



Table 166. **Employment Status and Hours Worked of Persons 14 to 34 Years Old, by School Enrollment, Age, Race, and Sex: 1970—Continued**

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The State Urban and Rural Standard Metropolitan Statistical Areas of 250,000 or More	Persons 14 years old	Persons 15 years old	Persons 16 to 34 years old									
			Total	16 years	17 years	18 years	19 years	20 years	21 years	22 to 24 years	25 to 29 years	30 to 34 years
<b>THE STATE—Continued</b>												
<b>White—Continued</b>												
Female	30 373	30 091	415 707	29 158	27 099	27 820	25 553	26 282	25 593	71 422	97 473	85 307
Enrolled in school	28 483	27 606	88 509	24 496	20 622	13 150	8 889	6 232	4 832	5 186	3 165	1 937
Labor force	689	1 030	21 848	2 190	3 631	3 266	3 032	2 449	1 804	2 724	1 760	992
Percent in labor force	2.4	3.7	24.7	8.9	17.6	24.8	34.1	39.3	37.3	52.5	55.6	51.2
Civilian labor force	689	1 030	21 836	2 190	3 625	3 266	3 026	2 449	1 804	2 724	1 760	992
Employed	637	902	20 312	1 860	3 242	2 951	2 844	2 317	1 746	2 668	1 702	982
With a job but not at work	22	22	611	30	34	96	110	147	79	78	30	7
At work	615	880	19 701	1 830	3 208	2 855	2 734	2 170	1 667	2 590	1 672	975
1 to 14 hours	289	518	7 566	953	1 497	1 220	1 244	1 053	764	599	174	62
15 to 34 hours	163	236	6 853	709	1 420	1 164	867	730	518	721	433	291
35 hours or more	163	126	5 282	168	291	471	623	387	385	1 270	1 065	622
Unemployed	52	128	1 524	330	383	315	182	132	58	56	58	10
Percent of civilian labor force	7.5	12.4	7.0	15.1	10.6	9.6	6.0	5.4	3.2	2.1	3.3	1.0
Not in labor force	27 794	26 576	66 661	22 306	16 991	9 884	5 857	3 783	3 028	2 462	1 405	945
Not enrolled in school	1 890	2 485	327 198	4 662	6 477	14 670	16 664	20 050	20 761	66 236	94 308	83 370
Labor force	259	290	143 135	754	1 410	6 586	8 691	10 387	10 616	31 956	38 219	34 516
Percent in labor force	13.7	11.7	43.7	16.2	21.8	44.9	52.2	51.8	51.1	48.2	40.5	41.4
Civilian labor force	253	290	142 910	754	1 410	6 581	8 668	10 359	10 600	31 896	38 160	34 482
Employed	227	261	132 631	574	1 052	5 712	7 582	9 361	9 771	29 950	35 919	32 710
With a job but not at work	4	—	3 678	8	25	131	212	299	313	822	970	898
At work	223	261	128 953	566	1 027	5 581	7 370	9 062	9 458	29 128	34 949	31 812
1 to 14 hours	10	24	5 627	68	85	226	250	286	288	4 300	1 725	1 831
15 to 34 hours	64	51	22 103	195	251	958	1 103	1 198	1 272	4 300	6 358	6 468
35 hours or more	149	186	101 223	303	691	4 397	6 017	7 578	7 898	23 960	26 866	23 513
Unemployed	26	29	10 279	180	358	869	1 086	829	829	1 946	2 241	1 772
Percent of civilian labor force	10.3	10.0	7.2	23.9	25.4	13.2	12.5	9.6	7.8	6.1	5.9	5.1
Not in labor force	1 631	2 195	184 063	3 908	5 067	8 084	7 973	9 663	10 145	34 280	56 089	48 854
<b>Negro</b>												
Male	2 751	2 881	31 272	2 935	3 042	2 906	3 097	2 699	1 890	4 317	5 731	4 655
Enrolled in school	2 594	2 672	7 784	2 148	1 904	1 414	902	460	271	354	223	108
Labor force	93	295	2 223	375	399	393	327	170	96	208	168	87
Percent in labor force	3.6	11.0	28.6	17.5	21.0	27.8	36.3	37.0	35.4	58.8	75.3	80.6
Civilian labor force	87	288	2 067	368	370	388	284	132	86	190	168	81
Employed	75	225	1 806	295	310	316	241	122	83	190	168	81
With a job but not at work	6	—	50	4	—	6	13	—	10	10	7	—
At work	69	225	1 756	291	310	310	228	122	73	180	161	81
1 to 14 hours	15	123	597	160	167	111	45	43	17	44	10	—
15 to 34 hours	18	64	561	88	112	100	89	33	37	56	28	18
35 hours or more	36	38	598	43	31	99	94	46	19	80	123	63
Unemployed	12	63	261	73	60	72	43	10	3	—	—	—
Percent of civilian labor force	—	21.9	12.6	19.8	16.2	18.6	15.1	7.6	—	—	—	—
Not in labor force	2 501	2 377	5 561	1 773	1 505	1 021	575	290	175	146	55	21
Not enrolled in school	157	209	23 488	787	1 138	1 492	2 195	2 239	1 619	3 963	5 508	4 547
Labor force	54	61	17 849	124	305	762	1 621	1 690	1 233	3 368	4 791	3 955
Percent in labor force	34.4	29.2	76.0	15.8	26.8	51.1	73.8	75.5	76.2	85.0	87.0	87.0
Civilian labor force	54	61	13 824	124	194	535	735	894	811	2 526	4 330	3 685
Employed	31	48	12 656	70	133	454	627	808	715	2 283	4 031	3 535
With a job but not at work	—	—	320	5	—	14	10	28	18	60	100	100
At work	31	48	12 336	65	133	440	617	780	697	2 223	3 946	3 435
1 to 14 hours	5	19	1 359	10	16	23	11	15	20	75	121	68
15 to 34 hours	6	5	1 417	24	23	29	133	162	147	217	454	226
35 hours or more	20	24	10 560	31	94	388	473	603	530	1 929	3 371	3 141
Unemployed	23	13	1 178	54	61	81	108	86	96	243	299	150
Percent of civilian labor force	—	—	8.5	43.5	31.4	15.1	14.7	9.6	11.8	9.6	6.9	4.1
Not in labor force	103	148	5 639	663	833	730	574	549	386	595	717	592
Female	2 587	2 771	30 421	2 359	2 469	2 238	2 376	2 041	1 942	4 688	6 384	5 924
Enrolled in school	2 421	2 511	7 332	2 055	1 982	1 183	886	351	321	283	152	119
Labor force	104	133	1 574	198	326	265	298	103	130	107	97	50
Percent in labor force	4.3	5.3	21.5	9.6	16.4	22.4	33.6	29.3	40.5	37.8	63.8	42.0
Civilian labor force	104	133	1 574	198	326	265	298	103	130	107	97	50
Employed	77	95	1 361	139	253	244	266	103	121	95	90	50
With a job but not at work	18	—	51	4	9	—	18	14	6	—	—	—
At work	59	95	1 310	135	244	244	248	89	115	95	90	50
1 to 14 hours	10	45	527	70	119	108	121	32	48	18	11	—
15 to 34 hours	4	12	381	49	71	79	68	23	26	29	27	9
35 hours or more	45	38	402	16	54	57	59	34	41	48	52	41
Unemployed	27	38	213	59	73	21	32	—	9	12	7	—
Percent of civilian labor force	26.0	28.6	13.5	29.8	22.4	7.9	10.7	—	6.9	11.2	—	—
Not in labor force	2 317	2 378	5 758	1 857	1 656	918	588	248	191	176	55	69
Not enrolled in school	166	260	23 089	304	487	1 055	1 490	1 690	1 621	4 405	6 232	5 805
Labor force	15	49	12 888	54	127	480	657	940	937	2 594	3 578	3 521
Percent in labor force	9.0	18.8	55.8	17.8	26.1	45.5	44.1	55.6	57.8	58.9	57.4	60.7
Civilian labor force	15	49	12 843	54	122	474	657	935	930	2 588	3 568	3 515
Employed	10	41	11 161	42	75	315	501	766	798	2 184	3 230	3 250
With a job but not at work	—	—	323	—	4	18	23	12	34	80	80	72
At work	10	41	10 838	42	71	297	478	754	764	2 104	3 150	3 178
1 to 14 hours	5	15	627	6	14	10	27	38	53	93	157	229
15 to 34 hours	—	3	2 032	26	17	62	96	99	114	345	588	685
35 hours or more	5	23	8 179	10	40	225	355	597	597	1 666	2 405	2 264
Unemployed	5	8	1 682	12	47	159	156	169	132	404	338	265
Percent of civilian labor force	—	—	13.1	—	—	38.5	33.5	23.7	18.1	14.2	15.6	7.5
Not in labor force	151	211	10 201	250	360	575	833	750	684	1 811	2 654	2 284

Table 166. Employment Status and Hours Worked of Persons 14 to 34 Years Old, by School Enrollment, Age, Race, and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Urban and Rural Standard Metropolitan Statistical Areas of 250,000 or More	Persons 14 years old	Persons 15 years old	Persons 16 to 34 years old									
			Total	16 years	17 years	18 years	19 years	20 years	21 years	22 to 24 years	25 to 29 years	30 to 34 years
<b>THE STATE—Continued</b>												
<b>Persons of Spanish Language</b>												
<b>Male</b> .....	116	149	2 541	122	182	200	280	199	201	512	489	356
Enrolled in school .....	116	135	733	122	105	107	90	37	20	104	104	44
Labor force .....	21	4	351	44	25	48	33	24	7	75	63	32
Percent in labor force .....	18.1	3.0	47.9	36.1	23.8	44.9	...	...	...	72.1	60.6	...
Civilian labor force .....	21	4	276	44	18	48	...	24	7	55	63	17
Employed .....	13	4	261	34	18	43	...	24	7	55	63	17
With a job but not at work .....	—	—	24	—	—	—	—	—	—	7	—	17
At work .....	13	4	237	34	18	43	...	24	7	48	63	—
1 to 14 hours .....	6	—	30	16	—	—	—	—	—	7	7	—
15 to 34 hours .....	7	4	98	18	18	27	...	13	7	7	8	—
35 hours or more .....	—	—	109	—	—	16	...	11	—	34	48	—
Unemployed .....	8	—	15	10	—	5	...	—	—	—	—	—
Percent of civilian labor force .....	...	...	5.4	...	...	...	...	...	...	...	...	...
Not in labor force .....	95	131	382	78	80	59	57	13	13	29	41	12
<b>Not enrolled in school</b> .....	—	14	1 808	—	77	93	190	162	181	408	385	312
Labor force .....	—	8	1 694	—	70	86	175	139	181	387	358	298
Percent in labor force .....	—	...	93.7	—	...	...	92.1	85.8	100.0	94.9	93.0	95.5
Civilian labor force .....	—	8	753	—	6	23	...	23	46	175	257	223
Employed .....	—	8	746	—	6	23	...	23	46	168	257	223
With a job but not at work .....	—	—	21	—	—	—	—	—	—	—	13	8
At work .....	—	8	725	—	6	23	...	23	46	168	244	215
1 to 14 hours .....	—	—	6	—	—	—	—	—	—	6	—	6
15 to 34 hours .....	—	—	15	—	—	—	—	9	—	6	—	—
35 hours or more .....	—	8	704	—	6	23	...	14	46	162	244	209
Unemployed .....	—	—	7	—	—	—	...	—	—	7	—	—
Percent of civilian labor force .....	—	...	0.9	...	...	...	...	...	...	4.0	...	...
Not in labor force .....	—	6	114	—	7	7	15	23	—	21	27	14
<b>Female</b> .....	99	83	1 851	118	115	163	107	181	75	289	449	354
Enrolled in school .....	99	83	570	111	89	111	61	62	17	50	41	28
Labor force .....	—	23	216	23	13	27	43	21	11	24	41	13
Percent in labor force .....	—	...	37.9	20.7	...	24.3	...	...	...	...	...	...
Civilian labor force .....	—	23	216	23	13	27	43	21	11	24	41	13
Employed .....	—	18	201	19	13	27	32	21	11	24	41	13
With a job but not at work .....	—	8	12	—	—	—	—	7	—	—	5	—
At work .....	—	10	189	19	13	27	32	14	11	24	36	13
1 to 14 hours .....	—	3	82	13	—	20	26	7	8	8	—	—
15 to 34 hours .....	—	—	35	6	8	—	6	7	—	—	8	—
35 hours or more .....	—	7	72	—	5	7	—	—	3	16	28	13
Unemployed .....	—	5	15	4	—	—	11	—	—	—	—	—
Percent of civilian labor force .....	—	...	6.9	...	...	...	...	...	...	...	...	...
Not in labor force .....	99	60	354	88	76	84	18	41	6	26	—	15
<b>Not enrolled in school</b> .....	—	—	1 281	7	26	52	46	119	58	239	408	326
Labor force .....	—	—	527	7	—	33	18	43	27	94	160	145
Percent in labor force .....	—	...	41.1	...	...	...	...	36.1	...	39.3	39.2	44.5
Civilian labor force .....	—	—	512	7	—	33	10	36	27	94	160	145
Employed .....	—	—	462	—	—	28	10	30	20	82	153	139
With a job but not at work .....	—	—	8	—	—	—	—	—	—	—	8	—
At work .....	—	—	454	—	—	28	10	30	20	82	145	139
1 to 14 hours .....	—	—	20	—	—	—	—	—	—	8	—	12
15 to 34 hours .....	—	—	77	—	—	—	—	—	—	7	34	13
35 hours or more .....	—	—	357	—	—	28	10	7	20	67	111	114
Unemployed .....	—	—	50	7	—	5	—	6	7	12	7	6
Percent of civilian labor force .....	—	...	9.8	...	...	...	...	...	...	...	4.4	4.1
Not in labor force .....	—	—	754	—	26	19	28	76	31	145	248	181
<b>URBAN</b>												
<b>Total</b>												
<b>Male</b> .....	16 583	16 147	256 409	15 599	16 434	18 665	23 732	20 322	17 187	44 419	55 447	44 604
Enrolled in school .....	15 787	15 306	75 645	13 791	12 594	11 676	8 750	6 645	5 506	9 237	5 390	2 056
Labor force .....	1 364	1 957	34 453	3 449	4 797	5 044	3 884	3 101	2 736	5 519	4 165	1 758
Percent in labor force .....	8.6	12.8	45.5	25.0	38.1	43.2	44.4	46.7	49.7	59.7	77.3	85.5
Civilian labor force .....	1 364	1 950	32 615	3 442	4 576	4 792	3 502	2 918	2 561	5 127	3 996	1 701
Employed .....	1 241	1 756	30 804	2 945	4 132	4 487	3 309	2 824	2 470	5 017	3 933	1 687
With a job but not at work .....	32	25	611	57	68	92	93	73	40	82	68	38
At work .....	1 209	1 731	30 193	2 888	4 064	4 395	3 216	2 751	2 430	4 935	3 865	1 649
1 to 14 hours .....	634	947	7 859	1 353	1 373	1 272	914	909	636	973	358	71
15 to 34 hours .....	264	563	11 951	1 254	2 157	2 211	1 462	1 037	1 079	1 748	793	215
35 hours or more .....	311	221	10 383	281	534	912	840	805	715	2 219	2 714	1 363
Unemployed .....	123	194	1 811	497	444	305	193	193	91	110	63	14
Percent of civilian labor force .....	9.0	9.9	5.6	14.4	9.7	6.4	5.5	3.2	3.6	2.1	1.6	0.8
Not in labor force .....	14 423	13 349	41 192	10 342	7 797	6 632	4 866	3 544	2 770	3 718	1 225	298
<b>Not enrolled in school</b> .....	796	841	180 764	1 808	3 840	6 989	14 982	13 677	11 681	35 182	50 057	42 548
Labor force .....	285	225	167 713	805	2 738	6 012	13 600	12 391	10 747	32 914	47 727	40 779
Percent in labor force .....	35.8	26.8	92.8	44.5	71.3	86.0	90.8	90.6	92.0	93.6	95.3	95.8
Civilian labor force .....	273	220	134 815	799	1 407	3 698	5 470	6 331	6 573	26 429	44 946	39 162
Employed .....	249	168	128 599	531	1 055	3 248	5 057	5 738	6 094	25 016	43 650	38 210
With a job but not at work .....	5	4	2 336	6	15	59	65	106	150	410	772	753
At work .....	244	164	126 263	525	1 040	3 189	4 992	5 632	5 944	24 606	42 878	37 457
1 to 14 hours .....	15	27	1 532	71	105	126	119	91	81	331	348	260
15 to 34 hours .....	40	29	10 590	196	266	537	776	811	742	2 231	3 020	2 011
35 hours or more .....	189	108	114 141	258	669	2 526	4 097	4 730	5 121	22 044	39 510	35 186
Unemployed .....	24	52	6 216	268	352	450	413	593	479	1 413	1 296	952
Percent of civilian labor force .....	8.8	23.6	4.6	33.5	25.0	12.2	7.6	9.4	7.3	5.3	2.9	2.4
Not in labor force .....	511	616	13 051	1 003	1 102	977	1 382	1 286	934	2 268	2 330	1 769

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			Total	16 years	17 years	18 years	19 years	20 years	21 years	22 to 24 years	25 to 29 years	30 to 34 years
<b>URBAN—Continued</b>												
<b>Total—Continued</b>												
<b>Female</b> .....	16 285	16 075	249 349	15 130	14 855	17 474	17 379	17 735	17 098	44 699	57 149	47 830
Enrolled in school.....	15 543	15 234	60 152	13 220	11 846	9 566	7 488	5 557	4 529	4 332	2 345	1 269
Labor force.....	565	790	17 854	1 486	2 817	2 667	2 681	2 206	1 756	2 241	1 344	656
Percent in labor force.....	3.6	5.2	29.7	11.2	23.8	27.9	35.8	39.7	38.8	51.7	57.3	51.7
Civilian labor force.....	565	790	17 842	1 486	2 811	2 667	2 675	2 206	1 756	2 241	1 344	656
Employed.....	516	655	16 456	1 190	2 413	2 411	2 499	2 095	1 701	2 196	1 300	651
With a job but not at work.....	26	6	597	27	36	86	119	80	71	21	21	—
At work.....	490	649	15 859	1 163	2 377	2 325	2 380	1 938	1 621	2 125	1 279	651
1 to 14 hours.....	220	345	6 302	597	1 065	1 123	972	765	545	545	171	38
15 to 34 hours.....	128	179	5 581	464	1 095	958	772	644	502	625	326	195
35 hours or more.....	142	125	3 976	102	217	341	485	322	354	955	782	418
Unemployed.....	49	135	1 386	296	398	256	176	111	55	45	44	5
Percent of civilian labor force.....	8.7	17.1	7.8	19.9	14.2	9.6	6.6	5.0	3.1	2.0	3.3	0.8
Not in labor force.....	14 978	14 444	42 298	11 734	9 029	6 899	4 807	3 351	2 773	2 091	1 001	613
Not enrolled in school.....	742	841	189 197	1 910	3 009	7 908	9 891	12 178	12 569	40 367	54 804	46 561
Labor force.....	134	148	95 583	401	851	4 143	5 721	7 122	7 303	22 567	25 510	21 965
Percent in labor force.....	18.1	17.6	50.5	21.0	28.3	52.4	57.8	58.5	58.1	55.9	46.5	47.2
Civilian labor force.....	134	148	95 332	401	844	4 126	5 704	7 089	7 287	22 505	25 441	21 933
Employed.....	119	132	88 620	282	606	3 553	5 068	6 445	6 720	21 142	24 011	20 793
With a job but not at work.....	4	—	2 534	4	13	108	152	178	221	619	685	554
At work.....	115	132	86 086	278	593	3 445	4 916	6 267	6 499	20 523	23 326	20 239
1 to 14 hours.....	—	18	3 760	43	62	134	172	217	219	537	1 215	1 161
15 to 34 hours.....	41	24	14 624	105	161	544	696	854	880	3 032	4 237	4 115
35 hours or more.....	74	90	67 702	130	370	2 767	4 048	5 196	5 400	16 954	17 874	14 963
Unemployed.....	15	16	6 712	119	240	573	636	644	567	1 363	1 430	1 140
Percent of civilian labor force.....	11.2	10.8	7.0	29.7	28.4	13.9	11.2	9.1	7.8	6.1	5.6	5.2
Not in labor force.....	608	693	93 614	1 509	2 158	3 765	4 170	5 056	5 266	17 800	29 294	24 596
<b>Negro</b>												
<b>Male</b> .....	2 176	2 176	23 642	1 872	1 798	1 969	2 478	2 239	1 544	3 533	4 562	3 647
Enrolled in school.....	2 084	2 035	6 084	1 611	1 364	1 056	792	414	261	300	202	84
Labor force.....	80	246	1 905	288	316	338	307	153	96	176	158	73
Percent in labor force.....	3.8	12.1	31.3	17.9	23.2	32.0	38.8	37.0	36.8	58.7	78.2	...
Civilian labor force.....	80	239	1 754	281	287	333	264	120	86	158	158	67
Employed.....	68	176	1 520	221	227	271	225	110	83	158	158	67
With a job but not at work.....	6	—	44	—	—	5	13	—	10	10	7	—
At work.....	62	176	1 476	221	227	267	212	110	73	148	151	67
1 to 14 hours.....	15	86	464	111	106	94	45	37	17	44	10	—
15 to 34 hours.....	18	59	499	73	94	81	89	33	37	56	23	13
35 hours or more.....	29	31	513	37	27	92	78	40	19	48	118	54
Unemployed.....	12	63	234	60	60	62	39	10	3	—	—	—
Percent of civilian labor force.....	...	26.4	13.3	21.4	20.9	18.6	14.8	8.3	...	...	...	...
Not in labor force.....	2 004	1 789	4 179	1 323	1 048	718	485	261	165	124	44	11
Not enrolled in school.....	92	141	17 558	261	434	913	1 686	1 825	1 283	3 233	4 360	3 563
Labor force.....	31	33	15 165	80	254	653	1 474	1 569	1 094	2 880	3 977	3 184
Percent in labor force.....	...	23.4	86.4	30.7	58.5	71.5	87.4	86.0	85.3	89.1	91.2	89.4
Civilian labor force.....	31	33	11 219	80	143	426	599	779	698	2 050	3 530	2 914
Employed.....	22	24	10 291	40	87	357	518	729	613	1 867	3 285	2 795
With a job but not at work.....	—	—	256	—	—	5	—	28	18	41	68	86
At work.....	22	24	10 035	40	87	352	508	701	595	1 826	3 217	2 709
1 to 14 hours.....	5	11	245	5	9	13	11	8	20	53	80	46
15 to 34 hours.....	—	—	1 169	13	16	25	113	155	140	175	349	183
35 hours or more.....	17	13	8 621	22	62	314	384	538	435	1 598	2 788	2 480
Unemployed.....	9	9	928	40	56	69	81	50	85	183	245	119
Percent of civilian labor force.....	...	...	8.3	...	39.2	16.2	13.5	6.4	12.2	8.9	6.9	4.1
Not in labor force.....	61	108	2 393	181	180	260	212	256	189	353	383	379
<b>Female</b> .....	2 017	2 199	25 068	1 854	1 852	1 871	2 011	1 657	1 678	3 867	5 333	4 945
Enrolled in school.....	1 898	1 987	5 969	1 584	1 495	984	792	327	306	263	125	93
Labor force.....	98	114	1 397	158	286	214	295	93	130	99	85	37
Percent in labor force.....	5.2	5.7	23.4	10.0	19.1	21.7	37.2	28.4	42.5	37.6	68.0	...
Civilian labor force.....	98	114	1 397	158	286	214	295	93	130	99	85	37
Employed.....	71	76	1 191	99	213	193	263	93	121	87	85	37
With a job but not at work.....	18	—	47	—	9	—	18	14	6	—	—	—
At work.....	53	76	1 144	99	204	193	245	79	115	87	85	37
1 to 14 hours.....	10	26	468	53	104	84	121	32	48	15	11	—
15 to 34 hours.....	12	4	333	36	57	61	65	23	29	27	9	—
35 hours or more.....	39	38	343	10	43	48	59	24	41	43	47	28
Unemployed.....	27	38	206	59	73	21	32	—	9	12	—	—
Percent of civilian labor force.....	...	33.3	14.7	37.3	25.5	9.8	10.8	—	6.9	—	—	—
Not in labor force.....	1 800	1 873	4 572	1 426	1 209	770	497	234	176	164	40	56
Not enrolled in school.....	119	212	19 099	270	357	887	1 219	1 330	1 372	3 604	5 208	4 852
Labor force.....	—	29	10 889	50	93	423	549	747	813	2 183	3 074	2 957
Percent in labor force.....	—	13.7	57.0	18.5	26.1	47.7	45.0	56.2	59.3	60.6	59.0	60.9
Civilian labor force.....	—	29	10 851	50	88	417	549	742	813	2 177	3 064	2 951
Employed.....	—	21	9 444	38	52	281	423	587	697	1 876	2 763	2 727
With a job but not at work.....	—	—	309	—	4	18	23	5	32	80	75	72
At work.....	—	21	9 135	38	48	263	400	582	665	1 796	2 688	2 655
1 to 14 hours.....	—	3	29	6	14	10	20	29	48	63	115	158
15 to 34 hours.....	—	—	1 656	26	9	55	81	89	96	285	477	538
35 hours or more.....	—	18	7 016	6	25	198	299	464	521	1 448	2 096	1 959
Unemployed.....	—	8	1 407	12	36	136	126	155	116	301	301	224
Percent of civilian labor force.....	—	...	13.0	...	...	32.6	23.0	20.9	14.3	13.8	9.8	7.6
Not in labor force.....	119	183	8 210	220	264	464	670	583	559	1 421	2 134	1 895









Table 166. **Employment Status and Hours Worked of Persons 14 to 34 Years Old, by School Enrollment, Age, Race, and Sex: 1970—Continued**

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
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	Persons 14 years old	Persons 15 years old	Persons 16 to 34 years old									
			Total	16 years	17 years	18 years	19 years	20 years	21 years	22 to 24 years	25 to 29 years	30 to 34 years
<b>CINCINNATI, OHIO—KY.—IND., SMSA— Continued</b>												
<b>Negro—Continued</b>												
<b>Female</b> .....	1 772	2 022	21 603	1 620	1 617	1 575	1 164	1 197	1 119	3 748	4 808	4 755
Enrolled in school.....	1 716	1 846	4 806	1 444	1 206	792	383	225	134	274	170	178
Labor force.....	58	86	1 225	104	276	218	98	84	78	130	133	104
Percent in labor force.....	3.4	4.7	25.5	7.2	22.9	27.5	25.6	37.3	58.2	47.4	78.2	58.4
Civilian labor force.....	58	86	1 221	104	276	214	98	84	78	130	133	104
Employed.....	54	54	1 111	90	249	205	70	69	73	124	133	98
With a job but not at work.....	—	6	50	6	19	11	—	—	—	10	—	—
At work.....	34	48	1 061	84	230	194	70	69	69	114	133	98
1 to 14 hours.....	17	30	280	47	105	53	36	18	4	12	—	5
15 to 34 hours.....	9	9	320	34	107	58	3	16	22	8	45	27
35 hours or more.....	8	9	461	3	18	83	31	35	43	94	88	66
Unemployed.....	24	32	110	14	27	9	28	15	5	6	—	6
Percent of civilian labor force.....	...	...	9.0	13.5	9.8	4.2	...	...	...	4.6	—	5.8
Not in labor force.....	1 658	1 760	3 581	1 340	930	574	285	141	56	144	37	74
<b>Not enrolled in school.....</b>												
Labor force.....	4	30	10 189	42	174	390	421	553	604	2 197	2 973	2 835
Percent in labor force.....	...	17.0	60.7	23.9	42.3	49.8	53.9	56.9	61.3	63.2	64.1	61.9
Civilian labor force.....	4	30	10 189	42	174	390	421	553	604	2 197	2 973	2 835
Employed.....	4	22	8 865	25	126	307	329	452	509	1 922	2 676	2 519
With a job but not at work.....	—	5	344	—	—	13	19	44	5	82	118	63
At work.....	4	17	8 521	25	126	294	310	408	504	1 840	2 558	2 456
1 to 14 hours.....	—	—	296	15	12	12	3	9	8	42	71	124
15 to 34 hours.....	—	9	1 336	4	54	59	8	55	81	285	394	396
35 hours or more.....	4	8	6 889	6	60	223	299	344	415	1 513	2 093	1 936
Unemployed.....	—	8	1 324	17	48	83	92	101	95	275	297	316
Percent of civilian labor force.....	...	...	13.0	...	27.6	21.3	21.9	18.3	15.7	12.5	10.0	11.1
Not in labor force.....	52	146	6 608	134	237	393	360	419	381	1 277	1 665	1 742
<b>HUNTINGTON—ASHLAND, W. VA.—KY.— OHIO, SMSA</b>												
<b>Total</b>												
<b>Male</b> .....	2 585	2 712	32 268	2 462	2 336	2 227	2 091	1 786	1 737	5 292	7 513	6 824
Enrolled in school.....	2 413	2 551	9 346	2 147	1 836	1 321	1 023	758	590	822	617	232
Labor force.....	186	228	3 417	361	407	454	433	289	287	533	438	215
Percent in labor force.....	7.7	8.9	36.6	16.8	22.2	34.4	42.3	38.1	48.6	64.8	71.0	92.7
Civilian labor force.....	186	228	3 404	361	407	454	433	289	287	533	438	202
Employed.....	182	207	3 152	305	373	415	400	278	260	499	420	202
With a job but not at work.....	—	—	47	4	5	3	11	—	4	16	4	—
At work.....	182	207	3 105	301	368	412	389	278	256	483	416	202
1 to 14 hours.....	96	122	621	144	105	117	72	60	43	96	29	5
15 to 34 hours.....	26	51	1 126	124	192	189	193	134	139	43	44	18
35 hours or more.....	60	34	1 358	33	71	106	124	84	74	344	343	179
Unemployed.....	4	21	252	56	34	39	33	11	27	34	18	—
Percent of civilian labor force.....	2.2	9.2	7.4	15.5	8.4	8.6	7.6	3.8	9.4	6.4	4.1	—
Not in labor force.....	2 227	2 323	5 929	1 786	1 429	867	590	469	303	289	179	17
<b>Not enrolled in school.....</b>												
Labor force.....	172	161	22 922	315	500	906	1 068	1 028	1 147	4 470	6 896	6 592
Percent in labor force.....	34.9	31.1	71.9	31.4	38.6	67.3	68.4	73.6	81.4	87.8	94.4	93.4
Civilian labor force.....	60	50	19 839	99	193	610	726	745	928	3 909	6 483	6 146
Employed.....	4	5	18 264	66	145	468	583	623	780	3 551	6 154	5 894
With a job but not at work.....	—	—	471	—	—	14	9	11	22	93	170	152
At work.....	56	45	17 793	66	145	454	574	612	758	3 458	5 984	5 742
1 to 14 hours.....	14	14	242	9	25	34	12	8	7	57	40	50
15 to 34 hours.....	14	16	1 285	19	43	82	85	66	91	231	360	308
35 hours or more.....	42	15	16 266	38	77	338	477	538	660	3 170	5 584	5 384
Unemployed.....	—	—	1 575	33	48	142	143	122	148	358	329	252
Percent of civilian labor force.....	...	...	7.9	...	24.9	23.3	19.7	16.4	15.9	9.2	5.1	4.1
Not in labor force.....	112	111	3 010	216	307	296	338	271	213	545	388	436
<b>Female</b> .....												
Enrolled in school.....	2 436	2 470	35 521	2 392	2 176	2 539	2 485	2 261	2 238	5 982	7 830	7 618
Labor force.....	2 261	2 323	8 344	2 126	1 612	1 466	1 033	655	510	470	297	175
Percent in labor force.....	2.0	2.7	19.2	3.4	9.1	22.9	24.4	33.0	27.3	52.6	41.1	42.9
Civilian labor force.....	46	62	1 604	72	146	335	252	216	139	247	122	75
Employed.....	36	52	1 470	63	126	291	234	203	127	242	114	70
With a job but not at work.....	—	—	35	—	—	10	5	—	8	12	—	—
At work.....	36	52	1 435	63	126	281	229	195	115	242	114	70
1 to 14 hours.....	27	20	442	31	38	107	90	84	47	34	11	—
15 to 34 hours.....	4	14	521	21	77	110	85	77	52	61	18	20
35 hours or more.....	5	18	472	11	11	64	54	34	16	147	85	50
Unemployed.....	10	10	134	9	20	44	18	13	12	5	8	5
Percent of civilian labor force.....	...	...	8.4	...	13.7	13.1	7.1	6.0	8.6	2.0	6.6	...
Not in labor force.....	2 215	2 261	6 740	2 054	1 466	1 131	781	439	371	223	175	100
<b>Not enrolled in school.....</b>												
Labor force.....	175	147	27 177	266	564	1 073	1 452	1 606	1 728	5 512	7 533	7 443
Percent in labor force.....	25.7	10.2	74.1	14.7	20.4	36.2	42.4	46.5	39.0	52.6	34.0	34.7
Civilian labor force.....	45	15	9 973	39	115	388	615	747	773	2 150	2 562	2 584
Employed.....	37	10	9 050	39	115	388	615	747	773	2 150	2 562	2 584
With a job but not at work.....	—	—	275	—	—	5	9	—	9	66	79	91
At work.....	37	10	8 775	9	57	297	530	657	676	1 900	2 306	2 343
1 to 14 hours.....	—	—	343	—	4	5	33	12	30	49	85	125
15 to 34 hours.....	6	—	1 451	7	19	63	108	122	90	242	365	435
35 hours or more.....	31	10	6 981	2	34	229	389	523	556	1 609	1 856	1 783
Unemployed.....	8	5	923	30	58	86	76	81	81	184	177	150
Percent of civilian labor force.....	...	...	9.3	...	50.4	22.2	12.4	10.8	10.5	8.6	6.9	5.8
Not in labor force.....	130	132	17 204	227	449	685	837	859	955	3 362	4 971	4 859



Table 166. Employment Status and Hours Worked of Persons 14 to 34 Years Old, by School Enrollment, Age, Race, and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The State  
Urban and Rural  
Standard Metropolitan Statistical  
Areas of 250,000 or More

LOUISVILLE, KY.—IND., SMSA—Continued

Negro—Continued

	Persons 14 years old	Persons 15 years old	Persons 16 to 34 years old									
			Total	16 years	17 years	18 years	19 years	20 years	21 years	22 to 24 years	25 to 29 years	30 to 34 years
Female .....	1 223	1 405	13 989	1 165	1 117	1 011	961	824	828	2 216	2 964	2 903
Enrolled in school .....	1 156	1 273	3 063	1 023	915	499	214	81	71	84	92	84
Labor force .....	43	76	676	103	177	108	101	27	36	35	64	25
Percent in labor force .....	3.7	6.0	22.1	10.1	19.3	21.6	47.2	...	...	...	...	...
Civilian labor force .....	43	76	676	103	177	108	101	27	36	35	64	25
Employed .....	33	56	546	65	127	90	77	27	36	35	64	25
With a job but not at work .....	18	2	21	—	9	—	4	8	—	—	—	—
At work .....	15	54	525	65	118	90	73	19	36	35	64	25
1 to 14 hours .....	—	27	189	32	70	31	22	4	14	5	11	—
15 to 34 hours .....	5	7	148	33	27	39	14	9	5	4	11	6
35 hours or more .....	10	20	188	—	21	20	37	6	17	26	42	19
Unemployed .....	10	20	130	38	50	18	24	—	—	—	—	—
Percent of civilian labor force .....	...	...	19.2	36.9	28.2	16.7	23.8	—	—	—	—	—
Not in labor force .....	1 113	1 197	2 387	920	738	391	113	54	35	49	28	59
Not enrolled in school .....	67	132	10 926	142	202	512	747	743	757	2 132	2 872	2 819
Labor force .....	—	9	6 482	21	35	252	346	451	466	1 384	1 779	1 748
Percent in labor force .....	—	6.8	59.3	14.8	17.3	49.2	46.3	60.7	61.6	64.9	61.9	62.0
Civilian labor force .....	—	9	6 478	21	35	252	346	451	466	1 384	1 775	1 748
Employed .....	—	9	5 699	21	13	161	266	370	406	1 194	1 634	1 634
With a job but not at work .....	—	—	203	—	4	5	18	5	24	66	49	32
At work .....	—	9	5 496	21	9	156	248	365	382	1 128	1 585	1 602
1 to 14 hours .....	—	—	205	—	3	—	7	22	25	60	30	58
15 to 34 hours .....	—	—	931	21	—	27	47	74	51	166	279	266
35 hours or more .....	—	9	4 360	—	6	129	194	269	306	902	1 276	1 278
Unemployed .....	—	—	779	—	22	91	80	81	60	190	141	114
Percent of civilian labor force .....	—	—	12.0	—	...	36.1	23.1	18.0	12.9	13.7	7.9	6.5
Not in labor force .....	67	123	4 444	121	167	260	401	292	291	748	1 093	1 071









Table 167. **Weeks Worked in 1969 by Age, Race, and Sex: 1970—Continued**

[Data based on sample, see text. For meaning of symbols, see text]

**The State  
Urban and Rural  
Standard Metropolitan Statistical  
Areas of 250,000 or More**

**LOUISVILLE, KY.—IND., SMSA—Continued**

**Negro—Continued**

	Persons 14 and 15 years old	Persons 16 years old and over												
		Total	16 to 21 years	22 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 years and over
Female.....	2 628	35 556	5 906	2 216	2 964	2 903	2 640	3 238	5 985	2 281	2 268	2 087	1 281	1 787
Worked in 1969.....	232	19 806	2 744	1 613	2 098	1 965	1 743	2 097	3 927	1 338	1 159	702	258	162
50 to 52 weeks.....	15	8 516	539	613	842	932	1 006	1 088	2 019	550	540	217	94	76
48 to 49 weeks.....	12	1 541	150	119	164	158	163	139	358	123	88	47	18	14
40 to 47 weeks.....	—	2 568	270	179	296	273	163	347	482	235	171	93	36	23
27 to 39 weeks.....	7	2 155	264	223	276	194	150	165	425	195	162	66	22	13
14 to 26 weeks.....	6	2 202	445	218	261	220	121	204	298	144	119	117	46	9
13 weeks or less.....	192	2 824	1 076	261	259	188	140	154	345	91	79	162	42	27
Did not work in 1969.....	2 396	15 750	3 162	603	866	938	897	1 141	2 058	943	1 109	1 385	1 023	1 625











Table 168. Labor Force Status and Year Last Worked of Persons Not in the Labor Force by Age, Race, and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Urban and Rural  
Standard Metropolitan Statistical  
Areas of 250,000 or More

LOUISVILLE, KY.—IND., SMSA—Continued

Total—Continued

Persons 14 and 15 years old	Persons 16 years old and over												
	Total	16 to 19 years	20 and 21 years	22 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 to 69 years	70 years and over	
<b>Female</b>	<b>17 494</b>	<b>301 619</b>	<b>30 256</b>	<b>13 698</b>	<b>21 112</b>	<b>28 828</b>	<b>24 802</b>	<b>50 009</b>	<b>48 777</b>	<b>20 169</b>	<b>18 619</b>	<b>14 954</b>	<b>30 393</b>
Labor force	850	128 442	10 441	7 955	12 244	13 512	11 307	25 153	25 679	9 768	7 227	2 873	2 283
Employed	737	121 469	9 047	7 359	11 511	12 814	10 684	24 052	24 598	9 479	6 988	2 749	2 188
Unemployed	113	6 949	1 389	596	729	694	618	1 095	1 081	289	239	124	95
Not in labor force	16 644	173 177	19 815	5 743	8 868	15 316	13 495	24 856	23 098	10 401	11 392	12 081	28 112
Last worked, 1960 to 1970	707	65 856	5 709	4 018	6 519	11 157	7 359	8 963	7 204	2 906	3 558	3 854	4 609
Percent of not in labor force	4.2	38.0	28.8	70.0	73.5	72.8	54.5	36.1	31.2	27.9	31.2	31.9	16.4
1970	165	6 608	954	691	626	931	500	1 092	882	246	272	200	214
1969	525	23 187	4 099	2 196	2 806	3 064	2 059	2 793	2 350	770	1 131	941	978
1968	11	8 936	498	719	1 215	1 643	944	1 088	1 109	405	516	391	408
1964 to 1967	—	16 599	137	389	1 755	3 626	1 889	2 293	1 775	948	1 003	1 484	1 300
1960 to 1963	6	10 526	21	23	117	1 893	1 967	1 697	1 088	537	636	838	1 709
Did not work, 1960 to 1970	14 720	100 101	13 274	1 596	2 217	3 827	5 787	15 207	15 076	7 125	7 414	7 619	20 959
Never worked	14 720	48 111	13 192	1 559	2 087	2 990	2 423	4 483	5 010	2 731	2 752	2 703	8 181
Worked before 1960	—	51 990	82	37	130	837	3 364	10 724	10 066	4 394	4 662	4 916	12 778
Year last worked not reported	1 217	7 220	832	129	132	332	349	686	818	370	420	608	2 544
<b>Negro</b>													
<b>Male</b>	<b>2 556</b>	<b>28 221</b>	<b>3 815</b>	<b>1 339</b>	<b>1 570</b>	<b>2 360</b>	<b>1 991</b>	<b>4 517</b>	<b>4 546</b>	<b>2 283</b>	<b>1 893</b>	<b>1 624</b>	<b>2 283</b>
Labor force	183	19 945	1 432	955	1 342	2 208	1 784	4 023	3 998	1 863	1 342	609	389
Employed	137	18 640	1 188	849	1 232	2 033	1 703	3 806	3 773	1 823	1 285	583	365
Unemployed	46	1 178	244	89	95	159	75	155	214	40	57	26	24
Not in labor force	2 373	8 276	2 383	384	228	152	207	494	548	420	551	1 015	1 894
Last worked, 1960 to 1970	299	3 881	806	228	178	107	140	284	335	187	310	575	731
Percent of not in labor force	12.6	46.9	33.8	59.4	78.1	70.4	67.6	57.5	61.1	44.5	56.3	56.7	38.6
1970	26	474	105	52	14	30	23	28	66	14	39	43	60
1969	265	1 755	636	146	93	58	65	145	122	93	111	126	160
1968	3	441	62	30	32	10	10	36	28	8	45	115	65
1964 to 1967	—	698	—	—	34	4	31	49	79	20	69	200	212
1960 to 1963	5	513	3	—	5	5	11	26	40	52	46	91	234
Did not work, 1960 to 1970	1 891	3 656	1 368	136	36	19	48	169	178	197	197	327	981
Never worked	1 891	1 846	1 364	136	36	19	27	66	29	44	26	36	63
Worked before 1960	—	1 810	4	—	—	—	21	103	149	153	171	291	918
Year last worked not reported	183	739	209	20	14	26	19	41	35	36	44	113	182
<b>Female</b>	<b>2 628</b>	<b>35 556</b>	<b>4 254</b>	<b>1 652</b>	<b>2 216</b>	<b>2 964</b>	<b>2 903</b>	<b>5 878</b>	<b>5 985</b>	<b>2 281</b>	<b>2 268</b>	<b>2 087</b>	<b>3 068</b>
Labor force	128	17 462	1 143	980	1 419	1 843	1 773	3 671	3 620	1 186	999	504	324
Employed	98	16 064	820	839	1 229	1 698	1 659	3 440	3 453	1 164	981	483	298
Unemployed	30	1 394	323	141	190	141	114	231	167	22	18	21	26
Not in labor force	2 500	18 094	3 111	672	797	1 121	1 130	2 207	2 365	1 095	1 269	1 583	2 744
Last worked, 1960 to 1970	182	6 847	859	398	479	650	542	889	943	388	479	622	598
Percent of not in labor force	7.3	37.8	27.6	59.2	60.1	58.0	48.0	39.9	35.4	37.7	37.7	39.3	21.8
1970	28	807	98	71	71	60	58	129	112	62	41	44	61
1969	154	2 983	666	228	243	310	235	336	390	135	153	191	96
1968	—	905	81	66	89	82	75	120	118	56	82	59	77
1964 to 1967	—	1 417	14	30	71	126	112	222	243	83	134	196	186
1960 to 1963	—	735	—	3	5	72	62	82	80	52	69	132	178
Did not work, 1960 to 1970	2 006	10 187	2 066	257	298	432	554	1 259	1 232	648	737	823	1 881
Never worked	2 006	5 501	2 062	250	268	332	357	649	567	225	237	192	362
Worked before 1960	—	4 686	4	7	30	100	197	610	665	423	500	631	1 519
Year last worked not reported	312	1 060	186	17	20	39	34	59	190	59	53	138	265









Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970-

Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
Standard Metropolitan  
Statistical Areas of  
250,000 or More**

**THE STATE— Continued**

**Negro— Continued**

**Males— Continued**

**Poverty Status**

Family or unrelated individual income—														
Under .75 of poverty level	2 349	256	130	290	653	1 020	166	100.0	10.9	5.5	12.3	27.8	43.4	6.6
Under 1.00 of poverty level	3 292	445	233	413	881	1 320	212	100.0	13.5	7.1	12.5	26.8	40.1	6.1
Under 1.25 of poverty level	3 768	445	311	501	1 034	1 477	253	100.0	11.8	8.3	13.3	27.4	39.2	6.3

**Labor Force Status**

Not able to work	3 025	330	171	427	853	1 244	144	100.0	10.9	5.7	14.1	28.2	41.1	4.5
Able to work	3 742	642	454	523	1 111	1 012	454	100.0	17.2	12.1	14.0	29.7	27.0	10.8
Employed or in Armed Forces	2 653	398	325	374	881	675	318	100.0	15.0	12.3	14.1	33.2	25.4	10.7
Unemployed	278	64	48	52	38	76	—	...	...	...	...	...	...	...
Not in labor force	811	180	81	97	192	261	136	100.0	22.2	10.0	12.0	23.7	32.2	14.4

**Major Occupation Group of Employed**

Professional, technical, and kindred workers	133	22	31	24	36	20	23	...	...	...	...	...	...	...
Managers and administrators, except farm	76	—	—	56	20	—	—	...	...	...	...	...	...	...
Sales workers	12	—	—	—	12	—	—	...	...	...	...	...	...	...
Clerical and kindred workers	63	23	—	—	40	—	19	...	...	...	...	...	...	...
Craftsmen and kindred workers	249	—	24	59	104	62	21	...	...	...	...	...	...	...
Operatives, including transport	636	57	128	61	327	63	42	100.0	9.0	20.1	9.6	51.4	9.9	6.2
Laborers, except farm	338	—	20	45	101	172	24	...	...	...	...	...	...	...
Farmers and farm managers	114	—	—	23	44	47	—	...	...	...	...	...	...	...
Farm laborers and farm foremen	88	—	—	—	67	21	—	...	...	...	...	...	...	...
Service workers, including private household	616	18	93	85	130	290	96	100.0	2.9	15.1	13.8	21.1	47.1	13.5

**Females**

<b>Total</b>	<b>7 855</b>	<b>586</b>	<b>865</b>	<b>1 516</b>	<b>1 954</b>	<b>2 934</b>	<b>758</b>	<b>100.0</b>	<b>7.5</b>	<b>11.0</b>	<b>19.3</b>	<b>24.9</b>	<b>37.4</b>	<b>8.8</b>
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**Duration of Disability**

6 to 11 months	578	194	20	153	93	118	...	100.0	33.6	3.5	26.5	16.1	20.4	...
1 and 2 years	1 646	60	205	457	402	522	...	100.0	3.6	12.5	27.8	24.4	31.7	...
3 and 4 years	1 414	72	241	188	383	530	...	100.0	5.1	17.0	13.3	27.1	37.5	...
5 to 9 years	1 758	50	228	286	501	693	...	100.0	2.8	13.0	16.3	28.5	39.4	...
10 years or more	2 459	210	171	432	575	1 071	...	100.0	8.5	7.0	17.6	23.4	43.6	...

**Presence of Own Children**

Married, husband present	3 455	121	228	819	805	1 482	305	100.0	3.5	6.6	23.7	23.3	42.9	8.1
With own children under 18 years	1 206	121	189	454	306	136	179	100.0	10.0	15.7	37.6	25.4	11.3	12.9
With own children under 6 years	393	88	130	128	23	24	93	...	...	...	...	...	...	19.1
Other marital status	4 400	465	637	697	1 149	1 452	453	100.0	10.6	14.5	15.8	26.1	33.0	9.3
With own children under 18 years	1 303	84	380	490	327	22	158	100.0	6.4	29.2	37.6	25.1	1.7	10.8
With own children under 6 years	348	84	117	121	26	—	100	...	...	...	...	...	...	22.3

**Years of School Completed**

Elementary: Less than 8 years	2 743	17	166	373	670	1 517	149	100.0	0.6	6.1	13.6	24.4	55.3	5.2
8 years	1 182	53	60	244	319	506	114	100.0	4.5	5.1	20.6	27.0	42.8	8.8
High school: 1 to 3 years	2 059	275	388	480	438	478	231	100.0	13.4	18.8	23.3	21.3	23.2	10.1
4 years	1 469	204	162	341	460	302	185	100.0	13.9	11.0	23.2	31.3	20.6	11.2
College: 1 to 3 years	318	37	50	78	22	131	79	...	...	...	...	...	...	...
4 years or more	84	—	39	—	45	—	—	...	...	...	...	...	...	...

**Income in 1969**

None	2 212	102	176	296	761	877	97	100.0	4.6	8.0	13.4	34.4	39.6	4.2
\$1 to \$999 or less	2 584	347	171	454	476	1 136	165	100.0	13.4	6.6	17.6	18.4	44.0	6.0
\$1,000 to \$1,999	1 590	70	203	302	358	657	207	100.0	4.4	12.8	19.0	22.5	41.3	11.5
\$2,000 to \$2,999	766	32	125	286	196	127	98	100.0	4.2	16.3	37.3	25.6	16.6	11.3
\$3,000 to \$4,999	486	16	148	141	143	38	145	100.0	3.3	30.5	29.0	29.4	7.8	23.0
\$5,000 to \$6,999	110	—	42	20	—	48	27	...	...	...	...	...	...	...
\$7,000 or more	107	19	—	17	20	51	19	...	...	...	...	...	...	...

**Poverty Status**

Family or unrelated individual income—														
Under .75 of poverty level	3 298	159	346	596	663	1 534	262	100.0	4.8	10.5	18.1	20.1	46.5	7.4
Under 1.00 of poverty level	4 142	201	429	775	907	1 830	327	100.0	4.9	10.4	18.7	21.9	44.2	7.3
Under 1.25 of poverty level	4 902	258	464	918	1 117	2 145	499	100.0	5.3	9.5	18.7	22.8	43.8	9.2

**Labor Force Status**

Not able to work	4 595	303	350	650	1 411	1 881	347	100.0	6.6	7.6	14.1	30.7	40.9	7.0
Able to work	3 260	283	515	866	543	1 053	411	100.0	8.7	15.8	26.6	16.7	32.3	11.2
Employed or in Armed Forces	1 759	61	246	513	302	637	166	100.0	3.5	14.0	29.2	17.2	36.2	8.6
Unemployed	208	80	—	43	51	34	28	...	...	...	...	...	...	...
Not in labor force	1 293	142	269	310	190	382	217	100.0	11.0	20.8	24.0	14.7	29.5	14.4

**Major Occupation Group of Employed**

Professional and managerial workers	195	24	62	—	—	22	59	...	...	...	...	...	...	...
Sales, clerical, and kindred workers	192	21	62	66	—	43	17	...	...	...	...	...	...	...
Operatives, including transport	132	16	23	58	21	14	20	...	...	...	...	...	...	...
Service workers, including private household	1 138	—	39	282	259	558	70	100.0	...	3.4	24.8	22.8	49.0	5.8
All others	102	—	60	20	22	—	—	...	...	...	...	...	...	...

**Persons of Spanish Origin or Descent**

**Males**

<b>Total</b>	<b>1 289</b>	<b>200</b>	<b>143</b>	<b>303</b>	<b>290</b>	<b>353</b>	<b>150</b>	<b>100.0</b>	<b>15.5</b>	<b>11.1</b>	<b>23.5</b>	<b>22.5</b>	<b>27.4</b>	<b>10.4</b>
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**Duration of Disability**

6 to 11 months	121	18	19	40	21	23	...	...	...	...	...	...	...	...
1 and 2 years	112	—	20	18	74	—	...	...	...	...	...	...	...	...
3 and 4 years	338	72	41	42	44	139	...	...	...	...	...	...	...	...
5 to 9 years	408	20	44	117	94	133	...	100.0	4.9	10.8	28.7	23.0	32.6	...
10 years or more	310	90	19	86	57	58	...	...	...	...	...	...	...	...

Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970—  
Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
Standard Metropolitan  
Statistical Areas of  
250,000 or More**

**THE STATE—Continued**

**Persons of Spanish Origin or Descent—  
Continued**

**Males—Continued**

**Presence of Own Children**

	Persons with work disability of 6 months or more						Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more						Percent of disabled with work disability of less than 6 months
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Married, wife present .....	902	66	79	265	186	306	79	100.0	7.3	8.8	29.4	20.6	33.9	8.1
With own children under 18 years .....	576	66	36	247	165	62	42	100.0	11.5	6.3	42.9	28.6	10.8	6.8
With own children under 6 years .....	301	66	36	158	20	21	20	...	...	...	...	...	...	...
Other marital status .....	387	134	64	38	104	47	71	...	...	...	...	...	...	15.5
With own children under 18 years .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With own children under 6 years .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**Years of School Completed**

Elementary: Less than 8 years .....	547	-	39	122	118	268	59	100.0	-	7.1	22.3	21.6	49.0	9.7
8 years .....	172	-	45	34	53	40	53	...	...	...	...	...	...	...
High school: 1 to 3 years .....	149	86	17	46	-	-	21	...	...	...	...	...	...	...
4 years .....	296	71	19	83	78	45	17	...	...	...	...	...	...	...
College: 1 to 3 years .....	87	43	23	-	21	-	-	...	...	...	...	...	...	...
4 years or more .....	38	-	-	18	20	-	-	...	...	...	...	...	...	...

**Income in 1969**

None .....	79	-	18	-	35	26	-	...	-	...	-	...	...	-
\$1 to \$999 or less .....	277	68	27	37	59	86	-	...	...	...	...	...	...	...
\$1,000 to \$1,999 .....	162	18	19	19	21	85	17	...	...	...	...	...	...	...
\$2,000 to \$2,999 .....	82	-	-	22	19	41	20	...	...	...	...	...	...	...
\$3,000 to \$4,999 .....	205	23	20	56	47	59	74	...	...	...	...	...	...	...
\$5,000 to \$6,999 .....	175	69	-	44	62	-	39	...	...	...	...	...	...	...
\$7,000 to \$9,999 .....	179	22	17	83	20	37	-	...	...	...	...	...	...	...
\$10,000 to \$14,999 .....	90	-	23	21	27	19	-	...	...	...	...	...	...	...
\$15,000 or more .....	40	-	19	21	-	-	-	...	...	...	...	...	...	...

**Poverty Status**

Family or unrelated individual income—														
Under .75 of poverty level .....	280	26	-	56	88	110	-	...	...	...	...	...	...	...
Under 1.00 of poverty level .....	410	26	37	56	113	178	-	100.0	6.3	9.0	13.7	27.6	43.4	-
Under 1.25 of poverty level .....	507	26	37	113	113	218	-	100.0	5.1	7.3	22.3	22.3	43.0	-

**Labor Force Status**

Not able to work .....	493	60	37	60	143	193	76	100.0	12.2	7.5	12.2	29.0	39.1	13.4
Able to work .....	796	140	106	243	147	160	74	100.0	17.6	13.3	30.5	18.5	20.1	8.5
Employed or in Armed Forces .....	709	118	79	225	147	140	54	100.0	16.6	11.1	31.7	20.7	19.7	7.1
Unemployed .....	-	-	-	-	-	-	-	...	...	...	...	...	...	...
Not in labor force .....	87	22	27	18	-	20	20	...	...	...	...	...	...	...

**Major Occupation Group of Employed**

Professional, technical, and kindred workers .....	105	23	23	18	41	-	-	...	...	...	...	...	...	-
Managers and administrators, except farm .....	40	-	19	21	-	-	-	...	...	...	...	...	...	-
Sales workers .....	21	-	-	21	-	-	-	...	...	...	...	...	...	-
Clerical and kindred workers .....	43	26	17	-	-	-	-	...	...	...	...	...	...	-
Craftsmen and kindred workers .....	107	-	-	45	42	20	-	...	...	...	...	...	...	-
Operatives, including transport .....	108	26	20	46	-	16	-	...	...	...	...	...	...	-
Laborers, except farm .....	44	-	-	-	-	44	-	...	...	...	...	...	...	-
Farmers and farm managers .....	84	-	-	-	45	39	-	...	...	...	...	...	...	-
Farm laborers and farm foremen .....	-	-	-	-	-	-	-	...	...	...	...	...	...	-
Service workers, including private household .....	93	-	-	53	19	21	33	...	...	...	...	...	...	-

**Females**

Duration of Disability	1 079	83	88	266	275	367	56	100.0	7.7	8.2	24.7	25.5	34.0	4.9
6 to 11 months .....	107	18	-	43	46	-	-	...	...	...	...	...	...	...
1 and 2 years .....	202	-	27	24	102	49	-	...	...	...	...	...	...	...
3 and 4 years .....	201	-	45	77	-	79	-	...	...	...	...	...	...	...
5 to 9 years .....	181	22	16	61	43	39	-	...	...	...	...	...	...	...
10 years or more .....	388	43	-	61	84	200	-	...	...	...	...	...	...	...

**Presence of Own Children**

Married, husband present .....	598	22	36	163	151	226	36	100.0	3.7	6.0	27.3	25.3	37.8	5.7
With own children under 18 years .....	281	22	36	142	81	-	16	...	...	...	...	...	...	...
With own children under 6 years .....	83	22	36	-	25	-	-	...	...	...	...	...	...	...
Other marital status .....	481	61	52	103	124	141	20	100.0	12.7	10.8	21.4	25.8	29.3	4.0
With own children under 18 years .....	166	18	25	79	21	23	-	...	...	...	...	...	...	...
With own children under 6 years .....	44	18	-	26	-	-	-	...	...	...	...	...	...	...

**Years of School Completed**

Elementary: Less than 8 years .....	335	45	16	42	74	158	20	...	...	...	...	...	...	...
8 years .....	235	-	-	41	85	109	-	...	...	...	...	...	...	...
High school: 1 to 3 years .....	133	18	20	95	-	-	20	...	...	...	...	...	...	...
4 years .....	270	-	25	88	116	41	-	...	...	...	...	...	...	...
College: 1 to 3 years .....	66	-	27	-	-	39	16	...	...	...	...	...	...	...
4 years or more .....	40	20	-	-	-	20	-	...	...	...	...	...	...	...

**Income in 1969**

None .....	528	45	16	128	113	226	36	100.0	8.5	3.0	24.2	21.4	42.8	6.4
\$1 to \$999 or less .....	270	-	-	84	84	102	20	...	...	...	...	...	...	...
\$1,000 to \$1,999 .....	60	-	-	28	32	-	-	...	...	...	...	...	...	...
\$2,000 to \$2,999 .....	39	-	20	-	-	19	-	...	...	...	...	...	...	...
\$3,000 to \$4,999 .....	137	38	27	26	46	-	-	...	...	...	...	...	...	...
\$5,000 to \$6,999 .....	-	-	-	-	-	-	-	...	...	...	...	...	...	...
\$7,000 or more .....	45	-	25	-	-	20	-	...	...	...	...	...	...	...

**Poverty Status**

Family or unrelated individual income—														
Under .75 of poverty level .....	366	-	16	53	153	144	20	...	-	...	...	...	...	...
Under 1.00 of poverty level .....	452	22	16	53	178	183	40	100.0	4.9	3.5	11.7	39.4	40.5	8.1
Under 1.25 of poverty level .....	472	22	16	73	178	183	40	100.0	4.7	3.4	15.5	37.7	38.8	7.8

Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970-

Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

The State  
Standard Metropolitan  
Statistical Areas of  
250,000 or More

THE STATE—Continued

Persons of Spanish Origin or Descent—  
Continued

Females—Continued

Labor Force Status

	Persons with work disability of 6 months or more					Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more					Percent of disabled with work disability of less than 6 months	
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years		55 to 64 years	Total	16 to 24 years	25 to 34 years	35 to 44 years		45 to 54 years
Not able to work .....	547	41	—	89	134	283	100.0	7.5	—	16.3	24.5	51.7	—
Able to work .....	532	42	88	177	141	84	100.0	7.9	16.5	33.3	26.5	15.8	9.5
Employed or in Armed Forces .....	262	20	45	61	116	20	...	...	...	...	...	...	...
Unemployed .....	28	—	—	28	—	—	...	...	...	...	...	...	...
Not in labor force .....	242	22	43	88	25	64	...	...	...	...	...	...	...

CINCINNATI, OHIO-KY.—IND., SMSA

Total

Males

	38 069	5 695	4 351	6 529	9 192	12 302	4 418	100.0	15.0	11.4	17.2	24.1	32.3	10.4
Duration of Disability														
6 to 11 months .....	2 706	472	249	434	551	1 000	...	100.0	17.4	9.2	16.0	20.4	37.0	...
1 and 2 years .....	5 150	608	656	749	1 247	1 890	...	100.0	11.8	12.7	14.5	24.2	36.7	...
3 and 4 years .....	6 395	1 320	639	857	1 343	2 036	...	100.0	20.6	13.1	13.4	21.0	31.8	...
5 to 9 years .....	7 929	845	567	1 200	2 257	3 060	...	100.0	10.7	7.2	15.1	28.5	38.6	...
10 years or more .....	15 889	2 450	2 040	3 289	3 794	4 316	...	100.0	15.4	12.8	20.7	23.9	27.2	...

Presence of Own Children

	25 060	1 142	2 524	5 013	7 124	9 257	2 734	100.0	4.6	10.1	20.0	28.4	36.9	9.8
Married, wife present .....	12 468	543	1 949	4 283	4 010	1 683	1 572	100.0	4.4	15.6	34.4	32.2	13.5	11.2
With own children under 18 years .....	4 605	519	1 506	1 926	534	120	560	100.0	11.3	32.7	41.8	11.6	2.6	10.8
With own children under 6 years .....	13 009	4 553	1 827	1 516	2 068	3 045	1 684	100.0	35.0	14.0	11.7	15.9	23.4	11.5
Other marital status .....	380	—	50	62	205	63	—	...	...	...	...	...	...	...
With own children under 18 years .....	110	—	50	43	17	—	—	...	...	...	...	...	...	...

Years of School Completed

	8 192	696	710	1 355	2 143	3 288	912	100.0	8.5	8.7	16.5	26.2	40.1	10.0
Elementary, less than 8 years .....	6 181	423	250	875	1 630	3 003	838	100.0	6.8	4.0	14.2	26.4	48.6	11.9
8 years .....	9 221	2 001	869	1 472	2 310	2 569	1 238	100.0	21.7	9.4	16.0	25.1	27.9	11.8
High school: 1 to 3 years .....	8 280	1 503	1 491	1 554	1 752	1 980	1 036	100.0	18.2	18.0	18.8	21.2	23.9	11.1
4 years .....	3 482	837	454	660	771	760	230	100.0	24.0	13.0	19.0	22.1	21.8	6.2
College: 1 to 3 years .....	2 713	235	577	613	586	702	164	100.0	8.7	21.3	22.6	21.6	25.9	5.7

Income in 1969

	3 069	1 178	469	391	395	636	214	100.0	38.4	15.3	12.7	12.9	20.7	6.5
None .....	3 246	1 228	347	389	681	601	435	100.0	37.8	10.7	12.0	21.0	18.5	11.8
\$1 to \$999 or less .....	4 833	835	446	434	853	2 265	418	100.0	17.3	9.2	9.0	17.6	46.9	8.0
\$1,000 to \$1,999 .....	2 770	467	109	412	757	1 025	319	100.0	16.9	3.9	14.9	27.3	37.0	10.3
\$2,000 to \$2,999 .....	5 168	630	440	708	1 240	2 150	543	100.0	12.2	8.5	13.7	24.0	41.6	9.5
\$3,000 to \$4,999 .....	5 651	785	633	1 100	1 233	1 900	591	100.0	13.9	11.2	19.5	21.8	33.6	9.5
\$5,000 to \$6,999 .....	6 844	473	954	1 585	1 802	2 030	1 177	100.0	6.9	13.9	23.2	26.3	29.7	14.7
\$7,000 to \$9,999 .....	4 392	99	828	994	1 491	980	533	100.0	2.3	18.9	22.6	33.9	22.3	10.8
\$10,000 to \$14,999 .....	2 096	—	125	516	740	715	188	100.0	—	6.0	24.6	35.3	34.1	8.2
\$15,000 or more .....														

Poverty Status

	4 129	541	361	842	929	1 456	409	100.0	13.1	8.7	20.4	22.5	35.3	9.0
Family or unrelated individual income—	5 818	752	489	1 073	1 376	2 128	477	100.0	12.9	8.4	18.4	23.7	36.6	7.6
Under .75 of poverty level .....	7 734	1 030	711	1 428	1 817	2 748	714	100.0	13.3	9.2	18.5	23.5	35.5	8.3
Under 1.00 of poverty level .....														
Under 1.25 of poverty level .....														

Labor Force Status

	11 498	1 206	1 026	1 444	2 599	5 223	1 616	100.0	10.5	8.9	12.6	22.6	45.4	12.3
Not able to work .....	26 571	4 489	3 325	5 085	6 593	7 079	2 802	100.0	16.9	12.5	19.1	24.8	26.6	9.5
Able to work .....	23 097	3 251	3 100	4 600	6 101	6 045	2 410	100.0	14.1	13.4	19.9	26.4	26.2	9.4
Employed or in Armed Forces .....	796	193	35	241	174	153	155	100.0	24.2	4.4	30.3	21.9	19.2	16.3
Unemployed .....	2 678	1 045	190	244	318	881	237	100.0	39.0	7.1	9.1	11.9	32.9	8.1
Not in labor force .....														

Major Occupation Group of Employed

	2 716	369	632	537	674	504	159	100.0	13.6	23.3	19.8	24.8	18.6	5.5
Professional, technical, and kindred workers .....	1 831	98	148	537	429	619	217	100.0	5.4	8.1	29.3	23.4	33.8	10.6
Managers and administrators, except farm .....	1 959	264	288	287	513	607	23	100.0	13.5	14.7	14.7	26.2	31.0	1.2
Sales workers .....	2 204	486	297	472	556	393	143	100.0	22.1	13.5	21.4	25.2	17.8	6.1
Clerical and kindred workers .....	4 908	396	605	1 235	1 321	1 351	621	100.0	8.1	12.3	25.2	26.9	27.5	11.2
Craftsmen and kindred workers .....	4 853	882	681	873	1 369	1 048	716	100.0	18.2	14.0	18.0	28.2	21.6	12.9
Operatives, including transport .....	1 473	336	169	208	389	371	147	100.0	22.8	11.5	14.1	26.4	25.2	9.1
Laborers, except farm .....	149	21	—	37	17	74	18	...	...	...	...	...	...	...
Farmers and farm managers .....	133	17	—	—	69	47	—	...	...	...	...	...	...	...
Farm laborers and farm foremen .....	2 848	359	280	414	764	1 031	366	100.0	12.6	9.8	14.5	26.8	36.2	11.4
Service workers, including private household .....														

Females

	38 683	3 014	4 118	6 622	10 948	13 981	3 226	100.0	7.8	10.6	17.1	28.3	36.1	7.7
Duration of Disability														
6 to 11 months .....	2 909	296	467	422	968	756	...	100.0	10.2	16.1	14.5	33.3	26.0	...
1 and 2 years .....	6 648	413	1 141	1 193	1 691	2 210	...	100.0	6.2	17.2	17.9	25.4	33.2	...
3 and 4 years .....	6 622	462	718	1 178	2 113	2 151	...	100.0	7.0	10.8	17.8	31.9	32.5	...
5 to 9 years .....	8 425	381	578	1 505	2 379	3 582	...	100.0	4.5	6.9	17.9	28.2	42.5	...
10 years or more .....	14 079	1 462	1 214	2 324	3 797	5 282	...	100.0	10.4	8.6	16.5	27.0	37.5	...

Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970—  
Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Persons with work disability of 6 months or more						Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more						Percent of disabled with work disability of less than 6 months
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>CINCINNATI, OHIO-KY.-IND., SMSA—</b>														
Continued														
<b>Total—Continued</b>														
<b>Females—Continued</b>														
<b>Presence of Own Children</b>														
Married, husband present.....	21 984	854	2 334	4 416	6 992	7 388	1 834	100.0	3.9	10.6	20.1	31.8	33.6	7.7
With own children under 18 years.....	8 894	518	2 112	3 395	2 436	433	972	100.0	5.8	23.7	38.2	27.4	4.9	9.9
With own children under 6 years.....	3 135	495	1 534	954	100	52	570	100.0	15.8	48.9	30.4	3.2	1.7	15.4
Other marital status.....	16 699	2 160	1 784	2 206	3 956	6 593	1 392	100.0	12.9	10.7	13.2	23.7	39.5	7.7
With own children under 18 years.....	3 329	183	713	1 136	1 014	283	330	100.0	5.5	21.4	34.1	30.5	8.5	9.0
With own children under 6 years.....	839	183	403	231	—	22	56	100.0	21.8	48.0	27.5	—	2.6	6.3
<b>Years of School Completed</b>														
Elementary: Less than 8 years.....	7 997	396	425	1 342	2 141	3 693	571	100.0	5.0	5.3	16.8	26.8	46.2	6.7
8 years.....	7 716	277	756	1 032	1 845	3 806	422	100.0	3.6	9.8	13.4	23.9	49.3	5.2
High school: 1 to 3 years.....	10 995	1 245	1 131	2 070	3 105	3 444	975	100.0	11.3	10.3	18.8	28.2	31.3	8.1
4 years.....	8 576	865	1 194	1 503	2 979	2 035	981	100.0	10.1	13.9	17.5	34.7	23.7	10.3
College: 1 to 3 years.....	1 893	171	273	453	447	549	112	100.0	9.0	14.4	23.9	23.6	29.0	5.6
4 years or more.....	1 506	60	339	222	431	454	165	100.0	4.0	22.5	14.7	28.6	30.1	9.9
<b>Income in 1969</b>														
None.....	14 894	1 184	1 620	2 919	4 276	4 895	992	100.0	7.9	10.9	19.6	28.7	32.9	6.2
\$1 to \$999 or loss.....	7 263	725	829	840	2 042	2 827	507	100.0	10.0	11.4	11.6	28.1	38.9	6.5
\$1,000 to \$1,999.....	6 738	334	543	865	1 769	3 227	501	100.0	5.0	8.1	12.8	26.3	47.9	6.9
\$2,000 to \$2,999.....	3 412	248	339	870	808	1 147	464	100.0	7.3	9.9	25.5	23.7	33.6	12.0
\$3,000 to \$4,999.....	3 298	318	336	677	1 108	859	525	100.0	9.6	10.2	20.5	33.6	26.0	13.7
\$5,000 to \$6,999.....	1 842	144	304	242	564	588	129	100.0	7.8	16.5	13.1	30.6	31.9	6.5
\$7,000 or more.....	1 236	61	147	209	381	438	108	100.0	4.9	11.9	16.9	30.8	35.4	8.0
<b>Poverty Status</b>														
Family or unrelated individual income—														
Under .75 of poverty level.....	7 409	510	782	1 150	2 163	2 804	431	100.0	6.9	10.6	15.5	29.2	37.8	5.5
Under 1.00 of poverty level.....	9 630	656	961	1 566	2 735	3 712	619	100.0	6.8	10.0	16.3	28.4	38.5	6.0
Under 1.25 of poverty level.....	11 769	715	1 219	1 976	3 303	4 556	855	100.0	6.1	10.4	16.8	28.1	38.7	6.8
<b>Labor Force Status</b>														
Not able to work.....	19 307	1 121	1 580	2 807	5 223	8 576	1 149	100.0	5.8	8.2	14.5	27.1	44.4	5.6
Able to work.....	19 376	1 893	2 538	3 815	5 725	5 405	2 077	100.0	9.8	13.1	19.7	29.5	27.9	9.7
Employed or in Armed Forces.....	9 176	927	1 177	1 853	2 974	2 245	1 206	100.0	10.1	12.8	20.2	32.4	24.5	11.6
Unemployed.....	974	42	105	251	309	267	55	100.0	4.3	10.8	25.8	31.7	27.4	5.3
Not in labor force.....	9 226	924	1 256	1 711	2 442	2 893	816	100.0	10.0	13.6	18.5	26.5	31.4	8.1
<b>Major Occupation Group of Employed</b>														
Professional and managerial workers.....	1 286	40	235	328	383	300	241	100.0	3.1	18.3	25.5	29.8	23.3	15.8
Sales, clerical, and kindred workers.....	3 424	508	559	588	1 086	683	472	100.0	14.8	16.3	17.2	31.7	19.9	12.1
Operatives, including transport.....	1 222	119	146	297	361	299	154	100.0	9.7	11.9	24.3	29.5	24.5	11.2
Service workers, including private household.....	2 892	182	192	573	1 007	938	298	100.0	6.3	6.6	19.8	34.8	32.4	9.3
All others.....	352	78	45	67	137	25	41	...	...	...	...	...	...	...
<b>Negro</b>														
<b>Males.....</b>														
5 377	783	517	922	1 350	1 805	547	100.0	14.6	9.6	17.1	25.1	33.6	9.2	
<b>Duration of Disability</b>														
6 to 11 months.....	415	156	61	45	70	83	...	100.0	37.6	14.7	10.8	16.9	20.0	...
1 and 2 years.....	768	103	173	109	122	261	...	100.0	13.4	22.5	14.2	15.9	34.0	...
3 and 4 years.....	915	210	71	179	218	237	...	100.0	23.0	7.8	19.6	23.8	25.9	...
5 to 9 years.....	926	101	19	82	361	363	...	100.0	10.9	2.1	8.9	39.0	39.2	...
10 years or more.....	2 353	213	193	507	579	861	...	100.0	9.1	8.2	21.5	24.6	36.6	...
<b>Presence of Own Children</b>														
Married, wife present.....	2 725	57	178	584	776	1 128	201	100.0	2.1	6.5	21.5	28.5	41.4	6.9
With own children under 18 years.....	1 330	57	117	447	442	267	83	100.0	4.3	8.8	33.6	33.2	20.1	5.9
With own children under 6 years.....	450	57	102	215	55	21	44	100.0	12.7	22.7	47.8	12.2	4.7	8.9
Other marital status.....	2 652	726	339	336	574	677	346	100.0	27.4	12.8	12.7	21.6	25.5	11.5
With own children under 18 years.....	108	—	30	20	58	—	—	...	...	...	...	...	...	...
With own children under 6 years.....	50	—	30	20	—	—	—	...	...	...	...	...	...	...
<b>Years of School Completed</b>														
Elementary: Less than 8 years.....	2 027	36	99	214	689	989	174	100.0	1.8	4.9	10.6	34.0	48.8	7.9
8 years.....	614	95	—	91	132	296	120	100.0	15.5	—	14.8	21.5	48.2	16.3
High school: 1 to 3 years.....	1 618	441	130	360	430	257	125	100.0	27.3	8.0	22.2	26.6	15.9	7.2
4 years.....	878	174	211	185	63	245	128	100.0	19.8	24.0	21.1	7.2	27.9	12.7
College: 1 to 3 years.....	163	37	38	52	18	18	—	...	...	...	...	...	...	...
4 years or more.....	77	—	39	20	18	—	—	...	...	...	...	...	...	...
<b>Income in 1969</b>														
None.....	587	242	100	80	80	85	38	100.0	41.2	17.0	13.6	13.6	14.5	6.1
\$1 to \$999 or loss.....	777	231	70	170	166	140	114	100.0	29.7	9.0	21.9	21.4	18.0	12.8
\$1,000 to \$1,999.....	1 008	95	56	78	249	350	67	100.0	9.4	5.6	7.7	24.7	52.6	6.2
\$2,000 to \$2,999.....	702	30	57	112	281	222	42	100.0	4.3	8.1	16.0	40.0	31.6	5.6
\$3,000 to \$4,999.....	902	33	59	109	290	411	152	100.0	3.7	6.5	12.1	32.2	45.6	14.4
\$5,000 to \$6,999.....	609	78	117	90	114	210	47	100.0	12.8	19.2	14.8	18.7	34.5	7.2
\$7,000 to \$9,999.....	666	74	33	246	144	169	64	100.0	11.1	5.0	36.9	21.6	25.4	8.8
\$10,000 to \$14,999.....	126	—	25	37	26	38	23	...	...	...	...	...	...	...
\$15,000 or more.....	—	—	—	—	—	—	—	...	...	...	...	...	...	...
<b>Poverty Status</b>														
Family or unrelated individual income—														
Under .75 of poverty level.....	1 350	211	61	280	330	468	77	100.0	15.6	4.5	20.7	24.4	34.7	5.4
Under 1.00 of poverty level.....	1 805	268	189	313	416	619	105	100.0	14.8	10.5	17.3	23.0	34.3	5.5
Under 1.25 of poverty level.....	2 341	321	238	371	631	780	155	100.0	13.7	10.2	15.8	27.0	33.3	6.2

Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970-

Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Persons with work disability of 6 months or more						Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more						Percent of disabled with work disability of less than 6 months
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>CINCINNATI, OHIO-KY.-IND., SMSA - Continued</b>														
<b>Negro - Continued</b>														
<b>Males - Continued</b>														
<b>Labor Force Status</b>														
Not able to work .....	2 635	249	227	401	662	1 096	170	100.0	9.4	8.6	15.2	25.1	41.6	6.1
Able to work .....	2 742	534	290	521	688	709	377	100.0	19.5	10.6	19.0	25.1	25.9	12.1
Employed or in Armed Forces .....	2 266	348	268	449	670	531	294	100.0	15.4	11.8	19.8	29.6	23.4	11.5
Unemployed .....	79	20	22	22	—	37	—	...	...	...	...	...	...	—
Not in labor force .....	397	166	22	50	18	141	83	...	...	...	...	...	...	17.3
<b>Major Occupation Group of Employed</b>														
Professional, technical, and kindred workers .....	109	37	32	20	20	—	—	...	...	...	...	...	...	—
Managers and administrators, except farm .....	17	—	—	17	—	—	16	...	...	...	...	...	...	—
Sales workers .....	38	—	17	—	21	—	—	...	...	...	...	...	...	—
Clerical and kindred workers .....	181	79	—	77	25	—	—	...	...	...	...	...	...	—
Craftsmen and kindred workers .....	215	—	15	76	67	57	39	...	...	...	...	...	...	—
Operatives, including transport .....	586	70	85	112	184	135	80	100.0	11.9	14.5	19.1	31.4	23.0	12.0
Laborers, except farm .....	473	29	65	95	196	88	68	100.0	6.1	13.7	20.1	41.4	18.6	12.6
Formers and farm managers .....	—	—	—	—	—	—	—	...	...	...	...	...	...	—
Form laborers and farm foremen .....	48	—	—	—	48	—	—	...	...	...	...	...	...	—
Service workers, including private household .....	599	133	54	52	109	251	91	100.0	22.2	9.0	8.7	18.2	41.9	13.2
<b>Females</b> .....	<b>6 804</b>	<b>508</b>	<b>685</b>	<b>1 413</b>	<b>2 134</b>	<b>2 064</b>	<b>676</b>	<b>100.0</b>	<b>7.5</b>	<b>10.1</b>	<b>20.8</b>	<b>31.4</b>	<b>30.3</b>	<b>9.0</b>
<b>Duration of Disability</b>														
6 to 11 months .....	576	59	112	95	275	35	—	100.0	10.2	19.4	16.5	47.7	6.1	—
1 and 2 years .....	1 537	150	333	315	472	267	—	100.0	9.8	21.7	20.5	30.7	17.4	—
3 and 4 years .....	1 054	25	24	249	394	362	—	100.0	2.4	2.3	23.6	37.4	34.3	—
5 to 9 years .....	1 431	23	115	354	304	635	—	100.0	1.6	8.0	24.7	21.2	44.4	—
10 years or more .....	2 206	251	101	400	689	765	—	100.0	11.4	4.6	18.1	31.2	34.7	—
<b>Presence of Own Children</b>														
Married, husband present .....	2 568	119	189	608	886	766	261	100.0	4.6	7.4	23.7	34.5	29.8	9.2
With own children under 18 years .....	1 109	48	166	478	296	121	81	100.0	4.3	15.0	43.1	26.7	10.9	6.8
With own children under 6 years .....	384	48	147	173	—	16	46	...	...	...	...	...	...	10.7
Other marital status .....	4 236	389	496	805	1 248	1 298	415	100.0	9.2	11.7	19.0	29.5	30.6	8.9
With own children under 18 years .....	1 501	112	273	490	469	157	87	100.0	7.5	18.2	32.6	31.2	10.5	5.5
With own children under 6 years .....	365	112	161	70	—	22	—	...	...	...	...	...	...	—
<b>Years of School Completed</b>														
Elementary: Less than 8 years .....	1 808	9	85	178	622	914	188	100.0	0.5	4.7	9.8	34.4	50.6	9.4
8 years .....	1 087	41	63	204	389	390	121	100.0	3.8	5.8	18.8	35.8	35.9	10.0
High school: 1 to 3 years .....	2 493	304	242	697	724	526	258	100.0	12.2	9.7	28.0	29.0	21.1	9.4
4 years .....	1 134	154	174	288	343	175	109	100.0	13.6	15.3	25.4	30.2	15.4	8.8
College: 1 to 3 years .....	149	—	62	27	38	22	—	...	...	...	...	...	...	—
4 years or more .....	133	—	59	19	18	37	—	...	...	...	...	...	...	—
<b>Income in 1969</b>														
None .....	1 687	156	111	382	500	538	227	100.0	9.2	6.6	22.6	29.6	31.9	11.9
\$1 to \$999 or less .....	1 461	191	89	160	502	519	169	100.0	13.1	6.1	11.0	34.4	35.5	10.4
\$1,000 to \$1,999 .....	1 846	42	229	276	611	688	101	100.0	2.3	12.4	15.0	33.1	37.3	5.2
\$2,000 to \$2,999 .....	958	71	100	392	225	170	101	100.0	7.4	10.4	40.9	23.5	17.7	6.5
\$3,000 to \$4,999 .....	605	—	114	119	265	107	42	100.0	—	18.8	19.7	43.8	17.7	9.5
\$5,000 to \$6,999 .....	114	27	42	23	—	22	—	...	...	...	...	...	...	—
\$7,000 or more .....	133	21	—	61	31	20	36	...	...	...	...	...	...	—
<b>Poverty Status</b>														
Family or unrelated individual income -														
Under .75 of poverty level .....	2 805	206	338	466	860	935	154	100.0	7.3	12.0	16.6	30.7	33.3	5.2
Under 1.00 of poverty level .....	3 298	225	361	561	1 064	1 087	221	100.0	6.8	10.9	17.0	32.3	33.0	6.3
Under 1.25 of poverty level .....	3 827	241	424	701	1 270	1 191	280	100.0	6.3	11.1	18.3	33.2	31.1	6.8
<b>Labor Force Status</b>														
Not able to work .....	3 799	201	253	653	1 192	1 500	256	100.0	5.3	6.7	17.2	31.4	39.5	6.3
Able to work .....	3 005	307	432	760	942	564	420	100.0	10.2	14.4	25.3	31.3	18.8	12.3
Employed or in Armed Forces .....	1 624	101	192	408	605	318	185	100.0	6.2	11.8	25.1	37.3	19.6	10.2
Unemployed .....	90	—	45	45	—	—	—	...	...	...	...	...	...	—
Not in labor force .....	1 291	206	195	307	337	246	235	100.0	16.0	15.1	23.8	26.1	19.1	15.4
<b>Major Occupation Group of Employed</b>														
Professional and managerial workers .....	53	—	33	—	—	20	—	...	...	...	...	...	...	—
Sales, clerical, and kindred workers .....	229	41	50	94	44	—	26	...	...	...	...	...	...	—
Operatives, including transport .....	148	—	35	—	113	—	62	...	...	...	...	...	...	—
Service workers, including private household .....	1 105	60	74	287	411	273	97	100.0	5.4	6.7	26.0	37.2	24.7	8.1
All others .....	89	—	—	27	37	25	—	...	...	...	...	...	...	—
<b>HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO, SMSA</b>														
<b>Total</b> .....	<b>9 715</b>	<b>1 240</b>	<b>922</b>	<b>1 443</b>	<b>2 817</b>	<b>3 293</b>	<b>807</b>	<b>100.0</b>	<b>12.8</b>	<b>9.5</b>	<b>14.9</b>	<b>29.0</b>	<b>33.9</b>	<b>7.7</b>
<b>Duration of Disability</b>														
6 to 11 months .....	1 106	292	73	161	330	250	—	100.0	26.4	6.6	14.6	29.8	22.6	—
1 and 2 years .....	1 221	245	57	186	233	500	—	100.0	20.1	4.7	15.2	19.1	41.0	—
3 and 4 years .....	1 333	131	155	164	335	548	—	100.0	9.8	11.6	12.3	25.1	41.1	—
5 to 9 years .....	1 884	14	111	262	707	790	—	100.0	0.7	5.9	13.9	37.5	41.9	—
10 years or more .....	4 171	558	526	670	1 212	1 205	—	100.0	13.4	12.6	16.1	29.1	28.9	—
<b>Presence of Own Children</b>														
Married, wife present .....	6 843	297	641	1 056	2 310	2 539	584	100.0	4.3	9.4	15.4	33.8	37.1	7.9
With own children under 18 years .....	3 396	174	570	923	1 201	528	358	100.0	5.1	16.8	27.2	35.4	15.5	9.5
With own children under 6 years .....	1 060	160	333	244	208	115	145	100.0	15.1	31.4	23.0	19.6	10.8	12.0
Other marital status .....	2 872	943	281	387	507	754	223	100.0	32.8	9.8	13.5	17.7	26.3	7.2
With own children under 18 years .....	110	—	—	65	23	22	45	...	...	...	...	...	...	—
With own children under 6 years .....	—	—	—	—	—	—	19	...	...	...	...	...	...	—



Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970—  
Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

The State Standard Metropolitan Statistical Areas of 250,000 or More	Persons with work disability of 6 months or more						Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more						Percent of disabled with work disability of less than 6 months
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO, SMSA - Continued</b>														
<b>Total - Continued</b>														
<b>Males - Continued</b>														
<b>Years of School Completed</b>														
Elementary: Less than 8 years	3 047	209	205	488	822	1 323	144	100.0	6.9	6.7	16.0	27.0	43.4	4.5
8 years	1 473	76	66	176	439	716	203	100.0	5.2	4.5	11.9	29.8	48.6	12.1
High school: 1 to 3 years	1 941	392	195	341	419	594	200	100.0	20.2	10.0	17.6	21.6	30.6	9.3
4 years	2 140	386	371	276	703	404	221	100.0	18.0	17.3	12.9	32.9	18.9	9.4
College: 1 to 3 years	698	177	24	121	268	108	23	100.0	25.4	3.4	17.3	38.4	15.5	3.2
4 years or more	416	-	61	41	166	148	16	100.0	-	14.7	9.9	39.9	35.6	3.7
<b>Income in 1969</b>														
None	1 196	437	166	73	174	346	25	100.0	36.5	13.9	6.1	14.5	28.9	2.0
\$1 to \$999 or less	922	201	16	249	95	361	21	100.0	21.8	1.7	27.0	10.3	39.2	2.2
\$1,000 to \$1,999	1 739	136	84	185	602	732	61	100.0	7.8	4.8	10.6	34.6	42.1	3.4
\$2,000 to \$2,999	910	139	83	77	215	396	47	100.0	15.3	9.1	8.5	23.6	43.5	4.9
\$3,000 to \$4,999	1 559	171	159	271	465	493	227	100.0	11.0	10.2	17.4	29.8	31.6	12.7
\$5,000 to \$6,999	1 609	110	202	263	448	586	176	100.0	6.8	12.6	16.3	27.8	36.4	9.9
\$7,000 to \$9,999	837	30	106	216	322	163	149	100.0	3.6	12.7	25.8	38.5	19.5	15.1
\$10,000 to \$14,999	584	16	67	74	315	112	101	100.0	2.7	11.5	12.7	53.9	19.2	14.7
\$15,000 or more	359	-	39	35	181	104	-	...	-	...	...	...	...	-
<b>Poverty Status</b>														
Family or unrelated individual income—														
Under .75 of poverty level	2 194	229	153	377	541	894	126	100.0	10.4	7.0	17.2	24.7	40.7	5.4
Under 1.00 of poverty level	3 084	296	272	550	740	1 226	177	100.0	9.6	8.8	17.8	24.0	39.8	5.4
Under 1.25 of poverty level	3 628	358	317	614	856	1 483	214	100.0	9.9	8.7	16.9	23.6	40.9	5.6
<b>Labor Force Status</b>														
Not able to work	4 462	458	229	634	1 232	1 909	304	100.0	10.3	5.1	14.2	27.6	42.8	6.4
Able to work	5 253	782	693	809	1 585	1 384	503	100.0	14.9	13.2	15.4	30.2	26.3	8.7
Employed or in Armed Forces	3 957	467	595	631	1 333	931	370	100.0	11.8	15.0	15.9	33.7	23.5	8.6
Unemployed	270	105	-	57	89	19	39	...	...	...	...	...	...	...
Not in labor force	1 026	210	98	121	163	434	94	100.0	20.5	9.6	11.8	15.9	42.3	8.4
<b>Major Occupation Group of Employed</b>														
Professional, technical, and kindred workers	294	80	44	25	107	38	-	...	...	...	...	...	...	-
Managers and administrators, except farm	493	-	50	-	245	198	-	100.0	-	10.1	-	49.7	40.2	-
Sales workers	228	54	45	46	61	22	-	...	...	...	...	...	...	-
Clerical and kindred workers	296	22	119	49	58	48	43	...	...	...	...	...	...	-
Craftsmen and kindred workers	894	76	-	287	348	183	76	100.0	8.5	-	32.1	38.9	20.5	7.8
Operatives, including transport	849	115	191	157	236	150	192	100.0	13.5	22.5	18.5	27.8	17.7	18.4
Laborers, except farm	324	72	103	42	107	-	38	...	...	...	...	...	...	-
Farmers and farm managers	79	-	-	-	21	58	-	...	...	...	...	...	...	-
Farm laborers and farm foremen	73	24	-	25	24	-	-	...	...	...	...	...	...	-
Service workers, including private household	381	-	43	-	104	234	21	...	...	...	...	...	...	5.2
<b>Females</b>														
	7 987	798	830	965	2 147	3 247	679	100.0	10.0	10.4	12.1	26.9	40.7	7.8
<b>Duration of Disability</b>														
6 to 11 months	434	120	150	73	45	46	...	100.0	27.6	34.6	16.8	10.4	10.6	...
1 and 2 years	1 704	198	168	169	495	674	...	100.0	11.6	9.9	...	29.0	39.6	...
3 and 4 years	1 052	121	66	111	298	456	...	100.0	11.5	6.3	10.6	28.3	43.3	...
5 to 9 years	1 536	77	91	146	428	794	...	100.0	5.0	5.9	9.5	27.9	51.7	...
10 years or more	3 261	282	355	466	881	1 277	...	100.0	8.6	10.9	14.3	27.0	39.2	...
<b>Presence of Own Children</b>														
Married, husband present	4 542	324	536	472	1 389	1 821	502	100.0	7.1	11.8	10.4	30.6	40.1	10.0
With own children under 18 years	1 564	201	512	425	307	119	220	100.0	12.9	32.7	27.2	19.6	7.6	12.3
With own children under 6 years	539	201	206	54	35	43	23	100.0	37.3	38.2	10.0	6.5	8.0	4.1
Other marital status	3 445	474	294	493	758	1 426	177	100.0	13.8	8.5	14.3	22.0	41.4	8.9
With own children under 18 years	484	119	124	139	61	41	47	100.0	24.6	25.6	28.7	12.6	8.5	8.9
With own children under 6 years	256	119	77	60	-	-	24	...	...	...	...	-	-	...
<b>Years of School Completed</b>														
Elementary: Less than 8 years	2 217	69	138	300	571	1 139	206	100.0	3.1	6.2	13.5	25.8	51.4	8.5
8 years	1 196	-	111	82	304	699	111	100.0	-	9.3	6.9	25.4	58.4	8.5
High school: 1 to 3 years	1 574	182	187	278	400	527	156	100.0	11.6	11.9	17.7	25.4	33.5	9.0
4 years	2 083	428	214	222	694	525	121	100.0	20.5	10.3	10.7	33.3	25.2	5.5
College: 1 to 3 years	411	95	52	-	133	131	85	100.0	23.1	12.7	-	32.4	31.9	17.1
4 years or more	506	24	128	83	45	226	-	100.0	4.7	25.3	16.4	8.9	44.7	-
<b>Income in 1969</b>														
None	3 726	296	432	432	1 055	1 511	284	100.0	7.9	11.6	11.6	28.3	40.6	7.1
\$1 to \$999 or less	1 719	246	96	180	390	807	114	100.0	14.3	5.6	10.5	22.7	46.9	6.2
\$1,000 to \$1,999	1 319	127	163	192	305	532	29	100.0	9.6	12.4	14.6	23.1	40.3	2.2
\$2,000 to \$2,999	364	-	22	69	65	208	65	...	...	...	...	...	...	15.5
\$3,000 to \$4,999	476	108	74	56	156	82	163	100.0	22.7	15.5	11.8	32.8	17.2	25.5
\$5,000 to \$6,999	237	21	43	20	131	22	-	...	...	...	...	...	...	-
\$7,000 or more	146	-	-	16	45	85	24	...	...	...	...	...	...	...
<b>Poverty Status</b>														
Family or unrelated individual income—														
Under .75 of poverty level	2 311	103	244	247	501	1 216	148	100.0	4.5	10.6	10.7	21.7	52.6	6.0
Under 1.00 of poverty level	2 873	118	311	373	648	1 423	198	100.0	4.1	10.8	13.0	22.6	49.5	6.4
Under 1.25 of poverty level	3 321	151	358	424	729	1 659	239	100.0	4.5	10.8	12.8	22.0	50.0	6.7

Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970-  
Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Persons with work disability of 6 months or more					Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more					Percent of disabled with work disability of less than 6 months		
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years		55 to 64 years	Total	16 to 24 years	25 to 34 years	35 to 44 years		45 to 54 years	55 to 64 years
<b>HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO, SMSA—Continued</b>														
<b>Total—Continued</b>														
<b>Females—Continued</b>														
<b>Labor Force Status</b>														
Not able to work .....	4 966	327	413	724	1 226	2 276	475	100.0	6.6	8.3	14.6	24.7	45.8	8.7
Able to work .....	3 021	471	417	241	921	971	204	100.0	15.6	13.8	8.0	30.5	32.1	6.3
Employed or in Armed Forces .....	1 511	242	217	134	528	390	80	100.0	16.0	14.4	8.9	34.9	25.8	5.0
Unemployed .....	111	45	66	-	-	-	-	...	...	...	...	...	...	-
Not in labor force .....	1 399	184	134	107	393	581	124	100.0	13.2	9.6	7.6	28.1	41.5	8.1
<b>Major Occupation Group of Employed</b>														
Professional and managerial workers .....	304	74	37	-	79	114	60	...	...	...	...	...	...	...
Sales, clerical, and kindred workers .....	529	126	58	73	186	86	20	100.0	23.8	11.0	13.8	35.2	16.3	3.6
Operatives, including transport .....	135	19	14	-	57	45	-	...	...	...	...	...	...	-
Service workers, including private household .....	432	-	64	43	206	119	-	100.0	...	14.8	10.0	47.7	27.5	-
All others .....	111	23	44	18	-	26	-	...	...	...	...	-	...	-
<b>LOUISVILLE, KY.-IND., SMSA</b>														
<b>Total</b>														
<b>Males</b>	24 246	3 857	2 757	4 015	6 787	6 830	1 638	100.0	15.9	11.4	16.6	28.0	28.2	6.3
<b>Duration of Disability</b>														
6 to 11 months .....	1 534	263	240	166	377	488	...	100.0	17.1	15.6	10.8	24.6	31.8	...
1 and 2 years .....	3 942	870	348	381	1 002	1 341	...	100.0	22.1	8.8	9.7	25.4	34.0	...
3 and 4 years .....	4 116	510	526	691	997	1 392	...	100.0	12.4	12.8	16.8	24.2	33.8	...
5 to 9 years .....	4 394	475	366	562	1 347	1 644	...	100.0	10.8	8.3	12.8	30.7	37.4	...
10 years or more .....	10 260	1 739	1 277	2 215	3 064	1 965	...	100.0	16.9	12.4	21.6	29.9	19.2	...
<b>Presence of Own Children</b>														
Married, wife present .....	16 122	981	1 773	2 827	5 481	5 060	1 137	100.0	6.1	11.0	17.5	34.0	31.4	6.6
With own children under 18 years .....	7 877	463	1 456	2 464	2 801	693	488	100.0	5.9	18.5	31.3	35.6	8.8	5.8
With own children under 6 years .....	3 008	427	1 164	941	412	64	368	100.0	14.2	38.7	31.3	13.7	2.1	10.9
Other marital status .....	8 124	2 876	984	1 188	1 306	1 770	501	100.0	35.4	12.1	14.6	16.1	21.8	5.8
With own children under 18 years .....	202	19	-	92	74	17	30	...	...	...	...	...	...	...
With own children under 6 years .....	41	19	-	22	-	-	-	...	...	...	...	...	...	...
<b>Years of School Completed</b>														
Elementary: Less than 8 years .....	5 299	411	215	760	1 296	2 617	302	100.0	7.8	4.1	14.3	24.5	49.4	5.4
8 years .....	4 057	290	384	600	1 246	1 537	272	100.0	7.1	9.5	14.8	30.7	37.9	6.3
High school: 1 to 3 years .....	5 837	1 349	770	1 125	1 627	966	492	100.0	23.1	13.2	19.3	27.9	16.5	7.8
4 years .....	5 735	1 191	843	910	1 827	954	350	100.0	20.8	14.7	15.9	32.0	16.6	5.8
College: 1 to 3 years .....	1 911	494	274	289	429	425	202	100.0	25.9	14.3	15.1	22.4	22.2	9.6
4 years or more .....	1 407	122	271	331	352	331	20	100.0	8.7	19.3	23.5	25.0	23.5	1.4
<b>Income in 1969</b>														
None .....	1 653	762	102	167	205	417	113	100.0	46.1	6.2	10.1	12.4	25.2	6.4
\$1 to \$999 or less .....	2 469	747	323	310	402	687	101	100.0	30.3	13.1	12.6	16.3	27.8	3.9
\$1,000 to \$1,999 .....	3 074	546	138	144	812	1 434	139	100.0	17.8	4.5	4.7	26.4	46.6	4.3
\$2,000 to \$2,999 .....	2 031	391	170	354	503	613	111	100.0	19.3	8.4	17.4	24.8	30.2	5.2
\$3,000 to \$4,999 .....	3 350	564	396	548	918	924	188	100.0	16.8	11.8	16.4	27.4	27.6	5.3
\$5,000 to \$6,999 .....	3 326	528	604	550	931	713	317	100.0	15.9	18.2	16.5	28.0	21.4	8.7
\$7,000 to \$9,999 .....	4 531	222	571	1 010	1 632	1 096	371	100.0	4.9	12.6	22.3	36.0	24.2	7.6
\$10,000 to \$14,999 .....	2 531	97	414	709	786	525	218	100.0	3.8	16.4	28.0	31.1	20.7	7.9
\$15,000 or more .....	1 281	-	39	223	598	421	80	100.0	-	3.0	17.4	46.7	32.9	5.9
<b>Poverty Status</b>														
Family or unrelated individual income—														
Under .75 of poverty level .....	2 750	432	204	316	556	1 242	81	100.0	15.7	7.4	11.5	20.2	45.2	2.9
Under 1.00 of poverty level .....	4 047	724	342	426	806	1 749	193	100.0	17.9	8.5	10.5	19.9	43.2	4.6
Under 1.25 of poverty level .....	5 176	876	436	590	1 161	2 113	238	100.0	16.9	8.4	11.4	22.4	40.8	4.4
<b>Labor Force Status</b>														
Not able to work .....	7 505	939	423	988	1 929	3 226	473	100.0	12.5	5.6	13.2	25.7	43.0	5.9
Able to work .....	16 741	2 918	2 334	3 027	4 858	3 604	1 165	100.0	17.4	13.9	18.1	29.0	21.5	6.5
Employed or in Armed Forces .....	14 557	2 225	1 978	2 907	4 496	2 951	1 039	100.0	15.3	13.6	20.0	30.9	20.3	6.7
Unemployed .....	653	253	131	21	124	124	-	100.0	38.7	20.1	3.2	19.4	19.0	-
Not in labor force .....	1 531	440	225	99	238	529	126	100.0	28.7	14.7	6.5	15.5	34.6	7.6
<b>Major Occupation Group of Employed</b>														
Professional, technical, and kindred workers .....	1 608	174	222	304	552	356	115	100.0	10.8	13.8	18.9	34.3	22.1	6.7
Managers and administrators, except farm .....	1 513	78	96	381	550	408	63	100.0	5.2	6.3	25.2	36.4	27.0	4.0
Sales workers .....	1 105	37	197	236	394	241	77	100.0	3.3	17.8	21.4	35.7	21.8	3.1
Clerical and kindred workers .....	1 307	434	235	156	315	167	77	100.0	33.2	18.0	11.9	24.1	12.8	5.6
Craftsmen and kindred workers .....	3 059	253	368	608	1 107	723	298	100.0	8.3	12.0	19.9	36.2	23.6	8.9
Operatives, including transport .....	3 366	631	638	715	962	420	205	100.0	18.7	19.0	21.2	28.6	12.5	5.7
Laborers, except farm .....	989	276	91	197	258	167	94	100.0	27.9	9.2	19.9	26.1	16.9	8.8
Farmers and farm managers .....	107	-	24	21	42	20	15	...	...	...	...	...	...	...
Farm laborers and farm foremen .....	34	19	-	-	15	-	-	...	...	...	...	...	...	...
Service workers, including private household .....	1 404	281	107	266	301	449	96	100.0	20.0	7.6	18.9	21.4	32.0	6.4
<b>Females</b>	22 860	1 941	2 353	4 380	5 939	6 247	2 089	100.0	8.5	10.3	19.2	26.0	36.1	8.4
<b>Duration of Disability</b>														
6 to 11 months .....	1 617	460	146	144	435	432	...	100.0	28.4	9.0	8.9	26.9	26.7	...
1 and 2 years .....	3 882	181	495	822	1 170	1 214	...	100.0	4.7	12.8	21.2	30.1	31.3	...
3 and 4 years .....	4 118	259	517	843	1 040	1 459	...	100.0	6.3	12.6	20.5	25.3	35.4	...
5 to 9 years .....	4 963	161	548	1 201	1 220	1 833	...	100.0	3.2	11.0	24.2	24.6	36.9	...
10 years or more .....	8 280	880	647	1 370	2 074	3 309	...	100.0	10.6	7.8	16.5	25.0	40.0	...

Table 169. **Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970-**  
Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Persons with work disability of 6 months or more						Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more						Percent of disabled with work disability of less than 6 months
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>LOUISVILLE, KY.-IND., SMSA - Continued</b>														
<b>Total- Continued</b>														
<b>Females- Continued</b>														
<b>Presence of Own Children</b>														
Married, husband present-----	13 583	720	1 492	3 081	3 669	4 621	1 356	100.0	5.3	11.0	22.7	27.0	34.0	9.1
With own children under 18 years-----	5 562	389	1 378	2 249	1 144	402	573	100.0	7.0	24.8	40.4	20.6	7.2	9.3
With own children under 6 years-----	1 674	389	777	427	57	24	227	100.0	23.2	46.4	25.5	3.4	1.4	11.9
Other marital status-----	9 277	1 221	861	1 299	2 270	3 626	733	100.0	13.2	9.3	14.0	24.5	39.1	7.3
With own children under 18 years-----	1 763	179	439	668	461	16	123	100.0	10.2	24.9	37.9	26.1	0.9	6.5
With own children under 6 years-----	550	179	109	239	23	-	104	100.0	32.5	19.8	43.5	4.2	-	15.9
<b>Years of School Completed</b>														
Elementary: Less than 8 years-----	4 975	304	388	664	1 120	2 499	325	100.0	6.1	7.8	13.3	22.5	50.2	6.1
8 years-----	4 609	106	164	751	1 068	2 520	523	100.0	2.3	3.6	16.3	23.2	54.7	10.2
High school: 1 to 3 years-----	5 796	765	902	1 340	1 427	1 362	610	100.0	13.2	15.6	23.1	24.6	23.5	9.5
4 years-----	5 433	669	685	1 209	1 807	1 063	350	100.0	12.3	12.6	22.3	33.3	19.6	6.1
College: 1 to 3 years-----	1 291	57	151	272	322	489	224	100.0	4.4	11.7	21.1	30.9	37.9	14.8
4 years or more-----	756	40	63	144	195	314	57	100.0	5.3	8.3	19.0	25.8	41.5	7.0
<b>Income in 1969</b>														
None-----	8 657	708	958	1 845	2 237	2 909	482	100.0	8.2	11.1	21.3	25.8	33.6	5.3
\$1 to \$999 or loss-----	4 698	603	374	747	991	1 983	539	100.0	12.6	8.0	15.9	21.1	42.2	10.3
\$1,000 to \$1,999-----	3 978	290	324	720	1 106	1 538	335	100.0	7.3	8.1	18.1	27.8	38.7	7.8
\$2,000 to \$2,999-----	1 747	140	208	351	414	634	205	100.0	8.0	11.9	20.1	23.7	36.3	10.5
\$3,000 to \$4,999-----	2 089	132	273	379	677	628	270	100.0	6.3	13.1	18.1	32.4	30.1	11.4
\$5,000 to \$6,999-----	971	49	171	196	343	212	153	100.0	5.0	17.6	20.2	35.3	21.8	13.6
\$7,000 or more-----	720	19	45	142	171	343	105	100.0	2.6	6.3	19.7	23.8	47.6	12.7
<b>Poverty Status</b>														
Family or unrelated individual income--														
Under .75 of poverty level-----	3 932	230	372	664	938	1 728	362	100.0	5.8	9.5	16.9	23.9	43.9	8.4
Under 1.00 of poverty level-----	5 301	289	488	884	1 146	2 494	403	100.0	5.5	9.2	16.7	21.6	47.0	7.1
Under 1.25 of poverty level-----	6 590	431	558	1 220	1 396	2 985	587	100.0	6.5	8.5	18.5	21.2	45.3	8.2
<b>Labor Force Status</b>														
Not able to work-----	11 200	573	685	1 814	2 936	5 192	992	100.0	5.1	6.1	16.2	26.2	46.4	8.1
Able to work-----	11 660	1 368	1 668	2 566	3 003	3 055	1 097	100.0	11.7	14.3	22.0	25.8	26.2	8.6
Employed or in Armed Forces-----	5 153	421	752	1 118	1 553	1 309	545	100.0	8.2	14.6	21.7	30.1	25.4	9.6
Unemployed-----	505	193	51	118	92	51	28	100.0	38.2	10.1	23.4	18.2	10.1	5.3
Not in labor force-----	6 002	754	865	1 330	1 358	1 695	524	100.0	12.6	14.4	22.2	22.6	28.2	8.0
<b>Major Occupation Group of Employed</b>														
Professional and managerial workers-----	915	102	83	306	229	195	42	100.0	11.1	9.1	33.4	25.0	21.3	4.4
Sales, clerical, and kindred workers-----	1 690	190	133	256	625	486	179	100.0	11.2	7.9	15.1	37.0	28.8	9.6
Operatives, including transport-----	721	32	190	217	150	132	207	100.0	4.4	26.4	30.1	20.8	18.3	22.3
Service workers, including private household-----	1 574	74	266	286	487	461	117	100.0	4.7	16.9	18.2	30.9	29.3	6.9
All others-----	253	23	80	53	62	35	-	...	...	...	...	...	...	-
<b>Negro</b>														
<b>Males-----</b>														
2 999	284	282	492	817	1 124	251	251	100.0	9.5	9.4	16.4	27.2	37.5	7.7
<b>Duration of Disability</b>														
6 to 11 months-----	260	33	46	41	77	63	...	...	...	...	...	...	...	...
1 and 2 years-----	536	40	56	25	158	257	...	100.0	7.5	10.4	4.7	29.5	47.9	...
3 and 4 years-----	324	16	28	99	74	107	...	...	...	...	...	...	...	...
5 to 9 years-----	501	17	39	22	124	299	...	100.0	3.4	7.8	4.4	24.8	59.7	...
10 years or more-----	1 378	178	113	305	384	398	...	100.0	12.9	8.2	22.1	27.9	28.9	...
<b>Presence of Own Children</b>														
Married, wife present-----	1 506	31	163	295	373	644	97	100.0	2.1	10.8	19.6	24.8	42.8	6.1
With own children under 18 years-----	808	31	113	295	243	126	45	100.0	3.8	14.0	36.5	30.1	15.6	5.3
With own children under 6 years-----	293	31	102	140	20	-	21	100.0	...	...	...	...	...	...
Other marital status-----	1 493	253	119	197	444	480	154	100.0	16.9	8.0	13.2	29.7	32.2	9.4
With own children under 18 years-----	36	-	-	-	36	-	30	100.0	...	...	...	...	...	...
With own children under 6 years-----	-	-	-	-	-	-	-	...	...	...	...	...	...	...
<b>Years of School Completed</b>														
Elementary: Less than 8 years-----	1 018	78	47	-	200	693	44	100.0	7.7	4.6	-	19.6	68.1	4.1
8 years-----	348	19	28	44	121	136	57	...	...	...	...	...	...	14.1
High school: 1 to 3 years-----	731	71	83	273	187	117	77	100.0	9.7	11.4	37.3	25.6	16.0	9.5
4 years-----	656	78	93	110	258	117	19	100.0	11.9	14.2	16.8	39.3	17.8	2.8
College: 1 to 3 years-----	161	38	11	41	51	20	54	...	...	...	...	...	...	...
4 years or more-----	85	-	20	24	-	41	-	...	...	...	...	...	...	...
<b>Income in 1969</b>														
None-----	326	142	46	42	38	58	23	...	...	...	...	...	...	...
\$1 to \$999 or loss-----	467	93	-	73	78	223	24	100.0	19.9	-	15.6	16.7	47.8	4.9
\$1,000 to \$1,999-----	627	18	35	15	104	455	50	100.0	2.9	5.6	2.4	16.6	72.6	7.4
\$2,000 to \$2,999-----	368	-	24	88	111	145	24	...	...	...	...	...	...	...
\$3,000 to \$4,999-----	377	15	28	112	189	33	52	...	...	...	...	...	...	12.1
\$5,000 to \$6,999-----	395	-	79	60	176	80	54	...	...	...	...	...	...	12.0
\$7,000 to \$9,999-----	399	16	50	102	121	110	24	...	...	...	...	...	...	5.7
\$10,000 to \$14,999-----	20	-	20	-	-	-	-	...	...	...	...	...	...	-
\$15,000 or more-----	20	-	-	-	-	20	-	...	...	...	...	...	...	-
<b>Poverty Status</b>														
Family or unrelated individual income--														
Under .75 of poverty level-----	943	110	46	138	165	484	24	100.0	11.7	4.9	14.6	17.5	51.3	2.5
Under 1.00 of poverty level-----	1 200	163	81	164	190	602	44	100.0	13.6	6.8	13.7	15.8	50.2	3.5
Under 1.25 of poverty level-----	1 490	163	105	197	305	720	89	100.0	10.9	7.0	13.2	20.5	48.3	5.6

Table 169. Characteristics of the Noninstitutional Population 16 to 64 Years Old With Work Disability: 1970-  
Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
Standard Metropolitan  
Statistical Areas of  
250,000 or More**

LOUISVILLE, KY.—IND., SMSA—Continued

Negro—Continued

Males—Continued

Labor Force Status

	Persons with work disability of 6 months or more						Persons with work disability of less than 6 months	Percent distribution of persons with work disability of 6 months or more						Percent of disabled with work disability of less than 6 months
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Not able to work	1 228	136	—	159	319	614	19	100.0	11.1	—	12.9	26.0	50.0	1.5
Able to work	1 771	148	282	333	498	510	232	100.0	8.4	15.9	18.8	28.1	28.8	11.6
Employed or in Armed Forces	1 268	71	184	275	404	334	189	100.0	5.6	14.5	21.7	31.9	26.3	13.0
Unemployed	134	40	17	—	19	58	—	...	...	...	—	...	...	—
Not in labor force	369	37	81	58	75	118	43	...	...	...	...	...	...	10.4
<b>Major Occupation Group of Employed</b>														
Professional, technical, and kindred workers	133	22	31	24	36	20	—	...	...	...	...	...	...	—
Managers and administrators, except farm	76	—	—	56	20	—	—	...	...	...	...	...	...	—
Sales workers	19	—	—	19	—	—	—	...	...	...	...	...	...	—
Clerical and kindred workers	40	—	—	—	40	—	—	...	...	...	...	...	...	—
Craftsmen and kindred workers	151	—	24	67	17	43	21	...	...	...	...	...	...	...
Operatives, including transport	449	31	83	63	183	89	24	100.0	6.9	18.5	14.0	40.8	19.8	5.1
Laborers, except farm	122	—	—	27	20	75	48	...	...	...	...	...	...	...
Farmers and farm managers	—	—	—	—	—	—	—	...	...	...	...	...	...	—
Farm laborers and farm foremen	—	—	—	—	—	—	—	...	...	...	...	...	...	—
Service workers, including private household	278	18	46	19	88	107	96	...	...	...	...	...	...	...
<b>Females</b>	<b>3 904</b>	<b>303</b>	<b>566</b>	<b>769</b>	<b>1 051</b>	<b>1 215</b>	<b>351</b>	<b>100.0</b>	<b>7.8</b>	<b>14.5</b>	<b>19.7</b>	<b>26.9</b>	<b>31.1</b>	<b>8.2</b>
<b>Duration of Disability</b>														
6 to 11 months	326	100	20	23	75	108	...	...	...	...	...	...	...	...
1 and 2 years	820	36	135	246	184	219	...	100.0	4.4	16.5	30.0	22.4	26.7	...
3 and 4 years	720	37	178	135	231	139	...	100.0	5.1	24.7	18.8	32.1	19.3	...
5 to 9 years	837	—	142	166	245	264	...	100.0	—	17.0	19.8	31.7	31.5	...
10 years or more	1 201	130	91	199	296	485	...	100.0	10.8	7.6	16.6	24.6	40.4	...
<b>Presence of Own Children</b>														
Married, husband present	1 710	17	166	416	433	678	165	100.0	1.0	9.7	24.3	25.3	39.6	8.8
With own children under 18 years	610	17	127	230	160	76	90	100.0	2.8	20.8	37.7	26.2	12.5	12.9
With own children under 6 years	201	17	68	69	23	24	55	...	...	...	...	...	...	...
Other marital status	2 194	286	400	353	618	537	186	100.0	13.0	18.2	16.1	28.2	24.5	7.8
With own children under 18 years	838	86	289	285	178	—	28	100.0	10.3	34.5	34.0	21.2	—	3.2
With own children under 6 years	208	86	48	74	—	—	28	...	...	...	...	—	—	...
<b>Years of School Completed</b>														
Elementary: Less than 8 years	1 157	—	102	185	366	504	27	100.0	—	8.8	16.0	31.6	43.6	2.3
8 years	531	48	20	92	67	304	74	100.0	9.0	3.8	17.3	12.6	57.3	12.2
High school: 1 to 3 years	1 191	119	255	322	288	207	105	100.0	10.0	21.4	27.0	24.2	17.4	8.1
4 years	801	115	145	127	287	127	66	100.0	14.4	18.1	15.9	35.8	15.9	7.6
College: 1 to 3 years	182	21	23	43	22	73	79	...	...	...	...	...	...	...
4 years or more	42	—	21	—	21	—	—	...	...	...	...	...	...	...
<b>Income in 1969</b>														
None	963	48	114	139	321	341	27	100.0	5.0	11.8	14.4	33.3	35.4	2.7
\$1 to \$999 or less	1 056	196	86	169	251	354	88	100.0	18.6	8.1	16.0	23.8	33.5	7.7
\$1,000 to \$1,999	875	19	151	159	248	298	103	100.0	2.2	17.3	18.2	28.3	34.1	10.5
\$2,000 to \$2,999	472	21	83	157	106	105	62	100.0	4.4	17.6	33.3	22.5	22.2	11.6
\$3,000 to \$4,999	378	—	90	145	105	38	52	...	...	...	...	...	...	12.1
\$5,000 to \$6,999	70	—	42	—	—	28	—	...	...	...	...	...	...	—
\$7,000 or more	90	19	—	—	20	51	19	...	...	...	...	...	...	...
<b>Poverty Status</b>														
Family or unrelated individual income—														
Under .75 of poverty level	1 433	67	222	254	395	495	131	100.0	4.7	15.5	17.7	27.6	34.5	8.4
Under 1.00 of poverty level	1 746	67	279	314	454	632	131	100.0	3.8	16.0	18.0	26.0	36.2	7.0
Under 1.25 of poverty level	2 096	106	279	385	546	778	223	100.0	5.1	13.3	18.4	26.1	37.1	9.6
<b>Labor Force Status</b>														
Not able to work	1 942	111	168	271	642	750	123	100.0	5.7	8.7	14.0	33.1	38.6	6.0
Able to work	1 962	192	398	498	409	465	228	100.0	9.8	20.3	25.4	20.8	23.7	10.4
Employed or in Armed Forces	1 041	58	207	296	242	238	100	100.0	5.6	19.9	28.4	23.2	22.9	8.8
Unemployed	133	80	—	28	25	—	28	...	...	...	...	...	...	...
Not in labor force	788	54	191	174	142	227	100	100.0	6.9	24.2	22.1	18.0	28.8	11.3
<b>Major Occupation Group of Employed</b>														
Professional and managerial workers	148	24	41	61	—	22	42	...	...	...	...	—	...	...
Sales, clerical, and kindred workers	131	21	44	23	—	43	17	...	...	...	...	—	...	...
Operatives, including transport	131	—	23	58	36	14	20	...	...	...	...	...	...	...
Service workers, including private household	549	13	39	154	184	159	21	100.0	2.4	7.1	28.1	33.5	29.0	3.7
All others	82	—	60	—	22	—	—	...	...	...	...	...	...	...

Table 170. Detailed Occupation of the Experienced Civilian Labor Force and Employed Persons by Sex: 1970 and 1960

(Data based on a sample, see text. For meaning of symbols, see text)

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Total</b>	<b>725 543</b>	<b>410 785</b>	<b>731 393</b>	<b>413 163</b>	<b>703 254</b>	<b>393 307</b>	<b>703 795</b>	<b>289 391</b>	<b>660 728</b>	<b>275 216</b>
<b>Professional, technical, and kindred workers</b>	<b>70 468</b>	<b>59 242</b>	<b>67 898</b>	<b>56 396</b>	<b>67 253</b>	<b>55 552</b>	<b>44 912</b>	<b>36 810</b>	<b>44 260</b>	<b>36 379</b>
Accountants	4 626	1 922	4 626	1 922	4 600	1 825	3 716	807	3 667	787
Architects	359	16	359	16	350	16	277	4	276	4
Computer specialists	1 222	255	1 222	255	1 213	255	59	30	58	30
Computer programmers	738	210	738	210	729	210	41	18	41	18
Computer systems analysts	442	45	442	45	442	45	18	6	17	6
Computer specialists, n.e.c.	42	-	42	-	42	-	-	6	-	6
Engineers	9 056	143	9 056	143	8 977	136	6 988	69	6 856	69
Aeronautical and astronautical	45	-	45	-	45	-	51	-	47	-
Chemical	462	-	462	-	456	-	399	-	399	-
Civil	1 861	38	1 861	38	1 842	38	2 379	21	2 301	21
Electrical and electronic	1 637	34	1 637	34	1 626	34	1 142	8	1 141	8
Industrial	1 719	39	1 719	39	1 711	32	810	20	795	20
Mechanical	1 265	-	1 265	-	1 265	-	1 025	-	1 012	-
Metallurgical and materials	100	-	100	-	100	-	50	-	48	-
Mining	120	6	120	6	120	6	105	-	102	-
Petroleum	39	-	39	-	34	-	95	-	93	-
Sales	337	-	337	-	330	-	447	4	447	4
Engineers, n.e.c.	1 471	26	1 471	26	1 448	26	485	16	471	16
Farm management advisors	209	88	209	88	209	88	257	160	253	160
Foresters and conservationists	839	26	839	26	812	26	525	16	501	16
Home management advisors	-	114	-	114	-	108	-	-	-	-
Lawyers and judges	2 841	133	2 841	133	2 841	133	2 493	48	2 489	48
Judges	229	6	229	6	229	6	103	16	103	16
Lawyers	2 612	127	2 612	127	2 612	127	2 390	32	2 386	32
Librarians, archivists, and curators	176	1 527	176	1 534	176	1 525	72	845	72	842
Librarians	164	1 496	164	1 503	164	1 494	58	845	58	842
Archivists and curators	12	31	12	31	12	31	14	-	14	-
Mathematical specialists	96	114	96	114	96	109	79	50	79	50
Actuaries	20	15	20	15	20	15	21	-	21	-
Mathematicians	10	6	10	6	10	6	4	9	4	9
Statisticians	66	93	66	93	66	88	54	41	54	41
Life and physical scientists	1 456	148	1 456	148	1 450	145	1 200	100	1 174	100
Agricultural	181	18	181	18	181	18	103	4	103	4
Atmospheric and space	16	9	16	9	16	9	18	-	18	-
Biological	131	38	131	38	131	38	78	23	74	23
Chemists	929	83	929	83	923	80	835	68	817	68
Geologists	115	-	115	-	115	-	90	-	86	-
Marine	9	-	9	-	9	-	-	-	-	-
Physicists and astronomers	75	-	75	-	75	-	42	5	42	5
Life and physical, n.e.c.	-	-	-	-	-	-	34	-	34	-
Operations and systems researchers and analysts	448	51	448	51	448	51	154	6	152	6
Personnel and labor relations workers	2 805	971	2 811	971	2 771	951	661	385	649	376
Physicians, dentists, and related practitioners	6 119	423	6 119	423	6 106	423	5 438	302	5 422	302
Chiropractors	233	30	233	30	233	30	45	341	45	341
Dentists	875	42	875	42	875	42	926	19	926	19
Optometrists	136	6	136	6	136	6	174	17	174	17
Pharmacists	1 478	162	1 478	162	1 465	162	1 155	71	1 147	71
Physicians, medical and osteopathic	3 020	164	3 020	164	3 020	164	2 549	146	2 541	146
Podiatrists	32	5	32	5	32	5	62	-	62	-
Veterinarians	345	14	345	14	345	14	231	4	231	4
Health practitioners, n.e.c.	-	-	-	-	-	-	-	-	-	-
Registered nurses, dietitians, and therapists	574	9 730	579	9 730	561	9 597	351	7 620	343	7 486
Dietitians	39	521	39	521	33	515	28	318	28	318
Registered nurses	193	8 773	198	8 773	198	8 650	243	7 183	236	7 060
Therapists	342	436	342	436	330	432	80	119	79	112
Health technologists and technicians	1 125	2 439	1 125	2 439	1 120	2 405	499	968	498	953
Clinical laboratory technologists and technicians	580	1 288	580	1 288	575	1 262	211	458	211	452
Dental hygienists	-	101	-	101	-	101	-	65	-	63
Health record technologists and technicians	5	129	5	129	5	129	6	102	6	101
Radiologic technologists and technicians	179	451	179	451	179	447	194	272	194	268
Therapy assistants	-	16	-	16	-	16	-	9	-	9
Health technologists and technicians, n.e.c.	361	454	361	454	361	450	79	71	78	69
Religious workers	4 603	438	4 606	438	4 603	432	4 597	464	4 576	456
Clergymen	4 361	108	4 364	108	4 361	108	4 261	100	4 244	100
Religious workers, n.e.c.	242	330	242	330	242	324	336	364	332	356
Social scientists	619	93	619	93	619	93	231	61	230	61
Economists	372	30	372	30	372	30	168	21	167	21
Political scientists	-	-	-	-	-	-	-	-	-	-
Psychologists	157	53	157	53	157	53	49	24	49	24
Sociologists	10	-	10	-	10	-	-	-	-	-
Urban and regional planners	67	7	67	7	67	7	6	-	6	-
Social scientists, n.e.c.	13	3	13	3	13	3	8	16	8	16
Social and recreation workers	1 290	2 059	1 298	2 064	1 268	2 030	589	883	564	867
Social	982	1 848	1 853	990	975	1 829	433	756	416	745
Recreation	308	211	308	211	293	201	156	127	148	122
Teachers, college and university	4 438	2 092	4 438	2 092	4 425	2 077	1 576	641	1 567	631
Biology	196	41	196	41	196	41	63	31	63	31
Chemistry	162	15	162	15	162	15	76	21	75	21
Engineering	112	22	112	22	112	22	101	10	100	10
Physics	158	10	158	10	158	10	101	-	100	-
Other life and physical sciences	114	4	114	4	109	4	50	-	50	-
Mathematics	160	57	160	57	160	57	101	21	100	21
Economics	101	20	101	20	101	20	31	10	31	10
English	220	280	220	280	215	271	138	104	138	103
History	154	45	154	45	154	45	82	21	82	21
Miscellaneous social sciences	329	102	329	102	329	102	38	31	38	31
Other specified teachers	1 337	856	1 337	856	1 334	850	399	254	394	251
Not specified teachers	1 395	640	1 395	640	1 395	640	396	138	396	132

Table 170. Detailed Occupation of the Experienced Civilian Labor Force and Employed Persons by Sex: 1970 and 1960—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Professional, technical, and kindred workers—Continued</b>										
Teachers, except college and university	10 278	29 742	10 305	29 774	10 247	29 442	6 911	21 415	6 834	21 239
Adult education	432	274	432	274	422	253	278	153	272	150
Elementary school	3 647	20 129	3 659	20 141	3 644	19 942	2 517	14 736	2 495	14 625
Prekindergarten and kindergarten	29	1 218	29	1 222	29	1 166	—	1 158	—	1 148
Secondary school	5 820	6 885	5 825	6 885	5 795	6 844	3 612	4 302	3 573	4 263
Teachers, except college and university, n.e.c.	350	1 236	360	1 252	357	1 237	504	1 066	494	1 053
Engineering and science technicians	7 012	858	7 030	858	6 901	809	4 376	358	4 235	339
Agriculture and biological, except health	286	102	286	102	281	92	246	122	240	120
Chemical	652	70	652	70	647	65	442	19	434	17
Draftsmen	2 353	229	2 362	229	2 328	219	1 487	73	1 453	65
Electrical and electronic engineering	924	67	928	67	920	67	541	12	527	11
Industrial engineering	249	29	249	29	249	29	139	18	137	16
Mechanical engineering	122	—	122	—	122	—	122	—	120	—
Mathematical	—	—	—	—	—	—	—	—	—	—
Surveyors	907	15	907	15	883	15	604	24	545	24
Engineering and science, n.e.c.	1 519	346	1 524	346	1 471	322	795	90	779	86
Technicians, except health, and engineering and science	1 229	146	1 229	146	1 193	132	552	128	539	128
Airplane pilots	236	5	236	5	230	5	70	4	70	4
Air traffic controllers	174	6	174	6	174	6	131	—	126	—
Embalmers	142	5	142	5	135	5	113	92	113	92
Flight engineers	—	—	—	—	—	—	4	—	3	—
Radio operators	397	61	397	61	374	61	179	32	173	32
Tool programmers, numerical control	36	11	36	11	36	11	18	—	18	—
Technicians, n.e.c.	244	58	244	58	244	44	37	—	36	—
Vocational and educational counselors	725	545	725	545	714	545	129	109	128	108
Writers, artists, and entertainers	5 025	1 966	5 040	1 977	4 912	1 908	2 789	1 164	2 710	1 146
Actors	33	8	33	8	27	8	18	6	14	6
Athletes and kindred workers	504	141	509	146	488	136	273	33	265	33
Authors	28	53	28	53	28	53	45	24	45	24
Dancers	—	72	—	72	—	72	6	31	6	29
Designers	532	140	532	140	523	136	397	59	384	55
Editors and reporters	803	441	803	441	797	436	543	308	525	305
Musicians and composers	655	384	659	384	621	384	385	358	383	355
Painters and sculptors	376	270	376	276	376	243	259	132	242	127
Photographers	608	155	608	155	599	148	448	87	444	87
Public relations men and publicity writers	641	145	647	145	643	135	166	38	162	38
Radio and television announcers	350	44	350	44	325	44	94	18	93	18
Writers, artists, and entertainers, n.e.c.	495	113	495	113	485	113	155	70	147	69
Research workers, not specified	641	302	646	302	641	291	393	177	388	175
Professional, technical, and kindred workers—allocated	2 657	2 901	...	...	...	...	...	...	...	...
<b>Managers and administrators, except farm</b>										
Assessors, controllers, and treasurers; local public administration	153	146	153	146	153	136	199	135	194	133
Bank officers and financial managers	2 919	548	2 919	548	2 919	548	249	27	248	27
Buyers and shippers, farm products	272	4	276	4	271	4	476	29	467	25
Buyers, wholesale and retail trade	1 665	698	1 665	712	1 653	696	507	292	501	289
Credit men	442	203	442	203	437	192	428	121	428	121
Funeral directors	666	76	666	76	666	76	769	—	765	—
Health administrators	631	398	631	398	625	398	25	63	23	62
Construction inspectors; public administration	109	4	109	4	109	4	163	—	161	—
Inspectors, except construction; public administration	989	66	989	66	972	66	803	24	774	24
Federal public administration and postal service	682	55	682	55	665	55	627	17	601	17
State public administration	254	5	254	5	254	5	122	—	119	—
Local public administration	53	6	53	6	53	6	54	7	54	7
Managers and superintendents, building	313	148	313	148	309	148	74	41	71	37
Officers, pilots, and pursers; ship	402	5	402	5	388	5	408	—	384	—
Officials and administrators; public administration, n.e.c.	2 118	508	2 118	508	2 100	489	1 811	509	1 791	490
Federal public administration and postal service	854	157	854	157	845	152	610	150	601	143
State public administration	825	119	825	119	820	119	536	109	532	100
Local public administration	439	232	439	232	435	218	665	250	658	247
Officials of lodges, societies, and unions	354	75	354	75	349	75	390	38	382	38
Postmasters and mail superintendents	447	731	447	731	447	727	537	755	536	743
Purchasing agents and buyers, n.e.c.	1 658	179	1 658	179	1 640	171	1 017	94	985	93
Railroad conductors	775	7	787	7	787	7	888	—	869	—
Restaurant, cafeteria, and bar managers	2 568	1 839	2 568	1 839	2 535	1 803	2 806	1 528	2 754	1 488
Sales managers and department heads, retail trade	1 354	392	1 354	392	1 346	381	749	241	740	239
Sales managers, except retail trade	1 747	60	1 747	60	1 724	55	591	1	585	1
School administrators, college	432	116	432	116	432	116	93	47	90	47
School administrators, elementary and secondary	1 731	630	1 731	630	1 721	630	1 007	412	999	408
Managers and administrators, n.e.c., salaried	28 434	3 946	28 451	3 946	28 215	3 883	24 644	3 394	24 286	3 305
Construction	3 162	96	3 152	96	3 096	96	1 434	45	1 352	45
Manufacturing	6 488	362	6 403	362	6 348	362	5 530	311	5 463	299
Transportation	1 465	139	1 465	139	1 460	139	1 495	127	1 475	124
Communications, and utilities and sanitary services	1 423	160	1 386	160	1 386	160	1 273	166	1 273	166
Wholesale trade	2 331	136	2 315	136	2 306	126	1 990	91	1 964	91
Retail trade	7 844	1 491	7 811	1 491	7 743	1 448	5 947	980	5 870	939
Hardware, farm equipment, and building material retailing	733	30	738	30	738	30	556	24	548	24
General merchandise stores	1 049	437	1 049	437	1 040	405	877	326	869	307
Food stores	1 516	321	1 516	321	1 506	310	1 172	129	1 152	121
Motor vehicles and accessories retailing	1 146	56	1 146	56	1 146	56	1 056	40	1 043	40
Gasoline service stations	1 121	28	1 133	28	1 119	28	692	—	675	—
Apparel and accessories stores	536	306	536	306	530	306	406	181	406	177
Furniture, home furnishings, and equipment stores	491	63	491	63	485	63	390	32	379	32
Other retail trade	1 252	250	1 202	250	1 179	250	798	248	798	238
Finance, insurance, and real estate	1 533	276	1 522	276	1 517	276	3 252	501	3 249	497
Business and repair services	1 042	139	1 026	139	1 021	135	793	103	785	103
Personal services	1 330	514	1 323	510	1 305	510	551	291	539	280
All other industries	1 816	633	2 048	637	2 033	631	2 379	779	2 316	761

Table 170. Detailed Occupation of the Experienced Civilian Labor Force and Employed Persons by Sex: 1970 and 1960—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Managers and administrators, except farm—Continued</b>										
Managers and administrators, n.e.c., self-employed	10 893	2 315	10 893	2 320	10 806	2 311	23 213	3 375	22 873	3 348
Construction	1 843	44	1 832	44	1 817	44	2 843	24	2 779	20
Manufacturing	574	54	546	54	539	54	1 606	109	1 590	109
Transportation	266	4	266	4	266	4	515	50	507	49
Communications, and utilities and sanitary services	30	—	24	—	24	—	63	—	63	4
Wholesale trade	604	51	604	51	599	51	1 384	70	1 369	67
Retail trade	5 882	1 660	5 864	1 660	5 832	1 656	12 163	2 166	12 039	2 155
Hardware, farm equipment, and building material retailing	492	63	492	63	487	63	1 179	77	1 171	77
General merchandise stores	349	164	349	164	349	164	932	263	924	263
Food stores	1 733	814	1 733	819	1 727	815	3 851	965	3 810	957
Motor vehicles and accessories retailing	395	15	395	15	390	15	969	36	966	36
Gasoline service stations	1 634	57	1 634	57	1 623	57	2 298	56	2 247	56
Apparel and accessories stores	167	146	167	146	167	146	512	238	508	238
Furniture, home furnishings, and equipment stores	425	38	425	38	420	38	615	52	615	52
Other retail trade	687	363	669	358	669	358	1 807	479	1 798	476
Finance, insurance, and real estate	163	26	158	26	158	26	682	93	678	93
Business and repair services	590	65	590	65	585	65	1 190	64	1 182	64
Personal services	683	362	658	362	645	357	1 055	558	1 047	550
All other industries	258	49	351	54	341	54	1 712	237	1 619	237
Managers and administrators, except farm—allocated	2 149	546	...	...	...	...	...	...	...	...
<b>Sales workers</b>										
Advertising agents and salesmen	43 079	30 110	42 005	27 830	41 428	26 606	40 715	26 203	39 657	25 067
Auctioneers	523	118	523	118	517	108	270	44	270	40
Demonstrators	137	4	137	4	137	4	71	—	71	—
Hucksters and peddlers	47	393	47	393	47	388	12	142	4	134
Insurance agents, brokers, and underwriters	300	1 530	305	1 530	287	1 472	166	264	144	245
Newsboys	5 565	617	5 582	617	5 548	611	4 689	455	4 618	435
Real estate agents and brokers	807	155	1 602	161	1 602	154	1 863	97	1 787	97
Stock and bond salesmen	1 594	621	1 594	621	1 594	605	1 265	362	1 235	362
Salesmen and sales clerks, n.e.c.	440	75	440	75	440	75	237	43	228	43
Sales representatives, manufacturing industries	31 562	24 196	31 751	24 311	31 256	23 189	32 142	24 796	31 300	23 711
Sales representatives, wholesale trade	3 846	393	3 856	393	3 808	377	4 736	415	4 632	387
Sales clerks, retail trade	7 648	494	7 662	494	7 591	474	5 585	260	5 493	241
Salesmen, retail trade	11 540	21 440	11 687	21 545	11 419	20 602	12 831	22 708	12 449	21 734
Salesmen of services and construction	6 653	818	6 663	828	6 579	769	6 803	832	6 601	797
Sales workers—allocated	1 875	1 051	1 883	1 051	1 859	967	2 187	581	2 125	552
2 104	2 401	...	...	...	...	...	...	...	...	...
<b>Clerical and kindred workers</b>										
Bank tellers	46 269	120 935	44 450	115 495	43 643	111 797	35 841	67 335	34 495	65 298
Billing clerks	519	2 265	519	2 273	515	2 252	452	805	444	799
Bookkeepers	291	1 066	291	1 066	281	1 017	100	369	97	357
Cashiers	4 113	18 936	4 124	18 953	4 054	18 612	2 410	10 807	2 344	10 584
Clerical assistants, social welfare	1 744	9 214	1 779	9 254	1 725	8 662	1 331	4 812	1 277	4 591
Clerical supervisors, n.e.c.	12	18	12	18	12	13	—	—	—	—
Collectors, bill and account	661	323	661	323	661	320	351	271	339	263
Counter clerks, except food	524	346	531	351	524	342	384	37	365	37
Dispatchers and starters, vehicle	1 389	1 999	1 413	2 004	1 372	1 885	594	780	573	755
Enumerators and interviewers	489	92	489	92	489	92	466	49	450	44
Estimators and investigators, n.e.c.	264	925	269	925	265	871	256	974	247	943
Expeditors and production controllers	1 701	919	1 701	919	1 690	885	1 123	617	1 086	597
File clerks	1 653	409	1 653	409	1 619	385	1 542	200	1 489	191
Insurance adjusters, examiners, and investigators	755	3 133	758	3 166	736	2 992	240	1 038	230	1 035
Library attendants and assistants	805	251	805	251	805	247	492	59	492	59
Mail carriers, post office	329	1 199	334	1 209	334	1 180	124	287	124	283
Mail handlers, except post office	3 227	321	3 227	321	3 206	284	2 878	142	2 799	142
Messengers, including telegraph, and office boys	606	585	606	585	589	542	501	244	481	236
Meter readers, utilities	357	83	401	83	378	78	355	61	331	58
Office machine operators	695	10	695	10	695	10	457	14	441	14
Bookkeeping and billing machine	1 482	4 881	1 482	4 886	1 471	4 669	590	1 891	582	1 792
Calculating machine	92	501	92	501	92	491	43	362	43	362
Computer and peripheral equipment	25	354	25	354	25	319	5	298	5	282
Duplicating machine	675	431	675	431	670	424	5	10	5	10
Key punch	152	118	152	118	146	115	59	46	58	44
Tabulating machine	321	3 101	321	3 106	321	2 972	317	960	312	910
Office machine, n.e.c.	43	56	43	56	43	56	132	62	130	58
Payroll and timekeeping clerks	174	320	174	320	174	292	29	133	29	126
Postal clerks	954	1 646	954	1 646	942	1 592	559	767	527	749
Proofreaders	2 444	1 222	2 450	1 222	2 426	1 202	2 285	622	2 207	597
Real estate appraisers	54	293	54	298	54	298	64	118	62	115
Receptionists	269	26	269	26	269	26	159	—	153	—
Secretaries	187	3 225	187	3 233	187	3 155	155	1 768	152	1 709
Shipping and receiving clerks	863	30 587	865	30 610	860	30 080	528	14 309	520	14 042
Statistical clerks	4 677	725	4 683	729	4 541	680	3 231	309	3 069	284
Stenographers	1 263	2 135	1 263	2 139	1 247	2 099	732	821	704	795
Stock clerks and storekeepers	70	1 213	70	1 224	70	1 204	109	2 734	105	2 694
Teacher aides, except school monitors	4 790	1 353	4 806	1 353	4 666	1 257	3 814	553	3 587	524
Telegraph operators	129	1 833	129	1 857	129	1 768	62	75	61	74
Telephone operators	151	45	151	45	141	45	341	64	327	60
Ticket, station, and express agents	489	4 398	489	4 404	483	4 296	156	3 748	156	3 590
Typists	619	194	619	194	614	190	781	106	768	106
Weighers	644	9 527	651	9 557	646	9 177	307	4 604	271	4 374
Miscellaneous clerical workers	696	615	696	615	662	621	427	82	412	79
Not specified clerical workers	2 128	3 873	2 150	3 873	2 120	3 744	1 876	1 740	1 810	1 684
Clerical and kindred workers—allocated	2 214	5 360	2 214	5 372	2 165	5 125	5 609	11 413	5 413	11 042
2 012	5 690	...	...	...	...	...	...	...	...	...

Table 170. Detailed Occupation of the Experienced Civilian Labor Force and Employed Persons by Sex: 1970 and 1960 - Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Craftsmen and kindred workers</b>	<b>158 033</b>	<b>8 203</b>	<b>148 883</b>	<b>7 861</b>	<b>142 121</b>	<b>7 424</b>	<b>126 198</b>	<b>3 473</b>	<b>116 745</b>	<b>3 215</b>
Automobile accessories installers	92	-	92	-	92	-	123	-	116	-
Bakers	644	377	644	381	627	366	829	212	794	208
Blacksmiths	195	-	195	-	189	-	956	-	795	-
Boilermakers	366	-	366	-	318	-	242	-	210	-
Bookbinders	230	368	230	368	200	342	135	243	127	221
Brickmasons and stonemasons	3 134	43	3 134	43	2 819	38	2 543	2	2 291	2
Bulldozer operators	2 796	14	2 796	14	2 583	14	1 949	-	1 719	-
Cabinetmakers	880	50	880	50	851	44	850	33	809	4
Carpenters	16 844	216	16 844	216	15 328	202	17 087	33	14 916	31
Carpet installers	603	4	603	4	584	4	235	-	215	-
Cement and concrete finishers	1 421	14	1 421	14	1 170	14	681	4	558	4
Compositors and typesetters	1 355	299	1 361	299	1 347	283	2 072	169	2 037	165
Cranemen, derrickmen, and hoistmen	2 086	24	2 086	24	1 945	19	1 312	-	1 178	-
Decorators and window dressers	299	680	299	680	299	671	404	283	397	278
Dental laboratory technicians	148	52	148	52	148	52	185	7	185	7
Electricians	7 325	131	7 330	131	7 192	125	5 073	17	4 662	17
Electric power linemen and cablemen	1 637	31	1 642	31	1 599	31	1 012	27	987	27
Electrotypers and stereotypers	137	17	137	17	131	17	136	8	136	8
Engrovers, except photoengrovers	91	56	91	56	80	41	122	41	122	41
Excavating, grading, and road machine operators, except bulldozer	4 969	74	4 969	74	4 334	67	4 105	12	3 499	12
Floor layers, except tile setters	259	5	263	5	257	5	296	9	251	9
Foremen, n.e.c.	21 812	1 953	21 816	1 956	21 463	1 859	14 311	941	13 972	866
Construction	2 663	30	2 662	30	2 488	26	1 362	-	1 233	-
Manufacturing	11 421	1 294	11 348	1 292	11 219	1 209	6 908	749	6 819	686
Durable goods	6 952	367	6 922	362	6 849	330	3 557	139	3 512	123
Nondurable goods, including not specified manufacturing	4 469	927	4 426	930	4 370	879	3 351	610	3 307	563
Transportation, communications, and other public utilities	2 375	35	2 361	35	2 347	30	2 398	28	2 352	28
All other industries	5 353	594	5 445	599	5 409	594	3 643	164	3 568	152
Forgemen and hammermen	163	30	163	30	155	30	108	15	104	15
Furniture and wood finishers	293	68	300	68	295	9	329	9	295	8
Furriers	4	-	4	-	4	-	16	29	16	27
Glaziers	265	6	265	6	250	6	179	11	169	11
Heat treaters, annealers, and temperers	146	-	146	-	139	-	115	-	110	-
Inspectors, scalers, and graders; log and lumber	263	28	263	28	251	28	293	17	265	12
Inspectors, n.e.c.	1 693	263	1 693	263	1 640	211	1 425	62	1 339	40
Construction	348	10	348	10	339	10	188	-	151	-
Railroads and railway express service	452	13	452	13	442	13	547	4	530	4
Jewelers and watchmakers	407	25	407	25	407	25	431	1	427	1
Job and die setters, metal	1 317	14	1 317	14	1 293	14	369	7	367	7
Locomotive engineers	1 054	-	1 054	-	1 040	-	962	-	939	-
Locomotive firemen	232	-	232	-	227	-	876	8	833	4
Machinists	4 056	206	4 056	206	3 954	195	5 151	121	4 962	110
Mechanics and repairmen	37 964	740	38 001	740	37 324	714	30 751	214	29 497	179
Air conditioning, heating, and refrigeration	1 528	27	1 528	27	1 482	24	748	-	696	-
Aircraft	350	10	350	10	350	10	198	12	184	12
Automobile body repairmen	1 869	52	1 874	52	1 858	52	1 263	-	1 210	-
Automobile mechanics	13 229	167	13 240	167	12 922	161	9 762	33	9 357	33
Data processing machine repairmen	181	4	181	4	181	4	-	-	-	-
Farm implement	534	5	534	5	534	5	578	-	557	-
Heavy equipment mechanics, including diesel	10 450	163	10 466	163	10 323	159	3 880	31	3 737	29
Household appliance and accessory installers and mechanics	1 903	60	1 903	60	1 853	60	1 244	-	1 199	-
Loom fixers	14	11	14	11	14	11	-	-	-	-
Office machine	544	6	544	6	544	6	311	6	311	6
Radio and television	2 121	129	2 121	129	2 105	121	1 629	46	1 565	17
Railroad and car shop	1 731	4	1 731	4	1 717	4	1 447	4	1 360	4
Miscellaneous mechanics and repairmen	2 377	77	2 382	77	2 353	72	2 350	82	2 250	78
Not specified mechanics and repairmen	1 133	25	1 133	25	1 088	25	7 341	-	7 071	-
Millers, grain, flour, and feed	239	6	239	10	230	10	326	-	315	-
Millwrights	827	12	827	12	795	12	504	-	430	-
Molders, metal	414	36	414	36	408	26	301	4	276	4
Motion picture projectionists	171	5	180	5	174	5	293	-	269	-
Opticians, and lens grinders and polishers	261	91	261	91	261	91	228	8	217	8
Painters, construction and maintenance	5 781	264	5 785	264	5 267	252	5 692	78	5 009	72
Paperhangers	157	26	157	26	143	26	625	58	582	58
Pattern and model makers, except paper	279	26	279	26	279	26	288	6	271	6
Photoengrovers and lithographers	414	72	414	72	414	72	268	39	267	37
Piano and organ tuners and repairmen	105	5	105	5	105	5	59	4	55	4
Plasterers	333	9	333	9	300	9	704	-	608	-
Plumbers and pipe fitters	6 711	56	6 711	56	6 306	56	5 060	25	4 275	25
Power station operators	238	10	238	10	238	10	246	38	242	38
Pressmen and plate printers, printing	1 997	240	2 002	240	1 976	232	854	68	824	67
Rollers and finishers, metal	265	35	265	35	248	35	137	8	129	8
Roofers and slaters	762	26	762	26	694	21	660	-	562	-
Sheetmetal workers and tinsmiths	1 598	14	1 598	14	1 531	10	1 362	4	1 215	-
Shipfitters	52	-	52	-	52	-	139	-	117	-
Shoe repairmen	260	128	260	128	260	123	434	38	433	37
Sign painters and letterers	224	21	224	26	224	26	444	16	391	14
Stationary engineers	2 501	31	2 501	31	2 456	27	4 012	17	3 930	17
Stone cutters and stone carvers	66	10	70	10	70	10	95	4	80	4
Structural metal craftsmen	1 252	20	1 252	24	1 147	18	738	3	630	3
Tailors	426	303	426	303	415	288	519	370	492	348
Telephone installers and repairmen	2 800	113	2 804	113	2 801	113	1 986	49	1 937	49
Telephone linemen and splicers	777	27	777	27	772	27	547	13	534	13
Tile setters	534	20	534	20	479	20	633	-	572	-
Toof and die makers	1 700	80	1 700	80	1 691	80	1 429	4	1 398	4
Upholsterers	681	152	681	152	608	148	649	41	605	33
Craftsmen and kindred workers, n.e.c.	1 261	191	1 271	191	1 242	180	848	56	787	52
Former members of the Armed Forces	495	20	495	20	-	-	455	12	-	-
Craftsmen and kindred workers - allocated	9 272	366	...	...	...	...	...	...	...	...





Table 170. Detailed Occupation of the Experienced Civilian Labor Force and Employed Persons by Sex: 1970 and 1960—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State

	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Transport equipment operatives</b> .....	52 634	2 136	49 624	1 971	47 297	1 906	45 957	568	42 643	537
Boatmen and canalmen.....	73	—	73	—	73	—	180	—	180	—
Bus drivers.....	3 383	1 021	3 383	1 021	3 319	1 005	3 050	270	2 996	265
Conductors and motormen, urban rail transit.....	47	6	47	6	41	6	12	—	12	—
Deliverymen and routemen.....	10 904	306	10 939	306	10 559	297	6 366	165	6 081	148
Fork lift and tow motor operatives.....	4 183	87	4 183	87	4 039	71	1 463	2	1 345	2
Motormen; mine, factory, logging camp, etc.....	842	16	842	16	806	16	1 397	—	1 220	—
Parking attendants.....	626	9	656	9	608	4	547	—	507	—
Railroad brokemen.....	1 183	20	1 183	20	1 157	20	1 056	3	972	3
Railroad switchmen.....	1 232	4	1 232	4	1 210	4	1 446	4	1 366	4
Taxicab drivers and chauffeurs.....	1 607	115	1 612	115	1 549	110	2 104	124	1 966	115
Truck drivers.....	25 443	383	25 474	387	23 936	373	28 336	—	25 998	—
Transport equipment operatives—allocated.....	3 111	169	....	....	....	....	....	....	....	....
<b>Laborers, except farm</b> .....	56 721	5 857	53 124	5 553	47 608	4 962	58 242	3 011	49 642	2 621
Animal caretakers, except farm.....	440	100	448	104	433	94	225	97	205	90
Carpenters' helpers.....	1 164	22	1 169	22	977	10	787	12	595	8
Construction laborers, except carpenters' helpers.....	12 561	211	12 614	211	10 335	159	14 061	92	10 927	52
Fishermen and oystermen.....	71	14	71	14	61	14	94	—	92	—
Freight and material handlers.....	10 299	1 062	10 330	1 067	9 444	844	11 405	472	9 885	406
Garbage collectors.....	1 123	35	1 123	35	1 083	30	481	8	442	7
Gardeners and groundskeepers, except farm.....	3 803	127	3 960	136	3 558	129	2 670	21	2 330	17
Longshorem and stevedores.....	120	—	120	—	120	—	95	—	82	—
Lumbermen, raftsmen, and woodchoppers.....	1 872	53	1 884	58	1 716	58	2 652	16	2 355	16
Stock handlers.....	7 234	2 319	7 591	2 325	7 257	2 193	4 592	1 032	4 101	944
Teamsters.....	1 199	6	1 203	6	1 191	—	599	4	530	4
Vehicle washers and equipment cleaners.....	1 848	179	1 917	191	1 767	165	2 329	150	2 053	143
Warehousemen, n.e.c.....	1 193	56	1 198	56	1 125	52	1 477	10	1 381	10
Miscellaneous and not specified laborers.....	10 399	1 308	10 496	1 328	9 541	1 214	16 775	1 097	14 664	924
Occupation.....	2 993	429	3 005	429	2 807	388	4 643	204	4 048	164
Not specified laborers.....	7 406	879	7 491	899	6 734	826	12 132	893	10 616	760
Industry.....	4 941	758	4 908	763	4 442	684	8 744	800	7 688	652
Manufacturing.....	3 276	435	3 246	440	2 892	399	5 581	270	4 927	231
Durable goods.....	528	23	528	23	416	23	1 154	1	1 024	1
Lumber and wood products, except furniture.....	118	35	118	35	113	18	281	16	238	8
Furniture and fixtures.....	431	17	431	17	374	17	751	53	676	43
Stone, clay, and glass products.....	658	20	658	20	594	20	1 378	12	1 285	8
Primary metal industries.....	407	—	407	—	354	—	1 169	8	1 107	4
Blast furnaces, steel works, and rolling and finishing mills.....	347	76	347	76	311	76	577	36	479	35
Fabricated metal industries, including not specified metal.....	312	14	312	14	307	10	542	13	420	13
Machinery, except electrical.....	321	142	321	142	304	132	485	99	463	90
Electrical machinery, equipment, and supplies.....	231	5	231	5	194	5	280	12	226	8
Transportation equipment.....	135	—	135	—	114	—	208	9	165	5
Motor vehicles and motor vehicle equipment.....	5	10	5	10	5	10	6	4	6	4
Professional and photographic equipment, and watches.....	189	56	189	56	174	52	51	10	43	10
Ordnance.....	106	37	106	42	100	36	76	14	67	11
Miscellaneous manufacturing industries.....	30	—	30	—	—	—	—	—	—	—
Durable goods—allocated.....	1 629	323	1 620	323	1 514	285	3 142	525	2 747	416
Nondurable goods.....	567	44	573	44	530	34	1 521	145	1 349	125
Food and kindred products.....	267	133	272	133	244	122	399	264	299	190
Tobacco manufactures.....	29	17	29	17	29	11	12	5	12	4
Textile mill products.....	54	63	54	63	54	57	40	42	27	40
Apparel and other fabricated textile products.....	65	—	65	—	55	—	135	31	119	27
Paper and allied products.....	44	3	44	3	44	3	100	10	96	8
Printing, publishing, and allied industries.....	378	10	378	10	368	5	726	7	658	7
Chemicals and allied products.....	22	—	22	—	17	—	97	—	87	—
Petroleum and coal products.....	122	26	122	26	116	26	63	16	54	10
Rubber and miscellaneous plastic products.....	61	27	61	27	57	27	49	5	46	5
Leather and leather products.....	20	—	20	—	—	—	—	—	—	—
Nondurable goods—allocated.....	36	—	36	—	36	—	21	—	14	—
Not specified manufacturing industries.....	5 458	550	5 588	565	5 099	530	8 031	297	6 976	272
Nonmanufacturing industries.....	1 937	73	1 913	73	1 779	70	3 423	44	2 978	37
Transportation, communications, and other public utilities.....	1 341	164	1 373	159	1 255	127	1 799	52	1 578	43
Wholesale and retail trade.....	242	26	254	26	231	26	250	7	219	3
Business and repair services.....	526	35	526	35	492	35	427	5	363	3
Public administration.....	1 412	252	1 522	272	1 342	272	2 132	189	1 838	186
All other industries.....	4 395	365	....	....	....	....	....	....	....	....
Laborers, except farm—allocated.....	46 474	1 343	44 186	1 260	43 900	1 252	92 603	2 353	91 701	2 331
Farmers and farm managers.....	42 819	1 199	42 929	1 217	42 655	1 209	92 085	2 337	91 183	2 315
Farmers, owners and tenants.....	1 257	43	1 257	43	1 245	43	518	16	518	16
Farm managers.....	2 398	101	....	....	....	....	....	....	....	....
Farmers and farm managers—allocated.....	21 099	1 339	20 315	1 246	19 175	1 140	36 166	2 253	33 787	2 110
Farm laborers and farm foremen.....	281	22	281	22	276	22	109	4	109	4
Farm foremen.....	17 642	842	18 081	870	16 990	770	31 045	984	28 792	850
Farm laborers, wage workers.....	1 726	310	1 890	310	1 852	310	4 940	1 265	4 814	1 256
Farm laborers, unpaid family workers.....	59	44	63	44	57	38	72	—	72	—
Farm service laborers, self-employed.....	1 391	121	....	....	....	....	....	....	....	....
Farm laborers and farm foremen—allocated.....	....	....	....	....	....	....	....	....	....	....

Table 170. Detailed Occupation of the Experienced Civilian Labor Force and Employed Persons by Sex: 1970 and 1960—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State	1970						1960			
	Experienced civilian labor force				Employed		Experienced civilian labor force		Employed	
	16 years old and over		14 years old and over		14 years old and over		14 years old and over		14 years old and over	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Service workers, except private household</b> .....	<b>47 877</b>	<b>72 394</b>	<b>45 653</b>	<b>67 049</b>	<b>44 025</b>	<b>63 740</b>	<b>34 533</b>	<b>43 554</b>	<b>32 414</b>	<b>41 178</b>
Cleaning service workers .....	18 372	9 160	18 814	9 222	18 113	8 727	12 134	5 804	11 401	5 471
Chambermaids and maids, except private household .....	161	2 895	177	2 899	173	2 665	39	2 782	33	2 578
Cleaners and chorwmen .....	2 120	3 496	2 212	3 509	2 077	3 348	2 884	1 920	2 634	1 826
Janitors and sextons .....	16 091	2 769	16 425	2 814	15 863	2 714	9 211	1 102	8 734	1 067
<b>Food service workers</b> .....	<b>8 427</b>	<b>31 101</b>	<b>8 900</b>	<b>31 454</b>	<b>8 302</b>	<b>29 397</b>	<b>6 901</b>	<b>23 382</b>	<b>6 221</b>	<b>21 797</b>
Barenders .....	1 479	163	1 479	163	1 431	159	1 706	40	1 557	36
Busboys .....	754	139	844	149	779	125	487	552	430	518
Cooks, except private household .....	2 989	11 572	3 106	11 611	2 892	11 219	1 890	7 209	1 697	6 866
Dishwashers .....	1 139	916	1 245	947	1 134	827	521	599	460	569
Food counter and fountain workers .....	307	1 530	314	1 574	298	1 469	361	1 457	323	1 363
Waiters .....	1 074	13 686	1 157	13 875	1 066	12 569	1 444	11 664	1 321	10 679
Food service workers, n.e.c., except private household .....	685	3 095	755	3 185	702	3 029	492	1 861	431	1 766
<b>Health service workers</b> .....	<b>2 117</b>	<b>14 592</b>	<b>2 130</b>	<b>14 622</b>	<b>2 079</b>	<b>14 144</b>	<b>1 874</b>	<b>7 862</b>	<b>1 772</b>	<b>7 553</b>
Dental assistants .....	37	870	37	870	37	841	41	581	41	562
Health aides, except nursing .....	235	1 366	235	1 378	226	1 351	57	346	55	333
Health trainees .....	15	211	15	211	15	211	5	365	5	365
Lay midwives .....	—	6	—	6	—	6	—	—	—	—
Nursing aides, orderlies, and attendants .....	1 731	9 065	1 744	9 083	1 702	8 697	1 675	4 292	1 593	4 134
Practical nurses .....	99	3 074	99	3 074	99	3 038	96	2 274	78	2 155
<b>Personal service workers</b> .....	<b>4 745</b>	<b>10 983</b>	<b>4 790</b>	<b>11 064</b>	<b>4 696</b>	<b>10 802</b>	<b>5 325</b>	<b>6 220</b>	<b>5 073</b>	<b>6 071</b>
Airline stewardesses .....	—	—	—	—	—	—	—	113	—	109
Attendants, recreation and amusement .....	616	195	637	207	591	165	831	132	723	113
Attendants, personal service, n.e.c. .....	209	289	209	289	209	275	390	514	377	490
Baggage porters and bellhops .....	203	7	207	7	203	7	480	17	441	16
Barbers .....	2 323	86	2 323	86	2 323	82	2 611	95	2 578	95
Boarding and lodging house keepers .....	17	50	17	50	17	50	38	274	33	274
Bootblacks .....	55	13	66	13	66	13	141	16	137	16
Child care workers, except private household .....	92	1 994	92	2 049	86	1 968	15	414	15	395
Elevator operators .....	224	109	224	109	216	98	363	265	339	242
Hairdressers and cosmetologists .....	347	6 824	347	6 834	347	6 752	199	3 780	191	3 740
Housekeepers, except private household .....	451	1 235	451	1 235	432	1 225	119	555	112	537
School monitors .....	26	43	26	43	26	43	11	23	11	22
Ushers, recreation and amusement .....	107	25	116	29	105	19	127	16	116	16
Welfare service aides .....	75	113	75	113	75	105	—	6	—	6
<b>Protective service workers</b> .....	<b>11 009</b>	<b>687</b>	<b>11 019</b>	<b>687</b>	<b>10 835</b>	<b>670</b>	<b>8 299</b>	<b>286</b>	<b>7 947</b>	<b>286</b>
Crossing guards and bridge tenders .....	196	265	196	265	196	265	158	104	155	104
Firemen, fire protection .....	1 722	5	1 722	5	1 720	5	1 274	—	1 266	—
Guards and watchmen .....	5 126	239	5 136	239	4 992	222	3 826	67	3 533	67
Marshals and constables .....	19	—	19	—	19	—	48	4	48	4
Policemen and detectives .....	3 535	140	3 535	140	3 506	140	2 606	91	2 566	91
Sheriffs and bailiffs .....	411	38	411	38	402	38	387	20	379	20
Service workers, except private household—allocated .....	3 207	5 871	...	...	...	...	...	...	...	...
<b>Private household workers</b> .....	<b>688</b>	<b>18 887</b>	<b>713</b>	<b>17 424</b>	<b>668</b>	<b>16 820</b>	<b>1 207</b>	<b>26 317</b>	<b>1 123</b>	<b>25 083</b>
Occupation:										
Child care workers, private household .....	72	4 462	83	4 769	83	4 527	90	5 717	75	5 358
Cooks, private household .....	7	643	7	643	7	623	96	516	90	496
Housekeepers, private household .....	53	1 535	53	1 540	53	1 502	115	1 616	110	1 617
Laundresses, private household .....	8	251	13	255	13	245	11	712	11	674
Maids and servants, private household .....	519	10 125	557	10 217	512	9 923	895	17 698	837	16 938
Private household workers—allocated .....	29	1 871	...	...	...	...	...	...	...	...
Living arrangement:										
Living in .....	39	904	39	894	39	888	73	1 743	73	1 720
Living out .....	649	17 983	674	16 530	629	15 932	1 134	24 574	1 050	23 363
<b>Unemployed persons, last worked 1959 or earlier<sup>1</sup></b> .....	<b>255</b>	<b>749</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>Occupation not reported<sup>1</sup></b> .....	<b>...</b>	<b>...</b>	<b>40 805</b>	<b>27 199</b>	<b>38 221</b>	<b>25 057</b>	<b>28 847</b>	<b>18 333</b>	<b>26 006</b>	<b>16 978</b>

<sup>1</sup>See text for explanation.

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

	The State											
	Total		Negro		Persons of Spanish language		Urban and rural residence					
	Male	Female	Male	Female	Male	Female	Urban		Rural nonfarm		Rural farm	
Total employed, 16 years old and over	697 701	391 057	39 140	33 710	1 944	1 111	379 666	247 207	224 646	109 942	93 389	33 908
Professional, technical, and kindred workers	69 731	58 283	1 707	2 911	538	309	50 176	38 941	16 603	14 787	2 952	4 555
Accountants	4 600	1 825	37	25	7	-	3 976	1 378	539	325	85	122
Architects	350	16	-	-	-	-	271	12	71	4	-	-
Computer specialists	1 213	255	30	5	7	-	1 071	212	132	37	10	6
Computer programmers	729	210	25	5	7	-	639	172	86	32	4	6
Computer systems analysts	442	45	5	-	-	-	390	40	46	5	6	-
Computer specialists, n.e.c.	42	-	-	-	-	-	42	-	-	-	-	-
Engineers	8 977	136	72	5	52	-	6 948	69	1 820	55	209	12
Aeronautical and astronautical	45	-	6	-	-	-	37	-	8	-	-	-
Chemical	456	-	16	-	-	-	344	-	108	-	4	-
Civil	1 842	38	5	-	7	-	1 373	14	583	16	96	8
Electrical and electronic	1 626	34	12	-	-	-	1 296	20	301	14	29	-
Industrial	1 711	32	6	5	27	-	1 407	22	283	10	21	-
Mechanical	1 265	-	-	-	-	-	1 018	-	218	-	29	-
Metallurgical and materials	100	-	-	-	-	-	71	-	29	-	-	-
Mining	120	6	7	-	-	-	46	-	68	6	6	-
Petroleum	34	-	-	-	-	-	26	-	8	-	-	-
Sales	330	-	-	-	-	-	313	-	12	-	19	-
Engineers, n.e.c.	1 448	26	20	-	18	-	1 227	13	202	9	5	4
Farm management advisors	209	88	-	4	-	-	66	49	104	28	39	11
Foresters and conservationists	812	26	8	-	-	-	144	-	430	16	238	10
Home management advisors	-	108	-	11	-	-	-	74	-	21	-	13
Lawyers and judges	2 841	133	23	-	35	-	2 195	101	542	32	104	-
Judges	229	6	-	-	7	-	108	6	92	-	29	-
Lawyers	2 612	127	23	-	28	-	2 087	95	450	32	75	-
Librarians, archivists, and curators	176	1 518	3	74	-	6	132	984	40	425	4	109
Librarians	164	1 487	3	74	-	6	125	958	35	420	4	109
Archivists and curators	12	31	-	-	-	-	7	26	5	5	-	-
Mathematical specialists	96	109	-	3	-	-	84	98	12	11	-	-
Actuaries	20	15	-	-	-	-	20	15	-	-	-	-
Mathematicians	10	6	-	-	-	-	10	6	-	-	-	-
Statisticians	66	88	-	3	-	-	54	77	12	11	-	-
Life and physical scientists	1 450	145	39	13	9	-	1 210	118	205	14	35	13
Agricultural	181	18	10	-	-	-	124	5	41	-	16	13
Atmospheric and space	16	9	-	-	-	-	12	5	4	4	-	-
Biological	131	38	6	-	9	-	110	38	16	-	5	-
Chemists	923	80	23	13	-	-	786	70	123	10	14	-
Geologists	115	-	-	-	-	-	100	-	15	-	-	-
Marine	9	-	-	-	-	-	9	-	-	-	-	-
Physicists and astronomers	75	-	-	-	-	-	69	-	6	-	-	-
Life and physical, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Operations and systems researchers and analysts	448	51	-	-	7	-	340	51	102	-	6	-
Personnel and labor relations workers	2 765	951	69	58	6	7	2 166	780	537	121	62	50
Physicians, dentists, and related practitioners	6 106	423	70	8	114	14	4 732	340	1 163	78	211	5
Chiropractors	233	30	4	-	-	-	155	9	66	16	12	5
Dentists	875	42	5	-	3	8	667	42	169	-	39	-
Optometrists	136	6	-	-	-	-	119	-	17	6	-	-
Pharmacists	1 465	162	9	-	-	-	1 127	143	305	19	33	-
Physicians, medical and osteopathic	3 020	164	36	3	111	6	2 440	136	500	28	80	-
Podiatrists	32	5	5	5	-	-	26	5	6	-	-	-
Veterinarians	345	14	11	-	-	-	198	5	100	9	47	-
Health practitioners, n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
Registered nurses, dietitians, and therapists	556	9 597	12	401	6	48	409	6 995	124	2 134	23	468
Dietitians	33	515	-	41	-	-	28	359	-	85	5	71
Registered nurses	193	8 650	6	345	-	48	123	6 263	60	2 007	10	380
Therapists	330	432	6	15	6	-	258	373	64	42	8	17
Health technologists and technicians	1 120	2 405	57	175	6	31	853	1 898	250	443	17	64
Clinical laboratory technologists and technicians	575	1 262	18	66	-	7	481	999	88	233	6	30
Dental hygienists	-	101	-	-	-	7	-	81	-	14	-	6
Health record technologists and technicians	5	129	-	-	-	-	5	96	-	28	-	5
Radiologic technologists and technicians	179	447	5	31	-	-	113	368	59	60	7	19
Therapy assistants	-	16	-	6	-	-	-	12	-	4	-	-
Health technologists and technicians, n.e.c.	361	450	34	72	6	17	254	342	103	104	4	4
Religious workers	4 600	432	237	4	12	-	2 704	291	1 808	125	88	16
Clergymen	4 358	108	237	4	7	-	2 553	68	1 722	36	83	4
Religious workers, n.e.c.	242	324	-	-	5	-	151	223	86	89	5	12
Social scientists	619	93	5	-	-	-	513	81	101	12	5	-
Economists	372	30	-	-	-	-	329	27	38	3	5	-
Political scientists	-	-	-	-	-	-	-	-	-	-	-	-
Psychologists	157	53	5	-	-	-	118	44	39	9	-	-
Sociologists	10	-	-	-	-	-	-	-	-	-	-	-
Urban and regional planners	67	7	-	-	-	-	51	7	16	-	-	-
Social scientists, n.e.c.	13	3	-	-	-	-	5	3	8	-	-	-
Social and recreation workers	1 260	2 025	94	274	-	13	705	1 382	484	461	71	182
Social	967	1 824	70	232	-	13	479	1 204	417	438	71	182
Recreation	293	201	24	42	-	-	226	178	67	23	-	-
Teachers, college and university	4 425	2 077	84	76	92	26	3 666	1 652	678	355	81	70
Biology	196	41	5	-	-	-	170	31	26	10	-	-
Chemistry	162	15	7	-	-	-	151	15	11	-	-	-
Engineering	112	22	-	-	6	-	84	22	28	-	-	-
Physics	158	10	-	-	-	-	119	10	39	-	-	-
Other life and physical sciences	109	4	-	-	-	-	65	-	44	4	-	-
Mathematics	160	57	-	-	-	-	160	43	-	7	-	7
Economics	101	20	-	6	-	-	101	20	-	-	-	-
English	215	271	-	9	-	-	198	223	11	38	6	10
History	154	45	-	-	-	-	141	39	13	6	-	-
Miscellaneous social sciences	329	102	-	12	10	-	293	91	31	11	5	-
Other specified teachers	1 334	850	23	14	57	12	1 106	635	209	178	19	37
Not specified teachers	1 395	640	49	35	19	14	1 078	523	266	101	51	16

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

	The State											
	Total		Negro		Persons of Spanish language		Urban and rural residence					
							Urban		Rural nonfarm		Rural farm	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Professional, technical, and kindred workers—Continued</b>												
Teachers, except college and university.....	10 220	29 410	325	1 448	56	146	5 493	17 727	3 856	8 793	871	2 890
Adult education.....	422	253	20	31	—	—	239	159	166	82	17	12
Elementary school.....	3 632	19 930	154	1 039	19	121	1 427	11 337	1 809	6 349	396	2 244
Prekindergarten and kindergarten.....	29	1 162	—	79	—	—	10	848	14	256	5	58
Secondary school.....	5 790	6 844	143	259	37	19	3 549	4 489	1 805	1 831	436	524
Teachers, except college and university, n.e.c.....	347	1 221	8	40	—	6	268	894	62	275	17	52
Engineering and science technicians.....	6 892	809	106	59	41	—	4 844	651	1 676	128	372	30
Agriculture and biological, except health.....	281	92	13	13	—	—	161	74	85	—	35	18
Chemical.....	647	65	24	4	—	—	469	65	164	—	14	—
Draftsmen.....	2 319	219	40	26	22	—	1 826	169	394	50	99	—
Electrical and electronic engineering.....	920	67	12	3	12	—	684	29	204	33	32	5
Industrial engineering.....	249	29	—	—	—	—	173	29	66	—	10	—
Mechanical engineering.....	122	—	—	—	—	—	93	—	22	—	7	—
Mathematical.....	—	—	—	—	—	—	—	—	—	—	—	—
Surveyors.....	883	15	—	3	—	—	414	3	352	5	117	7
Engineering and science, n.e.c.....	1 471	322	17	10	7	—	1 024	282	389	40	58	—
Technicians, except health, and engineering and science.....	1 193	132	27	—	7	—	862	85	266	36	65	11
Airplane pilots.....	230	5	—	—	7	—	178	5	41	—	11	—
Air traffic controllers.....	174	6	—	—	—	—	146	6	28	—	—	—
Embalmers.....	135	5	7	—	—	—	69	—	53	5	13	—
Flight engineers.....	—	—	—	—	—	—	—	—	—	—	—	—
Radio operators.....	374	61	—	—	—	—	298	40	61	21	15	—
Tool programmers, numerical control.....	36	11	—	—	—	—	14	11	5	—	17	—
Technicians, n.e.c.....	244	44	20	—	—	—	157	23	78	10	9	11
Vocational and educational counselors.....	714	545	69	15	7	—	436	399	265	125	13	21
Writers, artists, and entertainers.....	4 897	1 897	150	39	60	—	3 908	1 509	856	299	133	89
Actors.....	27	8	—	—	—	—	27	3	—	5	—	—
Athletes and kindred workers.....	483	131	48	8	20	—	341	83	110	34	32	14
Authors.....	28	53	—	—	—	—	9	26	14	23	5	4
Dancers.....	—	72	—	—	—	—	—	65	—	7	—	—
Designers.....	523	136	—	5	6	—	416	114	88	15	19	7
Editors and reporters.....	797	436	11	—	7	—	673	334	89	71	35	31
Musicians and composers.....	617	384	12	13	6	—	522	341	95	39	—	4
Pointers and sculptors.....	376	237	21	—	—	—	344	205	32	18	—	14
Photographers.....	599	148	20	—	—	—	496	96	92	40	11	12
Public relations men and publicity writers.....	637	135	14	5	7	—	518	114	103	21	16	—
Radio and television announcers.....	325	44	10	—	—	—	192	24	128	17	5	3
Writers, artists, and entertainers, n.e.c.....	485	113	14	8	14	—	370	104	105	9	10	—
Research workers, not specified.....	636	291	16	3	7	8	566	261	61	25	9	5
Professional, technical, and kindred workers—allocated.....	2 556	2 786	174	211	7	10	1 882	1 744	481	684	193	358
<b>Managers and administrators, except farm</b>												
Assessors, controllers, and treasurers; local public administration.....	153	136	—	—	—	—	106	100	12	36	35	—
Bank officers and financial managers.....	2 919	548	17	—	23	—	2 105	320	641	123	173	105
Buyers and shippers, farm products.....	267	4	—	—	—	—	80	—	127	—	60	4
Buyers, wholesale and retail trade.....	1 653	682	10	4	—	5	1 171	489	404	174	78	19
Credit men.....	437	192	8	—	—	5	370	144	67	43	—	5
Funeral directors.....	666	76	39	8	—	—	394	28	267	43	5	5
Health administrators.....	625	398	17	21	6	—	461	301	138	71	26	26
Construction inspectors; public administration.....	109	4	13	—	—	—	82	4	23	—	4	—
Inspectors, except construction; public administration.....	972	66	10	—	—	—	554	60	260	—	158	6
Federal public administration and postal service.....	665	55	—	—	—	—	420	49	165	—	80	6
State public administration.....	254	5	4	—	—	—	96	5	80	—	78	—
Local public administration.....	53	6	6	—	—	—	38	6	15	—	—	—
Managers and superintendents, building.....	309	148	16	8	6	—	263	142	36	6	10	—
Officers, pilots, and pursers; ship.....	388	5	—	—	—	—	161	—	210	5	17	—
Officials and administrators; public administration, n.e.c.....	2 100	489	37	15	—	—	1 223	306	682	128	195	55
Federal public administration and postal service.....	845	152	23	9	—	—	602	121	215	26	28	5
State public administration.....	820	119	4	6	—	—	373	70	354	38	93	11
Local public administration.....	435	218	10	—	—	—	248	115	113	64	74	39
Officials of lodges, societies, and unions.....	349	75	—	8	—	—	230	62	87	10	32	3
Postmasters and mail superintendents.....	447	727	17	—	—	—	108	16	281	528	58	183
Purchasing agents and buyers, n.e.c.....	1 640	171	5	3	21	7	1 222	85	341	77	77	9
Railroad conductors.....	775	7	—	—	—	—	519	4	236	3	20	—
Restaurant, cafeteria, and bar managers.....	2 535	1 803	60	64	—	5	1 910	1 038	563	623	62	142
Sales managers and department heads, retail trade.....	1 346	381	21	5	15	—	1 121	300	199	72	26	9
Sales managers, except retail trade.....	1 724	55	10	—	—	—	1 462	55	208	—	54	—
School administrators, college.....	432	116	28	15	—	—	370	112	62	4	—	—
School administrators, elementary and secondary.....	1 721	630	26	44	—	—	821	401	734	174	166	55
Managers and administrators, n.e.c., salaried.....	28 198	3 883	266	42	92	—	20 013	2 799	7 067	936	1 118	148
Construction.....	3 106	96	13	—	5	—	1 901	57	934	39	271	—
Manufacturing.....	6 433	362	40	5	22	—	4 906	249	1 326	95	201	18
Transportation.....	1 460	139	3	—	7	—	1 158	116	296	12	6	11
Communications, and utilities and sanitary services.....	1 419	160	20	—	—	—	978	127	380	23	61	10
Wholesale trade.....	2 322	126	—	—	—	—	1 735	102	509	15	78	9
Retail trade.....	7 776	1 448	81	7	34	—	5 094	974	2 338	432	344	42
Hardware, farm equipment, and building material retailing.....	733	30	13	—	—	—	423	27	247	3	63	—
General merchandise stores.....	1 040	405	16	—	12	—	813	285	203	105	24	15
Food stores.....	1 506	310	16	—	—	—	981	145	475	153	50	12
Motor vehicles and accessories retailing.....	1 146	56	11	—	—	—	764	33	339	17	43	6
Gasoline service stations.....	1 107	28	—	—	—	—	523	12	526	16	58	—
Apparel and accessories stores.....	530	306	5	—	7	—	419	238	111	68	—	—
Furniture, home furnishings, and equipment stores.....	485	63	—	—	—	—	334	50	142	13	9	—
Other retail trade.....	1 229	250	8	—	—	—	837	184	295	57	97	9
Finance, insurance, and real estate.....	1 528	276	16	5	—	—	1 210	220	297	34	21	22
Business and repair services.....	1 037	135	—	3	7	—	847	107	165	28	25	—
Personal services.....	1 312	514	11	12	—	—	815	383	468	117	29	14
All other industries.....	1 805	627	82	10	—	—	1 369	464	354	141	82	22

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	The State												
	Total		Negro		Persons of Spanish language		Urban and rural residence						
							Urban		Rural nonfarm		Rural farm		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
<b>Managers and administrators, except farm—Continued</b>													
Managers and administrators, n.e.c., self-employed	10 806	2 306	70	44	27	7	5 025	946	4 804	1 109	977	251	
Construction	1 828	44	30	22	—	—	886	26	772	18	170	—	
Manufacturing	567	54	—	—	—	—	248	38	250	16	69	—	
Transportation	266	4	4	—	—	—	94	—	121	4	51	—	
Communications, and utilities and sanitary services	30	—	—	—	—	—	19	—	6	—	5	—	
Wholesale trade	599	51	—	—	—	—	323	16	257	23	19	12	
Retail trade	5 850	1 656	30	9	21	7	2 480	578	2 797	863	573	215	
Hardware, farm equipment, and building material retailing	487	63	—	—	—	—	257	43	171	16	59	4	
General merchandise stores	349	164	—	—	—	—	104	34	211	65	34	65	
Food stores	1 727	810	17	—	16	7	517	183	1 014	536	196	91	
Motor vehicles and accessories retailing	390	15	—	—	—	—	198	4	166	6	26	5	
Gasoline service stations	1 623	57	13	—	—	—	667	22	809	35	147	—	
Apparel and accessories stores	167	146	—	—	—	—	145	105	22	41	—	—	
Furniture, home furnishings, and equipment stores	420	38	—	—	—	—	240	21	166	13	14	4	
Other retail trade	687	363	—	4	5	—	352	166	238	151	97	46	
Finance, insurance, and real estate	163	26	—	—	—	—	116	20	47	6	—	—	
Business and repair services	585	65	—	7	—	—	370	38	175	15	40	12	
Personal services	664	357	—	6	6	—	358	186	271	159	35	12	
All other industries	254	49	6	—	—	—	131	44	108	5	15	—	
Managers and administrators, except farm—allocated	2 088	523	38	20	6	8	1 355	226	544	221	189	76	
<b>Sales workers</b>	<b>42 422</b>	<b>28 783</b>	<b>579</b>	<b>675</b>	<b>120</b>	<b>102</b>	<b>30 325</b>	<b>19 245</b>	<b>10 268</b>	<b>7 461</b>	<b>1 829</b>	<b>2 077</b>	
Advertising agents and salesmen	517	108	6	4	—	—	438	103	74	—	5	5	
Auctioneers	137	4	—	—	—	—	39	4	61	—	37	—	
Demonstrators	47	388	—	4	—	—	26	265	12	103	9	20	
Hucksters and peddlers	282	1 472	8	32	—	7	224	791	34	493	24	188	
Insurance agents, brokers, and underwriters	5 531	611	95	26	19	7	4 017	473	1 338	106	176	32	
Newsboys	787	148	15	—	5	—	699	76	81	62	7	10	
Real estate agents and brokers	1 594	605	14	—	4	9	1 261	500	276	87	57	18	
Stock and bond salesmen	440	75	—	5	—	—	369	63	39	5	32	7	
Salesmen and sales clerks, n.e.c.	31 078	23 080	374	490	84	76	21 887	15 354	7 828	6 031	1 363	1 695	
Sales representatives, manufacturing industries	3 798	377	35	11	—	—	2 977	290	745	65	76	22	
Sales representatives, wholesale trade	7 577	474	31	13	35	—	5 941	318	1 431	137	205	19	
Sales clerks, retail trade	11 283	20 503	197	427	36	63	7 369	13 531	3 210	5 419	704	1 553	
Salesmen, retail trade	6 569	759	91	14	13	—	4 145	473	2 090	229	334	57	
Salesmen of services and construction	1 851	967	20	25	—	13	1 455	742	352	181	44	44	
Sales workers—allocated	2 009	2 292	67	114	8	3	1 365	1 616	525	574	119	102	
<b>Clerical and kindred workers</b>	<b>45 394</b>	<b>116 909</b>	<b>2 128</b>	<b>4 474</b>	<b>168</b>	<b>300</b>	<b>31 999</b>	<b>84 421</b>	<b>10 627</b>	<b>25 248</b>	<b>2 768</b>	<b>7 240</b>	
Bank tellers	515	2 244	23	54	—	—	326	1 452	154	645	35	147	
Billing clerks	281	1 017	9	24	—	16	238	798	43	153	—	66	
Bookkeepers	4 043	18 595	72	252	8	31	2 794	12 749	968	4 487	279	1 359	
Cashiers	1 700	8 622	51	235	7	25	1 088	5 950	468	2 209	144	463	
Clerical assistants, social welfare	12	13	—	—	—	—	—	9	12	4	—	—	
Clerical supervisors, n.e.c.	661	320	38	9	8	—	522	247	102	68	37	5	
Collectors, bill and account	524	337	5	20	8	—	403	262	80	70	41	5	
Counter clerks, except food	1 348	1 885	52	47	23	—	1 041	1 423	272	382	35	80	
Dispatchers and starters, vehicle	489	92	—	6	—	—	343	84	121	8	25	—	
Enumerators and interviewers	260	871	11	30	—	—	151	423	76	300	33	148	
Estimators and investigators, n.e.c.	1 690	885	8	38	14	—	1 263	736	357	124	70	25	
Expeditors and production controllers	1 619	385	17	15	—	—	1 294	305	285	63	40	17	
File clerks	733	2 959	52	212	—	14	565	2 266	143	539	25	154	
Insurance adjusters, examiners, and investigators	805	247	17	22	6	—	680	217	125	30	—	—	
Library attendants and assistants	329	1 170	32	64	—	—	297	821	25	217	7	132	
Mail carriers, post office	3 206	284	152	—	16	—	1 849	60	908	176	449	48	
Mail handlers, except post office	589	542	85	25	10	7	489	461	80	51	20	30	
Messengers, including telegraph, and office boys	334	78	47	10	—	—	257	63	62	15	15	—	
Meter readers, utilities	695	10	25	—	—	—	416	10	238	—	41	—	
<b>Office machine operators</b>	<b>1 471</b>	<b>4 664</b>	<b>53</b>	<b>256</b>	<b>15</b>	<b>13</b>	<b>1 128</b>	<b>3 784</b>	<b>271</b>	<b>673</b>	<b>72</b>	<b>207</b>	
Bookkeeping and billing machine	92	491	4	12	—	—	81	381	11	96	—	14	
Calculating machine	25	319	—	6	—	—	21	277	4	32	—	10	
Computer and peripheral equipment	670	424	23	19	15	—	549	368	107	40	14	16	
Duplicating machine	146	115	11	10	—	—	78	104	41	11	27	—	
Keypunch	321	2 967	10	192	—	13	232	2 358	65	467	24	142	
Tabulating machine	43	56	—	5	—	—	27	34	16	13	—	9	
Office machine, n.e.c.	174	292	5	12	—	—	140	262	27	14	7	16	
<b>Payroll and timekeeping clerks</b>	<b>942</b>	<b>1 592</b>	<b>42</b>	<b>34</b>	<b>—</b>	<b>—</b>	<b>614</b>	<b>1 085</b>	<b>266</b>	<b>386</b>	<b>62</b>	<b>121</b>	
Postal clerks	2 420	1 202	204	87	5	7	1 840	453	475	610	105	139	
Proofreaders	54	293	7	5	—	8	54	249	—	39	—	5	
Real estate appraisers	269	26	—	—	—	—	194	10	46	10	29	6	
Receptionists	187	3 147	—	133	—	8	153	2 354	34	674	—	119	
Secretaries	858	30 062	37	653	—	105	679	22 304	134	5 991	45	1 767	
Shipping and receiving clerks	4 535	676	283	42	13	—	3 015	494	1 229	106	291	76	
Statistical clerks	1 247	2 095	28	95	5	20	887	1 667	289	317	71	111	
Stenographers	70	1 193	5	44	—	13	62	946	4	205	4	42	
Stock clerks and storekeepers	4 650	1 257	338	86	9	—	3 114	920	1 223	286	313	51	
Teacher aides, except school monitors	129	1 744	17	138	—	—	101	618	24	834	4	292	
Telegraph operators	141	45	—	—	—	—	72	41	64	4	5	—	
Telephone operators	483	4 290	27	219	8	13	363	3 398	103	712	17	180	
Ticket, station, and express agents	614	190	8	4	—	—	411	165	159	21	44	4	
Typists	639	9 147	29	557	7	13	495	6 953	126	1 719	18	475	
Weighers	662	321	68	187	—	—	340	410	212	96	110	159	
Miscellaneous clerical workers	2 098	3 744	62	211	—	—	1 570	2 925	440	660	88	159	
Not specified clerical workers	2 165	5 113	65	280	6	—	1 488	3 617	602	1 159	75	337	
Clerical and kindred workers—allocated	1 927	5 352	159	380	—	7	1 401	3 692	407	1 205	119	455	







Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

	The State											
	Total		Negro		Persons of Spanish language		Urban and rural residence					
							Urban		Rural nonfarm		Rural farm	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Transport equipment operatives</b> .....	<b>50 139</b>	<b>2 052</b>	<b>3 323</b>	<b>106</b>	<b>114</b>	<b>36</b>	<b>25 601</b>	<b>935</b>	<b>19 773</b>	<b>860</b>	<b>4 765</b>	<b>257</b>
Boatmen and canalmen.....	73	—	8	—	—	—	35	—	29	—	9	—
Bus drivers.....	3 319	1 005	117	40	—	16	959	380	1 368	420	992	205
Conductors and motormen, urban rail transit.....	41	6	6	—	—	—	26	—	10	6	5	—
Deliverymen and routemen.....	10 524	297	609	14	14	6	6 640	184	3 263	98	621	15
Fork lift and tow motor operatives.....	4 039	71	510	—	—	20	2 228	44	1 461	27	350	—
Motormen; mine, factory, logging camp, etc.....	806	16	9	—	—	—	94	5	705	11	7	—
<b>Parking attendants</b> .....	<b>578</b>	<b>4</b>	<b>75</b>	<b>4</b>	<b>12</b>	<b>—</b>	<b>525</b>	<b>4</b>	<b>44</b>	<b>—</b>	<b>9</b>	<b>—</b>
Railroad brakemen.....	1 157	20	24	—	—	—	699	16	434	4	24	—
Railroad switchmen.....	1 210	4	68	—	—	—	899	4	286	—	25	—
Taxicab drivers and chauffeurs.....	1 544	110	211	7	—	—	1 066	54	397	46	81	10
Truck drivers.....	23 905	369	1 422	41	68	14	10 669	164	10 805	178	2 431	27
Transport equipment operatives—allocated.....	2 943	150	264	—	—	—	1 761	80	971	70	211	—
<b>Laborers, except farm</b> .....	<b>50 880</b>	<b>5 267</b>	<b>6 468</b>	<b>633</b>	<b>97</b>	<b>13</b>	<b>25 139</b>	<b>2 769</b>	<b>20 818</b>	<b>1 992</b>	<b>4 923</b>	<b>506</b>
Animal caretakers, except farm.....	428	90	100	—	9	—	235	86	123	4	70	—
Carpenters' helpers.....	972	10	54	5	—	—	304	10	515	—	153	—
Construction laborers, except carpenters' helpers.....	10 295	159	1 174	30	—	—	4 035	70	4 825	80	1 435	9
Fishermen and oystermen.....	61	14	—	—	—	—	24	—	32	14	5	—
Freight and material handlers.....	9 413	839	1 194	160	8	—	4 774	550	3 884	219	755	70
Garbage collectors.....	1 083	30	453	11	—	—	671	25	337	5	75	—
Gardeners and groundskeepers, except farm.....	3 434	125	476	9	11	—	1 754	81	1 386	44	294	—
<b>Longshoremen and stevedores</b> .....	<b>120</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>35</b>	<b>—</b>	<b>68</b>	<b>—</b>	<b>17</b>	<b>—</b>
Lumbermen, raftsmen, and woodchoppers.....	1 704	53	—	—	—	—	113	14	1 202	25	389	14
Stock handlers.....	6 916	2 187	370	140	29	5	4 470	986	2 063	955	383	246
Teamsters.....	187	—	—	—	—	—	11	—	129	—	47	—
Vehicle washers and equipment cleaners.....	1 701	153	342	10	8	—	1 113	96	522	44	66	13
Warehousemen, n.e.c.....	1 120	52	141	17	—	—	804	31	239	16	77	5
<b>Miscellaneous and not specified laborers</b> .....	<b>9 461</b>	<b>1 194</b>	<b>1 309</b>	<b>213</b>	<b>32</b>	<b>—</b>	<b>4 564</b>	<b>654</b>	<b>4 043</b>	<b>429</b>	<b>854</b>	<b>111</b>
Occupation:												
Miscellaneous laborers.....	2 801	388	400	49	9	—	1 342	207	1 264	155	195	26
Not specified laborers.....	6 660	806	909	164	23	—	3 222	447	2 779	274	659	85
Industry:												
Manufacturing.....	4 470	679	550	116	20	—	2 297	371	1 760	242	413	66
Durable goods.....	2 911	394	368	44	11	—	1 452	198	1 226	151	233	45
Lumber and wood products, except furniture.....	416	23	66	—	6	—	114	6	254	13	48	4
Furniture and fixtures.....	113	18	7	—	—	—	64	15	44	3	5	—
Stone, clay, and glass products.....	374	17	36	—	—	—	85	4	240	13	49	—
Primary metal industries.....	594	20	41	—	—	—	348	14	214	—	32	6
Blast furnaces, steel works, and rolling and finishing mills.....	354	—	13	—	—	—	218	—	115	—	21	—
Fabricated metal industries, including not specified metal.....	311	76	44	5	—	—	158	36	127	29	26	11
Machinery, except electrical.....	307	10	66	4	5	—	194	—	99	10	14	—
Electrical machinery, equipment, and supplies.....	304	132	9	4	—	—	162	54	121	59	21	19
Transportation equipment.....	194	5	23	—	—	—	93	—	83	5	18	—
Motor vehicles and motor vehicle equipment.....	114	—	13	—	—	—	61	—	48	—	5	—
Professional and photographic equipment, and watches.....	5	10	—	—	—	—	5	—	—	5	—	5
Ordnance.....	174	52	48	27	—	—	141	52	22	—	11	—
Miscellaneous manufacturing industries.....	100	31	24	4	—	—	73	17	18	14	9	—
Durable goods—allocated.....	19	—	4	—	—	—	15	—	4	—	—	—
Nondurable goods.....	1 523	285	182	72	9	—	829	173	524	91	170	21
Food and kindred products.....	524	34	48	11	9	—	303	34	160	—	61	—
Tobacco manufactures.....	244	122	66	51	—	—	216	87	9	35	19	—
Textile mill products.....	29	6	—	—	—	—	14	6	15	5	—	—
Apparel and other fabricated textile products.....	54	57	—	5	—	—	8	16	24	24	22	17
Paper and allied products.....	55	—	—	—	—	—	24	—	26	—	5	—
Printing, publishing, and allied industries.....	44	3	19	—	—	—	25	3	19	—	—	—
Chemicals and allied products.....	368	5	38	5	—	—	167	5	159	—	42	—
Petroleum and coal products.....	17	—	3	—	—	—	8	—	9	—	—	—
Rubber and miscellaneous plastic products.....	116	26	—	—	—	—	23	19	75	7	18	—
Leather and leather products.....	57	27	—	—	—	—	35	3	22	20	—	4
Nondurable goods—allocated.....	15	—	8	—	—	—	6	—	6	—	3	—
Not specified manufacturing industries.....	36	—	—	—	—	—	16	—	10	—	10	—
Nonmanufacturing industries.....	4 991	515	759	97	12	—	2 267	283	2 283	187	441	45
Transportation, communications, and other public utilities.....	1 787	70	330	19	—	—	822	37	833	26	132	7
Wholesale and retail trade.....	1 225	132	187	16	7	—	669	69	453	63	103	—
Business and repair services.....	219	26	10	—	—	—	158	26	50	—	11	—
Public administration.....	492	35	58	14	5	—	116	14	279	16	97	5
All other industries.....	1 268	252	174	48	—	—	502	137	668	82	98	33
Laborers, except farm—allocated.....	3 985	361	855	38	—	8	2 232	166	1 450	157	303	38
<b>Farmers and farm managers</b> .....	<b>46 083</b>	<b>1 336</b>	<b>916</b>	<b>42</b>	<b>42</b>	<b>—</b>	<b>1 409</b>	<b>76</b>	<b>6 416</b>	<b>203</b>	<b>38 258</b>	<b>1 057</b>
Farmers, owners and tenants.....	42 545	1 197	781	42	42	—	1 037	67	5 439	142	36 069	988
Farm managers.....	1 245	43	22	—	—	—	108	9	279	18	858	16
Farmers and farm managers—allocated.....	2 293	96	113	—	—	—	264	—	698	43	1 331	53
<b>Farm laborers and farm foremen</b> .....	<b>19 891</b>	<b>1 205</b>	<b>2 174</b>	<b>157</b>	<b>52</b>	<b>9</b>	<b>2 264</b>	<b>252</b>	<b>8 241</b>	<b>415</b>	<b>9 386</b>	<b>538</b>
Farm foremen.....	276	22	13	6	—	—	59	11	136	5	81	6
Farm laborers, wage workers.....	16 551	742	1 958	104	52	9	1 688	112	7 340	362	7 523	268
Farm laborers, unpaid family workers.....	1 688	310	3	—	—	—	163	48	194	26	1 331	236
Farm service laborers, self-employed.....	53	38	—	—	—	—	15	33	18	5	20	—
Farm laborers and farm foremen—allocated.....	1 323	93	200	22	—	—	339	48	553	17	431	28

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

	The State											
	Total		Negro		Persons of Spanish language		Urban and rural residence					
							Urban		Rural nonfarm		Rural farm	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Service workers, except private household</b> .....	<b>46 098</b>	<b>68 838</b>	<b>7 631</b>	<b>9 073</b>	<b>110</b>	<b>178</b>	<b>30 840</b>	<b>42 274</b>	<b>12 375</b>	<b>21 410</b>	<b>2 883</b>	<b>5 154</b>
Cleaning service workers .....	17 679	8 665	4 513	2 676	22	23	10 771	5 628	5 550	2 503	1 358	534
Chambermaids and maids, except private household .....	157	2 661	50	681	—	—	101	1 733	52	760	4	168
Cleaners and charwomen .....	1 985	3 335	823	1 358	—	—	1 581	2 350	321	816	83	169
Janitors and sextons .....	15 537	2 669	3 640	637	22	23	9 089	1 545	5 177	927	1 271	197
<b>Food service workers</b> .....	<b>7 852</b>	<b>29 078</b>	<b>1 232</b>	<b>2 549</b>	<b>40</b>	<b>71</b>	<b>6 321</b>	<b>17 042</b>	<b>1 270</b>	<b>9 581</b>	<b>261</b>	<b>2 455</b>
Bartenders .....	1 431	159	60	16	—	—	1 219	138	187	15	25	6
Busboys .....	689	115	130	36	—	—	584	99	95	4	10	12
Cooks, except private household .....	2 786	11 180	461	1 356	32	—	2 182	5 141	478	4 662	126	1 377
Dishwashers .....	1 040	808	223	181	—	—	849	516	166	254	25	38
Food counter and fountain workers .....	291	1 430	4	134	—	—	215	1 134	72	252	4	44
Waiters .....	983	12 391	259	435	—	45	788	8 049	157	3 555	38	787
Food service workers, n.e.c., except private household .....	632	2 995	95	391	8	19	484	1 965	115	839	33	191
<b>Health service workers</b> .....	<b>2 069</b>	<b>14 114</b>	<b>333</b>	<b>2 041</b>	<b>19</b>	<b>34</b>	<b>1 385</b>	<b>8 938</b>	<b>550</b>	<b>4 170</b>	<b>134</b>	<b>1 006</b>
Dental assistants .....	37	841	5	23	—	8	25	645	9	162	3	34
Health aides, except nursing .....	226	1 339	12	147	—	—	142	919	79	343	5	77
Health trainees .....	15	211	—	3	—	—	9	198	6	13	—	—
Lay midwives .....	—	6	—	—	—	—	—	6	—	—	—	—
Nursing aides, orderlies, and attendants .....	1 692	8 679	291	1 400	19	13	1 167	5 138	412	2 814	113	727
Practical nurses .....	99	3 038	25	468	—	13	42	2 032	44	838	13	168
<b>Personal service workers</b> .....	<b>4 655</b>	<b>10 726</b>	<b>476</b>	<b>956</b>	<b>6</b>	<b>31</b>	<b>3 167</b>	<b>6 786</b>	<b>1 302</b>	<b>3 186</b>	<b>186</b>	<b>754</b>
Airline stewardesses .....	—	—	—	—	—	—	—	—	—	—	—	—
Attendants, recreation and amusement .....	570	158	16	14	—	—	421	139	143	7	6	12
Attendants, personal service, n.e.c. .....	209	275	40	30	6	—	125	237	67	38	17	—
Baggage porters and bellhops .....	203	7	47	—	—	—	167	7	31	—	5	—
Barbers .....	2 323	82	145	22	—	—	1 367	60	823	17	133	5
Boarding and lodging house keepers .....	17	50	—	3	—	—	17	50	—	—	—	—
Boatblocks .....	55	13	41	—	—	—	51	—	4	3	—	10
Child care workers, except private household .....	86	1 913	14	215	—	16	43	1 272	37	534	6	107
Elevator operators .....	216	98	38	80	—	—	184	98	24	—	8	—
Hairdressers and cosmetologists .....	347	6 742	22	384	—	15	247	3 959	89	2 257	11	526
Housekeepers, except private household .....	432	1 225	94	168	—	—	382	858	50	287	—	80
School monitors .....	26	43	16	—	—	—	26	27	—	12	—	4
Ushers, recreation and amusement .....	96	15	—	—	—	—	96	15	—	—	—	—
Welfare service aides .....	75	105	3	40	—	—	41	64	34	31	—	10
<b>Protective service workers</b> .....	<b>10 825</b>	<b>670</b>	<b>370</b>	<b>77</b>	<b>15</b>	<b>7</b>	<b>7 064</b>	<b>610</b>	<b>2 981</b>	<b>41</b>	<b>780</b>	<b>19</b>
Crossing guards and bridge tenders .....	196	265	15	31	—	—	90	253	106	12	—	—
Firemen, fire protection .....	1 720	5	47	—	—	—	1 482	5	182	—	56	—
Guards and watchmen .....	4 982	222	196	26	—	7	2 866	189	1 622	14	494	19
Marshals and constables .....	19	—	—	—	—	—	9	—	10	—	—	—
Policemen and detectives .....	3 506	140	99	20	15	—	2 440	134	925	6	141	—
Sheriffs and bailiffs .....	402	38	13	—	—	—	177	29	136	9	89	—
Service workers, except private household—allocated .....	3 018	5 585	707	774	8	12	2 132	3 270	722	1 929	164	386
<b>Private household workers</b> .....	<b>652</b>	<b>18 199</b>	<b>375</b>	<b>9 144</b>	<b>—</b>	<b>32</b>	<b>484</b>	<b>11 265</b>	<b>139</b>	<b>5 615</b>	<b>29</b>	<b>1 319</b>
Child care workers, private household .....	72	4 224	24	400	—	10	44	2 257	28	1 640	—	327
Cooks, private household .....	7	623	7	430	—	—	7	479	—	123	—	21
Housekeepers, private household .....	53	1 497	26	646	—	5	44	783	6	508	3	206
Laundresses, private household .....	8	241	8	140	—	—	8	182	—	59	—	—
Maids and servants, private household .....	483	9 837	291	6 235	—	9	352	6 271	105	2 859	26	707
Private household workers—allocated .....	29	1 777	19	1 293	—	8	29	1 293	—	426	—	58
<b>Living arrangement:</b>												
Living in .....	39	898	9	111	—	5	10	606	24	179	5	113
Living out .....	613	17 301	366	9 033	—	27	474	10 659	115	5 436	24	1 206

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Standard metropolitan statistical areas					
	Cincinnati, Ohio—Ky.—Ind.		Huntington—Ashland, W. Va.—Ky.—Ohio		Louisville, Ky.—Ind.	
	Male	Female	Male	Female	Male	Female
<b>Total employed, 16 years old and over</b> .....	<b>329 416</b>	<b>193 897</b>	<b>55 719</b>	<b>28 218</b>	<b>199 711</b>	<b>121 469</b>
<b>Professional, technical, and kindred workers</b> .....	<b>48 497</b>	<b>29 637</b>	<b>6 238</b>	<b>4 974</b>	<b>23 436</b>	<b>17 939</b>
Accountants .....	4 208	2 012	540	184	2 275	646
Architects .....	382	—	16	—	130	10
Computer specialists .....	1 328	324	153	28	562	144
Computer programmers .....	745	232	98	23	343	139
Computer systems analysts .....	528	86	45	5	182	5
Computer specialists, n.e.c. ....	55	6	10	—	37	—
Engineers .....	9 880	139	1 083	35	3 662	37
Aeronautical and astronautical .....	1 182	4	—	—	5	—
Chemical .....	828	20	58	4	243	—
Civil .....	903	15	383	—	453	9
Electrical and electronic .....	1 380	37	160	—	566	11
Industrial .....	1 593	28	164	6	829	11
Mechanical .....	1 612	17	121	3	565	—
Metallurgical and materials .....	205	—	29	—	32	—
Mining .....	—	—	6	—	—	—
Petroleum .....	5	—	16	—	—	—
Sales .....	617	—	39	—	249	—
Engineers, n.e.c. ....	1 555	18	107	22	720	6
Form management advisors .....	11	6	9	5	—	4
Foresters and conservationists .....	24	—	28	6	19	—
Home management advisors .....	5	19	—	10	—	5
Lawyers and judges .....	1 671	126	243	17	977	28
Judges .....	27	—	11	—	30	—
Lawyers .....	1 644	126	232	17	947	28
Librarians, archivists, and curators .....	112	661	5	99	48	291
Librarians .....	105	647	5	99	36	284
Archivists and curators .....	7	14	—	—	12	7
Mathematical specialists .....	124	92	21	—	45	43
Actuaries .....	17	10	—	—	10	10
Mathematicians .....	20	15	5	—	10	6
Statisticians .....	87	67	16	—	25	27
Life and physical scientists .....	1 552	222	316	6	668	24
Agricultural .....	18	18	4	—	34	—
Atmospheric and space .....	32	11	18	—	5	5
Biological .....	184	98	—	—	52	9
Chemists .....	1 234	90	279	6	521	10
Geologists .....	15	5	15	—	16	—
Marine .....	8	—	—	—	9	—
Physicists and astronomers .....	55	—	—	—	31	—
Life and physical, n.e.c. ....	6	—	—	—	—	—
Operations and systems researchers and analysts .....	568	61	24	5	258	26
Personnel and labor relations workers .....	1 558	625	266	91	994	377
Physicians, dentists, and related practitioners .....	3 796	251	481	33	2 172	133
Chiropractors .....	62	—	17	—	75	5
Dentists .....	528	5	91	5	283	10
Optometrists .....	93	—	16	—	29	—
Pharmacists .....	921	79	141	10	476	57
Physicians, medical and osteopathic .....	2 007	167	200	18	1 262	56
Podiatrists .....	44	—	16	—	4	5
Veterinarians .....	141	—	—	—	43	—
Health practitioners, n.e.c. ....	—	—	—	—	—	—
Registered nurses, dietitians, and therapists .....	258	5 597	57	1 062	148	3 293
Dietitians .....	9	217	4	64	12	160
Registered nurses .....	80	5 193	23	925	43	3 003
Therapists .....	169	187	30	73	93	130
Health technologists and technicians .....	560	1 207	88	207	320	1 017
Clinical laboratory technologists and technicians .....	236	674	21	87	149	506
Dental hygienists .....	—	85	—	11	—	47
Health record technologists and technicians .....	4	29	4	15	—	24
Radiologic technologists and technicians .....	99	210	28	45	39	208
Therapy assistants .....	6	10	—	11	—	6
Health technologists and technicians, n.e.c. ....	215	199	35	38	132	226
Religious workers .....	1 550	223	293	15	1 149	118
Clergymen .....	1 382	56	281	—	1 067	21
Religious workers, n.e.c. ....	168	167	12	15	82	97
Social scientists .....	662	207	32	14	272	25
Economists .....	502	82	32	—	189	3
Political scientists .....	—	—	—	—	—	—
Psychologists .....	125	106	—	14	35	19
Sociologists .....	6	—	—	—	—	—
Urban and regional planners .....	29	10	—	—	40	—
Social scientists, n.e.c. ....	—	9	—	—	8	3
Social and recreation workers .....	587	972	126	159	329	736
Social .....	462	853	93	144	242	625
Recreation .....	119	119	33	15	87	111
Teachers, college and university .....	1 744	667	350	203	789	326
Biology .....	74	25	6	5	51	4
Chemistry .....	44	19	10	—	48	10
Engineering .....	113	10	—	—	30	6
Physics .....	45	5	—	—	59	—
Other life and physical sciences .....	19	—	12	—	—	—
Mathematics .....	62	25	15	—	11	11
Economics .....	64	—	27	—	28	—
English .....	110	58	16	24	50	63
History .....	46	43	6	—	23	—
Miscellaneous social sciences .....	112	38	22	21	35	18
Other specified teachers .....	479	258	110	87	247	117
Not specified teachers .....	576	186	126	66	207	97

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Standard metropolitan statistical areas					
	Cincinnati, Ohio-Ky.-Ind.		Huntington-Ashland, W. Va.-Ky.-Ohio		Louisville, Ky.-Ind.	
	Male	Female	Male	Female	Male	Female
<b>Professional, technical, and kindred workers—Continued</b>						
Teachers, except college and university	4 943	12 208	578	2 298	2 620	8 311
Adult education	119	124	30	32	86	65
Elementary school	1 366	7 674	202	1 479	546	5 191
Prekindergarten and kindergarten	11	790	—	87	—	484
Secondary school	3 217	2 895	312	592	1 833	2 212
Teachers, except college and university, n.e.c.	230	725	34	108	155	359
Engineering and science technicians	5 911	724	764	42	2 625	488
Agriculture and biological, except health	209	80	5	—	74	70
Chemical	621	141	152	9	324	33
Draftsmen	2 388	155	195	9	1 123	180
Electrical and electronic engineering	687	46	150	—	369	5
Industrial engineering	259	4	5	—	108	19
Mechanical engineering	269	—	—	—	61	5
Mathematical	5	—	—	—	—	—
Surveyors	226	5	56	—	94	—
Engineering and science, n.e.c.	1 247	293	201	24	472	176
Technicians, except health, and engineering and science	617	63	146	4	385	25
Airplane pilots	107	—	22	—	100	—
Air traffic controllers	79	8	17	—	80	—
Embalmers	28	10	9	—	37	—
Flight engineers	6	—	—	—	—	—
Radio operators	209	25	23	4	113	15
Tool programmers, numerical control	64	—	—	—	—	6
Technicians, n.e.c.	124	20	75	—	55	4
Vocational and educational counselors	332	285	35	58	150	162
Writers, artists, and entertainers	3 740	1 412	327	125	1 862	744
Actors	24	5	—	—	13	8
Athletes and kindred workers	182	43	50	—	158	47
Authors	34	59	—	—	—	9
Dancers	—	51	4	—	—	14
Designers	704	124	33	13	245	60
Editors and reporters	463	327	90	38	352	153
Musicians and composers	456	225	25	4	218	185
Painters and sculptors	595	280	—	22	255	114
Photographers	418	59	32	12	177	45
Public relations men and publicity writers	368	162	32	26	241	57
Radio and television announcers	90	11	42	—	63	—
Writers, artists, and entertainers, n.e.c.	406	66	19	10	140	52
Research workers, not specified	396	204	16	—	151	97
Professional, technical, and kindred workers—allocated	1 978	1 330	241	268	826	829
<b>Managers and administrators, except farm</b>						
Assessors, controllers, and treasurers; local public administration	33 861	5 734	5 645	1 167	19 589	3 664
Bank officers and financial managers	40	20	—	10	20	33
Buyers and shippers, farm products	1 475	223	282	40	1 074	183
Buyers, wholesale and retail trade	47	5	17	—	15	—
Credit men	886	457	160	66	656	284
Funeral directors	348	133	31	28	204	70
	178	4	30	5	100	6
Health administrators	326	222	45	49	179	165
Construction inspectors; public administration	84	—	5	—	72	—
Inspectors, except construction; public administration	347	35	36	6	232	34
Federal public administration and postal service	244	30	30	6	187	34
State public administration	25	—	6	—	11	—
Local public administration	78	5	—	—	34	—
Managers and superintendents, building	311	146	43	6	90	64
Officers, pilots, and pursers; ship	35	—	67	—	23	—
Officials and administrators; public administration, n.e.c.	812	174	169	43	496	54
Federal public administration and postal service	417	82	85	6	325	32
State public administration	103	21	44	—	70	6
Local public administration	292	71	40	37	101	16
Officials of lodges, societies, and unions	340	41	31	2	122	18
Postmasters and mail superintendents	101	28	32	24	33	15
Purchasing agents and buyers, n.e.c.	1 195	94	77	—	649	46
Railroad conductors	420	—	174	—	142	5
Restaurant, cafeteria, and bar managers	1 529	725	240	109	890	510
Sales managers and department heads, retail trade	881	345	170	40	617	109
Sales managers, except retail trade	2 222	65	207	17	911	19
School administrators, college	204	46	30	20	104	17
School administrators, elementary and secondary	635	290	99	50	365	237
Managers and administrators, n.e.c., salaried	17 034	1 942	2 777	409	9 905	1 314
Construction	1 454	36	319	10	1 018	25
Manufacturing	6 557	301	623	46	2 885	172
Transportation	1 002	76	269	24	569	62
Communications, and utilities and sanitary services	623	66	133	21	341	45
Wholesale trade	1 479	96	273	26	942	44
Retail trade	2 813	501	719	152	2 134	455
Hardware, farm equipment, and building material retailing	179	10	61	—	124	15
General merchandise stores	447	92	123	47	371	150
Food stores	572	112	116	32	433	35
Motor vehicles and accessories retailing	522	22	127	6	331	9
Gasoline service stations	233	9	103	—	249	6
Apparel and accessories stores	158	98	47	17	143	156
Furniture, home furnishings, and equipment stores	223	57	50	18	146	21
Other retail trade	479	101	92	32	337	63
Finance, insurance, and real estate	1 051	207	123	18	697	96
Business and repair services	794	166	62	30	442	81
Personal services	344	181	119	49	301	158
All other industries	917	312	137	33	576	176

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

	Standard metropolitan statistical areas					
	Cincinnati, Ohio—Ky.—Ind.		Huntington—Ashland, W. Va.—Ky.—Ohio		Louisville, Ky.—Ind.	
	Male	Female	Male	Female	Male	Female
<b>Managers and administrators, except farm—Continued</b>						
Managers and administrators, n.e.c., self-employed	3 337	473	749	205	2 006	370
Construction	688	6	179	5	432	8
Manufacturing	227	11	32	—	102	26
Transportation	79	5	—	—	27	—
Communications, and utilities and sanitary services	30	—	5	—	15	—
Wholesale trade	206	19	34	15	160	9
Retail trade	1 362	269	396	160	857	160
Hardware, farm equipment, and building material retailing	80	5	8	10	59	10
General merchandise stores	44	16	19	11	36	11
Food stores	415	133	160	95	190	62
Motor vehicles and accessories retailing	68	5	34	5	36	—
Gasoline service stations	408	10	89	—	272	—
Apparel and accessories stores	53	10	20	9	33	28
Furniture, home furnishings, and equipment stores	94	7	34	10	49	—
Other retail trade	200	83	32	20	182	49
Finance, insurance, and real estate	83	4	5	4	60	21
Business and repair services	336	18	54	—	161	16
Personal services	220	114	26	16	104	101
All other industries	106	27	14	5	88	29
Managers and administrators, except farm—allocated	1 074	266	174	38	684	111
<b>Sales workers</b>	<b>26 128</b>	<b>15 926</b>	<b>3 685</b>	<b>2 400</b>	<b>15 248</b>	<b>9 166</b>
Advertising agents and salesmen	337	126	74	4	206	39
Auctioneers	20	—	13	—	9	—
Demonstrators	14	290	—	29	5	109
Hucksters and peddlers	192	488	24	115	88	411
Insurance agents, brokers, and underwriters	3 230	337	535	22	1 884	231
Newsboys	409	91	101	23	472	37
Real estate agents and brokers	1 156	683	121	62	666	373
Stock and bond salesmen	463	50	60	—	244	15
Salesmen and sales clerks, n.e.c.	19 106	12 748	2 596	1 867	10 936	7 329
Sales representatives, manufacturing industries	3 926	324	399	26	1 977	121
Sales representatives, wholesale trade	5 323	240	689	63	3 289	187
Sales clerks, retail trade	5 957	11 132	755	1 652	3 075	6 441
Salesmen, retail trade	2 564	342	606	53	1 851	223
Salesmen of services and construction	1 336	710	147	73	744	357
Sales workers—allocated	1 201	1 113	147	278	738	622
<b>Clerical and kindred workers</b>	<b>28 163</b>	<b>72 674</b>	<b>3 851</b>	<b>8 634</b>	<b>16 393</b>	<b>43 728</b>
Bank tellers	308	1 239	24	229	113	713
Billing clerks	154	888	55	17	143	509
Bookkeepers	2 217	8 357	216	1 109	1 261	5 892
Cashiers	791	4 868	176	851	496	3 004
Clerical assistants, social welfare	—	4	—	—	—	10
Clerical supervisors, n.e.c.	392	235	43	14	256	223
Collectors, bill and account	295	184	54	19	222	120
Counter clerks, except food	735	1 443	55	178	419	724
Dispatchers and starters, vehicle	489	48	47	18	201	34
Enumerators and interviewers	91	232	21	59	49	146
Estimators and investigators, n.e.c.	1 248	817	181	60	788	444
Expeditors and production controllers	1 700	399	186	25	767	167
File clerks	482	2 575	46	107	382	1 284
Insurance adjusters, examiners, and investigators	335	169	68	14	363	131
Library attendants and assistants	149	424	21	86	49	265
Mail carriers, post office	1 644	51	241	19	856	63
Mail handlers, except post office	532	510	47	15	234	237
Mail handlers, including telegraph, and office boys	138	106	26	6	185	29
Meter readers, utilities	194	—	33	5	115	5
Office machine operators	1 230	4 143	118	323	557	2 215
Bookkeeping and billing machine	48	378	12	52	45	275
Calculating machine	38	396	5	31	12	238
Computer and peripheral equipment	672	286	55	9	242	200
Duplicating machine	73	117	4	—	15	64
Key punch	293	2 631	17	185	136	1 287
Tabulating machine	17	86	11	—	14	15
Office machine, n.e.c.	89	249	14	46	93	136
Payroll and timekeeping clerks	448	711	119	101	379	711
Postal clerks	2 265	555	183	64	773	338
Proofreaders	59	178	—	28	38	91
Real estate appraisers	109	5	18	6	87	—
Receptionists	95	2 254	15	255	38	1 054
Secretaries	585	19 027	69	2 381	343	10 435
Shipping and receiving clerks	3 327	467	303	21	1 766	286
Statistical clerks	814	1 788	116	118	436	884
Stenographers	30	838	13	178	30	444
Stock clerks and storekeepers	3 023	722	339	60	1 709	498
Teacher aides, except school monitors	40	656	—	63	35	268
Telegraph operators	79	20	34	5	28	8
Telephone operators	187	2 429	17	338	202	1 658
Ticket, station, and express agents	370	408	62	4	174	42
Typists	519	7 632	106	479	285	4 327
Weighers	157	58	46	14	249	706
Miscellaneous clerical workers	1 265	2 385	183	308	939	1 789
Not specified clerical workers	1 033	2 690	367	586	644	1 973
Clerical and kindred workers—allocated	1 134	3 159	203	471	782	2 001

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Standard metropolitan statistical areas					
	Cincinnati, Ohio-Ky.-Ind.		Huntington-Ashland, W. Va.-Ky.-Ohio		Louisville, Ky.-Ind.	
	Male	Female	Male	Female	Male	Female
<b>Craftsmen and kindred workers</b> .....	<b>68 541</b>	<b>3 674</b>	<b>13 913</b>	<b>479</b>	<b>44 007</b>	<b>2 291</b>
Automobile accessories installers.....	56	—	8	—	50	—
Bakers.....	812	254	55	37	293	111
Blacksmiths.....	28	—	69	—	37	—
Bailermakers.....	150	—	34	—	97	—
Bookbinders.....	121	193	—	7	80	189
Brickmasons and stonemasons.....	927	10	280	13	607	—
Bulldozer operators.....	425	24	153	—	221	—
Cabinetmakers.....	292	30	44	—	310	18
Carpenters.....	4 471	59	782	15	2 489	32
Carpet installers.....	234	—	59	3	167	—
Cement and concrete finishers.....	521	8	71	—	328	5
Compositors and typesetters.....	1 067	139	92	6	523	98
Cranemen, derrickmen, and hoistmen.....	939	22	780	5	554	3
Decorators and window dressers.....	193	318	47	61	125	237
Dental laboratory technicians.....	135	34	28	11	62	31
Electricians.....	3 151	33	927	27	2 213	22
Electric power linemen and cablemen.....	480	7	104	—	251	—
Electrotypers and stereotypers.....	103	—	4	—	66	17
Engravers, except photoengravers.....	70	10	—	6	44	34
Excavating, grading, and road machine operators; except bulldozer.....	714	16	278	8	367	11
Floor layers, except tile setters.....	145	—	10	—	68	—
Foremen, n.e.c.....	10 173	927	2 014	92	7 521	499
Construction.....	766	10	203	5	805	6
Manufacturing.....	6 744	621	1 239	55	4 989	247
Durable goods.....	4 284	215	894	21	3 141	98
Nondurable goods, including not specified manufacturing.....	2 460	406	345	34	1 848	149
Transportation, communications, and other public utilities.....	1 089	17	277	6	765	6
All other industries.....	1 574	279	295	26	1 162	240
Forgemen and hammermen.....	54	—	21	—	49	4
Furniture and wood finishers.....	122	23	5	—	52	4
Furriers.....	10	—	5	—	9	—
Glaziers.....	189	—	39	10	108	—
Heat treaters, annealers, and temperers.....	148	5	34	—	47	—
Inspectors, scalars, and graders; log and lumber.....	—	—	24	—	102	13
Inspectors, n.e.c.....	874	24	235	5	506	52
Construction.....	150	—	56	5	71	—
Railroads and railway express service.....	288	9	82	—	109	—
Jewelers and watchmakers.....	203	28	60	—	155	7
Job and die setters, metal.....	836	4	22	—	331	—
Locomotive engineers.....	456	—	122	—	353	—
Locomotive firemen.....	209	—	49	—	39	—
Machinists.....	2 554	71	635	18	1 544	25
Mechanics and repairmen.....	15 871	242	2 962	27	10 740	149
Air conditioning, heating, and refrigeration.....	918	4	134	—	599	6
Aircraft.....	412	18	11	—	157	5
Automobile body repairmen.....	718	16	139	4	387	4
Automobile mechanics.....	5 244	62	824	5	3 162	28
Data processing machine repairmen.....	230	—	18	—	87	—
Farm implement.....	111	—	—	—	12	—
Heavy equipment mechanics, including diesel.....	4 200	51	853	—	3 165	46
Household appliance and accessory installers and mechanics.....	793	34	130	—	576	16
Loom fixers.....	—	—	—	—	9	11
Office machine.....	364	12	61	—	143	—
Radio and television.....	740	15	126	—	614	17
Railroad and car shop.....	484	—	343	7	530	5
Miscellaneous mechanics and repairmen.....	1 345	21	200	11	985	11
Not specified mechanics and repairmen.....	312	9	111	—	274	—
Millers, grain, flour, and feed.....	10	—	—	—	20	—
Millwrights.....	659	27	217	8	349	5
Molders, metal.....	465	37	107	—	192	17
Motion picture projectionists.....	106	—	7	—	36	—
Opticians, and lens grinders and polishers.....	222	51	12	15	131	54
Painters, construction and maintenance.....	2 031	83	345	15	1 565	67
Paperhangers.....	110	8	10	—	73	—
Pattern and model makers, except paper.....	365	4	21	—	173	15
Photoengravers and lithographers.....	449	43	5	—	288	33
Piano and organ tuners and repairmen.....	57	—	11	—	38	—
Plasterers.....	225	16	24	—	93	—
Plumbers and pipe fitters.....	2 855	14	576	—	2 084	13
Power station operators.....	101	4	33	—	35	6
Pressmen and plate printers, printing.....	2 194	221	57	—	1 145	153
Rollers and finishers, metal.....	53	5	159	8	32	5
Roofers and slaters.....	436	6	80	—	285	9
Sheetmetal workers and tinsmiths.....	1 149	15	114	—	708	4
Shipfitters.....	—	—	—	—	64	—
Shoe repairmen.....	129	56	6	7	102	—
Sign painters and letterers.....	125	18	51	—	86	19
Stationary engineers.....	1 116	13	314	7	481	9
Stone cutters and stone carvers.....	30	5	8	7	5	11
Structural metal craftsmen.....	511	18	186	—	255	—
Tailors.....	277	102	30	18	100	75
Telephone installers and repairmen.....	1 649	19	258	7	760	15
Telephone linemen and splicers.....	261	6	71	—	173	4
Tile setters.....	167	3	42	3	139	16
Tool and die makers.....	1 541	49	27	—	611	5
Upholsterers.....	396	71	22	—	183	35
Craftsmen and kindred workers, n.e.c.....	629	134	245	23	579	39
Former members of the Armed Forces.....	—	—	—	—	—	—
Craftsmen and kindred workers—allocated.....	3 490	165	823	10	2 714	121

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

The State Standard Metropolitan Statistical Areas of 250,000 or More	Standard metropolitan statistical areas					
	Cincinnati, Ohio-Ky.-Ind.		Huntington-Ashland, W. Va.-Ky.-Ohio		Louisville, Ky.-Ind.	
	Male	Female	Male	Female	Male	Female
Operatives, except transport	55 442	23 239	8 928	3 383	36 918	18 274
Asbestos and insulation workers	189	5	48	—	166	5
Assemblers	8 322	3 468	250	99	6 296	2 413
Blasters and powdermen	—	—	15	—	111	19
Bottling and canning operatives	485	382	21	—	209	393
Chainmen, rodmen, and axmen; surveying	91	—	10	—	20	—
Checkers, examiners, and inspectors; manufacturing	3 515	2 239	443	700	2 205	2 517
Clothing ironers and pressers	362	689	8	215	120	709
Cutting operatives, n.e.c.	1 391	315	255	47	624	100
Dressmakers and seamstresses, except factory	27	620	8	108	32	562
Drillers, earth	307	25	67	9	111	6
Dry wall installers and lathers	282	—	33	—	207	4
Dyers	36	10	—	—	20	—
File, polishers, sanders, and buffers	931	77	202	28	612	88
Furnacemen, smeltermen, and pourers	354	15	290	5	151	—
Garage workers and gas station attendants	2 439	72	367	32	1 468	41
Graders and sorters, manufacturing	55	337	19	19	85	82
Produce graders and packers, except factory and farm	28	22	5	—	9	30
Heaters, metal	31	4	25	—	24	—
Laundry and drycleaning operatives, n.e.c.	330	773	69	132	231	704
Meat cutters and butchers, except manufacturing	1 453	60	152	13	655	38
Meat cutters and butchers, manufacturing	479	30	27	9	302	47
Meat wrappers, retail trade	31	151	—	22	9	90
Metal platers	232	50	25	8	136	—
Milliners	—	22	—	—	—	—
Mine operatives, n.e.c.	67	31	194	12	61	22
Mixing operatives	737	13	74	—	578	56
Oilers and greasers, except auto	273	5	54	—	253	11
Packers and wrappers, except meat and produce	1 922	3 247	242	172	1 489	1 814
Painters, manufactured articles	1 192	92	67	15	755	70
Photographic process workers	226	251	33	16	201	103
Precision machine operatives	5 721	314	401	11	1 308	69
Drill press operatives	752	156	45	5	207	11
Grinding machine operatives	1 623	34	245	—	435	37
Lathe and milling machine operatives	2 297	74	82	6	499	21
Precision machine operatives, n.e.c.	1 049	50	29	—	167	—
Punch and stamping press operatives	1 290	358	97	19	787	184
Riveters and fasteners	109	58	23	—	94	56
Sailors and deckhands	43	—	44	—	46	6
Sawyers	361	33	76	—	407	39
Sewers and stitchers	266	2 141	19	845	105	2 613
Shoemaking machine operatives	194	208	15	67	13	6
Solderers	30	136	9	9	6	33
Stationary firemen	726	26	258	5	686	—
Textile operatives	107	111	5	—	44	42
Carding, lapping, and combing operatives	7	—	—	—	—	—
Knitters, loopers, and toppers	—	5	—	—	10	—
Spinners, twistors, and winders	5	31	—	—	14	9
Weavers	10	28	—	—	6	9
Textile operatives, n.e.c.	85	47	5	—	14	24
Welders and flamcutters	3 660	343	1 292	14	2 784	119
Winding operatives, n.e.c.	242	107	16	—	134	7
Miscellaneous and not specified operatives	13 627	4 833	3 233	440	11 338	3 836
Occupation:						
Machine operatives, miscellaneous specified	6 086	2 283	1 367	196	4 591	1 605
Machine operatives, not specified	2 764	953	482	39	2 987	645
Miscellaneous operatives	3 075	1 081	834	107	2 420	974
Not specified operatives	1 702	516	550	98	1 340	612
Industry:						
Manufacturing	11 906	4 255	2 812	400	10 303	3 456
Durable goods	6 010	1 461	1 948	249	5 410	1 271
Lumber and wood products, except furniture	168	13	59	—	506	137
Furniture and fixtures	350	157	32	9	124	63
Stone, clay, and glass products	321	29	528	65	149	53
Primary metal industries	605	74	1 007	31	507	64
Blast furnaces, steel works, and rolling and finishing mills	220	3	460	—	10	—
Fabricated metal industries, including not specified metal	970	129	66	20	631	100
Machinery, except electrical	1 337	149	57	9	1 024	105
Electrical machinery, equipment, and supplies	575	418	32	14	1 196	190
Transportation equipment	1 169	67	105	9	304	—
Motor vehicles and motor vehicle equipment	785	31	49	3	268	—
Professional and photographic equipment, and watches	32	73	—	8	11	5
Ordnance	20	14	—	4	715	480
Miscellaneous manufacturing industries	416	327	54	80	207	69
Durable goods—allocated	47	11	8	—	36	5
Nondurable goods	5 793	2 766	859	147	4 806	2 153
Food and kindred products	1 273	248	47	19	1 066	371
Tobacco manufactures	3	4	—	—	1 113	926
Apparel and other fabricated textile products	126	253	17	87	9	186
Paper and allied products	1 358	667	35	5	445	157
Printing, publishing, and allied industries	540	657	18	—	303	308
Chemicals and allied products	1 500	278	534	—	1 592	74
Petroleum and coal products	222	6	74	6	64	—
Rubber and miscellaneous plastic products	712	461	101	—	147	108
Leather and leather products	40	175	27	30	38	9
Nondurable goods—allocated	19	17	6	—	29	14
Not specified manufacturing industries	103	28	5	4	87	32
Nonmanufacturing industries	1 721	578	421	40	1 035	380
Construction	131	—	30	—	53	15
Transportation, communications, and other public utilities	413	—	198	—	310	20
Wholesale and retail trade	736	256	106	30	392	178
Business and repair services	232	89	82	—	165	59
Public administration	34	46	5	—	79	—
All other industries	175	187	—	10	36	108
Operatives, except transport—allocated	3 279	1 566	446	305	2 026	1 340

Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

	Standard metropolitan statistical areas					
	Cincinnati, Ohio-Ky.-Ind.		Huntington-Ashland, W. Va.-Ky.-Ohio		Louisville, Ky.-Ind.	
	Male	Female	Male	Female	Male	Female
<b>Transport equipment operatives</b> .....	<b>21 058</b>	<b>805</b>	<b>3 694</b>	<b>126</b>	<b>14 278</b>	<b>621</b>
Boatmen and canalmen.....	4	—	5	—	6	—
Bus drivers.....	1 054	375	228	41	574	292
Conductors and motormen, urban rail transit.....	22	—	6	—	6	—
Deliverymen and routemen.....	5 045	138	754	26	3 299	96
Fork lift and tow motor operatives.....	1 806	22	268	10	1 962	34
Motormen; mine, factory, logging camp, etc.....	12	—	12	—	10	—
Parking attendants.....	360	14	26	—	247	4
Railroad brakemen.....	519	5	185	5	249	—
Railroad switchmen.....	582	5	113	—	553	4
Taxicab drivers and chauffeurs.....	808	66	140	3	460	37
Truck drivers.....	9 577	136	1 759	25	5 990	111
Transport equipment operatives—allocated.....	1 269	44	198	16	922	43
<b>Laborers, except farm</b> .....	<b>19 352</b>	<b>1 944</b>	<b>5 050</b>	<b>374</b>	<b>13 682</b>	<b>1 601</b>
Animal caretakers, except farm.....	165	72	29	14	87	44
Carpenters' helpers.....	262	—	46	—	180	5
Construction laborers, except carpenters' helpers.....	2 890	33	919	22	1 784	48
Fishermen and oystermen.....	7	—	—	—	—	—
Freight and material handlers.....	4 322	313	678	28	3 278	389
Garbage collectors.....	355	5	73	—	257	6
Gardeners and groundskeepers, except farm.....	1 663	87	212	6	801	24
Longshoremen and stevedores.....	8	—	37	—	9	—
Lumbermen, raftsmen, and woodchoppers.....	71	—	39	—	24	14
Stock handlers.....	3 486	850	532	142	2 425	500
Teamsters.....	69	—	—	—	5	—
Vehicle washers and equipment cleaners.....	1 167	96	150	10	691	73
Warehousemen, n.e.c.....	463	—	115	—	498	16
Miscellaneous and not specified laborers.....	2 882	328	1 787	131	2 739	383
Occupation:						
Miscellaneous laborers.....	860	81	590	68	706	96
Not specified laborers.....	2 022	247	1 197	63	2 033	287
Industry:						
Manufacturing.....	1 471	152	1 205	61	1 737	239
Durable goods.....	901	78	1 034	46	1 123	123
Lumber and wood products, except furniture.....	19	—	50	—	109	6
Furniture and fixtures.....	39	5	—	—	44	4
Stone, clay, and glass products.....	39	12	70	9	61	—
Primary metal industries.....	176	7	654	20	54	9
Blast furnaces, steel works, and rolling and finishing mills.....	82	7	379	13	6	—
Fabricated metal industries, including not specified metal.....	177	16	78	—	153	18
Machinery, except electrical.....	177	4	5	—	211	—
Electrical machinery, equipment, and supplies.....	60	6	18	—	121	12
Transportation equipment.....	175	—	146	—	97	—
Motor vehicles and motor vehicle equipment.....	98	—	30	—	81	—
Professional and photographic equipment, and watches.....	—	5	—	5	5	—
Ordnance.....	5	—	—	—	196	68
Miscellaneous manufacturing industries.....	29	23	6	12	68	6
Durable goods—allocated.....	5	—	7	—	4	—
Nondurable goods.....	561	74	171	15	608	116
Food and kindred products.....	215	10	15	15	227	24
Tobacco manufactures.....	—	—	—	—	181	70
Textile mill products.....	12	6	—	—	—	—
Apparel and other fabricated textile products.....	—	16	3	—	—	—
Paper and allied products.....	117	—	4	—	14	—
Printing, publishing, and allied industries.....	32	11	—	—	19	—
Chemicals and allied products.....	97	16	97	—	144	15
Petroleum and coal products.....	28	—	41	—	—	—
Rubber and miscellaneous plastic products.....	48	15	—	—	4	7
Leather and leather products.....	6	—	11	—	13	—
Nondurable goods—allocated.....	6	—	—	—	6	—
Not specified manufacturing industries.....	9	—	—	—	6	—
Nonmanufacturing industries.....	1 411	176	582	70	1 002	144
Transportation, communications, and other public utilities.....	458	—	319	38	385	19
Wholesale and retail trade.....	473	74	142	11	340	38
Business and repair services.....	82	24	21	5	106	12
Public administration.....	84	6	34	5	37	8
All other industries.....	314	72	66	11	134	67
Laborers, except farm—allocated.....	1 542	148	433	21	904	99
<b>Farmers and farm managers</b> .....	<b>1 878</b>	<b>189</b>	<b>398</b>	<b>20</b>	<b>884</b>	<b>82</b>
Farmers, owners and tenants.....	1 634	144	340	20	686	74
Farm managers.....	98	6	22	—	36	—
Farmers and farm managers—allocated.....	146	39	36	—	162	8
<b>Farm laborers and farm foremen</b> .....	<b>1 024</b>	<b>271</b>	<b>266</b>	<b>56</b>	<b>652</b>	<b>126</b>
Farm foremen.....	11	—	6	—	20	4
Farm laborers, wage workers.....	776	122	198	48	482	24
Farm laborers, unpaid family workers.....	124	51	49	—	68	49
Farm service laborers, self-employed.....	—	—	—	—	—	29
Farm laborers and farm foremen—allocated.....	113	98	14	8	82	20



Table 171. Detailed Occupation of Employed Persons by Residence, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

	Standard metropolitan statistical areas					
	Cincinnati, Ohio—Ky.—Ind.		Huntington—Ashland, W. Va.—Ky.—Ohio		Louisville, Ky.—Ind.	
	Male	Female	Male	Female	Male	Female
<b>Service workers, except private household</b> .....	<b>25 101</b>	<b>32 936</b>	<b>4 036</b>	<b>5 332</b>	<b>14 411</b>	<b>19 670</b>
Cleaning service workers .....	9 184	4 191	1 672	535	5 221	2 919
Chambermaids and maids, except private household .....	79	1 076	12	146	25	772
Cleaners and charwomen .....	1 454	2 037	189	219	990	1 275
Janitors and sextons .....	7 651	1 078	1 471	170	4 206	872
<b>Food service workers</b> .....	<b>5 845</b>	<b>13 897</b>	<b>620</b>	<b>2 139</b>	<b>2 948</b>	<b>7 845</b>
Bartenders .....	1 308	186	38	41	687	76
Busboys .....	544	171	45	15	298	60
Cooks, except private household .....	1 925	3 597	191	810	1 023	2 224
Dishwashers .....	735	499	41	54	324	176
Food counter and fountain workers .....	161	843	41	97	91	645
Waiters .....	646	6 582	209	914	301	3 557
Food service workers, n.e.c., except private household .....	526	2 019	55	208	224	1 107
<b>Health service workers</b> .....	<b>877</b>	<b>7 473</b>	<b>201</b>	<b>1 186</b>	<b>430</b>	<b>4 125</b>
Dental assistants .....	9	466	6	71	20	288
Health aides, except nursing .....	133	653	13	89	45	402
Health trainees .....	13	296	4	7	—	137
Lay midwives .....	—	6	—	—	—	8
Nursing aides, orderlies, and attendants .....	689	4 047	171	760	346	2 470
Practical nurses .....	33	2 005	7	259	19	820
<b>Personal service workers</b> .....	<b>2 333</b>	<b>4 544</b>	<b>441</b>	<b>904</b>	<b>1 433</b>	<b>2 961</b>
Airline stewardesses .....	10	6	—	—	—	5
Attendants, recreation and amusement .....	110	110	49	15	147	49
Attendants, personal service, n.e.c. .....	272	186	20	26	45	91
Baggage porters and bellhops .....	127	—	26	4	107	—
Barbers .....	100	—	—	—	—	—
Boarding and lodging house keepers .....	925	56	218	12	626	32
Bootblacks .....	16	24	—	—	5	9
Child care workers, except private household .....	22	—	8	—	14	—
Elevator operators .....	36	561	—	112	35	512
Hairdressers and cosmetologists .....	187	56	19	57	140	52
Housekeepers, except private household .....	315	2 977	32	562	139	1 868
School monitors .....	184	451	53	89	75	277
Ushers, recreation and amusement .....	5	25	—	6	16	5
Welfare service aides .....	116	10	11	5	63	10
Protective service workers .....	18	82	5	16	21	51
<b>Protective service workers</b> .....	<b>5 046</b>	<b>260</b>	<b>826</b>	<b>30</b>	<b>3 519</b>	<b>369</b>
Crossing guards and bridge tenders .....	149	72	17	—	56	163
Firemen, fire protection .....	1 148	14	168	4	661	5
Guards and watchmen .....	1 800	121	369	9	1 587	130
Marshals and constables .....	10	4	13	—	5	—
Policemen and detectives .....	1 775	49	219	17	1 095	51
Sheriffs and bailiffs .....	164	—	40	—	115	20
Service workers, except private household—allocated .....	1 816	2 571	276	538	860	1 451
<b>Private household workers</b> .....	<b>371</b>	<b>6 868</b>	<b>15</b>	<b>1 273</b>	<b>213</b>	<b>4 307</b>
<b>Occupation:</b> .....	<b>23</b>	<b>1 110</b>	<b>5</b>	<b>284</b>	<b>32</b>	<b>683</b>
Child care workers, private household .....	27	287	—	10	—	171
Cooks, private household .....	15	348	—	177	17	184
Housekeepers, private household .....	7	140	—	10	—	66
Laundresses, private household .....	157	4 157	10	705	154	2 722
Maids and servants, private household .....	142	826	—	87	10	481
Private household workers—allocated .....	12	445	—	100	—	302
<b>Living arrangement:</b> .....	<b>359</b>	<b>6 423</b>	<b>15</b>	<b>1 173</b>	<b>213</b>	<b>4 005</b>
Living in .....	—	—	—	—	—	—
Living out .....	—	—	—	—	—	—



Table 172. Occupation of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in Labor Force by Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total experienced civilian labor force	White	Negro	Persons of Spanish language	Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
					Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960-63	1964-68	1969-70
<b>THE STATE—Continued</b>											
<b>Male, 16 years old and over—Continued</b>											
<b>Operatives, except transport</b>											
Assemblers	118 725	110 139	8 495	275	115 914	75 420	30 961	9 533	4 184	8 440	11 327
Checkers, examiners, and inspectors; manufacturing	13 961	12 477	1 468	80	13 636	7 892	4 594	1 150	225	512	949
Garage workers and gas station attendants	5 451	5 211	240	38	5 387	3 940	1 218	229	60	216	217
Laundry and drycleaning operatives, n.e.c.	7 565	7 263	296	35	7 052	3 608	1 504	59	366	1 279	
Meat cutters and butchers	780	605	170	4	772	514	195	161	81	169	
Mine operatives, n.e.c.	3 363	3 126	237	7	3 346	2 733	452	103	33	69	
Packers and wrappers, except produce	8 711	8 381	330	—	8 491	5 515	2 547	429	1 096	1 662	
Painters, manufactured articles	3 465	2 982	480	7	3 402	2 112	837	453	100	241	
Precision machine operatives	1 704	1 558	141	—	1 685	1 133	443	109	47	140	
Sawyers	3 777	3 637	136	5	3 759	2 715	836	208	79	314	
Stationary firemen	2 459	2 385	74	—	2 392	1 172	918	302	132	228	
Textile operatives	1 798	1 629	169	—	1 798	1 352	341	105	79	190	
Welders and flamecutters	801	777	24	—	788	566	159	63	5	16	
Other metalworking operatives	9 135	8 865	255	28	9 039	6 114	2 458	467	108	443	
Other specified operatives	5 336	5 042	294	—	5 255	3 356	1 543	356	169	347	
Miscellaneous and not specified operatives	19 209	17 594	1 596	14	18 472	11 900	4 837	1 735	1 229	1 925	
Occupation:	31 210	28 607	2 585	57	30 640	20 798	7 719	2 123	682	1 542	
Machine operatives, miscellaneous specified	12 073	11 167	901	22	11 919	8 220	2 964	735	280	575	
Machine operatives, not specified	8 316	7 523	786	6	8 179	5 947	1 799	433	71	309	
Miscellaneous operatives	7 036	6 489	541	21	6 819	4 289	1 883	647	188	395	
Not specified operatives	3 785	3 428	357	8	3 723	2 342	1 073	308	143	263	
<b>Industry:</b>											
Manufacturing	26 625	24 422	2 185	57	26 181	17 861	6 619	1 701	545	1 181	
Durable goods	15 283	13 997	1 273	42	15 028	9 616	4 284	1 128	344	730	
Wood products, including furniture	2 055	1 915	140	—	1 988	1 108	587	293	121	193	
Primary metal industries	2 142	2 027	115	5	2 092	1 538	455	99	45	116	
Fabricated metal industries	1 991	1 868	123	—	1 980	1 376	499	105	38	77	
Machinery, including electrical	5 173	4 569	591	—	5 103	3 162	1 614	327	32	123	
Motor vehicles and equipment	987	954	33	10	987	716	214	57	13	75	
Transportation equipment, except motor vehicles	278	273	5	7	272	101	119	52	18	38	
Other durable goods	2 657	2 391	266	20	2 606	1 615	796	195	77	108	
Nondurable goods	11 072	10 182	885	15	10 894	8 053	2 273	568	196	432	
Food and kindred products	2 534	2 313	216	—	2 496	1 786	600	110	112	170	
Apparel and other fabricated textile products	442	416	26	—	409	260	109	40	14	14	
Paper and allied products	1 031	983	48	8	1 022	777	158	87	13	43	
Chemicals and allied products	2 816	2 571	245	7	2 816	2 373	374	69	14	18	
Other nondurable goods	4 249	3 899	350	—	4 151	2 857	1 032	262	43	187	
Not specified manufacturing industries	270	243	27	—	259	192	62	5	5	19	
Nonmanufacturing industries	4 585	4 185	400	—	4 459	2 937	1 100	422	137	361	
Transportation, communications, and other public utilities	1 212	1 089	123	—	1 169	845	281	43	57	142	
Wholesale and retail trade	1 318	1 165	153	—	1 297	888	314	95	25	115	
All other industries	2 055	1 931	124	—	1 993	1 204	505	284	55	104	
Transport equipment operatives	59 634	49 059	3 530	120	51 894	35 460	12 951	3 483	1 206	2 823	
Bus drivers	3 383	3 260	123	—	3 332	1 805	1 361	166	105	206	
Taxicab drivers and chauffeurs	1 607	1 583	24	—	1 578	975	247	156	31	141	
Truck drivers and delivermen	36 347	34 145	2 166	88	35 926	25 092	8 492	2 342	618	1 619	
Other transport equipment operatives	11 297	10 271	1 017	32	11 058	7 588	2 651	819	452	857	
Labors, except farm	56 721	49 621	7 043	102	54 239	27 837	17 089	9 393	2 504	5 479	
Construction laborers	13 725	12 296	1 420	5	13 316	5 731	5 395	2 190	578	1 356	
Freight, stock, and material handlers	19 969	17 653	2 305	37	19 108	10 576	5 100	3 432	849	1 476	
Other specified laborers	12 628	10 662	1 936	28	11 833	6 061	3 492	2 280	540	1 346	
Miscellaneous and not specified laborers	10 399	9 010	1 382	32	9 982	5 469	3 022	1 491	537	1 301	
Occupation:	2 993	2 576	417	9	2 899	1 770	831	298	252	436	
Miscellaneous laborers	7 406	6 434	965	23	7 083	3 699	2 191	1 193	285	865	
<b>Industry:</b>											
Manufacturing	4 941	4 378	563	20	4 771	2 685	1 504	582	218	497	
Durable goods	3 276	2 898	378	11	3 165	1 656	1 098	411	147	306	
Wood products, including furniture	646	563	83	6	601	272	223	106	45	84	
Metal industries	1 005	920	85	—	1 000	569	306	125	38	76	
Machinery, including electrical	633	558	75	5	606	331	215	60	4	31	
Transportation equipment	231	208	23	—	214	109	64	41	11	32	
Other durable goods	761	649	112	—	744	375	290	79	49	83	
Nondurable goods	1 629	1 444	185	9	1 570	997	402	171	71	185	
Food and kindred products	567	519	48	9	557	369	137	51	47	62	
Not specified manufacturing industries	36	36	—	—	36	32	4	—	—	6	
Nonmanufacturing industries	5 458	4 632	819	12	5 211	2 784	1 518	909	319	804	
Railroads and railway express service	1 051	849	202	—	993	642	288	63	128	264	
Transportation, except railroads	181	146	35	—	175	73	89	13	9	27	
Communications, and utilities and sanitary services	705	598	107	—	689	410	213	66	48	92	
Wholesale and retail trade	1 341	1 150	191	7	1 283	641	356	286	23	106	
All other industries	2 180	1 889	284	5	2 071	1 018	572	481	111	315	
Farmers and farm managers	46 474	45 524	935	42	45 793	34 279	9 112	2 402	2 841	5 174	
Farm laborers and farm foremen	21 099	18 810	2 286	52	20 303	11 369	5 421	3 513	922	2 535	
Paid farm laborers and farm foremen	19 249	16 976	2 270	52	18 609	10 527	4 877	3 205	830	2 322	
Unpaid family workers	1 850	1 834	16	—	1 694	842	544	308	92	213	
Service workers, except private household <sup>1</sup>	47 877	39 840	7 974	125	46 251	29 793	9 641	6 817	1 777	4 561	
Cleaning service workers	18 372	13 665	4 697	22	17 857	11 486	3 998	2 373	689	1 869	
Food service workers	8 427	7 086	1 318	50	7 885	3 430	2 137	2 318	1 937	747	
Cooks, except private household	2 989	2 496	488	32	2 828	1 338	729	761	64	216	
Busboys and dishwashers	1 893	1 493	400	10	1 658	467	403	788	16	186	
Health service workers	2 117	1 770	343	19	2 046	1 369	378	299	75	163	
Personal service workers	4 745	4 255	490	6	4 608	2 999	948	661	170	382	
Protective service workers	11 009	10 631	370	20	10 857	8 697	1 560	600	464	1 049	
Firemen, fire protection	1 722	1 675	47	—	1 709	1 569	126	14	21	78	
Guards and watchmen	5 126	4 922	196	—	5 016	3 634	937	445	366	718	
Policemen and detectives	3 535	3 436	99	15	3 518	3 032	382	104	36	181	
Private household workers	688	299	389	—	619	283	178	158	42	85	
Unemployed persons, last worked 1959 or earlier <sup>2</sup>	255	195	60	—	...	...	...	...	...	...	

<sup>1</sup>Includes allocated cases not shown separately. <sup>2</sup>See text for explanation.













Table 172. Occupation of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in Labor Force by Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total experienced civilian labor force	White	Negro	Persons of Spanish language	Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
					Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960-63	1964-68	1969-70
HUNTINGTON—ASHLAND, W. VA.—KY.—OHIO, SMSA — Continued											
Male, 16 years old and over—Continued											
Operatives, except transport	9 478	9 302	166	58	9 304	6 461	2 277	566	399	834	780
Assemblers	261	261	—	—	255	154	96	5	4	22	14
Checkers, examiners, and inspectors, manufacturing	489	489	—	10	489	375	93	21	16	18	25
Garage workers and gas station attendants	402	398	4	—	383	199	100	84	5	19	81
Laundry and drycleaning operatives, n.e.c.	74	74	—	—	68	46	15	7	—	9	—
Meat cutters and butchers	197	197	—	—	194	152	34	8	—	13	8
Mine operatives, n.e.c.	199	199	—	—	190	125	47	18	28	50	6
Packers and wrappers, except produce	260	247	13	—	251	134	84	33	—	5	11
Painters, manufactured articles	76	76	—	—	76	63	13	—	17	18	20
Precision machine operatives	437	427	10	—	437	256	124	57	9	26	32
Sawyers	76	76	—	—	76	57	19	—	—	12	4
Stationary firemen	273	256	17	6	273	230	36	7	24	11	23
Textile operatives	5	5	—	—	5	5	—	—	—	—	5
Welders and flamecutters	1 359	1 355	4	7	1 331	732	548	51	36	81	64
Other metalworking operatives	715	713	2	—	702	597	74	31	32	79	40
Other specified operatives	1 329	1 284	35	12	1 289	916	280	93	99	201	248
Miscellaneous and not specified operatives	3 326	3 245	81	23	3 285	2 420	714	151	129	270	199
Occupation:											
Machine operatives, miscellaneous specified	1 406	1 366	40	9	1 397	1 031	323	43	63	76	73
Machine operatives, not specified	487	475	12	—	483	418	60	5	9	76	38
Miscellaneous operatives	861	843	18	7	851	557	209	85	42	85	61
Not specified operatives	572	561	11	7	554	414	122	18	15	33	27
Industry:											
Manufacturing	2 883	2 822	61	23	2 857	2 158	579	120	111	182	140
Durable goods	1 999	1 950	49	23	1 978	1 489	421	68	89	140	94
Wood products, including furniture	91	91	—	—	91	42	40	9	14	17	10
Primary metal industries	1 015	983	32	16	1 002	819	161	22	29	56	19
Fabricated metal industries	66	60	6	—	62	32	30	—	13	4	16
Machinery, including electrical	96	96	—	—	96	65	26	5	—	7	9
Motor vehicles and equipment	55	52	3	—	55	45	10	—	—	5	12
Transportation equipment, except motor vehicles	60	60	—	7	60	38	22	—	—	14	—
Other durable goods	616	608	8	—	612	448	132	32	33	37	28
Nondurable goods	879	867	12	—	874	664	158	52	17	42	46
Food and kindred products	51	51	—	—	51	42	—	9	—	11	4
Apparel and other fabricated textile products	17	17	—	—	17	5	12	—	—	—	5
Paper and allied products	41	41	—	—	41	37	4	—	—	—	5
Chemicals and allied products	544	538	6	—	539	413	83	43	11	6	17
Other nondurable goods	226	220	6	—	226	167	59	—	6	25	15
Not specified manufacturing industries	5	5	—	—	5	5	—	—	5	—	—
Nonmanufacturing industries	443	423	20	—	428	262	135	31	18	88	59
Transportation, communications, and other public utilities	205	201	4	—	193	144	40	9	13	65	9
Wholesale and retail trade	116	110	6	—	116	69	44	3	—	7	19
All other industries	122	112	10	—	119	49	51	19	5	16	31
Transport equipment operatives	3 883	3 836	39	—	3 811	2 701	852	258	128	253	404
Bus drivers	240	240	—	—	240	147	89	4	21	6	16
Toxicob drivers and chauffeurs	145	139	6	—	145	67	55	23	6	25	23
Truck drivers and deliverymen	2 653	2 620	33	—	2 594	1 858	540	196	71	153	260
Other transport equipment operatives	845	837	—	—	832	629	168	35	30	69	105
Laborers, except farm	5 609	5 401	208	17	5 326	3 088	1 388	850	186	680	1 029
Construction laborers	1 124	1 116	8	—	1 075	441	396	238	48	164	239
Freight, stock, and material handlers	1 526	1 462	64	—	1 458	936	290	232	24	124	226
Other specified laborers	751	735	16	—	758	507	189	162	44	128	257
Miscellaneous and not specified laborers	2 008	1 928	80	11	1 935	1 204	513	218	70	264	307
Occupation:											
Miscellaneous laborers	631	604	27	—	613	422	148	43	23	92	61
Not specified laborers	1 377	1 324	53	11	1 322	782	365	175	47	172	246
Industry:											
Manufacturing	1 364	1 328	36	—	1 344	837	396	111	33	121	179
Durable goods	1 152	1 121	31	—	1 135	723	348	64	21	105	138
Wood products, including furniture	50	50	—	—	50	39	11	—	5	28	—
Metal industries	824	798	26	—	816	511	251	54	4	49	78
Machinery, including electrical	23	23	—	—	23	11	12	—	—	5	13
Transportation equipment	161	156	5	—	152	81	61	10	12	5	30
Other durable goods	94	94	—	—	94	81	13	—	—	18	17
Nondurable goods	207	202	5	—	204	109	48	47	12	16	41
Food and kindred products	37	37	—	—	34	11	7	16	—	—	6
Not specified manufacturing industries	5	5	—	—	5	5	—	—	—	—	—
Nonmanufacturing industries	644	600	44	11	591	367	117	107	37	143	128
Railroads and railway express service	246	219	27	—	232	161	48	23	23	88	33
Transportation, except railroads	13	13	—	—	13	13	—	—	5	15	6
Communications, and utilities and sanitary services	67	62	5	11	63	36	14	—	—	3	16
Wholesale and retail trade	164	161	3	—	144	86	22	36	—	—	21
All other industries	154	145	9	—	139	71	34	34	9	37	52
Farmers and farm managers	398	398	—	—	379	282	56	41	47	46	60
Farm laborers and farm foremen	283	283	—	—	268	152	46	70	39	43	113
Paid farm laborers and farm foremen	234	234	—	—	219	120	39	60	39	34	92
Unpaid family workers	49	49	—	—	49	32	7	10	—	9	21
Service workers, except private household <sup>1</sup>	4 287	3 893	390	25	4 017	2 675	747	595	180	499	725
Cleaning service workers	1 754	1 520	234	—	1 713	1 174	355	184	71	207	224
Food service workers	706	673	33	8	580	173	150	257	11	92	231
Cooks, except private household	212	202	10	—	193	70	63	60	11	32	55
Busboys and dishwashers	96	81	15	—	88	26	11	51	—	19	52
Health service workers	212	180	28	—	196	143	20	33	5	20	21
Personal service workers	465	414	51	—	430	306	57	67	17	41	115
Protective service workers	848	828	20	11	827	694	89	44	67	121	61
Firemen, fire protection	168	168	—	—	168	161	—	7	11	10	11
Guards and watchmen	375	355	20	—	364	292	45	27	27	77	43
Policemen and detectives	229	229	—	11	225	191	24	10	17	13	7
Private household workers	15	15	—	—	15	5	5	5	—	—	15
Unemployed persons, last worked 1959 or earlier <sup>2</sup>	23	23	—	—	...	...	...	...	...	...	...

<sup>1</sup>Includes allocated cases not shown separately. <sup>2</sup>See text for explanation.









Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE

Total

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>697 701</b>	<b>509 368</b>	<b>88 622</b>	<b>30 420</b>	<b>28 900</b>	<b>29 302</b>	<b>96 595</b>	<b>3 116</b>
<b>Professional, technical, and kindred workers</b> .....	<b>69 731</b>	<b>37 831</b>	<b>23 774</b>	<b>4 801</b>	<b>10 689</b>	<b>8 284</b>	<b>8 052</b>	<b>74</b>
Accountants .....	4 600	3 303	715	418	234	63	571	11
Architects .....	350	201	42	27	15	—	107	—
Computer specialists .....	1 213	914	299	104	181	14	—	—
Engineers .....	8 977	7 059	1 706	766	806	134	212	—
Aeronautical and astronautical .....	45	34	11	—	—	—	—	—
Civil .....	1 842	813	975	233	662	80	54	—
Electrical and electronic .....	1 626	1 447	175	133	20	22	4	—
Mechanical .....	1 265	1 112	140	126	9	5	13	—
Other engineers .....	4 199	3 653	405	263	115	27	141	—
Lawyers and judges .....	2 841	689	481	88	128	265	1 662	9
Life and physical scientists .....	1 450	1 033	401	191	168	42	16	—
Chemists .....	923	827	96	38	44	14	—	—
Physicians, dentists, and related practitioners .....	6 106	1 945	670	170	324	176	3 486	5
Dentists .....	875	129	42	15	21	6	704	—
Pharmacists .....	1 465	976	114	30	51	33	375	—
Physicians, medical and osteopathic .....	3 020	713	502	125	246	131	1 805	—
Other related practitioners .....	746	127	12	—	6	6	602	5
Health technologists and technicians .....	1 120	445	627	99	181	165	32	16
Religious workers .....	4 600	3 771	70	11	43	16	759	—
Social scientists .....	619	403	201	75	79	47	15	—
Social and recreation workers .....	1 260	299	955	204	506	245	6	—
Teachers .....	14 645	3 277	11 269	264	4 965	6 040	99	—
College and university .....	4 425	1 293	3 132	63	2 869	200	—	—
Elementary and prekindergarten .....	3 661	681	2 975	20	832	2 123	5	—
Secondary .....	5 790	1 014	4 776	90	1 035	3 651	—	—
Engineering and science technicians .....	6 892	5 165	1 569	724	677	168	148	10
Draftsmen and surveyors .....	3 202	2 387	703	242	345	116	107	5
Electrical and electronic engineering technicians .....	920	624	292	227	54	11	4	—
Technicians, except health, and engineering and science .....	1 193	576	602	255	124	223	15	—
Airplane pilots .....	230	207	23	10	13	—	—	—
Writers, artists, and entertainers .....	4 897	3 767	460	134	244	82	661	9
Other professional, technical, and kindred workers .....	8 968	4 802	3 889	1 271	2 014	604	263	14
<b>Managers and administrators, except farm</b> .....	<b>62 659</b>	<b>41 139</b>	<b>8 250</b>	<b>2 731</b>	<b>2 932</b>	<b>2 587</b>	<b>13 119</b>	<b>151</b>
Buyers, purchasing agents, and sales managers .....	6 630	5 669	289	103	150	36	672	—
School administrators .....	2 153	418	1 703	35	602	1 066	32	—
Specified managers and administrators, public administration .....	3 781	—	3 781	1 988	1 079	714	—	—
Other specified managers and administrators .....	11 091	8 460	871	284	396	191	1 709	51
Managers and administrators, n.e.c., salaried .....	28 198	26 592	1 606	321	705	580	—	—
Manufacturing .....	6 433	6 390	43	—	—	—	—	—
Wholesale and retail trade .....	10 098	10 044	54	30	12	12	—	—
Transportation, communications and other public utilities .....	2 879	2 509	370	83	25	262	—	—
All other industries .....	8 788	7 649	1 139	165	668	306	—	—
Managers and administrators, n.e.c., self-employed .....	10 806	—	—	—	—	—	10 706	100
Construction .....	1 828	—	—	—	—	—	1 817	11
Manufacturing .....	567	—	—	—	—	—	561	6
Wholesale and retail trade .....	6 449	—	—	—	—	—	6 388	61
All other industries .....	1 962	—	—	—	—	—	1 940	22
<b>Sales workers</b> .....	<b>42 422</b>	<b>35 672</b>	<b>443</b>	<b>202</b>	<b>139</b>	<b>102</b>	<b>6 174</b>	<b>133</b>
Insurance agents, brokers, and underwriters .....	5 531	4 733	37	16	11	10	755	6
Real estate agents and brokers .....	1 594	835	25	25	—	—	734	—
Sales representatives, manufacturing industries .....	3 798	3 639	4	—	—	—	155	—
Sales representatives, wholesale trade .....	7 577	6 831	24	8	10	6	716	6
Sales clerks, retail trade .....	11 283	9 210	54	36	18	—	1 953	66
Salesmen, retail trade .....	6 569	5 394	22	9	—	13	1 128	25
Salesmen of services and construction .....	1 851	1 603	119	46	30	43	124	5
Other sales workers .....	4 219	3 427	158	62	70	26	609	25
<b>Clerical and kindred workers</b> .....	<b>45 394</b>	<b>32 218</b>	<b>12 285</b>	<b>8 630</b>	<b>2 407</b>	<b>1 248</b>	<b>835</b>	<b>54</b>
Bank tellers and cashiers .....	2 215	1 849	308	82	196	30	48	10
Bookkeepers and billing clerks .....	4 324	3 531	480	186	191	103	304	9
Mail handlers and postal clerks .....	6 215	442	5 773	5 681	85	7	—	—
Other clerical and kindred workers .....	32 640	26 396	5 724	2 681	1 935	1 108	483	37
<b>Craftsmen and kindred workers</b> .....	<b>150 768</b>	<b>123 903</b>	<b>12 205</b>	<b>5 661</b>	<b>3 576</b>	<b>2 968</b>	<b>14 396</b>	<b>264</b>
Apparel craftsmen and upholsterers .....	1 027	820	15	15	—	—	192	—
Bakers .....	627	549	35	32	3	—	43	—
Cabinetmakers .....	851	542	122	86	12	24	177	10
Construction craftsmen .....	47 992	36 048	3 849	1 435	1 524	890	8 007	88
Carpenters .....	15 314	11 126	831	429	264	138	3 330	27
Excavating, grading, and road machine operators .....	6 917	4 991	1 423	131	908	384	499	4
Electricians .....	7 187	6 068	556	357	83	116	539	24
Masons and tile setters .....	3 298	2 460	84	41	33	10	746	8
Painters, construction and maintenance, and paperhangers .....	5 406	3 385	389	188	101	100	1 615	17
Plasterers and cement finishers .....	1 470	1 148	68	16	13	39	254	—
Plumbers and pipe fitters .....	6 306	5 166	388	199	86	103	744	8
Other construction craftsmen .....	2 094	1 704	110	74	36	—	280	—
Foremen, n.e.c. .....	21 459	19 455	1 650	720	514	416	335	19
Manufacturing .....	11 287	11 014	216	164	22	30	53	4
Nonmanufacturing industries .....	10 172	8 441	1 434	556	492	386	282	15
Linemen and servicemen, telephone and power .....	5 163	4 798	342	114	26	202	23	—
Locomotive engineers and firemen .....	1 267	1 241	26	21	5	—	—	—
Mechanics and repairmen .....	37 287	30 806	3 079	1 655	713	711	3 329	73
Air conditioning, heating, and refrigeration .....	1 482	1 155	155	97	40	18	172	—
Aircraft .....	350	247	103	57	46	—	—	—
Automobile, including body .....	14 764	11 760	857	282	283	292	2 089	58
Radio and television .....	2 105	1 195	401	389	—	12	499	10
Other mechanics and repairmen .....	18 586	16 449	1 563	830	344	389	569	5
Metal craftsmen, except mechanics .....	11 052	10 136	696	606	53	37	220	—
Machinists and job and die setters .....	5 247	4 769	433	402	17	14	45	—
Sheetmetal workers and tinsmiths .....	1 531	1 370	111	92	11	8	50	—
Tool and die makers .....	1 691	1 625	31	35	3	—	31	—
Other metal craftsmen .....	2 583	2 372	117	80	22	15	94	—
Printing craftsmen .....	4 057	3 823	173	82	67	24	57	4
Compositors and typesetters .....	1 341	1 219	82	25	42	15	36	4
Pressman and plate printers, printing .....	1 971	1 871	79	45	25	9	21	—
Stationary engineers and power station operators .....	2 694	2 034	637	272	63	302	23	—
Other craftsmen and kindred workers .....	17 292	13 651	1 581	623	596	362	1 990	70

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Total—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>112 984</b>	<b>106 133</b>	<b>4 037</b>	<b>2 588</b>	<b>791</b>	<b>658</b>	<b>2 604</b>	<b>210</b>
Assemblers.....	13 379	12 897	422	331	34	57	60	—
Checkers, examiners, and inspectors, manufacturing.....	5 333	5 062	256	181	55	20	15	—
Garage workers and gas station attendants.....	7 144	6 448	82	50	10	22	535	79
Laundry and drycleaning operatives, n.e.c.....	752	589	80	33	16	31	80	3
Meat cutters and butchers.....	3 297	2 987	63	39	—	—	234	13
Mine operatives, n.e.c.....	8 241	8 020	91	51	11	29	130	—
Packers and wrappers, except produce.....	3 215	3 064	132	108	6	18	15	4
Painters, manufactured articles.....	1 666	1 580	41	24	12	5	45	—
Precision machine operatives.....	3 623	3 481	100	80	5	15	42	—
Sawyers.....	2 215	2 041	18	10	4	4	147	9
Stationary firemen.....	1 764	1 438	311	105	104	102	15	—
Textile operatives.....	786	773	13	8	—	—	—	—
Welders and flamecutters.....	8 731	7 992	470	391	—	5	—	—
Other metalworking operatives.....	5 005	4 857	103	89	5	34	269	—
Other specified operatives.....	17 951	16 645	579	311	405	9	45	—
Miscellaneous and not specified operatives.....	29 882	28 259	1 276	777	257	242	668	59
Occupation:							304	43
Machine operatives, miscellaneous specified.....	11 593	11 122	381	295	6	80	76	14
Machine operatives, not specified.....	7 993	7 634	306	206	50	50	53	—
Miscellaneous operatives.....	6 669	6 108	462	184	183	95	87	12
Not specified operatives.....	3 627	3 395	127	92	18	17	88	17
<b>Industry:</b>								
<b>Manufacturing</b> .....	<b>25 526</b>	<b>24 799</b>	<b>549</b>	<b>422</b>	<b>36</b>	<b>91</b>	<b>151</b>	<b>27</b>
Durable goods.....	14 553	14 064	361	274	26	61	111	17
Wood products, including furniture.....	1 930	1 831	26	10	—	16	56	17
Primary metal industries.....	2 073	2 068	—	—	—	—	5	—
Fabricated metal industries.....	1 888	1 862	21	5	7	9	5	—
Machinery, including electrical.....	5 015	4 945	50	13	15	22	20	—
Motor vehicles and equipment.....	886	886	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	274	266	8	8	—	—	—	—
Other durable goods.....	2 487	2 206	256	238	4	14	25	—
Nondurable goods.....	10 714	10 476	188	148	10	30	40	10
Food and kindred products.....	2 459	2 403	21	16	5	—	30	5
Apparel and other fabricated textile products.....	425	416	4	—	—	4	—	5
Paper and allied products.....	979	968	11	6	—	5	—	—
Chemicals and allied products.....	2 804	2 702	98	98	—	—	4	—
Other nondurable goods.....	4 047	3 987	54	28	5	21	6	—
Not specified manufacturing industries.....	259	259	—	—	—	—	—	—
Nonmanufacturing industries.....	4 356	3 460	727	355	221	151	153	16
Transportation, communications, and other public utilities.....	1 178	1 001	168	89	—	79	9	—
Wholesale and retail trade.....	1 290	1 217	11	—	—	11	62	—
All other industries.....	1 888	1 242	548	266	221	61	82	16
<b>Transport equipment operatives</b> .....	<b>50 139</b>	<b>42 329</b>	<b>5 112</b>	<b>915</b>	<b>1 525</b>	<b>2 672</b>	<b>2 629</b>	<b>69</b>
Bus drivers.....	3 319	1 287	1 940	60	416	1 464	82	10
Taxicab drivers and chauffeurs.....	1 544	1 333	97	51	16	30	114	—
Truck drivers and deliverymen.....	34 429	29 656	2 463	547	953	963	2 258	52
Other transport equipment operatives.....	10 847	10 053	612	257	140	215	175	7
<b>Laborers, except farm</b> .....	<b>50 880</b>	<b>42 093</b>	<b>6 758</b>	<b>2 046</b>	<b>2 416</b>	<b>2 296</b>	<b>1 848</b>	<b>181</b>
Construction laborers.....	11 267	8 950	2 283	350	1 431	502	17	17
Freight, stock, and material handlers.....	18 652	16 649	1 625	778	138	709	345	33
Other specified laborers.....	11 500	8 476	1 651	412	625	614	1 256	117
Miscellaneous and not specified laborers.....	9 461	8 018	1 199	506	222	471	230	14
Occupation:								
Miscellaneous laborers.....	2 801	2 275	422	129	66	227	104	—
Not specified laborers.....	6 660	5 743	777	377	156	244	126	14
<b>Industry:</b>								
<b>Manufacturing</b> .....	<b>4 470</b>	<b>4 279</b>	<b>128</b>	<b>98</b>	<b>16</b>	<b>14</b>	<b>54</b>	<b>9</b>
Durable goods.....	2 911	2 789	89	64	11	14	33	—
Wood products, including furniture.....	529	512	5	—	5	—	12	—
Metal industries.....	905	900	—	—	—	—	5	—
Machinery, including electrical.....	611	597	14	5	—	9	—	—
Transportation equipment.....	194	194	—	—	—	—	—	—
Other durable goods.....	672	586	70	59	6	5	16	—
Nondurable goods.....	1 523	1 454	39	34	5	—	21	9
Food and kindred products.....	524	524	—	—	—	—	—	—
Not specified manufacturing industries.....	36	36	—	—	—	—	—	—
Nonmanufacturing industries.....	4 991	3 739	1 071	408	206	457	176	5
Railroads and railway express service.....	991	965	26	19	2	5	—	—
Transportation, except railroads.....	150	135	15	10	—	5	—	—
Communications, and utilities and sanitary services.....	646	344	290	68	15	207	12	—
Wholesale and retail trade.....	1 225	1 157	21	—	9	12	47	—
All other industries.....	1 979	1 138	719	311	180	228	117	5
<b>Farmers and farm managers</b> .....	<b>46 083</b>	<b>1 527</b>	<b>35</b>	<b>13</b>	<b>15</b>	<b>7</b>	<b>44 418</b>	<b>103</b>
<b>Farm laborers and farm foremen</b> .....	<b>19 891</b>	<b>17 504</b>	<b>249</b>	<b>53</b>	<b>168</b>	<b>28</b>	<b>324</b>	<b>1 814</b>
Paid farm laborers and farm foremen.....	18 077	17 504	249	53	168	28	324	—
Unpaid family workers.....	1 814	—	—	—	—	—	—	1 814
<b>Service workers, except private household<sup>1</sup></b> .....	<b>46 098</b>	<b>28 399</b>	<b>15 474</b>	<b>2 780</b>	<b>4 242</b>	<b>8 452</b>	<b>2 176</b>	<b>49</b>
Cleaning service workers.....	17 679	11 808	5 704	1 347	1 665	2 692	153	14
Food service workers.....	7 852	6 760	658	193	296	169	409	25
Cooks, except private household.....	2 786	2 365	265	83	123	59	137	19
Busboys and dishwashers.....	1 729	1 575	147	20	77	50	7	—
Health service workers.....	2 069	1 213	838	305	358	175	14	4
Personal service workers.....	4 655	2 785	444	88	284	72	1 426	—
Protective service workers.....	10 825	3 654	7 125	650	1 441	5 034	42	4
Firemen, fire protection.....	1 720	53	1 667	78	31	1 558	—	—
Guards and watchmen.....	4 982	3 433	1 513	322	732	459	32	4
Policemen and detectives.....	3 506	136	3 360	153	633	2 574	10	—
<b>Private household workers</b> .....	<b>652</b>	<b>620</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>20</b>	<b>12</b>

<sup>1</sup>Includes allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Total—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
Female, 16 years old and over	391 057	288 774	82 107	18 105	24 456	39 546	16 334	3 842
Professional, technical, and kindred workers	58 283	22 586	33 868	2 850	9 944	21 074	1 692	137
Accountants	1 825	948	751	502	201	48	107	19
Computer specialists	255	183	72	21	41	10	—	—
Librarians	1 487	357	1 120	85	297	738	6	4
Mathematical specialists	109	66	43	5	32	6	—	—
Life and physical scientists	145	91	54	20	28	6	—	—
Registered nurses, dietitians, and therapists	9 597	6 827	2 510	569	855	1 086	245	15
Dietitians	515	352	158	31	63	64	5	—
Registered nurses	8 650	6 248	2 155	518	672	965	232	15
Health technologists and technicians	2 405	1 842	539	80	229	230	4	20
Social scientists	93	35	58	18	23	17	—	—
Social and recreation workers	2 025	357	1 668	291	1 050	327	—	—
Teachers: College and university	2 077	760	1 317	60	1 171	86	—	—
Elementary and prekindergarten	21 092	4 477	16 463	471	3 425	12 567	148	4
Secondary	6 844	1 312	5 532	64	964	4 504	—	—
Other teachers	1 474	510	318	60	161	97	646	—
Engineering and science technicians	809	461	328	155	138	35	20	—
Technicians, except health, and engineering and science	132	77	55	13	19	23	—	—
Writers, artists, and entertainers	1 897	1 461	228	26	170	32	179	29
Actors and dancers	80	80	—	—	—	—	—	—
Authors, editors, and reporters	489	385	90	16	64	10	14	—
Other professional, technical, and kindred workers	6 017	2 822	2 812	410	1 140	1 262	337	46
Managers and administrators, except farm	13 425	7 085	2 948	1 179	640	1 129	3 020	372
Buyers, purchasing agents, and sales managers	1 293	1 023	82	37	30	15	149	39
Restaurant, cafeteria, and bar managers	1 803	799	333	28	77	228	617	54
School administrators	746	267	462	14	157	291	15	—
Other specified managers and administrators	3 394	1 434	1 748	1 039	239	470	184	28
Managers and administrators, n.e.c., salaried	3 883	3 560	323	61	137	125	—	—
Wholesale and retail trade	1 574	1 550	24	9	—	15	—	—
Managers and administrators, n.e.c., self-employed	2 306	—	—	—	—	—	2 055	251
Wholesale and retail trade	1 707	—	—	—	—	—	1 502	205
Sales workers	28 783	25 368	452	216	124	112	2 220	743
Demonstrators, hucksters, and peddlers	1 860	1 668	13	—	8	5	179	—
Insurance, real estate agents, and brokers	1 216	941	27	4	—	23	244	4
Sales clerks, retail trade	20 503	18 348	163	129	21	13	1 418	574
Salesmen, retail trade	759	541	12	—	5	7	131	75
Other sales workers	4 445	3 870	237	83	90	64	248	90
Clerical and kindred workers	116 909	86 536	27 291	10 642	8 670	7 979	1 601	1 481
Bank tellers	2 244	2 031	207	157	6	44	6	691
Bookkeepers	18 595	15 283	1 985	572	581	832	636	143
Cashiers	8 622	7 787	501	106	121	274	191	15
Counter clerks, except food	1 885	1 742	77	10	57	10	51	—
Enumerators and interviewers	871	79	772	736	14	22	—	—
File clerks	2 959	2 025	927	375	308	244	22	5
Office machine operators	4 664	3 300	1 359	881	388	90	—	5
Bookkeeping and billing machine operators	491	434	57	45	—	12	—	—
Keypunch operators	2 947	1 934	1 033	705	286	42	—	—
Payroll and timekeeping clerks	1 592	1 329	253	141	87	25	5	5
Receptionists	3 147	2 469	590	150	296	144	37	51
Secretaries	30 042	22 380	7 064	1 622	3 206	2 236	293	325
Stenographers	1 193	683	491	146	267	78	19	—
Telephone operators	4 290	3 956	328	105	135	88	—	6
Typists	9 147	5 643	3 442	1 349	1 135	958	40	22
Other clerical and kindred workers	27 638	17 829	9 295	4 292	2 069	2 934	301	213
Craftsman and kindred workers	7 745	6 592	604	246	152	206	495	54
Foremen, n.e.c.	1 856	1 672	157	88	44	25	27	—
Operatives, except transport	69 015	65 822	2 211	1 375	383	453	812	170
Assemblers	7 805	7 555	242	196	23	23	4	4
Bottling and canning operatives	773	762	11	11	—	—	—	—
Checkers, examiners, and inspectors; manufacturing	6 002	5 746	244	206	21	17	5	7
Dressmakers and seamstresses, except factory	1 565	1 031	34	19	9	6	483	17
Laundry and drycleaning operatives, including ironers	4 404	4 035	301	168	59	74	53	15
Graders and sorters, manufacturing	4 258	251	7	—	—	—	—	—
Packers and wrappers, except produce	4 133	3 998	116	75	18	23	9	10
Sewers and stitchers	19 587	19 030	497	261	70	166	39	21
Textile operatives	999	—	—	—	—	—	3	—
Other specified operatives	10 919	10 290	366	205	113	48	177	86
Miscellaneous and not specified operatives	12 570	12 128	393	227	70	96	39	10
Manufacturing	11 686	11 405	256	162	25	69	25	—
Durable goods	5 771	5 545	213	132	18	63	13	—
Machinery, including electrical	2 884	2 855	32	—	8	24	—	—
Other durable goods	2 884	2 690	181	132	10	39	13	—
Nondurable goods, including not specified manufacturing	5 915	5 860	43	30	7	6	12	—
Food and kindred products	695	695	—	—	—	—	—	—
Apparel and other fabricated textile products	1 484	1 484	—	—	—	—	—	—
Nonmanufacturing industries	884	723	137	65	45	27	14	10
Transport equipment operatives	2 052	933	1 022	72	169	781	70	27
Laborers, except farm	5 267	4 484	370	176	73	121	293	120
Farmers and farm managers	1 336	49	3	3	—	—	1 278	6
Farm laborers and farm foremen	1 205	787	50	13	16	21	44	324
Paid farm laborers and farm foremen	881	787	50	13	16	21	44	—
Unpaid family workers	324	—	—	—	—	—	—	324
Service workers, except private household <sup>1</sup>	68 838	50 494	13 271	1 327	4 279	7 665	4 665	408
Cleaning service workers	8 465	6 672	1 883	310	553	1 020	78	32
Chambermaids and maids	2 461	2 458	179	34	82	63	18	6
Food service workers	29 078	22 467	5 805	353	1 587	3 865	616	190
Cooks, except private household	11 180	6 914	3 871	135	984	2 752	328	67
Waiters and food counter workers	13 821	12 825	689	85	332	272	208	99
Health service workers	14 114	10 829	3 005	361	1 333	1 311	232	48
Nursing aides, orderlies, and attendants	8 679	6 502	2 085	229	991	865	83	9
Practical nurses	3 038	2 311	573	49	186	338	149	5
Personal service workers	10 726	6 139	1 013	142	485	388	3 490	84
Hairdressers and cosmetologists	6 742	3 960	51	—	24	27	2 692	39
Private household workers	18 199	18 038	17	6	6	5	144	—
Private household workers, living in	898	894	—	—	—	—	4	—
Private household workers, living out	17 301	17 144	17	6	6	5	140	—

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.



Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Negro

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>39 140</b>	<b>30 202</b>	<b>6 606</b>	<b>2 706</b>	<b>1 317</b>	<b>2 583</b>	<b>2 293</b>	<b>39</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 707</b>	<b>785</b>	<b>763</b>	<b>176</b>	<b>219</b>	<b>368</b>	<b>159</b>	<b>—</b>
Accountants .....	37	33	—	—	—	—	4	—
Architects .....	—	—	—	—	—	—	—	—
Computer specialists .....	30	30	—	—	—	—	—	—
Engineers .....	72	63	9	9	—	—	—	—
Aeronautical and astronautical .....	6	6	—	—	—	—	—	—
Civil .....	5	—	5	5	—	—	—	—
Electrical and electronic .....	12	12	—	—	—	—	—	—
Mechanical .....	—	—	—	—	—	—	—	—
Other engineers .....	49	45	4	4	—	—	—	—
Lawyers and judges .....	23	4	6	—	6	—	13	—
Life and physical scientists .....	39	23	16	16	—	—	—	—
Chemists .....	23	23	—	—	—	—	—	—
Physicians, dentists, and related practitioners .....	70	23	9	4	—	5	38	—
Dentists .....	5	—	—	—	—	—	5	—
Pharmacists .....	9	9	—	—	—	—	—	—
Physicians, medical and osteopathic .....	36	4	9	4	—	5	23	—
Other related practitioners .....	20	10	—	—	—	—	10	—
Health technologists and technicians .....	57	17	26	10	4	12	14	—
Religious workers .....	237	179	—	—	—	—	58	—
Social scientists .....	5	5	—	—	—	—	—	—
Social and recreation workers .....	94	24	70	16	44	10	—	—
Teachers .....	409	43	366	26	115	225	—	—
College and university .....	84	12	72	6	66	—	—	—
Elementary and prekindergarten .....	154	5	149	—	35	114	—	—
Secondary .....	143	18	125	—	14	111	—	—
Engineering and science technicians .....	106	59	47	34	—	13	—	—
Draftsmen and surveyors .....	40	8	32	25	—	7	—	—
Electrical and electronic engineering technicians .....	12	3	9	9	—	—	—	—
Technicians, except health, and engineering and science .....	27	4	16	—	—	16	7	—
Airplane pilots .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	150	109	37	12	12	13	4	—
Other professional, technical, and kindred workers .....	351	169	161	49	38	74	21	—
<b>Managers and administrators, except farm</b> .....	<b>708</b>	<b>385</b>	<b>176</b>	<b>48</b>	<b>55</b>	<b>73</b>	<b>147</b>	<b>—</b>
Buyers, purchasing agents, and sales managers .....	46	42	4	4	—	—	—	—
School administrators .....	54	24	30	—	18	12	—	—
Specified managers and administrators, public administration .....	77	—	77	40	8	29	—	—
Other specified managers and administrators .....	195	102	16	—	12	4	77	—
Managers and administrators, n.e.c., salaried .....	266	217	49	4	17	28	—	—
Manufacturing .....	40	36	4	4	—	—	—	—
Wholesale and retail trade .....	81	81	—	—	—	—	—	—
Transportation, communications and other public utilities .....	23	16	7	—	—	7	—	—
All other industries .....	122	84	38	—	17	21	—	—
Managers and administrators, n.e.c., self-employed .....	70	—	—	—	—	—	70	—
Construction .....	30	—	—	—	—	—	30	—
Manufacturing .....	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	30	—	—	—	—	—	30	—
All other industries .....	10	—	—	—	—	—	10	—
<b>Sales workers</b> .....	<b>579</b>	<b>527</b>	<b>16</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>36</b>	<b>—</b>
Insurance agents, brokers, and underwriters .....	95	90	5	—	—	5	—	—
Real estate agents and brokers .....	14	12	—	—	—	—	2	—
Sales representatives, manufacturing industries .....	35	35	—	—	—	—	—	—
Sales representatives, wholesale trade .....	31	31	—	—	—	—	—	—
Sales clerks, retail trade .....	197	181	—	—	—	—	16	—
Salesmen, retail trade .....	91	81	—	—	—	—	10	—
Salesmen of services and construction .....	20	14	6	—	6	—	—	—
Other sales workers .....	96	83	5	5	—	—	8	—
<b>Clerical and kindred workers</b> .....	<b>2 128</b>	<b>1 268</b>	<b>835</b>	<b>620</b>	<b>125</b>	<b>90</b>	<b>19</b>	<b>6</b>
Bank tellers and cashiers .....	74	47	23	8	9	6	4	—
Bookkeepers and billing clerks .....	81	63	18	8	10	—	—	—
Mail handlers and postal clerks .....	441	50	391	371	20	—	—	—
Other clerical and kindred workers .....	1 532	1 088	403	233	86	84	15	6
<b>Craftsmen and kindred workers</b> .....	<b>5 058</b>	<b>3 898</b>	<b>631</b>	<b>359</b>	<b>98</b>	<b>174</b>	<b>519</b>	<b>10</b>
Apparel craftsmen and upholsterers .....	78	74	4	4	—	—	—	—
Bakers .....	75	64	11	11	—	—	—	—
Cabinetmakers .....	22	5	13	13	—	—	4	—
Construction craftsmen .....	1 702	1 200	133	42	29	62	365	4
Carpenters .....	237	161	5	5	—	—	71	—
Excavating, grading, and road machine operators .....	173	110	55	15	7	33	8	—
Electricians .....	65	53	—	—	—	—	12	—
Masons and tile setters .....	356	274	6	—	6	—	76	—
Painters, construction and maintenance, and paperhangers .....	299	185	11	3	4	4	103	—
Plasterers and cement finishers .....	355	247	31	6	8	17	77	—
Plumbers and pipe fitters .....	159	118	25	13	4	8	12	4
Other construction craftsmen .....	58	52	—	—	—	—	6	—
Foremen, n.e.c. .....	460	338	119	58	17	44	3	—
Manufacturing .....	240	221	19	19	—	—	—	—
Nonmanufacturing industries .....	220	117	100	39	17	44	3	—
Linemen and servicemen, telephone and power .....	112	103	9	4	—	5	—	—
Locomotive engineers and firemen .....	31	31	—	—	—	—	—	—
Mechanics and repairmen .....	1 086	928	92	58	26	8	60	6
Air conditioning, heating, and refrigeration .....	33	21	7	7	—	—	5	—
Aircraft .....	14	14	—	—	—	—	—	—
Automobile, including body .....	484	413	23	11	12	—	42	6
Radio and television .....	53	39	6	6	—	—	8	—
Other mechanics and repairmen .....	502	441	56	34	14	8	5	—
Metal craftsmen, except mechanics .....	335	315	10	6	—	4	10	—
Machinists and job and die setters .....	171	171	—	—	—	—	—	—
Sheetmetal workers and tinsmiths .....	6	—	6	6	—	—	—	—
Tool and die makers .....	11	11	—	—	—	—	—	—
Other metal craftsmen .....	147	133	4	—	—	4	10	—
Printing craftsmen .....	166	133	28	22	6	—	5	—
Compositors and typesetters .....	54	45	4	4	—	—	5	—
Pressmen and plate printers, printing .....	91	67	24	18	6	—	—	—
Stationary engineers and power station operators .....	53	33	20	4	—	16	—	—
Other craftsmen and kindred workers .....	938	674	192	137	20	35	72	—

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Negro—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>8 073</b>	<b>7 474</b>	<b>551</b>	<b>386</b>	<b>62</b>	<b>103</b>	<b>45</b>	<b>3</b>
Assemblers.....	1 394	1 315	69	45	18	6	10	—
Checkers, examiners, and inspectors; manufacturing.....	227	217	10	6	4	—	—	—
Garage workers and gas station attendants.....	287	273	14	10	—	4	—	—
Laundry and drycleaning operatives, n.e.c.....	162	131	31	23	—	8	—	—
Meat cutters and butchers.....	227	205	4	4	—	—	15	3
Mine operatives, n.e.c.....	330	330	—	—	—	—	—	—
Packers and wrappers, except produce.....	423	396	27	27	—	—	—	—
Painters, manufactured articles.....	141	141	—	—	—	—	—	—
Precision machine operatives.....	136	127	9	5	—	4	—	—
Sawyers.....	67	67	—	—	—	—	—	—
Stationary firemen.....	165	112	53	11	10	32	—	—
Textile operatives.....	24	24	—	—	—	—	—	—
Welders and flamecutters.....	252	231	18	18	—	—	3	—
Other metalworking operatives.....	273	260	13	4	—	9	—	—
Other specified operatives.....	1 454	1 338	109	98	11	—	7	—
Miscellaneous and not specified operatives.....	2 511	2 307	194	135	19	40	10	—
Occupation:								
Machine operatives, miscellaneous specified.....	863	790	73	57	—	16	—	—
Machine operatives, not specified.....	773	744	25	19	6	—	4	—
Miscellaneous operatives.....	536	466	64	43	8	13	6	—
Not specified operatives.....	339	307	32	16	5	11	—	—
Industry:								
Manufacturing.....	2 111	2 007	94	76	5	13	10	—
Durable goods.....	1 247	1 163	80	67	—	13	4	—
Wood products, including furniture.....	140	140	—	—	—	—	—	—
Primary metal industries.....	115	115	—	—	—	—	—	—
Fabricated metal industries.....	123	123	—	—	—	—	—	—
Machinery, including electrical.....	580	571	5	—	—	5	4	—
Motor vehicles and equipment.....	33	33	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	5	—	5	5	—	—	—	—
Other durable goods.....	251	181	70	62	—	8	—	—
Nondurable goods.....	842	822	14	9	5	—	6	—
Food and kindred products.....	211	206	5	—	5	—	—	—
Apparel and other fabricated textile products.....	26	26	—	—	—	—	—	—
Paper and allied products.....	44	44	—	—	—	—	—	—
Chemicals and allied products.....	245	236	9	9	—	—	—	—
Other nondurable goods.....	316	310	—	—	—	—	6	—
Not specified manufacturing industries.....	22	22	—	—	—	—	—	—
Nonmanufacturing industries.....	400	300	100	59	14	27	—	—
Transportation, communications, and other public utilities.....	123	78	45	24	—	21	—	—
Wholesale and retail trade.....	153	153	—	—	—	—	—	—
All other industries.....	124	69	55	35	14	6	—	—
Transport equipment operatives.....	3 323	2 836	417	137	37	243	70	—
Bus drivers.....	117	33	74	12	10	52	10	—
Taxicab drivers and chauffeurs.....	211	186	18	9	—	9	7	—
Truck drivers and deliverymen.....	2 031	1 740	246	73	23	150	45	—
Other transport equipment operatives.....	964	877	79	43	4	32	8	—
<b>Laborers, except farm</b> .....	<b>6 468</b>	<b>5 094</b>	<b>1 233</b>	<b>405</b>	<b>134</b>	<b>694</b>	<b>141</b>	<b>—</b>
Construction laborers.....	1 228	1 095	133	39	41	53	—	—
Freight, stock, and material handlers.....	2 158	1 553	561	219	22	320	44	—
Other specified laborers.....	1 773	1 363	328	75	43	210	82	—
Miscellaneous and not specified laborers.....	1 309	1 083	211	72	28	111	15	—
Occupation:								
Miscellaneous laborers.....	400	285	109	27	8	74	6	—
Not specified laborers.....	909	798	102	45	20	37	9	—
Industry:								
Manufacturing.....	550	509	37	17	11	9	4	—
Durable goods.....	368	327	37	17	11	9	4	—
Wood products, including furniture.....	73	68	5	—	5	—	—	—
Metal industries.....	85	85	—	—	—	—	—	—
Machinery, including electrical.....	75	66	9	—	—	9	—	—
Transportation equipment.....	23	23	—	—	—	—	—	—
Other durable goods.....	112	85	23	17	6	—	4	—
Nondurable goods.....	182	182	—	—	—	—	—	—
Food and kindred products.....	48	48	—	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	759	574	174	55	17	102	11	—
Railroads and railway express service.....	202	192	10	3	2	5	—	—
Transportation, except railroads.....	30	30	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	98	9	89	11	10	68	—	—
Wholesale and retail trade.....	187	181	—	—	—	—	6	—
All other industries.....	242	162	75	41	5	29	5	—
<b>Farmers and farm managers</b> .....	<b>916</b>	<b>35</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>881</b>	<b>—</b>
<b>Form laborers and farm foremen</b> .....	<b>2 174</b>	<b>2 101</b>	<b>21</b>	<b>12</b>	<b>—</b>	<b>9</b>	<b>36</b>	<b>16</b>
Paid farm laborers and farm foremen.....	2 158	2 101	21	12	—	9	36	16
Unpaid family workers.....	16	—	—	—	—	—	—	16
<b>Service workers, except private household<sup>1</sup></b> .....	<b>7 631</b>	<b>5 428</b>	<b>1 963</b>	<b>558</b>	<b>581</b>	<b>824</b>	<b>240</b>	<b>—</b>
Cleaning service workers.....	4 513	3 206	1 271	379	363	529	36	—
Food service workers.....	1 232	1 054	134	55	46	33	44	—
Cooks, except private household.....	461	368	66	33	19	14	27	—
Busboys and dishwashers.....	353	313	40	10	15	15	—	—
Health service workers.....	333	240	93	45	35	13	—	—
Personal service workers.....	476	250	97	54	24	24	129	—
Protective service workers.....	370	145	225	35	26	164	—	—
Firemen, fire protection.....	47	—	47	6	—	41	—	—
Guards and watchmen.....	196	137	59	29	22	8	—	—
Policemen and detectives.....	99	3	96	—	4	92	—	—
<b>Private household workers</b> .....	<b>375</b>	<b>371</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4</b>

<sup>1</sup>Includes allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Negro—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>33 710</b>	<b>26 114</b>	<b>6 819</b>	<b>2 296</b>	<b>1 746</b>	<b>2 777</b>	<b>748</b>	<b>29</b>
<b>Professional, technical, and kindred workers</b> .....	<b>2 911</b>	<b>945</b>	<b>1 945</b>	<b>293</b>	<b>350</b>	<b>1 302</b>	<b>21</b>	—
Accountants .....	25	17	8	4	4	—	—	—
Computer specialists .....	5	5	—	—	—	—	—	—
Librarians .....	74	14	60	5	13	42	—	—
Mathematical specialists .....	3	3	—	—	—	—	—	—
Life and physical scientists .....	13	13	—	—	—	—	—	—
Registered nurses, dietitians, and therapists .....	401	259	133	57	21	55	9	—
Dietitians .....	41	26	15	—	—	15	—	—
Registered nurses .....	345	233	103	53	16	34	9	—
Health technologists and technicians .....	175	113	62	24	16	22	—	—
Social scientists .....	—	—	—	—	—	—	—	—
Social and recreation workers .....	274	52	222	61	66	95	—	—
Teachers: College and university .....	76	12	64	5	54	5	—	—
Elementary and prekindergarten .....	1 118	215	899	65	80	754	4	—
Secondary .....	259	43	216	—	24	192	—	—
Other teachers .....	71	45	26	10	6	10	—	—
Engineering and science technicians .....	59	15	44	33	—	11	—	—
Technicians, except health, and engineering and science .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	39	39	—	—	—	—	—	—
Actors and dancers .....	—	—	—	—	—	—	—	—
Authors, editors, and reporters .....	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers .....	319	100	211	29	66	116	8	—
<b>Managers and administrators, except farm</b> .....	<b>301</b>	<b>114</b>	<b>91</b>	<b>12</b>	<b>41</b>	<b>38</b>	<b>91</b>	<b>5</b>
Buyers, purchasing agents, and sales managers .....	12	8	—	—	—	—	4	—
Restaurant, cafeteria, and bar managers .....	64	20	21	3	4	14	23	—
School administrators .....	59	22	37	—	17	20	—	—
Other specified managers and administrators .....	80	25	30	9	17	4	25	—
Managers and administrators, n.e.c., salaried .....	42	39	3	—	3	—	—	—
Wholesale and retail trade .....	7	7	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	44	—	—	—	—	—	39	5
Wholesale and retail trade .....	9	—	—	—	—	—	4	5
<b>Sales workers</b> .....	<b>675</b>	<b>610</b>	<b>39</b>	<b>22</b>	<b>15</b>	<b>2</b>	<b>26</b>	—
Demonstrators, hucksters, and peddlers .....	36	26	4	—	4	—	6	—
Insurance, real estate agents, and brokers .....	26	21	—	—	—	—	5	—
Sales clerks, retail trade .....	427	401	11	9	—	2	15	—
Salesmen, retail trade .....	14	14	—	—	—	—	—	—
Other sales workers .....	172	148	24	13	11	—	—	—
<b>Clerical and kindred workers</b> .....	<b>4 474</b>	<b>2 575</b>	<b>1 871</b>	<b>996</b>	<b>447</b>	<b>428</b>	<b>21</b>	<b>7</b>
Bank tellers .....	54	50	4	4	—	—	—	—
Bookkeepers .....	252	174	78	46	16	16	—	—
Cashiers .....	235	208	21	10	—	11	6	—
Counter clerks, except food .....	47	47	—	—	—	—	—	—
Enumerators and interviewers .....	30	4	26	21	5	—	—	—
File clerks .....	212	108	104	58	31	15	—	—
Office machine operators .....	256	113	143	96	42	5	—	—
Bookkeeping and billing machine operators .....	12	8	4	4	—	—	—	—
Keypunch operators .....	192	77	115	87	28	—	—	—
Payroll and timekeeping clerks .....	34	18	16	10	6	—	—	—
Receptionists .....	133	79	54	11	31	12	—	—
Secretaries .....	653	330	316	123	112	81	7	—
Stenographers .....	44	24	20	5	6	9	—	—
Telephone operators .....	219	206	13	9	—	4	—	—
Typists .....	557	266	291	116	71	104	—	—
Other clerical and kindred workers .....	1 748	948	785	487	127	171	8	7
<b>Craftsmen and kindred workers</b> .....	<b>368</b>	<b>324</b>	<b>31</b>	<b>22</b>	<b>4</b>	<b>5</b>	<b>13</b>	—
Foremen, n.e.c. .....	69	56	13	4	4	5	—	—
<b>Operatives, except transport</b> .....	<b>5 826</b>	<b>5 116</b>	<b>676</b>	<b>523</b>	<b>77</b>	<b>76</b>	<b>34</b>	—
Assemblers .....	871	762	109	98	5	6	—	—
Bottling and canning operatives .....	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing .....	495	377	118	100	10	8	—	—
Dressmakers and seamstresses, except factory .....	71	43	6	6	—	—	22	—
Laundry and drycleaning operatives, including ironers .....	1 086	980	100	69	5	26	6	—
Graders and sorters, manufacturing .....	40	40	—	—	—	—	—	—
Packers and wrappers, except produce .....	439	415	24	9	6	9	—	—
Sewers and stitchers .....	974	837	137	102	35	—	—	—
Textile operatives .....	48	48	—	—	—	—	—	—
Other specified operatives .....	717	633	78	64	10	4	6	—
Miscellaneous and not specified operatives .....	1 085	981	104	75	6	23	—	—
Manufacturing .....	986	903	83	66	—	17	—	—
Durable goods .....	512	435	77	66	—	11	—	—
Machinery, including electrical .....	180	180	—	—	—	—	—	—
Other durable goods .....	332	255	77	66	—	11	—	—
Nondurable goods, including not specified manufacturing .....	474	468	6	—	—	6	—	—
Food and kindred products .....	20	20	—	—	—	—	—	—
Apparel and other fabricated textile products .....	71	71	—	—	—	—	—	—
Nonmanufacturing industries .....	99	78	21	9	6	6	—	—
Transport equipment operatives .....	106	59	41	—	10	31	6	—
<b>Laborers, except farm</b> .....	<b>633</b>	<b>543</b>	<b>85</b>	<b>56</b>	<b>5</b>	<b>24</b>	—	<b>5</b>
<b>Farmers and farm managers</b> .....	<b>42</b>	—	—	—	—	—	<b>42</b>	—
Farm laborers and farm foremen .....	157	107	13	7	—	6	31	6
Paid farm laborers and farm foremen .....	151	107	13	7	—	6	31	—
Unpaid family workers .....	6	—	—	—	—	—	—	6
<b>Service workers, except private household<sup>1</sup></b> .....	<b>9 073</b>	<b>6 641</b>	<b>2 018</b>	<b>365</b>	<b>791</b>	<b>860</b>	<b>410</b>	<b>6</b>
Cleaning service workers .....	2 676	2 077	580	117	169	294	19	—
Chambermaids and maids .....	681	601	80	14	29	37	—	—
Food service workers .....	2 549	2 066	458	62	206	190	25	—
Cooks, except private household .....	1 356	1 085	266	17	151	98	5	—
Waiters and food counter workers .....	569	484	75	—	43	32	10	—
Health service workers .....	2 041	1 413	601	87	290	224	27	—
Nursing aides, orderlies, and attendants .....	1 400	992	408	71	201	136	—	—
Practical nurses .....	468	317	124	10	38	76	27	—
Personal service workers .....	956	429	213	63	80	70	308	6
Hairdressers and cosmetologists .....	384	118	4	—	4	—	262	—
<b>Private household workers</b> .....	<b>9 144</b>	<b>9 080</b>	<b>11</b>	—	<b>6</b>	<b>5</b>	<b>53</b>	—
Private household workers, living in .....	111	111	—	—	—	—	—	—
Private household workers, living out .....	9 033	8 969	11	—	6	5	53	—

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Persons of Spanish Language

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>1 944</b>	<b>1 429</b>	<b>322</b>	<b>75</b>	<b>154</b>	<b>93</b>	<b>193</b>	
<b>Professional, technical, and kindred workers</b> .....	<b>538</b>	<b>275</b>	<b>209</b>	<b>16</b>	<b>119</b>	<b>74</b>	<b>54</b>	
Accountants .....	7	7	—	—	—	—	—	
Architects .....	—	—	—	—	—	—	—	
Computer specialists .....	7	—	7	—	7	—	—	
Engineers .....	52	39	7	—	7	—	6	
Aeronautical and astronautical .....	—	—	—	—	—	—	—	
Civil .....	7	—	7	—	7	—	—	
Electrical and electronic .....	—	—	—	—	—	—	—	
Mechanical .....	—	—	—	—	—	—	—	
Other engineers .....	45	39	—	—	—	—	6	
Lawyers and judges .....	35	15	7	—	—	7	13	
Life and physical scientists .....	9	—	9	9	—	—	—	
Chemists .....	—	—	—	—	—	—	—	
Physicians, dentists, and related practitioners .....	114	55	31	—	25	6	28	
Dentists .....	3	3	—	—	—	—	—	
Pharmacists .....	—	—	—	—	—	—	—	
Physicians, medical and osteopathic .....	111	52	31	—	25	6	28	
Other related practitioners .....	—	—	—	—	—	—	—	
Health technologists and technicians .....	6	—	6	—	—	—	—	
Religious workers .....	12	12	—	—	—	—	—	
Social scientists .....	—	—	—	—	—	—	—	
Social and recreation workers .....	—	—	—	—	—	—	—	
Teachers .....	148	19	129	7	67	55	—	
College and university .....	92	19	73	7	54	12	—	
Elementary and prekindergarten .....	19	—	19	—	6	13	—	
Secondary .....	37	—	37	—	7	30	—	
Engineering and science technicians .....	41	41	—	—	—	—	—	
Draftsmen and surveyors .....	22	22	—	—	—	—	—	
Electrical and electronic engineering technicians .....	12	12	—	—	—	—	—	
Technicians, except health, and engineering and science .....	7	7	—	—	—	—	—	
Airplane pilots .....	7	7	—	—	—	—	—	
Writers, artists, and entertainers .....	60	53	—	—	—	—	7	
Other professional, technical, and kindred workers .....	40	27	13	—	13	—	—	
<b>Managers and administrators, except farm</b> .....	<b>196</b>	<b>155</b>	<b>8</b>	<b>—</b>	<b>—</b>	<b>8</b>	<b>33</b>	
Buyers, purchasing agents, and sales managers .....	36	36	—	—	—	—	—	
School administrators .....	—	—	—	—	—	—	—	
Specified managers and administrators, public administration .....	—	—	—	—	—	—	—	
Other specified managers and administrators .....	41	27	8	—	—	8	6	
Managers and administrators, n.e.c., salaried .....	92	92	—	—	—	—	—	
Manufacturing .....	22	22	—	—	—	—	—	
Wholesale and retail trade .....	34	34	—	—	—	—	—	
Transportation, communications and other public utilities .....	7	7	—	—	—	—	—	
All other industries .....	29	29	—	—	—	—	—	
Managers and administrators, n.e.c., self-employed .....	27	—	—	—	—	—	27	
Construction .....	—	—	—	—	—	—	—	
Manufacturing .....	—	—	—	—	—	—	—	
Wholesale and retail trade .....	21	—	—	—	—	—	21	
All other industries .....	6	—	—	—	—	—	6	
<b>Sales workers</b> .....	<b>120</b>	<b>102</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>18</b>	
Insurance agents, brokers, and underwriters .....	19	13	—	—	—	—	6	
Real estate agents and brokers .....	4	—	—	—	—	—	4	
Sales representatives, manufacturing industries .....	—	—	—	—	—	—	—	
Sales representatives, wholesale trade .....	35	27	—	—	—	—	8	
Sales clerks, retail trade .....	36	36	—	—	—	—	—	
Salesmen, retail trade .....	13	13	—	—	—	—	—	
Salesmen of services and construction .....	—	—	—	—	—	—	—	
Other sales workers .....	13	13	—	—	—	—	—	
<b>Clerical and kindred workers</b> .....	<b>168</b>	<b>120</b>	<b>48</b>	<b>28</b>	<b>20</b>	<b>—</b>	<b>—</b>	
Bank tellers and cashiers .....	7	—	7	—	7	—	—	
Bookkeepers and billing clerks .....	8	8	—	—	—	—	—	
Mail handlers and postal clerks .....	31	10	21	21	—	—	—	
Other clerical and kindred workers .....	122	102	20	7	13	—	—	
<b>Craftsmen and kindred workers</b> .....	<b>232</b>	<b>198</b>	<b>12</b>	<b>12</b>	<b>—</b>	<b>—</b>	<b>22</b>	
Apparel craftsmen and upholsterers .....	—	—	—	—	—	—	—	
Bakers .....	—	—	—	—	—	—	—	
Cabinetmakers .....	—	—	—	—	—	—	—	
Construction craftsmen .....	50	50	—	—	—	—	—	
Carpenters .....	9	9	—	—	—	—	—	
Excavating, grading, and road machine operators .....	—	—	—	—	—	—	—	
Electricians .....	22	22	—	—	—	—	—	
Masons and tile setters .....	7	7	—	—	—	—	—	
Painters, construction and maintenance, and paperhangers .....	—	—	—	—	—	—	—	
Plasterers and cement finishers .....	—	—	—	—	—	—	—	
Plumbers and pipe fitters .....	6	6	—	—	—	—	—	
Other construction craftsmen .....	6	6	—	—	—	—	—	
Foremen, n.e.c. .....	16	16	—	—	—	—	—	
Manufacturing .....	—	—	—	—	—	—	—	
Nonmanufacturing industries .....	16	16	—	—	—	—	—	
Linemen and servicemen, telephone and power .....	26	26	—	—	—	—	—	
Locomotive engineers and firemen .....	—	—	—	—	—	—	—	
Mechanics and repairmen .....	51	39	12	12	—	—	—	
Air conditioning, heating, and refrigeration .....	—	—	—	—	—	—	—	
Aircraft .....	—	—	—	—	—	—	—	
Automobile, including body .....	19	19	—	—	—	—	—	
Radio and television .....	—	—	—	—	—	—	—	
Other mechanics and repairmen .....	32	20	12	12	—	—	—	
Metal craftsmen, except mechanics .....	22	22	—	—	—	—	—	
Machinists and job and die setters .....	17	17	—	—	—	—	—	
Sheetmetal workers and tinsmiths .....	—	—	—	—	—	—	—	
Tool and die makers .....	5	5	—	—	—	—	—	
Other metal craftsmen .....	—	—	—	—	—	—	—	
Printing craftsmen .....	—	—	—	—	—	—	—	
Compositors and typesetters .....	—	—	—	—	—	—	—	
Pressmen and plate printers, printing .....	—	—	—	—	—	—	—	
Stationary engineers and power station operators .....	—	—	—	—	—	—	—	
Other craftsmen and kindred workers .....	67	45	—	—	—	—	22	

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Persons of Spanish Language—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>275</b>	<b>250</b>	<b>7</b>	<b>7</b>	—	—	<b>18</b>	—
Assemblers.....	80	74	—	—	—	—	6	—
Checkers, examiners, and inspectors; manufacturing.....	38	38	—	—	—	—	—	—
Garage workers and gas station attendants.....	35	23	—	—	—	—	12	—
Laundry and drycleaning operatives, n.e.c.....	4	4	—	—	—	—	—	—
Meat cutters and butchers.....	7	7	—	—	—	—	—	—
Mine operatives, n.e.c.....	—	—	—	—	—	—	—	—
Packers and wrappers, except produce.....	7	7	—	—	—	—	—	—
Painters, manufactured articles.....	—	—	—	—	—	—	—	—
Precision machine operatives.....	5	5	—	—	—	—	—	—
Sawyers.....	—	—	—	—	—	—	—	—
Stationary firemen.....	—	—	—	—	—	—	—	—
Textile operatives.....	—	—	—	—	—	—	—	—
Welders and flamecutters.....	28	21	7	7	—	—	—	—
Other metalworking operatives.....	—	—	—	—	—	—	—	—
Other specified operatives.....	14	14	—	—	—	—	—	—
Miscellaneous and not specified operatives.....	57	57	—	—	—	—	—	—
Occupation:								
Machine operatives, miscellaneous specified.....	22	22	—	—	—	—	—	—
Machine operatives, not specified.....	6	6	—	—	—	—	—	—
Miscellaneous operatives.....	21	21	—	—	—	—	—	—
Not specified operatives.....	8	8	—	—	—	—	—	—
Industry:								
Manufacturing.....	57	57	—	—	—	—	—	—
Durable goods.....	42	42	—	—	—	—	—	—
Wood products, including furniture.....	—	—	—	—	—	—	—	—
Primary metal industries.....	5	5	—	—	—	—	—	—
Fabricated metal industries.....	—	—	—	—	—	—	—	—
Machinery, including electrical.....	—	—	—	—	—	—	—	—
Motor vehicles and equipment.....	10	10	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	7	7	—	—	—	—	—	—
Other durable goods.....	20	20	—	—	—	—	—	—
Nondurable goods.....	15	15	—	—	—	—	—	—
Food and kindred products.....	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products.....	—	—	—	—	—	—	—	—
Paper and allied products.....	8	8	—	—	—	—	—	—
Chemicals and allied products.....	7	7	—	—	—	—	—	—
Other nondurable goods.....	—	—	—	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	—	—	—	—	—	—	—	—
Transportation, communications, and other public utilities.....	—	—	—	—	—	—	—	—
Wholesale and retail trade.....	—	—	—	—	—	—	—	—
All other industries.....	—	—	—	—	—	—	—	—
<b>Transport equipment operatives</b> .....	<b>114</b>	<b>108</b>	<b>6</b>	—	—	<b>6</b>	—	—
Bus drivers.....	—	—	—	—	—	—	—	—
Taxicab drivers and chauffeurs.....	—	—	—	—	—	—	—	—
Truck drivers and deliverymen.....	82	82	—	—	—	—	—	—
Other transport equipment operatives.....	32	26	6	—	—	6	—	—
<b>Laborers, except farm</b> .....	<b>97</b>	<b>86</b>	<b>5</b>	—	—	<b>5</b>	<b>6</b>	—
Construction laborers.....	—	—	—	—	—	—	—	—
Freight, stock, and material handlers.....	37	37	—	—	—	—	—	—
Other specified laborers.....	28	22	—	—	—	—	6	—
Miscellaneous and not specified laborers.....	32	27	5	—	—	5	—	—
Occupation:								
Miscellaneous laborers.....	9	9	—	—	—	—	—	—
Not specified laborers.....	23	18	5	—	—	5	—	—
Industry:								
Manufacturing.....	20	20	—	—	—	—	—	—
Durable goods.....	11	11	—	—	—	—	—	—
Wood products, including furniture.....	6	6	—	—	—	—	—	—
Metal industries.....	—	—	—	—	—	—	—	—
Machinery, including electrical.....	5	5	—	—	—	—	—	—
Transportation equipment.....	—	—	—	—	—	—	—	—
Other durable goods.....	—	—	—	—	—	—	—	—
Nondurable goods.....	9	9	—	—	—	—	—	—
Food and kindred products.....	9	9	—	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	12	7	5	—	—	5	—	—
Railroads and railway express service.....	—	—	—	—	—	—	—	—
Transportation, except railroads.....	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	—	—	—	—	—	—	—	—
Wholesale and retail trade.....	7	7	—	—	—	—	—	—
All other industries.....	5	—	5	—	—	5	—	—
<b>Farmers and farm managers</b> .....	<b>42</b>	—	—	—	—	—	<b>42</b>	—
<b>Farm laborers and farm foremen</b> .....	<b>52</b>	<b>52</b>	—	—	—	—	—	—
Paid farm laborers and farm foremen.....	52	52	—	—	—	—	—	—
Unpaid family workers.....	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>110</b>	<b>83</b>	<b>27</b>	<b>12</b>	<b>15</b>	—	—	—
Cleaning service workers.....	22	22	—	—	—	—	—	—
Food service workers.....	40	35	5	5	—	—	—	—
Cooks, except private household.....	32	27	5	5	—	—	—	—
Busboys and dishwashers.....	—	—	—	—	—	—	—	—
Health service workers.....	19	12	7	—	7	—	—	—
Personal service workers.....	6	6	—	—	—	—	—	—
Protective service workers.....	15	8	7	7	—	—	—	—
Firemen, fire protection.....	—	—	—	—	—	—	—	—
Guards and watchmen.....	—	—	—	—	—	—	—	—
Policemen and detectives.....	15	8	7	7	—	—	—	—
<b>Private household workers</b> .....	—	—	—	—	—	—	—	—

<sup>1</sup>Includes allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>THE STATE—Continued</b>								
<b>Persons of Spanish Language—Continued</b>								
Female, 16 years old and over	1 111	743	347	67	140	140	21	
Professional, technical, and kindred workers	309	104	199	11	102	86	6	
Accountants	—	—	—	—	—	—	—	—
Computer specialists	—	—	—	—	—	—	—	—
Librarians	6	—	6	—	—	6	—	—
Mathematical specialists	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	48	14	34	11	18	5	—	—
Dietitians	—	—	—	—	—	—	—	—
Registered nurses	48	14	34	11	18	5	—	—
Health technologists and technicians	31	31	—	—	—	—	—	—
Social scientists	—	—	—	—	—	—	—	—
Social and recreation workers	13	9	4	—	4	—	—	—
Teachers: College and university	26	11	15	—	15	—	—	—
Elementary and prekindergarten	121	14	107	—	44	63	—	—
Secondary	19	—	19	—	7	12	—	—
Other teachers	6	—	—	—	—	—	6	—
Engineering and science technicians	—	—	—	—	—	—	—	—
Technicians, except health, and engineering and science	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	—	—	—	—	—	—	—	—
Actors and dancers	—	—	—	—	—	—	—	—
Authors, editors, and reporters	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	39	25	14	—	14	—	—	—
Managers and administrators, except farm	37	22	8	8	—	—	7	—
Buyers, purchasing agents, and sales managers	12	12	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers	5	5	—	—	—	—	—	—
School administrators	—	—	—	—	—	—	—	—
Other specified managers and administrators	13	5	8	8	—	—	—	—
Managers and administrators, n.e.c., salaried	—	—	—	—	—	—	—	—
Wholesale and retail trade	—	—	—	—	—	—	7	—
Managers and administrators, n.e.c., self-employed	7	—	—	—	—	—	7	—
Wholesale and retail trade	—	—	—	—	—	—	—	—
Sales workers	102	89	13	13	—	—	—	—
Demonstrators, hucksters, and peddlers	7	7	—	—	—	—	—	—
Insurance, real estate agents, and brokers	16	16	—	—	—	—	—	—
Sales clerks, retail trade	63	56	7	7	—	—	—	—
Salesmen, retail trade	—	—	—	—	—	—	—	—
Other sales workers	16	10	6	6	—	—	—	—
Clerical and kindred workers	300	232	68	24	14	30	—	—
Bank tellers	—	—	—	—	—	—	—	—
Bookkeepers	31	31	—	—	—	—	—	—
Cashiers	25	19	6	6	—	—	—	—
Counter clerks, except food	—	—	—	—	—	—	—	—
Enumerators and interviewers	—	—	—	—	—	—	—	—
File clerks	14	9	5	5	—	—	—	—
Office machine operators	13	13	—	—	—	—	—	—
Bookkeeping and billing machine operators	—	—	—	—	—	—	—	—
Keypunch operators	13	13	—	—	—	—	—	—
Payroll and timekeeping clerks	—	—	—	—	—	—	—	—
Receptionists	8	8	—	—	—	—	—	—
Secretaries	105	91	14	—	7	7	—	—
Stenographers	13	13	13	6	—	7	—	—
Telephone operators	13	13	—	—	—	—	—	—
Typists	13	6	7	—	7	—	—	—
Other clerical and kindred workers	65	42	23	7	—	16	—	—
Craftsmen and kindred workers	—	—	—	—	—	—	—	—
Foremen, n.e.c.	—	—	—	—	—	—	—	—
Operatives, except transport	95	88	7	—	—	7	—	—
Assemblers	—	—	—	—	—	—	—	—
Bottling and canning operatives	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing	13	13	—	—	—	—	—	—
Dressmakers and seamstresses, except factory	31	31	—	—	—	—	—	—
Laundry and drycleaning operatives, including ironers	—	—	—	—	—	—	—	—
Graders and sorters, manufacturing	—	—	—	—	—	—	—	—
Packers and wrappers, except produce	—	—	—	—	—	—	—	—
Sewers and stitchers	22	22	—	—	—	—	—	—
Textile operatives	—	—	—	—	—	—	—	—
Other specified operatives	15	15	—	—	—	—	—	—
Miscellaneous and not specified operatives	14	7	7	—	—	7	—	—
Manufacturing	14	7	7	—	—	7	—	—
Durable goods	7	7	—	—	—	—	—	—
Machinery, including electrical	7	7	—	—	—	—	—	—
Other durable goods	—	—	—	—	—	—	—	—
Non-durable goods, including not specified manufacturing	7	—	7	—	—	7	—	—
Food and kindred products	—	—	—	—	—	—	—	—
Apparel and other fabricated textile products	—	—	—	—	—	—	—	—
Nonmanufacturing industries	—	—	—	—	—	—	—	—
Transport equipment operatives	36	20	16	—	6	10	—	—
Laborers, except farm	13	13	—	—	—	—	—	—
Farmers and farm managers	—	—	—	—	—	—	—	—
Farm laborers and farm foremen	9	9	—	—	—	—	—	—
Paid farm laborers and farm foremen	9	9	—	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—
Service workers, except private household <sup>1</sup>	178	134	36	11	18	7	8	—
Cleaning service workers	23	23	—	—	—	—	—	—
Chambermaids and maids	—	—	—	—	—	—	—	—
Food service workers	71	53	18	11	—	7	—	—
Cooks, except private household	—	—	—	—	—	—	—	—
Waiters and food counter workers	52	39	13	6	—	7	—	—
Health service workers	34	28	6	—	6	—	—	—
Nursing aides, orderlies, and attendants	13	7	6	—	6	—	—	—
Practical nurses	13	13	—	—	—	—	—	—
Personal service workers	31	23	—	—	—	—	8	—
Hairdressers and cosmetologists	15	15	—	—	—	—	—	—
Private household workers	32	32	—	—	—	—	—	—
Private household workers, living in	5	5	—	—	—	—	—	—
Private household workers, living out	27	27	—	—	—	—	—	—

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

CINCINNATI, OHIO-KY.-IND., SMSA

Total

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>329 416</b>	<b>273 369</b>	<b>33 178</b>	<b>11 234</b>	<b>3 679</b>	<b>18 265</b>	<b>22 405</b>	<b>464</b>
<b>Professional, technical, and kindred workers</b> .....	<b>48 497</b>	<b>33 991</b>	<b>9 825</b>	<b>2 386</b>	<b>1 475</b>	<b>5 964</b>	<b>4 655</b>	<b>26</b>
Accountants .....	4 208	3 216	660	402	100	158	332	—
Architects .....	382	244	23	10	4	9	115	—
Computer specialists .....	1 328	1 209	110	59	—	51	9	—
Engineers .....	9 880	8 923	687	412	95	180	270	—
Aeronautical and astronautical .....	1 182	1 156	20	20	—	—	6	—
Civil .....	903	530	329	163	72	94	44	—
Electrical and electronic .....	1 380	1 307	59	40	5	14	14	—
Mechanical .....	1 612	1 509	67	49	—	18	36	—
Other engineers .....	4 803	4 421	212	140	18	54	170	—
Lawyers and judges .....	1 671	426	182	116	11	55	1 063	—
Life and physical scientists .....	1 552	1 109	438	342	16	80	5	—
Chemists .....	1 234	999	230	174	11	45	5	—
Physicians, dentists, and related practitioners .....	3 796	1 448	484	103	83	298	1 864	—
Dentists .....	528	88	20	5	—	15	420	—
Pharmacists .....	921	650	72	22	—	50	199	—
Physicians, medical and osteopathic .....	2 007	658	377	66	83	228	972	—
Other related practitioners .....	340	52	15	10	—	5	273	—
Health technologists and technicians .....	560	376	169	82	16	71	15	—
Religious workers .....	1 550	1 307	15	5	5	5	228	—
Social scientists .....	662	479	151	50	17	84	32	—
Social and recreation workers .....	587	182	399	51	94	254	6	—
Teachers .....	6 687	2 179	4 490	48	646	3 796	18	—
College and university .....	1 744	741	1 003	20	236	747	—	—
Elementary and prekindergarten .....	1 377	359	1 018	8	115	895	—	—
Secondary .....	3 217	834	2 383	7	250	2 126	—	—
Engineering and science technicians .....	5 911	5 402	490	154	78	258	19	—
Draftsmen and surveyors .....	2 614	2 340	255	30	49	176	19	—
Electrical and electronic engineering technicians .....	687	636	51	43	—	8	—	—
Technicians, except health, and engineering and science .....	617	394	212	117	16	79	11	—
Airplane pilots .....	107	107	—	—	—	—	—	—
Writers, artists, and entertainers .....	3 740	3 069	155	50	19	86	504	12
Other professional, technical, and kindred workers .....	5 366	4 028	1 160	385	275	500	164	14
<b>Managers and administrators, except farm</b> .....	<b>33 861</b>	<b>26 712</b>	<b>2 855</b>	<b>999</b>	<b>382</b>	<b>1 474</b>	<b>4 239</b>	<b>55</b>
Buyers, purchasing agents, and sales managers .....	5 231	4 985	75	42	14	19	171	—
School administrators .....	839	248	591	—	82	509	—	—
Specified managers and administrators, public administration .....	1 384	—	1 384	762	128	494	—	—
Other specified managers and administrators .....	6 036	4 954	296	109	44	143	760	26
Managers and administrators, n.e.c., salaried .....	17 034	16 525	509	86	114	309	—	—
Manufacturing .....	6 557	6 540	17	—	—	—	—	—
Wholesale and retail trade .....	4 292	4 262	30	—	19	11	—	—
Transportation, communications and other public utilities .....	1 625	1 531	94	12	4	78	—	—
All other industries .....	4 560	4 192	368	57	91	220	—	—
Managers and administrators, n.e.c., self-employed .....	3 337	—	—	—	—	—	3 308	29
Construction .....	688	—	—	—	—	—	688	—
Manufacturing .....	227	—	—	—	—	—	227	—
Wholesale and retail trade .....	1 568	—	—	—	—	—	1 568	—
All other industries .....	854	—	—	—	—	—	825	29
<b>Sales workers</b> .....	<b>26 128</b>	<b>22 649</b>	<b>177</b>	<b>48</b>	<b>78</b>	<b>51</b>	<b>3 245</b>	<b>57</b>
Insurance agents, brokers, and underwriters .....	3 230	2 714	10	10	—	—	506	—
Real estate agents and brokers .....	1 156	741	—	—	—	—	410	5
Sales representatives, manufacturing industries .....	3 926	3 749	5	—	—	5	172	—
Sales representatives, wholesale trade .....	5 323	4 794	20	4	16	—	509	—
Sales clerks, retail trade .....	5 957	4 979	57	—	57	—	905	16
Salesmen, retail trade .....	2 564	2 320	—	—	—	—	232	12
Salesmen of services and construction .....	1 356	1 215	24	—	5	19	88	9
Other sales workers .....	2 636	2 137	61	34	—	27	423	15
<b>Clerical and kindred workers</b> .....	<b>28 163</b>	<b>21 424</b>	<b>6 295</b>	<b>4 894</b>	<b>305</b>	<b>1 096</b>	<b>413</b>	<b>31</b>
Bank tellers and cashiers .....	1 099	988	98	9	33	56	9	4
Bookkeepers and billing clerks .....	2 371	1 992	229	55	34	140	137	13
Mail handlers and postal clerks .....	4 441	4 487	3 954	3 948	—	6	—	—
Other clerical and kindred workers .....	20 252	17 957	2 014	882	238	894	267	14
<b>Craftsmen and kindred workers</b> .....	<b>68 541</b>	<b>60 593</b>	<b>3 058</b>	<b>885</b>	<b>321</b>	<b>1 852</b>	<b>4 827</b>	<b>63</b>
Apparel craftsmen and upholsterers .....	683	613	8	—	—	—	57	5
Bakers .....	812	737	5	—	—	5	70	—
Cabinetmakers .....	292	244	—	—	—	—	48	—
Construction craftsmen .....	16 689	13 399	765	143	89	533	2 509	16
Carpenters .....	4 471	3 465	152	26	30	96	854	—
Excavating, grading, and road machine operators .....	1 139	869	161	29	14	118	103	6
Electricians .....	3 151	2 825	152	31	10	111	174	—
Masons and tile setters .....	1 094	938	5	—	—	5	151	—
Painters, construction and maintenance, and paperhangers .....	2 141	1 412	110	25	4	81	609	10
Plasterers and cement finishers .....	746	559	37	5	—	32	150	—
Plumbers and pipe fitters .....	2 855	2 406	136	20	31	85	313	—
Other construction craftsmen .....	1 092	925	12	7	—	5	155	—
Foremen, n.e.c. .....	10 173	9 639	395	99	56	240	134	5
Manufacturing .....	6 744	6 687	32	14	11	7	25	—
Nonmanufacturing industries .....	3 429	2 952	363	85	45	233	109	5
Linemen and servicemen, telephone and power .....	2 390	2 322	49	11	—	38	19	—
Locomotive engineers and firemen .....	665	659	6	—	—	6	—	—
Mechanics and repairmen .....	15 871	13 850	873	365	37	471	1 136	12
Air conditioning, heating, and refrigeration .....	918	798	42	22	3	17	78	—
Aircraft .....	412	368	34	30	—	4	10	—
Automobile, including body .....	5 962	5 003	275	75	20	180	672	12
Radio and television .....	740	546	31	17	—	14	163	—
Other mechanics and repairmen .....	7 839	7 135	491	221	14	256	213	—
Metal craftsmen, except mechanics .....	8 002	7 772	159	111	8	40	66	5
Machinists and job and die setters .....	3 390	3 298	82	68	—	14	10	—
Sheetmetal workers and tinsmiths .....	1 149	1 136	7	—	—	7	6	—
Tool and die makers .....	1 541	1 510	5	—	—	5	21	5
Other metal craftsmen .....	1 922	1 828	65	43	8	14	29	—
Printing craftsmen .....	3 934	3 807	53	29	—	24	74	—
Compositors and typesetters .....	1 067	1 032	22	7	—	15	13	—
Pressmen and plate printers, printing .....	2 194	2 120	31	22	—	9	43	—
Stationary engineers and power station operators .....	1 217	946	266	34	9	223	5	—
Other craftsmen and kindred workers .....	7 813	6 605	479	93	122	264	709	20

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

CINCINNATI, OHIO-KY.-IND., SMSA—Continued

Total—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	55 442	53 471	1 153	462	77	614	787	31
Assemblers.....	8 322	8 194	107	68	14	25	21	—
Checkers, examiners, and inspectors; manufacturing.....	3 515	3 443	67	36	4	27	5	—
Garage workers and gas station attendants.....	2 439	2 297	18	9	—	9	119	5
Laundry and drycleaning operatives, n.e.c.....	330	244	39	9	—	30	47	—
Meat cutters and butchers.....	1 932	1 749	—	—	—	—	171	12
Mine operatives, n.e.c.....	67	67	—	—	—	—	—	—
Packers and wrappers, except produce.....	1 953	1 895	47	16	6	25	11	—
Painters, manufactured articles.....	1 192	1 142	25	4	5	16	25	—
Precision machine operatives.....	5 721	5 615	77	41	4	32	29	—
Sawyers.....	361	345	—	—	—	—	16	—
Stationary firemen.....	726	559	167	7	6	154	—	—
Textile operatives.....	107	107	—	—	—	—	—	—
Welders and flamecutters.....	3 660	3 540	68	33	—	35	52	—
Other metalworking operatives.....	2 977	2 933	26	14	—	12	15	3
Other specified operatives.....	8 513	8 087	240	101	14	125	175	11
Miscellaneous and not specified operatives.....	13 627	13 254	272	124	24	124	101	—
Occupation:								
Machine operatives, miscellaneous specified.....	6 086	5 970	95	63	—	32	21	—
Machine operatives, not specified.....	2 764	2 721	29	24	—	5	14	—
Miscellaneous operatives.....	3 075	2 939	107	29	17	61	29	—
Not specified operatives.....	1 702	1 624	41	8	7	26	37	—
<b>Industry:</b>								
Manufacturing.....	11 906	11 719	146	78	7	61	41	—
Durable goods.....	6 010	5 894	79	41	7	31	37	—
Wood products, including furniture.....	518	506	4	—	—	4	8	—
Primary metal industries.....	605	588	12	5	7	—	5	—
Fabricated metal industries.....	970	963	3	—	—	—	4	—
Machinery, including electrical.....	1 912	1 894	12	—	—	12	6	—
Motor vehicles and equipment.....	785	776	9	5	—	4	—	—
Transportation equipment, except motor vehicles.....	384	357	27	27	—	—	—	—
Other durable goods.....	836	810	12	4	—	8	14	—
Nondurable goods.....	5 793	5 722	67	37	—	30	4	—
Food and kindred products.....	1 273	1 252	17	6	—	11	4	—
Apparel and other fabricated textile products.....	126	126	—	—	—	—	—	—
Paper and allied products.....	1 358	1 358	—	—	—	—	—	—
Chemicals and allied products.....	1 500	1 474	26	21	—	5	—	—
Other nondurable goods.....	1 536	1 512	24	10	—	14	—	—
Not specified manufacturing industries.....	103	103	—	—	—	—	—	—
Nonmanufacturing industries.....	1 721	1 535	126	46	17	63	60	—
Transportation, communications, and other public utilities.....	413	371	37	5	—	32	5	—
Wholesale and retail trade.....	736	689	8	8	—	—	39	—
All other industries.....	572	475	81	33	17	31	16	—
<b>Transport equipment operatives</b> .....	21 058	19 149	1 103	172	112	819	795	11
Bus drivers.....	1 054	870	152	—	21	131	32	—
Taxicab drivers and chauffeurs.....	808	715	30	—	—	30	63	—
Truck drivers and deliverymen.....	14 622	13 295	719	100	66	553	597	11
Other transport equipment operatives.....	4 574	4 269	202	72	25	105	103	—
<b>Laborers, except farm</b> .....	19 352	16 817	2 116	664	205	1 247	389	30
Construction laborers.....	3 152	2 658	486	21	79	386	8	—
Freight, stock, and material handlers.....	8 634	7 775	803	443	17	343	51	5
Other specified laborers.....	4 684	3 883	513	128	88	297	273	15
Miscellaneous and not specified laborers.....	2 882	2 501	314	72	21	221	57	10
Occupation:								
Miscellaneous laborers.....	860	692	117	4	6	107	51	—
Not specified laborers.....	2 022	1 809	197	68	15	114	6	10
<b>Industry:</b>								
Manufacturing.....	1 471	1 418	47	35	—	12	—	6
Durable goods.....	901	863	38	35	—	3	—	—
Wood products, including furniture.....	58	58	—	—	—	—	—	—
Metal industries.....	353	341	12	12	—	—	—	—
Machinery, including electrical.....	237	237	—	—	—	—	—	—
Transportation equipment.....	175	152	23	23	—	—	—	—
Other durable goods.....	78	75	3	—	—	3	—	—
Nondurable goods.....	561	546	9	—	—	9	—	6
Food and kindred products.....	215	211	4	—	—	—	—	—
Not specified manufacturing industries.....	9	9	—	—	—	—	—	—
Nonmanufacturing industries.....	1 411	1 083	267	37	21	209	57	4
Railroads and railway express service.....	191	177	14	8	6	—	—	—
Transportation, except railroads.....	62	62	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	205	79	103	—	—	103	23	—
Wholesale and retail trade.....	473	451	11	—	—	11	11	—
All other industries.....	480	314	139	29	15	95	23	4
<b>Farmers and farm managers</b> .....	1 878	131	5	—	5	—	1 742	—
<b>Farm laborers and farm foremen</b> .....	1 024	857	23	4	11	8	16	128
Paid farm laborers and farm foremen.....	896	857	23	4	11	8	16	—
Unpaid family workers.....	128	—	—	—	—	—	—	128
<b>Service workers, except private household<sup>1</sup></b> .....	25 101	17 210	6 568	720	708	5 140	1 291	32
Cleaning service workers.....	9 184	6 890	2 197	367	347	1 483	92	5
Food service workers.....	5 845	5 305	152	42	52	58	361	27
Cooks, except private household.....	1 925	1 738	45	25	12	8	119	23
Busboys and dishwashers.....	1 279	1 261	5	—	13	—	—	—
Health service workers.....	877	545	332	114	103	115	—	—
Personal service workers.....	2 333	1 486	95	7	4	84	752	—
Protective service workers.....	5 046	1 506	3 530	172	161	3 197	10	—
Firemen, fire protection.....	1 148	7	1 141	9	—	1 132	—	—
Guards and watchmen.....	1 800	1 422	373	76	65	232	5	—
Policemen and detectives.....	1 775	65	1 705	74	91	1 540	5	—
<b>Private household workers</b> .....	371	365	—	—	—	—	6	—

<sup>1</sup>Includes allocated cases not shown separately.



Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

CINCINNATI, OHIO-KY.-IND., SMSA—Continued

Total—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>193 897</b>	<b>156 712</b>	<b>30 474</b>	<b>7 619</b>	<b>3 827</b>	<b>19 028</b>	<b>5 212</b>	<b>1 499</b>
<b>Professional, technical, and kindred workers</b> .....	<b>29 637</b>	<b>15 583</b>	<b>13 097</b>	<b>1 754</b>	<b>1 522</b>	<b>9 821</b>	<b>876</b>	<b>81</b>
Accountants .....	2 012	845	1 108	1 030	15	63	31	28
Computer specialists .....	324	297	27	12	—	15	—	—
Librarians .....	647	258	383	17	26	340	—	6
Mathematical specialists .....	92	77	15	15	—	—	—	—
Life and physical scientists .....	222	136	74	53	6	15	12	—
Registered nurses, dietitians, and therapists .....	5 597	4 315	1 148	204	134	810	119	15
Dietitians .....	217	164	53	6	19	28	—	—
Registered nurses .....	5 193	4 041	1 018	195	90	733	119	15
Health technologists and technicians .....	1 207	1 016	191	14	33	144	—	—
Social scientists .....	207	114	83	13	20	50	4	6
Social and recreation workers .....	972	395	577	46	170	361	—	—
Teachers: .....	667	276	391	4	110	277	—	—
College and university .....	8 464	2 816	5 602	64	598	4 940	40	6
Elementary and prekindergarten .....	2 895	834	2 061	5	147	1 909	—	—
Other teachers .....	849	401	122	23	30	69	321	5
Engineering and science technicians .....	724	630	94	45	12	37	—	—
Technicians, except health, and engineering and science .....	63	38	25	13	4	8	—	—
Writers, artists, and entertainers .....	1 412	1 212	54	—	4	50	141	5
Actors and dancers .....	66	51	5	—	—	5	—	—
Authors, editors, and reporters .....	386	325	25	—	—	25	36	—
Other professional, technical, and kindred workers .....	3 283	1 923	1 142	196	213	733	208	10
<b>Managers and administrators, except farm</b> .....	<b>5 734</b>	<b>4 230</b>	<b>687</b>	<b>183</b>	<b>78</b>	<b>426</b>	<b>680</b>	<b>137</b>
Buyers, purchasing agents, and sales managers .....	966	894	15	10	—	5	42	15
Restaurant, cafeteria, and bar managers .....	725	428	86	—	6	80	181	30
School administrators .....	336	190	146	—	17	129	—	—
Other specified managers and administrators .....	1 292	912	304	146	27	131	61	15
Managers and administrators, n.e.c., salaried .....	1 942	1 806	136	27	28	81	—	—
Wholesale and retail trade .....	597	593	4	—	—	4	—	—
Managers and administrators, n.e.c., self-employed .....	473	—	—	—	—	—	396	77
Wholesale and retail trade .....	288	—	—	—	—	—	231	57
<b>Sales workers</b> .....	<b>15 926</b>	<b>14 741</b>	<b>115</b>	<b>38</b>	<b>26</b>	<b>51</b>	<b>812</b>	<b>258</b>
Demonstrators, hucksters, and peddlers .....	778	670	—	—	—	—	108	—
Insurance, real estate agents, and brokers .....	1 020	922	—	—	—	—	87	11
Sales clerks, retail trade .....	11 132	10 473	48	25	6	17	413	198
Salesmen, retail trade .....	—	278	—	—	—	—	54	10
Other sales workers .....	2 654	2 398	67	13	20	34	150	39
<b>Clerical and kindred workers</b> .....	<b>72 674</b>	<b>60 495</b>	<b>10 990</b>	<b>4 992</b>	<b>1 083</b>	<b>4 915</b>	<b>585</b>	<b>604</b>
Bank tellers .....	1 239	39	39	23	10	5	10	—
Bookkeepers .....	8 357	7 464	435	154	27	254	214	244
Cashiers .....	4 868	4 595	188	31	25	132	40	45
Counter clerks, except food .....	1 443	1 355	32	—	12	20	35	21
Enumerators and interviewers .....	232	153	74	70	—	4	5	—
File clerks .....	2 575	2 028	530	318	37	175	13	4
Office machine operators .....	4 143	2 951	1 176	1 010	36	130	11	5
Bookkeeping and billing machine operators .....	378	345	33	14	8	11	—	—
Keypunch operators .....	2 631	1 620	1 005	921	20	64	6	—
Payroll and timekeeping clerks .....	711	649	57	5	21	31	5	—
Receptionists .....	2 254	1 940	57	245	26	162	42	27
Secretaries .....	19 027	16 086	2 732	781	328	1 623	78	131
Stenographers .....	838	542	291	140	18	133	—	5
Telephone operators .....	2 429	2 240	183	48	21	114	—	6
Typists .....	7 632	6 045	1 539	532	216	791	33	15
Other clerical and kindred workers .....	16 926	13 257	3 469	1 823	311	1 335	99	101
<b>Craftsmen and kindred workers</b> .....	<b>3 674</b>	<b>3 314</b>	<b>151</b>	<b>36</b>	<b>27</b>	<b>88</b>	<b>158</b>	<b>51</b>
Foremen, n.e.c. .....	927	874	42	26	6	10	4	7
<b>Operatives, except transport</b> .....	<b>23 239</b>	<b>22 292</b>	<b>650</b>	<b>271</b>	<b>95</b>	<b>284</b>	<b>238</b>	<b>59</b>
Assemblers .....	3 468	3 358	102	49	5	48	8	—
Bottling and canning operatives .....	382	382	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing .....	2 239	2 216	23	15	—	8	—	—
Dressmakers and seamstresses, except factory .....	620	487	15	9	—	—	118	—
Laundry and drycleaning operatives, including ironers .....	1 462	1 313	87	6	24	57	43	19
Graders and sorters, manufacturing .....	337	337	—	—	—	—	—	—
Packers and wrappers, except produce .....	3 398	3 318	63	35	5	23	12	5
Sewers and stitchers .....	2 141	2 076	44	8	15	21	21	—
Textile operatives .....	111	102	4	—	4	5	5	—
Other specified operatives .....	4 248	4 022	164	85	28	51	31	31
Miscellaneous and not specified operatives .....	4 833	4 681	148	64	14	70	—	4
Manufacturing .....	4 255	4 183	72	22	8	42	—	—
Durable goods .....	1 461	1 427	34	5	—	29	—	—
Machinery, including electrical .....	567	552	15	5	—	10	—	—
Other durable goods .....	894	875	19	—	—	19	—	—
Nondurable goods, including not specified manufacturing .....	2 794	2 756	38	17	8	13	—	—
Food and kindred products .....	248	243	5	—	—	5	—	—
Apparel and other fabricated textile products .....	253	253	—	—	—	—	—	—
Nonmanufacturing industries .....	578	498	76	42	6	28	—	4
Transport equipment operatives .....	805	502	290	—	63	227	5	8
Laborers, except farm .....	1 944	1 792	105	42	29	34	32	15
Farmers and farm managers .....	189	21	3	—	3	—	145	—
Farm laborers and farm foremen .....	271	196	6	—	6	—	9	60
Paid farm laborers and farm foremen .....	211	196	6	—	6	—	9	—
Unpaid family workers .....	60	—	—	—	—	—	—	60
<b>Service workers, except private household<sup>1</sup></b> .....	<b>32 936</b>	<b>26 709</b>	<b>4 380</b>	<b>303</b>	<b>895</b>	<b>3 182</b>	<b>1 626</b>	<b>221</b>
Cleaning service workers .....	4 191	3 622	491	55	76	360	61	17
Chambermaids and maids .....	1 076	958	109	17	23	69	4	5
Food service workers .....	13 897	11 612	1 878	84	337	1 457	268	139
Cooks, except private household .....	3 597	2 575	850	25	152	673	128	44
Waiters and food counter workers .....	7 425	7 009	248	22	37	189	86	82
Health service workers .....	7 473	6 218	1 158	124	355	679	65	32
Nursing aides, orderlies, and attendants .....	4 047	3 317	705	78	257	370	7	18
Practical nurses .....	2 005	1 607	330	29	61	240	58	10
Personal service workers .....	4 544	3 085	330	27	50	253	1 120	9
Hairdressers and cosmetologists .....	2 977	2 037	9	—	9	—	922	9
<b>Private household workers</b> .....	<b>6 868</b>	<b>6 837</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>26</b>	<b>5</b>
Private household workers, living in .....	445	445	—	—	—	—	—	—
Private household workers, living out .....	6 423	6 392	—	—	—	—	26	5

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

CINCINNATI, OHIO-KY.-IND., SMSA—Continued

Negro

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>27 911</b>	<b>21 226</b>	<b>5 820</b>	<b>2 449</b>	<b>578</b>	<b>2 793</b>	<b>846</b>	<b>19</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 779</b>	<b>1 024</b>	<b>665</b>	<b>133</b>	<b>86</b>	<b>446</b>	<b>90</b>	
Accountants .....	78	52	26	16	—	10	—	—
Architects .....	—	—	—	—	—	—	—	—
Computer specialists .....	31	16	15	9	—	6	—	—
Engineers .....	140	98	36	6	—	30	6	—
Aeronautical and astronautical .....	38	38	—	—	—	—	—	—
Civil .....	8	—	8	—	—	8	—	—
Electrical and electronic .....	26	26	—	—	—	—	—	—
Mechanical .....	28	22	6	—	—	6	—	—
Other engineers .....	40	12	22	6	—	16	6	—
Lawyers and judges .....	—	—	—	—	—	—	—	—
Life and physical scientists .....	89	71	18	18	—	—	—	—
Chemists .....	77	71	6	6	—	—	—	—
Physicians, dentists, and related practitioners .....	82	40	—	—	—	—	42	9
Dentists .....	9	—	—	—	—	—	—	5
Pharmacists .....	29	24	—	—	—	—	—	5
Physicians, medical and osteopathic .....	44	16	—	—	—	—	—	28
Other related practitioners .....	—	—	—	—	—	—	—	—
Health technologists and technicians .....	47	23	24	24	—	—	—	—
Religious workers .....	133	106	—	—	—	—	—	27
Social scientists .....	19	6	13	7	—	6	—	—
Social and recreation workers .....	143	33	110	9	34	67	—	—
Teachers .....	394	100	294	—	21	273	—	—
College and university .....	41	19	22	—	4	18	—	—
Elementary and prekindergarten .....	146	27	119	—	12	107	—	—
Secondary .....	186	46	140	—	5	135	—	—
Engineering and science technicians .....	254	234	20	6	—	14	—	—
Draftsmen and surveyors .....	88	74	14	—	—	14	—	—
Electrical and electronic engineering technicians .....	32	32	—	—	—	—	—	—
Technicians, except health, and engineering and science .....	20	16	4	4	—	—	—	—
Airplane pilots .....	6	6	—	—	—	—	—	—
Writers, artists, and entertainers .....	79	58	6	—	6	—	15	—
Other professional, technical, and kindred workers .....	270	171	99	34	25	40	—	—
<b>Managers and administrators, except farm</b> .....	<b>722</b>	<b>380</b>	<b>192</b>	<b>74</b>	<b>33</b>	<b>85</b>	<b>150</b>	
Buyers, purchasing agents, and sales managers .....	48	48	—	—	—	—	—	—
School administrators .....	39	10	29	—	—	29	—	—
Specified managers and administrators, public administration .....	82	—	82	57	19	6	—	—
Other specified managers and administrators .....	189	106	46	17	4	25	37	—
Managers and administrators, n.e.c., salaried .....	251	216	35	—	10	25	—	—
Manufacturing .....	37	37	—	—	—	—	—	—
Wholesale and retail trade .....	91	81	10	—	10	—	—	—
Transportation, communications and other public utilities .....	9	9	—	—	—	—	—	—
All other industries .....	114	89	25	—	—	25	—	—
Managers and administrators, n.e.c., self-employed .....	113	—	—	—	—	—	113	—
Construction .....	38	—	—	—	—	—	38	—
Manufacturing .....	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	43	—	—	—	—	—	43	—
All other industries .....	32	—	—	—	—	—	32	—
<b>Sales workers</b> .....	<b>519</b>	<b>449</b>	<b>31</b>	<b>4</b>	<b>19</b>	<b>8</b>	<b>39</b>	
Insurance agents, brokers, and underwriters .....	84	84	—	—	—	—	—	—
Real estate agents and brokers .....	—	—	—	—	—	—	—	—
Sales representatives, manufacturing industries .....	39	39	—	—	—	—	—	—
Sales representatives, wholesale trade .....	22	16	—	—	—	—	6	—
Sales clerks, retail trade .....	197	175	19	—	19	—	3	—
Salesmen, retail trade .....	44	39	—	—	—	—	5	—
Salesmen of services and construction .....	26	26	—	—	—	—	—	—
Other sales workers .....	107	70	12	4	—	8	25	—
<b>Clerical and kindred workers</b> .....	<b>2 875</b>	<b>1 584</b>	<b>1 278</b>	<b>1 117</b>	<b>43</b>	<b>118</b>	<b>5</b>	<b>8</b>
Bank tellers and cashiers .....	69	69	—	—	—	—	—	—
Bookkeepers and billing clerks .....	32	32	33	7	11	15	—	8
Mail handlers and postal clerks .....	1 010	71	939	939	—	—	—	—
Other clerical and kindred workers .....	1 704	1 393	306	171	32	103	5	—
<b>Craftsmen and kindred workers</b> .....	<b>3 617</b>	<b>2 999</b>	<b>412</b>	<b>139</b>	<b>32</b>	<b>241</b>	<b>203</b>	<b>3</b>
Apparel craftsmen and upholsterers .....	61	53	8	—	—	8	—	—
Bakers .....	121	116	5	—	—	5	—	—
Cabinetmakers .....	11	6	—	—	—	—	5	—
Construction craftsmen .....	910	679	121	40	10	71	110	—
Carpenters .....	84	65	5	—	—	5	14	—
Excavating, grading, and road machine operators .....	89	60	29	29	—	—	—	—
Electricians .....	111	94	13	4	—	9	4	—
Masons and tile setters .....	82	65	—	—	—	—	17	—
Painters, construction and maintenance, and paperhangers .....	129	89	4	—	—	4	36	—
Plasterers and cement finishers .....	264	214	21	—	—	21	29	—
Plumbers and pipe fitters .....	117	65	42	—	10	32	10	—
Other construction craftsmen .....	34	27	7	7	—	—	—	—
Foremen, n.e.c. .....	401	333	68	18	6	44	—	—
Manufacturing .....	197	197	—	—	—	—	—	—
Nonmanufacturing industries .....	204	136	68	18	6	44	—	—
Linemen and servicemen, telephone and power .....	95	90	5	5	—	—	—	—
Locomotive engineers and firemen .....	18	12	6	—	—	6	—	—
Mechanics and repairmen .....	784	620	103	44	7	52	58	3
Air conditioning, heating, and refrigeration .....	51	48	3	—	3	—	—	—
Aircraft .....	35	32	3	3	—	—	—	—
Automobile, including body .....	393	324	27	15	—	12	39	3
Radio and television .....	27	10	11	6	—	5	6	—
Other mechanics and repairmen .....	278	206	59	20	4	35	13	—
Metal craftsmen, except mechanics .....	408	399	9	9	—	—	—	—
Machinists and job and die setters .....	165	161	4	4	—	—	—	—
Sheetmetal workers and tinsmiths .....	27	27	—	—	—	—	—	—
Tool and die makers .....	48	48	—	—	—	—	—	—
Other metal craftsmen .....	168	163	5	5	—	—	—	—
Printing craftsmen .....	136	117	13	13	—	—	6	—
Compositors and typesetters .....	31	24	7	7	—	—	—	—
Pressmen and plate printers, printing .....	105	93	6	6	—	—	6	—
Stationary engineers and power station operators .....	56	39	17	5	—	12	—	—
Other craftsmen and kindred workers .....	616	535	57	5	9	43	24	—

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

CINCINNATI, OHIO-KY.-IND., SMSA—Continued

Negro—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	6 320	5 975	320	154	19	147	25	-
Assemblers.....	1 349	1 305	44	33	3	8	-	-
Checkers, examiners, and inspectors; manufacturing.....	287	282	5	5	-	-	-	-
Garage workers and gas station attendants.....	166	148	13	4	-	9	5	-
Laundry and drycleaning operatives, n.e.c.....	75	57	18	3	-	15	-	-
Meat cutters and butchers.....	208	208	-	-	-	-	-	-
Mine operatives, n.e.c.....	6	6	-	-	-	-	-	-
Packers and wrappers, except produce.....	240	224	16	11	-	5	-	-
Painters, manufactured articles.....	203	198	5	-	-	5	-	-
Precision machine operatives.....	304	295	9	5	4	-	-	-
Sawyers.....	22	22	-	-	-	-	-	-
Stationary firemen.....	104	30	74	7	-	67	-	-
Textile operatives.....	-	-	-	-	-	-	-	-
Welders and homecutters.....	267	254	9	5	-	4	4	-
Other metalworking operatives.....	253	253	-	-	-	-	-	-
Other specified operatives.....	1 377	1 330	37	29	1	8	10	-
Miscellaneous and not specified operatives.....	1 459	1 363	90	52	12	26	6	-
Occupation:								
Machine operatives, miscellaneous specified.....	665	630	35	27	-	8	-	-
Machine operatives, not specified.....	380	365	9	9	-	-	6	-
Miscellaneous operatives.....	286	259	27	11	5	11	-	-
Not specified operatives.....	128	109	19	5	7	7	-	-
Industry:								
Manufacturing.....	1 281	1 223	52	25	7	20	6	-
Durable goods.....	775	732	37	19	7	11	6	-
Wood products, including furniture.....	63	63	-	-	-	-	-	-
Primary metal industries.....	60	53	7	-	-	-	-	-
Fabricated metal industries.....	86	86	-	-	7	-	-	-
Machinery, including electrical.....	259	252	7	-	-	7	-	-
Motor vehicles and equipment.....	142	137	5	5	-	-	-	-
Transportation equipment, except motor vehicles.....	61	47	14	14	-	-	-	-
Other durable goods.....	104	94	4	-	-	4	6	-
Nondurable goods.....	495	480	15	6	-	9	-	-
Food and kindred products.....	160	150	10	6	-	4	-	-
Apparel and other fabricated textile products.....	11	11	-	-	-	-	-	-
Paper and allied products.....	54	54	-	-	-	-	-	-
Chemicals and allied products.....	178	173	5	-	-	5	-	-
Other nondurable goods.....	92	92	-	-	-	-	-	-
Not specified manufacturing industries.....	11	11	-	-	-	-	-	-
Nonmanufacturing industries.....	178	140	38	27	5	6	-	-
Transportation, communications, and other public utilities.....	38	32	6	-	-	6	-	-
Wholesale and retail trade.....	89	81	8	8	-	-	-	-
All other industries.....	51	27	24	19	5	-	-	-
Transport equipment operatives.....	2 068	1 551	387	75	19	293	126	4
Bus drivers.....	47	36	5	-	-	5	6	-
Taxicab drivers and chauffeurs.....	139	93	14	-	-	14	32	-
Truck drivers and deliverymen.....	1 391	989	328	49	15	264	70	4
Other transport equipment operatives.....	491	433	40	26	4	10	18	-
Laborers, except farm.....	4 456	3 309	1 082	384	79	619	61	4
Construction laborers.....	1 121	874	247	12	44	191	-	-
Freight, stock, and material handlers.....	1 244	772	472	266	4	202	-	-
Other specified laborers.....	1 300	1 041	198	62	25	111	61	-
Miscellaneous and not specified laborers.....	791	622	165	44	6	115	-	4
Occupation:								
Miscellaneous laborers.....	233	160	73	4	6	63	-	-
Not specified laborers.....	558	462	92	40	-	52	-	4
Industry:								
Manufacturing.....	316	294	22	19	-	3	-	-
Durable goods.....	250	228	22	19	-	3	-	-
Wood products, including furniture.....	5	5	-	-	-	-	-	-
Metal industries.....	101	96	5	5	-	-	-	-
Machinery, including electrical.....	59	59	-	-	-	-	-	-
Transportation equipment.....	68	54	14	14	-	-	-	-
Other durable goods.....	17	14	3	-	-	3	-	-
Nondurable goods.....	66	66	-	-	-	-	-	-
Food and kindred products.....	31	31	-	-	-	-	-	-
Not specified manufacturing industries.....	-	-	-	-	-	-	-	-
Nonmanufacturing industries.....	475	328	143	25	6	112	-	4
Railroads and railway express service.....	129	115	14	8	6	-	-	-
Transportation, except railroads.....	21	21	-	-	-	-	-	-
Communications, and utilities and sanitary services.....	72	10	62	-	-	62	-	-
Wholesale and retail trade.....	106	106	-	-	-	-	-	-
All other industries.....	147	76	67	17	-	50	-	4
Farmers and farm managers.....	19	4	-	-	-	-	15	-
Farm laborers and farm foremen.....	95	95	-	-	-	-	-	-
Paid farm laborers and farm foremen.....	95	95	-	-	-	-	-	-
Unpaid family workers.....	-	-	-	-	-	-	-	-
Service workers, except private household <sup>1</sup> .....	5 143	3 558	1 453	369	248	836	132	-
Cleaning service workers.....	2 706	1 750	939	236	155	548	17	-
Food service workers.....	1 003	911	82	26	24	30	10	-
Cooks, except private household.....	407	375	24	15	8	3	6	-
Busboys and dishwashers.....	241	233	8	5	3	-	-	-
Health service workers.....	333	148	185	82	37	66	-	-
Personal service workers.....	324	202	28	-	-	28	94	-
Protective service workers.....	254	125	129	12	5	112	-	-
Firemen, fire protection.....	4	4	-	-	-	-	-	-
Guards and watchmen.....	163	121	42	12	-	30	-	-
Policemen and detectives.....	54	-	54	-	5	49	-	-
Private household workers.....	298	298	-	-	-	-	-	-

<sup>1</sup>Includes allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text)

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

CINCINNATI, OHIO-KY.-IND., SMSA—Continued

Negro—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>24 213</b>	<b>18 162</b>	<b>5 568</b>	<b>1 642</b>	<b>730</b>	<b>3 196</b>	<b>463</b>	<b>20</b>
<b>Professional, technical, and kindred workers</b> .....	<b>2 430</b>	<b>866</b>	<b>1 495</b>	<b>310</b>	<b>152</b>	<b>1 033</b>	<b>69</b>	
Accountants .....	216	45	171	171	—	—	—	—
Computer specialists .....	13	13	—	—	—	—	—	—
Librarians .....	28	5	23	—	5	18	—	—
Mathematical specialists .....	6	—	6	6	—	—	—	—
Life and physical scientists .....	8	8	—	—	—	—	—	—
Registered nurses, dietitians, and therapists .....	438	254	174	21	39	114	10	—
Dietitians .....	58	48	10	—	—	10	—	—
Registered nurses .....	357	197	150	18	34	98	10	—
Health technologists and technicians .....	166	138	28	6	4	18	—	—
Social scientists .....	—	—	—	—	—	—	—	—
Social and recreation workers .....	151	17	134	22	27	85	—	—
Teachers: .....	31	7	24	—	12	12	—	—
College and university .....	—	—	—	—	—	—	—	—
Elementary and prekindergarten .....	738	155	583	20	27	536	—	—
Secondary .....	156	21	135	—	12	123	—	—
Other teachers .....	43	23	20	5	—	15	—	—
Engineering and science technicians .....	47	42	5	5	—	—	—	—
Technicians, except health, and engineering and science .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	26	20	6	—	—	6	—	—
Actors and dancers .....	—	—	—	—	—	—	—	—
Authors, editors, and reporters .....	6	6	—	—	—	—	—	—
Other professional, technical, and kindred workers .....	363	118	186	54	26	106	59	—
<b>Managers and administrators, except farm</b> .....	<b>247</b>	<b>91</b>	<b>94</b>	<b>45</b>	<b>4</b>	<b>45</b>	<b>52</b>	<b>10</b>
Buyers, purchasing agents, and sales managers .....	30	19	4	4	—	—	7	—
Restaurant, cafeteria, and bar managers .....	48	20	10	—	—	10	18	—
School administrators .....	15	—	15	—	—	15	—	—
Other specified managers and administrators .....	87	23	48	35	4	9	16	—
Managers and administrators, n.e.c., salaried .....	46	29	17	6	—	11	—	—
Wholesale and retail trade .....	9	9	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	21	—	—	—	—	—	11	10
Wholesale and retail trade .....	17	—	—	—	—	—	11	6
<b>Sales workers</b> .....	<b>610</b>	<b>592</b>	<b>3</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>15</b>	<b>—</b>
Demonstrators, hucksters, and peddlers .....	22	17	—	—	—	—	5	—
Insurance, real estate agents, and brokers .....	22	22	—	—	—	—	—	—
Sales clerks, retail trade .....	397	394	3	—	—	3	—	—
Salesmen, retail trade .....	11	5	—	—	—	—	6	—
Other sales workers .....	158	154	—	—	—	—	4	—
<b>Clerical and kindred workers</b> .....	<b>5 216</b>	<b>3 163</b>	<b>2 028</b>	<b>1 037</b>	<b>167</b>	<b>824</b>	<b>25</b>	<b>—</b>
Bank tellers .....	42	42	—	—	—	—	—	—
Bookkeepers .....	171	120	51	28	13	10	—	—
Cashiers .....	360	333	21	6	—	5	6	—
Counter clerks, except food .....	82	68	9	—	4	—	5	—
Enumerators and interviewers .....	10	—	10	—	—	—	—	—
File clerks .....	298	144	154	84	8	62	—	—
Office machine operators .....	508	282	220	190	8	22	6	—
Bookkeeping and billing machine operators .....	16	8	8	—	8	—	—	—
Keypunch operators .....	441	252	183	173	—	10	6	—
Payroll and timekeeping clerks .....	8	8	—	—	—	—	—	—
Receptionists .....	143	98	45	12	—	33	—	—
Secretaries .....	717	446	266	65	26	175	5	—
Stenographers .....	39	39	—	—	—	—	—	—
Telephone operators .....	294	246	48	20	—	28	—	—
Typists .....	646	354	292	130	40	122	—	—
Other clerical and kindred workers .....	1 898	983	912	492	68	352	3	—
<b>Craftsmen and kindred workers</b> .....	<b>343</b>	<b>311</b>	<b>27</b>	<b>5</b>	<b>10</b>	<b>12</b>	<b>5</b>	<b>—</b>
Foremen, n.e.c. .....	37	27	10	5	—	5	—	—
<b>Operatives, except transport</b> .....	<b>2 777</b>	<b>2 582</b>	<b>184</b>	<b>46</b>	<b>25</b>	<b>113</b>	<b>4</b>	<b>7</b>
Assemblers .....	364	341	23	5	—	18	—	—
Bottling and canning operatives .....	30	30	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing .....	188	188	—	—	—	—	—	—
Dressmakers and seamstresses, except factory .....	72	67	5	5	—	—	—	—
Laundry and drycleaning operatives, including ironers .....	582	530	45	6	5	34	7	—
Graders and sorters, manufacturing .....	27	27	—	—	—	—	—	—
Packers and wrappers, except produce .....	434	422	12	6	—	6	—	—
Sewers and stitchers .....	214	189	25	—	8	17	—	—
Textile operatives .....	5	5	—	—	—	—	—	—
Other specified operatives .....	476	437	35	13	6	16	4	—
Miscellaneous and not specified operatives .....	385	346	39	11	6	22	—	—
Manufacturing .....	292	281	11	6	—	5	—	—
Durable goods .....	121	121	—	—	—	—	—	—
Machinery, including electrical .....	37	37	—	—	—	—	—	—
Other durable goods .....	84	84	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing .....	171	160	11	6	—	5	—	—
Food and kindred products .....	10	5	5	—	—	5	—	—
Apparel and other fabricated textile products .....	19	19	—	—	—	—	—	—
Nonmanufacturing industries .....	93	65	28	5	6	17	—	—
Transport equipment operatives .....	78	66	9	—	—	9	—	3
<b>Laborers, except farm</b> .....	<b>322</b>	<b>282</b>	<b>35</b>	<b>21</b>	<b>—</b>	<b>14</b>	<b>5</b>	<b>—</b>
Farmers and farm managers .....	27	10	—	—	—	—	17	—
<b>Farm laborers and farm foremen</b> .....	<b>56</b>	<b>50</b>	<b>6</b>	<b>—</b>	<b>6</b>	<b>—</b>	<b>—</b>	<b>—</b>
Paid farm laborers and farm foremen .....	56	50	6	—	6	—	—	—
Unpaid family workers .....	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>8 025</b>	<b>6 072</b>	<b>1 687</b>	<b>178</b>	<b>366</b>	<b>1 143</b>	<b>266</b>	<b>—</b>
Cleaning service workers .....	1 721	1 394	293	32	50	211	34	—
Chambermaids and maids .....	565	468	93	13	23	57	4	—
Food service workers .....	2 054	1 638	395	40	117	238	21	—
Cooks, except private household .....	767	622	132	6	39	87	8	—
Waiters and food counter workers .....	477	421	48	6	14	28	—	—
Health service workers .....	2 776	1 998	756	95	180	481	22	—
Nursing aides, orderlies, and attendants .....	1 826	1 312	514	71	159	284	—	—
Practical nurses .....	752	531	199	18	9	172	22	—
Personal service workers .....	620	359	112	5	4	103	149	—
Hairdressers and cosmetologists .....	309	166	4	—	4	—	139	—
<b>Private household workers</b> .....	<b>4 082</b>	<b>4 077</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>—</b>
Private household workers, living in .....	104	104	—	—	—	—	—	—
Private household workers, living out .....	3 978	3 973	—	—	—	—	5	—

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

(Data based on sample, see text. For meaning of symbols, see text.)

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

**HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO, SMSA**

**Total**

**Male, 16 years old and over**

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Total</b>	<b>55 719</b>	<b>46 258</b>	<b>5 718</b>	<b>1 943</b>	<b>1 628</b>	<b>2 147</b>	<b>3 661</b>	<b>82</b>
<b>Professional, technical, and kindred workers</b>	<b>6 238</b>	<b>3 884</b>	<b>1 738</b>	<b>612</b>	<b>622</b>	<b>504</b>	<b>616</b>	—
Accountants.....	540	404	98	80	6	12	38	—
Architects.....	16	16	—	—	—	—	—	—
Computer specialists.....	153	148	5	—	—	—	—	—
Engineers.....	1 083	784	271	234	21	16	28	—
Aeronautical and astronautical.....	—	—	—	—	—	—	—	—
Civil.....	383	134	237	211	15	11	12	—
Electrical and electronic.....	160	160	—	—	—	—	—	—
Mechanical.....	121	103	18	13	—	5	—	—
Other engineers.....	419	387	16	10	6	—	16	—
Lawyers and judges.....	243	88	38	22	5	11	117	—
Life and physical scientists.....	316	285	31	21	—	10	—	—
Chemists.....	279	269	10	—	—	10	—	—
Physicians, dentists, and related practitioners.....	481	169	14	10	4	—	298	—
Dentists.....	91	11	—	—	—	—	80	—
Pharmacists.....	141	98	—	—	—	—	43	—
Physicians, medical and osteopathic.....	200	60	14	10	4	—	126	—
Other related practitioners.....	49	—	—	—	—	—	49	—
Health technologists and technicians.....	88	66	22	9	8	5	—	—
Religious workers.....	293	243	—	—	—	—	50	—
Social scientists.....	32	23	4	4	—	—	5	—
Social and recreation workers.....	126	29	97	18	52	27	—	—
Teachers.....	928	168	749	26	362	361	11	—
College and university.....	350	63	287	11	276	—	—	—
Elementary and prekindergarten.....	202	27	175	10	38	127	—	—
Secondary.....	312	39	273	5	38	230	—	—
Engineering and science technicians.....	764	626	133	86	22	25	5	—
Draftsmen and surveyors.....	251	170	76	56	6	14	5	—
Electrical and electronic engineering technicians.....	150	121	29	19	10	—	—	—
Technicians, except health, and engineering and science.....	146	74	65	48	17	—	7	—
Airplane pilots.....	22	17	5	5	—	—	—	—
Writers, artists, and entertainers.....	327	259	47	5	30	12	21	—
Other professional, technical, and kindred workers.....	702	502	164	44	95	25	36	—
<b>Managers and administrators, except farm</b>	<b>5 645</b>	<b>4 129</b>	<b>569</b>	<b>229</b>	<b>158</b>	<b>182</b>	<b>929</b>	<b>18</b>
Buyers, purchasing agents, and sales managers.....	631	584	—	—	—	—	47	—
School administrators.....	129	48	81	—	12	69	—	—
Specified managers and administrators, public administration.....	242	—	242	147	50	45	—	—
Other specified managers and administrators.....	1 117	882	84	32	33	19	146	5
Managers and administrators, n.e.c., salaried.....	2 777	2 615	162	50	63	49	—	—
Manufacturing.....	623	623	—	—	—	—	—	—
Wholesale and retail trade.....	992	992	—	—	—	—	—	—
Transportation, communications and other public utilities.....	402	375	27	—	8	19	—	—
All other industries.....	760	625	135	50	55	30	—	—
Managers and administrators, n.e.c., self-employed.....	749	—	—	—	—	—	736	13
Construction.....	179	—	—	—	—	—	179	—
Manufacturing.....	32	—	—	—	—	—	32	—
Wholesale and retail trade.....	430	—	—	—	—	—	417	13
All other industries.....	108	—	—	—	—	—	108	—
<b>Sales workers</b>	<b>3 685</b>	<b>3 350</b>	<b>17</b>	<b>6</b>	<b>5</b>	<b>6</b>	<b>311</b>	<b>7</b>
Insurance agents, brokers, and underwriters.....	535	505	—	—	—	—	30	—
Real estate agents and brokers.....	121	85	—	—	—	—	36	—
Sales representatives, manufacturing industries.....	399	385	—	—	—	—	14	—
Sales representatives, wholesale trade.....	689	647	—	—	—	—	42	—
Sales clerks, retail trade.....	755	660	17	6	5	6	71	7
Salesmen, retail trade.....	606	554	—	—	—	—	52	—
Salesmen of services and construction.....	147	141	—	—	—	—	6	—
Other sales workers.....	433	373	—	—	—	—	60	—
<b>Clerical and kindred workers</b>	<b>3 851</b>	<b>2 982</b>	<b>830</b>	<b>648</b>	<b>137</b>	<b>45</b>	<b>39</b>	<b>—</b>
Bank tellers and cashiers.....	200	168	27	6	21	—	5	—
Bookkeepers and billing clerks.....	271	235	29	11	14	4	7	—
Mail handlers and postal clerks.....	471	37	434	—	—	—	—	—
Other clerical and kindred workers.....	2 909	2 542	340	197	102	41	27	—
<b>Craftsmen and kindred workers</b>	<b>13 913</b>	<b>12 539</b>	<b>468</b>	<b>122</b>	<b>155</b>	<b>191</b>	<b>902</b>	<b>4</b>
Apparel craftsmen and upholsterers.....	57	42	—	—	—	—	15	—
Bakers.....	55	45	5	5	—	—	5	—
Cabinetmakers.....	44	26	—	—	—	—	18	—
Construction craftsmen.....	3 764	3 230	125	26	45	54	405	4
Carpenters.....	782	604	17	—	10	7	161	—
Excavating, grading, and road machine operators.....	431	340	45	6	13	26	42	4
Electricians.....	927	878	21	5	5	11	28	—
Masons and tile setters.....	322	278	—	—	—	—	44	—
Painters, construction and maintenance, and paperhangers.....	355	278	17	4	6	7	60	—
Plasterers and cement finishers.....	95	87	—	—	—	—	8	—
Plumbers and pipe fitters.....	576	523	25	11	11	3	28	—
Other construction craftsmen.....	276	242	—	—	—	—	34	—
Foremen, n.e.c.....	2 014	1 938	60	21	33	6	16	—
Manufacturing.....	1 239	1 234	5	5	—	—	—	—
Nonmanufacturing industries.....	775	704	55	16	33	6	16	—
Linemen and servicemen, telephone and power.....	433	422	11	—	—	11	—	—
Locomotive engineers and firemen.....	171	171	—	—	—	—	—	—
Mechanics and repairmen.....	2 962	2 651	97	9	39	49	214	—
Air conditioning, heating, and refrigeration.....	134	120	7	—	—	7	7	—
Aircraft.....	11	11	—	—	—	—	—	—
Automobile, including body.....	963	820	37	4	24	9	106	—
Radio and television.....	126	74	—	—	—	—	52	—
Other mechanics and repairmen.....	1 728	1 626	53	5	15	33	49	—
Metal craftsmen, except mechanics.....	1 460	1 450	10	5	—	5	—	—
Machinists and job and die setters.....	657	652	5	—	—	5	—	—
Sheetmetal workers and finsmiths.....	114	114	—	—	—	—	—	—
Tool and die makers.....	27	27	—	—	—	—	—	—
Other metal craftsmen.....	662	657	5	5	—	—	—	—
Printing craftsmen.....	158	152	—	—	—	—	6	—
Compositors and typesetters.....	92	92	—	—	—	—	—	—
Pressmen and plate printers, printing.....	57	51	—	—	—	—	6	—
Stationary engineers and power station operators.....	347	303	44	13	6	25	—	—
Other craftsmen and kindred workers.....	2 448	2 109	116	43	32	41	223	—

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text.]

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

**HUNTINGTON—ASHLAND, W. VA.—KY.—OHIO, SMSA—  
Continued**

**Total—Continued**

**Male, 16 years old and over—Continued**

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>8 928</b>	<b>8 657</b>	<b>184</b>	<b>49</b>	<b>41</b>	<b>94</b>	<b>87</b>	
Assemblers.....	250	250	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing.....	443	438	5	5	—	—	—	—
Garage workers and gas station attendants.....	367	338	5	—	5	—	24	—
Laundry and drycleaning operatives, n.e.c.....	69	62	7	4	—	3	—	—
Meat cutters and butchers.....	179	170	3	—	—	3	6	—
Mine operatives, n.e.c.....	194	188	—	—	—	—	6	—
Packers and wrappers, except produce.....	242	242	—	—	—	—	—	—
Painters, manufactured articles.....	67	67	—	—	—	—	—	—
Precision machine operatives.....	401	384	10	5	—	5	7	—
Sawyers.....	76	76	—	—	—	—	—	—
Stationary firemen.....	258	200	58	—	21	37	—	—
Textile operatives.....	5	5	—	—	—	—	—	—
Welders and flamecutters.....	1 292	1 282	5	5	—	—	5	—
Other metalworking operatives.....	662	662	—	—	—	—	—	—
Other specified operatives.....	1 190	1 103	58	21	15	22	29	—
Miscellaneous and not specified operatives.....	3 233	3 190	33	9	—	24	10	—
Occupation:								
Machine operatives, miscellaneous specified.....	1 367	1 343	19	9	—	10	5	—
Machine operatives, not specified.....	482	482	—	—	—	—	—	—
Miscellaneous operatives.....	834	824	5	—	—	5	5	—
Not specified operatives.....	550	541	9	—	—	9	—	—
<b>Industry:</b>								
Manufacturing.....	2 812	2 784	23	9	—	14	5	—
Durable goods.....	1 948	1 934	14	—	—	14	—	—
Wood products, including furniture.....	91	91	—	—	—	—	—	—
Primary metal industries.....	1 007	999	8	—	—	8	—	—
Fabricated metal industries.....	66	66	—	—	—	—	—	—
Machinery, including electrical.....	89	89	—	—	—	—	—	—
Motor vehicles and equipment.....	49	49	—	—	—	—	—	—
Transportation equipment, except motor vehicles.....	56	56	—	—	—	—	—	—
Other durable goods.....	590	584	6	—	—	6	—	—
Nondurable goods.....	859	845	9	9	—	—	5	—
Food and kindred products.....	47	42	—	—	—	—	5	—
Apparel and other fabricated textile products.....	17	17	—	—	—	—	—	—
Paper and allied products.....	35	35	—	—	—	—	—	—
Chemicals and allied products.....	534	534	—	—	—	—	—	—
Other nondurable goods.....	226	217	9	9	—	—	—	—
Not specified manufacturing industries.....	5	5	—	—	—	—	—	—
Nonmanufacturing industries.....	421	406	10	—	—	10	5	—
Transportation, communications, and other public utilities.....	198	193	5	—	—	5	—	—
Wholesale and retail trade.....	106	106	—	—	—	—	—	—
All other industries.....	117	107	5	—	—	5	5	—
<b>Transport equipment operatives</b> .....	<b>3 694</b>	<b>3 313</b>	<b>273</b>	<b>12</b>	<b>84</b>	<b>177</b>	<b>108</b>	
Bus drivers.....	228	117	111	—	36	75	—	—
Taxicab drivers and chauffeurs.....	140	135	—	—	—	—	5	—
Truck drivers and deliverymen.....	2 513	2 259	157	12	48	97	97	—
Other transport equipment operatives.....	813	802	5	—	—	5	6	—
<b>Laborers, except farm</b> .....	<b>5 650</b>	<b>4 581</b>	<b>381</b>	<b>62</b>	<b>82</b>	<b>237</b>	<b>84</b>	<b>4</b>
Construction laborers.....	965	815	147	24	32	91	3	—
Freight, stock, and material handlers.....	1 435	1 348	73	21	7	45	10	4
Other specified laborers.....	863	745	63	—	32	31	55	—
Miscellaneous and not specified laborers.....	1 787	1 673	98	17	11	70	16	—
Occupation:								
Miscellaneous laborers.....	590	542	45	10	—	35	3	—
Not specified laborers.....	1 197	1 131	53	7	11	35	13	—
<b>Industry:</b>								
Manufacturing.....	1 205	1 194	7	7	—	—	4	—
Durable goods.....	1 034	1 023	7	7	—	—	4	—
Wood products, including furniture.....	50	50	—	—	—	—	—	—
Metal industries.....	732	725	7	7	—	—	—	—
Machinery, including electrical.....	23	23	—	—	—	—	—	—
Transportation equipment.....	146	146	—	—	—	—	—	—
Other durable goods.....	83	79	—	—	—	—	4	—
Nondurable goods.....	171	171	—	—	—	—	—	—
Food and kindred products.....	15	15	—	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	582	479	91	10	11	70	12	—
Railroads and railway express service.....	239	235	4	—	—	4	—	—
Transportation, except railroads.....	13	8	—	—	—	—	5	—
Communications, and utilities and sanitary services.....	67	35	32	3	—	29	—	—
Wholesale and retail trade.....	142	139	—	—	—	—	3	—
All other industries.....	121	62	55	7	11	37	4	—
<b>Formers and farm managers</b> .....	<b>398</b>	<b>22</b>					<b>376</b>	
<b>Farm laborers and farm foremen</b> .....	<b>266</b>	<b>198</b>	<b>11</b>	<b>5</b>	<b>6</b>		<b>8</b>	<b>49</b>
Paid farm laborers and farm foremen.....	217	198	11	5	6	—	8	—
Unpaid family workers.....	49	—	—	—	—	—	—	49
<b>Service workers, except private household<sup>1</sup></b> .....	<b>4 036</b>	<b>2 588</b>	<b>1 247</b>	<b>198</b>	<b>338</b>	<b>711</b>	<b>201</b>	
Cleaning service workers.....	1 672	1 175	470	44	154	272	27	—
Food service workers.....	620	571	45	16	29	—	4	—
Cooks, except private household.....	191	171	20	5	15	—	—	—
Busboys and dishwashers.....	86	80	6	—	—	—	—	—
Health service workers.....	201	93	108	30	63	15	—	—
Personal service workers.....	441	250	37	4	33	—	154	—
Protective service workers.....	826	287	539	94	59	—	—	—
Firemen, fire protection.....	168	—	168	6	—	—	—	—
Guards and watchmen.....	369	271	98	56	16	—	—	—
Policemen and detectives.....	219	16	203	15	38	—	—	—
<b>Private household workers</b> .....	<b>15</b>	<b>15</b>						

<sup>1</sup>Includes allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

**HUNTINGTON—ASHLAND, W. VA.—KY.—OHIO, SMSA—  
Continued**

**Total—Continued**

**Female, 16 years old and over**

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b>	<b>28 218</b>	<b>21 180</b>	<b>5 667</b>	<b>793</b>	<b>1 873</b>	<b>3 001</b>	<b>1 126</b>	<b>245</b>
<b>Professional, technical, and kindred workers</b>	<b>4 974</b>	<b>2 061</b>	<b>2 705</b>	<b>114</b>	<b>913</b>	<b>1 678</b>	<b>189</b>	<b>19</b>
Accountants	184	128	33	9	19	5	17	6
Computer specialists	28	20	8	4	4	—	—	—
Librarians	99	36	63	—	40	23	—	—
Mathematical specialists	—	—	—	—	—	—	—	—
Life and physical scientists	6	6	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	1 062	822	198	44	50	104	36	6
Dietitians	64	52	12	—	—	—	—	—
Registered nurses	925	725	162	28	40	94	32	6
Health technologists and technicians	207	158	44	9	5	30	5	—
Social scientists	14	9	5	—	—	5	—	—
Social and recreation workers	159	22	137	27	81	29	—	—
Teachers: College and university	203	39	164	—	137	27	—	—
Elementary and prekindergarten	1 566	233	1 314	—	326	988	19	—
Secondary	592	113	479	7	133	339	—	—
Other teachers	140	58	20	—	10	10	62	—
Engineering and science technicians	42	38	4	—	—	—	—	—
Technicians, except health, and engineering and science	4	—	—	—	—	—	—	—
Writers, artists, and entertainers	125	93	—	—	—	—	25	7
Actors and dancers	—	—	—	—	—	—	—	—
Authors, editors, and reporters	38	38	—	—	—	—	—	—
Other professional, technical, and kindred workers	543	286	232	10	108	114	25	—
<b>Managers and administrators, except farm</b>	<b>1 167</b>	<b>689</b>	<b>193</b>	<b>40</b>	<b>46</b>	<b>107</b>	<b>243</b>	<b>42</b>
Buyers, purchasing agents, and sales managers	123	108	—	—	—	—	15	—
Restaurant, cafeteria, and bar managers	109	52	5	—	—	5	43	9
School administrators	70	9	61	—	19	42	—	—
Other specified managers and administrators	251	135	103	40	11	52	10	3
Managers and administrators, n.e.c., salaried	409	385	24	—	16	8	—	—
Wholesale and retail trade	178	174	4	—	4	—	—	—
Managers and administrators, n.e.c., self-employed	205	—	—	—	—	—	175	30
Wholesale and retail trade	175	—	—	—	—	—	155	20
<b>Sales workers</b>	<b>2 400</b>	<b>2 225</b>	<b>16</b>	<b>11</b>	<b>5</b>	<b>—</b>	<b>84</b>	<b>75</b>
Demonstrators, hucksters, and peddlers	144	144	—	—	—	—	—	—
Insurance, real estate agents, and brokers	84	77	—	—	—	—	7	—
Sales clerks, retail trade	1 652	1 534	—	—	—	—	60	58
Salesmen, retail trade	53	41	—	—	—	—	6	6
Other sales workers	467	429	16	11	5	—	11	11
<b>Clerical and kindred workers</b>	<b>8 634</b>	<b>6 804</b>	<b>1 620</b>	<b>546</b>	<b>539</b>	<b>535</b>	<b>131</b>	<b>79</b>
Bank tellers	229	203	26	22	4	—	—	—
Bookkeepers	1 109	927	101	46	9	46	58	23
Cashiers	851	782	38	4	6	28	6	25
Counter clerks, except food	178	168	10	—	10	—	—	—
Enumerator and interviewer	59	14	45	45	—	—	—	—
File clerks	107	72	35	20	5	10	—	—
Office machine operators	323	295	28	16	—	12	—	—
Bookkeeping and billing machine operators	52	47	5	5	—	—	—	—
Keypunch operators	185	173	12	—	—	7	—	—
Payroll and timekeeping clerks	101	89	12	—	—	—	—	—
Receptionists	255	230	15	5	10	—	5	5
Secretaries	2 381	1 857	491	86	223	182	20	13
Stenographers	178	120	58	25	24	9	—	—
Telephone operators	338	306	32	10	10	12	—	—
Typists	479	295	184	72	74	38	—	—
Other clerical and kindred workers	2 046	1 446	545	195	152	198	42	13
<b>Craftsmen and kindred workers</b>	<b>479</b>	<b>452</b>	<b>9</b>	<b>—</b>	<b>9</b>	<b>—</b>	<b>18</b>	<b>—</b>
Foremen, n.e.c.	92	87	—	—	—	—	5	—
<b>Operatives, except transport</b>	<b>3 383</b>	<b>3 264</b>	<b>44</b>	<b>10</b>	<b>22</b>	<b>12</b>	<b>71</b>	<b>4</b>
Assemblers	99	89	6	6	—	—	—	4
Bottling and canning operatives	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors: manufacturing	700	695	—	—	—	—	5	—
Crosscutters and steamfitters, except factory	108	69	—	—	—	—	39	—
Laundry and drycleaning operatives, including ironers	347	339	8	—	8	—	—	—
Graders and sorters, manufacturing	19	19	—	—	—	—	—	—
Packers and wrappers, except produce	194	191	—	—	—	—	3	—
Sewers and stitchers	845	841	—	—	—	—	4	—
Textile operatives	—	—	—	—	—	—	—	—
Other specified operatives	631	591	26	—	14	12	14	—
Miscellaneous and not specified operatives	440	430	4	4	—	—	6	—
Manufacturing	400	396	4	4	—	—	—	—
Durable goods	249	245	4	4	—	—	—	—
Machinery, including electrical	23	23	—	—	—	—	—	—
Other durable goods	226	222	4	4	—	—	—	—
Nondurable goods, including not specified manufacturing	151	151	—	—	—	—	—	—
Food and kindred products	19	19	—	—	—	—	—	—
Apparel and other fabricated textile products	87	87	—	—	—	—	—	—
Nonmanufacturing industries	40	34	—	—	—	—	6	—
<b>Transport equipment operatives</b>	<b>126</b>	<b>71</b>	<b>49</b>	<b>11</b>	<b>10</b>	<b>28</b>	<b>6</b>	<b>—</b>
<b>Laborers, except farm</b>	<b>374</b>	<b>329</b>	<b>15</b>	<b>5</b>	<b>—</b>	<b>10</b>	<b>20</b>	<b>10</b>
Farmers and farm managers	20	—	—	—	—	—	20	—
<b>Farm laborers and farm foremen</b>	<b>56</b>	<b>56</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Paid farm laborers and farm foremen	56	56	—	—	—	—	—	—
Unpaid family workers	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b>	<b>5 332</b>	<b>3 975</b>	<b>1 012</b>	<b>56</b>	<b>329</b>	<b>627</b>	<b>329</b>	<b>16</b>
Cleaning service workers	535	434	89	—	41	48	12	—
Chambermaids and maids	146	142	4	—	—	4	—	—
Food service workers	2 139	1 649	424	15	95	314	50	16
Cooks, except private household	810	500	292	—	56	236	12	6
Waiters and food counter workers	1 011	926	37	6	11	20	38	10
Health service workers	1 186	876	273	25	111	137	37	—
Nursing aides, orderlies, and attendants	760	554	202	25	85	92	4	—
Practical nurses	259	170	56	—	15	41	33	—
Personal service workers	904	620	77	16	43	18	207	—
Hairdressers and cosmetologists	562	374	—	—	—	—	188	—
<b>Private household workers</b>	<b>1 273</b>	<b>1 254</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>4</b>	<b>15</b>	<b>—</b>
Private household workers, living in	100	100	—	—	—	—	—	—
Private household workers, living out	1 173	1 154	4	—	—	4	15	—

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

LOUISVILLE, KY.—IND., SMSA

Total

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b>	<b>199 711</b>	<b>165 889</b>	<b>20 868</b>	<b>10 034</b>	<b>2 154</b>	<b>8 680</b>	<b>12 721</b>	<b>233</b>
<b>Professional, technical, and kindred workers</b>	<b>23 436</b>	<b>15 425</b>	<b>5 176</b>	<b>1 660</b>	<b>877</b>	<b>2 639</b>	<b>2 826</b>	<b>9</b>
Accountants	2 275	1 761	267	220	17	30	247	—
Architects	130	74	20	20	—	—	36	—
Computer specialists	562	497	65	26	24	15	—	—
Engineers	3 662	3 088	464	373	43	48	110	—
Aeronautical and astronautical	5	—	5	5	—	—	—	—
Civil	453	240	196	123	38	35	17	—
Electrical and electronic	566	533	29	29	—	—	7	—
Mechanical	565	465	93	93	—	—	—	—
Other engineers	2 073	1 850	141	123	5	13	82	—
Lawyers and judges	977	242	102	63	4	35	633	—
Life and physical scientists	668	587	75	61	—	14	6	—
Chemists	521	505	16	16	—	—	—	—
Physicians, dentists, and related practitioners	2 172	645	246	62	54	130	1 281	—
Dentists	283	20	17	5	6	6	246	—
Pharmacists	476	350	34	16	6	12	92	—
Physicians, medical and osteopathic	1 262	257	189	41	42	106	816	—
Other related practitioners	151	18	6	—	6	6	127	—
Health technologists and technicians	320	181	129	21	9	99	10	—
Religious workers	1 149	960	9	—	—	—	180	—
Social scientists	272	206	60	19	—	41	6	—
Social and recreation workers	329	103	226	50	92	84	—	—
Teachers	3 409	1 207	2 168	67	371	1 730	34	—
College and university	462	789	327	17	162	148	—	—
Elementary and prekindergarten	546	136	410	—	41	369	—	—
Secondary	1 833	461	1 372	24	140	1 208	—	—
Engineering and science technicians	2 625	2 138	451	358	26	67	31	5
Draftsmen and surveyors	1 217	949	237	186	10	41	31	—
Electrical and electronic engineering technicians	369	301	68	52	5	11	—	—
Technicians, except health, and engineering and science	385	191	194	85	17	92	—	—
Airplane pilots	100	89	11	5	6	—	—	—
Writers, artists, and entertainers	1 862	1 557	102	39	18	45	203	—
Other professional, technical, and kindred workers	2 639	1 988	598	196	193	209	49	4
<b>Managers and administrators, except farm</b>	<b>19 589</b>	<b>15 231</b>	<b>1 755</b>	<b>765</b>	<b>267</b>	<b>723</b>	<b>2 579</b>	<b>24</b>
Buyers, purchasing agents, and sales managers	2 848	2 699	40	14	5	21	109	—
School administrators	469	103	351	4	59	288	15	—
Specified managers and administrators, public administration	853	—	853	554	81	218	—	—
Other specified managers and administrators	3 508	2 869	166	74	39	53	465	8
Managers and administrators, n.e.c., salaried	9 905	9 560	345	119	83	143	—	—
Manufacturing	2 885	2 851	34	34	—	—	—	—
Wholesale and retail trade	3 076	3 057	19	14	5	—	—	—
Transportation, communications and other public utilities	910	876	34	—	—	34	—	—
All other industries	3 034	2 776	258	71	78	109	—	—
Managers and administrators, n.e.c., self-employed	2 006	—	—	—	—	—	1 990	16
Construction	432	—	—	—	—	—	426	6
Manufacturing	102	—	—	—	—	—	102	—
Wholesale and retail trade	1 017	—	—	—	—	—	1 007	10
All other industries	455	—	—	—	—	—	455	—
<b>Sales workers</b>	<b>15 248</b>	<b>13 368</b>	<b>153</b>	<b>80</b>	<b>15</b>	<b>58</b>	<b>1 704</b>	<b>23</b>
Insurance agents, brokers, and underwriters	1 884	1 600	14	5	—	9	270	—
Real estate agents and brokers	666	407	21	21	—	—	238	—
Sales representatives, manufacturing industries	1 977	1 858	4	—	—	4	115	—
Sales representatives, wholesale trade	3 289	2 943	10	4	—	6	336	—
Sales clerks, retail trade	3 075	2 703	—	—	—	—	358	14
Salesmen, retail trade	1 851	1 678	4	—	—	—	160	9
Salesmen of services and construction	744	634	55	32	6	17	55	—
Other sales workers	1 762	1 545	45	14	9	22	172	—
<b>Clerical and kindred workers</b>	<b>16 393</b>	<b>12 842</b>	<b>3 328</b>	<b>2 738</b>	<b>112</b>	<b>478</b>	<b>206</b>	<b>17</b>
Bank tellers and cashiers	609	556	53	27	—	26	—	—
Bookkeepers and billing clerks	1 404	1 226	127	64	18	45	51	—
Mail handlers and postal clerks	1 863	1 195	1 668	1 658	—	10	—	—
Other clerical and kindred workers	12 517	10 865	1 480	989	94	397	155	17
<b>Craftsmen and kindred workers</b>	<b>44 007</b>	<b>38 061</b>	<b>3 009</b>	<b>1 935</b>	<b>276</b>	<b>798</b>	<b>2 901</b>	<b>36</b>
Apparel craftsmen and upholsterers	292	202	8	8	—	—	77	5
Bakers	293	269	5	5	—	—	19	—
Cabinetmakers	310	285	8	—	—	8	17	—
Construction craftsmen	10 787	8 825	502	217	53	232	1 449	11
Carpenters	2 489	1 840	95	44	17	34	554	—
Excavating, grading, and road machine operators	588	476	90	23	5	62	22	—
Electricians	2 213	2 030	105	53	13	39	73	5
Masons and tile setters	746	632	—	—	—	—	114	—
Painters, construction and maintenance, and paperhangers	1 638	1 203	82	35	10	37	347	6
Plasterers and cement finishers	421	276	15	—	—	15	130	—
Plumbers and pipe fitters	2 084	1 861	100	47	8	45	123	—
Other construction craftsmen	608	507	15	15	—	—	86	—
Foremen, n.e.c.	7 521	6 945	488	276	55	157	83	5
Manufacturing	4 989	4 811	163	158	5	—	15	—
Nonmanufacturing industries	2 532	2 134	325	118	50	157	68	5
Linemen and servicemen, telephone and power	1 184	1 154	17	7	5	5	13	—
Locomotive engineers and firemen	392	387	5	—	—	—	—	—
Mechanics and repairmen	10 740	9 221	928	654	80	194	585	6
Air conditioning, heating, and refrigeration	599	515	30	26	—	4	54	—
Aircraft	157	77	75	34	41	—	5	—
Automobile, including body	3 549	3 120	133	51	24	58	290	6
Radio and television	614	376	133	121	5	7	105	—
Other mechanics and repairmen	5 821	5 133	557	422	10	125	131	—
Metal craftsmen, except mechanics	4 234	3 720	460	431	4	25	54	—
Machinists and job and die setters	1 875	1 503	353	348	—	5	19	—
Sheetmetal workers and tinsmiths	708	673	29	24	—	—	6	—
Tool and die makers	611	572	27	27	—	—	12	—
Other metal craftsmen	1 040	972	51	32	4	15	17	—
Printing craftsmen	2 102	2 041	41	32	5	10	20	—
Compositors and typesetters	523	486	27	16	5	6	10	—
Pressmen and plate printers, printing	1 145	1 121	14	10	—	4	10	—
Stationary engineers and power station operators	516	440	66	30	—	36	10	—
Other craftsmen and kindred workers	5 636	4 572	481	281	69	131	574	9



Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

LOUISVILLE, KY.—IND., SMSA—Continued

Total—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Operatives, except transport</b> .....	<b>36 918</b>	<b>34 569</b>	<b>1 906</b>	<b>1 423</b>	<b>124</b>	<b>359</b>	<b>414</b>	<b>29</b>
Assemblers.....	6 296	5 884	402	330	21	51	10	—
Checkers, examiners, and inspectors; manufacturing	2 205	2 012	189	171	4	14	4	—
Garage workers and gas station attendants.....	1 468	1 352	35	18	—	17	71	10
Laundry and drycleaning operatives, n.e.c.....	231	194	21	8	—	13	16	—
Meat cutters and butchers.....	957	863	15	9	6	—	79	—
Mine operatives, n.e.c.....	61	61	—	—	—	—	—	—
Packers and wrappers, except produce.....	1 498	1 435	58	40	—	18	5	—
Painters, manufactured articles.....	755	735	15	15	—	—	5	—
Precision machine operatives.....	1 308	1 215	86	77	—	9	7	—
Sawyers.....	407	399	8	4	—	4	—	—
Stationary firemen.....	686	600	81	14	15	52	5	—
Textile operatives.....	44	44	—	—	—	—	—	—
Welders and flamecutters.....	2 784	2 618	140	126	8	6	26	—
Other metalworking operatives.....	1 810	1 742	68	54	5	9	—	—
Other specified operatives.....	5 070	4 663	260	190	37	33	128	19
Miscellaneous and not specified operatives.....	11 338	10 752	528	367	28	133	58	—
Occupation:								
Machine operatives, miscellaneous specified.....	4 591	4 402	173	124	10	39	16	—
Machine operatives, not specified.....	2 987	2 859	124	91	6	27	4	—
Miscellaneous operatives.....	2 420	2 239	150	97	3	50	31	—
Not specified operatives.....	1 340	1 252	81	55	9	17	7	—
<b>Industry:</b>								
<b>Manufacturing</b> .....	<b>10 303</b>	<b>9 886</b>	<b>378</b>	<b>288</b>	<b>28</b>	<b>62</b>	<b>39</b>	<b>—</b>
Durable goods.....	5 410	5 064	324	273	12	39	22	—
Wood products, including furniture.....	630	630	—	—	—	—	—	—
Primary metal industries.....	507	507	—	—	—	—	—	—
Fabricated metal industries.....	631	620	6	—	—	6	5	—
Machinery, including electrical.....	2 220	2 193	23	13	—	10	4	—
Motor vehicles and equipment.....	268	259	4	—	—	4	5	—
Transportation equipment, except motor vehicles.....	36	36	—	—	—	—	—	—
Other durable goods.....	1 118	819	291	260	12	19	8	—
Nondurable goods.....	4 806	4 735	54	15	16	23	17	—
Food and kindred products.....	1 066	1 045	10	—	10	—	11	—
Apparel and other fabricated textile products.....	9	9	—	—	—	—	—	—
Paper and allied products.....	445	439	6	—	—	6	—	—
Chemicals and allied products.....	1 592	1 579	13	7	6	—	—	—
Other nondurable goods.....	1 694	1 663	25	8	—	17	6	—
Not specified manufacturing industries.....	87	87	—	—	—	—	—	—
Nonmanufacturing industries.....	1 035	866	150	79	—	71	19	—
Transportation, communications, and other public utilities.....	310	261	49	6	—	43	—	—
Wholesale and retail trade.....	392	385	—	—	—	—	7	—
All other industries.....	333	220	101	73	—	28	12	—
<b>Transport equipment operatives</b> .....	<b>14 278</b>	<b>13 182</b>	<b>670</b>	<b>238</b>	<b>54</b>	<b>378</b>	<b>413</b>	<b>13</b>
Bus drivers.....	574	475	74	26	—	48	25	—
Taxicab drivers and chauffeurs.....	460	421	23	9	5	9	16	—
Truck drivers and deliverymen.....	9 289	8 552	430	140	34	256	299	8
Other transport equipment operatives.....	3 955	3 734	143	63	15	65	73	5
<b>Laborers, except farm</b> .....	<b>13 682</b>	<b>12 244</b>	<b>1 190</b>	<b>563</b>	<b>87</b>	<b>540</b>	<b>243</b>	<b>5</b>
Construction laborers.....	1 964	1 831	124	13	11	100	9	—
Freight, stock, and material handlers.....	6 467	5 857	569	382	18	169	41	—
Other specified laborers.....	2 512	2 117	231	70	31	130	159	5
Miscellaneous and not specified laborers.....	2 739	2 439	266	98	27	141	34	—
Occupation:								
Miscellaneous laborers.....	706	539	143	46	14	83	24	—
Not specified laborers.....	2 033	1 900	123	52	13	58	10	—
<b>Industry:</b>								
<b>Manufacturing</b> .....	<b>1 737</b>	<b>1 635</b>	<b>97</b>	<b>72</b>	<b>11</b>	<b>14</b>	<b>5</b>	<b>—</b>
Durable goods.....	1 123	1 030	93	68	11	14	—	—
Wood products, including furniture.....	153	148	5	—	5	—	—	—
Metal industries.....	207	207	—	—	—	—	—	—
Machinery, including electrical.....	332	323	9	—	—	9	—	—
Transportation equipment.....	97	97	—	—	—	—	—	—
Other durable goods.....	334	255	79	68	6	5	—	—
Nondurable goods.....	608	599	4	4	—	—	5	—
Food and kindred products.....	227	227	—	—	—	—	—	—
Not specified manufacturing industries.....	6	6	—	—	—	—	—	—
Nonmanufacturing industries.....	1 002	804	169	26	16	127	29	—
Railroads and railway express service.....	174	169	5	—	—	5	—	—
Transportation, except railroads.....	63	63	—	—	—	—	—	—
Communications, and utilities and sanitary services.....	148	45	99	6	16	77	4	—
Wholesale and retail trade.....	340	320	5	—	—	5	15	—
All other industries.....	277	207	60	20	—	40	10	—
<b>Farmers and farm managers</b> .....	<b>884</b>	<b>67</b>	<b>4</b>	<b>4</b>	<b>—</b>	<b>—</b>	<b>813</b>	<b>—</b>
<b>Farm laborers and farm foremen</b> .....	<b>652</b>	<b>548</b>	<b>11</b>	<b>—</b>	<b>8</b>	<b>3</b>	<b>20</b>	<b>73</b>
Paid farm laborers and farm foremen.....	579	548	11	—	8	3	20	—
Unpaid family workers.....	73	—	—	—	—	—	—	73
<b>Service workers, except private household<sup>1</sup></b> .....	<b>14 411</b>	<b>10 143</b>	<b>3 666</b>	<b>628</b>	<b>334</b>	<b>2 704</b>	<b>598</b>	<b>4</b>
Cleaning service workers.....	5 221	4 067	1 107	279	145	683	47	—
Food service workers.....	2 948	2 672	140	43	23	74	136	—
Cooks, except private household.....	1 023	954	49	31	4	14	20	—
Busboys and dishwashers.....	622	600	22	—	4	18	—	—
Health service workers.....	430	323	107	47	15	45	—	—
Personal service workers.....	1 433	923	114	21	48	45	394	—
Protective service workers.....	3 519	1 408	2 093	212	83	1 798	14	4
Firemen, fire protection.....	661	41	620	10	—	610	—	—
Guards and watchmen.....	1 587	1 274	299	102	47	150	10	4
Policemen and detectives.....	1 095	77	1 014	67	31	916	4	—
<b>Private household workers</b> .....	<b>213</b>	<b>209</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4</b>	<b>—</b>

<sup>1</sup>Includes allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

LOUISVILLE, KY.—IND., SMSA—Continued

Total—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	121 469	95 741	21 512	5 933	3 358	12 221	3 530	646
<b>Professional, technical, and kindred workers</b> .....	17 939	8 904	8 455	700	1 420	6 335	544	34
Accountants.....	646	470	133	74	25	34	38	5
Computer specialists.....	144	128	16	11	—	5	—	—
Librarians.....	284	75	209	5	19	185	—	—
Mathematical specialists.....	43	36	7	7	—	—	—	—
Life and physical scientists.....	24	24	—	—	—	—	—	—
Registered nurses, dietitians, and therapists.....	3 293	2 457	721	190	121	410	109	6
Dietitians.....	160	114	46	5	—	24	—	—
Registered nurses.....	3 003	2 258	633	180	76	377	106	6
Health technologists and technicians.....	1 017	837	176	27	17	132	4	—
Social scientists.....	25	8	17	3	4	10	—	—
Social and recreation workers.....	736	207	529	54	290	185	—	—
Teachers: College and university.....	326	195	131	5	67	57	—	—
Elementary and prekindergarten.....	5 675	1 789	3 844	55	430	3 359	38	4
Secondary.....	2 212	505	1 707	11	146	1 550	—	—
Other teachers.....	424	174	90	10	27	53	160	—
Engineering and science technicians.....	488	292	196	158	6	32	—	—
Technicians, except health, and engineering and science.....	25	10	15	4	7	4	—	—
Writers, artists, and entertainers.....	744	591	57	12	30	15	79	17
Actors and dancers.....	22	22	—	—	—	—	—	—
Authors, editors, and reporters.....	162	130	28	12	10	6	4	—
Other professional, technical, and kindred workers.....	1 833	1 106	607	74	229	304	116	4
<b>Managers and administrators, except farm</b> .....	3 664	2 552	581	127	131	323	494	37
Buyers, purchasing agents, and sales managers.....	458	392	31	16	5	10	35	—
Restaurant, cafeteria, and bar managers.....	510	284	122	10	22	90	99	5
School administrators.....	254	137	117	—	21	96	—	—
Other specified managers and administrators.....	758	509	227	87	53	87	22	—
Managers and administrators, n.e.c., salaried.....	1 314	1 230	84	14	30	40	—	—
Wholesale and retail trade.....	499	489	10	5	—	5	—	—
Managers and administrators, n.e.c., self-employed.....	370	—	—	—	—	—	338	32
Wholesale and retail trade.....	169	—	—	—	—	—	150	19
<b>Sales workers</b> .....	9 166	8 564	56	26	5	25	433	113
Demonstrators, hucksters, and peddlers.....	520	452	5	—	—	5	63	—
Insurance, real estate agents, and brokers.....	604	484	6	—	—	6	114	—
Sales clerks, retail trade.....	6 441	6 144	10	5	—	5	194	93
Salesmen, retail trade.....	223	188	—	—	—	—	19	16
Other sales workers.....	1 378	1 296	35	21	5	9	43	4
<b>Clerical and kindred workers</b> .....	43 728	35 882	7 107	3 357	940	2 810	388	351
Bank tellers.....	713	691	22	17	5	—	—	—
Bookkeepers.....	5 892	5 123	478	132	63	283	158	133
Cashiers.....	3 004	2 770	192	38	27	127	33	9
Counter clerks, except food.....	724	699	5	—	—	5	20	—
Enumerators and interviewers.....	146	58	88	64	9	15	—	—
File clerks.....	1 284	948	322	158	24	140	14	—
Office machine operators.....	2 215	1 832	383	272	41	70	—	—
Bookkeeping and billing machine operators.....	275	250	25	4	4	17	—	—
Keypunch operators.....	1 287	1 025	262	215	16	31	—	—
Payroll and timekeeping clerks.....	711	636	75	51	4	20	—	—
Receptionists.....	1 054	939	108	12	22	74	3	4
Secretaries.....	10 435	8 974	1 251	398	263	590	80	130
Stenographers.....	444	331	104	35	19	50	9	—
Telephone operators.....	1 658	1 532	126	52	15	59	—	—
Typists.....	4 327	3 153	1 149	457	194	498	18	7
Other clerical and kindred workers.....	11 121	8 196	2 804	1 671	254	879	53	68
<b>Craftsman and kindred workers</b> .....	2 291	1 949	248	95	64	89	94	—
Foremen, n.e.c.....	499	421	73	40	18	15	5	—
<b>Operatives, except transport</b> .....	18 274	16 498	1 541	1 238	129	174	208	27
Assemblers.....	2 413	2 212	201	170	23	8	—	—
Battling and conning operatives.....	393	393	—	—	—	—	—	—
Checkers, examiners, and inspectors; manufacturing.....	2 517	2 176	334	302	10	22	—	7
Dressmakers and seamstresses, except factory.....	562	409	11	6	5	6	142	—
Laundry and drycleaning operatives, including ironers.....	1 413	1 328	74	28	11	35	11	—
Graders and sorters, manufacturing.....	82	75	7	—	—	—	—	—
Packers and wrappers, except produce.....	1 904	1 813	86	51	18	17	—	5
Sewers and stitchers.....	2 613	2 171	437	375	42	20	5	—
Textile operatives.....	42	42	—	—	—	—	—	—
Other specified operatives.....	2 499	2 304	146	117	7	—	10	—
Miscellaneous and not specified operatives.....	3 836	3 575	245	188	13	22	39	5
Manufacturing.....	3 456	3 232	218	184	7	27	6	—
Durable goods.....	1 271	1 078	193	172	—	21	—	—
Machinery, including electrical.....	295	295	—	—	—	—	—	—
Other durable goods.....	976	783	193	172	—	21	—	—
Nondurable goods, including not specified manufacturing.....	2 185	2 154	25	12	7	6	—	—
Food and kindred products.....	371	365	—	—	—	—	6	—
Apparel and other fabricated textile products.....	186	186	—	—	—	—	—	—
Nonmanufacturing industries.....	380	343	27	4	6	17	5	5
<b>Transport equipment operatives</b> .....	621	316	305	21	6	278	—	—
<b>Laborers, except farm</b> .....	1 601	1 451	124	75	10	39	26	—
<b>Farmers and farm managers</b> .....	82	—	—	—	—	—	82	—
<b>Farm laborers and farm foremen</b> .....	126	33	11	11	—	—	29	33
Paid farm laborers and farm foremen.....	73	33	11	11	—	—	29	—
Unpaid family workers.....	53	—	—	—	—	—	—	53
<b>Service workers, except private household<sup>1</sup></b> .....	19 670	15 306	3 079	283	653	2 143	1 216	69
Cleaning service workers.....	2 919	2 239	640	73	94	473	25	15
Chambermaids and maids.....	772	714	58	5	—	48	—	—
Food service workers.....	7 845	6 681	1 004	70	161	773	125	35
Cooks, except private household.....	2 224	1 605	560	26	107	427	59	—
Waiters and food counter workers.....	4 202	3 995	145	9	16	120	40	22
Health service workers.....	4 125	3 289	740	63	287	390	85	11
Nursing aides, orderlies, and attendants.....	2 470	1 945	509	42	220	247	16	—
Practical nurses.....	820	601	150	9	29	112	69	8
Personal service workers.....	2 961	1 794	249	43	62	144	910	8
Hairdressers and cosmetologists.....	1 868	1 127	4	—	—	4	729	—
<b>Private household workers</b> .....	4 307	4 286	5	—	—	5	16	—
Private household workers, living in.....	302	302	—	—	—	—	—	—
Private household workers, living out.....	4 005	3 984	5	—	—	5	16	—

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

LOUISVILLE, KY.—IND., SMSA—Continued

Negro

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>18 640</b>	<b>14 845</b>	<b>3 219</b>	<b>1 567</b>	<b>249</b>	<b>1 403</b>	<b>559</b>	<b>17</b>
<b>Professional, technical, and kindred workers</b> .....	<b>860</b>	<b>403</b>	<b>388</b>	<b>94</b>	<b>56</b>	<b>238</b>	<b>69</b>	<b>—</b>
Accountants .....	22	22	—	—	—	—	—	—
Architects .....	—	—	—	—	—	—	—	—
Computer specialists .....	30	30	—	—	—	—	—	—
Engineers .....	50	36	14	14	—	—	—	—
Aeronautical and astronomical .....	—	—	—	—	—	—	—	—
Civil .....	5	—	5	5	—	—	—	—
Electrical and electronic .....	12	12	—	—	—	—	—	—
Mechanical .....	5	—	5	5	—	—	—	—
Other engineers .....	28	24	4	4	—	—	—	—
Lawyers and judges .....	4	4	—	—	—	—	—	—
Life and physical scientists .....	31	15	16	16	—	—	—	—
Chemists .....	15	15	—	—	—	—	—	—
Physicians, dentists, and related practitioners .....	23	8	5	—	—	5	10	—
Dentists .....	5	—	—	—	—	—	5	—
Pharmacists .....	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic .....	14	4	5	—	—	5	5	—
Other related practitioners .....	4	—	—	—	—	—	—	—
Health technologists and technicians .....	27	14	10	5	—	5	3	—
Religious workers .....	125	90	—	—	—	—	35	—
Social scientists .....	5	5	—	—	—	—	—	—
Social and recreation workers .....	59	22	37	16	15	6	—	—
Teachers .....	186	18	168	—	36	132	—	—
College and university .....	16	5	11	—	11	—	—	—
Elementary and prekindergarten .....	47	—	47	—	11	36	—	—
Secondary .....	123	13	110	—	14	96	—	—
Engineering and science technicians .....	75	37	38	25	—	13	—	—
Draftsmen and surveyors .....	36	4	32	25	—	7	—	—
Electrical and electronic engineering technicians .....	—	—	—	—	—	—	—	—
Technicians, except health, and engineering and science .....	16	—	16	—	—	16	—	—
Airplane pilots .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	63	34	25	7	5	13	4	—
Other professional, technical, and kindred workers .....	144	68	59	11	—	48	17	—
<b>Managers and administrators, except farm</b> .....	<b>381</b>	<b>215</b>	<b>86</b>	<b>21</b>	<b>15</b>	<b>50</b>	<b>80</b>	<b>—</b>
Buyers, purchasing agents, and sales managers .....	14	14	—	—	—	—	—	—
School administrators .....	22	18	4	—	—	4	—	—
Specified managers and administrators, public administration .....	38	—	38	17	—	21	—	—
Other specified managers and administrators .....	90	42	9	—	5	4	39	—
Managers and administrators, n.e.c., salaried .....	176	141	35	4	10	21	—	—
Manufacturing .....	36	32	4	4	—	—	—	—
Wholesale and retail trade .....	42	42	—	—	—	—	—	—
Transportation, communications and other public utilities .....	13	13	—	—	—	—	—	—
All other industries .....	85	54	31	—	10	21	—	—
Managers and administrators, n.e.c., self-employed .....	41	—	—	—	—	—	41	—
Construction .....	21	—	—	—	—	—	21	—
Manufacturing .....	—	—	—	—	—	—	—	—
Wholesale and retail trade .....	16	—	—	—	—	—	16	—
All other industries .....	4	—	—	—	—	—	4	—
<b>Sales workers</b> .....	<b>350</b>	<b>325</b>	<b>16</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>9</b>	<b>—</b>
Insurance agents, brokers, and underwriters .....	59	54	5	—	—	5	—	—
Real estate agents and brokers .....	7	7	—	—	—	—	—	—
Sales representatives, manufacturing industries .....	20	20	—	—	—	—	—	—
Sales representatives, wholesale trade .....	30	30	—	—	—	—	—	—
Sales clerks, retail trade .....	124	119	—	—	—	—	5	—
Salesmen, retail trade .....	51	47	—	—	—	—	4	—
Salesmen of services and construction .....	12	6	6	—	6	—	—	—
Other sales workers .....	47	42	5	5	—	—	—	—
<b>Clerical and kindred workers</b> .....	<b>1 221</b>	<b>687</b>	<b>521</b>	<b>453</b>	<b>3</b>	<b>65</b>	<b>7</b>	<b>6</b>
Bank tellers and cashiers .....	32	18	14	8	—	6	—	—
Bookkeepers and billing clerks .....	42	34	8	8	—	—	—	—
Mail handlers and postal clerks .....	364	41	323	323	—	—	—	—
Other clerical and kindred workers .....	783	594	176	114	3	59	7	6
<b>Craftsman and kindred workers</b> .....	<b>2 369</b>	<b>1 919</b>	<b>275</b>	<b>165</b>	<b>—</b>	<b>110</b>	<b>169</b>	<b>6</b>
Apparel craftsmen and upholsterers .....	61	57	4	4	—	—	—	—
Bakers .....	38	38	—	—	—	—	—	—
Cabinetmakers .....	—	—	—	—	—	—	—	—
Construction craftsmen .....	662	499	43	14	—	29	120	—
Carpenters .....	46	26	5	5	—	—	15	—
Excavating, grading, and road machine operators .....	69	37	24	5	—	19	8	—
Electricians .....	11	11	—	—	—	—	—	—
Masons and tile setters .....	128	111	—	—	—	—	17	—
Painters, construction and maintenance, and paperhangers .....	135	104	—	—	—	—	31	—
Plasterers and cement finishers .....	173	120	10	—	—	10	43	—
Plumbers and pipe fitters .....	71	67	4	4	—	—	—	—
Other construction craftsmen .....	29	23	—	—	—	—	6	—
Foremen, n.e.c. .....	279	200	76	37	—	39	3	—
Manufacturing .....	160	141	19	19	—	—	—	—
Nonmanufacturing industries .....	119	59	57	18	—	39	3	—
Linemen and servicemen, telephone and power .....	52	52	—	—	—	—	—	—
Locomotive engineers and firemen .....	23	23	—	—	—	—	—	—
Mechanics and repairmen .....	444	389	37	27	—	10	12	6
Air conditioning, heating, and refrigeration .....	15	8	7	7	—	—	—	—
Aircraft .....	6	6	—	—	—	—	—	—
Automobile, including body .....	141	119	4	4	—	—	12	6
Radio and television .....	24	24	—	—	—	—	—	—
Other mechanics and repairmen .....	258	232	26	16	—	10	—	—
Metal craftsmen, except mechanics .....	149	145	4	—	—	4	—	—
Machinists and job and die setters .....	58	58	—	—	—	—	—	—
Sheetmetal workers and tinsmiths .....	—	—	—	—	—	—	—	—
Tool and die makers .....	4	4	—	—	—	—	—	—
Other metal craftsmen .....	87	83	4	—	—	4	5	—
Printing craftsmen .....	89	70	14	14	—	—	—	—
Compositors and typesetters .....	40	31	4	4	—	—	5	—
Pressmen and plate printers, printing .....	45	35	10	10	—	—	—	—
Stationary engineers and power station operators .....	33	26	7	—	—	7	—	—
Other craftsmen and kindred workers .....	539	420	90	69	—	21	29	—

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

LOUISVILLE, KY.—IND., SMSA—Continued

Negro—Continued

Male, 16 years old and over—Continued

	Total employed	Private wage and salary workers	Government workers			Self-employed workers	Unpaid family workers
			Total	Federal	State		
<b>Operatives, except transport</b> .....	<b>4 541</b>	<b>4 164</b>	<b>358</b>	<b>235</b>	<b>29</b>	<b>94</b>	<b>19</b>
Assemblers.....	965	895	66	45	15	6	4
Checkers, examiners, and inspectors; manufacturing	149	139	10	6	—	4	—
Garage workers and gas station attendants.....	124	114	10	6	—	4	—
Laundry and drycleaning operatives, n.e.c.....	78	62	16	8	—	8	—
Meat cutters and butchers.....	78	69	4	4	—	—	5
Mine operatives, n.e.c.....	18	18	—	—	—	—	—
Packers and wrappers, except produce.....	251	244	7	7	—	—	—
Painters, manufactured articles.....	52	52	—	—	—	—	—
Precision machine operatives.....	88	79	9	5	—	4	—
Sawyers.....	16	16	—	—	—	—	—
Stationary firemen.....	111	74	37	—	5	32	—
Textile operatives.....	—	—	—	—	—	—	—
Welders and flamecutters.....	155	141	14	14	—	—	—
Other metalworking operatives.....	169	156	13	4	—	9	—
Other specified operatives.....	721	643	78	78	—	—	—
Miscellaneous and not specified operatives.....	1 566	1 462	94	58	5	31	10
Occupation:							
Machine operatives, miscellaneous specified.....	577	533	44	32	—	12	—
Machine operatives, not specified.....	482	473	5	5	—	—	4
Miscellaneous operatives.....	292	264	22	14	—	8	6
Not specified operatives.....	215	192	23	7	5	11	—
Industry:							
Manufacturing.....	1 404	1 323	71	53	5	13	10
Durable goods.....	786	716	66	53	—	13	4
Wood products, including furniture.....	94	94	—	—	—	—	—
Primary metal industries.....	29	29	—	—	—	—	—
Fabricated metal industries.....	74	74	—	—	—	—	—
Machinery, including electrical.....	386	377	5	—	—	5	4
Motor vehicles and equipment.....	21	21	—	—	—	—	—
Transportation equipment, except motor vehicles.....	—	—	—	—	—	—	—
Other durable goods.....	182	121	61	53	—	8	—
Nondurable goods.....	598	587	5	—	5	—	6
Food and kindred products.....	134	129	5	—	5	—	—
Apparel and other fabricated textile products.....	3	3	—	—	—	—	—
Paper and allied products.....	32	32	—	—	—	—	—
Chemicals and allied products.....	180	180	—	—	—	—	—
Other nondurable goods.....	249	243	—	—	—	—	6
Not specified manufacturing industries.....	20	20	—	—	—	—	—
Nonmanufacturing industries.....	162	139	23	5	—	18	—
Transportation, communications, and other public utilities.....	53	41	12	—	—	12	—
Wholesale and retail trade.....	86	86	—	—	—	—	—
All other industries.....	23	12	11	5	—	6	—
Transport equipment operatives.....	1 699	1 526	158	65	4	89	15
Bus drivers.....	32	19	13	4	—	9	—
Taxicab drivers and chauffeurs.....	110	85	18	9	—	9	7
Truck drivers and deliverymen.....	927	836	87	36	4	47	4
Other transport equipment operatives.....	630	586	40	16	—	24	4
Laborers, except farm.....	3 183	2 577	559	244	45	270	47
Construction laborers.....	670	621	49	8	—	41	—
Freight, stock, and material handlers.....	1 125	827	287	173	12	102	11
Other specified laborers.....	659	540	83	30	6	47	36
Miscellaneous and not specified laborers.....	729	589	140	33	27	80	—
Occupation:							
Miscellaneous laborers.....	187	106	81	19	14	48	—
Not specified laborers.....	542	483	59	14	13	32	—
Industry:							
Manufacturing.....	400	358	42	22	11	9	—
Durable goods.....	275	233	42	22	11	9	—
Wood products, including furniture.....	31	26	5	—	5	—	—
Metal industries.....	65	65	—	—	—	—	—
Machinery, including electrical.....	67	58	9	—	—	9	—
Transportation equipment.....	18	18	—	—	—	—	—
Other durable goods.....	94	66	28	22	6	—	—
Nondurable goods.....	125	125	—	—	—	—	—
Food and kindred products.....	31	31	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—
Nonmanufacturing industries.....	329	231	98	11	16	71	—
Railroads and railway express service.....	88	83	5	—	—	5	—
Transportation, except railroads.....	15	15	—	—	—	—	—
Communications, and utilities and sanitary services.....	68	4	64	6	16	42	—
Wholesale and retail trade.....	98	98	—	—	—	—	—
All other industries.....	60	31	29	5	—	24	—
Farmers and farm managers.....	55	8	4	4	—	—	43
Farm laborers and farm foremen.....	112	104	3	—	—	3	—
Paid farm laborers and farm foremen.....	107	104	3	—	—	3	—
Unpaid family workers.....	5	—	—	—	—	—	5
Service workers, except private household <sup>1</sup> .....	3 702	2 754	851	281	91	479	97
Cleaning service workers.....	2 215	1 659	530	189	38	303	26
Food service workers.....	620	549	52	25	8	19	19
Cooks, except private household.....	201	174	22	13	—	9	5
Busboys and dishwashers.....	175	161	14	—	4	10	—
Health service workers.....	115	79	36	26	—	10	—
Personal service workers.....	218	114	52	9	19	24	52
Protective service workers.....	186	53	133	28	17	88	—
Firemen, fire protection.....	35	—	35	—	—	35	—
Guards and watchmen.....	101	53	48	28	17	3	—
Policemen and detectives.....	37	—	37	—	—	37	—
Private household workers.....	167	163	—	—	—	—	4

<sup>1</sup>Includes allocated cases not shown separately.

Table 173. Occupation of Employed Persons by Class of Worker, Race, and Sex: 1970—Continued

[Data based on sample, see text. For meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

LOUISVILLE, KY.—IND., SMSA—Continued

Negro—Continued

	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
<b>Female, 16 years old and over</b> .....	<b>16 064</b>	<b>11 928</b>	<b>3 753</b>	<b>1 458</b>	<b>583</b>	<b>1 712</b>	<b>371</b>	<b>12</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 667</b>	<b>614</b>	<b>1 033</b>	<b>134</b>	<b>163</b>	<b>736</b>	<b>20</b>	—
Accountants .....	21	17	4	—	4	—	—	—
Computer specialists .....	8	8	—	—	—	—	—	—
Librarians .....	26	14	12	—	—	12	—	—
Mathematical specialists .....	10	3	7	7	—	—	—	—
Life and physical scientists .....	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists .....	217	146	67	26	8	33	4	—
Dietitians .....	21	17	4	—	—	4	—	—
Registered nurses .....	187	129	54	26	5	23	4	—
Health technologists and technicians .....	109	75	34	12	—	22	—	—
Social scientists .....	—	—	—	—	—	—	—	—
Social and recreation workers .....	176	34	142	21	50	71	—	—
Teachers: College and university .....	27	9	18	5	8	5	—	—
Elementary and prekindergarten .....	601	143	454	26	50	378	4	—
Secondary .....	168	28	140	—	9	131	—	—
Other teachers .....	35	25	10	—	—	10	—	—
Engineering and science technicians .....	54	12	42	25	—	17	—	—
Technicians, except health, and engineering and science .....	—	—	—	—	—	—	—	—
Writers, artists, and entertainers .....	23	23	—	—	—	—	—	—
Actors and dancers .....	—	—	—	—	—	—	—	—
Authors, editors, and reporters .....	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers .....	192	77	103	12	34	57	12	—
<b>Managers and administrators, except farm</b> .....	<b>169</b>	<b>93</b>	<b>53</b>	<b>4</b>	<b>26</b>	<b>23</b>	<b>18</b>	<b>5</b>
Buyers, purchasing agents, and sales managers .....	6	6	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers .....	24	12	4	—	—	4	8	—
School administrators .....	40	19	21	—	6	15	—	—
Other specified managers and administrators .....	42	17	25	4	17	4	—	—
Managers and administrators, n.e.c., salaried .....	42	39	3	—	3	—	—	—
Wholesale and retail trade .....	7	7	—	—	—	—	—	—
Managers and administrators, n.e.c., self-employed .....	15	—	—	—	—	—	10	5
Wholesale and retail trade .....	5	—	—	—	—	—	—	5
<b>Sales workers</b> .....	<b>327</b>	<b>317</b>	<b>5</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>—</b>
Demonstrators, hucksters, and peddlers .....	13	13	—	—	—	—	—	—
Insurance, real estate agents, and brokers .....	18	18	—	—	—	—	—	—
Sales clerks, retail trade .....	236	226	5	5	—	—	5	—
Salesmen, retail trade .....	10	10	—	—	—	—	—	—
Other sales workers .....	50	50	—	—	—	—	—	—
<b>Clerical and kindred workers</b> .....	<b>2 733</b>	<b>1 631</b>	<b>1 087</b>	<b>659</b>	<b>114</b>	<b>314</b>	<b>8</b>	<b>7</b>
Bank tellers .....	45	41	4	4	—	—	—	—
Bookkeepers .....	103	75	28	13	4	11	—	—
Cashiers .....	107	96	11	—	—	11	—	—
Counter clerks, except food .....	31	31	—	—	—	—	—	—
Enumerators and interviewers .....	20	4	16	11	5	—	—	—
File clerks .....	159	85	74	43	16	15	—	—
Office machine operators .....	179	78	101	95	6	—	—	—
Bookkeeping and billing machine operators .....	7	3	4	4	—	—	—	—
Keypunch operators .....	151	59	92	86	6	—	—	—
Payroll and timekeeping clerks .....	13	9	4	4	—	—	—	—
Receptionists .....	61	46	15	6	—	9	—	—
Secretaries .....	270	161	109	54	16	39	—	—
Stenographers .....	28	14	14	5	—	9	—	—
Telephone operators .....	127	119	8	4	—	4	—	—
Typists .....	410	199	211	83	32	96	—	—
Other clerical and kindred workers .....	1 180	673	492	337	35	120	8	7
<b>Craftsmen and kindred workers</b> .....	<b>199</b>	<b>175</b>	<b>20</b>	<b>11</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>—</b>
Foremen, n.e.c. ....	38	29	9	—	4	5	—	—
<b>Operatives, except transport</b> .....	<b>3 025</b>	<b>2 486</b>	<b>535</b>	<b>437</b>	<b>51</b>	<b>47</b>	<b>4</b>	<b>—</b>
Assemblers .....	372	296	76	68	5	3	—	—
Bottling and canning operatives .....	—	—	—	—	—	—	—	—
Checkers, examiners, and inspectors, manufacturing .....	404	274	130	112	10	8	—	—
Dressmakers and seamstresses, except factory .....	43	39	—	—	—	—	4	—
Laundry and drycleaning operatives, including ironers .....	605	580	25	11	—	14	—	—
Graders and sorters, manufacturing .....	36	36	—	—	—	—	—	—
Packers and wrappers, except produce .....	282	263	19	9	6	4	—	—
Sewers and stitchers .....	455	302	153	117	30	6	—	—
Textile operatives .....	—	—	—	—	—	—	—	—
Other specified operatives .....	268	218	50	50	—	—	—	—
Miscellaneous and not specified operatives .....	560	478	82	70	—	12	—	—
Manufacturing .....	515	437	78	66	—	12	—	—
Durable goods .....	239	167	72	66	—	6	—	—
Machinery, including electrical .....	45	45	—	—	—	—	—	—
Other durable goods .....	194	122	72	66	—	6	—	—
Nondurable goods, including not specified manufacturing .....	276	270	6	—	—	6	—	—
Food and kindred products .....	13	13	—	—	—	—	—	—
Apparel and other fabricated textile products .....	29	29	—	—	—	—	—	—
Nonmanufacturing industries .....	45	41	4	4	—	—	—	—
<b>Transport equipment operatives</b> .....	<b>62</b>	<b>40</b>	<b>22</b>	<b>—</b>	<b>—</b>	<b>22</b>	<b>—</b>	<b>—</b>
<b>Laborers, except farm</b> .....	<b>368</b>	<b>312</b>	<b>56</b>	<b>37</b>	<b>—</b>	<b>19</b>	<b>—</b>	<b>—</b>
<b>Farmers and farm managers</b> .....	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Farm laborers and farm foremen .....	36	4	7	7	—	—	25	—
Paid farm laborers and farm foremen .....	36	4	7	7	—	—	25	—
Unpaid family workers .....	—	—	—	—	—	—	—	—
<b>Service workers, except private household<sup>1</sup></b> .....	<b>4 528</b>	<b>3 311</b>	<b>930</b>	<b>164</b>	<b>225</b>	<b>541</b>	<b>267</b>	<b>—</b>
Cleaning service workers .....	1 369	1 020	338	60	60	218	11	—
Chambermaids and maids .....	260	291	31	5	5	21	—	—
Food service workers .....	1 085	944	132	22	38	72	9	—
Cooks, except private household .....	439	374	65	5	33	27	—	—
Waiters and food counter workers .....	325	298	23	—	—	23	—	—
Health service workers .....	1 065	761	277	39	95	143	27	—
Nursing aides, orderlies, and attendants .....	713	526	187	28	75	84	—	—
Practical nurses .....	274	184	63	5	5	53	27	—
Personal service workers .....	552	237	106	16	28	62	209	—
Hairdressers and cosmetologists .....	274	78	4	—	4	—	192	—
<b>Private household workers</b> .....	<b>2 950</b>	<b>2 945</b>	<b>5</b>	<b>—</b>	<b>—</b>	<b>5</b>	<b>—</b>	<b>—</b>
Private household workers, living in .....	53	53	—	—	—	—	—	—
Private household workers, living out .....	2 897	2 892	5	—	—	5	—	—

<sup>1</sup>Includes protective service workers and allocated cases not shown separately.











Table 174. Occupation of Employed Persons by Age, Race, and Sex: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical  
Areas of 250,000 or More

THE STATE—Continued

Persons of Spanish Language

	Persons 14 and 15 years old	Persons 16 years old and over										Median age	
		Total	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 years and over
<b>Male employed</b>	<b>25</b>	<b>1 944</b>	<b>58</b>	<b>66</b>	<b>323</b>	<b>320</b>	<b>240</b>	<b>481</b>	<b>307</b>	<b>75</b>	<b>57</b>	<b>17</b>	<b>34.3</b>
Professional, technical, and kindred workers		538			67	110	72	199	66	7	14	3	36.0
Engineers		52				18		28	6				
Lawyers and judges		35				7		16	5		7		
Life and physical scientists		9						9					
Physicians, dentists, and related practitioners		114				7	12	67	18	7		3	40.7
Health workers, except practitioners		12				6			6				
Social and recreation workers													
Teachers		148			20	28	37	37	24				33.5
Technicians, except health		48			27	7		14	7				
Writers, artists, and entertainers		60			13	23	10	14					
Other professional, technical, and kindred workers		60			7	14	13	19			7		
Managers and administrators, except farm		196				27	42	22	77	17	11		45.9
Salaried		163				27	42	22	55	6	11		40.7
Manufacturing		43					12	11	15		5		
Retail trade		55				12	16	6	21				
All other industries		65				15	14	5	19	6	6		
Self-employed		33							22	11			
Retail trade		21							16	5			
All other industries		12							6	6			
Sales workers	10	120	5	13	22	22	17	20	7		14		29.5
Manufacturing and wholesale trade	10	40	5		6	14		8	7				
Retail trade		57		13	16	8	7	6			7		
All other industries		23					10	6			7		
Clerical and kindred workers		168		8	42	22	19	31	30		8	8	33.2
Bookkeepers and billing clerks		8										8	
Mail handlers and postal clerks		31					5	8	18				
Other clerical and kindred workers		129		8	42	22	14	23	12		8		28.3
Craftsmen and kindred workers		232		12	35	49	10	65	43	18			36.5
Carpenters		9						9					
Construction craftsmen, except carpenters		41				6		15	20				
Automobile mechanics, including body repairmen		19					4		7	8			
Mechanics and repairmen, except auto		32				6		12	8	6			
Machinists		10			10								
Metal craftsmen, except mechanics and machinists		12		7	5								
Foremen, n.e.c.		16				8		8					
Other craftsmen and kindred workers		93		5	20	29	6	21	8	4			
Operatives, except transport	7	275	4	7	83	22	37	100	22				32.9
Assemblers		80			21	11	13	26	9				
Garage workers and gas station attendants		35	4		19	4		8					
Laundry and drycleaning operatives, including ironers		5			5								
Precision machine operatives		7			7	34	7	24	66	13			35.5
Other operatives, except transport	7	151		7	27	7	24	38	5				33.4
Durable goods, manufacturing	7	101			7	27		24	38	5			
Nondurable goods, including not specified manufacturing		29				7		14	8				
Nonmanufacturing industries		21			7			14					
Transport equipment operatives		114	6		32		32	12	24	8			33.0
Truck drivers		68			17		19		24	8			
Other transport equipment operatives		46	6		15		13	12					
Laborers, except farm		97	19	9	30	23		5	5	6			
Construction laborers		37	14		15	8							
Freight, stock, and material handlers		60	5	9	15	15		5	5	6			
Other laborers, except farm		28			8	8		5					
Manufacturing industries		42			15	8		9	14	7		6	
Farmers and farm managers		8	6			9	6		12	8	12		
Farm laborers and farm foremen		52	6			9	5	12	8				
Service workers, except private household <sup>1</sup>		110	18	17	12	27		15	11		10		26.5
Cleaning service workers		22				8			4		10		
Food service workers		40	18	17		5							
Health service workers		19			12			7					
Personal service workers		6				6							
Protective service workers		15				8			7				
Private household workers													
<b>Female employed</b>	<b>18</b>	<b>1 111</b>	<b>32</b>	<b>97</b>	<b>188</b>	<b>194</b>	<b>152</b>	<b>195</b>	<b>180</b>	<b>17</b>	<b>17</b>	<b>39</b>	<b>31.5</b>
Professional, technical, and kindred workers		309		5	56	61	54	66	51	11		5	33.0
Registered nurses		48			12	6		16	8	6			
Health workers, except nurses		45			15	7		15	8				
Teachers, elementary and secondary schools		140		5	21	35	30	22	22			5	31.5
Technicians, except health													
Other professional, technical, and kindred workers		76			8	13	24	13	13	5			
Managers and administrators, except farm		37	5		5	7	7	5	8				
Salaried		30	5		5	7		5	8				
Self-employed		7					7						
Sales workers		102	21	25	3	14	19		5	6		9	25.7
Retail trade		73	21	25	3	7	6		5	6			
Clerical and kindred workers	11	300	6	36	52	22	50	45	52		12	25	33.4
Bookkeepers and cashiers		56	6	8	7	13	7		15				
Office machine operators		13				7			6				
Secretaries, stenographers, and typists	8	131		14	25	9	13	14	31		7	18	38.2
Other clerical and kindred workers	3	100		14	20		23	31			5	7	
Craftsmen and kindred workers													
Operatives, except transport		95		5	21	21	14	34					
Sewers and stitchers		22			14			8					
Laundry and drycleaning operatives, including ironers													
Other operatives, except transport		73		5	7	21		26					
Durable goods, manufacturing		15				5	14	7	3				
Nondurable goods, including not specified manufacturing		27		5	7	8	7						
Nonmanufacturing industries		31				8		23					
Transport equipment operatives		36				6		10	20				
Laborers, except farm		13				13							
Farmers and farm managers													
Farm laborers and farm foremen		9				9							
Service workers, except private household <sup>1</sup>	7	178		26	51	33	8	35	25				26.8
Cleaning service workers		23			17				6				
Food service workers		34		19	20	12		13	7				
Health service workers		13			7	13		14					
Practical nurses		31				13							
Personal service workers		7		7	7	8	8	8					
Protective service workers													
Private household workers		32				8			19		5		

<sup>1</sup>Includes allocated cases not shown separately.





























Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Negro</b>												
<b>Experienced civilian labor force</b>	<b>40 167</b>	<b>8 229</b>	<b>9 224</b>	<b>5 025</b>	<b>5 362</b>	<b>4 239</b>	<b>3 138</b>	<b>3 213</b>	<b>1 413</b>	<b>324</b>	<b>4 523</b>	<b>5 194</b>
<b>Professional, technical, and kindred workers</b>	<b>1 709</b>	<b>221</b>	<b>238</b>	<b>134</b>	<b>179</b>	<b>159</b>	<b>194</b>	<b>231</b>	<b>285</b>	<b>68</b>	<b>6 519</b>	<b>7 242</b>
Accountants	37	12	6	8	—	6	—	—	5	—	—	—
Architects	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	30	—	—	—	—	10	10	5	5	—	—	—
Engineers	64	—	8	6	7	6	4	12	17	4	—	—
Aeronautical and astronautical	6	—	—	—	—	6	—	—	—	—	—	—
Civil	5	—	—	—	—	—	—	—	5	—	—	—
Electrical and electronic	12	—	8	—	—	—	—	4	—	—	—	—
Mechanical	—	—	—	—	—	—	—	—	—	—	—	—
Other engineers	41	—	—	6	7	—	4	8	12	4	—	—
Lawyers and judges	23	—	5	—	—	—	—	4	6	8	—	—
Life and physical scientists	39	—	4	—	—	4	4	10	17	—	—	—
Chemists	23	—	4	—	—	4	3	—	11	—	—	—
Physicians, dentists, and related practitioners	70	11	5	—	16	—	—	—	9	26	—	—
Dentists	9	—	—	—	6	—	3	—	—	5	—	—
Pharmacists	9	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic	36	6	5	—	10	—	—	—	4	21	—	—
Other related practitioners	20	5	—	—	—	—	—	—	5	—	—	—
Health technologists and technicians	57	—	5	24	6	—	—	5	17	—	—	—
Religious workers	237	39	76	20	48	8	24	22	—	—	4 175	4 450
Social scientists	5	—	—	—	5	—	—	—	—	—	—	—
Social and recreation workers	99	20	17	14	—	18	17	9	4	—	—	—
Teachers	414	41	31	23	4	53	63	71	107	21	7 873	9 067
College and university	84	11	—	7	4	—	11	12	22	17	—	—
Elementary and prekindergarten	154	13	13	12	—	26	26	31	33	—	7 500	—
Secondary	148	9	13	4	—	22	16	28	52	4	8 714	—
Engineering and science technicians	110	3	9	—	25	6	15	25	27	—	7 800	—
Draftsmen and surveyors	40	—	—	—	5	—	4	18	13	—	—	—
Electrical and electronic engineering technicians	12	—	—	—	5	—	—	7	—	—	—	—
Technicians, except health, and engineering and science	27	—	—	—	4	—	7	—	16	—	—	—
Airplane pilots	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	159	30	25	16	30	16	14	18	10	—	5 283	6 250
Other professional, technical, and kindred workers	338	65	47	23	34	32	33	50	45	9	6 000	6 962
<b>Managers and administrators, except farm</b>	<b>718</b>	<b>66</b>	<b>109</b>	<b>63</b>	<b>95</b>	<b>59</b>	<b>82</b>	<b>77</b>	<b>104</b>	<b>63</b>	<b>6 441</b>	<b>7 046</b>
Buyers, purchasing agents, and sales managers	46	—	16	—	4	5	12	5	4	—	—	—
School administrators	54	2	9	4	4	—	4	9	14	6	—	—
Specified managers and administrators, public administration	77	5	14	10	4	12	4	6	16	6	—	—
Other specified managers and administrators	200	41	31	8	46	21	13	5	20	15	5 435	5 845
Managers and administrators, n.e.c., salaried	271	18	21	35	33	8	43	46	38	29	7 477	7 797
Manufacturing	85	3	13	9	20	—	11	20	5	—	—	—
Wholesale and retail trade	41	3	—	—	6	—	—	9	11	—	—	—
Transportation, communications, and other public utilities	23	—	—	15	—	—	3	—	—	5	—	—
All other industries	122	6	8	5	9	8	23	17	22	24	8 235	8 824
Managers and administrators, n.e.c., self-employed	70	—	18	4	4	13	6	6	12	7	—	—
Construction	30	—	7	—	4	—	—	—	12	7	—	—
Manufacturing	30	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	30	—	5	—	—	13	6	6	—	—	—	—
All other industries	10	—	6	4	—	—	—	—	—	—	—	—
Sales workers	551	126	114	73	59	56	27	43	22	31	4 486	5 122
Insurance agents, brokers, and underwriters	95	9	5	19	11	26	—	16	9	—	—	—
Real estate agents and brokers	14	2	—	—	—	—	—	5	—	7	—	—
Sales representatives, manufacturing industries	35	6	—	—	7	5	—	5	—	12	—	—
Sales representatives, wholesale trade	31	6	—	4	7	4	5	5	—	—	—	—
Sales clerks, retail trade	178	61	44	35	9	10	12	7	—	—	3 273	4 155
Salesmen, retail trade	91	3	29	11	15	6	5	—	13	9	—	—
Salesmen of services and construction	20	6	5	—	6	—	—	—	—	3	—	—
Other sales workers	87	33	31	4	4	5	5	5	—	—	—	—
<b>Cl clerical and kindred workers</b>	<b>2 181</b>	<b>323</b>	<b>248</b>	<b>197</b>	<b>306</b>	<b>346</b>	<b>281</b>	<b>318</b>	<b>144</b>	<b>18</b>	<b>6 048</b>	<b>6 685</b>
Bank tellers and cashiers	74	23	5	22	10	11	—	3	—	—	—	—
Bookkeepers and billing clerks	81	—	—	—	12	19	9	13	18	6	—	—
Mail handlers and postal clerks	441	15	31	18	27	63	86	154	47	—	7 773	7 912
Other clerical and kindred workers	1 585	285	208	157	257	253	186	148	79	12	5 554	6 293
<b>Craftsmen and kindred workers</b>	<b>5 328</b>	<b>779</b>	<b>1 029</b>	<b>645</b>	<b>777</b>	<b>608</b>	<b>487</b>	<b>598</b>	<b>337</b>	<b>68</b>	<b>5 272</b>	<b>5 881</b>
Apparel craftsmen and upholsterers	78	14	5	—	25	13	7	14	—	—	—	—
Bakers	75	12	9	18	17	15	—	4	—	—	—	—
Cabinetmakers	27	9	—	5	10	—	3	—	—	—	—	—
Construction craftsmen	1 882	322	418	266	273	158	145	139	126	25	4 718	5 386
Carpenters	248	61	91	38	15	6	24	5	8	—	3 385	—
Excavating, grading, and road machine operators	189	16	9	19	45	17	35	26	22	—	6 324	5 826
Electricians	65	3	9	7	12	—	6	4	18	6	—	—
Masons and tile setters	400	62	69	70	84	38	41	27	6	3	4 986	5 310
Painters, construction and maintenance, and paperhangers	333	109	65	28	62	36	12	6	10	5	3 769	5 274
Plasterers and cement finishers	406	48	117	56	26	19	24	59	46	11	4 679	5 688
Plumbers and pipe fitters	173	20	38	31	21	32	3	12	16	—	4 919	—
Other construction craftsmen	68	13	20	17	8	10	—	—	—	—	—	—
Foremen, n.e.c.	464	13	17	32	77	53	74	94	94	10	7 541	7 571
Manufacturing	240	—	5	9	34	23	34	76	49	10	8 395	8 231
Nonmanufacturing industries	224	13	12	23	43	30	40	18	45	—	6 700	7 063
Linemen and servicemen, telephone and power	112	12	38	12	10	17	6	13	4	—	4 500	—
Locomotive engineers and firemen	36	—	—	—	4	5	9	11	7	—	—	—
Mechanics and repairmen	1 302	146	271	126	168	126	93	127	36	9	5 048	5 588
Air conditioning, heating, and refrigeration	33	15	8	6	3	—	—	4	—	—	—	—
Aircraft	14	—	—	—	—	—	—	—	—	—	—	—
Automobile, including body	507	72	147	60	99	55	45	19	6	4	4 575	5 136
Radio and television	58	20	23	—	—	5	—	10	—	—	—	—
Other mechanics and repairmen	490	39	88	60	60	66	48	94	30	5	5 967	6 849
Metal craftsmen, except mechanics	338	35	26	31	66	65	38	46	26	5	6 169	6 577
Machinists and job and die setters	171	11	14	28	45	36	16	11	5	5	5 722	5 824
Sheetmetal workers and tinsmiths	6	—	—	—	—	—	—	—	—	—	—	—
Tool and die makers	11	—	4	—	—	—	6	—	—	—	—	—
Other metal craftsmen	150	24	8	3	21	29	16	28	21	—	6 655	7 406
Printing craftsmen	174	27	16	17	43	10	38	23	—	—	5 628	—
Compositors and typesetters	54	8	—	4	17	10	5	—	—	—	—	—
Pressmen and plate printers, printing	85	—	11	13	14	—	—	—	—	—	—	—
Stationary engineers and power station operators	53	—	6	6	3	14	12	—	12	—	—	—
Other craftsmen and kindred workers	987	179	223	132	81	132	62	127	32	19	4 693	5 486



Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Negro—Continued</b>												
<b>Experienced civilian labor force—Continued</b>												
Operatives, except transport.....	8 252	968	1 431	1 088	1 339	1 257	953	964	229	23	5 477	6 056
Assemblers.....	1 397	160	202	209	227	238	182	165	10	4	5 562	6 320
Checkers, examiners, and inspectors; manufacturing.....	240	23	28	19	23	63	48	26	10	—	6 429	6 922
Garage workers and gas station attendants.....	296	81	78	48	37	26	21	5	—	—	3 718	4 396
Laundry and drycleaning operatives, n.e.c.....	170	13	63	27	29	23	5	10	—	—	4 333	4 587
Meat cutters and butchers.....	229	4	31	57	43	27	17	38	12	—	5 523	5 518
Mine operatives, n.e.c.....	330	23	19	33	31	57	43	99	25	—	7 047	7 850
Packers and wrappers, except produce.....	469	109	102	65	82	38	18	41	14	—	4 362	5 418
Painters, manufactured articles.....	134	—	28	22	—	38	14	22	10	—	6 447	6 513
Precision machine operatives.....	136	16	13	21	17	19	28	22	—	—	6 053	6 333
Sawyers.....	74	12	19	22	4	—	17	—	—	—	—	—
Stationary firemen.....	169	23	12	6	41	36	35	11	5	—	6 069	6 274
Textile operatives.....	24	—	14	2	—	8	—	—	—	—	—	—
Welders and flamecutters.....	251	18	36	52	76	33	28	25	—	3	5 520	5 636
Other metalworking operatives.....	294	16	55	60	36	58	30	24	15	—	5 444	5 980
Other specified operatives.....	1 512	204	367	159	282	186	137	130	47	—	5 092	5 601
Miscellaneous and not specified operatives.....	2 527	266	364	306	411	407	330	346	81	16	5 797	6 378
Occupation:												
Machine operatives, miscellaneous specified.....	896	88	119	97	128	169	135	135	25	—	6 095	6 493
Machine operatives, not specified.....	766	69	92	104	156	105	89	114	21	16	5 756	6 034
Miscellaneous operatives.....	514	38	97	87	78	70	45	79	20	—	5 449	6 302
Not specified operatives.....	351	71	56	18	49	63	61	18	15	—	5 622	6 678
Industry:												
Manufacturing.....	2 136	205	270	261	345	356	283	325	75	16	5 962	6 509
Durable goods.....	1 241	75	171	178	253	235	139	159	20	11	5 777	6 165
Wood products, including furniture.....	134	7	30	36	20	32	9	—	—	—	4 833	5 267
Primary metal industries.....	115	6	8	30	22	20	6	18	5	—	5 614	5 659
Fabricated metal industries.....	123	—	15	29	21	26	23	9	—	—	5 833	—
Machinery, including electrical.....	565	35	81	43	113	88	89	95	10	11	6 119	6 920
Motor vehicles and equipment.....	33	3	—	3	—	7	4	16	—	—	—	—
Transportation equipment, except motor vehicles.....	5	—	—	—	—	—	—	—	5	—	—	—
Other durable goods.....	266	24	37	37	77	62	8	21	—	—	5 455	5 623
Nondurable goods.....	868	120	99	83	87	121	140	158	55	5	6 372	7 023
Food and kindred products.....	211	26	27	21	34	16	46	27	14	—	5 926	6 656
Apparel and other fabricated textile products.....	14	—	14	—	—	—	—	—	—	—	—	—
Paper and allied products.....	48	12	4	7	—	12	6	7	—	—	—	—
Chemicals and allied products.....	245	6	—	18	19	32	43	92	30	5	8 098	8 219
Other nondurable goods.....	350	76	54	37	34	61	45	32	11	—	5 235	6 604
Not specified manufacturing industries.....	27	10	—	—	5	—	4	8	—	—	4 900	5 591
Nonmanufacturing industries.....	391	61	94	45	66	57	47	21	6	—	6 056	—
Transportation, communications, and other public utilities.....	123	5	16	16	23	27	24	6	6	—	5 295	—
Wholesale and retail trade.....	153	13	43	9	39	24	15	10	—	—	—	—
All other industries.....	115	43	35	20	4	—	8	5	—	—	2 829	—
Transport equipment operatives.....	3 487	430	836	524	529	425	341	286	116	—	4 911	5 421
Bus drivers.....	123	28	33	16	10	28	8	—	—	—	4 031	—
Taxicab drivers and chauffeurs.....	212	34	55	47	26	30	7	13	—	—	4 362	5 173
Truck drivers and deliverymen.....	2 152	219	583	335	330	202	201	196	86	—	4 818	5 259
Other transport equipment operatives.....	1 000	149	165	126	163	165	125	77	30	—	5 368	5 756
Laborers, except farm.....	6 754	1 598	1 602	931	958	732	452	357	105	19	4 190	5 004
Construction laborers.....	1 405	251	299	226	223	151	133	91	30	1	4 675	5 676
Freight, stock, and material handlers.....	2 183	473	537	365	278	258	120	131	8	13	4 223	4 892
Other specified laborers.....	1 814	568	465	182	229	182	101	43	44	—	3 458	4 699
Miscellaneous and not specified laborers.....	1 352	306	301	158	228	141	98	92	23	5	4 437	5 078
Occupation:												
Miscellaneous laborers.....	402	78	79	33	94	38	30	38	12	—	5 117	5 293
Not specified laborers.....	950	228	222	125	134	103	68	54	11	5	4 200	4 929
Industry:												
Manufacturing.....	557	68	102	80	105	52	73	54	18	5	5 271	5 664
Durable goods.....	378	31	65	57	82	40	42	49	7	5	5 439	5 875
Wood products, including furniture.....	83	2	36	19	15	6	5	—	—	—	—	—
Metal industries.....	85	5	20	24	6	6	5	12	7	—	—	—
Machinery, including electrical.....	75	15	4	5	4	9	15	17	—	5	—	—
Transportation equipment.....	23	—	—	—	5	—	7	11	—	—	—	—
Other durable goods.....	112	9	5	9	52	19	9	9	—	—	5 635	—
Nondurable goods.....	179	37	37	23	23	12	31	5	11	—	4 674	5 132
Food and kindred products.....	48	13	5	13	5	—	12	—	—	—	—	—
Not specified manufacturing industries.....	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries.....	795	238	199	78	123	89	25	38	5	—	3 603	4 516
Railroads and railway express service.....	193	6	19	19	42	66	18	23	—	—	6 159	6 129
Transportation, except railroads.....	35	15	—	10	5	—	5	—	—	—	—	—
Communications, and utilities and sanitary services.....	101	27	38	4	25	—	2	—	—	—	3 237	—
Wholesale and retail trade.....	188	78	69	19	17	5	—	—	—	—	2 464	3 405
All other industries.....	278	112	73	26	34	18	—	10	5	—	2 740	3 636
Farmers and farm managers.....	915	414	305	59	61	19	20	15	10	12	2 285	2 749
Farm laborers and farm foremen.....	2 223	1 165	755	86	116	42	9	14	5	11	1 908	2 441
Paid form laborers and farm foremen.....	2 223	1 165	755	86	116	42	9	14	5	11	1 908	2 441
Unpaid family workers.....	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household.....	7 689	1 912	2 457	1 204	936	516	292	305	56	11	3 573	4 144
Cleaning service workers.....	4 579	973	1 522	801	575	332	170	167	34	5	3 750	4 103
Food service workers.....	1 227	417	434	120	116	71	32	24	13	—	2 906	3 702
Cooks, except private household.....	465	105	154	70	58	30	16	19	13	—	3 656	4 196
Busboys and dishwashers.....	362	202	125	8	5	22	—	8	—	—	1 792	3 136
Health service workers.....	334	66	134	50	32	35	9	6	—	—	3 507	4 136
Personal service workers.....	467	165	135	55	53	21	6	26	—	6	3 015	3 904
Protective service workers.....	370	52	65	85	46	34	40	48	—	—	4 800	5 272
Firemen, fire protection.....	47	5	6	9	5	—	5	17	—	—	—	—
Guards and watchmen.....	196	28	44	39	25	23	21	16	—	—	4 667	4 935
Policemen and detectives.....	99	9	6	37	16	6	14	11	—	—	—	—
Private household workers.....	360	227	100	21	7	—	—	5	—	—	1 586	2 149

\*Includes allocated cases not shown separately.

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

THE STATE—Continued

Persons of Spanish Language

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Experienced civilian labor force</b>	<b>1 938</b>	<b>271</b>	<b>208</b>	<b>139</b>	<b>176</b>	<b>172</b>	<b>169</b>	<b>285</b>	<b>332</b>	<b>186</b>	<b>7 018</b>	<b>8 358</b>
<b>Professional, technical, and kindred workers</b>	<b>538</b>	<b>18</b>	<b>74</b>		<b>41</b>	<b>27</b>	<b>64</b>	<b>51</b>	<b>135</b>	<b>128</b>	<b>9 765</b>	<b>11 745</b>
Accountants	7	—	7	—	—	—	—	—	—	—	—	—
Architects	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	7	—	—	—	7	—	—	—	—	—	—	—
Engineers	52	—	—	—	—	—	—	6	34	12	—	—
Aeronautical and astronautical	—	—	—	—	—	—	—	—	—	—	—	—
Civil	7	—	—	—	—	—	—	—	7	—	—	—
Electrical and electronic	—	—	—	—	—	—	—	—	—	—	—	—
Mechanical	—	—	—	—	—	—	—	—	—	—	—	—
Other engineers	45	—	—	—	—	—	—	6	27	12	—	—
Lawyers and judges	35	—	15	—	7	—	—	—	5	8	—	—
Life and physical scientists	9	—	—	—	—	—	—	—	9	—	—	—
Chemists	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	114	—	7	—	—	7	9	6	18	67	15000+	15000+
Dentists	3	—	—	—	—	—	—	—	—	3	—	—
Pharmacists	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic	111	—	7	—	—	7	9	6	18	64	15000+	15000+
Other related practitioners	—	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians	6	—	—	—	—	—	6	—	—	—	—	—
Religious workers	12	—	—	—	7	5	—	—	—	—	—	—
Social scientists	—	—	—	—	—	—	—	—	—	—	—	—
<b>Social and recreation workers</b>	<b>148</b>	<b>13</b>	<b>21</b>			<b>8</b>	<b>25</b>	<b>12</b>	<b>35</b>	<b>34</b>	<b>9 167</b>	
Teachers	92	7	7	—	—	8	7	6	29	28	—	—
College and university	19	—	7	—	—	—	—	6	6	—	—	—
Elementary and prekindergarten	37	6	7	—	—	—	18	—	—	6	—	—
Secondary	41	5	8	—	7	7	7	—	7	—	—	—
Engineering and science technicians	22	—	8	—	7	—	7	—	—	—	—	—
Draftsmen and surveyors	12	5	—	—	—	—	—	—	7	—	—	—
Electrical and electronic engineering technicians	7	—	—	—	—	—	—	7	—	—	—	—
Technicians, except health, and engineering and science	7	—	—	—	—	—	—	—	—	—	—	—
Airplane pilots	60	—	16	—	13	—	4	20	7	—	—	—
Writers, artists, and entertainers	40	—	—	—	—	—	13	—	20	7	—	—
Other professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—
<b>Managers and administrators, except farm</b>	<b>196</b>	<b>6</b>		<b>6</b>	<b>17</b>	<b>5</b>	<b>6</b>	<b>46</b>	<b>93</b>	<b>17</b>	<b>10 645</b>	<b>11 317</b>
Buyers, purchasing agents, and sales managers	36	—	—	—	—	—	—	14	15	7	—	—
School administrators	—	—	—	—	—	—	—	—	—	—	—	—
Specified managers and administrators, public administration	—	—	—	—	—	—	—	—	—	—	—	—
Other specified managers and administrators	41	6	—	—	—	—	6	—	29	—	—	—
Managers and administrators, n.e.c., salaried	92	—	—	—	17	—	—	32	33	10	—	—
Manufacturing	22	—	—	—	—	—	—	—	12	10	—	—
Wholesale and retail trade	34	—	—	—	7	—	—	13	14	—	—	—
Transportation, communications, and other public utilities	7	—	—	—	—	—	—	7	—	—	—	—
All other industries	29	—	—	—	10	—	—	12	7	—	—	—
Managers and administrators, n.e.c., self-employed	27	—	—	6	—	5	—	—	16	—	—	—
Construction	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail trade	21	—	—	—	—	5	—	—	16	—	—	—
All other industries	6	—	—	6	—	—	—	—	—	—	—	—
<b>Sales workers</b>	<b>120</b>	<b>40</b>	<b>6</b>		<b>22</b>	<b>6</b>		<b>12</b>	<b>22</b>	<b>12</b>	<b>5 636</b>	
Insurance agents, brokers, and underwriters	19	—	—	—	7	—	—	12	—	—	—	—
Real estate agents and brokers	4	—	—	—	—	—	—	—	—	4	—	—
Sales representatives, manufacturing industries	35	6	6	—	8	—	—	—	7	8	—	—
Sales representatives, wholesale trade	36	29	—	—	7	—	—	—	—	—	—	—
Salesmen, retail trade	13	—	—	—	—	6	—	—	7	—	—	—
Salesmen of services and construction	13	5	—	—	—	—	—	—	8	—	—	—
Other sales workers	—	—	—	—	—	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b>	<b>176</b>	<b>8</b>	<b>15</b>	<b>47</b>	<b>7</b>	<b>14</b>	<b>46</b>	<b>34</b>	<b>5</b>		<b>6 786</b>	<b>6 536</b>
Bank tellers and cashiers	7	—	—	—	7	—	—	—	—	—	—	—
Bookkeepers and billing clerks	8	—	—	—	—	—	—	8	—	—	—	—
Mail handlers and postal clerks	31	—	—	10	—	—	16	5	—	—	—	—
Other clerical and kindred workers	130	8	15	37	—	14	30	21	5	—	6 357	—
<b>Craftsmen and kindred workers</b>	<b>239</b>	<b>45</b>	<b>26</b>	<b>14</b>	<b>28</b>	<b>12</b>	<b>9</b>	<b>60</b>	<b>30</b>	<b>15</b>	<b>6 542</b>	<b>7 722</b>
Apparel craftsmen and upholsterers	—	—	—	—	—	—	—	—	—	—	—	—
Bakers	—	—	—	—	—	—	—	—	—	—	—	—
Cabinetmakers	—	—	—	—	—	—	—	—	—	—	—	—
Construction craftsmen	57	—	7	—	—	6	9	13	14	8	—	—
Carpenters	9	—	—	—	—	—	9	—	—	—	—	—
Excavating, grading, and road machine operators	—	—	—	—	—	—	—	—	—	—	—	—
Electricians	22	—	—	—	—	—	—	7	7	8	—	—
Masons and tile setters	7	—	—	—	—	—	—	—	7	—	—	—
Painters, construction and maintenance, and paperhangers	—	—	—	—	—	—	—	—	—	—	—	—
Plasterers and cement finishers	—	—	—	—	—	—	—	—	—	—	—	—
Plumbers and pipe fitters	6	—	—	—	—	—	—	6	—	—	—	—
Other construction craftsmen	13	—	7	—	—	6	—	—	—	—	—	—
Foremen, n.e.c.	16	16	—	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing industries	16	16	—	—	—	—	—	—	—	—	—	—
Linemen and servicemen, telephone and power	26	10	—	—	10	6	—	—	—	—	—	—
Locomotive engineers and firemen	—	—	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen	51	—	7	6	14	—	—	16	8	—	—	—
Air conditioning, heating, and refrigeration	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft	—	—	—	—	—	—	—	—	—	—	—	—
Automobile, including body	19	—	7	—	8	—	—	4	—	—	—	—
Radio and television	—	—	—	—	—	—	—	—	—	—	—	—
Other mechanics and repairmen	32	—	—	6	6	—	—	12	8	—	—	—
Metal craftsmen, except mechanics	22	—	12	—	—	—	—	10	—	—	—	—
Machinists and job and die setters	17	—	7	—	—	—	—	10	—	—	—	—
Sheetmetal workers and tinsmiths	—	—	—	—	—	—	—	—	—	—	—	—
Tool and die makers	5	—	5	—	—	—	—	—	—	—	—	—
Other metal craftsmen	—	—	—	—	—	—	—	—	—	—	—	—
Printing craftsmen	—	—	—	—	—	—	—	—	—	—	—	—
Compositors and typesetters	—	—	—	—	—	—	—	—	—	—	—	—
Pressmen and plate printers, printing	—	—	—	—	—	—	—	—	—	—	—	—
Stationary engineers and power station operators	—	—	—	—	—	—	—	—	—	—	—	—
Other craftsmen and kindred workers	67	19	—	8	4	—	—	21	8	7	—	—

Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas of 250,000 or More	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>THE STATE—Continued</b>												
<b>Persons of Spanish Language—Continued</b>												
<b>Experienced civilian labor force—Continued</b>												
<b>Operatives, except transport</b>	267	28	20	31	15	80	12	49	32	—	6 494	6 921
Assemblers	80	6	9	6	8	32	5	14	—	—	...	...
Checkers, examiners, and inspectors; manufacturing	38	—	7	—	—	24	—	7	—	—	...	...
Garage workers and gas station attendants	35	8	—	—	—	10	—	—	17	—	...	...
Laundry and drycleaning operatives, n.e.c.	4	—	4	—	—	—	—	—	—	—	...	...
Meat cutters and butchers	7	—	—	—	—	—	7	—	—	—	...	...
Mine operatives, n.e.c.	—	—	—	—	—	—	—	—	—	—	...	...
Packers and wrappers, except produce	7	—	—	7	—	—	—	—	—	—	...	...
Painters, manufactured articles	—	—	—	—	—	—	—	—	—	—	...	...
Precision machine operatives	5	—	—	5	—	—	—	—	—	—	...	...
Sawyers	—	—	—	—	—	—	—	—	—	—	...	...
Stationary firemen	—	—	—	—	—	—	—	—	—	—	...	...
Textile operatives	—	—	—	—	—	—	—	—	—	—	...	...
Welders and flamecutters	28	—	—	13	7	—	—	—	8	—	...	...
Other metalworking operatives	—	—	—	—	—	—	—	—	—	—	...	...
Other specified operatives	6	—	—	—	—	—	—	6	7	—	...	...
Miscellaneous and not specified operatives	57	14	—	—	—	14	—	22	7	—	...	...
<b>Occupation:</b>												
Machine operatives, miscellaneous specified	22	7	—	—	—	—	—	15	—	—	...	...
Machine operatives, not specified	6	—	—	—	—	6	—	—	—	—	...	...
Miscellaneous operatives	21	7	—	—	—	—	—	7	7	—	...	...
Not specified operatives	8	—	—	—	—	8	—	—	—	—	...	...
<b>Industry:</b>												
Manufacturing	57	14	—	—	—	14	—	22	7	—	...	...
Durable goods	42	14	—	—	—	6	—	22	—	—	...	...
Wood products, including furniture	—	—	—	—	—	—	—	—	—	—	...	...
Primary metal industries	5	—	—	—	—	—	—	5	—	—	...	...
Fabricated metal industries	—	—	—	—	—	—	—	—	—	—	...	...
Machinery, including electrical	—	—	—	—	—	—	—	—	—	—	...	...
Motor vehicles and equipment	10	—	—	—	—	—	—	10	—	—	...	...
Transportation equipment, except motor vehicles	7	—	—	—	—	—	—	7	—	—	...	...
Other durable goods	20	14	—	—	—	6	—	—	—	—	...	...
Nondurable goods	15	—	—	—	—	8	—	—	7	—	...	...
Food and kindred products	—	—	—	—	—	—	—	—	—	—	...	...
Apparel and other fabricated textile products	—	—	—	—	—	—	—	—	—	—	...	...
Paper and allied products	8	—	—	—	—	8	—	—	—	—	...	...
Chemicals and allied products	7	—	—	—	—	—	—	7	—	—	...	...
Other nondurable goods	—	—	—	—	—	—	—	—	—	—	...	...
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	—	—	—	—	—	—	—	—	—	—	...	...
Transportation, communications, and other public utilities	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade	—	—	—	—	—	—	—	—	—	—	...	...
All other industries	—	—	—	—	—	—	—	—	—	—	...	...
<b>Transport equipment operatives</b>	108	16	—	16	28	9	6	33	—	—	5 786	...
Bus drivers	—	—	—	—	—	—	—	—	—	—	...	...
Taxicab drivers and chauffeurs	—	—	—	—	—	—	—	—	—	—	...	...
Truck drivers and deliverymen	88	16	—	16	23	—	—	33	—	—	...	...
Other transport equipment operatives	20	—	—	—	5	9	6	—	—	—	...	...
<b>Laborers, except farm</b>	93	30	22	14	8	14	5	—	—	—	...	...
Construction laborers	5	5	—	—	—	—	—	—	—	—	...	...
Freight, stock, and material handlers	37	14	8	7	—	8	—	—	—	—	...	...
Other specified laborers	19	5	—	—	8	6	—	—	—	—	...	...
Miscellaneous and not specified laborers	32	6	14	7	—	—	5	—	—	—	...	...
<b>Occupation:</b>												
Miscellaneous laborers	9	—	9	—	—	—	—	—	—	—	...	...
Not specified laborers	23	6	5	7	—	—	5	—	—	—	...	...
<b>Industry:</b>												
Manufacturing	20	6	9	—	—	—	5	—	—	—	...	...
Durable goods	11	6	—	—	—	—	5	—	—	—	...	...
Wood products, including furniture	6	6	—	—	—	—	—	—	—	—	...	...
Metal industries	—	—	—	—	—	—	—	—	—	—	...	...
Machinery, including electrical	5	—	—	—	—	—	5	—	—	—	...	...
Transportation equipment	—	—	—	—	—	—	—	—	—	—	...	...
Other durable goods	—	—	—	—	—	—	—	—	—	—	...	...
Nondurable goods	9	—	9	—	—	—	—	—	—	—	...	...
Food and kindred products	9	—	9	—	—	—	—	—	—	—	...	...
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	12	—	5	7	—	—	—	—	—	—	...	...
Railroads and railway express service	—	—	—	—	—	—	—	—	—	—	...	...
Transportation, except railroads	—	—	—	—	—	—	—	—	—	—	...	...
Communications, and utilities and sanitary services	—	—	—	—	—	—	—	—	—	—	...	...
Wholesale and retail trade	7	—	—	7	—	—	—	—	—	—	...	...
All other industries	5	—	5	—	—	—	—	—	—	—	...	...
<b>Farmers and farm managers</b>	35	—	15	7	—	—	6	—	—	7	...	...
<b>Farm laborers and farm foremen</b>	52	32	15	—	5	—	—	—	—	—	...	...
Paid farm laborers and farm foremen	52	32	15	—	5	—	—	—	—	—	...	...
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b>	114	48	15	4	5	5	15	—	15	7	3 200	...
Cleaning service workers	22	10	8	4	—	—	—	—	—	—	...	...
Food service workers	39	27	7	—	5	—	—	—	—	—	...	...
Cooks, except private household	21	9	7	—	5	—	—	—	—	—	...	...
Busboys and dishwashers	10	10	—	—	—	—	—	—	—	—	...	...
Health service workers	19	5	—	—	—	—	7	—	7	—	...	...
Personal service workers	6	6	—	—	—	—	—	—	—	—	...	...
Protective service workers	20	—	—	—	—	5	8	—	—	7	...	...
Firemen, fire protection	—	—	—	—	—	—	—	—	—	—	...	...
Guards and watchmen	—	—	—	—	—	—	—	—	—	—	...	...
Policemen and detectives	15	—	—	—	—	—	8	—	—	7	...	...
<b>Private household workers</b>	—	—	—	—	—	—	—	—	—	—	...	...

<sup>1</sup>Includes allocated cases not shown separately.







Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More

CINCINNATI, OHIO-KY.-IND., SMSA—Continued

Negro—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b>	4 454	555	733	644	779	1 046	1 068	1 184	429	14	6 493	7 093
Assemblers	1 396	179	164	124	198	242	203	232	49	5	6 136	6 732
Checkers, examiners, and inspectors, manufacturing	287	14	26	13	38	37	43	89	27	—	7 360	8 182
Garage workers and gas station attendants	176	22	28	36	19	40	19	8	4	—	5 105	6 188
Laundry and drycleaning operatives, n.e.c.	74	—	32	5	14	9	11	3	—	—	...	...
Meat cutters and butchers	208	25	—	23	19	19	41	59	22	—	7 439	7 500
Mine operatives, n.e.c.	6	—	—	—	—	—	—	—	6	—	...	...
Packers and wrappers, except produce	232	32	47	27	29	25	41	26	5	—	5 345	6 714
Painters, manufactured articles	208	18	28	35	14	31	40	36	6	—	6 290	...
Precision machine operatives	326	43	28	10	26	48	59	74	38	—	7 136	7 795
Sawyers	22	—	—	—	16	—	—	—	—	—	...	...
<b>Stationary firemen</b>	108	—	—	12	14	19	17	33	13	—	7 529	...
Textile operatives	—	—	—	—	—	—	—	—	—	—	...	...
Welders and flammecutters	269	5	33	24	12	51	86	40	18	—	7 110	7 356
Other metalworking operatives	264	17	44	33	35	49	26	45	15	—	6 061	6 781
Other specified operatives	1 385	110	180	153	160	209	252	223	93	5	6 428	7 011
Miscellaneous and not specified operatives	1 493	90	123	149	185	267	224	316	133	6	6 747	7 368
<b>Occupation:</b>												
Machine operatives, miscellaneous specified	677	38	67	57	84	133	113	141	41	3	6 695	7 220
Machine operatives, not specified	379	8	6	42	41	62	72	52	—	—	7 424	8 110
Miscellaneous operatives	293	40	40	44	40	43	23	46	28	3	5 913	6 379
Not specified operatives	144	18	10	6	20	29	16	33	12	—	6 621	...
<b>Industry:</b>												
<b>Manufacturing</b>	1 310	69	80	131	175	215	210	291	133	6	6 930	7 563
Durable goods	778	27	23	103	102	133	117	172	95	6	7 009	7 604
Wood products, including furniture	63	—	6	19	19	—	11	8	—	—	...	...
Primary metal industries	65	—	—	6	7	10	22	12	5	3	...	...
Fabricated metal industries	82	8	—	6	34	10	—	8	16	—	...	...
Machinery, including electrical	261	12	12	32	12	60	54	45	31	3	7 046	7 159
Motor vehicles and equipment	142	—	—	24	14	11	5	63	25	—	8 540	...
Transportation equipment, except motor vehicles	61	—	—	4	—	4	15	11	—	—	...	...
Other durable goods	104	7	5	16	12	15	21	21	7	—	6 800	...
Nondurable goods	517	35	57	28	73	78	93	115	38	—	6 840	7 518
Food and kindred products	159	2	13	6	22	29	26	51	10	—	7 288	7 808
Apparel and other fabricated textile products	11	—	5	—	6	—	—	—	—	—	...	...
Paper and allied products	60	15	10	—	—	21	5	2	7	—	...	...
Chemicals and allied products	183	14	18	15	27	20	30	55	4	—	6 875	7 865
Other nondurable goods	104	4	11	7	18	8	32	7	17	—	7 125	...
Not specified manufacturing industries	15	7	—	—	4	—	—	4	—	—	...	...
Nonmanufacturing industries	183	21	43	18	10	52	14	25	—	—	5 950	6 351
Transportation, communications, and other public utilities	38	—	5	—	—	17	4	12	—	—	...	...
Wholesale and retail trade	81	—	38	9	—	15	10	9	—	—	...	...
All other industries	64	21	—	9	10	20	—	4	—	—	...	...
<b>Transport equipment operatives</b>	2 172	219	221	215	338	316	344	381	122	16	6 294	6 600
Bus drivers	47	—	6	9	—	5	14	7	6	—	...	...
Toxicob drivers and chauffeurs	144	36	49	21	9	5	5	14	5	—	3 469	...
Truck drivers and deliverymen	1 433	132	109	133	226	245	211	260	111	6	6 476	6 783
Other transport equipment operatives	548	51	57	52	103	61	114	100	—	10	6 180	6 086
<b>Laborers, except farm</b>	4 751	682	803	489	651	736	630	499	242	19	5 617	6 194
Construction laborers	1 292	89	157	141	159	185	203	186	163	9	6 541	6 921
Freight, stock, and material handlers	1 325	168	202	139	146	234	214	186	30	6	6 032	6 549
Other specified laborers	1 262	346	290	118	200	110	82	73	39	4	3 966	5 095
Miscellaneous and not specified laborers	872	79	154	91	146	207	131	54	10	—	5 767	6 274
<b>Occupation:</b>												
Miscellaneous laborers	265	20	38	18	51	56	60	16	6	—	6 098	6 522
Not specified laborers	607	59	116	73	95	151	71	38	4	—	5 584	6 179
<b>Industry:</b>												
<b>Manufacturing</b>	334	28	41	27	70	91	42	31	4	—	6 011	6 473
Durable goods	268	23	41	18	51	74	34	23	4	—	6 014	6 507
Wood products, including furniture	5	—	—	—	—	—	—	—	—	—	...	...
Metal industries	100	4	—	12	37	24	11	4	—	—	...	...
Machinery, including electrical	67	—	12	4	—	26	12	9	4	—	...	...
Transportation equipment	79	9	21	2	14	17	11	5	—	—	...	...
Other durable goods	17	10	—	—	7	—	—	—	—	—	...	...
Nondurable goods	66	5	—	9	19	17	8	8	—	—	...	...
Food and kindred products	31	—	—	—	14	4	8	5	—	—	...	...
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—	—	...	...
Nonmanufacturing industries	538	51	113	64	76	116	89	23	6	—	5 539	6 118
Railroads and railway express service	152	9	23	25	15	37	19	18	6	—	6 108	6 210
Transportation, except railroads	21	—	—	5	6	5	5	—	—	—	...	...
Communications, and utilities and sanitary services	72	—	10	4	20	10	28	—	—	—	...	...
Wholesale and retail trade	111	9	19	13	4	45	21	—	—	—	6 233	...
All other industries	182	33	61	17	31	19	16	5	—	—	3 902	...
<b>Farmers and farm managers</b>	19	5	3	—	—	—	—	11	—	—	...	...
<b>Farm laborers and farm foremen</b>	105	82	6	—	8	—	—	5	4	—	1 280	...
Paid farm laborers and farm foremen	105	82	6	—	8	—	—	5	4	—	1 280	...
Unpaid family workers	—	—	—	—	—	—	—	—	—	—	...	...
<b>Service workers, except private household<sup>1</sup></b>	5 287	1 211	1 034	740	789	571	431	398	74	39	4 539	5 314
Cleaning service workers	2 767	504	531	453	515	331	182	219	19	13	4 769	5 326
Food service workers	1 061	422	216	102	93	62	75	62	19	10	3 005	4 377
Cooks, except private household	433	119	63	38	64	30	59	50	5	5	4 908	5 514
Busboys and dishwashers	257	177	61	19	—	—	—	—	—	—	1 452	...
Health service workers	340	71	63	63	59	53	14	13	—	4	4 571	4 808
Personal service workers	328	73	54	21	55	38	38	39	5	5	5 291	6 184
Protective service workers	262	43	28	10	15	29	72	48	10	7	7 083	7 455
Firemen, fire protection	4	—	—	—	4	—	—	—	—	—	...	...
Guards and watchmen	167	28	23	10	11	24	41	13	10	7	6 479	7 232
Policemen and detectives	58	4	5	—	—	—	14	35	—	—	...	...
<b>Private household workers</b>	295	72	102	26	6	5	63	12	9	—	3 480	4 400

<sup>1</sup>Includes allocated cases not shown separately.













Table 175. Occupation of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**The State  
Standard Metropolitan Statistical Areas  
of 250,000 or More**

LOUISVILLE, KY.—IND., SMSA—Continued

Negro—Continued

Experienced civilian labor force—Continued

	Males with earnings in 1969										Median earnings (dollars)	
	Total, 16 years old and over	\$1 to \$1,999 or less	\$2,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 or more	All earners	Earners worked 50 to 52 weeks
<b>Operatives, except transport</b>	4 608	485	566	474	738	883	651	654	143	14	6 644	6 564
Assemblers	960	104	105	119	134	201	141	142	10	4	6 090	7 103
Checkers, examiners, and inspectors; manufacturing	155	4	16	5	17	51	32	26	4		6 696	...
Garage workers and gas station attendants	124	49	18	17	14	11	10	5			3 444	...
Laundry and drycleaning operatives, n.e.c.	82	8	23	13	18	11	5	4			...	...
Meat cutters and butchers	78	—	10	15	24	11	11	7			...	...
Mine operatives, n.e.c.	78	—	—	5	4	5	4	—			...	...
Packers and wrappers, except produce	250	36	67	12	34	33	9	45	14		5 294	6 375
Painters, manufactured articles	52	—	5	5	—	22	—	10	10		...	...
Precision machine operatives	88	16	10	4	18	14	17	9			...	...
Sawyers	16	—	3	2	—	—	11	—			...	...
Stationary firemen	111	6	6	6	20	27	35	6	5		6 648	...
Textile operatives	—	—	—	—	—	—	—	—	—		—	—
Welders and flamecutters	151	15	19	20	35	20	17	25	—		5 614	6 036
Other metalworking operatives	186	12	25	22	24	51	17	20	15		6 196	...
Other specified operatives	756	111	108	76	162	129	66	72	32		5 512	5 760
Miscellaneous and not specified operatives	1 581	124	151	153	234	297	276	283	53	10	6 433	7 019
<b>Occupation:</b>												
Machine operatives, miscellaneous specified	585	43	56	55	77	125	104	115	10		6 492	6 918
Machine operatives, not specified	483	38	42	42	76	65	80	111	19	10	6 669	7 383
Miscellaneous operatives	291	10	43	38	53	47	37	48	15		6 032	6 957
Not specified operatives	222	33	10	18	28	60	55	9	9		6 367	6 750
<b>Industry:</b>												
Manufacturing	1 419	104	128	139	208	277	243	263	47	10	6 471	6 982
Durable goods	781	33	78	89	153	187	126	100	10	5	6 201	6 591
Wood products, including furniture	94	—	5	31	14	32	12	—	—		...	...
Primary metal industries	29	—	—	6	12	11	—	—	—		...	...
Fabricated metal industries	74	—	8	5	21	10	17	13	—		...	...
Machinery, including electrical	364	9	46	26	56	65	89	60	10	5	6 708	7 331
Motor vehicles and equipment	21	—	—	—	—	12	—	9	—		...	...
Transportation equipment, except motor vehicles	—	—	—	—	—	—	—	—	—		...	...
Other durable goods	197	24	19	21	50	57	8	18	—		5 690	5 925
Nondurable goods	613	66	50	50	55	90	113	147	37	5	6 950	7 371
Food and kindred products	134	12	3	8	18	16	46	27	4		7 217	...
Apparel and other fabricated textile products	3	—	3	—	—	—	—	—	—		...	...
Paper and allied products	36	12	4	—	—	12	6	—	—		...	...
Chemicals and allied products	180	6	—	—	9	16	31	86	27	5	8 651	8 806
Other nondurable goods	260	36	40	42	28	46	30	32	6		5 429	6 581
Not specified manufacturing industries	25	5	—	—	—	—	4	16	—		...	...
Nonmanufacturing industries	162	20	23	14	26	20	33	20	—		5 923	7 242
Transportation, communications, and other public utilities	53	9	6	7	12	4	18	—	6		...	...
Wholesale and retail trade	86	9	17	—	14	16	15	15	—		...	...
All other industries	23	11	—	7	—	—	—	5	—		...	...
<b>Transport equipment operatives</b>	1 758	170	233	284	250	293	242	201	85		5 768	6 295
Bus drivers	38	—	9	6	—	17	6	—	—		...	...
Taxicab drivers and chauffeurs	103	17	16	24	19	14	—	13	—		4 771	...
Truck drivers and deliverymen	971	62	145	169	122	143	130	143	57		5 898	6 423
Other transport equipment operatives	646	91	63	85	109	119	106	45	28		5 771	6 245
<b>Laborers, except farm</b>	3 328	587	641	448	480	483	323	277	79	10	4 973	5 772
Construction laborers	762	96	151	144	110	108	83	49	21		4 931	5 944
Freight, stock, and material handlers	1 114	167	204	164	159	185	109	121	—	5	5 138	6 021
Other specified laborers	695	189	183	55	74	76	48	36	34		3 732	5 112
Miscellaneous and not specified laborers	757	135	103	85	137	114	83	71	24	5	5 405	5 839
<b>Occupation:</b>												
Miscellaneous laborers	201	41	23	26	45	15	22	22	7		5 233	5 525
Not specified laborers	556	94	80	59	92	99	61	49	17	5	5 489	5 921
<b>Industry:</b>												
Manufacturing	410	29	42	50	79	53	73	55	24	5	6 094	6 806
Durable goods	285	15	21	40	61	41	42	47	13	5	6 134	6 719
Wood products, including furniture	41	—	10	5	15	6	5	—	—		...	...
Metal industries	65	5	6	20	6	6	5	10	7		...	...
Machinery, including electrical	67	5	—	5	4	9	16	17	6	5	...	...
Transportation equipment	18	—	—	—	—	—	7	11	—		...	...
Other durable goods	94	5	5	10	36	20	9	9	—		...	...
Nondurable goods	125	14	21	10	18	12	31	8	11		5 972	...
Food and kindred products	31	5	5	4	5	—	12	—	—		...	...
Not specified manufacturing industries	—	—	—	—	—	—	—	—	—		...	...
Nonmanufacturing industries	347	106	61	35	58	61	10	16	—		4 186	5 011
Railroads and railway express service	85	—	9	—	17	43	10	6	—		...	...
Transportation, except railroads	15	10	—	—	5	—	—	—	—		...	...
Communications, and utilities and sanitary services	77	27	17	12	21	—	—	—	—		...	...
Wholesale and retail trade	98	45	19	4	10	5	—	—	—		...	...
All other industries	72	24	16	4	5	13	—	10	—		...	...
<b>Farmers and farm managers</b>	45	18	12	9	—	—	3	3	—		...	...
Farm laborers and farm foremen	107	49	14	8	29	—	—	7	—		2 643	...
Paid farm laborers and farm foremen	107	49	14	8	29	—	—	7	—		2 643	...
Unpaid family workers	—	—	—	—	—	—	—	—	—		—	—
<b>Service workers, except private household<sup>1</sup></b>	3 697	803	955	498	614	319	228	216	53	11	4 182	4 850
Cleaning service workers	2 240	424	575	336	378	227	134	127	34	5	4 360	4 815
Food service workers	603	215	167	48	100	25	27	17	4		3 036	4 020
Cooks, except private household	196	46	43	14	49	16	16	12	—		4 643	5 266
Busboys and dishwashers	166	113	48	—	5	—	—	—	—		1 469	...
Health service workers	115	10	28	32	5	24	16	—	—		4 609	...
Personal service workers	213	65	64	14	37	4	6	17	—	6	3 297	4 143
Protective service workers	186	27	32	38	4	27	13	39	6		4 895	6 019
Firemen, fire protection	35	5	7	5	—	—	—	5	14		...	...
Guards and watchmen	101	18	17	22	4	21	3	10	6		4 705	...
Policemen and detectives	37	4	—	11	—	6	5	11	—		...	...
<b>Private household workers</b>	164	92	63	9	—	—	—	—	—		1 783	...

<sup>1</sup>Includes allocated cases not shown separately.