Table 176. **Occupation of the Female Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970**

[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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or less	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $5,999	$5,000 to $6,999	$6,000 to $9,999	$7,000 to $10,000	$10,000 or more	All earners	Earners worked 50 to 52 weeks
THE STATE													
Total													
Experienced civilian labor force	**218 920**	**19 726**	**18 610**	**29 304**	**26 280**	**29 994**	**28 719**	**23 263**	**15 376**	**20 099**	**7 549**	**3 518**	**4 762**
Professional, technical, and kindred workers	**38 576**	**1 734**	**1 681**	**3 071**	**2 866**	**3 003**	**2 976**	**3 555**	**4 614**	**10 594**	**4 482**	**6 087**	**6 844**
Accountants	1 908	38	64	105	155	149	227	303	284	450	133	5 713	6 413
Computer specialists	394	8	15	20	9	10	48	16	36	108	124	7 972	9 041
Librarians	762	71	54	86	62	72	39	37	16	169	156	4 923	7 630
Mathematical specialists	70	6	5	4	10	–	11	–	3	27	4	...	...
Life and physical scientists	176	8	5	9	19	10	16	10	11	78	10	7 000	8 125
Registered nurses, dietitians, and therapists	7 760	166	163	402	512	755	797	829	1 060	2 695	381	6 242	7 296
Dietitians	181	5	–	12	21	21	22	10	16	58	16	5 950	6 500
Registered nurses	7 238	128	159	356	478	691	747	786	1 030	2 523	340	6 266	7 323
Health technologists and technicians	1 488	53	35	92	99	156	242	155	238	329	89	5 432	6 295
Social scientists	154	–	11	5	21	17	30	6	21	28	15	4 767	...
Social and recreation workers	853	40	47	72	64	125	70	94	145	139	57	5 090	6 263
Teachers: College and university	1 275	77	81	178	128	65	85	70	50	211	330	5 336	6 640
Elementary and prekindergarten	11 655	505	443	986	838	678	579	814	1 408	3 846	1 558	6 699	7 847
Secondary	3 661	114	132	224	252	214	143	264	447	1 114	757	7 109	7 930
Other teachers	1 004	165	122	186	107	133	51	80	39	97	24	2 271	3 602
Engineering and science technicians	962	24	49	64	71	70	85	212	186	163	38	5 557	6 192
Technicians, except health, and engineering and science	224	16	10	26	17	35	18	51	36	10	5	4 444	5 417
Writers, artists, and entertainers	1 863	161	274	268	180	128	178	170	123	277	104	3 379	5 315
Actors and dancers	98	4	28	8	10	10	11	5	5	11	6	...	...
Authors, editors, and reporters	472	29	53	46	24	28	63	42	47	123	17	4 889	6 151
Other professional, technical, and kindred workers	4 367	282	171	344	322	386	357	444	511	853	697	5 724	6 534
Managers and administrators, except farm	**10 336**	**408**	**518**	**853**	**872**	**1 144**	**1 359**	**1 351**	**1 021**	**1 775**	**1 035**	**5 010**	**5 645**
Buyers, purchasing agents, and sales managers	928	31	47	35	74	148	106	146	120	147	74	5 158	5 554
Restaurant, cafeteria, and bar managers	1 127	53	104	79	155	156	186	145	66	116	67	4 089	4 461
School administrators	503	35	19	93	24	29	51	20	19	85	128	5 025	7 566
Other specified managers and administrators	2 801	97	109	240	187	212	432	358	330	564	272	5 345	5 987
Managers and administrators, n.e.c., salaried	3 706	73	153	267	281	462	464	532	419	719	336	5 288	5 876
Wholesale and retail trade	1 192	23	55	72	112	198	156	194	141	171	70	4 872	5 402
Managers and administrators, n.e.c., self-employed	1 271	119	86	139	151	137	120	150	67	144	158	4 029	4 392
Wholesale and retail trade	630	66	49	74	71	69	70	52	34	68	77	3 797	4 083
Sales workers	**17 002**	**2 364**	**2 063**	**3 121**	**2 734**	**2 630**	**1 583**	**858**	**521**	**670**	**458**	**2 349**	**3 663**
Demonstrators, hucksters, and peddlers	1 200	364	247	241	170	52	30	31	26	24	15	978	2 075
Insurance, real estate agents, and brokers	2 012	91	123	293	128	196	235	250	183	279	234	4 745	5 870
Sales clerks, retail trade	10 429	1 415	1 321	2 115	1 975	1 859	976	349	167	172	80	2 184	3 360
Salesmen, retail trade	458	77	43	46	48	86	66	28	19	12	33	3 174	4 120
Other sales workers	2 903	417	329	426	413	437	276	200	126	183	96	2 677	4 167
Clerical and kindred workers	**76 831**	**5 333**	**5 787**	**8 895**	**8 116**	**11 903**	**14 093**	**10 967**	**6 279**	**4 763**	**695**	**3 864**	**4 877**
Bank tellers	1 867	66	62	197	187	366	560	309	85	26	9	4 099	4 629
Bookkeepers	8 875	357	505	869	836	1 443	1 744	1 516	830	623	152	4 245	4 964
Cashiers	5 494	635	664	930	853	1 027	605	463	241	67	9	2 607	3 986
Counter clerks, except food	1 299	173	101	298	200	220	145	75	52	24	11	2 388	3 700
Enumerators and interviewers	389	83	64	80	39	49	46	28	–	–	–	1 594	4 113
File clerks	1 789	201	198	244	216	346	263	168	85	47	21	3 103	4 358
Office machine operators	2 567	137	118	246	273	390	564	466	227	134	12	4 212	5 009
Bookkeeping and billing machine operators	213	–	10	26	15	39	58	40	15	10	–	4 284	4 741
Keypunch operators	1 605	67	70	145	196	251	325	334	128	83	6	4 226	5 125
Payroll and timekeeping clerks	645	18	15	47	47	82	120	133	86	93	4	4 946	5 524
Receptionists	2 561	280	255	357	279	479	499	251	101	39	21	3 229	4 389
Secretaries	19 863	787	1 148	1 813	1 835	2 637	4 144	3 397	2 252	1 719	131	4 413	5 186
Stenographers	829	13	24	48	45	153	192	174	106	64	10	4 685	5 113
Telephone operators	2 991	195	210	394	308	588	566	366	229	114	21	3 661	4 612
Typists	5 958	491	600	712	603	1 001	1 226	674	396	221	34	3 572	4 655
Other clerical and kindred workers	21 704	1 897	1 823	2 660	2 395	3 122	3 419	2 947	1 589	1 592	260	3 665	4 935
Craftsmen and kindred workers	**4 087**	**210**	**200**	**432**	**455**	**543**	**502**	**496**	**423**	**576**	**250**	**4 405**	**5 703**
Foremen, n.e.c	1 010	–	10	45	39	87	148	171	205	242	63	6 024	6 279
Operatives, except transport	**23 234**	**1 414**	**1 597**	**2 899**	**3 471**	**3 895**	**3 859**	**3 684**	**1 495**	**727**	**193**	**3 574**	**4 775**
Assemblers	6 606	192	330	689	911	866	1 510	1 417	474	179	38	4 209	5 148
Bottling and canning operatives	23	4	–	–	15	–	–	–	4	–	–	...	...
Checkers, examiners, and inspectors; manufacturing	2 451	29	85	251	172	310	441	629	365	141	28	4 858	5 548
Dressmakers and seamstresses, except factory	673	64	64	147	123	130	72	42	4	14	13	2 500	3 314
Laundry and drycleaning operatives, including ironers	1 585	169	194	256	465	318	106	48	10	11	8	2 373	3 031
Graders and sorters, manufacturing	58	–	9	18	5	9	7	5	–	–	5	...	...
Packers and wrappers, except produce	1 200	115	86	172	211	166	153	202	48	29	18	3 096	4 535
Sewers and stitchers	2 843	275	238	418	616	785	324	142	30	10	5	2 796	3 613
Textile operatives	75	23	16	5	5	17	9	–	–	–	–	...	...
Other specified operatives	4 200	313	295	499	544	749	639	592	312	211	46	3 599	4 725
Miscellaneous and not specified operatives	3 520	230	280	444	404	545	598	607	248	132	32	3 738	5 064
Manufacturing	2 910	132	177	308	343	465	531	597	219	117	21	4 056	5 172
Durable goods	2 134	49	80	210	221	301	407	534	205	106	21	4 506	5 353
Machinery, including electrical	1 813	34	60	165	168	258	350	493	175	97	13	4 633	5 396
Other durable goods	321	15	20	45	53	43	57	41	30	9	8	3 640	4 774
Nondurable goods, including not specified manufacturing	776	83	97	98	122	164	124	63	14	11	–	2 902	4 109
Food and kindred products	100	5	10	17	27	20	10	6	5	–	–	...	...
Apparel and other fabricated textile products	273	26	41	35	55	72	44	–	–	–	–	2 627	...
Nonmanufacturing industries	610	98	103	136	61	80	67	10	29	15	11	1 765	3 798
Transport equipment operatives	**808**	**81**	**60**	**130**	**165**	**122**	**102**	**52**	**30**	**44**	**22**	**2 806**	**4 623**
Laborers, except farm	**1 585**	**259**	**197**	**229**	**235**	**169**	**157**	**106**	**101**	**107**	**25**	**2 457**	**4 032**
Farmers and farm managers	**354**	**63**	**18**	**111**	**46**	**14**	**17**	**28**	**9**	**24**	**24**	**1 865**	**1 892**
Farm laborers and farm foremen	**1 424**	**238**	**380**	**399**	**203**	**92**	**38**	**20**	**15**	**28**	**11**	**1 236**	**2 642**
Paid farm laborers and farm foremen	1 372	219	372	388	198	92	38	20	11	28	6	1 245	2 646
Unpaid family workers	52	19	8	11	5	–	–	–	4	–	5	...	...
Service workers, except private household[1]	**37 554**	**5 297**	**4 816**	**7 246**	**6 203**	**6 091**	**3 902**	**2 092**	**850**	**714**	**343**	**2 229**	**3 578**
Cleaning service workers	4 901	792	684	1 013	936	860	354	150	49	53	10	1 962	3 086
Chambermaids and maids	1 985	366	304	471	406	248	107	43	23	12	5	1 685	2 784
Food service workers	16 479	2 544	2 686	3 673	3 085	2 226	1 231	543	248	161	82	1 819	3 255
Cooks, except private household	3 603	287	369	759	827	616	414	183	92	43	13	2 467	3 530
Waiters and food counter workers	9 497	1 711	1 692	2 210	1 722	1 069	586	269	127	79	32	1 609	2 996
Health service workers	6 716	466	409	1 041	896	1 579	1 227	704	246	123	25	3 346	4 074
Nursing aides, orderlies, and attendants	3 889	304	248	656	596	1 079	622	265	84	28	7	3 130	3 738
Practical nurses	1 277	31	92	166	98	217	215	280	92	77	9	4 160	5 062
Personal service workers	6 116	967	679	815	795	965	754	446	218	293	184	2 751	4 045
Hairdressers and cosmetologists	3 191	325	244	349	470	524	530	275	140	187	147	3 396	4 275
Private household workers	**7 129**	**2 325**	**1 293**	**1 918**	**914**	**388**	**131**	**54**	**18**	**77**	**11**	**979**	**1 655**
Private household workers, living in	650	78	93	219	147	34	45	16	5	8	5	1 703	1 866
Private household workers, living out	6 479	2 247	1 200	1 699	767	354	86	38	13	69	6	914	1 625

[1]Includes protective service workers and allocated cases not shown separately.

Table 176. Occupation of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
THE STATE—Continued													
Negro													
Experienced civilian labor force	**6 411**	**771**	**760**	**1 131**	**948**	**1 078**	**766**	**405**	**139**	**266**	**147**	**2 573**	**3 527**
Professional, technical, and kindred workers	**704**	**38**	**25**	**34**	**74**	**61**	**102**	**53**	**32**	**168**	**117**	**5 340**	**5 536**
Accountants	8	–	–	–	4	4	–	–	–	–	–	...	–
Computer specialists	6	–	–	–	–	–	6	–	–	–	–	...	...
Librarians	11	6	–	–	–	5	–	–	–	–	–	...	–
Mathematical specialists	–	–	–	–	–	–	–	–	–	–	–	–	–
Life and physical scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Registered nurses, dietitians, and therapists	137	10	–	5	9	16	51	9	–	15	22	4 559	...
Dietitians	4	–	–	–	–	–	4	–	–	–	–	...	...
Registered nurses	133	10	–	5	9	16	47	9	–	15	22	4 564	...
Health technologists and technicians	50	–	–	6	9	5	14	3	–	–	13	...	...
Social scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Social and recreation workers	32	4	–	–	–	10	–	5	13	–	–	...	...
Teachers: College and university	21	3	–	4	–	–	3	–	–	–	11	...	–
Elementary and prekindergarten	254	5	17	–	12	12	28	27	8	107	38	7 505	...
Secondary	60	10	–	3	5	–	–	–	5	22	15	...	–
Other teachers	7	–	–	–	–	–	–	–	–	7	–	...	...
Engineering and science technicians	5	–	5	–	–	–	–	–	–	–	–	...	–
Technicians, except health, and engineering and science	9	–	–	–	9	–	–	–	–	–	–	...	–
Writers, artists, and entertainers	7	–	–	–	–	–	–	–	–	7	–	...	...
Actors and dancers	–	–	–	–	–	–	–	–	–	–	–	–	–
Authors, editors, and reporters	7	–	–	–	–	–	–	–	–	7	–	...	...
Other professional, technical, and kindred workers	97	–	3	16	26	9	–	9	6	10	18	...	...
Managers and administrators, except farm	**107**	**–**	**10**	**11**	**13**	**16**	**7**	**19**	**6**	**9**	**16**	**4 500**	...
Buyers, purchasing agents, and sales managers	16	–	–	–	–	5	–	5	6	–	–	...	...
Restaurant, cafeteria, and bar managers	18	–	5	–	13	–	–	–	–	–	–	...	...
School administrators	21	–	–	–	–	–	–	–	–	5	16	...	...
Other specified managers and administrators	18	–	5	–	–	6	7	–	–	–	–	...	...
Managers and administrators, n.e.c., salaried	29	–	–	11	–	–	–	14	–	4	–	...	...
Wholesale and retail trade	–	–	–	–	–	–	–	–	–	–	–	–	–
Managers and administrators, n.e.c., self-employed	5	–	–	–	–	5	–	–	–	–	–	...	...
Wholesale and retail trade	5	–	–	–	–	5	–	–	–	–	–	...	...
Sales workers	**179**	**4**	**22**	**41**	**32**	**56**	**19**	**5**	**–**	**–**	**–**	**2 703**	...
Demonstrators, hucksters, and peddlers	–	–	–	–	–	–	–	–	–	–	–	–	–
Insurance, real estate agents, and brokers	8	–	–	–	4	4	–	–	–	–	–	...	–
Sales clerks, retail trade	115	4	4	22	24	42	14	5	–	–	–	3 083	...
Salesmen, retail trade	5	–	–	5	–	–	–	–	–	–	–	...	–
Other sales workers	51	–	18	14	4	10	5	–	–	–	–	...	...
Clerical and kindred workers	**1 102**	**139**	**152**	**118**	**174**	**197**	**132**	**112**	**33**	**42**	**3**	**2 816**	**3 874**
Bank tellers	38	–	–	5	12	–	17	4	–	–	–	...	...
Bookkeepers	55	3	–	3	12	4	11	13	–	9	–	...	...
Cashiers	94	10	20	21	19	7	12	5	–	–	–	...	...
Counter clerks, except food	11	6	–	–	5	–	–	–	–	–	–	...	–
Enumerators and interviewers	18	2	4	–	5	–	7	–	–	–	–	...	...
File clerks	19	5	3	–	–	11	–	–	–	–	–	...	...
Office machine operators	37	5	–	–	–	14	5	8	5	–	–	...	...
Bookkeeping and billing machine operators	–	–	–	–	–	–	–	–	–	–	–	–	–
Keypunch operators	17	–	–	–	–	5	5	2	5	–	–	...	...
Payroll and timekeeping clerks	–	–	–	–	–	–	–	–	–	–	–	–	–
Receptionists	28	6	5	–	5	4	–	5	–	–	3	...	...
Secretaries	186	13	27	17	33	30	26	23	6	11	–	3 100	...
Stenographers	–	–	–	–	–	–	–	–	–	–	–	–	–
Telephone operators	73	17	21	–	7	28	–	–	–	–	–	...	...
Typists	59	17	6	9	–	11	9	7	–	–	–	...	...
Other clerical and kindred workers	484	55	66	63	76	88	45	47	22	22	–	2 763	3 776
Craftsmen and kindred workers	**79**	**11**	**–**	**16**	**5**	**7**	**15**	**11**	**5**	**3**	**6**	...	...
Foremen, n.e.c	22	–	–	6	–	4	5	4	–	3	–	...	...
Operatives, except transport	**756**	**50**	**49**	**137**	**91**	**131**	**177**	**75**	**35**	**11**	**–**	**3 389**	**4 311**
Assemblers	345	8	34	53	43	47	107	35	18	–	–	3 734	4 549
Bottling and canning operatives	–	–	–	–	–	–	–	–	–	–	–	–	–
Checkers, examiners, and inspectors, manufacturing	54	–	–	20	–	6	11	7	5	5	–	...	...
Dressmakers and seamstresses, except factory	5	5	–	–	–	–	–	–	–	–	–	...	–
Laundry and drycleaning operatives, including ironers	39	6	3	7	12	5	6	–	–	–	–	...	...
Graders and sorters, manufacturing	9	–	–	3	–	6	–	–	–	–	–	...	–
Packers and wrappers, except produce	15	9	6	–	–	–	–	–	–	–	–	...	...
Sewers and stitchers	79	6	6	11	25	31	–	–	–	–	–	...	...
Textile operatives	–	–	–	–	–	–	–	–	–	–	–	–	–
Other specified operatives	95	6	–	21	8	22	22	8	8	–	–	...	...
Miscellaneous and not specified operatives	115	10	–	22	3	14	31	25	4	6	–	4 274	...
Manufacturing	98	4	–	15	3	14	31	25	–	6	–	...	...
Durable goods	93	4	–	15	3	9	31	25	–	6	–	...	...
Machinery, including electrical	86	4	–	15	3	9	24	25	–	6	–	...	...
Other durable goods	7	–	–	–	–	–	7	–	–	–	–	...	–
Nondurable goods, including not specified manufacturing	5	–	–	–	–	5	–	–	–	–	–	...	...
Food and kindred products	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	–	–	–	–	–	–	–	–	–	–	–	–	–
Nonmanufacturing industries	17	6	–	7	–	–	–	–	4	–	–	...	...
Transport equipment operatives	**9**	**4**	**–**	**–**	**–**	**5**	**–**	**–**	**–**	**–**	**–**	...	...
Laborers, except farm	**50**	**22**	**8**	**5**	**3**	**–**	**3**	**9**	**–**	**–**	**–**	...	...
Farmers and farm managers	**18**	**–**	**–**	**18**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	...	...
Farm laborers and farm foremen	**39**	**3**	**19**	**6**	**–**	**6**	**5**	**–**	**–**	**–**	**–**	...	...
Paid farm laborers and farm foremen	39	3	19	6	–	6	5	–	–	–	–	...	...
Unpaid family workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, except private household[1]	**1 929**	**145**	**190**	**387**	**322**	**434**	**272**	**121**	**28**	**30**	**–**	**2 753**	**3 459**
Cleaning service workers	483	44	60	117	96	88	41	23	7	7	–	2 214	3 273
Chambermaids and maids	120	10	7	54	32	17	–	–	–	–	–	1 796	...
Food service workers	426	36	43	64	88	90	61	44	–	–	–	2 795	3 650
Cooks, except private household	215	8	8	16	47	68	47	21	–	–	–	3 419	3 865
Waiters and food counter workers	123	14	17	25	30	8	14	15	–	–	–	2 183	...
Health service workers	492	29	29	88	69	140	70	42	15	10	–	3 221	3 624
Nursing aides, orderlies, and attendants	362	29	23	60	60	108	44	27	6	5	–	3 083	3 544
Practical nurses	113	–	–	28	4	32	20	15	9	5	–	3 766	...
Personal service workers	206	18	30	29	40	59	24	–	6	–	–	2 650	3 330
Hairdressers and cosmetologists	95	12	5	9	28	23	18	–	–	–	–	...	...
Private household workers	**1 439**	**355**	**285**	**358**	**234**	**165**	**34**	**–**	**–**	**3**	**5**	**1 222**	**1 761**
Private household workers, living in	39	–	–	–	13	11	7	–	–	3	5	...	...
Private household workers, living out	1 400	355	285	358	221	154	27	–	–	–	–	1 168	1 727

[1]Includes protective service workers and allocated cases not shown separately.

495-239 O - 73 - 31

Table 176. Occupation of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
THE STATE—Continued													
Persons of Spanish Language or Spanish Surname													
Experienced civilian labor force	**30 289**	**3 690**	**3 281**	**4 738**	**4 880**	**4 651**	**3 832**	**2 178**	**1 185**	**1 464**	**390**	**2 704**	**3 948**
Professional, technical, and kindred workers	**2 856**	**119**	**147**	**312**	**351**	**225**	**283**	**272**	**296**	**678**	**173**	**4 968**	**6 134**
Accountants	85	–	8	–	16	13	11	19	8	10	–	...	...
Computer specialists	13	–	–	–	–	–	–	–	5	–	8	...	...
Librarians	30	–	7	7	–	5	–	–	5	–	6	...	...
Mathematical specialists	10	–	–	–	–	–	–	–	–	10	–	...	–
Life and physical scientists	30	5	–	–	8	–	–	–	–	17	–	...	...
Registered nurses, dietitians, and therapists	547	6	13	15	30	59	83	55	49	223	14	6 255	7 260
Dietitians	10	–	–	–	–	10	–	–	–	–	–	...	...
Registered nurses	521	6	7	15	30	49	80	55	49	216	14	6 378	7 339
Health technologists and technicians	134	11	–	8	7	21	29	14	31	7	6	4 690	...
Social scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Social and recreation workers	116	–	–	20	25	22	17	–	16	16	–	3 591	...
Teachers: College and university	70	–	6	11	15	8	9	15	6	–	–	...	...
Elementary and prekindergarten	791	40	44	119	84	28	57	47	109	195	68	5 500	7 774
Secondary	329	9	17	22	64	16	16	11	19	100	55	6 500	...
Other teachers	109	7	8	17	16	9	7	38	–	7	–	3 722	...
Engineering and science technicians	94	–	11	–	8	8	9	24	13	21	–	...	...
Technicians, except health, and engineering and science	22	–	–	–	–	–	–	9	6	7	–	...	...
Writers, artists, and entertainers	153	11	17	35	22	9	13	5	7	34	–	2 614	...
Actors and dancers	9	–	–	–	–	9	–	–	–	–	–	...	–
Authors, editors, and reporters	38	6	7	6	–	–	6	–	–	13	–	...	...
Other professional, technical, and kindred workers	323	30	16	58	56	27	32	35	22	31	16	3 056	4 481
Managers and administrators, except farm	**727**	**38**	**20**	**89**	**54**	**96**	**124**	**73**	**65**	**113**	**55**	**4 536**	**4 929**
Buyers, purchasing agents, and sales managers	60	–	–	–	6	8	13	8	19	6	–	...	...
Restaurant, cafeteria, and bar managers	87	6	12	16	–	7	8	6	–	19	13	...	...
School administrators	20	7	–	7	–	–	–	6	–	–	–	...	...
Other specified managers and administrators	174	–	–	16	10	19	57	18	15	23	16	4 737	5 417
Managers and administrators, n.e.c., salaried	295	11	–	44	23	48	32	29	31	57	20	4 672	5 200
Wholesale and retail trade	115	4	–	27	14	24	7	8	7	18	6	3 521	...
Managers and administrators, n.e.c., self-employed	91	14	8	6	15	14	14	6	–	8	6	...	...
Wholesale and retail trade	64	8	8	6	7	14	7	–	–	8	6	...	...
Sales workers	**2 175**	**320**	**354**	**411**	**478**	**326**	**185**	**56**	**20**	**15**	**10**	**2 005**	**3 119**
Demonstrators, hucksters, and peddlers	90	13	37	27	13	–	–	–	–	–	–	...	...
Insurance, real estate agents, and brokers	79	11	11	16	6	7	22	6	–	–	–	...	...
Sales clerks, retail trade	1 675	255	254	311	399	288	122	37	4	–	5	2 044	3 068
Salesmen, retail trade	49	6	6	18	6	6	7	–	–	–	–	...	...
Other sales workers	282	35	46	39	54	25	34	13	16	15	5	2 389	4 125
Clerical and kindred workers	**8 011**	**942**	**662**	**917**	**1 068**	**1 300**	**1 495**	**881**	**425**	**255**	**66**	**3 320**	**4 485**
Bank tellers	230	6	6	11	29	38	83	50	7	–	–	4 301	4 746
Bookkeepers	733	41	45	82	76	149	155	112	49	12	12	3 822	4 718
Cashiers	846	120	91	140	152	164	75	48	56	–	–	2 474	3 675
Counter clerks, except food	147	41	5	29	12	40	20	–	–	–	–	1 948	...
Enumerators and interviewers	44	8	10	11	–	6	6	3	–	–	–	...	...
File clerks	231	15	34	61	13	52	23	25	8	–	–	2 423	...
Office machine operators	243	18	8	23	15	42	61	56	12	8	–	4 254	4 852
Bookkeeping and billing machine operators	8	–	–	–	–	–	–	8	–	–	–	...	...
Keypunch operators	165	–	–	16	15	34	52	48	–	–	–	4 337	...
Payroll and timekeeping clerks	38	–	–	6	11	–	–	16	5	–	–	...	...
Receptionists	308	46	43	23	64	79	26	5	7	7	8	2 656	3 704
Secretaries	1 783	188	77	94	217	278	433	227	152	117	–	4 087	4 663
Stenographers	112	–	–	10	8	11	39	36	2	6	–	4 692	...
Telephone operators	336	22	37	64	67	63	58	19	6	–	–	2 672	4 069
Typists	762	87	86	75	71	118	193	66	35	24	7	3 525	4 438
Other clerical and kindred workers	2 198	350	220	288	333	260	323	218	86	81	39	2 724	4 421
Craftsmen and kindred workers	**581**	**58**	**22**	**58**	**87**	**109**	**43**	**70**	**34**	**72**	**28**	**3 601**	**5 270**
Foremen, n.e.c.	131	–	–	8	19	16	21	21	21	12	13	5 071	...
Operatives, except transport	**5 940**	**435**	**495**	**990**	**1 204**	**1 114**	**853**	**527**	**171**	**144**	**7**	**2 872**	**3 912**
Assemblers	1 203	27	68	197	249	177	242	187	56	–	–	3 342	4 760
Bottling and canning operatives	7	–	–	–	7	–	–	–	–	–	–	...	–
Checkers, examiners, and inspectors, manufacturing	450	17	20	51	37	90	77	101	40	17	–	4 130	5 312
Dressmakers and seamstresses, except factory	80	–	17	24	7	20	5	–	–	7	–	...	...
Laundry and drycleaning operatives, including ironers	753	93	79	145	203	163	38	18	–	14	–	2 293	3 018
Graders and sorters, manufacturing	36	–	5	16	6	–	9	–	–	–	–	...	...
Packers and wrappers, except produce	467	74	26	89	121	51	64	29	6	–	7	2 368	3 278
Sewers and stitchers	1 099	102	98	143	271	294	126	65	–	–	–	2 762	3 503
Textile operatives	18	7	–	7	–	4	–	–	–	–	–	...	...
Other specified operatives	900	51	93	143	192	170	92	50	33	76	–	2 849	4 010
Miscellaneous and not specified operatives	927	64	89	175	111	145	200	77	36	30	–	3 169	4 138
Manufacturing	737	49	60	118	87	118	180	77	29	19	–	3 462	4 241
Durable goods	450	16	16	83	36	54	126	77	23	19	–	4 159	4 610
Machinery, including electrical	308	9	16	65	16	22	97	63	7	13	–	4 268	4 819
Other durable goods	142	7	–	18	20	32	29	14	16	6	–	3 813	...
Nondurable goods, including not specified manufacturing	287	33	44	35	51	64	54	–	6	–	–	2 618	3 545
Food and kindred products	77	7	11	8	18	20	7	–	6	–	–	...	...
Apparel and other fabricated textile products	146	8	17	27	33	29	32	–	–	–	–	2 636	...
Nonmanufacturing industries	190	15	29	57	24	27	20	–	7	11	–	1 895	...
Transport equipment operatives	**176**	**17**	**12**	**12**	**18**	**19**	**31**	**21**	**23**	**23**	–	**4 323**	**5 095**
Laborers, except farm	**451**	**99**	**50**	**63**	**52**	**80**	**55**	**12**	**23**	**17**	–	**2 260**	**3 618**
Farmers and farm managers	**52**	**11**	**5**	–	**23**	–	–	**8**	–	–	**5**	...	...
Farm laborers and farm foremen	**971**	**129**	**305**	**253**	**151**	**66**	**21**	**11**	**5**	**21**	**9**	**1 204**	**3 333**
Paid farm laborers and farm foremen	951	129	292	253	144	66	21	11	5	21	9	1 215	3 439
Unpaid family workers	20	–	13	–	7	–	–	–	–	–	–	...	...
Service workers, except private household[1]	**6 820**	**1 062**	**929**	**1 214**	**1 179**	**1 233**	**711**	**229**	**108**	**118**	**37**	**2 174**	**3 311**
Cleaning service workers	1 475	207	213	270	320	295	101	29	11	29	–	2 148	2 940
Chambermaids and maids	578	99	91	118	164	64	24	6	7	5	–	1 839	2 609
Food service workers	2 853	473	475	559	547	421	251	52	37	31	7	1 856	3 153
Cooks, except private household	875	71	108	169	179	149	118	35	24	15	7	2 500	3 598
Waiters and food counter workers	1 236	281	275	252	242	84	65	15	6	16	–	1 246	2 796
Health service workers	998	62	79	126	137	281	209	54	31	19	–	3 338	3 835
Nursing aides, orderlies, and attendants	639	46	48	101	94	193	113	22	15	7	–	3 158	3 627
Practical nurses	171	7	25	5	13	36	25	32	16	12	–	3 986	4 640
Personal service workers	1 005	193	110	121	122	184	115	81	23	26	30	2 643	3 598
Hairdressers and cosmetologists	604	81	53	62	83	111	90	63	16	22	23	3 207	4 075
Private household workers	**1 529**	**460**	**280**	**419**	**215**	**83**	**31**	**18**	**15**	**8**	–	**1 058**	**1 667**
Private household workers, living in	166	21	15	62	61	–	7	–	–	–	–	1 758	1 958
Private household workers, living out	1 363	439	265	357	154	83	24	18	15	8	–	958	1 610

[1]Includes protective service workers and allocated cases not shown separately.

Table 176. **Occupation of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
PHOENIX SMSA													
Total													
Experienced civilian labor force	**135 609**	**11 008**	**10 618**	**17 082**	**15 738**	**18 535**	**19 015**	**16 562**	**10 331**	**12 086**	**4 634**	**3 721**	**4 955**
Professional, technical, and kindred workers	**22 752**	**918**	**888**	**1 703**	**1 739**	**1 736**	**1 931**	**2 403**	**2 776**	**5 880**	**2 778**	**6 021**	**6 743**
Accountants	1 347	28	41	49	109	127	187	228	196	313	69	5 581	6 274
Computer specialists	306	4	10	14	–	–	42	6	21	100	109	8 680	9 365
Librarians	375	42	12	36	25	47	25	16	10	93	69	5 031	7 409
Mathematical specialists	39	–	5	4	–	–	11	–	3	16	–	...	...
Life and physical scientists	111	8	5	5	19	5	11	5	11	42	–	5 500	...
Registered nurses, dietitians, and therapists	4 811	98	83	283	362	414	525	514	646	1 667	219	6 196	7 385
Dietitians	95	–	–	6	16	5	6	10	–	36	16	...	...
Registered nurses	4 480	76	79	267	333	388	503	474	632	1 540	188	6 190	7 374
Health technologists and technicians	904	38	23	71	74	82	172	87	154	160	43	4 953	6 083
Social scientists	99	–	11	–	10	17	19	6	10	17	9	...	...
Social and recreation workers	496	20	19	37	40	74	46	68	65	84	43	5 176	6 451
Teachers: College and university	666	13	39	73	73	41	37	50	25	90	225	6 280	...
Elementary and prekindergarten	6 275	272	218	488	455	387	291	559	804	1 854	947	6 581	7 585
Secondary	2 007	68	71	101	114	89	76	169	246	601	472	7 347	7 923
Other teachers	560	112	44	87	45	89	24	66	26	57	10	2 822	4 438
Engineering and science technicians	751	13	19	47	49	44	65	200	168	117	29	5 693	6 127
Technicians, except health, and engineering and science	111	5	5	21	4	5	12	24	20	10	5	5 146	...
Writers, artists, and entertainers	1 118	58	156	177	127	79	124	118	67	130	82	3 519	5 305
Actors and dancers	66	4	18	8	5	10	11	5	5	–	–	...	...
Authors, editors, and reporters	219	–	23	31	11	–	30	21	29	57	17	5 690	6 724
Other professional, technical, and kindred workers	2 776	139	127	210	233	236	264	287	304	529	447	5 624	6 509
Managers and administrators, except farm	**5 838**	**216**	**286**	**445**	**470**	**639**	**798**	**799**	**601**	**996**	**588**	**5 081**	**5 758**
Buyers, purchasing agents, and sales managers	604	14	37	16	57	82	69	87	84	120	38	5 310	5 940
Restaurant, cafeteria, and bar managers	609	24	53	45	73	94	132	66	35	48	39	4 117	4 433
School administrators	269	9	14	52	19	11	27	5	10	54	68	5 500	7 333
Other specified managers and administrators	1 587	69	60	146	113	125	242	231	165	277	159	5 167	5 678
Managers and administrators, n.e.c., salaried	2 108	49	80	100	113	258	288	328	259	434	199	5 506	6 232
Wholesale and retail trade	611	10	33	28	46	88	89	128	75	81	33	5 090	5 655
Managers and administrators, n.e.c., self-employed	661	51	42	86	95	69	40	82	48	63	85	3 819	4 020
Wholesale and retail trade	303	21	30	46	44	28	31	24	24	20	35	3 375	3 000
Sales workers	**10 510**	**1 542**	**1 159**	**1 822**	**1 599**	**1 598**	**1 093**	**580**	**371**	**460**	**286**	**2 458**	**3 891**
Demonstrators, hucksters, and peddlers	733	237	138	113	116	34	15	31	15	19	15	969	2 402
Insurance, real estate agents, and brokers	1 356	80	76	218	75	119	177	143	144	197	127	4 621	6 073
Sales clerks, retail trade	6 293	907	739	1 255	1 156	1 119	649	231	87	106	44	2 212	3 511
Salesmen, retail trade	279	36	12	28	28	54	55	23	14	3	26	3 657	4 718
Other sales workers	1 849	282	194	208	224	272	197	152	111	135	74	3 061	4 479
Clerical and kindred workers	**49 531**	**3 074**	**3 405**	**5 532**	**5 192**	**7 601**	**9 107**	**7 611**	**4 354**	**3 223**	**432**	**3 995**	**5 003**
Bank tellers	1 125	31	48	108	105	246	322	191	55	14	5	4 076	4 643
Bookkeepers	5 363	183	282	472	498	828	1 076	959	536	437	92	4 389	5 139
Cashiers	3 240	337	347	555	503	627	348	329	133	57	4	2 757	4 188
Counter clerks, except food	791	98	58	178	111	137	100	52	31	20	6	2 554	3 944
Enumerators and interviewers	183	42	19	55	10	24	15	18	–	–	–	1 555	...
File clerks	1 276	156	112	169	183	249	195	111	63	27	11	3 072	4 280
Office machine operators	2 041	86	85	221	206	307	455	398	185	86	12	4 254	5 003
Bookkeeping and billing machine operators	169	–	10	26	10	30	39	29	15	10	–	4 218	4 859
Keypunch operators	1 305	57	48	129	144	195	284	288	102	52	6	4 280	5 078
Payroll and timekeeping clerks	408	6	5	31	32	62	83	73	48	64	4	4 819	5 464
Receptionists	1 667	161	138	205	178	327	382	189	61	21	5	3 463	4 547
Secretaries	12 614	423	650	1 094	1 163	1 565	2 528	2 321	1 580	1 194	96	4 559	5 347
Stenographers	507	13	14	32	31	97	78	128	85	19	10	4 853	5 457
Telephone operators	1 994	131	127	270	199	405	349	246	169	88	10	3 667	4 641
Typists	3 896	255	381	458	451	680	809	470	230	134	28	3 593	4 632
Other clerical and kindred workers	14 426	1 152	1 139	1 684	1 522	2 047	2 367	2 126	1 178	1 062	149	3 838	5 061
Craftsmen and kindred workers	**2 783**	**131**	**104**	**295**	**294**	**345**	**351**	**410**	**329**	**384**	**140**	**4 634**	**5 749**
Foremen, n.e.c	773	–	5	30	20	53	99	154	181	206	25	6 141	6 328
Operatives, except transport	**18 115**	**874**	**1 144**	**2 111**	**2 360**	**2 823**	**3 334**	**3 422**	**1 340**	**569**	**138**	**3 910**	**5 054**
Assemblers	5 874	148	257	615	720	756	1 397	1 363	433	156	29	4 316	5 196
Bottling and canning operatives	8	–	–	–	4	–	–	–	4	–	–	...	...
Checkers, examiners, and inspectors; manufacturing	2 244	24	79	204	138	279	426	607	339	129	19	4 934	5 542
Dressmakers and seamstresses, except factory	419	34	35	82	80	77	49	36	4	9	13	2 731	3 563
Laundry and drycleaning operatives, including ironers	948	114	132	181	218	184	66	43	10	–	–	2 216	3 140
Graders and sorters, manufacturing	42	–	9	12	5	6	–	5	–	–	5	...	...
Packers and wrappers, except produce	841	91	59	103	124	113	127	139	44	29	12	3 385	4 793
Sewers and stitchers	1 844	146	167	235	422	467	244	123	30	5	5	2 886	3 789
Textile operatives	35	7	5	5	5	8	5	–	–	–	–	...	...
Other specified operatives	3 015	176	210	350	335	486	486	542	270	129	31	3 898	5 123
Miscellaneous and not specified operatives	2 845	134	191	324	309	447	534	564	206	112	24	4 033	5 149
Manufacturing	2 504	83	129	253	269	395	499	559	192	112	13	4 246	5 221
Durable goods	1 934	46	75	180	191	263	380	496	189	101	13	4 558	5 372
Machinery, including electrical	1 711	31	55	149	161	243	336	462	164	97	13	4 644	5 395
Other durable goods	223	15	20	31	30	20	44	34	25	4	–	3 775	5 103
Nondurable goods, including not specified manufacturing	570	37	54	73	78	132	119	63	3	11	–	3 326	4 305
Food and kindred products	60	5	4	11	8	16	10	6	–	–	–	...	...
Apparel and other fabricated textile products	177	10	14	26	35	53	39	–	–	–	–	3 066	...
Nonmanufacturing industries	341	51	62	71	40	52	35	5	14	–	11	1 810	3 816
Transport equipment operatives	**396**	**41**	**29**	**68**	**86**	**50**	**54**	**20**	**15**	**26**	**7**	**2 698**	**4 426**
Laborers, except farm	**915**	**123**	**131**	**130**	**120**	**113**	**113**	**73**	**61**	**37**	**14**	**2 613**	**4 013**
Farmers and farm managers	**178**	**33**	**13**	**47**	**22**	**8**	**–**	**17**	**5**	**16**	**17**	**1 915**	**1 894**
Farm laborers and farm foremen	**879**	**131**	**258**	**276**	**130**	**36**	**4**	**18**	**11**	**4**	**11**	**1 183**	**2 167**
Paid farm laborers and farm foremen	852	125	258	265	125	36	4	18	11	4	6	1 162	2 118
Unpaid family workers	27	6	–	11	5	–	–	–	–	–	5	...	...
Service workers, except private household[1]	**20 079**	**2 744**	**2 582**	**3 748**	**3 178**	**3 369**	**2 172**	**1 178**	**450**	**446**	**212**	**2 304**	**3 718**
Cleaning service workers	2 494	330	325	495	470	543	206	87	13	20	5	2 206	3 280
Chambermaids and maids	924	128	159	225	178	138	53	23	6	9	5	1 778	3 052
Food service workers	8 251	1 255	1 438	1 732	1 543	1 130	630	292	92	88	51	1 827	3 383
Cooks, except private household	1 413	111	172	266	341	258	153	83	15	14	–	2 462	3 530
Waiters and food counter workers	5 088	852	893	1 118	985	602	335	160	63	51	29	1 715	3 099
Health service workers	3 678	290	235	622	434	844	684	366	144	39	20	3 306	4 138
Nursing aides, orderlies, and attendants	1 973	192	128	390	281	522	294	113	35	11	7	2 984	3 722
Practical nurses	718	18	76	96	29	145	119	160	54	17	4	3 966	4 983
Personal service workers	3 608	549	358	517	435	566	451	268	129	233	102	2 874	4 279
Hairdressers and cosmetologists	1 959	199	127	233	258	311	338	198	83	137	75	3 523	4 560
Private household workers	**3 633**	**1 181**	**619**	**905**	**548**	**217**	**58**	**31**	**18**	**45**	**11**	**1 018**	**1 744**
Private household workers, living in	330	41	58	85	80	16	28	12	5	–	5	1 776	1 957
Private household workers, living out	3 303	1 140	561	820	468	201	30	19	13	45	6	956	1 718

[1]Includes protective service workers and allocated cases not shown separately.

1970 Census of Population, Arizona – Volume I Part 4

Characteristics of the Population

Pages 478-481 were not scanned as part of the initial project.

For access to tables not available through this project,
please call your local Federal Depository Library
(http://www.gpoaccess.gov/libraries.html).

Table 177. Selected Occupations by Major Industry of the Experienced Civilian Labor Force by Earnings in 1969 and Sex: 1970

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

The State	Total, 16 years old and over	Persons with earnings: $1 to $1,999 or loss	$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	Median earnings (dollars)	Percent worked 50 to 52 weeks
Male experienced civilian labor force	390 549	50 558	42 689	24 284	28 993	33 030	37 680	62 106	75 792	35 417	7 417	70.0
Agriculture, forestry, and fisheries	21 582	5 131	4 947	2 571	2 272	1 657	1 009	1 120	1 500	1 375	4 277	65.4
Professional and managerial workers, except farm	1 382	70	140	78	128	95	69	177	334	291	9 254	81.5
Clerical and sales workers	276	53	38	20	15	20	14	44	44	28	6 600	77.2
Laborers, except farm	1 756	610	454	211	160	82	54	95	62	28	3 181	47.1
Other blue-collar workers	1 952	300	320	237	231	278	178	198	171	39	5 515	60.5
Farmers and farm managers	3 870	755	418	172	265	213	241	336	618	852	7 465	87.5
Farm laborers and farm foremen	12 129	3 299	3 531	1 804	1 449	953	436	259	261	137	3 566	59.8
Service workers, except private household	217	44	46	49	24	16	17	11	10	–	4 378	58.1
Mining	18 432	904	1 207	563	927	1 708	2 809	5 514	4 281	519	8 398	79.6
Professional, technical, and kindred workers	1 536	70	94	23	58	84	135	377	558	137	9 613	81.8
Managers and administrators, except farm	418	28	32	6	16	5	44	72	140	75	10 214	85.6
Clerical and sales workers	441	10	9	11	5	22	111	136	119	18	8 772	86.2
Craftsmen and kindred workers	6 179	78	165	101	196	427	818	2 177	2 036	181	9 198	85.8
Operatives, except transport	7 088	558	594	310	441	751	1 131	1 981	1 223	99	7 787	74.3
Transport equipment operatives, and laborers, except farm	2 409	145	275	107	164	372	502	661	174	9	7 282	76.3
Service workers, except private household	361	15	38	5	47	47	68	110	31	–	7 419	77.3
Construction	44 873	3 813	4 083	2 720	3 155	3 879	4 582	7 870	11 075	3 696	8 052	60.6
Professional, technical, and kindred workers	2 371	99	163	70	126	202	274	582	592	263	8 864	81.8
Managers and administrators, except farm	4 366	224	142	151	112	154	310	552	1 487	1 234	11 809	82.6
Sales workers	285	8	14	16	20	22	18	39	79	69	10 348	80.0
Clerical and kindred workers	1 020	85	91	91	79	65	121	117	253	118	7 818	74.8
Craftsmen and kindred workers	24 773	1 751	1 970	1 297	1 577	2 035	2 465	4 751	7 190	1 737	8 544	58.2
Operatives, except transport	2 824	192	247	203	251	325	245	449	761	151	7 792	55.2
Transport equipment operatives	1 982	138	149	163	218	234	360	458	241	21	7 247	60.8
Laborers, except farm	6 812	1 259	1 207	708	701	790	744	867	449	87	5 331	46.9
Service workers, except private household	440	57	100	21	71	52	45	55	23	16	5 592	60.5
Manufacturing, total	67 197	4 927	5 019	3 438	4 707	5 557	7 189	12 504	17 192	6 664	8 442	77.3
Professional, technical, and kindred workers	14 471	374	371	217	479	569	993	2 333	6 005	3 130	11 582	87.4
Managers and administrators, except farm	5 568	187	186	91	152	221	346	667	1 720	1 998	12 715	90.4
Sales workers	2 956	589	208	73	119	143	219	480	679	446	8 529	75.9
Clerical and kindred workers	4 050	260	425	243	315	565	494	834	829	85	7 439	77.1
Craftsmen and kindred workers	16 693	792	943	763	961	1 336	2 048	4 034	5 058	758	8 745	79.7
Operatives, except transport	15 343	1 537	1 772	1 286	1 745	1 910	2 212	2 720	2 035	126	6 697	69.1
Transport equipment operatives	3 373	280	311	197	330	338	446	820	555	96	7 517	68.9
Laborers, except farm	3 280	687	569	389	435	301	255	416	212	16	4 987	52.0
Service workers, except private household	1 463	221	234	179	171	174	176	200	99	9	5 570	67.7
Manufacturing, durable goods	52 267	3 152	3 442	2 512	3 490	4 313	5 548	9 746	14 510	5 554	8 754	78.3
Professional, technical, and kindred workers	13 074	290	287	189	426	468	790	2 043	5 640	2 941	11 812	87.8
Managers and administrators, except farm	3 991	109	125	63	74	124	238	444	1 308	1 506	13 129	90.8
Sales workers	1 012	74	66	23	39	46	76	158	257	273	10 467	80.3
Clerical and kindred workers	3 185	156	238	145	245	497	398	713	723	70	7 783	79.5
Craftsmen and kindred workers	13 021	597	695	601	696	1 023	1 504	3 116	4 186	603	8 895	79.6
Operatives, except transport	12 489	1 173	1 321	994	1 389	1 574	1 911	2 254	1 779	94	6 869	69.8
Transport equipment operatives	1 996	145	136	125	203	199	276	547	318	47	7 688	67.9
Laborers, except farm	2 502	487	431	284	308	243	210	311	212	16	5 159	52.2
Service workers, except private household	997	121	143	88	110	139	145	160	87	4	6 263	69.6
Manufacturing, nondurable goods, including not specified	14 930	1 775	1 577	926	1 217	1 244	1 641	2 758	2 682	1 110	7 442	74.1
Professional, technical, and kindred workers	1 397	84	84	28	53	101	203	290	365	189	9 003	83.4
Managers and administrators, except farm	1 577	78	61	28	78	97	108	223	412	492	11 402	89.3
Sales workers	1 944	515	142	50	80	97	143	322	422	173	7 615	73.6
Clerical and kindred workers	865	104	187	98	70	68	96	121	106	15	5 621	68.2
Craftsmen and kindred workers	3 672	195	248	162	265	313	544	918	872	155	8 237	80.0
Operatives, except transport	2 854	364	451	292	356	336	301	466	256	32	5 899	65.7
Transport equipment operatives	1 377	135	175	72	127	139	170	273	237	49	7 238	70.2
Laborers, except farm	778	200	138	105	127	58	45	105	–	–	4 486	51.3
Service workers, except private household	466	100	91	91	61	35	31	40	12	5	4 462	63.7
Transportation, communications, and other public utilities	29 527	1 684	2 164	1 567	2 232	2 915	3 310	6 105	7 591	1 959	8 292	80.0
Professional, technical, and kindred workers	3 050	136	191	109	148	226	162	527	1 043	508	10 125	84.4
Managers and administrators, except farm	2 846	120	83	42	70	125	184	408	1 267	547	11 543	87.3
Sales workers	520	34	21	27	11	39	27	121	159	81	9 669	84.4
Clerical and kindred workers	2 772	149	164	77	218	292	574	710	506	82	7 847	82.8
Craftsmen and kindred workers	8 847	274	300	295	382	808	1 105	2 404	2 914	365	9 048	86.6
Operatives, except transport	1 207	41	121	80	128	184	197	275	141	40	7 251	78.0
Transport equipment operatives	6 888	488	689	466	702	842	700	1 311	1 384	306	7 367	70.7
Laborers, except farm	2 845	358	502	399	475	324	330	279	153	25	5 344	69.4
Service workers, except private household	552	84	93	72	98	75	31	70	24	5	5 276	67.2
Wholesale trade	19 783	1 733	1 800	1 137	1 463	1 693	2 306	3 649	3 776	2 226	7 896	77.7
Professional, technical, and kindred workers	895	32	29	18	9	84	68	132	335	188	11 127	84.2
Managers and administrators, except farm	3 700	144	144	83	93	209	385	602	983	1 057	10 966	90.1
Sales workers	5 182	232	297	242	215	448	671	1 052	1 266	759	8 924	85.6
Clerical and kindred workers	1 320	163	227	125	166	162	137	229	93	18	5 873	71.1
Craftsmen and kindred workers	2 608	81	219	105	265	207	439	677	529	86	7 973	80.4
Operatives, except transport	1 281	236	206	116	169	116	124	181	107	26	5 488	60.1
Transport equipment operatives	2 929	355	335	230	339	318	296	601	400	55	6 646	69.8
Laborers, except farm	1 589	401	292	204	187	111	166	148	59	21	4 498	54.1
Service workers, except private household	279	89	51	14	20	38	20	27	4	16	3 980	48.0
Retail trade	63 030	15 578	9 453	4 587	4 833	5 017	4 998	7 016	7 426	4 122	5 393	61.5
Professional, technical, and kindred workers	1 657	220	151	99	60	87	109	227	442	262	8 903	67.7
Managers and administrators, except farm	13 346	807	1 029	652	911	1 163	1 208	2 165	2 953	2 458	8 834	83.7
Sales workers	11 979	2 234	1 711	919	1 016	1 007	1 129	1 512	1 692	759	6 109	66.8
Clerical and kindred workers	3 505	1 006	886	385	382	224	202	205	135	80	3 685	54.7
Craftsmen and kindred workers	8 984	945	1 023	765	897	1 029	1 140	1 577	1 286	322	6 838	71.6
Operatives, except transport	6 587	2 006	1 440	570	482	538	539	586	373	53	3 788	52.8
Transport equipment operatives	2 541	720	455	238	214	267	135	249	213	50	4 401	54.0
Laborers, except farm	5 303	2 887	1 049	314	333	234	217	166	65	38	1 837	35.3
Service workers, except private household	9 128	4 753	1 709	645	538	468	319	329	267	100	1 920	37.5

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

The State	Persons with earnings: Total, 16 years old and over	$1 to $1,999 or loss	$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	Median earnings (dollars)	Percent worked 50 to 52 weeks
Male experienced civilian labor force—Continued												
Finance, insurance, and real estate	18 158	1 635	1 755	1 081	1 073	1 369	1 468	2 284	3 942	3 551	8 611	76.4
Professional, technical, and kindred workers	1 163	52	94	35	50	73	153	213	357	136	9 169	78.8
Managers and administrators, except farm	5 095	306	237	167	266	361	409	650	1 378	1 321	10 550	83.4
Sales workers	7 446	578	559	368	276	561	526	840	1 783	1 955	10 042	77.6
Clerical and kindred workers	2 595	290	527	255	268	254	210	389	273	129	5 841	71.4
Craftsmen and kindred workers	592	64	36	64	71	63	84	117	88	5	6 968	63.3
Operatives, except transport	48	7	16	10	6	–	–	4	–	5	...	..
Transport equipment operatives	60	16	20	6	7	–	–	6	5	–	...	..
Laborers, except farm	446	150	105	72	53	4	22	23	17	–	3 390	43.3
Service workers, except private household	713	172	161	104	76	53	64	42	41	–	4 226	68.4
Business and repair services	16 701	2 936	2 400	1 215	1 544	1 579	1 462	1 985	2 447	1 133	6 162	66.3
Professional, technical, and kindred workers	1 492	190	151	62	78	83	102	176	419	231	8 909	69.4
Managers and administrators, except farm	1 908	126	117	88	91	168	178	258	517	365	9 442	88.[illegible]
Sales workers	539	27	52	18	52	58	52	91	122	67	8 231	73.[illegible]
Clerical and kindred workers	1 027	195	199	91	55	118	69	125	126	49	5 518	59.[illegible]
Craftsmen and kindred workers	6 485	910	814	454	744	659	715	919	975	295	6 486	69.[illegible]
Operatives, except transport	1 791	418	249	134	195	207	178	194	158	58	5 485	59.[illegible]
Transport equipment operatives	870	201	155	119	114	84	47	94	40	16	4 664	55.[illegible]
Laborers, except farm	843	400	195	55	24	75	36	30	9	19	2 221	43.[illegible]
Service workers, except private household	1 746	469	468	194	191	127	85	98	81	33	3 726	52.[illegible]
Personal services	11 372	2 835	2 394	919	1 004	884	794	894	979	669	4 497	61.[illegible]
Professional and managerial workers, except farm	2 679	316	338	191	206	170	184	323	487	464	7 644	77.[illegible]
Clerical and sales workers	800	234	256	55	47	71	28	18	70	21	3 297	49.[illegible]
Craftsmen and operatives, including transport	1 959	438	431	148	182	210	182	207	128	33	4 747	63.[illegible]
Laborers, except farm	1 445	692	363	107	106	71	24	35	17	30	2 168	43.[illegible]
Service workers, except private household	4 193	1 018	919	403	437	340	371	307	277	121	4 396	59.[illegible]
Private household workers	296	137	87	15	26	22	5	4	–	–	2 253	44.[illegible]
Entertainment and recreation services	4 161	1 169	649	286	350	255	293	391	431	337	4 918	53.[illegible]
Professional, technical, and kindred workers	1 256	272	138	73	85	47	105	142	223	171	7 124	54.[illegible]
Managers and administrators, except farm	605	75	37	13	44	48	79	91	107	111	8 143	79.[illegible]
Sales workers	56	23	17	–	6	5	5	–	–	–	...	..
Clerical and kindred workers	232	85	66	14	10	16	10	10	10	11	2 939	43.[illegible]
Craftsmen and kindred workers	287	41	53	21	32	31	24	30	43	12	5 891	62.[illegible]
Operatives, except transport	39	26	–	4	–	4	–	5	–	–	...	..
Transport equipment operatives	64	6	11	6	16	5	7	–	13	–	...	..
Laborers, except farm	497	145	126	62	60	37	19	39	4	5	3 643	49.[illegible]
Service workers, except private household	1 125	496	201	93	97	62	44	74	31	27	2 662	37.[illegible]
Professional and related services	47 088	6 294	5 119	2 931	3 680	3 353	3 310	5 967	9 305	7 129	7 655	62.[illegible]
Professional, technical, and kindred workers	28 543	2 297	2 540	1 022	1 484	1 701	1 943	4 408	7 163	5 985	9 490	62.[illegible]
Managers and administrators, except farm	3 818	186	98	128	153	153	247	509	1 369	975	11 589	79.[illegible]
Sales workers	187	14	16	22	10	5	3	19	65	33	10 346	66.[illegible]
Clerical and kindred workers	2 257	800	412	169	174	174	129	159	207	33	3 595	49.[illegible]
Craftsmen and kindred workers	2 407	242	193	139	206	339	433	513	290	52	7 195	73.[illegible]
Operatives, except transport	580	181	142	40	70	66	27	34	20	–	3 535	50.[illegible]
Transport equipment operatives	379	65	42	99	63	32	24	38	16	–	4 833	56.[illegible]
Laborers, except farm	1 334	383	249	217	209	152	56	32	36	–	4 161	58.[illegible]
Service workers, except private household	7 583	2 126	1 427	1 095	1 311	731	448	255	139	51	4 218	58.[illegible]
Public administration	28 645	1 919	1 699	1 269	1 753	3 164	4 150	6 807	5 847	2 037	8 108	84.[illegible]
Professional, technical, and kindred workers	5 474	297	194	137	200	425	487	958	1 808	968	10 108	89.[illegible]
Managers and administrators, except farm	3 884	114	82	137	154	282	371	755	1 372	617	10 171	89.[illegible]
Sales workers	52	3	–	5	–	–	5	29	10	–	...	.
Clerical and kindred workers	5 789	407	367	144	292	675	1 061	1 619	985	239	7 951	82.[illegible]
Craftsmen and kindred workers	3 922	276	283	115	196	408	651	1 328	596	69	8 048	84.[illegible]
Operatives, except transport	573	29	63	34	53	65	124	126	79	–	7 343	84.[illegible]
Transport equipment operatives	682	29	66	27	80	176	150	107	37	10	6 790	87.[illegible]
Laborers, except farm	1 514	283	194	213	167	248	210	145	49	5	5 401	71.[illegible]
Service workers, except private household	6 755	481	450	457	611	885	1 091	1 740	911	129	7 452	81.[illegible]
Female experienced civilian labor force	218 920	67 640	56 274	28 719	23 263	15 376	10 101	9 998	6 246	1 303	3 486	4[illegible]
Agriculture, forestry, and fisheries	2 975	1 702	704	158	106	95	86	33	53	38	1 748	3[illegible]
Professional and managerial workers, except farm	121	8	38	6	4	8	11	6	22	18	6 563	7[illegible]
Clerical and sales workers	574	201	184	57	49	50	33	–	–	–	2 935	4[illegible]
Laborers, except farm	168	85	33	19	5	5	5	–	13	3	1 976	4[illegible]
Other blue-collar workers	188	89	64	15	–	8	6	6	–	–	2 156	4[illegible]
Farmers and farm managers	354	192	60	17	28	9	13	11	12	12	1 844	7[illegible]
Farm laborers and farm foremen	1 424	1 017	295	38	20	15	18	10	6	5	1 400	2[illegible]
Service workers, except private household	146	110	30	6	–	–	–	–	–	–	1 327	4[illegible]
Mining	573	64	67	87	52	100	102	76	25	–	6 165	7[illegible]
Professional, technical, and kindred workers	57	10	10	–	5	8	12	12	–	–	...	.
Managers and administrators, except farm	22	–	–	5	–	–	17	–	–	–	...	.
Clerical and sales workers	320	29	36	65	47	73	36	29	5	–	5 638	7[illegible]
Craftsmen and kindred workers	48	–	–	–	–	–	4	29	15	–	...	.
Operatives, except transport	75	–	17	9	–	15	23	6	5	–	...	.
Transport equipment operatives, and laborers, except farm	22	5	–	8	–	4	5	–	–	–	...	.
Service workers, except private household	29	20	4	–	–	–	5	–	–	–	...	.
Construction	3 046	628	706	531	439	316	122	183	73	48	4 356	5[illegible]
Professional, technical, and kindred workers	165	39	14	25	25	24	4	25	5	4	5 180	7[illegible]
Managers and administrators, except farm	178	19	5	11	50	27	9	30	21	6	6 148	7[illegible]
Sales workers	16	–	4	5	–	–	–	–	7	–	...	.
Clerical and kindred workers	2 198	440	584	445	326	221	87	67	22	6	4 169	5[illegible]
Craftsmen and kindred workers	272	28	57	29	26	31	17	39	13	32	5 846	4[illegible]
Operatives, except transport	48	15	4	10	3	–	–	11	5	–	...	
Transport equipment operatives	15	11	4	–	–	–	–	–	–	–	...	
Laborers, except farm	88	44	11	–	4	13	5	11	–	–	...	
Service workers, except private household	66	32	23	6	5	–	–	–	–	–	...	

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

The State	Persons with earnings											
	Total, 16 years old and over	$1 to $1,999 or loss	$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	Median earnings (dollars)	Percent worked 50 to 52 weeks
Female experienced civilian labor force—Continued												
Manufacturing, total	30 342	5 787	7 708	5 351	5 616	3 041	1 371	907	432	129	4 313	55.8
Professional, technical, and kindred workers	1 767	172	177	221	337	285	178	191	155	51	5 930	67.8
Managers and administrators, except farm	496	41	70	59	84	96	45	59	22	20	5 929	82.9
Sales workers	322	119	57	40	16	27	29	18	11	5	3 474	50.3
Clerical and kindred workers	7 423	1 116	1 481	1 243	1 550	1 049	581	317	71	15	4 897	65.7
Craftsmen and kindred workers	1 654	278	356	260	216	215	121	137	71	–	4 742	64.6
Operatives, except transport	18 040	3 887	5 395	3 414	3 289	1 339	417	171	90	38	3 903	49.0
Transport equipment operatives	48	17	6	–	18	–	–	–	7	–	...	...
Laborers, except farm	265	81	65	46	43	25	–	–	5	–	3 585	55.5
Service workers, except private household	327	76	101	68	63	5	–	14	–	–	3 733	60.6
Manufacturing, durable goods	21 118	3 193	4 437	3 829	4 750	2 588	1 159	705	357	100	4 765	58.4
Professional, technical, and kindred workers	1 285	75	91	127	273	247	150	138	141	43	6 310	72.3
Managers and administrators, except farm	256	8	14	30	35	57	41	41	16	14	6 719	86.7
Sales workers	73	18	22	–	–	13	11	4	–	5	...	...
Clerical and kindred workers	5 283	614	892	814	1 265	868	502	259	58	11	5 254	69.1
Craftsmen and kindred workers	1 058	175	157	143	164	162	97	103	57	–	5 329	65.4
Operatives, except transport	12 763	2 200	3 167	2 665	2 909	1 211	358	146	80	27	4 381	51.5
Transport equipment operatives	21	6	6	–	9	–	–	–	–	–	...	...
Laborers, except farm	150	56	17	10	37	25	–	–	5	–	4 200	49.3
Service workers, except private household	229	41	71	40	58	5	–	14	–	–	4 063	62.9
Manufacturing, nondurable goods, including not specified	9 224	2 594	3 271	1 522	866	453	212	202	75	29	3 234	49.7
Professional, technical, and kindred workers	482	97	86	94	64	38	28	53	14	8	4 617	55.8
Managers and administrators, except farm	240	33	56	29	49	39	4	18	6	6	5 041	78.8
Sales workers	249	101	35	40	16	14	18	14	11	–	3 343	47.8
Clerical and kindred workers	2 140	502	589	429	285	181	79	58	13	4	3 929	57.4
Craftsmen and kindred workers	596	103	199	117	52	53	24	34	14	–	3 960	63.1
Operatives, except transport	5 277	1 687	2 228	749	380	128	59	25	10	11	2 854	42.9
Transport equipment operatives	27	11	–	–	9	–	–	–	7	–	...	...
Laborers, except farm	115	25	48	36	6	–	–	–	–	–	3 354	63.5
Service workers, except private household	98	35	30	28	5	–	–	–	–	–	...	...
Transportation, communications, and other public utilities	8 203	1 403	1 896	1 324	1 419	1 025	529	416	164	27	4 606	61.8
Professional, technical, and kindred workers	333	26	28	20	34	101	42	58	14	10	6 579	82.0
Managers and administrators, except farm	416	27	66	69	61	55	17	60	53	8	5 754	73.3
Sales workers	157	10	44	13	19	15	23	18	11	4	5 605	72.6
Clerical and kindred workers	6 272	1 096	1 485	1 073	1 197	768	395	207	51	–	4 517	61.7
Craftsmen and kindred workers	187	16	20	–	37	44	23	23	19	5	6 466	77.0
Operatives, except transport	93	14	27	23	6	–	11	6	6	–	...	...
Transport equipment operatives	406	110	165	64	15	14	6	22	10	–	3 127	26.8
Laborers, except farm	81	31	15	8	4	18	–	5	–	–	...	...
Service workers, except private household	258	73	46	54	46	10	12	17	–	–	4 185	63.6
Wholesale trade	4 647	1 157	1 354	781	609	350	178	121	80	17	3 723	54.7
Professional, technical, and kindred workers	164	17	45	29	30	24	5	5	9	–	4 690	61.6
Managers and administrators, except farm	249	24	50	24	55	29	26	23	8	10	5 482	83.9
Sales workers	376	104	122	42	45	22	16	8	17	–	3 377	58.2
Clerical and kindred workers	2 854	636	793	592	409	230	95	56	36	7	3 995	57.5
Craftsmen and kindred workers	124	21	11	10	17	20	21	24	–	–	6 150	71.0
Operatives, except transport	708	296	274	63	34	25	5	5	6	–	2 423	29.4
Transport equipment operatives	22	5	12	5	–	–	–	–	–	–	...	...
Laborers, except farm	120	48	36	16	12	–	4	–	4	–	2 667	49.2
Service workers, except private household	30	6	11	–	7	–	6	–	–	–	...	...
Retail trade	43 630	18 743	13 741	4 677	2 945	1 474	717	570	483	200	2 447	44.4
Professional, technical, and kindred workers	742	143	156	108	124	72	26	30	73	10	4 667	53.6
Managers and administrators, except farm	3 299	608	862	439	426	275	169	261	180	79	4 409	69.7
Sales workers	12 966	6 297	4 455	1 126	483	237	145	82	79	62	2 084	43.0
Clerical and kindred workers	11 362	3 829	3 620	1 840	1 120	545	192	100	63	53	3 023	48.7
Craftsmen and kindred workers	985	278	271	119	113	80	41	34	27	22	3 583	51.4
Operatives, except transport	1 294	469	401	137	183	55	16	10	6	17	2 888	53.1
Transport equipment operatives	95	35	15	14	19	6	6	–	–	–	...	...
Laborers, except farm	482	230	139	41	15	23	34	–	–	–	2 158	42.9
Service workers, except private household	12 405	6 854	3 822	853	462	181	88	53	55	37	1 810	33.1
Finance, insurance, and real estate	16 497	3 609	4 131	3 447	2 431	1 284	699	498	242	156	4 148	59.2
Professional, technical, and kindred workers	528	46	86	67	99	45	81	91	8	5	5 657	63.3
Managers and administrators, except farm	1 624	332	235	238	211	241	152	111	61	43	5 033	77.2
Sales workers	2 193	532	387	278	255	202	126	172	154	87	4 638	55.7
Clerical and kindred workers	11 573	2 372	3 262	2 824	1 842	786	323	124	19	21	4 054	57.5
Craftsmen and kindred workers	41	11	–	–	8	10	12	–	–	–	...	...
Operatives, except transport	34	18	–	11	5	–	–	–	–	–	...	...
Transport equipment operatives	–	–	–	–	–	–	–	–	–	–	–	–
Laborers, except farm	25	5	10	5	–	–	5	–	–	–	...	...
Service workers, except private household	479	293	151	24	11	–	–	–	–	–	1 635	50.7
Business and repair services	5 826	2 017	1 740	685	552	317	201	153	116	45	3 030	46.4
Professional, technical, and kindred workers	776	178	145	77	93	91	77	59	50	6	4 844	52.1
Managers and administrators, except farm	311	41	62	42	51	21	46	28	16	4	5 206	79.1
Sales workers	302	159	73	31	19	6	–	4	–	10	1 899	38.4
Clerical and kindred workers	3 325	1 175	1 047	466	328	151	69	38	34	17	2 931	43.5
Craftsmen and kindred workers	153	60	30	13	16	5	6	7	8	8	3 100	47.7
Operatives, except transport	276	82	99	34	30	26	–	5	–	–	3 131	49.6
Transport equipment operatives	30	9	14	7	–	–	–	–	–	–	...	...
Laborers, except farm	58	48	2	–	–	8	–	–	–	–	...	...
Service workers, except private household	595	265	268	15	15	9	3	12	8	–	2 243	42.2
Personal services	20 931	11 365	5 798	1 511	922	407	334	256	218	120	1 842	42.7
Professional and managerial workers, except farm	1 334	402	323	102	153	71	98	58	90	37	3 641	67.8
Clerical and sales workers	2 633	1 080	823	318	203	72	80	34	11	12	2 575	45.5
Craftsmen and operatives, including transport	2 089	849	951	128	105	29	10	9	–	8	2 411	46.0
Laborers, except farm	118	55	58	–	5	–	–	–	–	–	2 138	40.7
Service workers, except private household	7 628	3 443	2 341	832	402	217	122	102	112	57	2 317	43.1
Private household workers	7 129	5 536	1 302	131	54	18	24	53	5	6	1 288	35.6

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

The State

	Persons with earnings											
	Total, 16 years old and over	$1 to $1,999 or loss	$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	Median earnings (dollars)	Percent worked 50 to 52 weeks
Female experienced civilian labor force—Continued												
Entertainment and recreation services	**2 013**	**998**	**528**	**195**	**86**	**75**	**46**	**37**	**44**	**4**	**2 032**	**34.0**
Professional, technical, and kindred workers	424	165	141	31	16	30	–	25	16	–	2 667	30.7
Managers and administrators, except farm	108	31	12	5	13	10	12	4	17	4	5 462	72.2
Sales workers	96	73	23	–	–	–	–	–	–	–	...	...
Clerical and kindred workers	761	343	210	100	53	30	21	4	–	–	2 357	39.7
Craftsmen and kindred workers	14	14	–	–	–	–	–	–	–	–	...	–
Operatives, except transport	15	10	–	–	–	–	5	–	–	–	...	...
Transport equipment operatives	11	5	6	–	–	–	–	–	–	–	...	...
Laborers, except farm	20	8	4	–	–	–	4	4	–	–	...	...
Service workers, except private household	564	349	132	59	4	5	4	–	11	–	1 616	25.9
Professional and related services	**69 404**	**18 390**	**15 982**	**8 316**	**6 279**	**5 391**	**4 642**	**5 996**	**4 020**	**388**	**4 040**	**41.3**
Professional, technical, and kindred workers	31 834	5 405	4 787	2 241	2 629	3 681	3 828	5 390	3 590	283	6 232	35.3
Managers and administrators, except farm	1 864	301	351	261	190	126	129	213	256	37	5 100	59.2
Sales workers	253	115	96	21	–	6	5	4	–	6	2 240	34.4
Clerical and kindred workers	19 958	6 525	5 151	3 772	2 362	1 190	515	278	126	39	3 341	47.4
Craftsmen and kindred workers	382	88	187	58	17	10	4	5	8	5	3 102	28.3
Operatives, except transport	475	210	169	30	50	–	11	–	–	5	2 325	46.1
Transport equipment operatives	121	56	48	6	–	6	–	5	–	–	2 188	34.7
Laborers, except farm	92	39	12	14	18	–	4	5	–	–	...	...
Service workers, except private household	14 425	5 651	5 181	1 913	1 013	372	146	96	40	13	2 603	44.0
Public administration	**10 833**	**1 777**	**1 919**	**1 656**	**1 807**	**1 501**	**1 074**	**752**	**296**	**51**	**5 036**	**68.7**
Professional, technical, and kindred workers	1 298	164	173	125	123	204	182	183	116	28	6 314	70.2
Managers and administrators, except farm	802	66	49	130	93	111	122	159	66	6	6 568	80.7
Sales workers	84	21	27	10	5	6	10	–	5	–	...	...
Clerical and kindred workers	7 815	1 291	1 419	1 315	1 497	1 114	704	388	82	5	4 911	68.0
Craftsmen and kindred workers	81	11	15	–	15	–	19	4	11	6	...	...
Operatives, except transport	91	31	33	4	10	6	–	–	7	–	...	...
Transport equipment operatives	5	–	–	–	–	–	–	–	5	–	...	...
Laborers, except farm	55	6	19	–	–	9	13	8	–	–	...	...
Service workers, except private household	602	187	184	72	64	51	24	10	4	6	3 239	60.8

Table 178. Occupational and Geographic Mobility Between 1965 and 1970 by Race and Sex: 1970

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

The State	Persons 25 years old and over	Occupation of workers in 1965: Total working[1]	Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsmen and kindred workers	Operatives, including transport	Laborers, except farm	Farmers and farm managers	Farm laborers and farm foremen	Service workers, except private household	Private household workers	Armed Forces in 1965	Did not w in 1965 work in 1 not repo
TOTAL															
Total															
Male	438 241	314 304	48 005	40 616	21 934	16 166	66 569	42 441	17 658	4 954	11 114	20 701	263	26 905	97
Employed in 1970	314 727	269 434	42 904	34 466	19 056	13 828	56 996	37 262	15 023	3 838	8 876	17 155	222	15 223	30
Professional, technical, and kindred workers	57 585	47 409	36 100	1 569	1 074	1 103	1 597	1 337	527	96	92	677	–	3 243	6
Managers and administrators, except farm	44 940	41 272	2 763	25 496	2 874	1 310	2 649	1 475	634	269	145	737	–	1 314	2
Sales workers	23 352	20 341	719	2 763	12 214	555	791	890	113	177	41	438	–	1 338	1
Clerical and kindred workers	19 053	15 637	839	1 210	521	8 729	1 133	1 044	512	–	70	454	–	1 484	1
Craftsmen and kindred workers	70 806	62 552	1 062	1 684	861	834	45 411	5 002	1 718	88	384	1 353	–	3 145	5
Operatives, including transport	43 451	37 164	494	813	812	449	3 178	24 268	2 151	231	1 006	955	–	2 175	4
Laborers, except farm	18 432	14 994	256	350	236	420	791	1 600	8 235	125	873	690	38	879	2
Farmers and farm managers	3 582	3 199	115	–	23	19	130	49	43	2 349	283	41	–	35	
Farm laborers and farm foremen	9 432	7 679	128	24	28	18	181	304	229	369	5 708	41	–	280	1
Service workers, except private household	23 836	18 968	428	557	392	391	1 135	1 293	861	134	274	11 769	–	1 330	3
Private household workers	258	219	–	–	21	–	–	–	–	–	–	–	184	–	–
Unemployed	9 044	6 644	486	534	373	260	1 750	1 301	612	39	520	404	–	489	1
Armed Forces	11 756	835	133	36	42	80	58	111	102	–	–	81	–	9 435	1
Not in labor force	102 714	37 391	4 482	5 580	2 463	1 998	7 765	3 767	1 921	1 077	1 718	3 061	41	1 758	63
Female	476 460	163 166	28 368	10 051	11 093	50 064	2 916	14 422	792	172	1 085	26 489	5 529	904	312
Employed in 1970	175 802	112 337	21 112	7 149	7 208	34 713	2 129	9 351	462	149	638	17 547	3 651	507	62
Professional, technical, and kindred workers	32 736	22 604	18 695	311	233	1 206	70	254	25	20	20	341	21	164	9
Managers and administrators, except farm	10 486	8 225	445	4 833	544	1 212	93	123	–	–	20	450	–	–	2
Sales workers	13 767	7 446	165	386	4 590	1 086	123	106	30	–	19	458	41	20	6
Clerical and kindred workers	58 475	39 202	984	1 009	1 221	29 826	203	1 135	59	43	–	1 573	125	134	19
Craftsmen and kindred workers	3 074	2 184	44	144	23	129	1 377	196	22	–	–	103	–	70	
Operatives, including transport	17 648	10 058	107	135	233	443	126	6 687	74	–	152	951	161	43	7
Laborers, except farm	732	483	–	28	48	40	–	32	234	–	–	59	–	–	
Farmers and farm managers	350	203	18	–	–	20	–	–	–	68	59	–	–	–	
Farm laborers and farm foremen	916	310	–	–	–	–	–	21	–	18	253	18	–	–	
Service workers, except private household	30 483	17 590	595	279	316	709	137	697	18	–	115	13 090	273	76	12
Private household workers	7 135	4 032	59	24	–	42	–	100	–	–	–	504	3 030	–	3
Unemployed	6 503	3 021	268	270	68	898	–	588	20	23	20	625	84	–	3
Armed Forces	336	90	–	27	–	–	–	–	–	–	–	–	–	78	
Not in labor force	293 819	47 718	6 988	2 605	3 817	14 453	787	4 483	310	–	427	8 317	1 794	319	245
Negro															
Male	10 712	6 000	284	142	45	148	522	1 139	1 217	69	586	1 326	40	1 421	3
Employed in 1970	6 649	4 972	267	142	22	148	450	959	1 002	69	394	1 053	40	524	1
Professional, technical, and kindred workers	370	259	191	–	–	–	–	19	31	–	–	–	–	51	
Managers and administrators, except farm	271	249	–	112	–	–	48	20	17	–	–	36	–	–	
Sales workers	182	133	29	19	22	–	–	24	–	–	–	–	–	36	
Clerical and kindred workers	246	161	24	–	–	83	19	17	–	–	–	18	–	85	
Craftsmen and kindred workers	979	757	–	–	–	18	363	161	78	–	33	24	–	59	
Operatives, including transport	1 440	1 085	–	–	–	–	20	617	219	28	25	103	–	122	
Laborers, except farm	1 155	796	–	–	–	47	–	57	569	–	30	53	20	79	
Farmers and farm managers	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Farm laborers and farm foremen	428	328	23	–	–	–	–	–	–	41	238	–	–	–	
Service workers, except private household	1 558	1 184	–	11	–	–	–	44	88	–	68	819	–	92	
Private household workers	20	20	–	–	–	–	–	–	–	–	–	–	20	–	
Unemployed	335	215	–	–	–	–	–	124	56	–	–	35	–	29	
Armed Forces	957	26	–	–	–	–	–	–	26	–	–	–	–	868	
Not in labor force	2 771	787	17	–	23	–	72	56	133	–	192	238	–	–	1
Female	11 355	4 745	372	44	127	283	19	275	29	–	87	1 286	1 821	–	6
Employed in 1970	5 227	3 267	335	44	108	130	19	195	14	–	50	896	1 255	–	1
Professional, technical, and kindred workers	451	364	320	–	–	–	–	16	–	–	–	5	–	–	
Managers and administrators, except farm	107	43	–	20	–	–	–	–	–	–	–	–	–	–	
Sales workers	177	108	–	–	108	–	–	–	–	–	–	–	–	–	
Clerical and kindred workers	535	267	–	–	–	111	–	17	–	–	–	40	39	–	
Craftsmen and kindred workers	96	55	–	–	–	–	19	–	–	–	–	25	–	–	
Operatives, including transport	449	238	–	–	–	19	–	89	–	–	–	–	99	–	
Laborers, except farm	14	14	–	–	–	–	–	–	14	–	–	–	–	–	
Farmers and farm managers	12	–	–	–	–	–	–	–	–	–	–	–	–	–	
Farm laborers and farm foremen	62	30	–	–	–	–	–	–	–	–	30	–	–	–	
Service workers, except private household	1 722	1 019	15	–	–	–	–	73	–	–	20	718	139	–	
Private household workers	1 602	1 129	–	24	–	–	–	–	–	–	–	108	978	–	
Unemployed	188	120	–	–	–	16	–	17	–	–	–	45	42	–	
Armed Forces	62	–	–	–	–	–	–	–	–	–	–	–	–	–	
Not in labor force	5 878	1 358	37	–	19	137	–	63	15	–	37	345	524	–	4

[1]Includes "Occupation not reported" not shown separately.

Table 178. Occupational and Geographic Mobility Between 1965 and 1970 by Race and Sex: 1970—Continued

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

The State	Persons 25 years old and over	Occupation of workers in 1965: Total working[1]	Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsmen and kindred workers	Operatives, including transport	Laborers, except farm	Farmers and farm managers	Farm laborers and farm foremen	Service workers, except private household	Private household workers	Armed Forces in 1965	Did not wo in 1965 a work in 19 not repor
TOTAL—Continued															
Spanish Origin or Descent															
Male	49 743	39 375	1 678	1 880	1 352	1 281	7 291	8 623	5 780	260	5 177	2 844	–	2 260	8
Employed in 1970	39 804	35 188	1 567	1 822	1 241	1 225	6 526	7 732	5 094	226	4 354	2 593	–	1 738	2
Professional, technical, and kindred workers	2 457	1 878	1 302	21	37	64	90	94	40	–	–	58	–	254	
Managers and administrators, except farm	2 147	2 027	84	1 220	153	78	–	139	77	–	37	83	–	100	
Sales workers	1 171	1 009	–	125	673	42	–	56	40	–	–	–	–	71	
Clerical and kindred workers	1 748	1 414	–	83	38	719	178	108	75	–	25	43	–	173	
Craftsmen and kindred workers	8 556	7 774	84	103	127	39	5 287	747	357	20	151	228	–	408	
Operatives, including transport	9 474	8 555	19	149	137	41	508	5 778	695	17	483	158	–	352	
Laborers, except farm	6 281	5 578	–	90	55	101	227	581	3 494	31	415	157	–	205	
Farmers and farm managers	125	107	–	–	–	–	–	–	–	65	42	–	–	–	
Farm laborers and farm foremen	4 330	3 843	40	–	–	18	86	–	85	93	3 117	22	–	80	
Service workers, except private household	3 515	3 003	38	31	21	123	150	229	231	–	84	1 844	–	95	
Private household workers	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Unemployed	1 422	1 067	–	19	25	–	274	215	187	–	282	45	–	38	
Armed Forces	435	21	–	–	–	–	–	21	–	–	–	–	–	397	
Not in labor force	8 082	3 099	111	39	86	56	491	655	499	34	541	206	–	87	4
Female	55 347	14 746	840	481	948	3 003	284	2 789	164	23	533	3 478	1 081	70	40
Employed in 1970	17 072	10 119	687	376	617	2 228	239	1 735	115	23	314	2 409	684	13	6
Professional, technical, and kindred workers	1 280	830	643	–	–	83	–	61	–	–	–	–	–	–	
Managers and administrators, except farm	438	354	–	275	24	–	20	20	–	–	–	15	–	–	
Sales workers	1 103	593	–	21	452	41	–	–	11	–	–	68	–	–	
Clerical and kindred workers	3 784	2 698	18	21	101	2 029	48	132	–	–	–	191	–	–	1
Craftsmen and kindred workers	400	271	–	–	–	19	147	–	22	–	–	64	–	13	
Operatives, including transport	3 467	1 863	–	20	–	19	24	1 418	–	–	41	198	20	–	1
Laborers, except farm	162	120	–	–	–	–	–	15	82	–	–	–	–	–	
Farmers and farm managers	68	46	–	–	–	–	–	–	–	23	–	–	–	–	
Farm laborers and farm foremen	579	223	–	–	–	–	–	21	–	–	202	–	–	–	
Service workers, except private household	4 485	2 356	–	39	40	37	–	45	–	–	71	1 809	46	–	2
Private household workers	1 306	765	26	–	–	–	–	23	–	–	–	64	618	–	
Unemployed	952	308	–	–	–	61	–	90	–	–	–	135	–	–	
Armed Forces	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Not in labor force	37 323	4 319	153	105	331	714	45	964	49	–	219	934	397	57	32
RESIDED SAME STATE 5 YEARS AGO															
Male	315 550	239 093	32 550	30 909	16 224	12 184	51 466	33 351	14 847	3 658	9 368	16 398	263	9 017	6
Employed in 1970	237 015	212 617	30 180	27 600	14 634	11 075	45 715	30 156	12 839	3 182	7 675	14 022	222	6 450	1
Professional, technical, and kindred workers	38 332	33 916	26 347	1 001	646	854	1 075	961	324	61	72	435	–	1 174	
Managers and administrators, except farm	34 760	32 900	1 519	21 677	1 975	942	2 003	1 063	477	188	145	490	–	483	
Sales workers	16 683	15 314	394	1 913	10 071	353	489	471	91	109	–	279	–	503	
Clerical and kindred workers	14 678	12 523	544	872	395	7 498	848	771	430	–	45	242	–	683	
Craftsmen and kindred workers	53 968	49 574	526	986	626	587	37 313	3 638	1 396	22	310	987	–	1 380	
Operatives, including transport	34 516	30 681	335	586	530	263	2 347	20 966	1 786	143	839	696	–	1 162	
Laborers, except farm	15 109	12 884	197	143	151	267	671	1 215	7 589	51	766	571	38	468	
Farmers and farm managers	3 142	2 937	57	–	–	19	107	49	43	2 253	221	41	–	19	
Farm laborers and farm foremen	7 512	6 453	25	–	–	18	146	172	105	295	5 061	22	–	78	
Service workers, except private household	18 078	15 237	236	422	240	274	716	850	598	60	216	10 259	–	500	
Private household workers	237	198	–	–	–	–	–	–	–	–	–	–	184	–	
Unemployed	5 798	4 213	245	308	203	80	1 057	924	488	17	434	307	–	191	
Armed Forces	2 521	271	85	–	–	21	41	43	–	–	–	39	–	1 910	
Not in labor force	70 216	21 992	2 040	3 001	1 387	1 008	4 653	2 228	1 520	459	1 259	2 030	41	466	4
Female	353 086	123 939	19 913	7 774	8 288	37 472	2 303	11 489	676	150	847	20 818	5 033	476	22
Employed in 1970	135 748	91 778	16 244	6 204	5 941	28 221	1 771	7 984	408	127	488	14 268	3 396	307	4
Professional, technical, and kindred workers	23 892	17 388	14 561	274	121	787	70	215	25	20	–	151	21	118	
Managers and administrators, except farm	8 694	7 205	324	4 516	473	887	93	81	–	–	–	388	–	–	
Sales workers	10 647	6 274	140	331	4 069	821	86	64	11	–	–	321	41	20	
Clerical and kindred workers	45 644	32 025	708	713	905	24 990	181	851	59	21	–	1 035	125	82	1
Craftsmen and kindred workers	2 401	1 791	44	45	23	108	1 165	196	22	–	–	64	–	29	
Operatives, including transport	13 847	8 525	62	115	178	238	83	6 034	57	–	129	686	137	21	
Laborers, except farm	617	430	–	28	48	22	–	32	216	–	–	42	–	–	
Farmers and farm managers	268	168	18	–	–	–	–	–	–	68	59	–	–	–	
Farm laborers and farm foremen	697	265	–	–	–	–	–	–	–	18	229	18	–	–	
Service workers, except private household	23 398	14 227	354	182	124	345	93	468	18	–	71	11 254	273	37	
Private household workers	5 643	3 480	33	–	–	23	–	43	–	–	–	309	2 799	–	
Unemployed	4 277	1 910	35	214	48	521	–	431	–	23	–	442	84	–	
Armed Forces	135	48	–	27	–	–	–	–	–	–	–	–	–	–	
Not in labor force	212 926	30 203	3 634	1 329	2 299	8 730	532	3 074	268	–	359	6 108	1 553	169	1

[1]Includes "Occupation not reported" not shown separately.

Table 178. Occupational and Geographic Mobility Between 1965 and 1970 by Race and Sex: 1970—Continued

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

The State	Persons 25 years old and over	Occupation of workers in 1965: Total working[1]	Professional, technical, and kindred workers	Managers and administrators, except farm	Sales workers	Clerical and kindred workers	Craftsmen and kindred workers	Operatives, including transport	Laborers, except farm	Farmers and farm managers	Farm laborers and farm foremen	Service workers, except private household	Private household workers	Armed Forces in 1965	Did not wor in 1965 an work in 196 not reporte
RESIDED DIFFERENT STATE 5 YEARS AGO															
Male	**122 691**	**75 211**	**15 455**	**9 707**	**5 710**	**3 982**	**15 103**	**9 090**	**2 811**	**1 296**	**1 746**	**4 303**	–	**17 888**	**29 59**
Employed in 1970	77 712	56 817	12 724	6 866	4 422	2 753	11 281	7 106	2 184	656	1 201	3 133	–	8 773	12 12
Professional, technical, and kindred workers	19 253	13 493	9 753	568	428	249	522	376	203	35	20	242	–	2 069	3 69
Managers and administrators, except farm	10 180	8 372	1 244	3 819	899	368	646	412	157	81	–	247	–	831	97
Sales workers	6 669	5 027	325	850	2 143	202	302	419	22	68	41	159	–	835	80
Clerical and kindred workers	4 375	3 114	295	338	126	1 231	285	273	82	–	25	212	–	801	46
Craftsmen and kindred workers	16 838	12 978	536	698	235	247	8 098	1 364	322	66	74	366	–	1 765	2 09
Operatives, including transport	8 935	6 483	159	227	282	186	831	3 302	365	88	167	259	–	1 013	1 43
Laborers, except farm	3 323	2 110	59	207	85	153	120	385	646	74	107	119	–	411	80
Farmers and farm managers	440	262	58	–	23	–	23	–	–	96	62	–	–	16	16
Farm laborers and farm foremen	1 920	1 226	103	24	28	–	35	132	124	74	647	19	–	202	49
Service workers, except private household	5 758	3 731	192	135	152	117	419	443	263	74	58	1 510	–	830	1 19
Private household workers	21	21	–	–	21	–	–	–	–	–	–	–	–	–	
Unemployed	3 246	2 431	241	226	170	180	693	377	124	22	86	97	–	298	51
Armed Forces	9 235	564	48	36	42	59	17	68	102	–	–	42	–	7 525	1 14
Not in labor force	32 498	15 399	2 442	2 579	1 076	990	3 112	1 539	401	618	459	1 031	–	1 292	15 80
Female	**123 374**	**39 227**	**8 455**	**2 277**	**2 805**	**12 592**	**613**	**2 933**	**116**	**22**	**238**	**5 671**	**496**	**428**	**83 71**
Employed in 1970	40 054	20 559	4 868	945	1 267	6 492	358	1 367	54	22	150	3 279	255	200	19 29
Professional, technical, and kindred workers	8 844	5 216	4 134	37	112	419	–	39	–	–	20	190	–	46	3 58
Managers and administrators, except farm	1 792	1 020	121	317	71	325	–	42	–	–	20	62	–	–	77
Sales workers	3 120	1 172	25	55	521	265	37	42	19	–	19	137	–	–	1 94
Clerical and kindred workers	12 831	7 177	276	296	316	4 836	22	284	–	22	–	538	–	52	5 60
Craftsmen and kindred workers	673	393	–	99	–	21	212	–	–	–	–	39	–	41	23
Operatives, including transport	3 801	1 533	45	20	55	205	43	653	17	–	23	265	24	22	2 24
Laborers, except farm	115	53	–	–	–	18	–	–	18	–	–	17	–	–	6
Farmers and farm managers	82	35	–	–	–	20	–	–	–	–	–	–	–	–	4
Farm laborers and farm foremen	219	45	–	–	–	–	–	21	–	–	24	–	–	–	17
Service workers, except private household	7 085	3 363	241	97	192	364	44	229	–	–	44	1 836	–	39	3 68
Private household workers	1 492	552	26	24	–	19	–	57	–	–	–	195	231	–	94
Unemployed	2 226	1 111	233	56	20	377	–	157	20	–	20	183	–	–	1 11
Armed Forces	201	42	–	–	–	–	–	–	–	–	–	–	–	78	8
Not in labor force	80 893	17 515	3 354	1 276	1 518	5 723	255	1 409	42	–	68	2 209	241	150	63 22

[1]Includes "Occupation not reported" not shown separately.

The State

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

	Total	Years of school completed: Elementary, 8 years or less	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years or more
TOTAL						
Male employed, 16 years old and over	**385 814**	**67 974**	**73 927**	**121 583**	**64 316**	**58 014**
Professional, technical, and kindred workers	63 028	1 210	2 682	10 889	13 134	35 113
Engineers	11 147	117	332	1 836	2 249	6 613
Lawyers and judges	2 062	14	36	16	43	1 953
Life and physical scientists	1 440	16	51	172	211	990
Physicians, dentists, and related practitioners	4 064	17	24	140	243	3 640
Health workers, except practitioners	1 102	27	82	301	427	265
Social and recreation workers	901	34	77	164	188	438
Teachers	12 465	68	147	351	742	11 157
Technicians, except health	8 753	259	652	3 603	3 393	846
Writers, artists, and entertainers	4 682	140	489	1 430	1 540	1 083
Other professional, technical, and kindred workers	16 412	518	792	2 876	4 098	8 128
Managers and administrators, except farm	47 884	3 954	5 764	15 832	11 549	10 785
Salaried	38 690	2 411	4 178	12 555	9 767	9 779
Manufacturing	4 983	175	400	1 436	1 246	1 726
Retail trade	9 264	701	1 388	3 547	2 527	1 101
All other industries	24 443	1 535	2 390	7 572	5 994	6 952
Self-employed	9 194	1 543	1 586	3 277	1 782	1 006
Retail trade	4 050	747	723	1 527	695	358
All other industries	5 144	796	863	1 750	1 087	648
Sales workers	29 329	2 081	4 496	9 862	8 042	4 848
Manufacturing and wholesale trade	8 082	604	1 219	2 555	2 169	1 535
Retail trade	11 925	1 031	2 536	4 479	3 033	846
All other industries	9 322	446	741	2 828	2 840	2 467
Clerical and kindred workers	25 512	1 682	3 634	10 568	6 978	2 650
Bookkeepers and billing clerks	1 820	100	105	653	656	306
Mail handlers and postal clerks	3 445	205	486	1 986	643	125
Other clerical and kindred workers	20 247	1 377	3 043	7 929	5 679	2 219
Craftsmen and kindred workers	81 669	17 115	19 623	33 251	9 766	1 914
Carpenters	7 052	1 909	1 783	2 507	739	114
Construction craftsmen, except carpenters	18 114	4 541	4 631	6 887	1 838	217
Automobile mechanics, including body repairmen	8 611	1 848	2 712	3 229	750	72
Mechanics and repairmen, except auto	13 837	2 713	2 967	6 005	1 922	230
Machinists	2 695	439	676	1 231	318	31
Metal craftsmen, except mechanics and machinists	3 272	604	791	1 516	333	28
Foremen, n.e.c	10 150	1 581	1 854	4 290	1 724	701
Other craftsmen and kindred workers	17 938	3 480	4 209	7 586	2 142	521
Operatives, except transport	37 906	9 512	10 477	13 831	3 611	475
Assemblers	1 696	291	382	789	201	33
Garage workers and gas station attendants	4 248	791	1 732	1 130	551	44
Laundry and drycleaning operatives, including ironers	664	231	140	230	53	10
Precision machine operatives	1 204	207	383	488	99	27
Other operatives, except transport	30 094	7 992	7 840	11 194	2 707	361
Durable goods, manufacturing	9 685	2 444	2 411	3 739	994	97
Nondurable goods, including not specified manufacturing	2 708	745	782	880	278	23
Nonmanufacturing industries	17 701	4 803	4 647	6 575	1 435	241
Transport equipment operatives	21 684	6 104	5 824	7 298	2 208	250
Truck drivers	11 412	3 649	3 110	3 686	896	71
Other transport equipment operatives	10 272	2 455	2 714	3 612	1 312	179
Laborers, except farm	28 113	9 632	8 536	7 149	2 415	381
Construction laborers	6 849	2 647	1 746	1 826	551	79
Freight, stock, and material handlers	8 685	1 624	3 566	2 452	956	87
Other laborers, except farm	12 579	5 361	3 224	2 871	908	215
Manufacturing industries	1 789	795	404	502	71	17
Farmers and farm managers	3 915	799	714	1 196	723	483
Farm laborers and farm foremen	11 904	7 683	2 185	1 446	443	147
Service workers, except private household[1]	34 569	8 087	9 929	10 184	5 422	947
Cleaning service workers	10 582	3 857	3 194	2 449	977	105
Food service workers	9 912	1 707	4 157	2 389	1 394	265
Health service workers	908	130	166	311	286	15
Personal service workers	3 205	542	729	1 225	597	112
Protective service workers	7 327	880	999	3 205	1 920	323
Private household workers	301	115	63	77	25	21
Female employed, 16 years old and over	**228 241**	**26 497**	**41 876**	**93 093**	**39 376**	**27 399**
Professional, technical, and kindred workers	39 056	685	1 612	7 313	8 531	20 915
Registered nurses	7 265	142	248	2 243	3 251	1 381
Health workers, except nurses	2 323	56	144	593	558	972
Teachers, elementary and secondary schools	15 499	74	159	634	1 178	13 454
Technicians, except health	1 161	38	143	578	263	139
Other professional, technical, and kindred workers	12 808	375	918	3 265	3 281	4 969
Managers and administrators, except farm	10 975	929	1 707	4 808	2 343	1 188
Salaried	8 496	600	1 210	3 769	1 893	1 024
Self-employed	2 479	329	497	1 039	450	164
Sales workers	18 522	1 770	4 426	8 232	3 348	746
Retail trade	14 092	1 492	3 673	6 292	2 211	424
Clerical and kindred workers	79 918	2 529	10 879	44 254	18 713	3 543
Bookkeepers and cashiers	15 268	848	2 954	8 007	2 981	478
Office machine operators	2 546	77	319	1 594	509	47
Secretaries, stenographers, and typists	27 388	287	2 070	15 937	7 735	1 359
Other clerical and kindred workers	34 716	1 317	5 536	18 716	7 488	1 659
Craftsmen and kindred workers	4 147	512	1 046	1 938	509	142
Operatives, except transport	22 976	5 518	6 379	9 354	1 546	179
Sewers and stitchers	3 059	1 198	883	852	116	10
Laundry and drycleaning operatives, including ironers	1 670	847	487	306	24	6
Other operatives, except transport	18 247	3 473	5 009	8 196	1 406	163
Durable goods, manufacturing	11 957	1 348	3 410	6 113	1 009	77
Nondurable goods, including not specified manufacturing	2 737	926	700	936	153	22
Nonmanufacturing industries	3 553	1 199	899	1 147	244	64
Transport equipment operatives	805	181	212	313	65	34
Laborers, except farm	1 659	357	629	505	143	25
Farmers and farm managers	427	133	70	119	88	17
Farm laborers and farm foremen	1 556	1 089	270	129	46	22
Service workers, except private household[1]	40 193	9 241	12 306	14 529	3 626	491
Cleaning service workers	5 262	2 371	1 565	1 091	201	34
Food service workers	17 516	3 782	6 618	5 719	1 211	186
Health service workers	6 911	1 012	1 645	3 069	1 075	110
Practical nurses	1 285	166	208	618	280	13
Personal service workers	6 709	788	1 589	3 349	881	102
Protective service workers	270	41	49	103	71	6
Private household workers	8 007	3 553	2 340	1 599	418	97

[1]Includes allocated cases not shown separately.

The State

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

	Total	Years of school completed: Elementary, 8 years or less	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years or more
NEGRO						
Male employed, 16 years old and over	**8 249**	**2 938**	**2 108**	**1 991**	**801**	**411**
Professional, technical, and kindred workers	656	53	64	137	152	250
Engineers	44	–	–	12	14	18
Lawyers and judges	3	–	–	–	–	3
Life and physical scientists	5	–	–	–	–	5
Physicians, dentists, and related practitioners	8	–	–	–	–	8
Health workers, except practitioners	52	9	–	7	17	19
Social and recreation workers	47	–	16	24	3	4
Teachers	126	–	7	6	18	95
Technicians, except health	102	4	9	36	39	14
Writers, artists, and entertainers	74	5	11	31	14	13
Other professional, technical, and kindred workers	195	35	21	21	47	71
Managers and administrators, except farm	353	102	46	62	91	52
Salaried	269	62	37	62	61	47
Manufacturing	19	6	–	13	–	–
Retail trade	35	11	5	13	6	–
All other industries	215	45	32	36	55	47
Self-employed	84	40	9	–	30	5
Retail trade	51	20	5	–	26	–
All other industries	33	20	4	–	4	5
Sales workers	194	27	46	75	29	17
Manufacturing and wholesale trade	17	4	3	5	5	–
Retail trade	115	11	39	54	3	8
All other industries	62	12	4	16	21	9
Clerical and kindred workers	421	26	93	198	75	29
Bookkeepers and billing clerks	8	–	–	–	4	4
Mail handlers and postal clerks	107	–	18	54	23	12
Other clerical and kindred workers	306	26	75	144	48	13
Craftsmen and kindred workers	1 205	388	326	353	122	16
Carpenters	91	45	17	29	–	–
Construction craftsmen, except carpenters	258	114	61	70	13	–
Automobile mechanics, including body repairmen	202	71	78	40	13	–
Mechanics and repairmen, except auto	155	45	33	59	18	–
Machinists	19	3	10	6	–	–
Metal craftsmen, except mechanics and machinists	32	–	23	5	4	–
Foremen, n.e.c	90	20	12	31	17	10
Other craftsmen and kindred workers	358	90	92	113	57	6
Operatives, except transport	1 035	322	332	288	85	8
Assemblers	70	12	29	22	7	–
Garage workers and gas station attendants	112	47	38	19	8	–
Laundry and drycleaning operatives, including ironers	64	26	9	29	–	–
Precision machine operatives	8	–	8	–	–	–
Other operatives, except transport	781	237	248	218	70	8
Durable goods, manufacturing	331	74	90	117	42	8
Nondurable goods, including not specified manufacturing	131	33	49	42	7	–
Nonmanufacturing industries	319	130	109	59	21	–
Transport equipment operatives	776	312	236	179	46	3
Truck drivers	465	228	139	80	18	–
Other transport equipment operatives	311	84	97	99	28	3
Laborers, except farm	1 444	700	379	299	57	9
Construction laborers	396	212	112	64	8	–
Freight, stock, and material handlers	284	62	93	107	13	9
Other laborers, except farm	764	426	174	128	36	–
Manufacturing industries	73	35	14	24	–	–
Farmers and farm managers	20	–	–	9	11	–
Farm laborers and farm foremen	457	340	91	19	–	7
Service workers, except private household[1]	1 651	644	495	363	129	20
Cleaning service workers	783	354	220	142	58	9
Food service workers	371	138	121	106	6	–
Health service workers	52	5	14	21	12	–
Personal service workers	124	14	54	26	24	6
Protective service workers	113	40	10	34	29	–
Private household workers	37	24	–	9	4	–
Female employed, 16 years old and over	**6 796**	**1 775**	**1 821**	**1 933**	**831**	**436**
Professional, technical, and kindred workers	724	51	52	150	125	346
Registered nurses	135	–	15	46	58	16
Health workers, except nurses	75	9	11	26	–	29
Teachers, elementary and secondary schools	315	11	3	21	15	265
Technicians, except health	14	9	–	–	5	–
Other professional, technical, and kindred workers	185	22	23	57	47	36
Managers and administrators, except farm	115	28	18	25	12	32
Salaried	98	11	18	25	12	32
Self-employed	17	17	–	–	–	–
Sales workers	214	31	65	48	70	–
Retail trade	181	20	57	44	60	–
Clerical and kindred workers	1 137	75	264	460	296	42
Bookkeepers and cashiers	146	9	62	38	37	–
Office machine operators	33	–	–	15	18	–
Secretaries, stenographers, and typists	260	–	34	140	74	12
Other clerical and kindred workers	698	66	168	267	167	30
Craftsmen and kindred workers	79	33	6	22	18	–
Operatives, except transport	766	113	239	287	117	10
Sewers and stitchers	97	29	45	12	11	–
Laundry and drycleaning operatives, including ironers	31	11	14	6	–	–
Other operatives, except transport	638	73	180	269	106	10
Durable goods, manufacturing	511	13	166	247	79	6
Nondurable goods, including not specified manufacturing	72	36	9	11	12	4
Nonmanufacturing industries	55	24	5	11	15	–
Transport equipment operatives	9	–	–	9	–	–
Laborers, except farm	47	7	21	15	4	–
Farmers and farm managers	18	9	–	–	9	–
Farm laborers and farm foremen	40	35	–	5	–	–
Service workers, except private household[1]	2 051	562	685	671	133	–
Cleaning service workers	515	195	173	108	39	–
Food service workers	467	156	160	137	14	–
Health service workers	528	83	152	249	44	–
Practical nurses	121	–	42	60	19	–
Personal service workers	213	41	59	100	13	–
Protective service workers	24	–	5	7	12	–
Private household workers	1 596	831	471	241	47	6

[1]Includes allocated cases not shown separately.

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

PERSONS OF SPANISH LANGUAGE OR SPANISH SURNAME

	Total	Years of school completed: Elementary, 8 years or less	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years or more
Male employed, 16 years old and over	**67 011**	**25 067**	**13 967**	**17 894**	**6 595**	**3 488**
Professional, technical, and kindred workers	4 860	298	321	1 044	1 051	2 146
Engineers	690	38	27	72	162	391
Lawyers and judges	121	–	–	12	–	109
Life and physical scientists	155	6	15	53	15	66
Physicians, dentists, and related practitioners	253	3	7	20	8	215
Health workers, except practitioners	157	6	21	41	63	26
Social and recreation workers	185	12	41	45	44	43
Teachers	891	22	19	39	42	769
Technicians, except health	972	89	66	379	377	61
Writers, artists, and entertainers	335	49	33	132	98	23
Other professional, technical, and kindred workers	1 101	73	92	251	242	443
Managers and administrators, except farm	4 138	588	660	1 328	1 024	538
Salaried	3 344	377	511	1 109	846	501
Manufacturing	183	20	36	39	51	37
Retail trade	1 188	125	221	488	279	75
All other industries	1 973	232	254	582	516	389
Self-employed	794	211	149	219	178	37
Retail trade	479	149	84	155	79	12
All other industries	315	62	65	64	99	25
Sales workers	2 835	399	573	999	640	224
Manufacturing and wholesale trade	756	145	150	220	162	79
Retail trade	1 486	228	341	534	328	55
All other industries	593	26	82	245	150	90
Clerical and kindred workers	3 526	389	512	1 565	869	191
Bookkeepers and billing clerks	151	31	17	31	50	22
Mail handlers and postal clerks	516	40	46	352	73	5
Other clerical and kindred workers	2 859	318	449	1 182	746	164
Craftsmen and kindred workers	14 078	4 938	3 320	4 664	994	162
Carpenters	1 067	466	208	344	49	–
Construction craftsmen, except carpenters	3 989	1 672	922	1 165	207	23
Automobile mechanics, including body repairmen	1 231	336	427	398	70	–
Mechanics and repairmen, except auto	2 225	775	558	711	163	18
Machinists	414	82	74	208	50	–
Metal craftsmen, except mechanics and machinists	445	134	86	180	33	12
Foremen, n.e.c	1 774	509	336	662	219	48
Other craftsmen and kindred workers	2 933	964	709	996	203	61
Operatives, except transport	10 929	4 183	2 669	3 401	632	44
Assemblers	382	77	81	185	39	–
Garage workers and gas station attendants	776	199	327	191	42	17
Laundry and drycleaning operatives, including ironers	259	111	103	20	25	–
Precision machine operatives	180	60	63	49	8	–
Other operatives, except transport	9 332	3 736	2 095	2 956	518	27
Durable goods, manufacturing	2 793	1 140	578	834	227	14
Nondurable goods, including not specified manufacturing	829	389	170	234	36	–
Nonmanufacturing industries	5 710	2 207	1 347	1 888	255	13
Transport equipment operatives	4 918	2 260	1 143	1 207	273	35
Truck drivers	3 068	1 476	734	700	151	7
Other transport equipment operatives	1 850	784	409	507	122	28
Laborers, except farm	9 146	4 792	2 221	1 805	300	28
Construction laborers	2 813	1 647	614	471	75	6
Freight, stock, and material handlers	2 494	903	824	593	162	12
Other laborers, except farm	3 839	2 242	783	741	63	10
Manufacturing industries	555	337	87	131	–	–
Farmers and farm managers	461	210	60	88	55	48
Farm laborers and farm foremen	5 785	4 639	718	331	78	19
Service workers, except private household[1]	6 256	2 318	1 758	1 462	672	46
Cleaning service workers	2 459	1 251	637	410	149	12
Food service workers	1 765	560	756	275	160	14
Health service workers	164	34	21	66	43	–
Personal service workers	634	67	178	283	106	–
Protective service workers	903	214	103	400	180	6
Private household workers	79	53	12	–	7	7
Female employed, 16 years old and over	**31 630**	**9 620**	**6 419**	**11 036**	**3 094**	**1 461**
Professional, technical, and kindred workers	2 924	173	195	741	627	1 188
Registered nurses	540	18	22	191	221	88
Health workers, except nurses	174	4	23	93	36	18
Teachers, elementary and secondary schools	1 147	31	33	126	74	883
Technicians, except health	124	–	17	58	34	15
Other professional, technical, and kindred workers	939	120	100	273	262	184
Managers and administrators, except farm	764	130	103	325	164	42
Salaried	601	79	87	282	132	21
Self-employed	163	51	16	43	32	21
Sales workers	2 288	423	616	951	290	8
Retail trade	1 952	367	521	844	212	8
Clerical and kindred workers	8 256	506	1 342	4 740	1 508	160
Bookkeepers and cashiers	1 651	168	347	862	268	6
Office machine operators	254	–	67	150	31	6
Secretaries, stenographers, and typists	2 701	28	321	1 673	627	52
Other clerical and kindred workers	3 650	310	607	2 055	582	96
Craftsmen and kindred workers	596	150	140	244	47	15
Operatives, except transport	5 939	2 771	1 320	1 655	187	6
Sewers and stitchers	1 150	621	293	208	28	–
Laundry and drycleaning operatives, including ironers	844	614	176	49	5	–
Other operatives, except transport	3 945	1 536	851	1 398	154	6
Durable goods, manufacturing	2 062	432	486	1 024	114	6
Nondurable goods, including not specified manufacturing	844	440	190	189	25	–
Nonmanufacturing industries	1 039	664	175	185	15	–
Transport equipment operatives	168	105	30	33	–	–
Laborers, except farm	470	148	184	125	13	–
Farmers and farm managers	74	20	24	22	8	–
Farm laborers and farm foremen	1 037	864	132	37	4	–
Service workers, except private household[1]	7 333	3 074	1 970	2 026	232	31
Cleaning service workers	1 565	979	395	169	6	16
Food service workers	3 057	1 300	996	659	87	15
Health service workers	1 034	237	275	447	75	–
Practical nurses	163	31	35	64	33	–
Personal service workers	1 103	223	208	621	51	–
Protective service workers	40	13	–	14	13	–
Private household workers	1 781	1 256	363	137	14	11

[1]Includes allocated cases not shown separately.

495-239 O - 73 - 32

Table 180. Occupation of Employed Persons by Industry Group 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	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							
						Durable goods						
					Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electrical machinery, equipment and supplies
THE STATE												
Total employed	**614 055**	**24 605**	**18 986**	**46 673**	**95 958**	**4 024**	**2 919**	**990**	**5 637**	**4 258**	**14 391**	**23 19**
Professional, technical, and kindred workers	**102 084**	**1 171**	**1 606**	**2 499**	**16 002**	**98**	**99**	**76**	**425**	**258**	**3 993**	**5 68**
Accountants	6 015	94	96	308	861	21	9	6	43	28	158	25
Architects	572	108	–	26	5	–	–	–	–	–	5	
Computer specialists	2 288	7	19	27	1 203	–	–	–	20	11	814	22
Engineers	11 381	41	421	964	6 181	31	24	33	160	51	1 545	2 47
Chemical	111	–	10	–	84	–	–	–	–	–	6	4
Civil	1 639	30	33	788	21	–	5	–	–	–	5	
Electrical and electronic	3 506	–	12	62	2 312	8	–	–	16	–	396	1 38
Industrial	1 476	–	39	16	1 014	18	19	16	46	14	246	36
Mechanical	1 438	–	17	26	1 070	–	–	6	31	15	451	22
Other engineers	3 211	11	310	72	1 680	5	–	11	67	22	441	43
Mathematical specialists	202	–	–	–	42	–	–	–	5	8	6	1
Life and physical scientists	1 593	36	472	9	252	–	26	–	49	–	22	5
Chemists	556	–	251	–	161	–	26	–	36	–	12	2
Personnel and labor relations workers	2 177	20	62	47	355	–	–	–	29	11	130	11
Social scientists	864	–	4	–	155	–	–	–	–	–	58	3
Engineering and science technicians	8 379	74	331	840	3 916	35	26	28	83	122	820	1 98
Draftsmen	2 272	10	74	219	836	18	16	8	15	89	226	28
Electrical and electronic engineering technicians	2 825	–	19	33	1 944	–	–	4	9	13	383	1 26
Industrial and mechanical engineering technicians	186	–	10	–	156	5	–	5	9	6	37	4
Technicians, except health, and engineering and science	1 535	74	51	21	131	–	5	–	–	–	42	1
Writers, artists, and entertainers	6 616	143	13	82	1 538	6	9	–	4	11	139	25
Other professional, technical, and kindred workers	60 462	574	137	175	1 363	5	–	9	32	16	214	24
Managers and administrators, except farm	**58 859**	**290**	**433**	**4 473**	**6 009**	**266**	**193**	**56**	**179**	**323**	**1 089**	**1 11**
Buyers, purchasing agents, and sales managers	6 078	29	68	195	970	12	21	6	24	25	210	19
Other managers and administrators	52 781	261	365	4 278	5 039	254	172	50	155	298	879	92
Salaried	41 417	205	308	2 990	4 464	185	137	45	145	269	812	90
Self-employed	11 364	56	57	1 288	575	69	35	5	10	29	67	
Sales workers	**47 851**	**208**	**11**	**296**	**3 303**	**103**	**129**	**23**	**25**	**77**	**248**	**17**
Clerical and kindred workers	**105 430**	**689**	**773**	**3 324**	**11 546**	**262**	**211**	**48**	**390**	**459**	**2 113**	**2 8**
Bookkeepers	11 263	178	88	771	1 186	71	52	–	15	71	175	20
Cashiers	7 106	5	–	–	59	–	–	–	–	–	–	
Estimators and investigators, n.e.c	2 600	6	4	422	275	4	12	–	11	38	54	
Office machine operators	3 580	17	26	153	710	–	11	–	42	14	203	2
Shipping and receiving clerks	1 526	–	12	16	591	19	12	5	11	58	103	1
Stock clerks and storekeepers	3 132	10	108	63	779	10	12	4	63	22	194	2
Other clerical and kindred workers	76 223	473	535	1 899	7 946	158	112	39	248	256	1 384	2 0
Craftsmen and kindred workers	**85 816**	**885**	**6 206**	**24 311**	**17 981**	**1 016**	**570**	**317**	**1 560**	**1 090**	**3 043**	**2 7**
Blacksmiths, forgemen, hammermen, and boilermakers	481	35	177	85	83	–	–	4	48	21	–	
Brickmasons and stonemasons	1 735	9	23	1 537	82	–	36	9	16	–	6	
Carpenters	7 144	36	280	5 232	498	153	28	3	61	9	21	
Cranemen, derrickmen, and hoistmen	1 010	14	281	152	416	30	52	51	156	66	18	
Electricians	4 114	4	466	2 145	582	7	35	9	119	18	83	1
Excavating, grading, and road machine operators	3 907	113	743	2 477	114	14	47	–	15	–	12	
Foremen, n.e.c	11 149	216	1 263	1 424	4 160	186	147	41	391	183	523	1 1
Mechanics and repairmen	22 835	294	1 794	1 450	2 912	139	78	30	300	122	676	4
Automobile, including body	8 713	42	248	236	248	25	17	–	22	–	5	
Machinists, job setters, and toolmakers	3 550	8	243	72	2 784	4	12	41	145	145	1 217	5
Metal craftsmen, except mechanics and machinists	2 160	–	88	814	1 071	9	19	97	63	237	303	1
Painters, construction and maintenance, and plasterers and paperhangers	3 147	16	78	2 203	156	6	–	9	11	35	16	
Plumbers and pipe fitters	2 882	13	246	2 011	225	–	–	–	92	10	36	
Printing craftsmen	2 281	–	–	21	1 957	–	–	–	4	10	10	
Stationary engineers and power station operators	1 262	4	101	27	291	6	20	5	73	7	62	
Other craftsmen and kindred workers	18 159	123	423	4 661	2 650	462	96	18	66	227	60	1
Operatives, except transport	**60 882**	**722**	**7 142**	**2 734**	**32 644**	**1 268**	**784**	**378**	**1 997**	**1 684**	**3 540**	**9 8**
Assemblers	7 837	–	–	16	7 456	192	19	–	84	181	1 107	4 4
Checkers, examiners, and inspectors; manufacturing	3 889	–	–	–	3 889	20	20	15	129	57	492	2 0
Filers, polishers, sanders, and buffers	390	–	–	–	300	48	17	6	17	17	49	
Painters, manufactured articles	573	6	6	–	210	21	9	–	6	23	40	
Precision machine operatives	1 311	–	44	22	1 118	16	7	34	36	68	545	
Welders and flamecutters	3 813	76	657	522	1 630	24	168	68	128	465	253	2
Other specified operatives	31 766	285	6 425	1 804	10 457	537	154	119	622	446	309	9
Machine operatives, miscellaneous specified	4 784	215	5	154	3 655	137	181	23	502	147	252	1 2
Machine operatives, not specified	1 887	38	–	51	1 385	80	60	22	172	113	181	2
Miscellaneous operatives	3 571	92	–	121	1 749	111	56	47	257	94	220	3
Not specified operatives	1 061	10	5	44	795	82	93	44	44	73	92	1

Table 180. Occupation of Employed Persons by Industry Group 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	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							
						Durable goods						
					Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electr machine equipm and supp
THE STATE—Continued												
Total employed—Continued												
Transport equipment operatives	22 489	480	1 553	1 908	3 301	309	595	30	374	125	116	
Deliverymen and routemen	4 611	50	9	93	846	34	56	–	3	24	18	
Truck drivers	11 550	286	1 238	1 683	1 681	213	498	12	224	72	57	
Other transport equipment operatives	6 328	144	306	132	774	62	41	18	147	29	41	
Laborers, except farm	29 772	1 987	882	6 631	3 374	626	294	54	541	217	107	
Freight, stock, and material handlers	9 499	24	367	172	1 125	233	83	9	78	73	26	
Other specified laborers	15 413	1 859	296	6 459	1 003	224	56	–	237	35	17	
Miscellaneous laborers	1 463	32	38	–	276	42	17	30	58	44	22	
Not specified laborers	3 397	72	181	–	970	127	138	15	168	65	42	
Farm workers	17 802	17 802	–	–	–	–	–	–	–	–	–	
Service workers, including private household	83 070	371	380	497	1 798	76	44	8	146	25	142	
Cleaning service workers	15 844	207	173	283	842	37	22	8	65	25	50	
Personal service workers	9 914	28	26	22	62	–	–	–	11	–	10	
Guards and watchmen	2 281	33	169	50	377	28	5	–	47	–	73	
Other service workers, including private household	55 031	103	12	142	517	11	17	–	23	–	9	
Female employed	228 241	3 250	609	3 150	30 102	395	229	62	436	527	2 990	11
Professional, technical, and kindred workers	39 056	114	62	153	1 760	–	10	8	50	20	269	
Accountants	1 966	25	–	96	158	–	4	–	11	–	28	
Computer specialists	374	–	–	–	159	–	–	–	–	–	109	
Life and physical scientists	153	6	13	–	37	–	–	–	10	–	–	
Registered nurses, dietitians, and therapists	7 802	5	7	5	53	–	–	3	–	–	–	
Social scientists	154	–	–	–	5	–	–	–	–	–	–	
Writers, artists, and entertainers	1 934	23	–	17	336	–	–	–	–	–	9	
Other professional, technical, and kindred workers	26 673	55	42	35	1 012	–	6	5	29	20	123	
Managers and administrators, except farm	10 975	7	22	178	483	9	5	5	3	9	74	
Salaried	8 496	–	17	125	447	9	–	5	3	9	70	
Self-employed	2 479	7	5	53	36	–	5	–	–	–	4	
Sales workers	18 522	102	–	16	378	–	11	–	–	15	10	
Clerical and kindred workers	79 918	535	341	2 309	7 552	173	129	18	163	263	1 280	
Bookkeepers	9 525	125	36	654	958	60	42	–	9	53	126	
Cashiers	5 743	5	–	–	50	–	–	–	–	–	–	
Counter clerks, except food	1 366	3	–	5	93	7	–	–	–	–	–	
File clerks	1 812	–	9	52	175	–	–	–	–	5	33	
Office machine operators	2 546	10	6	136	453	–	11	–	37	8	77	
Bookkeeping and billing machine operators	224	5	–	10	14	–	–	–	–	3	–	
Receptionists	2 749	40	24	51	151	–	–	–	9	10	30	
Secretaries	20 381	164	158	745	2 474	62	52	6	42	106	556	
Stenographers	857	3	15	23	67	–	–	–	4	–	38	
Typists	6 150	60	34	134	703	14	5	6	4	27	95	
Other clerical and kindred workers	28 789	125	59	509	2 428	30	19	6	58	54	325	
Craftsmen and kindred workers	4 147	30	48	258	1 655	16	4	18	47	17	83	
Foremen, n.e.c	999	6	19	9	646	–	–	–	–	4	11	
Operatives, except transport	22 976	140	80	51	17 655	188	57	13	160	187	1 264	
Assemblers	6 141	–	–	–	5 929	36	6	–	30	98	769	
Checkers, examiners, and inspectors; manufacturing	2 292	–	–	–	2 292	5	–	–	42	10	93	
Packers and wrappers, except meat and produce	870	75	–	–	487	–	–	–	–	6	18	
Other operatives, except transport	13 673	65	80	51	8 947	147	51	13	88	73	384	
Transport equipment operatives	805	12	9	15	36	9	–	–	–	–	–	
Laborers, except farm	1 659	183	18	95	242	–	5	–	2	16	–	
Farm workers	1 983	1 983	–	–	–	–	–	–	–	–	–	
Service workers, including private household	48 200	144	29	75	341	–	8	–	11	–	10	
				43	64	–	–	–	–	–	–	
											10	

Table 180. Occupation of Employed Persons by Industry Group 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	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Ot nondur goods, i not speci manufactu
THE STATE													
Total employed	614	3 312	807	3 410	7 935	5 444	414	4 481	1 278	6 543	2 648	816	2
Professional, technical, and kindred workers	80	739	43	1 021	1 630	226	–	106	65	983	313	33	
Accountants	10	50	5	55	43	91	–	–	15	43	24	–	
Architects	–	–	–	–	–	–	–	–	–	–	–	–	
Computer specialists	5	15	–	45	38	5	–	–	8	12	5	–	
Engineers	34	396	–	663	538	36	–	26	18	10	119	16	
Chemical	–	–	–	7	–	–	–	–	–	–	24	–	
Civil	–	–	–	–	–	6	–	–	5	–	–	–	
Electrical and electronic	6	56	–	142	219	7	–	–	5	5	63	–	
Industrial	5	60	–	82	72	14	–	26	–	–	6	5	
Mechanical	13	68	–	192	65	–	–	–	–	–	–	5	
Other engineers	10	212	–	240	182	9	–	–	8	5	26	6	
Mathematical specialists	–	4	–	–	–	–	–	–	–	–	–	–	
Life and physical scientists	–	25	–	10	15	28	–	–	–	–	24	–	
Chemists	–	15	–	6	6	18	–	–	–	–	16	–	
Personnel and labor relations workers	6	6	–	14	7	5	–	26	4	–	–	–	
Social scientists	–	5	–	–	16	6	–	–	–	31	–	–	
Engineering and science technicians	21	164	20	171	298	25	–	6	8	15	66	12	
Draftsmen	–	36	10	31	69	–	–	–	–	11	15	–	
Electrical and electronic engineering technicians	21	38	10	69	120	5	–	–	–	–	8	–	
Industrial and mechanical engineering technicians	–	15	–	10	16	–	–	–	–	–	–	6	
Technicians, except health, and engineering and science	–	30	–	–	11	–	–	–	6	–	12	–	
Writers, artists, and entertainers	4	22	18	20	99	13	–	21	6	845	13	5	
Other professional, technical, and kindred workers	–	22	–	43	565	17	–	27	–	27	50	–	
Managers and administrators, except farm	74	158	105	196	441	495	43	138	118	496	251	92	
Buyers, purchasing agents, and sales managers	15	41	9	38	43	111	7	10	11	101	55	25	
Other managers and administrators	59	117	96	158	398	384	36	128	107	395	196	67	
Salaried	59	117	90	151	325	341	26	83	107	307	164	58	
Self-employed	–	–	6	7	73	43	10	45	–	88	32	9	
Sales workers	35	37	27	16	194	429	12	67	46	957	319	70	
Clerical and kindred workers	57	478	74	489	991	535	22	291	178	1 369	331	90	
Bookkeepers	6	28	37	27	77	121	5	38	23	129	51	18	
Cashiers	–	–	–	–	16	18	–	–	–	13	–	–	
Estimators and investigators, n.e.c	10	–	–	12	29	10	–	–	6	21	–	–	
Office machine operators	10	29	–	34	28	39	–	6	5	36	12	5	
Shipping and receiving clerks	–	12	–	23	30	45	12	81	15	26	30	–	
Stock clerks and storekeepers	12	76	16	30	15	50	–	16	14	4	8	11	
Other clerical and kindred workers	19	333	21	363	796	252	5	150	115	1 140	230	56	
Craftsmen and kindred workers	160	825	297	636	1 461	744	24	335	282	2 105	303	145	
Blacksmiths, forgemen, hammermen, and boilermakers	–	–	–	–	5	–	–	–	–	–	–	–	
Brickmasons and stonemasons	–	–	–	–	5	–	–	–	–	–	5	–	
Carpenters	–	4	118	5	11	–	–	–	6	–	8	16	
Cranemen, derrickmen, and hoistmen	–	4	–	–	–	8	–	–	14	–	12	–	
Electricians	–	33	34	57	5	12	–	–	32	11	5	–	
Excavating, grading, and road machine operators	–	–	6	–	–	9	–	–	5	–	–	–	
Foremen, n.e.c	32	120	30	195	201	260	14	157	97	193	156	63	
Mechanics and repairmen	119	287	29	141	141	202	–	67	50	35	38	15	
Automobile, including body	104	4	–	–	–	57	–	–	5	–	–	–	
Machinists, job setters, and toolmakers	9	245	9	164	124	23	–	4	18	11	33	36	
Metal craftsmen, except mechanics and machinists	–	109	17	29	21	–	–	–	10	–	9	–	
Painters, construction and maintenance, and plasterers and paperhangers	–	5	4	21	13	6	–	–	–	4	5	–	
Plumbers and pipe fitters	–	–	9	8	–	–	–	–	12	–	–	–	
Printing craftsmen	–	–	9	–	5	4	–	5	14	1 845	8	–	
Stationary engineers and power station operators	–	5	–	4	9	21	–	–	15	–	19	5	
Other craftsmen and kindred workers	–	13	32	12	921	199	10	102	9	6	5	10	
Operatives, except transport	132	933	222	892	2 632	1 473	284	3 412	374	342	786	337	1
Assemblers	9	194	82	323	404	33	–	16	6	11	257	20	
Checkers, examiners, and inspectors, manufacturing	32	169	10	220	158	61	10	169	–	10	97	27	
Filers, polishers, sanders, and buffers	5	26	–	22	31	7	–	–	–	6	–	–	
Painters, manufactured articles	11	10	–	5	23	–	–	6	–	–	–	–	
Precision machine operatives	5	184	6	60	43	5	–	–	–	–	10	5	
Welders and flamecutters	41	63	48	27	32	19	–	–	10	–	39	4	
Other specified operatives	–	80	23	82	1 683	818	274	2 890	92	80	155	87	1
Machine operatives, miscellaneous specified	–	64	4	77	123	300	–	158	165	77	104	90	
Machine operatives, not specified	–	39	6	43	22	85	–	–	71	87	70	76	
Miscellaneous operatives	24	60	20	18	94	127	–	130	24	65	49	14	
Not specified operatives	5	44	23	15	19	18	–	43	6	6	5	14	

Table 180. Occupation of Employed Persons by Industry Group 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	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	nor goo not s manuf
THE STATE—Continued													
Total employed—Continued													
Transport equipment operatives	61	26	–	27	184	912	7	22	104	97	129	–	
Deliverymen and routemen	–	5	–	5	18	559	–	–	13	57	40	–	
Truck drivers	–	21	–	17	20	303	7	22	53	24	77	–	
Other transport equipment operatives	61	–	–	5	146	50	–	–	38	16	12	–	
Laborers, except farm	–	33	34	47	286	417	18	61	81	51	139	29	
Freight, stock, and material handlers	–	23	–	28	16	223	18	48	17	32	61	9	
Other specified laborers	–	6	8	6	235	37	–	–	13	4	9	–	
Miscellaneous laborers	–	4	–	5	–	43	–	–	–	–	–	6	
Not specified laborers	–	–	26	8	35	114	–	13	51	15	69	14	
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	
Service workers, including private household	15	83	5	86	116	213	4	49	30	143	77	20	
Cleaning service workers	5	34	5	51	34	75	4	37	16	111	36	20	
Personal service workers	–	–	–	–	5	–	–	–	–	5	4	–	
Guards and watchmen	6	19	–	24	11	22	–	4	10	9	20	–	
Other service workers, including private household	4	30	–	11	66	116	–	8	4	18	17	–	
Female employed	39	468	117	681	2 348	924	227	3 731	191	2 092	970	242	
Professional, technical, and kindred workers	–	36	11	22	141	26	–	59	–	298	55	6	
Accountants	–	3	–	–	11	15	–	–	–	11	10	–	
Computer specialists	–	–	–	–	–	–	–	–	–	–	–	–	
Life and physical scientists	–	–	–	–	5	–	–	–	–	–	8	–	
Registered nurses, dietitians, and therapists	–	9	–	–	–	6	–	5	–	–	–	–	
Social scientists	–	–	–	–	–	–	–	–	–	5	–	–	
Writers, artists, and entertainers	–	–	11	5	20	–	–	11	–	274	–	–	
Other professional, technical, and kindred workers	–	24	–	17	105	5	–	43	–	8	37	6	
Managers and administrators, except farm	6	5	–	–	22	20	6	34	10	115	31	5	
Salaried	6	5	–	–	16	20	6	26	10	107	31	5	
Self-employed	–	–	–	–	6	–	–	8	–	8	–	–	
Sales workers	–	–	–	–	20	47	–	9	–	151	28	4	
Clerical and kindred workers	22	267	54	245	631	380	10	191	106	997	264	75	
Bookkeepers	6	28	33	12	68	107	5	32	10	112	34	18	
Cashiers	–	–	–	–	11	14	–	–	–	13	–	–	
Counter clerks, except food	–	–	–	–	5	10	–	5	–	61	–	–	
File clerks	–	4	–	15	5	15	–	5	4	16	9	–	
Office machine operators	4	13	–	16	10	39	–	6	5	27	12	5	
Bookkeeping and billing machine operators	–	6	–	–	–	–	–	–	5	–	–	–	
Receptionists	–	–	–	5	8	10	–	–	5	24	15	–	
Secretaries	–	121	6	100	156	111	5	50	58	179	93	42	
Stenographers	–	–	5	–	–	–	–	–	–	–	5	–	
Typists	–	36	–	19	27	5	–	8	–	237	32	–	
Other clerical and kindred workers	12	65	10	78	341	69	–	85	24	328	64	10	
Craftsmen and kindred workers	–	9	19	52	156	23	4	154	14	321	37	9	
Foremen, n.e.c	–	–	–	11	14	3	4	111	5	32	28	9	
Operatives, except transport	7	144	33	357	1 335	308	202	3 238	61	179	517	143	
Assemblers	–	70	14	209	241	15	–	6	6	5	229	10	
Checkers, examiners, and inspectors, manufacturing	7	12	5	48	48	–	10	164	–	5	86	9	
Packers and wrappers, except meat and produce	–	–	–	–	24	145	–	88	6	7	56	52	
Other operatives, except transport	–	62	14	100	1 022	148	192	2 980	49	162	146	72	
Transport equipment operatives	–	–	–	–	–	17	–	–	–	6	–	–	
Laborers, except farm	–	–	–	–	–	35	5	27	–	5	31	–	
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	
Service workers, including private household	4	7	–	5	43	68	–	19	–	20	7	–	
Cleaning service workers	–	–	–	–	20	–	–	11	–	9	–	–	

Table 180. Occupation of Employed Persons by Industry Group 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	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade: General merchandise retailing	Retail trade: Food stores	Retail trade: Automotive dealers and gasoline stations	Retail trade: Eating and drinking places	Retail trade: Other retail trade	Insurance	Finar and r est
THE STATE													
Total employed	**4 297**	**6 310**	**6 692**	**8 713**	**11 438**	**24 249**	**16 280**	**15 206**	**17 719**	**23 854**	**36 617**	**9 070**	**26**
Professional, technical, and kindred workers	**59**	**78**	**606**	**1 232**	**1 355**	**1 046**	**244**	**105**	**180**	**403**	**1 468**	**362**	**1**
Accountants	20	36	39	41	156	195	93	41	84	26	138	95	
Architects	–	–	4	–	5	–	–	–	–	–	–	–	
Computer specialists	–	–	9	5	21	58	–	–	5	–	6	81	
Engineers	17	20	57	450	418	399	7	–	17	6	85	41	
Chemical	–	–	–	–	–	–	–	–	5	–	–	–	
Civil	5	–	15	16	73	10	–	–	–	6	6	4	
Electrical and electronic	–	5	16	407	227	46	7	–	6	–	16	–	
Industrial	–	6	5	5	25	20	–	–	6	–	6	37	
Mechanical	–	4	5	7	43	35	–	–	–	–	19	–	
Other engineers	12	5	16	15	50	288	–	–	–	–	38	–	
Mathematical specialists	–	–	5	–	13	–	–	–	–	–	–	9	
Life and physical scientists	–	–	–	–	62	30	–	–	–	–	11	–	
Chemists	–	–	–	–	10	10	–	–	–	–	–	–	
Personnel and labor relations workers	6	11	31	53	80	40	59	35	16	–	36	26	
Social scientists	–	–	11	19	22	30	5	–	5	–	–	4	
Engineering and science technicians	10	5	42	180	332	76	–	–	–	–	63	–	
Draftsmen	–	5	6	27	100	15	–	–	–	–	21	–	
Electrical and electronic engineering technicians	–	–	31	134	99	26	–	–	–	–	28	–	
Industrial and mechanical engineering technicians	–	–	5	–	–	–	–	–	–	–	–	–	
Technicians, except health, and engineering and science	–	–	317	67	34	10	–	5	10	–	–	18	
Writers, artists, and entertainers	6	–	39	386	49	76	38	–	19	357	188	52	
Other professional, technical, and kindred workers	–	6	52	31	163	132	42	24	24	14	941	36	
Managers and administrators, except farm	**648**	**629**	**586**	**722**	**655**	**3 966**	**1 965**	**2 526**	**3 409**	**2 922**	**6 051**	**959**	**5**
Buyers, purchasing agents, and sales managers	–	37	46	73	66	994	809	591	311	49	1 059	74	
Other managers and administrators	648	592	540	649	589	2 972	1 156	1 935	3 098	2 873	4 992	885	5
Salaried	648	484	489	640	565	2 312	946	1 291	1 854	1 640	3 179	854	4
Self-employed	–	108	51	9	24	660	210	644	1 244	1 233	1 813	31	
Sales workers	**15**	**116**	**143**	**250**	**176**	**5 547**	**8 203**	**1 728**	**3 111**	**275**	**12 700**	**3 765**	**6**
Clerical and kindred workers	**639**	**853**	**1 499**	**4 190**	**2 004**	**4 232**	**3 269**	**3 942**	**1 653**	**1 262**	**5 481**	**3 873**	**10**
Bookkeepers	23	178	68	149	170	857	458	299	739	192	1 265	232	1
Cashiers	17	33	36	24	63	86	827	2 662	85	875	938	57	
Estimators and investigators, n.e.c	27	20	23	98	124	54	130	5	54	5	55	186	
Office machine operators	33	15	16	125	62	170	55	38	15	6	73	94	
Shipping and receiving clerks	17	45	27	8	10	268	191	73	9	–	123	–	
Stock clerks and storekeepers	46	19	47	10	34	331	233	352	56	14	288	–	
Other clerical and kindred workers	476	543	1 282	3 776	1 541	2 466	1 375	513	695	170	2 739	3 304	8
Craftsmen and kindred workers	**1 421**	**607**	**1 246**	**2 128**	**3 542**	**2 689**	**726**	**545**	**4 228**	**208**	**4 167**	**57**	
Blacksmiths, forgemen, hammermen, and boilermakers	–	–	–	–	5	9	–	–	–	6	–	–	
Brickmasons and stonemasons	–	–	–	–	–	–	–	–	–	–	4	–	
Carpenters	49	9	10	–	52	29	18	5	28	–	74	10	
Cranemen, derrickmen, and hoistmen	18	5	–	–	23	33	–	–	–	4	6	–	
Electricians	63	4	20	6	290	35	5	5	–	–	21	–	
Excavating, grading, and road machine operators	30	–	–	–	175	49	–	–	–	–	20	–	
Foremen, n.e.c	164	178	110	185	633	772	163	201	121	38	364	28	
Mechanics and repairmen	337	333	1 022	70	660	1 118	318	32	3 839	37	1 235	–	
Automobile, including body	6	288	75	–	66	293	54	8	3 676	23	59	–	
Machinists, job setters, and toolmakers	38	4	11	–	43	77	–	–	24	–	15	–	
Metal craftsmen, except mechanics and machinists	5	4	26	–	6	47	4	–	–	–	40	–	
Painters, construction and maintenance, and plasterers and paperhangers	6	–	7	–	16	19	11	–	10	11	28	–	
Plumbers and pipe fitters	24	–	9	–	51	17	–	–	–	–	43	–	
Printing craftsmen	–	6	6	–	9	26	14	5	–	–	30	5	
Stationary engineers and power station operators	12	14	10	7	436	30	–	6	–	–	10	–	
Other craftsmen and kindred workers	675	50	15	1 860	1 143	428	193	291	206	112	2 277	14	
Operatives, except transport	**196**	**255**	**203**	**62**	**531**	**1 934**	**366**	**1 849**	**4 152**	**124**	**1 297**	**5**	
Assemblers	–	–	9	14	–	130	11	–	18	9	50	–	
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–	
Filers, polishers, sanders, and buffers	7	–	–	–	–	12	–	–	11	–	17	–	
Painters, manufactured articles	–	–	–	–	–	6	–	–	102	–	5	–	
Precision machine operatives	4	–	4	–	6	29	–	–	5	–	12	–	
Welders and flamecutters	46	50	4	–	139	148	6	–	12	–	44	–	
Other specified operatives	30	114	24	16	108	1 170	301	1 690	3 917	56	1 046	–	
Machine operatives, miscellaneous specified	21	47	14	6	35	118	6	55	43	30	35	–	
Machine operatives, not specified	47	25	–	13	102	86	4	–	–	–	19	5	
Miscellaneous operatives	22	10	148	13	129	218	26	78	44	25	42	–	
Not specified operatives	19	9	–	–	12	17	12	26	–	4	27	–	

Table 180. Occupation of Employed Persons by Industry Group 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	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade: General merchandise retailing	Retail trade: Food stores	Retail trade: Automotive dealers and gasoline stations	Retail trade: Eating and drinking places	Retail trade: Other retail trade	Insurance	Fi an
THE STATE—Continued													
Total employed—Continued													
Transport equipment operatives	813	3 274	1 870	16	1 153	2 870	228	373	438	200	1 302	5	
Deliverymen and routemen	16	209	28	5	22	1 314	164	255	197	107	603	5	
Truck drivers	73	3 002	45	11	551	1 200	64	90	126	79	421	–	
Other transport equipment operatives	724	63	1 797	–	580	356	–	28	115	14	278	–	
Laborers, except farm	465	456	198	26	1 729	1 639	488	3 585	310	101	1 506	5	
Freight, stock, and material handlers	41	404	144	3	595	1 084	452	3 489	44	59	534	–	
Other specified laborers	37	14	17	–	539	209	5	42	225	16	710	–	
Miscellaneous laborers	236	–	10	5	403	85	9	11	5	–	56	5	
Not specified laborers	151	38	27	18	192	261	22	43	36	26	206	–	
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	
Service workers, including private household	41	42	341	87	293	326	791	553	238	18 359	2 645	39	
Cleaning service workers	14	–	99	60	205	182	250	176	178	467	296	35	
Personal service workers	–	–	132	22	4	11	62	10	13	124	94	–	
Guards and watchmen	5	42	3	–	29	39	60	16	21	18	24	–	
Other service workers, including private household	22	–	107	5	55	94	419	351	26	17 750	2 231	4	
Female employed	253	695	1 526	4 447	1 496	4 750	10 568	5 143	1 889	13 497	15 779	3 944	
Professional, technical, and kindred workers	–	19	46	190	89	150	168	41	64	140	352	70	
Accountants	–	9	17	25	30	56	72	22	49	15	75	31	
Computer specialists	–	–	–	5	–	–	–	–	–	–	6	5	
Life and physical scientists	–	–	–	–	–	–	–	–	–	–	–	–	
Registered nurses, dietitians, and therapists	–	–	–	5	–	–	–	9	–	4	–	–	
Social scientists	–	–	–	4	9	–	5	–	–	–	–	–	
Writers, artists, and entertainers	–	–	6	32	–	18	29	–	15	116	119	10	
Other professional, technical, and kindred workers	–	10	23	119	39	76	62	10	–	5	152	24	
Managers and administrators, except farm	10	50	167	155	37	264	636	399	161	858	1 505	210	
Salaried	10	50	137	155	37	205	562	227	126	450	915	200	
Self-employed	–	–	30	–	–	59	74	172	35	408	590	10	
Sales workers	–	9	70	53	59	390	6 148	976	127	134	6 707	562	
Clerical and kindred workers	178	526	722	3 865	1 142	2 928	2 771	2 567	1 274	1 106	4 406	3 065	
Bookkeepers	19	144	68	139	121	713	416	227	629	162	1 130	208	
Cashiers	–	12	36	24	52	46	763	1 880	68	795	818	52	
Counter clerks, except food	–	16	–	90	9	10	91	23	5	10	42	5	
File clerks	6	25	12	49	38	101	71	–	35	5	44	114	
Office machine operators	10	10	11	121	42	151	50	33	15	6	56	83	
Bookkeeping and billing machine operators	–	–	–	21	–	29	–	5	–	–	–	–	
Receptionists	–	5	6	38	19	93	16	9	22	7	55	65	
Secretaries	25	98	113	257	217	834	154	122	234	61	565	1 270	
Stenographers	16	–	–	49	22	15	6	–	11	–	5	31	
Typists	11	43	55	161	77	147	83	18	44	–	142	410	
Other clerical and kindred workers	91	173	421	2 937	545	818	1 121	255	211	60	1 549	827	
Craftsmen and kindred workers	11	11	20	108	33	129	124	112	87	83	608	14	
Foremen, n.e.c	6	–	5	13	6	51	47	24	–	4	55	14	
Operatives, except transport	12	13	17	18	22	713	198	418	106	83	457	5	
Assemblers	–	–	9	9	–	67	5	–	–	9	26	–	
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–	
Packers and wrappers, except meat and produce	–	9	–	–	–	109	59	37	–	29	15	–	
Other operatives, except transport	12	4	8	9	22	537	134	381	106	45	416	5	
Transport equipment operatives	13	53	325	–	19	22	15	17	–	35	25	–	
Laborers, except farm	24	9	13	10	36	120	71	326	13	–	119	5	
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	
Service workers, including private household	5	5	146	48	59	34	437	287	57	11 058	1 600	13	
Cleaning service workers	5	–	20	21	36	–	32	18	39	111	65	9	
Personal service workers	–	–	65	22	–	7	53	5	13	40	80	–	
			61	5	23	27	352	264	5	10 907	1 455	4	

Table 180. Occupation of Employed Persons by Industry Group 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	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit membership organizations	Other professional and related services	Pub admin trat
THE STATE												
Total employed	**10 925**	**11 782**	**11 180**	**23 429**	**6 204**	**19 954**	**12 867**	**47 835**	**10 712**	**9 399**	**17 859**	**39**
Professional, technical, and kindred workers	**1 791**	**438**	**357**	**520**	**1 617**	**8 093**	**5 523**	**28 620**	**5 367**	**3 734**	**9 563**	**6**
Accountants	298	33	156	9	44	109	16	67	27	73	1 645	
Architects	–	–	–	–	–	–	4	14	26	–	358	
Computer specialists	176	37	5	6	–	9	20	154	14	8	71	
Engineers	152	38	9	–	45	23	49	83	21	45	732	
Chemical	5	–	–	–	–	–	–	–	–	–	7	
Civil	4	–	–	–	5	4	24	11	5	15	254	
Electrical and electronic	24	5	–	–	11	–	–	10	5	–	100	
Industrial	50	5	–	–	–	–	10	11	6	12	53	
Mechanical	21	14	–	–	24	4	–	29	–	–	42	
Other engineers	48	14	9	–	5	15	15	22	5	18	276	
Mathematical specialists	5	–	–	–	–	7	5	9	–	6	13	
Life and physical scientists	39	–	–	–	5	54	24	171	31	–	124	
Chemists	39	–	–	–	–	14	–	23	5	–	22	
Personnel and labor relations workers	264	16	5	5	10	50	19	50	14	29	12	
Social scientists	89	7	10	–	–	75	44	118	–	6	80	
Engineering and science technicians	213	49	–	5	22	18	51	263	24	4	904	
Draftsmen	82	20	–	5	–	–	25	37	6	4	578	
Electrical and electronic engineering technicians	35	24	–	–	18	6	–	50	–	–	13	
Industrial and mechanical engineering technicians	6	5	–	–	–	4	–	–	–	–	–	
Technicians, except health, and engineering and science	12	–	–	31	6	–	21	45	22	–	22	
Writers, artists, and entertainers	378	35	113	262	939	44	27	225	63	350	807	
Other professional, technical, and kindred workers	165	223	59	202	546	7 704	5 243	27 421	5 125	3 213	4 795	1
Managers and administrators, except farm	**1 177**	**1 066**	**2 175**	**1 194**	**748**	**579**	**487**	**2 275**	**947**	**898**	**517**	**4**
Buyers, purchasing agents, and sales managers	68	29	26	22	16	73	20	31	29	22	19	
Other managers and administrators	1 109	1 037	2 149	1 172	732	506	467	2 244	918	876	498	4
Salaried	822	559	1 235	636	546	506	440	2 244	832	855	457	4
Self-employed	287	478	914	536	186	–	27	–	86	21	41	
Sales workers	**573**	**282**	**82**	**268**	**158**	**18**	**22**	**75**	**86**	**96**	**168**	
Clerical and kindred workers	**3 227**	**1 301**	**1 553**	**1 810**	**1 014**	**3 187**	**2 799**	**8 478**	**1 591**	**2 072**	**5 009**	**13**
Bookkeepers	258	252	253	212	160	166	342	291	122	152	554	
Cashiers	17	51	109	51	372	86	–	266	68	15	13	
Estimators and investigators, n.e.c	173	81	10	17	–	16	9	10	3	18	19	
Office machine operators	243	40	11	11	6	98	45	169	27	26	136	
Shipping and receiving clerks	14	25	–	5	–	10	–	26	13	4	10	
Stock clerks and storekeepers	59	50	15	20	–	91	8	103	29	23	7	
Other clerical and kindred workers	2 463	802	1 155	1 494	476	2 720	2 395	7 613	1 329	1 834	4 270	11
Craftsmen and kindred workers	**959**	**5 696**	**292**	**588**	**303**	**436**	**306**	**1 147**	**162**	**315**	**427**	**3**
Blacksmiths, forgemen, hammermen, and boilermakers	–	55	–	–	15	–	–	–	–	–	5	
Brickmasons and stonemasons	–	–	5	5	–	–	5	11	12	5	–	
Carpenters	30	14	60	38	10	21	5	124	18	77	24	
Cranemen, derrickmen, and hoistmen	22	–	–	–	–	–	–	–	–	–	4	
Electricians	12	45	13	15	–	44	–	70	–	28	19	
Excavating, grading, and road machine operators	12	–	–	–	5	–	–	–	–	26	–	
Foremen, n.e.c	138	115	31	88	24	20	16	88	18	33	49	
Mechanics and repairmen	373	4 296	46	77	80	104	10	351	40	28	51	1
Automobile, including body	51	2 795	–	11	15	–	4	107	17	6	7	
Machinists, job setters, and toolmakers	21	78	–	9	15	10	–	31	–	5	10	
Metal craftsmen, except mechanics and machinists	–	5	–	–	–	–	–	–	–	11	5	
Painters, construction and maintenance, and plasterers and paperhangers	31	17	67	61	15	31	–	78	12	33	–	
Plumbers and pipe fitters	38	21	–	–	6	29	6	54	–	23	10	
Printing craftsmen	39	5	–	–	5	14	4	39	9	21	–	
Stationary engineers and power station operators	10	–	45	–	–	99	4	52	–	–	16	
Other craftsmen and kindred workers	233	1 045	25	295	128	64	256	249	53	25	234	
Operatives, except transport	**704**	**1 337**	**152**	**2 627**	**60**	**234**	**87**	**248**	**117**	**186**	**184**	
Assemblers	10	30	–	5	4	–	–	–	10	–	34	
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	
Filers, polishers, sanders, and buffers	–	22	–	6	–	–	–	–	13	2	–	
Painters, manufactured articles	5	216	7	–	–	–	–	–	–	–	–	
Precision machine operatives	18	49	–	–	–	–	–	–	–	–	–	
Welders and flamecutters	6	326	–	–	–	5	–	37	–	9	26	
Other specified operatives	217	442	139	2 527	36	206	68	74	50	73	109	
Machine operatives, miscellaneous specified	55	113	6	36	–	6	9	19	21	9	3	
Machine operatives, not specified	36	–	–	8	4	12	5	–	4	11	6	
Miscellaneous operatives	353	127	–	29	11	5	5	114	19	78	6	
Not specified operatives	4	12	–	16	5	–	–	4	–	4	–	

Table 180. **Occupation of Employed Persons by Industry Group 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

	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit membership organizations	Other professional and related services	Public administration
THE STATE—Continued												
Total employed—Continued												
Transport equipment operatives	**370**	**490**	**47**	**478**	**74**	**66**	**61**	**134**	**37**	**126**	**90**	**681**
Deliverymen and routemen	169	73	–	325	4	21	29	17	–	19	6	16
Truck drivers	124	174	12	77	15	21	13	26	5	66	5	453
Other transport equipment operatives	77	243	35	76	55	24	19	91	32	41	79	212
Laborers, except farm	**228**	**710**	**387**	**1 171**	**518**	**207**	**56**	**555**	**141**	**267**	**148**	**1 525**
Freight, stock, and material handlers	39	5	13	72	15	79	–	92	11	59	–	553
Other specified laborers	52	638	269	860	401	93	47	384	104	106	127	581
Miscellaneous laborers	43	23	37	7	48	–	4	13	–	21	–	88
Not specified laborers	94	44	68	232	54	35	5	66	26	81	21	303
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**1 896**	**462**	**6 135**	**14 773**	**1 712**	**7 134**	**3 526**	**6 303**	**2 264**	**1 705**	**1 753**	**7 423**
Cleaning service workers	1 195	85	2 850	215	279	1 191	333	2 967	698	800	74	936
Personal service workers	62	60	1 016	5 036	597	124	201	627	774	406	45	290
Guards and watchmen	432	7	77	6	37	60	5	141	9	18	13	534
Other service workers, including private household	207	310	2 192	9 516	799	5 759	2 987	2 568	783	481	1 621	5 663
Female employed	**4 408**	**1 773**	**6 215**	**17 015**	**2 109**	**15 162**	**8 783**	**27 596**	**7 035**	**4 209**	**8 720**	**11 051**
Professional, technical, and kindred workers	**654**	**127**	**167**	**226**	**442**	**6 455**	**2 596**	**15 963**	**3 619**	**1 072**	**2 563**	**1 300**
Accountants	130	16	71	4	19	53	5	29	11	29	440	278
Computer specialists	47	–	–	–	–	9	8	26	9	–	4	52
Life and physical scientists	5	–	–	–	–	28	14	20	4	–	11	15
Registered nurses, dietitians, and therapists	78	–	26	95	18	5 082	1 799	413	48	33	5	106
Social scientists	17	–	5	–	–	21	17	42	–	–	17	5
Writers, artists, and entertainers	134	14	48	61	183	23	10	79	29	194	310	56
Other professional, technical, and kindred workers	243	97	17	66	222	1 239	743	15 354	3 518	816	1 776	788
Managers and administrators, except farm	**223**	**101**	**845**	**314**	**130**	**241**	**198**	**690**	**408**	**188**	**158**	**813**
Salaried	155	60	473	191	89	241	185	690	341	177	152	813
Self-employed	68	41	372	123	41	–	13	–	67	11	6	–
Sales workers	**213**	**116**	**61**	**160**	**109**	**9**	**22**	**50**	**35**	**66**	**105**	**88**
Clerical and kindred workers	**2 543**	**962**	**1 093**	**1 621**	**794**	**2 841**	**2 690**	**7 518**	**1 367**	**1 884**	**4 573**	**7 994**
Bookkeepers	223	226	193	192	123	129	323	276	112	141	478	419
Cashiers	13	30	88	46	286	81	–	251	62	15	13	118
Counter clerks, except food	24	54	259	501	26	11	–	41	10	5	–	15
File clerks	80	10	–	14	4	125	33	175	27	25	45	311
Office machine operators	159	35	6	6	–	88	45	110	15	21	109	294
Bookkeeping and billing machine operators	10	–	–	–	–	10	5	–	–	–	4	11
Receptionists	108	16	59	193	46	330	605	238	57	109	115	91
Secretaries	678	171	157	172	102	682	1 055	2 430	468	1 056	1 825	1 785
Stenographers	73	5	–	–	6	–	28	93	5	18	43	262
Typists	279	11	21	80	32	197	163	794	141	184	262	1 303
Other clerical and kindred workers	906	404	310	417	169	1 198	438	3 110	470	310	1 683	3 396
Craftsmen and kindred workers	**64**	**108**	**19**	**119**	**9**	**20**	**50**	**215**	**34**	**27**	**48**	**60**
Foremen, n.e.c	14	–	9	35	–	–	–	–	4	–	5	17
Operatives, except transport	**149**	**160**	**103**	**1 962**	**15**	**135**	**54**	**78**	**49**	**100**	**58**	**96**
Assemblers	10	16	–	5	–	–	–	–	10	–	30	3
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–
Packers and wrappers, except meat and produce	5	–	–	23	–	–	–	6	–	–	–	16
Other operatives, except transport	134	144	103	1 934	15	135	54	72	39	100	28	77
Transport equipment operatives	**18**	**14**	–	**39**	**16**	–	**19**	**32**	**17**	**25**	**24**	**5**
Laborers, except farm	**31**	**43**	**11**	**107**	**24**	**44**	**5**	–	–	**19**	**16**	**55**
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**513**	**142**	**3 916**	**12 467**	**570**	**5 417**	**3 149**	**3 050**	**1 506**	**828**	**1 175**	**640**
Cleaning service workers	383	31	2 311	89	16	576	186	302	125	231	35	144
Personal service workers	57	44	609	3 420	198	82	156	516	724	330	35	107
Other service workers, including private household	73	67	996	8 958	356	4 759	2 807	2 232	657	267	1 105	389

Table 180. **Occupation of Employed Persons by Industry Group 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

	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							
						Durable goods						
					Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies
PHOENIX SMSA												
Total employed	**362 156**	**12 312**	**1 055**	**26 739**	**73 472**	**1 882**	**1 937**	**822**	**2 527**	**3 173**	**13 341**	**21 412**
Professional, technical, and kindred workers	**60 753**	**470**	**77**	**1 372**	**13 386**	**66**	**47**	**62**	**206**	**181**	**3 923**	**5 248**
Accountants	4 246	67	–	220	730	15	5	6	24	22	153	244
Architects	385	54	–	12	5	–	–	–	–	–	5	–
Computer specialists	1 826	7	–	27	1 101	–	–	–	9	11	804	187
Engineers	7 885	15	9	502	5 114	23	11	27	93	32	1 520	2 276
Chemical	88	–	–	–	78	–	–	–	–	–	6	42
Civil	866	4	–	405	21	–	5	–	–	–	5	–
Electrical and electronic	2 637	–	–	45	2 004	–	–	–	11	–	396	1 260
Industrial	1 134	–	5	11	866	18	6	16	41	10	239	356
Mechanical	1 067	–	–	9	857	–	–	6	25	5	440	219
Other engineers	2 093	11	4	32	1 288	5	–	5	16	17	434	399
Mathematical specialists	135	–	–	–	29	–	–	–	–	–	6	19
Life and physical scientists	550	15	33	5	169	–	–	–	5	–	22	53
Chemists	178	–	13	–	99	–	–	–	5	–	12	26
Personnel and labor relations workers	1 388	–	–	36	295	–	–	–	15	–	123	103
Social scientists	617	–	–	–	145	–	–	–	–	–	58	39
Engineering and science technicians	5 575	37	16	374	3 475	22	22	20	36	111	807	1 861
Draftsmen	1 642	4	10	161	745	10	16	–	–	89	217	273
Electrical and electronic engineering technicians	2 158	–	–	28	1 761	–	–	4	9	8	379	1 174
Industrial and mechanical engineering technicians	160	–	–	–	140	–	–	5	9	–	37	47
Technicians, except health, and engineering and science	833	28	–	11	101	–	–	–	–	–	37	18
Writers, artists, and entertainers	4 245	89	–	71	1 082	6	9	–	–	5	179	233
Other professional, technical, and kindred workers	33 068	158	19	114	1 140	–	–	9	24	–	209	215
Managers and administrators, except farm	**34 545**	**137**	**77**	**2 777**	**4 627**	**149**	**114**	**46**	**98**	**276**	**987**	**983**
Buyers, purchasing agents, and sales managers	4 300	23	–	146	800	6	6	6	14	25	195	190
Other managers and administrators	30 245	114	77	2 631	3 827	143	108	40	84	251	792	793
Salaried	24 331	75	57	1 858	3 488	122	89	40	79	231	737	783
Self-employed	5 914	39	20	773	339	21	19	–	5	20	55	10
Sales workers	**31 174**	**137**	**5**	**213**	**2 454**	**90**	**93**	**23**	**25**	**77**	**202**	**137**
Clerical and kindred workers	**67 012**	**290**	**81**	**2 266**	**9 438**	**158**	**154**	**48**	**198**	**353**	**2 044**	**2 675**
Bookkeepers	6 604	81	22	446	911	36	34	–	10	53	160	198
Cashiers	4 125	–	–	–	26	–	–	–	–	–	–	5
Estimators and investigators, n.e.c	1 981	6	–	342	247	4	12	–	6	38	49	68
Office machine operators	2 797	12	–	114	620	–	11	–	27	9	203	224
Shipping and receiving clerks	1 156	–	–	16	510	19	7	5	11	46	89	101
Stock clerks and storekeepers	1 891	5	–	30	622	10	7	4	31	16	194	187
Other clerical and kindred workers	48 458	186	59	1 318	6 502	89	83	39	113	191	1 349	1 892
Craftsmen and kindred workers	**48 349**	**464**	**201**	**13 765**	**13 120**	**575**	**353**	**261**	**565**	**822**	**2 717**	**2 529**
Blacksmiths, forgemen, hammermen, and boilermakers	128	20	6	26	23	–	–	–	6	12	–	–
Brickmasons and stonemasons	961	9	–	897	38	–	18	9	–	–	6	5
Carpenters	3 747	20	5	2 937	330	110	23	–	11	5	16	42
Cranemen, derrickmen, and hoistmen	377	8	–	67	222	–	22	51	62	60	18	5
Electricians	1 926	4	5	1 164	321	–	9	5	19	13	67	112
Excavating, grading, and road machine operators	1 357	67	32	1 026	46	–	18	–	–	–	12	–
Foremen, n.e.c	6 359	113	35	812	3 036	89	103	25	150	119	477	1 044
Mechanics and repairmen	12 519	135	56	731	2 030	41	34	30	112	94	577	390
Automobile, including body	5 066	21	4	116	168	15	13	–	–	–	5	9
Machinists, job setters, and toolmakers	2 612	8	4	53	2 301	–	12	28	93	131	1 088	482
Metal craftsmen, except mechanics and machinists	1 469	–	5	473	892	9	19	85	42	177	277	138
Painters, construction and maintenance, and plasterers and paperhangers	1 943	6	–	1 426	114	6	–	9	–	22	16	21
Plumbers and pipe fitters	1 595	–	10	1 249	138	–	–	–	34	10	31	54
Printing craftsmen	1 761	–	–	11	1 550	–	–	–	4	10	10	39
Stationary engineers and power station operators	609	–	4	17	182	–	10	5	9	7	62	40
Other craftsmen and kindred workers	10 986	74	39	2 876	1 897	320	85	14	23	162	60	157
Operatives, except transport	**37 489**	**323**	**409**	**1 378**	**25 375**	**571**	**526**	**310**	**1 140**	**1 209**	**3 185**	**9 162**
Assemblers	6 840	–	–	16	6 529	149	19	–	79	64	1 014	4 130
Checkers, examiners, and inspectors; manufacturing	3 375	–	–	–	3 375	10	10	10	113	46	486	1 924
Filers, polishers, sanders, and buffers	259	–	–	–	207	24	11	6	17	10	43	49
Painters, manufactured articles	423	6	–	–	172	10	9	–	6	11	35	56
Precision machine operatives	1 067	–	–	9	988	4	7	34	36	59	518	72
Welders and flamecutters	2 017	31	38	212	1 209	–	111	58	74	334	187	217
Other specified operatives	15 558	152	371	934	7 064	203	94	90	250	322	280	866
Machine operatives, miscellaneous specified	3 419	82	–	77	2 844	45	120	18	312	127	199	1 181
Machine operatives, not specified	1 317	24	–	27	1 074	32	48	22	121	97	139	218
Miscellaneous operatives	2 441	25	–	76	1 315	59	46	36	105	85	192	297
Not specified operatives	773	3	–	27	598	35	51	36	27	54	92	132

Table 180. **Occupation of Employed Persons by Industry Group 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	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							
						Durable goods						
					Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies
PHOENIX SMSA—Continued												
Total employed—Continued												
Transport equipment operatives	**12 428**	**252**	**125**	**942**	**2 075**	**125**	**413**	**25**	**129**	**104**	**97**	**68**
Deliverymen and routemen	2 769	29	–	61	548	25	31	–	3	19	18	5
Truck drivers	6 240	139	71	779	1 000	83	354	12	29	72	38	31
Other transport equipment operatives	3 419	84	54	102	527	17	28	13	97	13	41	32
Laborers, except farm	**16 362**	**1 331**	**75**	**3 731**	**1 718**	**112**	**206**	**39**	**106**	**130**	**64**	**215**
Freight, stock, and material handlers	5 595	19	32	84	682	43	78	4	29	40	21	137
Other specified laborers	8 645	1 270	37	3 647	377	21	51	–	19	19	12	23
Miscellaneous laborers	693	–	–	–	157	4	12	26	28	29	11	–
Not specified laborers	1 429	42	6	–	502	44	65	9	30	42	20	55
Farm workers	**8 763**	**8 763**	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**45 281**	**145**	**5**	**295**	**1 279**	**36**	**31**	**8**	**60**	**21**	**122**	**395**
Cleaning service workers	8 398	87	–	188	653	23	17	8	48	21	45	172
Personal service workers	5 816	10	–	16	22	–	–	–	–	–	–	13
Guards and watchmen	1 177	17	5	14	216	7	5	–	7	–	68	84
Other service workers, including private household	29 890	31	–	77	388	6	9	–	5	–	9	126
Female employed	**139 232**	**1 677**	**81**	**2 039**	**24 359**	**223**	**173**	**62**	**277**	**272**	**2 719**	**11 360**
Professional, technical, and kindred workers	**22 900**	**46**	**3**	**90**	**1 446**	–	**6**	**8**	**30**	**3**	**262**	**689**
Accountants	1 358	19	–	61	149	–	–	–	11	–	28	65
Computer specialists	286	–	–	–	154	–	–	–	–	–	109	45
Life and physical scientists	88	6	3	–	32	–	–	–	5	–	–	14
Registered nurses, dietitians, and therapists	4 837	5	–	–	44	–	–	3	–	–	–	30
Social scientists	99	–	–	–	5	–	–	–	–	–	–	–
Writers, artists, and entertainers	1 153	11	–	13	179	–	–	–	–	–	9	6
Other professional, technical, and kindred workers	15 079	5	–	16	883	–	6	5	14	3	116	529
Managers and administrators, except farm	**6 048**	–	**11**	**117**	**346**	**5**	**5**	**5**	**3**	**9**	**61**	**93**
Salaried	4 855	–	6	80	315	5	–	5	3	9	57	93
Self-employed	1 193	–	5	37	31	–	5	–	–	–	4	–
Sales workers	**11 199**	**47**	–	**16**	**224**	–	**11**	–	–	**15**	**10**	**32**
Clerical and kindred workers	**50 862**	**207**	**58**	**1 543**	**6 189**	**101**	**96**	**18**	**92**	**189**	**1 239**	**1 884**
Bookkeepers	5 608	64	14	371	737	30	24	–	4	40	111	163
Cashiers	3 329	–	–	–	21	–	–	–	–	–	–	5
Counter clerks, except food	832	–	–	5	73	7	–	–	–	–	–	–
File clerks	1 302	–	–	47	159	–	–	–	–	5	33	64
Office machine operators	2 014	5	–	102	387	–	11	–	22	3	77	171
Bookkeeping and billing machine operators	171	–	–	10	14	–	–	–	–	3	–	–
Receptionists	1 776	24	–	37	120	–	–	–	–	10	30	30
Secretaries	12 736	71	35	472	2 033	42	42	6	23	102	539	627
Stenographers	530	–	–	23	63	–	–	–	–	–	38	15
Typists	4 030	5	5	101	609	9	–	6	–	14	95	181
Other clerical and kindred workers	18 705	38	4	385	1 987	13	19	6	43	15	316	628
Craftsmen and kindred workers	**2 806**	**17**	–	**105**	**1 305**	**10**	**4**	**18**	**25**	**17**	**73**	**596**
Foremen, n.e.c	763	6	–	4	528	–	–	–	–	4	11	371
Operatives, except transport	**17 587**	**58**	**5**	**42**	**14 396**	**107**	**46**	**13**	**122**	**34**	**1 074**	**7 875**
Assemblers	5 408	–	–	–	5 229	21	6	–	30	–	692	3 859
Checkers, examiners, and inspectors; manufacturing	2 073	–	–	–	2 073	–	–	–	37	5	93	1 613
Packers and wrappers, except meat and produce	674	42	–	–	411	–	–	–	–	–	18	60
Other operatives, except transport	9 432	16	5	42	6 683	86	40	13	55	29	271	2 343
Transport equipment operatives	**393**	**7**	–	**4**	**18**	–	–	–	–	–	–	–
Laborers, except farm	**961**	**105**	**4**	**63**	**201**	–	**5**	–	–	**5**	–	**84**
Farm workers	**1 151**	**1 151**	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**25 325**	**39**	–	**59**	**234**	–	–	–	**5**	–	–	**107**
Cleaning service workers	2 649	25	–	33	60	–	–	–	–	–	–	24
Personal service workers	3 895	10	–	11	13	–	–	–	–	–	–	13
Other service workers, including private household	18 781	4	–	15	161	–	–	–	5	–	–	70

Table 180. Occupation of Employed Persons by Industry Group 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

	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
PHOENIX SMSA													
Total employed	**489**	**2 786**	**698**	**789**	**6 522**	**4 093**	**238**	**2 983**	**590**	**4 604**	**2 046**	**642**	**1 898**
Professional, technical, and kindred workers	**68**	**624**	**43**	**100**	**1 521**	**197**	–	**62**	**38**	**601**	**274**	**22**	**103**
Accountants	10	45	5	4	43	86	–	–	9	35	19	–	5
Architects	–	–	–	–	–	–	–	–	–	–	–	–	–
Computer specialists	5	11	–	6	38	5	–	–	8	12	5	–	–
Engineers	31	346	–	40	508	36	–	18	5	10	113	16	9
Chemical	–	–	–	7	–	–	–	–	–	–	18	–	5
Civil	–	–	–	–	–	6	–	–	5	–	–	–	–
Electrical and electronic	6	42	–	–	214	7	–	–	–	5	63	–	–
Industrial	5	60	–	5	67	14	–	18	–	–	6	5	–
Mechanical	10	68	–	14	65	–	–	–	–	–	–	5	–
Other engineers	10	176	–	14	162	9	–	–	–	5	26	6	4
Mathematical specialists	–	4	–	–	–	–	–	–	–	–	–	–	–
Life and physical scientists	–	25	–	6	11	23	–	–	–	–	24	–	–
Chemists	–	15	–	6	6	13	–	–	–	–	16	–	–
Personnel and labor relations workers	6	6	–	9	7	5	–	12	4	–	–	–	5
Social scientists	–	–	–	–	16	6	–	–	–	26	–	–	–
Engineering and science technicians	16	135	20	31	288	20	–	–	–	15	51	6	14
Draftsmen	–	36	10	–	59	–	–	–	–	11	15	–	9
Electrical and electronic engineering technicians	16	28	10	–	120	5	–	–	–	–	8	–	–
Industrial and mechanical engineering technicians	–	15	–	5	16	–	–	–	–	–	–	6	–
Technicians, except health, and engineering and science	–	17	–	–	11	–	–	–	6	–	5	–	7
Writers, artists, and entertainers	–	22	18	–	88	5	–	15	6	476	13	–	7
Other professional, technical, and kindred workers	–	13	–	4	511	11	–	17	–	27	44	–	56
Managers and administrators, except farm	**64**	**138**	**90**	**55**	**361**	**366**	**33**	**119**	**85**	**305**	**190**	**77**	**91**
Buyers, purchasing agents, and sales managers	15	35	9	7	38	95	7	5	11	56	49	25	6
Other managers and administrators	49	103	81	48	323	271	26	114	74	249	141	52	85
Salaried	49	103	75	48	267	253	21	72	74	190	127	43	85
Self-employed	–	–	6	–	56	18	5	42	–	59	14	9	–
Sales workers	**30**	**37**	**21**	**11**	**160**	**262**	**12**	**57**	**46**	**667**	**227**	**61**	**216**
Clerical and kindred workers	**44**	**401**	**64**	**157**	**875**	**402**	**17**	**220**	**94**	**976**	**275**	**81**	**202**
Bookkeepers	6	28	32	5	66	76	5	27	10	93	24	18	30
Cashiers	–	–	–	–	16	–	–	–	–	5	–	–	–
Estimators and investigators, n.e.c	10	–	–	–	29	4	–	–	6	21	–	–	–
Office machine operators	4	29	–	–	28	30	–	6	5	27	12	5	–
Shipping and receiving clerks	–	12	–	18	27	31	12	66	10	26	30	–	–
Stock clerks and storekeepers	5	52	16	5	4	50	–	16	–	4	4	6	11
Other clerical and kindred workers	19	280	16	129	705	211	–	105	63	800	205	52	161
Craftsmen and kindred workers	**100**	**693**	**254**	**148**	**1 081**	**590**	**15**	**210**	**73**	**1 629**	**175**	**113**	**217**
Blacksmiths, forgemen, hammermen, and boilermakers	–	–	–	–	5	–	–	–	–	–	–	–	–
Brickmasons and stonemasons	–	–	–	–	–	–	–	–	–	–	–	–	–
Carpenters	–	–	95	–	11	–	–	–	–	–	4	–	13
Cranemen, derrickmen, and hoistmen	–	4	–	–	–	–	–	–	–	–	–	–	–
Electricians	–	33	30	7	5	12	–	–	–	4	5	–	–
Excavating, grading, and road machine operators	–	–	6	–	–	5	–	–	5	–	–	–	–
Foremen, n.e.c	16	105	30	49	146	213	5	105	40	146	100	53	21
Mechanics and repairmen	80	238	20	32	110	161	–	46	9	21	15	9	11
Automobile, including body	65	4	–	–	–	57	–	–	–	–	–	–	–
Machinists, job setters, and toolmakers	4	192	9	47	113	23	–	4	–	6	33	36	–
Metal craftsmen, except mechanics and machinists	–	98	17	–	16	–	–	–	–	–	9	–	5
Painters, construction and maintenance, and plasterers and paperhangers	–	5	4	9	13	–	–	–	–	4	5	–	–
Plumbers and pipe fitters	–	–	9	–	–	–	–	–	–	–	–	–	–
Printing craftsmen	–	–	9	–	5	4	–	5	14	1 442	4	–	4
Stationary engineers and power station operators	–	5	–	4	9	21	–	–	5	–	–	5	–
Other craftsmen and kindred workers	–	13	25	–	648	151	10	50	–	6	–	10	163
Operatives, except transport	**132**	**789**	**202**	**264**	**2 146**	**1 195**	**147**	**2 205**	**178**	**222**	**666**	**249**	**877**
Assemblers	9	156	67	86	387	33	–	16	6	11	257	10	36
Checkers, examiners, and inspectors; manufacturing	32	153	10	69	139	52	5	119	–	10	91	8	88
Filers, polishers, sanders, and buffers	5	22	–	–	13	7	–	–	–	–	–	–	–
Painters, manufactured articles	11	10	–	–	18	–	–	6	–	–	–	–	–
Precision machine operatives	5	160	6	12	43	5	–	–	–	–	10	5	12
Welders and flamecutters	41	53	48	4	24	19	–	–	–	–	30	4	5
Other specified operatives	–	63	23	16	1 318	637	142	1 831	29	41	118	65	656
Machine operatives, miscellaneous specified	–	49	4	39	96	242	–	128	88	50	49	65	32
Machine operatives, not specified	–	32	6	21	22	63	–	–	30	78	62	71	12
Miscellaneous operatives	24	49	20	12	67	119	–	76	19	32	44	14	19
Not specified operatives	5	42	18	5	19	18	–	29	6	–	5	7	17

Table 180. **Occupation of Employed Persons by Industry Group 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	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
PHOENIX SMSA—Continued													
Total employed—Continued													
Transport equipment operatives	51	16	–	9	127	594	7	22	59	65	86	–	78
Deliverymen and routemen	–	–	–	–	18	347	–	–	6	41	35	–	–
Truck drivers	–	16	–	4	16	216	7	22	33	14	39	–	14
Other transport equipment operatives	51	–	–	5	93	31	–	–	20	10	12	–	64
Laborers, except farm	–	25	19	23	158	317	7	43	12	36	107	29	70
Freight, stock, and material handlers	–	15	–	4	16	158	7	30	–	32	54	9	5
Other specified laborers	–	6	4	6	112	37	–	–	4	–	4	–	59
Miscellaneous laborers	–	4	–	5	–	32	–	–	–	–	–	6	–
Not specified laborers	–	–	15	8	30	90	–	13	8	4	49	14	6
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	–	63	5	22	93	170	–	45	5	103	46	10	44
Cleaning service workers	–	29	5	7	31	75	–	37	5	96	14	10	10
Personal service workers	–	–	–	–	5	–	–	–	–	–	4	–	–
Guards and watchmen	–	4	–	9	11	10	–	–	–	–	11	–	–
Other service workers, including private household	–	30	–	6	46	85	–	8	–	7	17	–	34
Female employed	35	378	92	158	2 005	670	102	2 434	154	1 331	877	194	843
Professional, technical, and kindred workers	–	27	11	–	127	26	–	40	–	151	45	6	15
Accountants	–	3	–	–	11	15	–	–	–	11	5	–	–
Computer specialists	–	–	–	–	–	–	–	–	–	–	–	–	–
Life and physical scientists	–	–	–	–	5	–	–	–	–	–	8	–	–
Registered nurses, dietitians, and therapists	–	5	–	–	–	6	–	–	–	–	–	–	–
Social scientists	–	–	–	–	–	–	–	–	–	5	–	–	–
Writers, artists, and entertainers	–	–	11	–	15	–	–	11	–	127	–	–	–
Other professional, technical, and kindred workers	–	19	–	–	96	5	–	29	–	8	32	6	15
Managers and administrators, except farm	6	5	–	–	12	9	6	29	10	49	26	–	13
Salaried	6	5	–	–	6	9	6	21	10	41	26	–	13
Self-employed	–	–	–	–	6	–	–	8	–	8	–	–	–
Sales workers	–	–	–	–	20	22	–	9	–	67	11	4	23
Clerical and kindred workers	22	224	44	78	549	276	5	150	79	692	229	71	151
Bookkeepers	6	28	28	–	57	62	5	27	10	79	19	18	26
Cashiers	–	–	–	–	11	–	–	–	–	5	–	–	–
Counter clerks, except food	–	–	–	–	5	10	–	5	–	41	–	–	5
File clerks	–	4	–	9	5	11	–	5	4	10	9	–	–
Office machine operators	4	13	–	–	10	30	–	6	5	18	12	5	–
Bookkeeping and billing machine operators	–	6	–	–	–	–	–	–	5	–	–	–	–
Receptionists	–	–	–	–	4	10	–	–	5	16	15	–	–
Secretaries	–	99	6	36	135	91	–	22	49	70	93	38	13
Stenographers	–	–	5	–	–	–	–	–	–	–	5	–	–
Typists	–	31	–	11	27	–	–	8	–	195	32	–	–
Other clerical and kindred workers	12	49	5	22	295	62	–	77	6	258	44	10	107
Craftsmen and kindred workers	–	9	12	5	125	18	–	91	9	225	37	5	26
Foremen, n.e.c	–	–	–	–	5	3	–	66	–	28	28	5	7
Operatives, except transport	7	106	25	75	1 140	223	91	2 074	56	135	497	108	588
Assemblers	–	50	6	43	229	15	–	6	6	5	229	5	27
Checkers, examiners, and inspectors; manufacturing	7	12	5	11	40	–	5	114	–	5	86	4	36
Packers and wrappers, except meat and produce	–	–	–	–	24	108	–	77	6	7	49	52	10
Other operatives, except transport	–	44	14	21	847	100	86	1 877	44	118	133	47	515
Transport equipment operatives	–	–	–	–	–	12	–	–	–	2	–	–	4
Laborers, except farm	–	–	–	–	–	32	–	22	–	5	25	–	23
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	–	7	–	–	32	52	–	19	–	5	7	–	–
Cleaning service workers	–	–	–	–	20	–	–	11	–	5	–	–	–
Personal service workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Other service workers, including private household	–	7	–	–	12	52	–	8	–	–	7	–	–

Table 180. **Occupation of Employed Persons by Industry Group 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	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade: General merchandise retailing	Retail trade: Food stores	Retail trade: Automotive dealers and gasoline stations	Retail trade: Eating and drinking places	Retail trade: Other retail trade	Insurance	Finance and real estate
PHOENIX SMSA													
Total employed	**812**	**4 184**	**4 171**	**5 629**	**6 567**	**17 461**	**10 176**	**9 094**	**9 604**	**13 486**	**21 896**	**6 836**	**17 414**
Professional, technical, and kindred workers	**22**	**50**	**394**	**825**	**1 034**	**904**	**154**	**84**	**114**	**244**	**798**	**323**	**932**
Accountants	10	30	22	30	151	143	54	35	53	15	59	91	304
Architects	–	–	–	–	5	–	–	–	–	–	–	–	5
Computer specialists	–	–	9	5	21	41	–	–	5	–	6	81	108
Engineers	–	9	39	282	285	370	7	–	11	6	67	41	54
Chemical	–	–	–	–	–	–	–	–	5	–	–	–	–
Civil	–	–	11	10	46	10	–	–	–	6	6	4	12
Electrical and electronic	–	–	12	252	144	46	7	–	6	–	5	–	–
Industrial	–	–	5	5	17	20	–	–	–	–	6	37	4
Mechanical	–	4	5	–	28	28	–	–	–	–	12	–	9
Other engineers	–	5	6	15	50	266	–	–	–	–	38	–	29
Mathematical specialists	–	–	5	–	–	–	–	–	–	–	–	9	4
Life and physical scientists	–	–	–	–	51	25	–	–	–	–	–	–	11
Chemists	–	–	–	–	10	10	–	–	–	–	–	–	–
Personnel and labor relations workers	–	5	21	37	66	30	30	35	16	–	36	11	129
Social scientists	–	–	5	19	22	30	5	–	5	–	–	4	41
Engineering and science technicians	6	–	29	149	215	66	–	–	–	–	37	–	9
Draftsmen	–	–	6	17	81	15	–	–	–	–	10	–	5
Electrical and electronic engineering technicians	–	–	18	113	61	26	–	–	–	–	23	–	4
Industrial and mechanical engineering technicians	–	–	5	–	–	–	–	–	–	–	–	–	–
Technicians, except health, and engineering and science	–	–	212	44	34	10	–	–	5	–	–	8	–
Writers, artists, and entertainers	6	–	28	233	38	76	26	–	13	218	137	42	105
Other professional, technical, and kindred workers	–	6	24	26	146	113	32	14	6	5	456	36	162
Managers and administrators, except farm	**102**	**392**	**366**	**426**	**318**	**2 878**	**1 123**	**1 371**	**1 720**	**1 588**	**3 330**	**750**	**3 832**
Buyers, purchasing agents, and sales managers	–	29	36	52	42	712	566	390	198	39	690	68	133
Other managers and administrators	102	363	330	374	276	2 166	557	981	1 522	1 549	2 640	682	3 699
Salaried	102	320	323	370	271	1 728	494	673	957	1 012	1 790	665	3 203
Self-employed	–	43	7	4	5	438	63	308	565	537	850	17	496
Sales workers	**15**	**106**	**112**	**178**	**108**	**4 107**	**5 177**	**1 035**	**1 809**	**175**	**7 679**	**2 618**	**4 003**
Clerical and kindred workers	**185**	**546**	**1 105**	**2 833**	**1 163**	**3 147**	**2 062**	**2 294**	**871**	**751**	**3 410**	**3 053**	**7 213**
Bookkeepers	–	107	28	114	76	562	275	160	371	91	702	178	707
Cashiers	12	16	5	10	22	44	499	1 555	50	523	563	47	93
Estimators and investigators, n.e.c	27	11	23	71	93	54	86	5	32	–	28	154	268
Office machine operators	6	15	11	121	46	144	40	29	15	6	63	84	620
Shipping and receiving clerks	–	29	18	8	10	234	113	55	4	–	80	–	–
Stock clerks and storekeepers	11	9	26	10	12	234	142	187	30	9	198	–	15
Other clerical and kindred workers	129	359	994	2 499	904	1 875	907	303	369	122	1 776	2 590	5 510
Craftsmen and kindred workers	**207**	**395**	**901**	**1 244**	**1 802**	**1 878**	**480**	**385**	**2 573**	**126**	**2 697**	**47**	**374**
Blacksmiths, forgemen, hammermen, and boilermakers	–	–	–	–	–	5	–	–	–	–	–	–	–
Brickmasons and stonemasons	–	–	–	–	–	–	–	–	–	–	4	–	8
Carpenters	6	–	–	–	30	19	15	5	14	–	55	10	77
Cranemen, derrickmen, and hoistmen	6	–	–	–	11	25	–	–	–	–	6	–	–
Electricians	16	4	20	–	161	26	–	5	–	–	6	–	5
Excavating, grading, and road machine operators	6	–	–	–	101	22	–	–	–	–	11	–	5
Foremen, n.e.c	34	117	76	77	334	536	103	150	77	21	215	23	34
Mechanics and repairmen	35	221	763	34	386	729	223	27	2 326	23	713	–	63
Automobile, including body	6	191	46	–	45	210	40	8	2 233	13	36	–	14
Machinists, job setters, and toolmakers	–	–	11	–	25	67	–	–	13	–	10	–	–
Metal craftsmen, except mechanics and machinists	–	4	11	–	–	33	4	–	–	–	22	–	–
Painters, construction and maintenance, and plasterers and paperhangers	–	–	7	–	16	10	6	–	5	6	23	–	48
Plumbers and pipe fitters	3	–	5	–	23	17	–	–	–	–	30	–	–
Printing craftsmen	–	–	–	–	9	21	14	5	–	–	25	5	25
Stationary engineers and power station operators	–	14	5	7	159	30	–	6	–	–	5	–	28
Other craftsmen and kindred workers	101	35	3	1 126	547	338	115	187	138	76	1 572	9	81
Operatives, except transport	**24**	**150**	**125**	**58**	**258**	**1 393**	**228**	**1 080**	**1 901**	**89**	**771**	–	**50**
Assemblers	–	–	6	14	–	109	5	–	13	9	37	–	20
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–	–
Filers, polishers, sanders, and buffers	7	–	–	–	–	5	–	–	11	–	3	–	–
Painters, manufactured articles	–	–	–	–	–	6	–	–	72	–	5	–	5
Precision machine operatives	–	–	–	–	6	13	–	–	5	–	7	–	–
Welders and flamecutters	13	36	–	–	74	122	–	–	5	–	19	–	6
Other specified operatives	–	64	6	16	44	829	181	992	1 761	46	606	–	–
Machine operatives, miscellaneous specified	–	6	8	6	25	84	6	21	20	15	30	–	5
Machine operatives, not specified	–	25	–	13	20	53	4	–	–	–	15	–	–
Miscellaneous operatives	–	10	105	9	77	162	26	47	14	19	26	–	4
Not specified operatives	4	9	–	–	12	10	6	20	–	–	23	–	10

Table 180. Occupation of Employed Persons by Industry Group 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	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade: General merchandise retailing	Retail trade: Food stores	Retail trade: Automotive dealers and gasoline stations	Retail trade: Eating and drinking places	Retail trade: Other retail trade	Insurance	Finance and real estate
PHOENIX SMSA—Continued													
Total employed—Continued													
Transport equipment operatives	195	2 236	842	9	763	1 875	165	250	311	136	739	5	17
Deliverymen and routemen	8	125	5	5	14	774	118	158	137	65	337	5	3
Truck drivers	27	2 053	17	4	318	823	47	77	88	57	207	–	4
Other transport equipment operatives	160	58	820	–	431	278	–	15	86	14	195	–	10
Laborers, except farm	46	272	139	8	974	1 077	292	2 265	183	82	859	5	284
Freight, stock, and material handlers	4	256	104	3	339	769	272	2 203	21	53	298	–	24
Other specified laborers	4	–	12	–	302	124	–	26	152	8	434	–	194
Miscellaneous laborers	25	–	–	–	238	56	9	11	–	–	40	5	8
Not specified laborers	13	16	23	5	95	128	11	25	10	21	87	–	58
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	16	37	187	48	147	202	495	330	122	10 295	1 613	35	709
Cleaning service workers	–	–	59	35	115	134	146	79	86	284	173	31	416
Personal service workers	–	–	93	13	–	11	53	10	8	85	65	–	46
Guards and watchmen	–	37	3	–	5	11	36	11	17	15	8	–	41
Other service workers, including private household	16	–	32	–	27	46	260	230	11	9 911	1 367	4	206
Female employed	56	427	980	3 041	867	3 501	6 651	2 752	992	7 079	9 352	3 129	8 759
Professional, technical, and kindred workers	–	14	30	159	83	129	107	35	46	89	227	70	326
Accountants	–	9	6	20	30	50	45	16	37	10	45	31	140
Computer specialists	–	–	–	5	11	–	–	–	–	–	6	5	29
Life and physical scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Registered nurses, dietitians, and therapists	–	–	–	5	–	–	–	9	–	–	–	–	11
Social scientists	–	–	–	4	9	–	5	–	–	–	–	–	7
Writers, artists, and entertainers	–	–	6	32	–	18	17	–	9	79	96	10	49
Other professional, technical, and kindred workers	–	5	18	93	33	61	40	10	–	–	80	24	90
Managers and administrators, except farm	–	22	95	102	22	176	346	174	80	395	808	152	995
Salaried	–	22	88	102	22	131	322	100	69	221	548	146	835
Self-employed	–	–	7	–	–	45	24	74	11	174	260	6	160
Sales workers	–	9	56	40	38	270	3 836	533	53	74	3 910	415	1 125
Clerical and kindred workers	42	335	560	2 620	655	2 187	1 792	1 433	670	673	2 711	2 460	5 958
Bookkeepers	–	86	28	109	49	484	260	112	311	76	615	163	628
Cashiers	–	12	5	10	11	18	479	1 034	42	489	506	47	83
Counter clerks, except food	–	–	–	68	9	5	34	5	–	6	37	5	13
File clerks	–	25	12	42	24	88	45	–	11	5	44	102	158
Office machine operators	–	10	6	117	31	130	40	24	15	6	46	73	374
Bookkeeping and billing machine operators	–	–	–	17	–	23	–	–	–	–	–	–	77
Receptionists	–	5	6	33	–	87	10	9	17	7	33	32	104
Secretaries	9	76	77	144	136	579	112	73	121	47	327	901	1 571
Stenographers	5	–	–	38	12	10	–	–	11	–	–	23	41
Typists	–	24	50	119	45	123	59	18	32	–	94	379	398
Other clerical and kindred workers	28	97	376	1 940	338	663	753	158	110	37	1 009	735	2 588
Craftsmen and kindred workers	–	–	12	75	4	115	81	63	61	41	422	14	37
Foremen, n.e.c	–	–	5	9	–	51	32	11	–	4	35	14	10
Operatives, except transport	7	5	14	18	18	495	145	202	38	62	285	–	18
Assemblers	–	–	6	9	–	54	5	–	–	9	22	–	13
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–	–
Packers and wrappers, except meat and produce	–	5	–	–	–	83	59	26	–	29	–	–	–
Other operatives, except transport	7	–	8	9	18	358	81	176	38	24	263	–	5
Transport equipment operatives	4	33	113	–	13	22	10	11	–	22	11	–	–
Laborers, except farm	3	9	13	3	18	79	54	135	7	–	78	5	15
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	–	–	87	24	16	28	280	166	37	5 723	900	13	285
Cleaning service workers	–	–	16	11	4	–	19	5	24	72	35	9	146
Personal service workers	–	–	50	13	–	7	48	5	8	17	56	–	40
Other service workers, including private household	–	–	21	–	12	21	213	156	5	5 634	809	4	99

Table 180. **Occupation of Employed Persons by Industry Group 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	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit membership organizations	Other professional and related services	Public administration
PHOENIX SMSA												
Total employed	**7 926**	**7 641**	**5 791**	**12 923**	**4 016**	**11 558**	**7 719**	**22 986**	**5 911**	**5 053**	**11 275**	**18 449**
Professional, technical, and kindred workers	**1 211**	**363**	**262**	**280**	**1 093**	**5 027**	**3 419**	**14 061**	**2 932**	**1 943**	**6 118**	**2 861**
Accountants	205	33	129	9	35	70	11	41	22	58	1 092	527
Architects	–	–	–	–	–	–	4	10	26	–	260	4
Computer specialists	137	37	5	–	–	9	20	86	5	8	50	58
Engineers	111	33	4	–	16	17	28	22	16	21	454	352
Chemical	5	–	–	–	–	–	–	–	–	–	–	–
Civil	4	–	–	–	5	4	17	–	5	10	150	136
Electrical and electronic	5	–	–	–	11	–	–	–	5	–	65	30
Industrial	44	5	–	–	–	–	–	5	6	5	33	60
Mechanical	21	14	–	–	–	4	–	11	–	–	28	37
Other engineers	32	14	4	–	–	9	11	6	–	6	178	89
Mathematical specialists	5	–	–	–	–	7	5	9	–	6	8	48
Life and physical scientists	9	–	–	–	–	34	19	37	–	–	33	109
Chemists	9	–	–	–	–	5	–	5	–	–	11	16
Personnel and labor relations workers	184	16	5	5	5	22	14	38	14	13	12	313
Social scientists	79	7	10	–	–	64	17	54	–	6	46	58
Engineering and science technicians	125	39	–	5	12	15	33	62	9	–	595	267
Draftsmen	50	15	–	5	–	–	12	–	–	–	438	68
Electrical and electronic engineering technicians	9	19	–	–	12	6	–	9	–	–	7	62
Industrial and mechanical engineering technicians	6	5	–	–	–	4	–	–	–	–	–	–
Technicians, except health, and engineering and science	6	–	–	11	6	–	16	24	17	–	4	296
Writers, artists, and entertainers	242	35	76	117	682	31	5	86	36	214	495	62
Other professional, technical, and kindred workers	108	163	33	133	337	4 758	3 247	13 592	2 787	1 617	3 069	767
Managers and administrators, except farm	**827**	**638**	**997**	**719**	**463**	**284**	**286**	**1 115**	**569**	**534**	**341**	**1 958**
Buyers, purchasing agents, and sales managers	47	24	20	12	16	42	15	20	24	22	14	120
Other managers and administrators	780	614	977	707	447	242	271	1 095	545	512	327	1 838
Salaried	620	354	590	357	285	242	255	1 095	485	512	312	1 838
Self-employed	160	260	387	350	162	–	16	–	60	–	15	–
Sales workers	**401**	**188**	**47**	**140**	**103**	**13**	**12**	**51**	**63**	**71**	**84**	**70**
Clerical and kindred workers	**2 521**	**919**	**911**	**1 096**	**664**	**1 906**	**1 732**	**3 786**	**805**	**1 274**	**3 285**	**7 405**
Bookkeepers	165	131	143	90	70	68	233	97	73	77	306	320
Cashiers	12	41	61	30	231	47	–	149	22	5	7	55
Estimators and investigators, n.e.c	129	60	10	7	–	4	5	–	3	11	19	286
Office machine operators	189	40	6	11	6	63	45	90	11	21	104	265
Shipping and receiving clerks	14	25	–	–	–	–	–	12	13	–	5	10
Stock clerks and storekeepers	55	38	6	20	–	60	4	29	12	13	3	111
Other clerical and kindred workers	1 957	584	685	938	357	1 664	1 445	3 409	671	1 147	2 841	6 358
Craftsmen and kindred workers	**628**	**3 554**	**114**	**334**	**189**	**200**	**193**	**602**	**88**	**162**	**174**	**1 452**
Blacksmiths, forgemen, hammermen, and boilermakers	–	33	–	–	15	–	–	–	–	–	–	–
Brickmasons and stonemasons	–	–	–	5	–	–	–	–	–	–	–	–
Carpenters	10	14	15	20	10	10	5	76	–	19	3	42
Cranemen, derrickmen, and hoistmen	22	–	–	–	–	–	–	–	–	–	4	6
Electricians	7	26	–	–	–	10	–	30	–	22	–	94
Excavating, grading, and road machine operators	8	–	–	–	5	–	–	–	–	14	–	14
Foremen, n.e.c	98	86	20	54	14	6	5	36	18	13	16	200
Mechanics and repairmen	216	2 575	20	35	59	42	10	165	23	28	15	836
Automobile, including body	30	1 604	–	6	15	–	4	54	5	6	–	191
Machinists, job setters, and toolmakers	21	58	–	3	5	5	–	–	–	5	5	18
Metal craftsmen, except mechanics and machinists	–	5	–	–	–	–	–	–	–	–	5	15
Painters, construction and maintenance, and plasterers and paperhangers	31	13	17	34	11	16	–	53	4	23	–	74
Plumbers and pipe fitters	28	21	–	–	6	15	–	28	–	12	5	5
Printing craftsmen	24	5	–	–	–	9	4	15	9	15	–	15
Stationary engineers and power station operators	10	–	33	–	–	46	4	34	–	–	5	20
Other craftsmen and kindred workers	153	718	9	183	64	41	165	165	34	11	116	113
Operatives, except transport	**503**	**808**	**76**	**1 553**	**25**	**187**	**43**	**114**	**89**	**122**	**88**	**269**
Assemblers	10	24	–	5	–	–	–	–	10	–	27	6
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–
Filers, polishers, sanders, and buffers	–	11	–	–	–	–	–	–	13	2	–	–
Painters, manufactured articles	5	147	–	–	–	–	–	–	–	–	–	5
Precision machine operatives	13	26	–	–	–	–	–	–	–	–	–	–
Welders and flamecutters	6	186	–	–	–	–	–	–	–	3	12	29
Other specified operatives	136	264	70	1 489	16	169	32	31	27	51	40	167
Machine operatives, miscellaneous specified	41	60	6	19	–	6	6	6	21	–	3	22
Machine operatives, not specified	36	–	–	–	4	7	5	–	4	6	–	–
Miscellaneous operatives	252	78	–	24	–	5	–	57	14	60	6	30
Not specified operatives	4	12	–	16	5	–	–	4	–	–	–	10

495-238 O - 73 - 38

Table 180. Occupation of Employed Persons by Industry Group 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	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit membership organizations	Other professional and related services	Public administration
PHOENIX SMSA—Continued												
Total employed—Continued												
Transport equipment operatives	**297**	**362**	**25**	**228**	**22**	**20**	**42**	**71**	**16**	**76**	**74**	**258**
Deliverymen and routemen	137	42	–	129	–	10	29	–	–	19	6	5
Truck drivers	99	127	5	38	4	5	6	10	–	26	5	204
Other transport equipment operatives	61	193	20	61	18	5	7	61	16	31	63	49
Laborers, except farm	**152**	**491**	**255**	**589**	**351**	**116**	**32**	**236**	**43**	**117**	**81**	**558**
Freight, stock, and material handlers	28	–	13	30	4	43	–	41	6	23	–	244
Other specified laborers	26	441	168	441	283	58	27	175	31	69	71	268
Miscellaneous laborers	43	23	22	7	34	–	–	–	–	10	–	5
Not specified laborers	55	27	52	111	30	15	5	20	6	15	10	41
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**1 386**	**318**	**3 104**	**7 984**	**1 106**	**3 805**	**1 960**	**2 950**	**1 306**	**754**	**1 030**	**3 618**
Cleaning service workers	852	55	1 278	142	182	643	157	1 432	292	394	31	454
Personal service workers	56	35	626	3 034	390	85	82	181	594	162	22	117
Guards and watchmen	334	7	48	6	37	38	5	88	5	10	4	159
Other service workers, including private household	144	221	1 152	4 802	497	3 039	1 716	1 249	415	188	973	2 888
Female employed	**3 287**	**1 175**	**2 913**	**9 293**	**1 344**	**8 860**	**5 289**	**13 819**	**4 098**	**2 359**	**5 581**	**5 472**
Professional, technical, and kindred workers	**427**	**107**	**136**	**146**	**295**	**4 018**	**1 648**	**8 379**	**2 026**	**576**	**1 631**	**611**
Accountants	85	16	66	4	19	24	5	20	6	19	277	149
Computer specialists	32	–	–	–	–	9	8	10	5	–	–	12
Life and physical scientists	–	–	–	–	–	22	9	5	–	–	6	5
Registered nurses, dietitians, and therapists	55	–	21	55	6	3 176	1 147	210	24	5	5	59
Social scientists	17	–	5	–	–	16	7	19	–	–	5	–
Writers, artists, and entertainers	70	14	33	32	122	10	–	33	8	126	173	13
Other professional, technical, and kindred workers	168	77	11	55	148	761	472	8 082	1 983	426	1 165	373
Managers and administrators, except farm	**139**	**63**	**298**	**183**	**75**	**112**	**105**	**410**	**291**	**100**	**114**	**317**
Salaried	113	36	181	93	43	112	99	410	236	100	108	317
Self-employed	26	27	117	90	32	–	6	–	55	–	6	–
Sales workers	**140**	**59**	**36**	**75**	**71**	**4**	**12**	**31**	**18**	**46**	**35**	**26**
Clerical and kindred workers	**2 014**	**669**	**629**	**1 005**	**537**	**1 689**	**1 664**	**3 444**	**721**	**1 172**	**2 976**	**4 249**
Bookkeepers	149	120	104	90	55	59	218	97	73	66	252	218
Cashiers	8	20	40	30	194	47	–	149	22	5	7	50
Counter clerks, except food	19	44	102	353	20	6	–	18	4	–	–	6
File clerks	64	10	–	5	4	48	25	94	27	16	28	219
Office machine operators	124	35	6	6	–	59	45	67	5	16	81	204
Bookkeeping and billing machine operators	10	–	–	–	–	5	5	–	–	–	4	6
Receptionists	92	16	39	121	34	175	409	116	32	68	104	46
Secretaries	540	111	110	101	67	469	578	1 002	233	686	1 179	876
Stenographers	55	5	–	–	–	–	17	32	5	18	23	149
Typists	231	11	16	56	22	115	67	358	80	108	178	727
Other clerical and kindred workers	732	297	212	243	141	711	305	1 511	240	189	1 124	1 754
Craftsmen and kindred workers	**32**	**62**	**9**	**68**	**5**	**16**	**32**	**121**	**34**	**21**	**32**	**22**
Foremen, n.e.c	8	–	9	28	–	–	–	–	4	–	5	–
Operatives, except transport	**98**	**99**	**41**	**1 183**	**15**	**102**	**32**	**36**	**37**	**64**	**33**	**39**
Assemblers	10	10	–	5	–	–	–	–	10	–	23	3
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–
Packers and wrappers, except meat and produce	5	–	–	8	–	–	–	–	–	–	–	6
Other operatives, except transport	83	89	41	1 170	15	102	32	36	27	64	10	30
Transport equipment operatives	**13**	**9**	–	**11**	**5**	–	**19**	**21**	**5**	**25**	**17**	–
Laborers, except farm	**21**	**17**	**11**	**55**	**20**	**25**	**5**	–	–	**10**	**5**	–
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**403**	**90**	**1 753**	**6 567**	**321**	**2 894**	**1 772**	**1 377**	**966**	**345**	**738**	**208**
Cleaning service workers	314	21	985	60	4	355	78	134	60	89	19	71
Personal service workers	51	19	358	2 042	111	62	76	131	564	151	17	35
Other service workers, including private household	38	50	410	4 465	206	2 477	1 618	1 112	342	105	702	102

Table 180. Occupation of Employed Persons by Industry Group 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	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							
						Durable goods						
					Total	Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies
TUCSON SMSA												
Total employed	117 405	1 968	7 493	9 206	10 034	304	418	47	127	726	580	1 271
Professional, technical, and kindred workers	22 357	173	825	343	1 853	–	48	–	–	54	57	346
Accountants	1 080	–	40	53	96	–	–	–	–	6	5	11
Architects	150	48	–	9	–	–	–	–	–	–	–	–
Computer specialists	325	–	9	–	76	–	–	–	–	–	5	28
Engineers	2 084	11	216	142	848	–	13	–	–	14	22	137
Chemical	17	–	10	–	–	–	–	–	–	–	–	–
Civil	263	11	4	113	–	–	–	–	–	–	–	–
Electrical and electronic	567	–	12	5	241	–	–	–	–	–	–	104
Industrial	201	–	–	5	119	–	13	–	–	4	4	16
Mechanical	294	–	9	8	204	–	–	–	–	10	11	5
Other engineers	742	–	181	11	284	–	–	–	–	–	7	12
Mathematical specialists	36	–	–	–	8	–	–	–	–	8	–	–
Life and physical scientists	658	–	272	4	30	–	26	–	–	–	–	–
Chemists	230	–	152	–	26	–	26	–	–	–	–	–
Personnel and labor relations workers	449	8	30	6	22	–	–	–	–	6	7	4
Social scientists	155	–	4	–	5	–	–	–	–	–	–	–
Engineering and science technicians	1 296	16	168	98	308	–	4	–	–	5	13	116
Draftsmen	381	–	44	32	50	–	–	–	–	–	9	10
Electrical and electronic engineering technicians	342	–	14	–	163	–	–	–	–	5	4	85
Industrial and mechanical engineering technicians	5	–	–	–	5	–	–	–	–	–	–	–
Technicians, except health, and engineering and science	348	5	38	5	8	–	5	–	–	–	–	–
Writers, artists, and entertainers	1 566	32	–	11	333	–	–	–	–	6	–	23
Other professional, technical, and kindred workers	14 210	53	48	15	119	–	–	–	–	9	5	27
Managers and administrators, except farm	10 930	40	119	872	784	34	46	–	15	32	78	107
Buyers, purchasing agents, and sales managers	1 008	–	40	33	115	–	11	–	5	–	10	5
Other managers and administrators	9 922	40	79	839	669	34	35	–	10	32	68	102
Salaried	7 964	28	72	625	564	19	24	–	10	27	56	97
Self-employed	1 958	12	7	214	105	15	11	–	–	5	12	5
Sales workers	9 232	10	6	73	496	7	15	–	–	–	29	31
Clerical and kindred workers	19 725	66	320	605	1 204	20	19	–	–	71	46	174
Bookkeepers	2 088	12	25	168	119	–	5	–	–	10	10	9
Cashiers	1 454	5	–	–	28	–	–	–	–	–	–	7
Estimators and investigators, n.e.c	452	–	4	63	17	–	–	–	–	–	5	–
Office machine operators	558	–	–	22	66	–	–	–	–	5	–	12
Shipping and receiving clerks	235	–	12	–	38	–	5	–	–	6	10	–
Stock clerks and storekeepers	666	–	75	28	78	–	–	–	–	–	–	24
Other clerical and kindred workers	14 272	49	204	324	858	20	9	–	–	50	21	122
Craftsmen and kindred workers	17 584	50	2 499	5 155	2 032	112	94	20	24	139	186	141
Blacksmiths, forgemen, hammermen, and boilermakers	79	5	26	14	5	–	–	–	–	–	–	5
Brickmasons and stonemasons	448	–	–	421	10	–	10	–	–	–	–	–
Carpenters	1 507	–	89	1 098	62	33	–	–	–	4	–	–
Cranemen, derrickmen, and hoistmen	174	–	79	36	19	–	13	–	3	–	–	–
Electricians	1 036	–	164	548	66	–	11	–	–	–	5	5
Excavating, grading, and road machine operators	880	5	381	374	16	–	12	–	–	–	–	–
Foremen, n.e.c	2 020	21	478	274	445	9	10	5	5	35	36	55
Mechanics and repairmen	5 033	3	795	352	339	5	27	–	10	–	63	20
Automobile, including body	1 701	–	129	40	4	–	4	–	–	–	–	–
Machinists, job setters, and toolmakers	533	–	106	14	297	4	–	7	–	14	61	32
Metal craftsmen, except mechanics and machinists	469	–	62	241	110	–	–	4	–	40	16	5
Painters, construction and maintenance, and plasterers and paperhangers	720	–	51	467	31	–	–	–	–	13	–	–
Plumbers and pipe fitters	616	8	73	432	17	–	–	–	–	–	5	4
Printing craftsmen	346	–	–	4	280	–	–	–	–	–	–	–
Stationary engineers and power station operators	187	–	31	5	4	–	–	–	–	–	–	–
Other craftsmen and kindred workers	3 536	8	164	875	331	61	11	4	6	33	–	15
Operatives, except transport	9 206	83	2 600	470	2 718	94	81	22	50	337	150	419
Assemblers	691	–	–	–	646	9	–	–	5	64	38	243
Checkers, examiners, and inspectors; manufacturing	312	–	–	–	312	5	–	–	–	6	6	78
Filers, polishers, sanders, and buffers	49	–	–	–	43	4	6	–	–	7	–	–
Painters, manufactured articles	89	–	6	–	28	6	–	–	–	12	–	–
Precision machine operatives	156	–	9	13	102	–	–	–	–	4	16	10
Welders and flamecutters	803	8	302	101	215	6	11	–	6	116	30	10
Other specified operatives	5 931	27	2 273	297	914	55	5	18	9	109	13	50
Machine operatives, miscellaneous specified	437	18	5	34	209	5	33	–	8	–	23	15
Machine operatives, not specified	186	5	–	–	87	–	12	–	11	5	–	4
Miscellaneous operatives	439	18	–	14	106	4	10	–	11	–	24	9
Not specified operatives	113	7	5	11	56	–	4	4	–	14	–	–

Table 180. Occupation of Employed Persons by Industry Group 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	Persons 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing							
					Total	Durable goods						
						Furniture, lumber, and wood products	Stone, clay, and glass products	Primary ferrous industries	Primary nonferrous industries	Fabricated metal industries, including not specified metal	Machinery, except electrical	Electrical machinery, equipment, and supplies
TUCSON SMSA—Continued												
Total employed—Continued												
Transport equipment operatives	4 237	62	664	270	416	19	76	-	24	17	9	11
Deliverymen and routemen	1 026	11	-	25	170	9	17	-	-	5	-	-
Truck drivers	2 053	39	600	236	188	10	52	-	15	-	9	11
Other transport equipment operatives	1 158	12	64	9	58	-	7	-	9	12	-	-
Laborers, except farm	5 685	391	362	1 320	325	18	31	5	14	76	15	20
Freight, stock, and material handlers	1 785	-	163	37	140	3	-	5	-	33	-	6
Other specified laborers	3 077	380	117	1 283	67	6	5	-	6	10	5	-
Miscellaneous laborers	233	-	23	-	32	-	5	-	-	10	6	5
Not specified laborers	590	11	59	-	86	9	21	-	8	23	4	9
Farm workers	1 034	1 034	-	-	-	-	-	-	-	-	-	-
Service workers, including private household	17 415	59	98	98	206	-	8	-	-	-	10	22
Cleaning service workers	3 164	25	36	31	87	-	-	-	-	-	-	10
Personal service workers	1 999	-	-	-	10	-	-	-	-	-	10	-
Guards and watchmen	402	-	56	24	49	-	-	-	-	-	-	8
Other service workers, including private household	11 850	34	6	43	60	-	8	-	-	-	-	4
Female employed	43 450	254	243	609	2 818	54	25	-	19	191	116	595
Professional, technical, and kindred workers	8 618	26	36	18	174	-	-	-	-	17	7	22
Accountants	336	-	-	5	5	-	-	-	-	-	-	-
Computer specialists	53	-	-	-	5	-	-	-	-	-	-	5
Life and physical scientists	45	-	10	-	-	-	-	-	-	-	-	-
Registered nurses, dietitians, and therapists	1 884	-	-	-	9	-	-	-	-	-	-	-
Social scientists	38	-	-	-	-	-	-	-	-	-	-	-
Writers, artists, and entertainers	507	4	-	4	88	-	-	-	-	-	-	-
Other professional, technical, and kindred workers	5 755	22	26	9	67	-	-	-	-	17	7	17
Managers and administrators, except farm	2 223	7	6	40	73	4	-	-	-	-	8	3
Salaried	1 813	-	6	30	73	4	-	-	-	-	8	3
Self-employed	410	7	-	10	-	-	-	-	-	-	-	-
Sales workers	3 684	5	-	-	53	-	-	-	-	-	-	5
Clerical and kindred workers	14 748	57	126	430	841	14	10	-	-	60	27	159
Bookkeepers	1 799	12	10	158	96	-	5	-	-	5	10	9
Cashiers	1 129	5	-	-	24	-	-	-	-	-	-	7
Counter clerks, except food	267	-	-	-	20	-	-	-	-	-	-	-
File clerks	298	-	4	5	16	-	-	-	-	-	-	-
Office machine operators	377	-	-	17	42	-	-	-	-	5	-	12
Bookkeeping and billing machine operators	28	-	-	-	-	-	-	-	-	-	-	-
Receptionists	632	11	9	8	22	-	-	-	-	-	-	5
Secretaries	4 428	9	68	173	301	14	5	-	-	4	17	77
Stenographers	205	3	5	-	-	-	-	-	-	-	-	-
Typists	821	-	-	5	49	-	-	-	-	7	-	7
Other clerical and kindred workers	4 792	17	30	64	271	-	-	-	-	39	-	42
Craftsmen and kindred workers	731	-	15	87	230	6	-	-	6	-	-	33
Foremen, n.e.c	118	-	5	-	63	-	-	-	-	-	-	23
Operatives, except transport	2 462	26	46	5	1 359	30	7	-	13	103	64	360
Assemblers	510	-	-	-	492	-	-	-	-	53	30	220
Checkers, examiners, and inspectors, manufacturing	112	-	-	-	112	5	-	-	-	-	-	55
Packers and wrappers, except meat and produce	86	4	-	-	44	-	-	-	-	6	-	10
Other operatives, except transport	1 754	22	46	5	711	25	7	-	13	44	34	75
Transport equipment operatives	155	-	5	-	-	-	-	-	-	-	-	-
Laborers, except farm	317	53	4	23	23	-	-	-	-	11	-	9
Farm workers	62	62	-	-	-	-	-	-	-	-	-	-
Service workers, including private household	10 450	18	5	6	65	-	8	-	-	-	10	4
Cleaning service workers	1 025	6	5	6	4	-	-	-	-	-	-	-
Personal service workers	1 343	-	-	-	10	-	-	-	-	-	10	-
Other service workers, including private household	8 082	12	-	-	51	-	8	-	-	-	-	4

Table 180. Occupation of Employed Persons by Industry Group 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

TUCSON SMSA

	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
Total employed	**21**	**400**	**48**	**2 576**	**522**	**762**	**32**	**221**	**40**	**1 202**	**205**	**122**	**410**
Professional, technical, and kindred workers	–	**59**	–	**910**	**52**	**13**	–	**17**	–	**262**	**16**	**11**	**8**
Accountants	–	5	–	51	–	5	–	–	–	8	5	–	–
Architects	–	–	–	–	–	–	–	–	–	–	–	–	–
Computer specialists	–	4	–	39	–	–	–	–	–	–	–	–	–
Engineers	–	25	–	612	25	–	–	–	–	–	–	–	–
Chemical	–	–	–	–	–	–	–	–	–	–	–	–	–
Civil	–	–	–	–	–	–	–	–	–	–	–	–	–
Electrical and electronic	–	–	–	–	–	–	–	–	–	–	–	–	–
Industrial	–	–	–	137	–	–	–	–	–	–	–	–	–
Mechanical	–	–	–	77	5	–	–	–	–	–	–	–	–
Other engineers	–	25	–	178	–	–	–	–	–	–	–	–	–
Mathematical specialists	–	–	–	220	20	–	–	–	–	–	–	–	–
Life and physical scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Chemists	–	–	–	4	–	–	–	–	–	–	–	–	–
Personnel and labor relations workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Social scientists	–	–	–	5	–	–	–	–	–	–	–	–	–
Engineering and science technicians	–	5	–	–	–	–	–	–	–	–	–	–	–
Draftsmen	–	13	–	140	–	–	–	–	–	–	–	–	–
Electrical and electronic engineering technicians	–	–	–	31	–	–	–	6	–	–	5	6	–
Industrial and mechanical engineering technicians	–	–	–	69	–	–	–	–	–	–	–	–	–
Technicians, except health, and engineering and science	–	–	–	5	–	–	–	–	–	–	–	–	–
Writers, artists, and entertainers	–	3	–	–	–	–	–	–	–	–	–	–	–
Other professional, technical, and kindred workers	–	–	–	20	11	8	–	6	–	254	–	5	–
	–	4	–	39	16	–	–	5	–	–	6	–	8
Managers and administrators, except farm	**10**	**20**	**10**	**134**	**29**	**63**	–	**8**	**6**	**88**	**43**	**15**	**46**
Buyers, purchasing agents, and sales managers	–	6	–	31	–	16	–	5	–	21	–	–	5
Other managers and administrators	10	14	10	103	29	47	–	3	6	67	43	15	41
Salaried	10	14	10	103	22	43	–	–	6	52	25	15	31
Self-employed	–	–	–	–	7	4	–	3	–	15	18	–	10
Sales workers	**5**	–	**6**	**5**	**24**	**102**	–	**5**	–	**132**	**67**	**9**	**59**
Clerical and kindred workers	**6**	**61**	**5**	**332**	**62**	**68**	–	**7**	**8**	**262**	**16**	**9**	**38**
Bookkeepers	–	–	–	22	5	17	–	–	8	28	5	–	–
Cashiers	–	–	–	–	–	13	–	–	–	8	–	–	–
Estimators and investigators, n.e.c	–	–	–	12	–	–	–	–	–	–	–	–	–
Office machine operators	6	–	–	34	–	9	–	–	–	–	–	–	–
Shipping and receiving clerks	–	–	–	5	3	9	–	–	–	–	–	–	–
Stock clerks and storekeepers	–	18	–	25	6	–	–	–	–	–	–	–	–
Other clerical and kindred workers	–	43	5	234	48	20	–	7	–	226	11	4	38
Craftsmen and kindred workers	–	**122**	**7**	**471**	**150**	**108**	–	**20**	**9**	**337**	**28**	**20**	**44**
Blacksmiths, forgemen, hammermen, and boilermakers	–	–	–	–	–	–	–	–	–	–	–	–	–
Brickmasons and stonemasons	–	–	–	–	–	–	–	–	–	–	–	–	–
Carpenters	–	4	–	5	–	–	–	–	–	–	–	–	–
Cranemen, derrickmen, and hoistmen	–	–	–	–	–	–	–	–	–	–	–	16	–
Electricians	–	–	–	45	–	3	–	–	–	–	–	–	–
Excavating, grading, and road machine operators	–	–	–	–	–	–	–	–	–	–	–	–	–
Foremen, n.e.c	–	10	–	146	26	4	–	–	–	–	–	–	–
Mechanics and repairmen	–	44	–	103	13	22	–	10	9	42	15	4	6
Automobile, including body	–	–	–	–	–	35	–	5	–	14	–	–	–
Machinists, job setters, and toolmakers	–	53	–	117	–	–	–	–	–	–	–	–	–
Metal craftsmen, except mechanics and machinists	–	11	–	29	5	–	–	–	–	5	–	–	4
Painters, construction and maintenance, and plasterers and paperhangers	–	–	–	12	–	6	–	–	–	–	–	–	–
Plumbers and pipe fitters	–	–	–	8	–	–	–	–	–	–	–	–	–
Printing craftsmen	–	–	–	–	–	–	–	–	–	–	–	–	–
Stationary engineers and power station operators	–	–	–	–	–	–	–	–	–	276	4	–	–
Other craftsmen and kindred workers	–	–	7	6	106	38	–	5	–	–	4	–	–
Operatives, except transport	–	**105**	**16**	**618**	**167**	**144**	**26**	**164**	**10**	**60**	**27**	**48**	**180**
Assemblers	–	31	11	233	7	–	–	–	–	–	–	5	–
Checkers, examiners, and inspectors, manufacturing	–	16	–	151	5	4	–	–	–	–	–	5	36
Filers, polishers, sanders, and buffers	–	4	–	22	–	–	–	–	–	–	–	–	–
Painters, manufactured articles	–	–	–	5	5	–	–	–	–	–	–	–	–
Precision machine operatives	–	24	–	48	–	–	–	–	–	–	–	–	–
Welders and flamecutters	–	5	–	23	8	–	–	–	–	–	–	–	–
Other specified operatives	–	11	–	66	126	91	26	164	5	26	8	15	117
Machine operatives, miscellaneous specified	–	5	–	38	10	29	–	–	–	10	14	16	3
Machine operatives, not specified	–	7	–	22	–	12	–	–	–	9	5	–	–
Miscellaneous operatives	–	–	–	–	6	8	–	–	5	15	–	–	14
Not specified operatives	–	2	5	10	–	–	–	–	–	–	–	7	10

Table 180. **Occupation of Employed Persons by Industry Group 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	Manufacturing—Continued												
	Durable goods—Continued					Nondurable goods							
	Motor vehicles and motor vehicle equipment	Aircraft and parts	Other transportation equipment	Ordnance	Other durable goods	Food and kindred products	Textile mill products	Apparel and other fabricated textile products	Paper and allied products	Printing, publishing, and allied industries	Chemicals and allied products	Rubber and miscellaneous plastic products	Other nondurable goods, incl. not specified manufacturing
TUCSON SMSA—Continued													
Total employed—Continued													
Transport equipment operatives	–	10	–	18	15	170	–	–	7	22	8	–	10
Deliverymen and routemen	–	5	–	5	–	111	–	–	7	6	–	–	5
Truck drivers	–	5	–	13	4	46	–	–	–	10	8	–	5
Other transport equipment operatives	–	–	–	–	11	13	–	–	–	6	–	–	–
Laborers, except farm	–	8	4	24	9	73	6	–	–	4	–	–	18
Freight, stock, and material handlers	–	8	–	24	–	55	6	–	–	–	–	–	–
Other specified laborers	–	–	4	–	9	–	–	–	–	4	–	–	18
Miscellaneous laborers	–	–	–	–	–	6	–	–	–	–	–	–	–
Not specified laborers	–	–	–	–	–	12	–	–	–	–	–	–	–
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	–	15	–	64	14	21	–	–	–	35	–	10	7
Cleaning service workers	–	5	–	44	3	–	–	–	–	15	–	10	–
Personal service workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Guards and watchmen	–	10	–	15	–	7	–	–	–	9	–	–	–
Other service workers, including private household	–	–	–	5	11	14	–	–	–	11	–	–	7
Female employed	–	76	16	519	189	134	9	181	10	445	48	39	152
Professional, technical, and kindred workers	–	9	–	22	9	–	–	5	–	78	5	–	–
Accountants	–	–	–	–	–	–	–	–	–	–	5	–	–
Computer specialists	–	–	–	–	–	–	–	–	–	–	–	–	–
Life and physical scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Registered nurses, dietitians, and therapists	–	4	–	–	–	–	–	5	–	–	–	–	–
Social scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Writers, artists, and entertainers	–	–	–	5	5	–	–	–	–	78	–	–	–
Other professional, technical, and kindred workers	–	5	–	17	4	–	–	–	–	–	–	–	–
Managers and administrators, except farm	–	–	–	–	5	–	–	5	–	34	5	5	4
Salaried	–	–	–	–	5	–	–	5	–	34	5	5	4
Self-employed	–	–	–	–	–	–	–	–	–	–	–	–	–
Sales workers	–	–	–	–	–	11	–	–	–	28	9	–	–
Clerical and kindred workers	–	38	5	167	49	55	–	7	–	201	16	4	29
Bookkeepers	–	–	–	12	5	17	–	–	–	28	5	–	–
Cashiers	–	–	–	–	–	9	–	–	–	8	–	–	–
Counter clerks, except food	–	–	–	–	–	–	–	–	–	20	–	–	–
File clerks	–	–	–	6	–	4	–	–	–	6	–	–	–
Office machine operators	–	–	–	16	–	9	–	–	–	–	–	–	–
Bookkeeping and billing machine operators	–	–	–	–	–	–	–	–	–	–	–	–	–
Receptionists	–	–	–	5	4	–	–	–	–	8	–	–	–
Secretaries	–	22	–	64	6	10	–	3	–	71	–	4	4
Stenographers	–	–	–	–	–	–	–	–	–	–	–	–	–
Typists	–	5	–	8	–	–	–	–	–	22	–	–	–
Other clerical and kindred workers	–	11	5	56	34	6	–	4	–	38	11	–	25
Craftsmen and kindred workers	–	–	7	47	22	5	–	10	5	75	–	4	10
Foremen, n.e.c	–	–	–	11	–	–	–	10	5	4	–	4	6
Operatives, except transport	–	29	4	278	98	50	9	154	5	14	13	26	102
Assemblers	–	16	4	162	7	–	–	–	–	–	–	–	–
Checkers, examiners, and inspectors; manufacturing	–	–	–	37	–	–	–	–	–	–	–	5	10
Packers and wrappers, except meat and produce	–	–	–	–	–	23	–	–	–	–	–	–	5
Other operatives, except transport	–	13	–	79	91	27	9	154	5	14	13	21	87
Transport equipment operatives	–	–	–	–	–	–	–	–	–	–	–	–	–
Laborers, except farm	–	–	–	–	–	3	–	–	–	–	–	–	–
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	–	–	–	5	6	10	–	–	–	15	–	–	7
Cleaning service workers	–	–	–	–	–	–	–	–	–	4	–	–	–
Personal service workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Other service workers, including private household	–	–	–	5	6	10	–	–	–	11	–	–	7

Table 180. **Occupation of Employed Persons by Industry Group 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

	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade: General merchandise retailing	Retail trade: Food stores	Retail trade: Automotive dealers and gasoline stations	Retail trade: Eating and drinking places	Retail trade: Other retail trade	Insurance	Finance and real estate
TUCSON SMSA													
Total employed	**1 538**	**856**	**1 405**	**1 650**	**1 923**	**3 443**	**3 349**	**2 652**	**3 549**	**4 512**	**7 122**	**1 469**	**5 420**
Professional, technical, and kindred workers	**26**	**16**	**163**	**223**	**136**	**85**	**56**	**11**	**30**	**99**	**391**	**39**	**313**
Accountants	5	–	17	6	–	24	21	6	–	11	54	4	100
Architects	–	–	4	–	–	–	–	–	–	–	–	–	–
Computer specialists	–	–	–	–	–	17	–	–	–	–	–	–	40
Engineers	11	5	18	131	42	29	–	–	6	–	7	–	9
Chemical	–	–	–	–	–	–	–	–	–	–	–	–	–
Civil	5	–	4	–	4	–	–	–	–	–	–	–	–
Electrical and electronic	–	5	4	124	33	–	–	–	–	–	–	–	5
Industrial	–	–	–	–	–	–	–	–	6	–	–	–	–
Mechanical	–	–	–	7	5	7	–	–	–	–	7	–	–
Other engineers	6	–	10	–	–	22	–	–	–	–	–	–	4
Mathematical specialists	–	–	–	–	13	–	–	–	–	–	–	–	6
Life and physical scientists	–	–	–	–	11	5	–	–	–	–	5	–	–
Chemists	–	–	–	–	–	–	–	–	–	–	–	–	–
Personnel and labor relations workers	6	6	5	7	6	5	24	–	–	–	–	15	38
Social scientists	–	–	6	–	–	–	–	–	–	–	–	–	4
Engineering and science technicians	4	5	–	6	58	–	–	–	–	–	16	–	16
Draftsmen	–	5	–	–	14	–	–	–	–	–	11	–	5
Electrical and electronic engineering technicians	–	–	–	6	15	–	–	–	–	–	5	–	–
Industrial and mechanical engineering technicians	–	–	–	–	–	–	–	–	–	–	–	–	–
Technicians, except health, and engineering and science	–	–	79	12	–	–	–	5	–	–	–	10	–
Writers, artists, and entertainers	–	–	11	61	–	–	6	–	6	84	34	10	57
Other professional, technical, and kindred workers	–	–	23	–	6	5	5	–	18	4	275	–	43
Managers and administrators, except farm	**198**	**66**	**119**	**168**	**70**	**543**	**358**	**469**	**695**	**600**	**1 218**	**148**	**1 258**
Buyers, purchasing agents, and sales managers	–	8	4	11	9	137	147	112	46	5	215	–	25
Other managers and administrators	198	58	115	157	61	406	211	357	649	595	1 003	148	1 233
Salaried	198	53	101	152	61	322	198	253	417	353	682	134	1 074
Self-employed	–	5	14	5	–	84	13	104	232	242	321	14	159
Sales workers	–	**5**	**27**	**42**	**25**	**938**	**1 639**	**341**	**670**	**68**	**2 377**	**747**	**1 365**
Clerical and kindred workers	**219**	**128**	**266**	**694**	**376**	**560**	**725**	**636**	**317**	**254**	**1 125**	**531**	**2 012**
Bookkeepers	19	23	20	–	25	113	67	37	94	61	257	26	191
Cashiers	–	5	11	14	–	13	168	458	30	154	214	5	39
Estimators and investigators, n.e.c	–	5	–	27	21	–	39	–	16	5	15	26	75
Office machine operators	21	–	–	4	11	26	10	9	–	–	10	6	119
Shipping and receiving clerks	4	10	4	–	–	25	52	4	5	–	37	–	–
Stock clerks and storekeepers	24	10	10	–	11	59	57	42	13	5	51	–	9
Other clerical and kindred workers	151	75	221	649	308	324	332	86	159	29	541	468	1 579
Craftsmen and kindred workers	**622**	**106**	**233**	**482**	**625**	**501**	**145**	**101**	**817**	**34**	**824**	–	**97**
Blacksmiths, forgemen, hammermen, and boilermakers	–	–	–	–	5	–	–	–	–	–	–	–	–
Brickmasons and stonemasons	–	–	–	–	–	–	–	–	–	–	–	–	–
Carpenters	39	5	10	–	5	5	3	–	5	–	10	–	10
Cranemen, derrickmen, and hoistmen	6	5	–	–	7	8	–	–	–	–	–	–	–
Electricians	22	–	–	6	65	–	5	–	–	–	–	–	3
Excavating, grading, and road machine operators	10	–	–	–	39	6	–	–	–	–	–	–	6
Foremen, n.e.c	44	22	16	53	146	130	34	46	16	5	73	–	5
Mechanics and repairmen	213	63	174	22	69	277	45	5	754	14	202	–	24
Automobile, including body	–	48	20	–	–	52	14	–	701	10	4	–	5
Machinists, job setters, and toolmakers	22	–	–	–	4	5	–	–	11	–	5	–	–
Metal craftsmen, except mechanics and machinists	5	–	15	–	6	5	–	–	–	–	14	–	–
Painters, construction and maintenance, and plasterers and paperhangers	–	–	–	–	–	9	–	–	5	5	–	–	14
Plumbers and pipe fitters	10	–	–	–	10	–	–	–	–	–	13	–	–
Printing craftsmen	–	6	6	–	–	5	–	–	–	–	5	–	6
Stationary engineers and power station operators	5	–	–	–	70	–	–	–	–	–	5	–	15
Other craftsmen and kindred workers	246	5	12	401	199	51	58	50	26	10	497	–	14
Operatives, except transport	**66**	**35**	**46**	**4**	**93**	**144**	**84**	**362**	**825**	**25**	**251**	–	**11**
Assemblers	–	–	3	–	–	17	6	–	–	–	9	–	–
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–	–
Filers, polishers, sanders, and buffers	–	–	–	–	–	–	–	–	–	–	–	–	–
Painters, manufactured articles	–	–	–	–	–	–	–	–	14	–	–	–	–
Precision machine operatives	–	–	–	–	–	5	–	–	–	–	–	–	–
Welders and flamecutters	4	–	–	–	–	16	–	–	–	–	6	–	–
Other specified operatives	27	10	4	–	28	53	78	296	788	10	219	–	–
Machine operatives, miscellaneous specified	10	25	6	–	14	6	–	34	18	11	5	–	–
Machine operatives, not specified	–	–	–	–	5	22	–	–	–	–	4	–	5
Miscellaneous operatives	10	–	–	–	27	25	–	26	5	–	4	–	–
Not specified operatives	6	–	33	4	19	–	–	6	–	4	4	–	6
	9	–	–	–	–								

Table 180. Occupation of Employed Persons by Industry Group 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	Railroads and railway express service	Trucking service and warehousing	Other transportation	Communications	Utilities and sanitary services	Wholesale trade	Retail trade: General merchandise retailing	Retail trade: Food stores	Retail trade: Automotive dealers and gasoline stations	Retail trade: Eating and drinking places	Retail trade: Other retail trade	Insurance	Finance and real estate
TUCSON SMSA—Continued													
Total employed—Continued													
Transport equipment operatives	315	415	387	–	212	443	37	57	71	41	290	–	17
Deliverymen and routemen	8	24	5	–	4	262	27	38	36	37	160	–	6
Truck drivers	14	391	–	–	136	153	10	13	16	4	83	–	–
Other transport equipment operatives	293	–	382	–	72	28	–	6	19	–	47	–	11
Laborers, except farm	86	85	44	5	348	172	109	592	70	6	276	–	92
Freight, stock, and material handlers	22	72	30	–	145	101	104	576	17	6	125	–	–
Other specified laborers	10	9	–	–	132	18	–	4	43	–	74	–	75
Miscellaneous laborers	32	–	10	5	52	11	–	–	5	–	16	–	–
Not specified laborers	22	4	4	–	19	42	5	12	5	–	61	–	17
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	6	–	120	32	38	57	196	83	54	3 385	370	4	255
Cleaning service workers	–	–	40	18	28	22	65	28	35	57	59	4	176
Personal service workers	–	–	34	9	4	–	9	–	5	28	11	–	15
Guards and watchmen	–	–	–	–	–	6	24	–	4	–	9	–	15
Other service workers, including private household	6	–	46	5	6	29	98	55	10	3 300	291	–	49
Female employed	80	121	296	751	246	577	2 141	996	379	2 417	3 036	504	2 696
Professional, technical, and kindred workers	–	5	16	16	–	6	44	6	6	31	77	–	109
Accountants	–	–	11	–	–	6	21	6	–	5	20	–	47
Computer specialists	–	–	–	–	–	–	–	–	–	–	–	–	4
Life and physical scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Registered nurses, dietitians, and therapists	–	–	–	–	–	–	–	–	–	4	–	–	–
Social scientists	–	–	–	–	–	–	–	–	–	–	–	–	–
Writers, artists, and entertainers	–	–	–	–	–	–	6	–	6	22	11	–	23
Other professional, technical, and kindred workers	–	5	5	16	–	–	17	–	–	–	46	–	35
Managers and administrators, except farm	–	21	46	30	–	59	104	90	25	177	326	39	340
Salaried	–	21	39	30	–	53	104	76	25	100	223	35	295
Self-employed	–	–	7	–	–	6	–	14	–	77	103	4	45
Sales workers	–	–	14	13	4	57	1 211	205	40	43	1 192	110	466
Clerical and kindred workers	58	72	89	638	204	381	604	409	246	203	932	355	1 661
Bookkeepers	19	16	20	–	20	98	52	24	84	52	246	23	166
Cashiers	–	–	11	14	–	5	148	328	26	123	183	–	31
Counter clerks, except food	–	8	–	22	–	–	37	–	–	4	5	–	5
File clerks	–	–	–	–	9	13	21	–	14	–	–	12	56
Office machine operators	4	–	–	4	11	21	10	9	–	–	10	6	71
Bookkeeping and billing machine operators	–	–	–	4	–	6	–	5	–	–	–	–	8
Receptionists	–	–	–	5	7	6	6	–	–	–	22	23	52
Secretaries	9	17	36	79	27	143	33	29	66	9	139	228	445
Stenographers	6	–	–	4	10	–	6	–	–	–	–	8	10
Typists	5	–	5	27	14	9	19	–	–	–	23	15	124
Other clerical and kindred workers	15	31	17	483	106	86	272	19	56	15	304	40	701
Craftsmen and kindred workers	11	6	–	33	19	10	34	8	10	6	120	–	–
Foremen, n.e.c	6	–	–	4	6	–	10	8	–	–	10	–	–
Operatives, except transport	–	4	3	–	4	35	39	131	38	15	116	–	11
Assemblers	–	–	3	–	–	9	–	–	–	–	–	–	–
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–	–
Packers and wrappers, except meat and produce	–	4	–	–	–	6	–	6	–	–	11	–	–
Other operatives, except transport	–	–	–	–	4	20	39	125	38	15	105	–	11
Transport equipment operatives	–	13	86	–	–	–	–	–	–	–	8	–	–
Laborers, except farm	11	–	–	–	5	23	5	88	–	–	12	–	–
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	–	–	42	21	10	6	100	59	14	1 942	253	–	109
Cleaning service workers	–	–	4	7	4	–	4	9	9	14	9	–	85
Personal service workers	–	–	10	9	–	–	5	–	5	23	11	–	5
Other service workers, including private household	–	–	28	5	6	6	91	50	–	1 905	233	–	19

Table 160. Occupation of Employed Persons by Industry Group 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

TUCSON SMSA	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit membership organizations	Other professional and related services	Public administration
Total employed	**1 944**	**2 332**	**2 042**	**5 710**	**1 389**	**5 008**	**3 127**	**12 652**	**2 521**	**2 107**	**3 788**	**7 196**
Professional, technical, and kindred workers	**414**	**63**	**82**	**153**	**367**	**2 051**	**1 303**	**7 302**	**1 448**	**806**	**2 092**	**1 494**
Accountants	65	–	22	–	5	19	5	17	–	9	372	129
Architects	–	–	–	–	–	–	–	4	–	–	80	5
Computer specialists	34	–	–	6	–	–	–	62	9	–	15	57
Engineers	23	5	5	–	29	6	9	50	–	13	209	260
Chemical	–	–	–	–	–	–	–	–	–	–	7	–
Civil	–	–	–	–	–	–	–	11	–	–	55	56
Electrical and electronic	6	5	–	–	–	–	–	10	–	–	29	88
Industrial	6	–	–	–	–	–	5	–	–	7	20	33
Mechanical	–	–	–	–	24	–	–	13	–	–	10	–
Other engineers	11	–	5	–	5	6	4	16	–	6	88	83
Mathematical specialists	–	–	–	–	–	–	–	–	–	–	5	4
Life and physical scientists	20	–	–	–	–	15	–	122	31	–	74	69
Chemists	20	–	–	–	–	9	–	18	5	–	–	–
Personnel and labor relations workers	68	–	–	–	5	23	5	12	–	6	–	152
Social scientists	10	–	–	–	–	11	10	48	–	–	17	40
Engineering and science technicians	39	5	–	–	10	3	–	142	9	4	168	221
Draftsmen	14	–	–	–	–	–	–	25	–	4	106	71
Electrical and electronic engineering technicians	6	5	–	–	6	–	–	37	–	–	6	79
Industrial and mechanical engineering technicians	–	–	–	–	–	–	–	–	–	–	–	–
Technicians, except health, and engineering and science	–	–	–	5	–	–	5	15	5	–	12	144
Writers, artists, and entertainers	108	–	29	85	188	7	11	122	15	100	221	35
Other professional, technical, and kindred workers	47	53	26	57	130	1 967	1 258	6 708	1 379	674	919	378
Managers and administrators, except farm	**261**	**245**	**305**	**188**	**176**	**139**	**96**	**519**	**177**	**236**	**131**	**732**
Buyers, purchasing agents, and sales managers	21	–	–	6	–	20	5	11	5	–	5	28
Other managers and administrators	240	245	305	182	176	119	91	508	172	236	126	704
Salaried	160	144	190	108	157	119	84	508	160	236	107	704
Self-employed	80	101	115	74	19	–	7	–	12	–	19	–
Sales workers	**129**	**69**	**3**	**81**	**17**	**5**	**10**	**14**	**17**	**16**	**27**	**15**
Clerical and kindred workers	**502**	**238**	**270**	**446**	**221**	**824**	**702**	**2 479**	**382**	**442**	**991**	**2 190**
Bookkeepers	59	76	35	83	58	25	77	98	26	39	167	88
Cashiers	5	5	22	16	80	33	–	75	32	10	–	32
Estimators and investigators, n.e.c	21	21	–	5	–	7	–	10	–	–	–	75
Office machine operators	45	–	5	–	–	30	–	59	11	5	27	72
Shipping and receiving clerks	–	–	–	5	–	10	–	10	–	4	5	10
Stock clerks and storekeepers	4	3	4	–	–	23	4	58	17	10	–	71
Other clerical and kindred workers	368	133	204	337	83	696	621	2 169	296	374	792	1 842
Craftsmen and kindred workers	**178**	**1 099**	**46**	**158**	**55**	**112**	**70**	**333**	**33**	**73**	**112**	**992**
Blacksmiths, forgemen, hammermen, and boilermakers	–	13	–	–	–	–	–	–	–	–	5	6
Brickmasons and stonemasons	–	–	–	–	–	–	–	6	5	–	–	6
Carpenters	15	–	4	8	–	–	–	28	–	25	5	81
Cranemen, derrickmen, and hoistmen	–	–	–	–	–	–	–	–	–	–	–	14
Electricians	5	19	7	4	–	19	–	29	–	–	14	60
Excavating, grading, and road machine operators	4	–	–	–	–	–	–	–	–	7	–	32
Foremen, n.e.c	28	25	–	17	5	4	11	26	–	5	26	65
Mechanics and repairmen	83	827	7	42	16	20	–	85	6	–	10	586
Automobile, including body	4	568	–	5	–	–	–	20	6	–	–	71
Machinists, job setters, and toolmakers	–	10	–	–	5	–	–	31	–	–	5	18
Metal craftsmen, except mechanics and machinists	–	–	–	–	–	–	–	–	–	11	–	–
Painters, construction and maintenance, and plasterers and paperhangers	–	–	12	27	–	10	–	15	8	10	–	56
Plumbers and pipe fitters	–	–	–	–	–	5	–	26	–	6	5	11
Printing craftsmen	–	–	–	–	–	5	–	18	–	–	–	11
Stationary engineers and power station operators	–	–	6	–	–	32	–	9	–	–	5	–
Other craftsmen and kindred workers	43	205	10	60	29	17	59	60	14	9	37	46
Operatives, except transport	**124**	**298**	**9**	**640**	**29**	**30**	**20**	**91**	**5**	**14**	**14**	**115**
Assemblers	–	6	–	–	4	–	–	–	–	–	–	–
Checkers, examiners, and inspectors, manufacturing	–	–	–	–	–	–	–	–	–	–	–	–
Filers, polishers, sanders, and buffers	–	6	–	–	–	–	–	–	–	–	–	–
Painters, manufactured articles	–	41	–	–	–	–	–	–	–	–	–	–
Precision machine operatives	–	23	–	–	–	–	–	–	–	–	–	–
Welders and flamecutters	–	53	–	–	–	–	–	–	–	–	–	–
Other specified operatives	35	112	9	627	20	25	12	28	5	4	8	13
Machine operatives, miscellaneous specified	14	43	–	–	–	–	3	13	–	5	–	44
Machine operatives, not specified	–	–	–	8	–	–	–	–	–	–	6	14
Miscellaneous operatives	75	14	–	5	5	–	5	43	–	5	–	12
Not specified operatives	–	–	–	–	–	–	–	–	–	–	–	27
												5

Table 180. **Occupation of Employed Persons by Industry Group 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

	Business services	Repair services	Hotels and lodging places	Other personal services, including private household	Entertainment and recreation services	Hospitals	Health services, except hospitals	Educational services, government	Educational services, private	Welfare, religious, and nonprofit membership organizations	Other professional and related services	Public administration
TUCSON SMSA—Continued												
Total employed—Continued												
Transport equipment operatives	**36**	**80**	**4**	**159**	**25**	**37**	**14**	**41**	**16**	**36**	**9**	**83**
Deliverymen and routemen	29	21	–	131	4	11	–	17	–	–	–	–
Truck drivers	5	19	–	23	5	16	7	10	5	31	–	49
Other transport equipment operatives	2	40	4	5	16	10	7	14	11	5	9	34
Laborers, except farm	**53**	**133**	**49**	**338**	**97**	**73**	**20**	**206**	**64**	**31**	**39**	**299**
Freight, stock, and material handlers	11	5	–	32	5	32	–	25	–	7	–	130
Other specified laborers	15	121	44	232	64	26	16	145	44	17	34	107
Miscellaneous laborers	–	–	5	–	14	–	4	13	–	–	–	11
Not specified laborers	27	7	–	74	14	15	–	23	20	7	5	51
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**247**	**107**	**1 274**	**3 547**	**402**	**1 737**	**892**	**1 667**	**379**	**453**	**373**	**1 276**
Cleaning service workers	134	25	568	46	78	281	80	719	172	180	23	147
Personal service workers	6	19	194	985	149	33	39	220	78	98	19	34
Guards and watchmen	75	–	24	–	–	8	–	32	4	–	9	63
Other service workers, including private household	32	63	488	2 516	175	1 415	773	696	125	175	322	1 032
Female employed	**787**	**403**	**1 113**	**4 118**	**458**	**3 752**	**2 166**	**6 670**	**1 578**	**928**	**1 699**	**1 614**
Professional, technical, and kindred workers	**182**	**13**	**28**	**54**	**93**	**1 607**	**605**	**3 436**	**968**	**262**	**535**	**265**
Accountants	31	–	5	–	–	14	–	–	–	4	98	58
Computer specialists	15	–	–	–	–	–	–	10	4	–	4	11
Life and physical scientists	5	–	–	–	–	6	–	15	4	–	5	–
Registered nurses, dietitians, and therapists	23	–	5	34	12	1 228	417	109	5	17	–	21
Social scientists	–	–	–	–	–	5	5	23	–	–	–	5
Writers, artists, and entertainers	51	–	12	15	39	7	5	46	9	43	104	12
Other professional, technical, and kindred workers	57	13	6	5	42	347	178	3 233	946	198	324	158
Managers and administrators, except farm	**61**	**34**	**127**	**56**	**28**	**66**	**51**	**141**	**70**	**66**	**25**	**115**
Salaried	30	24	65	45	24	66	44	141	58	66	25	115
Self-employed	31	10	62	11	4	–	7	–	12	–	–	–
Sales workers	**63**	**52**	**3**	**49**	**17**	**5**	**10**	**14**	**11**	**11**	**21**	**15**
Clerical and kindred workers	**356**	**201**	**183**	**389**	**145**	**750**	**661**	**2 116**	**298**	**386**	**896**	**1 061**
Bookkeepers	50	72	25	68	41	19	73	94	16	39	151	55
Cashiers	5	5	22	11	38	28	–	65	26	10	–	21
Counter clerks, except food	5	10	46	82	–	–	–	18	–	5	–	–
File clerks	10	–	–	5	–	37	8	56	–	4	12	16
Office machine operators	30	–	–	–	–	24	–	34	5	5	23	51
Bookkeeping and billing machine operators	–	–	–	–	–	–	–	–	–	–	–	5
Receptionists	12	–	11	44	12	117	126	67	11	36	5	20
Secretaries	97	34	30	58	26	158	327	835	136	209	405	302
Stenographers	6	–	–	–	6	–	–	61	–	–	20	60
Typists	38	–	–	5	5	45	44	169	22	16	51	131
Other clerical and kindred workers	103	80	49	116	17	322	83	717	82	62	229	405
Craftsmen and kindred workers	**21**	**12**	**10**	**14**	–	**4**	**10**	**49**	–	**6**	**5**	**11**
Foremen, n.e.c	–	–	–	–	–	–	–	–	–	–	–	6
Operatives, except transport	**23**	**51**	**9**	**452**	–	**21**	**12**	**37**	–	**9**	–	**16**
Assemblers	–	6	–	–	–	–	–	–	–	–	–	–
Checkers, examiners, and inspectors; manufacturing	–	–	–	–	–	–	–	–	–	–	–	–
Packers and wrappers, except meat and produce	–	–	–	5	–	–	–	6	–	–	–	–
Other operatives, except transport	23	45	9	447	–	21	12	31	–	9	–	16
Transport equipment operatives	**2**	–	–	**23**	–	–	–	**11**	**7**	–	–	–
Laborers, except farm	**4**	**5**	–	**33**	**4**	**15**	–	–	–	–	**4**	**5**
Farm workers	–	–	–	–	–	–	–	–	–	–	–	–
Service workers, including private household	**75**	**35**	**753**	**3 048**	**171**	**1 284**	**817**	**866**	**224**	**188**	**213**	**126**
Cleaning service workers	50	5	426	16	12	111	45	67	30	66	–	31
Personal service workers	6	19	111	656	64	20	33	192	78	67	14	5
Other service workers, including private household	19	11	216	2 376	95	1 153	739	607	116	55	199	90

Table 181. Occupation of Employed Negroes by Major Industry: 1970

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

The State

	Negroes 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing: Durable goods	Manufacturing: Nondurable goods, including not specified manufacturing	Transportation, communications, and other public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Business and repair services	Personal services	Entertainment and recreation services	Professional and related services	Public administration
Total employed	**15 045**	**732**	**201**	**952**	**1 620**	**534**	**1 096**	**314**	**1 680**	**399**	**507**	**2 555**	**139**	**3 273**	**1 043**
Professional, technical, and kindred workers	**1 380**	**5**	**7**	**5**	**99**	**6**	**39**	**5**	**5**	**19**	**21**	**5**	**38**	**1 013**	**113**
Accountants	26	–	–	–	8	–	4	–	–	–	–	–	–	7	7
Engineers	49	–	–	–	17	–	11	–	–	–	–	–	–	18	3
Life and physical scientists	5	–	–	–	–	–	–	–	–	–	–	–	–	5	–
Health workers	270	–	–	–	–	–	–	–	–	–	–	–	–	261	9
Social scientists	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Engineering and science technicians	102	–	–	5	56	–	6	–	–	–	4	–	–	12	19
Technicians, except health, and engineering and science	14	–	–	–	–	–	5	–	–	–	–	–	–	–	9
Writers, artists, and entertainers	81	–	–	–	6	6	4	–	5	–	–	5	38	10	7
Other professional, technical, and kindred workers	833	5	7	–	12	–	9	5	–	19	17	–	–	700	59
Managers and administrators, except farm	**468**	**–**	**–**	**45**	**19**	**–**	**16**	**16**	**117**	**21**	**8**	**20**	**5**	**140**	**61**
Buyers, purchasing agents, and sales managers	25	–	–	–	–	–	5	–	9	–	–	–	–	11	–
Other managers and administrators	443	–	–	45	19	–	11	16	108	21	8	20	5	129	61
Salaried	342	–	–	31	19	–	11	4	40	21	5	16	5	129	61
Self-employed	101	–	–	14	–	–	–	12	68	–	3	4	–	–	–
Sales workers	**408**	**–**	**–**	**–**	**–**	**4**	**21**	**23**	**296**	**53**	**5**	**6**	**–**	**–**	**–**
Clerical and kindred workers	**1 558**	**–**	**7**	**6**	**119**	**23**	**214**	**43**	**138**	**177**	**51**	**41**	**10**	**431**	**298**
Bookkeepers	53	–	–	–	8	–	4	–	10	–	3	–	–	–	28
Cashiers and receptionists	140	–	–	–	–	–	26	–	60	–	5	3	10	27	9
Office machine operators	54	–	–	–	21	–	5	–	–	18	5	–	–	–	5
Secretaries, stenographers, and typists	270	–	–	6	6	9	18	–	–	30	3	4	–	159	35
Shipping and stock clerks	111	–	–	–	20	4	19	16	26	–	4	–	–	13	9
Other clerical and kindred workers	930	–	7	–	64	10	142	27	42	129	31	34	–	232	212
Craftsmen and kindred workers	**1 284**	**19**	**47**	**359**	**217**	**45**	**125**	**22**	**100**	**7**	**143**	**23**	**6**	**48**	**123**
Blacksmiths, forgemen, hammermen, and boilermakers	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Carpenters	91	–	5	69	5	–	3	–	–	–	–	–	–	–	9
Construction craftsmen, except carpenters	264	11	23	144	13	–	10	–	–	3	6	–	6	14	34
Cranemen, derrickmen, and hoistmen	17	–	–	5	8	–	–	–	–	–	–	–	–	4	–
Foremen, n.e.c	112	–	–	13	49	4	9	–	5	–	11	4	–	3	14
Mechanics and repairmen	381	–	12	36	49	6	36	16	70	–	99	–	–	5	52
Automobile, including body	202	–	5	14	4	–	29	10	57	–	75	–	–	–	8
Machinists, job setters, and toolmakers	25	–	–	–	19	6	–	–	–	–	–	–	–	–	–
Metal craftsmen, except mechanics and machinists	26	–	–	–	26	–	–	–	–	–	–	–	–	–	–
Printing craftsmen	24	–	–	–	–	14	–	–	–	4	–	–	–	6	–
Other craftsmen and kindred workers	344	8	7	92	48	15	67	6	25	–	27	19	–	16	14
Operatives, except transport	**1 801**	**61**	**52**	**23**	**930**	**291**	**59**	**57**	**125**	**–**	**49**	**85**	**–**	**45**	**24**
Assemblers	402	–	–	–	361	21	–	11	9	–	–	–	–	–	–
Checkers, examiners, and inspectors; manufacturing	85	–	–	–	61	24	–	–	–	–	–	–	–	–	–
Precision machine operatives	8	–	–	–	8	–	–	–	–	–	–	–	–	–	–
Welders and flamecutters	61	–	12	–	26	–	–	–	–	–	–	–	–	–	–
Other operatives, except transport	1 245	61	40	23	474	246	59	41	116	–	35	85	–	45	20
Transport equipment operatives	**785**	**14**	**24**	**70**	**83**	**29**	**219**	**97**	**87**	**–**	**46**	**9**	**–**	**11**	**96**
Deliverymen and routemen	128	–	–	7	4	5	12	37	43	–	13	–	–	7	–
Truck drivers	474	14	20	58	48	13	162	41	38	–	10	5	–	4	61
Other transport equipment operatives	183	–	4	5	31	11	45	19	6	–	23	4	–	–	35
Laborers, except farm	**1 491**	**77**	**64**	**424**	**75**	**36**	**274**	**47**	**130**	**27**	**71**	**145**	**17**	**26**	**78**
Freight, stock, and material handlers	291	5	15	–	11	14	138	11	52	–	–	5	–	11	29
Farm workers	**535**	**535**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Service workers, except private household	**3 702**	**21**	**–**	**20**	**78**	**100**	**129**	**4**	**682**	**95**	**113**	**588**	**63**	**1 559**	**250**
Cleaning service workers	1 298	16	–	8	41	80	65	4	171	56	75	215	31	427	109
Food service workers	838	5	–	4	26	15	19	–	397	5	5	78	14	260	10
Personal service workers	337	–	–	–	–	–	25	–	–	–	4	174	10	86	38
Guards and watchmen	75	–	–	–	–	–	10	–	7	4	15	–	4	12	23
Other service workers, except private household workers	1 154	–	–	8	11	5	10	–	107	30	14	121	4	774	70
Private household workers	**1 633**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**1 633**	**–**	**–**	**–**

Table 182. **Occupation of Employed Persons of Spanish Language or Spanish Surname by Major Industry: 1970**

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

The State

	Persons of Spanish language or Spanish surname, 16 years old and over	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing: Durable goods	Manufacturing: Nondurable goods, including not specified manufacturing	Transportation, communications, and other public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Business and repair services	Personal services	Entertainment and recreation services	Professional and related services	Public administration
Total employed	**98 641**	**9 100**	**6 731**	**8 602**	**10 598**	**5 150**	**6 020**	**3 925**	**16 283**	**2 796**	**2 927**	**6 940**	**858**	**12 725**	**5 986**
Professional, technical, and kindred workers	**7 784**	**152**	**202**	**344**	**770**	**143**	**256**	**63**	**252**	**160**	**159**	**44**	**158**	**4 380**	**701**
Accountants	301	6	–	17	13	–	11	13	20	55	20	6	6	94	40
Engineers	690	5	33	105	245	18	48	23	25	–	14	–	–	83	91
Life and physical scientists	185	–	83	–	50	5	–	–	–	–	5	–	–	27	15
Health workers	1 124	8	–	–	–	–	–	–	61	–	–	–	–	1 031	24
Social scientists	42	–	–	–	–	–	8	–	–	–	9	–	–	–	25
Engineering and science technicians	946	22	52	174	314	22	53	14	–	9	33	–	5	123	125
Technicians, except health, and engineering and science	150	21	19	–	4	–	37	–	–	7	–	6	–	–	56
Writers, artists, and entertainers	480	8	–	–	27	34	55	6	106	16	37	32	68	70	21
Other professional, technical, and kindred workers	3 866	82	15	48	117	64	44	7	40	73	41	–	79	2 952	.304
Managers and administrators, except farm	**4 902**	**38**	**86**	**278**	**163**	**93**	**298**	**210**	**1 991**	**398**	**108**	**183**	**85**	**409**	**562**
Buyers, purchasing agents, and sales managers	542	7	10	–	38	21	29	70	324	5	–	–	–	–	38
Other managers and administrators	4 360	31	76	278	125	72	269	140	1 667	393	108	183	85	409	524
Salaried	3 429	24	67	187	125	55	240	105	1 072	380	82	119	53	396	524
Self-employed	931	7	9	91	–	17	29	35	595	13	26	64	32	13	–
Sales workers	**5 123**	**6**	**–**	**15**	**99**	**217**	**73**	**539**	**3 438**	**514**	**84**	**20**	**39**	**46**	**33**
Clerical and kindred workers	**11 782**	**101**	**181**	**232**	**687**	**354**	**1 101**	**560**	**1 944**	**1 269**	**430**	**400**	**109**	**2 644**	**1 770**
Bookkeepers	914	11	20	68	20	13	27	74	279	150	36	21	13	145	37
Cashiers and receptionists	1 408	–	7	7	36	13	32	15	837	48	18	36	66	256	37
Office machine operators	435	11	15	7	52	12	27	22	13	93	41	–	–	92	50
Secretaries, stenographers, and typists	2 849	66	19	40	172	89	155	99	95	406	103	71	7	1 007	520
Shipping and stock clerks	772	–	42	7	100	89	60	112	242	–	23	14	–	39	44
Other clerical and kindred workers	5 404	13	78	103	307	138	800	238	478	572	209	258	23	1 105	1 082
Craftsmen and kindred workers	**14 674**	**216**	**1 875**	**4 123**	**2 035**	**752**	**1 482**	**480**	**1 373**	**71**	**866**	**181**	**45**	**385**	**790**
Blacksmiths, forgemen, hammermen, and boilermakers	67	8	39	–	20	–	–	–	–	–	–	–	–	–	–
Carpenters	1 073	–	111	695	78	5	29	–	12	12	7	13	–	66	45
Construction craftsmen, except carpenters	4 026	27	545	2 569	230	29	150	23	79	22	27	13	–	143	169
Cranemen, derrickmen, and hoistmen	242	–	112	6	76	13	8	13	–	–	–	–	–	–	14
Foremen, n.e.c	1 905	33	273	240	414	195	238	195	121	14	48	23	–	27	84
Mechanics and repairmen	3 517	113	529	141	360	88	527	129	625	9	577	17	6	33	363
Automobile, including body	1 238	12	95	46	35	10	47	65	421	–	409	8	–	24	66
Machinists, job setters, and toolmakers	484	–	78	5	314	34	35	–	–	–	10	–	–	–	8
Metal craftsmen, except mechanics and machinists	321	–	22	148	89	7	14	13	6	–	–	–	–	7	15
Printing craftsmen	314	–	–	–	5	245	14	–	11	–	12	–	–	20	7
Other craftsmen and kindred workers	2 725	35	166	319	449	136	467	107	519	14	185	115	39	89	85
Operatives, except transport	**16 868**	**292**	**3 203**	**455**	**5 323**	**2 848**	**287**	**770**	**1 659**	**4**	**421**	**1 156**	**7**	**229**	**214**
Assemblers	1 469	–	–	–	1 288	112	4	26	21	–	7	–	–	5	6
Checkers, examiners, and inspectors; manufacturing	612	–	–	–	484	128	–	–	–	–	–	–	–	–	–
Precision machine operatives	211	–	22	–	170	–	6	–	6	–	7	–	–	–	–
Welders and flamecutters	780	19	182	68	341	–	45	23	12	–	56	–	–	27	7
Other operatives, except transport	13 796	273	2 999	387	3 040	2 608	232	721	1 620	4	351	1 156	7	197	201
Transport equipment operatives	**5 086**	**170**	**616**	**498**	**459**	**288**	**1 311**	**669**	**505**	**6**	**168**	**59**	**14**	**121**	**202**
Deliverymen and routemen	914	25	–	25	67	99	62	252	275	–	35	53	–	21	–
Truck drivers	3 112	111	508	442	263	143	884	331	164	6	50	6	–	49	155
Other transport equipment operatives	1 060	34	108	31	129	46	365	86	66	–	83	–	14	51	47
Laborers, except farm	**9 616**	**655**	**436**	**2 581**	**891**	**255**	**1 061**	**580**	**1 326**	**176**	**241**	**428**	**152**	**351**	**483**
Freight, stock, and material handlers	2 696	–	152	51	210	125	578	358	1 015	–	6	21	–	44	136
Farm workers	**7 357**	**7 357**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Service workers, except private household	**13 589**	**113**	**132**	**76**	**171**	**200**	**151**	**54**	**3 795**	**198**	**450**	**2 609**	**249**	**4 160**	**1 231**
Cleaning service workers	4 024	66	88	58	76	86	88	19	287	156	291	828	51	1 564	366
Food service workers	4 822	17	–	5	25	82	13	5	3 177	7	25	457	99	870	40
Personal service workers	1 737	5	14	7	–	12	19	–	61	12	4	1 173	78	311	41
Guards and watchmen	263	12	30	–	37	7	18	30	8	–	13	–	–	16	92
Other service workers, except private household workers	2 743	13	–	6	33	13	13	–	262	23	117	151	21	1 399	692
Private household workers	**1 860**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**1 860**	**–**	**–**	**–**

Table 183. **Detailed Industry of the Experienced Civilian Labor Force and Employed Persons, by Sex: 1970 and 1960**

[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
Total	**400 235**	**238 774**	**406 249**	**241 567**	**391 424**	**230 852**	**313 325**	**139 576**	**297 132**	**132 730**
Agriculture, forestry, and fisheries	**22 603**	**3 531**	**20 905**	**3 059**	**19 722**	**2 781**	**34 644**	**2 541**	**32 419**	**2 256**
Agricultural production	15 561	2 095	15 869	2 144	15 010	1 909	31 852	2 306	29 860	2 039
Agricultural services, except horticultural	2 359	663	2 398	679	2 256	642	1 106	127	1 036	113
Horticultural services	1 812	86	1 911	93	1 781	93	1 100	33	1 031	29
Forestry	700	143	706	143	654	137	557	71	463	71
Fisheries	21	–	21	–	21	–	29	4	29	4
Agriculture, forestry, and fisheries—allocated	2 150	544	...	...	...	...	...	...	...	...
Mining	**18 739**	**614**	**17 978**	**604**	**17 672**	**599**	**14 771**	**343**	**14 337**	**332**
Metal mining	16 116	498	16 145	506	15 914	501	13 600	292	13 297	281
Coal mining	96	–	96	–	86	–	48	4	30	4
Crude petroleum and natural gas extractions	678	34	683	34	654	34	175	17	129	17
Nonmetallic mining and quarrying, except fuel	1 054	64	1 054	64	1 018	64	948	30	881	30
Mining—allocated	795	18	...	...	...	...	...	...	...	...
Construction	**45 810**	**3 269**	**42 733**	**3 105**	**40 651**	**2 991**	**41 915**	**2 193**	**38 185**	**1 883**
General building contractors	8 854	659	8 867	665	8 356	636	9 177	340	8 360	292
General contractors, except building	10 454	859	10 471	859	10 007	830	7 371	372	6 715	320
Special trade contractors	17 158	1 117	17 246	1 117	16 572	1 079	16 435	761	14 973	653
Not specified construction	6 132	464	6 149	464	5 716	446	8 932	720	8 137	618
Construction—allocated	3 212	170	...	...	...	...	...	...	...	...
Manufacturing	**68 251**	**32 425**	**65 847**	**30 000**	**63 630**	**27 798**	**46 140**	**11 810**	**43 904**	**11 070**
Durable goods	**52 957**	**22 084**	**50 233**	**20 674**	**48 495**	**19 112**	**32 707**	**6 345**	**31 087**	**5 956**
Lumber and wood products, except furniture	2 810	257	2 821	257	2 564	223	3 052	239	2 799	226
Logging	405	13	411	13	325	5	298	4	264	4
Sawmills, planing mills, and millwork	2 229	216	2 234	216	2 063	190	2 565	97	2 354	93
Miscellaneous wood products	176	28	176	28	176	28	189	138	181	129
Furniture and fixtures	1 104	195	1 113	198	1 085	175	768	189	730	172
Stone, clay, and glass products	2 811	250	2 811	250	2 690	229	2 988	175	2 827	160
Glass and glass products	140	23	140	23	140	16	141	24	137	17
Cement, concrete, gypsum, and plaster products	2 325	132	2 325	132	2 219	132	2 406	83	2 274	79
Structural clay products	136	31	136	31	121	31	287	26	270	26
Pottery and related products	14	16	14	16	14	16	23	30	23	30
Miscellaneous nonmetallic mineral and stone products	196	48	196	48	196	34	131	12	123	8
Metal industries	10 207	1 071	10 246	1 076	9 899	1 025	9 287	1 164	8 802	1 095
Primary metal industries	6 318	511	6 345	511	6 156	498	4 812	249	4 560	245
Blast furnaces, steelworks, rolling and finishing mills	156	11	156	11	145	11	355	12	325	12
Other primary iron and steel industries	795	56	795	56	783	51	384	12	363	12
Primary aluminum industries	1 298	63	1 298	63	1 187	55	1 099	9	1 045	9
Other primary nonferrous industries	4 069	381	4 096	381	4 041	381	2 974	216	2 827	212
Fabricated metal industries	3 889	560	3 901	565	3 743	527	4 475	915	4 242	850
Cutlery, handtools, and other hardware	80	5	80	5	67	5	60	25	47	23
Fabricated structural metal products	2 668	331	2 680	336	2 568	320	1 447	89	1 350	75
Screw-machine products	71	20	71	20	71	20	301	66	289	62
Metal stamping	59	23	59	23	59	18	578	270	554	252
Miscellaneous fabricated metal products	732	152	732	152	699	135	2 069	450	1 982	423
Not specified metal industries	279	29	279	29	279	29	20	15	20	15
Machinery, except electrical	11 676	3 118	11 676	3 118	11 401	2 990	4 682	1 124	4 449	1 073
Engines and turbines	2 997	516	2 997	516	2 990	505	192	50	181	48
Farm machinery and equipment	165	10	165	10	142	10	204	22	181	18
Construction and material-handling machines	199	15	199	15	183	15	468	72	442	69
Metalworking machinery	453	77	453	77	441	69	529	78	499	74
Office and accounting machines	147	13	147	13	137	9	1 017	404	995	389
Electronic computing equipment	4 267	1 853	4 267	1 853	4 199	1 799	135	26	132	25
Machinery, except electrical, n.e.c.	3 364	629	3 364	629	3 225	578	1 474	355	1 393	339
Not specified machinery	84	5	84	5	84	5	663	117	626	111
Electrical machinery, equipment, and supplies	11 379	13 229	11 385	13 235	11 058	12 138	3 474	1 843	3 384	1 708
Household appliances	95	48	95	48	85	35	499	132	486	123
Radio, television, and communication equipment	3 669	1 714	3 669	1 720	3 626	1 618	940	469	916	435
Electrical machinery, equipment, and supplies, n.e.c	6 355	10 137	6 355	10 137	6 157	9 315	1 525	1 052	1 485	974
Not specified electrical machinery, equipment, and supplies	1 260	1 330	1 266	1 330	1 190	1 170	510	190	497	176
Transportation equipment	4 333	690	4 339	690	4 109	624	5 497	910	5 255	854
Motor vehicles and motor vehicle equipment	604	44	604	44	575	39	493	40	468	32
Aircraft and parts	2 975	529	2 975	529	2 844	468	4 814	857	4 623	814
Ship and boat building and repairing	86	19	86	19	81	19	141	8	124	8
Railroad locomotives and equipment	16	6	16	6	16	6	30	3	24	–
Mobile dwellings and campers	546	76	552	76	503	76	13	1	11	–
Cycles and miscellaneous transportation equipment	106	16	106	16	90	16	6	1	5	–
Professional and photographic equipment, and watches	2 076	709	2 076	709	2 045	690	955	225	944	225
Scientific and controlling instruments	1 828	482	1 828	482	1 808	477	376	71	374	71
Optical and health services supplies	142	174	142	174	131	160	243	90	241	90
Photographic equipment and supplies	86	44	86	44	86	44	27	–	27	–
Watches, clocks, and clockwork-operated devices	10	9	10	9	10	9	21	8	16	8
Not specified professional equipment	10	–	10	–	10	–	288	56	286	56
Ordnance	2 778	776	2 778	776	2 729	681	1 507	327	1 446	306
Miscellaneous manufacturing industries	974	365	988	365	915	337	497	149	451	137
Manufacturing, durable goods—allocated	2 809	1 424	...	...	...	...	...	...	...	...
Nondurable goods	**14 887**	**10 125**	**15 204**	**9 110**	**14 745**	**8 495**	**13 264**	**5 422**	**12 665**	**5 079**
Food and kindred products	4 653	994	4 670	1 006	4 537	936	6 433	1 420	6 140	1 328
Meat products	964	169	972	169	967	148	734	178	714	158
Dairy products	659	135	659	135	648	130	1 674	226	1 632	219
Canning and preserving fruits, vegetables, and seafoods	257	191	257	191	234	171	168	197	156	179
Grain-mill products	312	49	312	49	302	49	454	46	432	42
Bakery products	628	79	628	87	611	82	1 660	467	1 581	448
Confectionery and related products	43	21	43	21	43	16	39	32	30	28
Beverage industries	861	91	865	95	832	95	761	95	731	91
Miscellaneous food preparation and kindred products	700	165	700	165	675	158	870	144	795	128
Not specified food industries	229	94	234	94	225	87	73	35	69	35
Tobacco manufactures	37	3	37	3	37	–	45	4	45	4
Textile mill products	196	249	196	249	187	227	64	198	47	182
Knitting mills	23	129	23	129	23	129	14	47	9	39
Dyeing and finishing textiles, except wool and knit goods	–	5	–	5	–	5	4	5	4	5
Floor coverings, except hard surface	12	5	12	5	12	–	7	9	7	9
Yarn, thread, and fabric mills	131	100	131	100	122	83	39	132	27	124
Miscellaneous textile mill products	30	10	30	10	30	10	–	5	–	5
Apparel and other fabricated textile products	787	3 962	787	3 966	750	3 731	447	2 112	428	2 014
Apparel and accessories	664	3 595	664	3 599	632	3 401	316	1 895	307	1 814
Miscellaneous fabricated textile products	123	367	123	367	118	330	131	217	121	200

Table 183. **Detailed Industry 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
Manufacturing—Continued										
Nondurable goods—Continued										
Paper and allied products	1 114	198	1 114	198	1 087	191	184	50	176	39
Pulp, paper, and paperboard mills	656	58	656	58	638	58	56	4	52	–
Miscellaneous paper and pulp products	131	68	131	68	131	68	40	19	40	16
Paperboard containers and boxes	327	72	327	72	318	65	88	27	84	23
Printing, publishing, and allied industries	4 573	2 237	5 839	2 258	5 684	2 113	4 289	1 147	4 156	1 084
Newspaper publishing and printing	2 561	1 146	3 797	1 162	3 666	1 120	2 976	566	2 886	541
Printing, publishing, and allied industries, except newspapers	2 012	1 091	2 042	1 096	2 018	993	1 313	581	1 270	543
Chemicals and allied products	1 753	1 067	1 753	1 067	1 678	970	1 274	153	1 193	129
Industrial chemicals	604	659	604	659	596	576	162	10	151	8
Plastics, synthetics and resins, except fibers	89	43	89	43	70	38	65	11	60	10
Synthetic fibers	4	–	4	–	4	–	–	–	–	–
Drugs and medicines	165	21	165	21	147	16	118	7	118	–
Soaps and cosmetics	160	182	160	182	150	182	111	53	104	48
Paints, varnishes, and related products	91	23	91	23	91	19	103	8	90	8
Agricultural chemicals	183	39	183	39	183	39	82	3	76	2
Miscellaneous chemicals	333	65	333	65	313	65	101	7	95	6
Not specified chemicals and allied products	124	35	124	35	124	35	532	54	499	47
Petroleum and coal products	118	–	118	–	113	–	179	20	156	16
Petroleum refining	93	–	93	–	88	–	142	16	123	12
Miscellaneous petroleum and coal products	25	–	25	–	25	–	37	4	33	4
Rubber and miscellaneous plastic products	579	268	579	275	574	249	257	257	245	230
Rubber products	153	45	153	45	153	39	100	15	92	7
Miscellaneous plastic products	426	223	426	230	421	210	157	242	153	223
Leather and leather products	111	88	111	88	98	78	92	61	79	53
Tanned, curried, and finished leather	5	–	5	–	5	–	–	–	–	–
Footwear, except rubber	51	26	51	26	38	16	38	17	25	13
Leather products, except footwear	55	62	55	62	55	62	54	44	54	40
Manufacturing, nondurable goods—allocated	966	1 059	...	...	...	...	...	...	...	...
Not specified manufacturing industries	**407**	**216**	**410**	**216**	**390**	**191**	**169**	**43**	**152**	**35**
Transportation, communications, and other public utilities	**29 965**	**8 675**	**28 445**	**8 333**	**27 592**	**8 102**	**24 973**	**5 213**	**24 003**	**5 048**
Transportation	**15 503**	**2 588**	**15 531**	**2 602**	**14 848**	**2 483**	**14 475**	**1 224**	**13 694**	**1 158**
Railroads and railway express service	4 196	269	4 202	274	4 050	258	6 748	251	6 371	230
Street railways and bus lines	1 422	431	1 427	440	1 413	409	1 220	138	1 191	133
Taxicab service	406	10	406	10	391	10	330	41	285	37
Trucking service	5 090	545	5 101	545	4 796	505	4 052	279	3 826	271
Warehousing and storage	893	190	893	190	830	190	669	116	613	116
Water transportation	81	–	81	–	60	–	40	–	28	–
Air transportation	3 042	811	3 048	811	2 956	802	1 103	313	1 072	293
Pipelines, except natural gas	55	–	55	–	48	–	51	–	51	–
Services incidental to transportation	318	332	318	332	304	309	262	86	257	78
Communications	**4 319**	**4 545**	**4 335**	**4 555**	**4 282**	**4 457**	**3 336**	**2 988**	**3 285**	**2 901**
Radio broadcasting and television	1 036	336	1 047	336	1 018	323	777	236	745	220
Telephone (wire and radio)	3 097	4 088	3 097	4 093	3 073	4 020	2 448	2 616	2, 429	2 545
Telegraph and miscellaneous communication services	186	121	191	126	191	114	111	136	111	136
Utilities and sanitary services	**8 568**	**1 171**	**8 579**	**1 176**	**8 462**	**1 162**	**7 162**	**1 001**	**7 024**	**989**
Electric light and power	3 272	480	3 272	480	3 246	470	2 789	428	2 762	426
Electric-gas utilities	1 588	327	1 588	327	1 573	327	1 141	173	1 131	171
Gas and steam supply systems	466	36	466	36	461	36	573	90	565	90
Water supply	1 001	219	1 001	219	986	215	851	179	830	175
Sanitary services	1 616	49	1 627	54	1 576	54	821	45	779	45
Other and not specified utilities	625	60	625	60	620	60	987	86	957	82
Transportation, communications, and other public utilities—allocated	**1 575**	**371**	...	...	...	...	...	...	...	...
Wholesale and retail trade	**85 677**	**54 334**	**82 138**	**51 124**	**78 909**	**48 570**	**57 613**	**34 106**	**54 870**	**31 838**
Wholesale trade	**20 010**	**5 019**	**19 002**	**4 771**	**18 533**	**4 512**	**12 622**	**2 975**	**12 122**	**2 757**
Motor vehicles and equipment	1 912	253	1 912	253	1 874	232	712	108	694	99
Drugs, chemicals, and allied products	585	147	590	147	586	137	425	97	409	87
Dry goods and apparel	197	65	197	65	192	50	124	41	111	37
Food and related products	4 871	1 221	4 900	1 231	4 749	1 151	3 458	1 153	3 242	1 047
Farm products—raw materials	255	64	259	78	248	69	417	70	386	70
Electrical goods	1 468	554	1 474	554	1 455	517	739	193	728	181
Hardware, plumbing, and heating supplies	683	178	694	178	694	173	567	149	559	141
Not specified electrical and hardware products	18	–	18	–	18	–	109	21	107	20
Machinery, equipment, and supplies	3 113	742	3 118	742	3 065	711	1 480	311	1 445	295
Metals and minerals, n.e.c	491	71	497	71	468	66	309	69	296	64
Petroleum products	850	188	850	188	836	170	932	140	913	125
Scrap and waste materials	496	62	500	67	467	62	507	22	487	20
Alcoholic beverages	787	132	787	132	766	132	419	83	402	78
Paper and its products	365	124	368	124	365	119	326	69	313	64
Lumber and construction materials	914	174	919	174	886	174	600	79	576	75
Wholesalers, n.e.c	1 639	624	1 644	629	1 607	616	940	260	901	244
Not specified wholesale trade	275	138	275	138	257	133	558	110	553	110
Wholesale trade—allocated	1 091	282	...	...	...	...	...	...	...	...
Retail trade	**65 667**	**49 315**	**63 136**	**46 353**	**60 376**	**44 058**	**44 991**	**31 131**	**42 748**	**29 081**
Lumber and building material retailing	2 679	546	2 715	546	2 614	523	2 952	356	2 848	336
Hardware and farm equipment stores	1 323	300	1 341	300	1 314	290	1 101	347	1 078	330
General merchandise stores	5 970	11 007	6 038	11 038	5 772	10 599	3 567	6 997	3 371	6 545
Department and mail-order establishments	3 894	7 006	3 912	7 021	3 735	6 738	2 235	4 093	2 110	3 863
Limited-price variety stores	379	1 080	390	1 085	365	1 046	455	1 848	433	1 685
Vending machine operators	209	39	209	39	204	35	115	15	108	14
Direct-selling establishments	553	1 467	578	1 472	559	1 412	244	436	232	412
Miscellaneous general merchandise stores	935	1 415	949	1 421	889	1 368	518	605	488	571
Food stores	10 456	5 360	10 776	5 415	10 378	5 198	8 414	3 867	7 939	3 671
Grocery stores	9 267	4 371	9 529	4 407	9 166	4 242	7 080	3 315	6 680	3 146
Dairy products stores	227	158	241	169	241	164	193	82	182	78
Retail bakeries	521	543	531	551	503	527	197	164	186	156
Food stores, n.e.c	441	288	475	288	468	265	944	306	891	291
Motor vehicle dealers	6 240	972	6 266	978	6 111	931	5 112	609	4 887	588
Tire, battery, and accessory dealers	1 958	322	1 977	327	1 933	322	1 061	217	1 014	210
Gasoline service stations	7 084	444	7 220	444	6 889	434	5 873	308	5 570	304

Table 183. **Detailed Industry 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
Wholesale and retail trade—Continued										
Retail trade—Continued										
Miscellaneous vehicle dealers	1 115	213	1 131	213	1 089	213	343	54	327	52
Apparel and accessories stores, except shoe stores	1 025	3 109	1 025	3 131	991	2 922	861	2 241	820	2 083
Shoe stores	736	333	752	333	726	327	532	230	511	218
Furniture and home furnishings stores	2 340	916	2 347	923	2 235	879	2 148	739	2 045	683
Household appliances, television, and radio stores	1 615	583	1 631	583	1 591	551	1 288	460	1 250	447
Eating and drinking places	11 192	14 425	12 029	14 813	11 078	13 859	6 200	9 912	5 758	9 066
Drugstores	1 616	1 937	1 643	1 961	1 585	1 854	1 330	2 180	1 273	2 040
Liquor stores	537	319	537	319	533	313	401	128	393	128
Farm and garden supply stores	628	137	638	137	619	132	482	83	464	80
Jewelry stores	492	485	497	489	492	471	411	240	403	224
Fuel and ice dealers	221	52	221	52	221	52	310	33	298	33
Retail florists	342	478	358	506	344	502	196	218	180	218
Miscellaneous retail stores	2 923	2 813	2 981	2 828	2 896	2 747	1 925	1 554	1 850	1 491
Not specified retail trade	1 007	1 017	1 013	1 017	965	939	484	358	469	334
Retail trade—allocated	4 168	3 547	...	...	...	...	...	...	...	...
Finance, insurance, and real estate	**18 553**	**17 487**	**17 548**	**16 683**	**17 210**	**16 230**	**12 225**	**9 438**	**12 047**	**9 161**
Banking	3 558	6 151	3 563	6 159	3 491	6 038	1 819	3 139	1 790	3 049
Credit agencies	1 040	1 373	1 040	1 373	1 020	1 327	933	1 032	918	1 003
Security, commodity brokerage, and investment companies	1 198	734	1 198	734	1 171	718	681	247	673	238
Insurance	5 169	4 097	5 180	4 097	5 137	3 944	3 639	2 331	3 593	2 241
Real estate, including real estate-insurance-law offices	6 523	4 315	6 567	4 320	6 391	4 203	5 153	2 689	5 073	2 630
Finance, insurance, and real estate—allocated	1 065	817	...	...	...	...	...	...	...	...
Business and repair services	**17 185**	**6 569**	**16 169**	**6 146**	**15 536**	**5 794**	**10 850**	**2 342**	**10 305**	**2 226**
Business services	6 839	4 703	6 931	4 725	6 596	4 430	3 369	1 772	3 173	1 673
Advertising	568	257	594	257	541	236	419	112	406	104
Services to dwellings and other buildings	1 531	575	1 575	579	1 504	542	610	132	572	125
Commercial research, development, and testing labs	422	111	427	111	412	93	586	203	549	192
Employment and temporary help agencies	301	783	304	783	269	700	66	232	62	219
Business management and consulting services	625	603	625	603	605	580	250	170	235	161
Computer programing services	367	190	367	190	361	190	19	–	18	–
Detective and protective services	804	58	804	58	757	58	227	24	213	22
Business services, n.e.c	2 221	2 126	2 235	2 144	2 147	2 031	1 192	899	1 118	850
Repair services	9 115	1 416	9 238	1 421	8 940	1 364	7 481	570	7 132	553
Automobile services, except repair	1 499	419	1 589	424	1 511	408	795	140	759	134
Automobile repair and related services	4 156	225	4 178	225	4 040	212	3 888	190	3 711	183
Electrical repair shops	1 415	222	1 426	222	1 398	212	1 253	130	1 192	127
Miscellaneous repair services	2 045	550	2 045	550	1 991	532	1 545	110	1 470	109
Business and repair services—allocated	1 231	450	...	...	...	...	...	...	...	...
Personal services	**11 912**	**24 285**	**11 328**	**22 689**	**10 822**	**21 706**	**10 563**	**22 296**	**9 866**	**21 085**
Private households	1 377	7 652	1 632	8 560	1 464	8 177	2 114	11 727	1 817	10 979
Hotels and motels	4 263	5 511	4 337	5 548	4 139	5 221	3 875	4 096	3 645	3 898
Lodging places, except hotels and motels	955	1 075	963	1 091	908	1 026	514	842	485	802
Laundering, cleaning, and other garment services	1 750	2 898	1 788	2 955	1 726	2 835	1 982	3 021	1 886	2 861
Beauty shops	405	3 526	413	3 569	413	3 501	229	1 846	225	1 809
Barber shops	1 273	94	1 277	94	1 259	94	1 143	13	1 122	13
Shoe repair shops	153	56	153	56	153	56	184	29	176	29
Dressmaking shops	29	219	29	219	29	214	24	322	24	313
Miscellaneous personal services	733	597	736	597	731	582	498	400	486	381
Personal services—allocated	974	2 657	...	...	...	...	...	...	...	...
Entertainment and recreation services	**4 346**	**2 221**	**4 083**	**2 075**	**3 839**	**1 973**	**2 788**	**1 374**	**2 557**	**1 299**
Theaters and motion pictures	906	560	915	576	819	525	683	462	618	424
Bowling alleys, and billiard and pool parlors	359	258	364	258	358	240	329	120	290	120
Miscellaneous entertainment and recreation services	2 704	1 187	2 804	1 241	2 662	1 208	1 776	792	1 649	755
Entertainment and recreation services—allocated	377	216	...	...	...	...	...	...	...	...
Professional and related services	**48 007**	**73 439**	**45 667**	**68 909**	**44 884**	**67 199**	**24 147**	**33 612**	**23 720**	**32 876**
Health services	9 055	24 580	9 093	24 651	8 914	24 011	4 764	12 490	4 661	12 143
Offices of physicians	1 712	3 108	1 732	3 125	1 728	3 015	1 029	1 594	1 021	1 544
Offices of dentists	631	1 181	641	1 195	641	1 163	516	568	512	550
Offices of chiropractors	148	87	148	87	148	87	117	55	116	53
Hospitals	4 915	15 551	4 915	15 580	4 792	15 186	2 432	8 104	2 346	7 897
Convalescent institutions	426	2 425	430	2 436	402	2 383	237	1 149	236	1 112
Offices of health practitioners, n.e.c	143	142	143	142	143	142	145	85	144	83
Health services, n.e.c	1 080	2 086	1 084	2 086	1 060	2 035	288	935	286	904
Legal services	1 788	1 703	1 792	1 708	1 771	1 670	1 069	732	1 059	716
Educational services	24 249	35 371	24 387	35 521	24 054	34 774	11 607	16 527	11 469	16 284
Elementary and secondary schools	14 397	27 080	14 517	27 188	14 346	26 630	7 480	13 226	7 403	13 033
Government	12 358	21 796	12 392	21 827	12 269	21 414	7 091	11 539	7 025	11 375
Private	2 039	5 284	2 125	5 361	2 077	5 216	389	1 687	378	1 658
Colleges and universities	9 035	6 692	9 040	6 716	8 911	6 577	3 539	2 046	3 487	2 015
Government	7 767	5 592	7 767	5 616	7 672	5 505	2 595	1 265	2 571	1 247
Private	1 268	1 100	1 273	1 100	1 239	1 072	944	781	916	768
Libraries	155	510	155	523	143	523	132	493	131	486
Educational services, n.e.c	658	1 069	671	1 074	650	1 024	316	581	310	571
Not specified educational services	4	20	4	20	4	20	140	181	138	179
Museums, art galleries, and zoos	280	195	280	199	271	178	86	29	85	29
Religious organizations	2 766	1 529	2 810	1 562	2 789	1 534	1 845	863	1 824	839
Welfare services	981	1 498	996	1 498	951	1 422	401	688	394	670
Residential welfare facilities	41	190	41	190	41	185	118	323	117	313
Nonprofit membership organizations	1 537	1 158	1 582	1 163	1 498	1 106	1 144	839	1 078	792
Engineering and architectural services	2 277	499	2 289	499	2 235	471	1 595	217	1 538	212
Accounting, auditing, and bookkeeping services	1 464	1 282	1 464	1 293	1 450	1 257	946	625	938	612
Miscellaneous professional and related services	929	621	933	625	910	591	572	279	557	266
Professional and related services—allocated	2 640	4 813	...	...	...	...	...	...	...	...
Public administration	**29 073**	**11 490**	**28 071**	**11 023**	**27 214**	**10 618**	**18 563**	**6 687**	**17 848**	**6 522**
Postal service	3 836	1 017	3 842	1 017	3 789	964	2 429	591	2 342	587
Federal public administration	11 835	4 751	11 839	4 769	11 244	4 611	9 253	3 551	8 798	3 451
State public administration	3 336	2 006	3 351	2 010	3 312	1 958	2 099	1 094	2 042	1 076
Local public administration	9 001	3 227	9 039	3 227	8 869	3 085	4 782	1 451	4 666	1 408
Public administration—allocated	1 065	489	...	...	...	...	...	...	...	...
Unemployed persons, last worked 1959 or earlier[1]	**114**	**435**	...	...	...	...	...	...	...	...
Industry not reported[1]	...	...	**25 337**	**17 817**	**23 743**	**16 491**	**14 133**	**7 621**	**13 071**	**7 134**

[1]See text for explanation.

Table 184. Detailed Industry of Employed Persons by 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						Standard metropolitan statistical areas			
	Total		Negro		Persons of Spanish language or Spanish surname		Phoenix		Tucson	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total employed, 16 years old and over	**385 814**	**228 241**	**8 249**	**6 796**	**67 011**	**31 630**	**222 924**	**139 232**	**73 955**	**43 450**
Agriculture, forestry, and fisheries	**21 355**	**3 250**	**669**	**63**	**7 768**	**1 332**	**10 635**	**1 677**	**1 714**	**254**
Agricultural production	14 720	1 868	424	17	6 108	998	6 967	1 078	868	95
Agricultural services, except horticultural	2 217	626	89	8	661	135	1 225	283	209	123
Horticultural services	1 697	86	66	–	578	18	1 187	79	374	3
Forestry	648	137	–	–	93	16	51	11	32	19
Fisheries	21	–	–	–	–	–	–	–	–	–
Agriculture, forestry, and fisheries—allocated	2 052	533	90	38	328	165	1 205	226	231	14
Mining	**18 377**	**609**	**196**	**5**	**6 621**	**110**	**974**	**81**	**7 250**	**243**
Metal mining	15 885	493	115	–	5 990	87	381	42	6 424	187
Coal mining	86	–	–	–	12	–	10	–	10	–
Crude petroleum and natural gas extractions	649	34	–	–	153	–	128	9	158	15
Nonmetallic mining and quarrying, except fuel	1 018	64	19	5	310	18	232	30	483	23
Mining—allocated	739	18	62	–	156	5	223	–	175	18
Construction	**43 523**	**3 150**	**946**	**6**	**8 346**	**256**	**24 700**	**2 039**	**8 597**	**609**
General building contractors	8 343	630	183	6	1 489	34	4 893	406	1 838	129
General contractors, except building	9 995	830	181	–	2 425	71	4 796	628	1 406	56
Special trade contractors	16 489	1 079	252	–	2 665	94	10 669	648	3 337	294
Not specified construction	5 699	446	184	–	1 383	57	2 466	229	1 537	111
Construction—allocated	2 997	165	146	–	384	–	1 876	128	479	19
Manufacturing	**65 856**	**30 102**	**1 323**	**831**	**10 366**	**5 382**	**49 113**	**24 359**	**7 216**	**2 818**
Durable goods	**51 063**	**20 424**	**976**	**644**	**7 765**	**2 833**	**38 624**	**17 754**	**5 240**	**1 800**
Lumber and wood products, except furniture	2 553	223	125	3	572	49	808	99	129	36
Logging	319	5	15	–	44	–	7	5	–	–
Sawmills, planing mills, and millwork	2 058	190	110	3	450	33	669	83	119	31
Miscellaneous wood products	176	28	–	–	78	16	132	11	10	5
Furniture and fixtures	1 076	172	10	4	371	15	851	124	121	18
Stone, clay, and glass products	2 690	229	94	–	713	44	1 764	173	393	25
Glass and glass products	140	16	–	–	19	9	86	16	34	–
Cement, concrete, gypsum, and plaster products	2 219	132	75	–	526	13	1 468	88	267	20
Structural clay products	121	31	14	–	101	–	69	19	46	5
Pottery and related products	14	16	–	–	–	13	14	16	–	–
Miscellaneous nonmetallic mineral and stone products	196	34	5	–	67	9	127	34	46	–
Metal industries	9 860	1 025	191	29	3 130	163	5 911	611	690	210
Primary metal industries	6 129	498	121	22	2 308	120	3 010	339	155	19
Blast furnaces, steelworks, rolling and finishing mills	145	11	–	–	21	–	126	11	7	–
Other primary iron and steel industries	783	51	39	–	296	14	634	51	40	–
Primary aluminum industries	1 187	55	18	–	230	–	1 164	50	12	–
Other primary nonferrous industries	4 014	381	64	22	1 761	106	1 086	227	96	19
Fabricated metal industries	3 731	527	70	7	822	43	2 901	272	535	191
Cutlery, handtools, and other hardware	67	5	–	–	22	–	57	5	4	–
Fabricated structural metal products	2 556	320	30	7	562	12	1 965	134	480	179
Screw-machine products	71	20	–	–	6	6	54	13	17	7
Metal stamping	59	18	–	–	10	6	37	18	15	–
Miscellaneous fabricated metal products	699	135	12	–	188	19	518	73	19	5
Not specified metal industries	279	29	28	–	34	–	270	29	–	–
Machinery, except electrical	11 401	2 990	128	94	766	271	10 622	2 719	464	116
Engines and turbines	2 990	505	20	14	187	45	2 848	408	16	–
Farm machinery and equipment	142	10	4	–	37	–	123	10	5	–
Construction and material-handling machines	183	15	–	–	19	–	163	15	20	–
Metalworking machinery	441	69	5	–	25	–	361	53	57	–
Office and accounting machines	137	9	10	–	7	–	111	9	15	–
Electronic computing equipment	4 199	1 799	36	62	194	125	4 172	1 761	17	38
Machinery, except electrical, n.e.c.	3 225	578	53	18	286	101	2 765	463	334	78
Not specified machinery	84	5	–	–	11	–	79	–	–	–
Electrical machinery, equipment, and supplies	11 058	12 132	127	370	941	1 803	10 052	11 360	676	595
Household appliances	85	35	4	–	7	–	49	35	29	–
Radio, television, and communication equipment	3 626	1 612	56	83	305	163	3 416	1 513	124	73
Electrical machinery, equipment, and supplies, n.e.c.	6 157	9 315	52	223	524	1 457	5 702	8 855	279	386
Not specified electrical machinery, equipment, and supplies	1 190	1 170	15	64	105	183	885	957	244	136
Transportation equipment	4 109	624	83	23	383	53	3 468	505	377	92
Motor vehicles and motor vehicle equipment	575	39	5	–	68	–	454	35	21	–
Aircraft and parts	2 844	468	74	23	230	28	2 408	378	324	76
Ship and boat building and repairing	81	19	–	–	8	–	43	15	6	–
Railroad locomotives and equipment	16	6	–	–	–	–	11	6	–	–
Mobile dwellings and campers	503	76	4	–	64	25	472	60	21	16
Cycles and miscellaneous transportation equipment	90	16	–	–	13	–	80	11	5	–
Professional and photographic equipment, and watches	2 045	690	25	15	158	80	1 951	648	42	21
Scientific and controlling instruments	1 808	477	25	15	111	38	1 783	462	20	5
Optical and health services supplies	131	160	–	–	26	22	117	144	8	16
Photographic equipment and supplies	86	44	–	–	21	16	41	33	4	–
Watches, clocks, and clockwork-operated devices	10	9	–	–	–	4	10	9	–	–
Not specified professional equipment	10	–	–	–	–	–	–	–	10	–
Ordnance	2 729	681	57	18	340	177	631	158	2 057	519
Miscellaneous manufacturing industries	901	337	15	6	130	79	575	232	150	44
Manufacturing, durable goods—allocated	2 641	1 321	121	82	261	99	1 991	1 125	141	124
Nondurable goods	**14 406**	**9 487**	**337**	**180**	**2 536**	**2 499**	**10 235**	**6 463**	**1 920**	**1 000**
Food and kindred products	4 520	924	142	7	1 094	291	3 423	670	628	134
Meat products	959	148	46	6	391	7	850	135	54	–
Dairy products	648	130	15	–	54	8	487	106	98	18
Canning and preserving fruits, vegetables, and seafoods	234	171	9	–	77	135	205	154	8	6
Grain-mill products	302	49	11	–	84	–	177	8	50	19
Bakery products	611	74	17	1	90	14	453	42	108	15
Confectionery and related products	43	16	–	–	–	–	29	16	14	–
Beverage industries	828	91	8	–	168	6	507	47	227	27
Miscellaneous food preparation and kindred products	675	158	25	–	173	121	506	75	69	49
Not specified food industries	220	87	11	–	57	–	209	87	–	–
Tobacco manufactures	37	–	–	–	6	–	21	–	16	–
Textile mill products	187	227	5	–	22	91	136	102	23	9
Knitting mills	23	129	–	–	7	56	14	49	–	5
Dyeing and finishing textiles, except wool and knit goods	–	5	–	–	–	–	–	5	–	–
Floor coverings, except hard surface	12	–	–	–	–	–	12	–	–	–
Yarn, thread, and fabric mills	122	83	5	–	15	35	80	42	23	–
Miscellaneous textile mill products	30	10	–	–	–	–	30	6	–	4
Apparel and other fabricated textile products	750	3 731	19	104	194	1 513	549	2 434	40	181
Apparel and accessories	632	3 401	19	94	170	1 431	448	2 172	29	143
Miscellaneous fabricated textile products	118	330	–	10	24	82	101	262	11	38

Table 184. **Detailed Industry of Employed Persons by 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						Standard metropolitan statistical areas			
	Total		Negro		Persons of Spanish language or Spanish surname		Phoenix		Tucson	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing—Continued										
Nondurable goods—Continued										
Paper and allied products	1 087	191	36	6	152	45	436	154	30	10
Pulp, paper, and paperboard mills	638	58	6	–	59	6	87	21	17	10
Miscellaneous paper and pulp products	131	68	5	–	16	20	75	68	13	–
Paperboard containers and boxes	318	65	25	6	77	19	274	65	–	–
Printing, publishing, and allied industries	4 451	2 092	66	11	525	150	3 273	1 331	757	445
Newspaper publishing and printing	2 463	1 104	52	8	300	88	1 636	582	515	275
Printing, publishing, and allied industries, except newspapers	1 988	988	14	3	225	62	1 637	749	242	170
Chemicals and allied products	1 678	970	18	21	286	159	1 169	877	157	48
Industrial chemicals	596	576	–	13	97	115	514	562	33	14
Plastics, synthetics and resins, except fibers	70	38	–	–	14	10	60	38	–	–
Synthetic fibers	4	–	–	–	–	–	–	–	4	–
Drugs and medicines	147	16	–	–	7	–	116	16	31	–
Soaps and cosmetics	150	182	–	8	9	30	112	158	21	9
Paints, varnishes, and related products	91	19	–	–	30	–	43	4	48	15
Agricultural chemicals	183	39	9	–	30	–	146	18	2	6
Miscellaneous chemicals	313	65	9	–	75	4	66	50	12	–
Not specified chemicals and allied products	124	35	–	–	24	–	112	31	6	4
Petroleum and coal products	113	–	–	–	12	–	72	–	36	–
Petroleum refining	88	–	–	–	6	–	57	–	26	–
Miscellaneous petroleum and coal products	25	–	–	–	6	–	15	–	10	–
Rubber and miscellaneous plastic products	574	242	–	5	132	84	448	194	83	39
Rubber products	153	39	–	–	37	7	102	10	45	29
Miscellaneous plastic products	421	203	–	5	95	77	346	184	38	10
Leather and leather products	98	78	–	–	11	8	34	52	53	21
Tanned, curried, and finished leather	5	–	–	–	–	–	5	–	–	–
Footwear, except rubber	38	16	–	–	11	8	9	6	23	10
Leather products, except footwear	55	62	–	–	–	–	20	46	30	11
Manufacturing, nondurable goods—allocated	911	1 032	51	26	102	158	674	649	97	113
Not specified manufacturing industries	**387**	**191**	**10**	**7**	**65**	**50**	**254**	**142**	**56**	**18**
Transportation, communications, and other public utilities	**29 033**	**8 417**	**851**	**245**	**5 030**	**990**	**15 992**	**5 371**	**5 878**	**1 494**
Transportation	**14 825**	**2 474**	**369**	**59**	**2 657**	**328**	**7 704**	**1 463**	**3 302**	**497**
Railroads and railway express service	4 044	253	65	7	985	76	756	56	1 458	80
Street railways and bus lines	1 413	405	38	33	178	60	642	160	286	90
Taxicab service	391	10	4	–	53	–	237	4	84	6
Trucking service	4 785	505	130	–	791	52	3 224	323	612	86
Warehousing and storage	830	190	53	5	205	34	533	104	123	35
Water transportation	60	–	–	–	–	–	36	–	–	–
Air transportation	2 950	802	79	14	308	65	2 096	621	658	140
Pipelines, except natural gas	48	–	–	–	–	–	15	–	–	–
Services incidental to transportation	304	309	–	–	137	41	165	195	81	60
Communications	**4 266**	**4 447**	**104**	**114**	**336**	**472**	**2 588**	**3 041**	**899**	**751**
Radio broadcasting and television	1 007	323	16	6	86	22	564	186	231	91
Telephone (wire and radio)	3 073	4 015	82	108	214	445	1 909	2 787	633	637
Telegraph and miscellaneous communication services	186	109	6	–	36	5	115	68	35	23
Utilities and sanitary services	**8 451**	**1 157**	**293**	**62**	**1 863**	**136**	**4 755**	**628**	**1 435**	**198**
Electric light and power	3 246	470	30	13	234	40	1 995	302	143	17
Electric-gas utilities	1 573	327	26	37	174	40	883	193	595	112
Gas and steam supply systems	461	36	6	–	76	–	156	11	27	–
Water supply	986	215	2	12	335	15	540	86	226	45
Sanitary services	1 565	49	219	–	918	41	865	15	420	17
Other and not specified utilities	620	60	10	–	126	–	316	21	24	7
Transportation, communications, and other public utilities—allocated	**1 491**	**339**	**85**	**10**	**174**	**54**	**945**	**239**	**242**	**48**
Wholesale and retail trade	**82 299**	**51 626**	**1 342**	**652**	**12 844**	**7 364**	**51 390**	**30 327**	**15 081**	**9 546**
Wholesale trade	**19 499**	**4 750**	**273**	**41**	**3 158**	**767**	**13 960**	**3 501**	**2 866**	**577**
Motor vehicles and equipment	1 874	232	34	4	163	12	1 393	153	329	65
Drugs, chemicals, and allied products	581	137	–	–	32	–	423	106	142	31
Dry goods and apparel	192	50	–	–	40	6	146	43	29	–
Food and related products	4 729	1 146	39	–	1 336	391	2 898	740	560	98
Farm products—raw materials	244	55	11	–	28	8	162	35	6	10
Electrical goods	1 449	517	9	11	163	56	1 292	456	118	47
Hardware, plumbing, and heating supplies	683	173	8	–	91	6	512	147	113	12
Not specified electrical and hardware products	18	–	–	–	–	–	18	–	–	–
Machinery, equipment, and supplies	3 060	711	17	–	303	59	2 326	584	598	113
Metals and minerals, n.e.c	462	66	10	–	56	22	375	34	42	6
Petroleum products	836	170	–	–	69	6	483	83	137	15
Scrap and waste materials	463	62	42	4	89	11	266	41	110	5
Alcoholic beverages	766	132	17	–	199	25	483	62	168	46
Paper and its products	362	119	–	–	34	19	260	85	67	24
Lumber and construction materials	886	174	18	–	160	22	676	136	91	20
Wholesalers, n.e.c	1 602	611	16	6	204	37	1 275	508	201	43
Not specified wholesale trade	257	133	4	–	39	37	155	86	45	11
Wholesale trade—allocated	1 035	262	48	16	152	50	817	202	110	31
Retail trade	**62 800**	**46 876**	**1 069**	**611**	**9 686**	**6 597**	**37 430**	**26 826**	**12 215**	**8 969**
Lumber and building material retailing	2 578	523	28	9	506	34	1 426	306	560	105
Hardware and farm equipment stores	1 296	290	8	–	89	47	599	127	178	52
General merchandise stores	5 712	10 568	73	141	785	1 245	3 525	6 651	1 208	2 141
Department and mail-order establishments	3 721	6 723	60	81	524	723	2 479	4 871	927	1 400
Limited-price variety stores	374	1 041	–	13	56	237	211	431	80	295
Vending machine operators	204	35	5	–	9	–	164	30	16	–
Direct-selling establishments	538	1 407	–	14	69	118	403	831	71	279
Miscellaneous general merchandise stores	875	1 362	8	33	127	167	268	488	114	167
Food stores	10 063	5 143	88	61	2 099	867	6 342	2 752	1 656	996
Grocery stores	8 909	4 206	77	52	1 815	748	5 632	2 233	1 429	768
Dairy products stores	227	153	–	3	53	12	154	58	33	39
Retail bakeries	493	519	11	–	144	78	274	275	130	151
Food stores, n.e.c	434	265	–	6	87	29	282	186	64	38
Motor vehicle dealers	6 085	925	177	–	771	58	3 703	533	1 191	164
Tire, battery, and accessory dealers	1 914	317	52	–	349	46	1 091	149	417	62
Gasoline service stations	6 758	434	64	4	957	12	3 236	185	1 280	112

Table 184. **Detailed Industry of Employed Persons by 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						Standard metropolitan statistical areas			
	Total		Negro		Persons of Spanish language or Spanish surname		Phoenix		Tucson	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Wholesale and retail trade—Continued										
Retail trade—Continued										
Miscellaneous vehicle dealers	1 073	213	–	–	60	16	582	125	282	41
Apparel and accessories stores, except shoe stores	991	2 905	15	47	198	565	628	1 660	236	755
Shoe stores	710	327	–	6	183	62	415	242	217	28
Furniture and home furnishings stores	2 228	872	25	10	390	133	1 459	560	463	163
Household appliances, television, and radio stores	1 575	551	16	9	149	65	954	326	388	136
Eating and drinking places	10 357	13 497	264	211	1 698	2 202	6 407	7 079	2 095	2 417
Drugstores	1 558	1 835	33	9	176	349	909	988	363	427
Liquor stores	533	313	16	9	70	28	340	144	101	45
Farm and garden supply stores	609	132	7	–	175	–	279	48	73	19
Jewelry stores	487	467	–	12	72	107	309	299	95	78
Fuel and ice dealers	221	52	–	–	63	12	83	16	32	4
Retail florists	328	474	–	4	25	20	210	326	97	73
Miscellaneous retail stores	2 838	2 732	8	–	258	225	1 816	1 680	636	554
Not specified retail trade	959	939	10	6	120	143	572	528	125	135
Retail trade—allocated	3 927	3 367	185	73	493	361	2 545	2 102	522	462
Finance, insurance, and real estate	**18 154**	**17 011**	**198**	**201**	**1 423**	**1 373**	**12 362**	**11 888**	**3 689**	**3 200**
Banking	3 491	6 030	42	91	296	585	2 512	4 230	608	999
Credit agencies	1 020	1 327	12	12	104	131	718	915	170	242
Security, commodity brokerage, and investment companies	1 171	718	3	–	74	59	754	532	343	143
Insurance	5 126	3 944	44	6	319	353	3 707	3 129	965	504
Real estate, including real estate—insurance—law offices	6 347	4 198	61	52	526	180	3 948	2 439	1 466	1 230
Finance, insurance, and real estate—allocated	999	794	36	40	104	65	723	643	137	82
Business and repair services	**16 526**	**6 181**	**428**	**79**	**2 159**	**768**	**11 105**	**4 462**	**3 086**	**1 190**
Business services	6 517	4 408	141	62	752	557	4 639	3 287	1 157	787
Advertising	519	236	–	5	40	22	404	199	75	37
Services to dwellings and other buildings	1 466	538	74	20	223	161	972	418	256	90
Commercial research, development, and testing labs	407	93	10	–	58	13	215	75	70	8
Employment and temporary help agencies	269	700	14	17	39	52	215	573	42	122
Business management and consulting services	605	580	–	–	70	19	438	390	137	146
Computer programing services	361	190	–	–	20	12	266	137	76	42
Detective and protective services	757	58	21	–	40	–	578	33	130	20
Business services, n.e.c	2 133	2 013	22	20	262	278	1 551	1 462	371	322
Repair services	8 840	1 359	263	5	1 214	189	5 650	886	1 732	322
Automobile services, except repair	1 432	403	113	–	212	93	1 100	297	257	65
Automobile repair and related services	4 030	212	83	–	691	24	2 301	114	843	75
Electrical repair shops	1 387	212	29	5	107	7	998	140	231	57
Miscellaneous repair services	1 991	532	38	–	204	65	1 251	335	401	125
Business and repair services—allocated	1 169	414	24	12	193	22	816	289	197	81
Personal services	**11 379**	**23 230**	**452**	**2 103**	**2 003**	**4 937**	**6 508**	**12 206**	**2 521**	**5 231**
Private households	1 234	7 306	133	1 357	243	1 682	646	3 578	339	2 092
Hotels and motels	4 065	5 199	111	186	732	974	2 412	2 383	716	880
Lodging places, except hotels and motels	900	1 016	4	26	47	96	466	530	213	233
Laundering, cleaning, and other garment services	1 688	2 778	64	49	356	1 011	881	1 643	500	621
Beauty shops	405	3 458	15	99	40	667	262	2 056	103	674
Barber shops	1 255	94	38	–	343	20	748	56	263	28
Shoe repair shops	153	56	6	–	56	8	95	18	36	28
Dressmaking shops	29	214	–	5	–	18	29	136	–	54
Miscellaneous personal services	728	582	–	4	79	27	414	349	171	160
Personal services—allocated	922	2 527	81	377	107	434	555	1 457	180	461
Entertainment and recreation services	**4 095**	**2 109**	**121**	**18**	**633**	**225**	**2 672**	**1 344**	**931**	**458**
Theaters and motion pictures	810	509	17	–	106	36	520	323	206	105
Bowling alleys, and billiard and pool parlors	353	240	7	10	16	10	270	141	52	67
Miscellaneous entertainment and recreation services	2 580	1 154	87	8	495	146	1 629	728	631	268
Entertainment and recreation services—allocated	352	206	10	–	16	33	253	152	42	18
Professional and related services	**47 121**	**71 505**	**951**	**2 322**	**5 156**	**7 569**	**24 496**	**40 006**	**12 410**	**16 793**
Health services	8 876	23 945	218	989	1 174	3 106	5 128	14 149	2 217	5 918
Offices of physicians	1 708	2 998	4	11	84	322	1 009	1 963	475	722
Offices of dentists	631	1 149	4	6	29	114	392	769	151	252
Offices of chiropractors	148	87	–	–	–	4	90	49	36	12
Hospitals	4 792	15 162	165	756	849	2 117	2 698	8 860	1 256	3 752
Convalescent institutions	398	2 372	42	176	75	285	206	1 184	52	684
Offices of health practitioners, n.e.c	143	142	–	6	7	16	92	88	26	23
Health services, n.e.c	1 056	2 035	3	34	130	248	641	1 236	221	473
Legal services	1 767	1 665	3	6	97	163	1 165	1 118	404	348
Educational services	23 916	34 631	415	845	2 780	3 196	10 980	17 917	6 925	8 248
Elementary and secondary schools	14 226	26 529	182	616	1 845	2 346	6 989	14 092	2 858	5 445
Government	12 235	21 383	166	526	1 478	1 830	6 030	11 020	2 419	4 349
Private	1 991	5 146	16	90	367	516	959	3 072	439	1 096
Colleges and universities	8 906	6 553	220	186	817	670	3 469	2 998	3 846	2 390
Government	7 672	5 481	183	118	631	534	2 960	2 449	3 449	2 117
Private	1 234	1 072	37	68	186	136	509	549	397	273
Libraries	143	510	–	21	35	68	84	224	54	129
Educational services, n.e.c	637	1 019	13	22	83	112	438	595	163	272
Not specified educational services	4	20	–	–	–	–	–	8	4	12
Museums, art galleries, and zoos	271	174	5	8	17	32	103	62	98	64
Religious organizations	2 745	1 501	81	14	154	185	1 418	858	494	299
Welfare services	936	1 422	100	106	115	189	478	781	218	329
Residential welfare facilities	41	185	–	8	–	22	31	67	–	25
Nonprofit membership organizations	1 468	1 101	39	55	258	71	767	653	467	275
Engineering and architectural services	2 223	471	7	10	221	19	1 451	297	453	133
Accounting, auditing, and bookkeeping services	1 450	1 246	3	8	86	97	1 020	799	301	291
Miscellaneous professional and related services	906	587	15	9	53	39	438	324	371	179
Professional and related services—allocated	2 522	4 577	65	264	201	450	1 517	2 981	462	684
Public administration	**28 096**	**11 051**	**772**	**271**	**4 662**	**1 324**	**12 977**	**5 472**	**5 582**	**1 614**
Postal service	3 783	964	106	5	632	96	2 460	366	699	114
Federal public administration	11 240	4 593	222	105	1 843	489	3 374	1 552	2 585	718
State public administration	3 297	1 958	81	44	421	179	1 956	1 665	397	164
Local public administration	8 831	3 085	294	86	1 688	512	4 759	1 641	1 780	587
Public administration—allocated	945	451	69	31	78	48	428	248	121	31

495-239 O - 73 - 34

Table 185. Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the Labor Force by 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	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language or Spanish surname	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960–63	1964–68	1969–70
THE STATE											
Male, 16 years old and over	**400 235**	**377 570**	**8 825**	**69 662**	**392 015**	**274 092**	**83 689**	**34 234**	**12 997**	**30 900**	**51 918**
Agriculture, forestry, and fisheries	**22 603**	**19 799**	**748**	**8 309**	**21 778**	**14 180**	**5 131**	**2 467**	**1 040**	**2 791**	**5 053**
Agriculture	21 882	19 168	748	8 209	21 062	13 654	5 008	2 400	1 021	2 731	4 749
Forestry and fisheries	721	631	–	100	716	526	123	67	19	60	304
Mining	**18 739**	**17 960**	**199**	**6 702**	**18 454**	**14 693**	**2 942**	**819**	**305**	**781**	**1 273**
Construction	**45 810**	**43 407**	**983**	**8 742**	**44 999**	**27 228**	**14 247**	**3 524**	**1 371**	**3 139**	**5 726**
Manufacturing	**68 251**	**65 170**	**1 434**	**10 697**	**67 293**	**52 004**	**11 757**	**3 532**	**2 704**	**5 706**	**6 450**
Durable goods	52 957	50 514	1 067	8 016	52 338	40 930	9 000	2 408	1 839	3 935	4 222
Logging	405	363	15	60	399	183	200	16	21	54	70
Sawmills, planing mills, and millwork	2 229	1 629	123	464	2 176	1 369	583	224	112	146	262
Miscellaneous wood products	176	171	–	78	167	99	31	37	30	11	11
Furniture and fixtures	1 104	1 055	10	377	1 065	684	257	124	11	108	162
Stone, clay, and glass products	2 811	2 641	100	745	2 781	1 877	726	178	102	163	168
Cement, concrete, gypsum, and plaster products	2 325	2 185	81	551	2 307	1 578	607	122	59	73	89
Primary iron and steel industries	951	877	39	317	940	741	168	31	152	282	221
Primary nonferrous industries	5 367	5 173	111	2 029	5 347	4 345	827	175	108	203	275
Fabricated metal industries, including not specified metal	3 889	3 719	80	862	3 846	2 753	854	239	131	450	416
Machinery, except electrical	11 676	11 467	128	780	11 638	9 706	1 575	357	236	595	602
Office, accounting, and computing machines	4 414	4 344	46	209	4 408	3 915	435	58	26	68	84
Electrical machinery, equipment, and supplies	11 379	11 057	138	977	11 296	9 500	1 394	402	266	507	464
Radio, television, and communication equipment	3 669	3 544	62	315	3 652	3 112	415	125	59	171	115
Motor vehicles and motor vehicle equipment	604	599	5	68	599	487	93	19	157	466	150
Aircraft and parts	2 975	2 886	74	242	2 946	2 471	403	72	116	280	192
Other transportation equipment	754	734	4	100	737	361	309	67	67	110	101
Professional and photographic equipment, and watches	2 076	2 022	28	158	2 065	1 795	217	53	60	63	83
Ordnance	2 778	2 711	59	340	2 733	2 129	517	87	66	161	164
Miscellaneous manufactures and durable goods—allocated	3 783	3 410	153	419	3 603	2 430	846	327	204	336	881
Nondurable goods	14 887	14 275	357	2 608	14 556	10 802	2 669	1 085	839	1 727	2 121
Meat products	964	904	46	391	958	741	176	41	47	89	93
Canning and preserving produce, seafoods, and beverages	1 118	1 082	17	272	1 076	742	225	109	87	114	215
Bakery products	628	611	17	90	624	488	104	32	–	22	40
Other food industries	1 943	1 833	82	368	1 923	1 533	292	98	120	174	180
Yarn, thread, and fabric mills	131	117	5	15	122	81	28	13	11	24	27
Other textile mill products	65	65	–	7	65	48	17	–	6	18	35
Apparel and other fabricated textile products	787	738	19	202	763	475	216	72	39	97	90
Paper and allied products	1 114	1 047	36	152	1 109	901	161	47	49	153	135
Printing, publishing, and allied industries	4 573	4 463	66	531	4 483	3 249	864	370	164	553	560
Chemicals and allied products	1 753	1 720	18	286	1 710	1 357	266	87	136	224	204
Petroleum and coal products	118	118	–	12	118	94	24	–	57	84	50
Rubber and miscellaneous plastic products	579	571	–	132	561	406	123	32	61	91	116
Footwear, except rubber	51	51	–	19	51	27	8	16	–	10	5
Other nondurable goods	1 063	955	51	131	993	660	165	168	62	74	371
Not specified manufacturing industries	407	381	10	73	399	272	88	39	26	44	107
Transportation, communications, and other public utilities[1]	**29 965**	**27 928**	**949**	**5 194**	**29 578**	**23 631**	**4 694**	**1 253**	**1 538**	**2 988**	**2 934**
Railroads and railway express service	4 196	3 763	65	997	4 106	3 390	590	126	579	1 037	516
Street railways and bus lines	1 422	1 200	38	178	1 413	953	348	112	75	148	132
Trucking service and warehousing	5 983	5 677	218	1 083	5 890	4 180	1 349	361	152	445	673
Water transportation	81	75	–	–	72	28	22	22	11	73	48
Air transportation	3 042	2 943	84	328	3 037	2 597	350	90	36	139	178
All other transportation	779	753	13	190	774	523	210	41	60	107	119
Communications	4 319	4 182	112	349	4 276	3 664	462	150	157	326	330
Electric and gas utilities	5 326	5 071	62	484	5 297	4 659	514	124	205	418	284
Water supply, sanitary services, and other utilities	3 242	2 851	252	1 411	3 201	2 594	476	131	51	155	286
Wholesale and retail trade	**85 677**	**82 167**	**1 421**	**13 413**	**83 242**	**54 352**	**17 553**	**11 337**	**2 175**	**5 357**	**13 333**
Wholesale trade	20 010	19 395	308	3 272	19 817	15 388	3 179	1 250	525	1 262	1 911
Food and farm products	5 126	4 948	55	1 429	5 088	3 842	893	353	106	297	584
Retail trade	65 667	62 772	1 113	10 141	63 425	38 964	14 374	10 087	1 650	4 095	11 422
Hardware, farm equipment, and building material retailing	4 002	3 893	44	616	3 915	2 713	838	364	148	199	473
General merchandise stores	5 970	5 718	73	819	5 836	3 715	1 383	738	208	375	735
Food stores	10 456	9 886	88	2 178	10 012	5 985	2 140	1 887	177	628	1 654
Motor vehicles and accessories retailing	9 313	9 031	229	1 221	9 192	6 802	1 680	710	182	452	723
Gasoline service stations	7 084	6 823	76	974	6 877	4 017	1 611	1 249	126	395	1 352
Apparel and accessories stores	1 761	1 713	15	415	1 733	1 111	381	241	84	160	305
Furniture, home furnishings, and equipment stores	3 955	3 900	41	565	3 855	2 614	843	398	113	269	488
Eating and drinking places	11 192	10 579	274	1 863	10 539	4 505	2 958	3 076	242	697	3 107
Drugstores	1 616	1 562	33	176	1 577	998	317	262	60	182	275
Other retail trade	10 318	9 667	240	1 314	9 889	6 504	2 223	1 162	310	738	2 310
Finance, insurance, and real estate	**18 553**	**18 097**	**216**	**1 472**	**18 245**	**13 898**	**3 206**	**1 141**	**598**	**1 352**	**1 632**
Banking and credit agencies	4 598	4 498	68	407	4 528	3 557	741	230	143	240	347
Insurance	5 169	5 089	44	326	5 149	4 299	623	227	188	369	302
Other finance and real estate	8 786	8 510	104	739	8 568	6 042	1 842	684	267	743	983
Business and repair services	**17 185**	**16 414**	**467**	**2 233**	**16 824**	**11 132**	**3 731**	**1 961**	**357**	**1 088**	**2 043**
Advertising	568	568	–	49	549	331	144	74	19	111	81
Commercial research, management, and programing services	1 414	1 390	10	161	1 387	1 048	173	166	26	121	130
Automobile services	5 655	5 299	218	944	5 532	3 673	1 209	650	126	314	611
Other business and repair services	9 548	9 157	239	1 079	9 356	6 080	2 205	1 071	186	542	1 221
Personal services	**11 912**	**11 129**	**494**	**2 115**	**11 538**	**7 026**	**2 585**	**1 927**	**492**	**1 303**	**2 647**
Private households	1 377	1 143	146	278	1 292	424	346	522	44	134	481
Hotels and lodging places	5 218	4 962	123	815	5 027	2 832	1 310	885	225	585	1 345
Laundering, cleaning, and other garment services	1 750	1 663	74	382	1 714	1 251	320	143	93	257	278
Barber and beauty shops	1 678	1 620	53	395	1 662	1 259	331	72	55	131	80
Other personal services	1 889	1 741	98	245	1 843	1 260	278	305	75	196	463
Entertainment and recreation services	**4 346**	**4 124**	**127**	**685**	**4 190**	**2 213**	**1 163**	**814**	**150**	**468**	**1 531**
Professional and related services	**48 007**	**45 052**	**980**	**5 323**	**47 183**	**29 513**	**13 439**	**4 231**	**1 005**	**2 603**	**4 982**
Health services	9 055	8 405	231	1 250	8 890	6 392	1 749	749	307	582	844
Educational services, government	20 469	19 321	361	2 243	20 233	10 787	7 667	1 779	319	855	1 709
Educational services, private	3 780	3 481	63	588	3 677	1 920	1 227	530	75	256	593
Welfare, religious, and nonprofit membership organizations	5 325	4 798	227	541	5 242	3 729	1 073	440	95	386	689
Other professional and related services	9 378	9 047	98	701	9 141	6 685	1 723	733	209	524	1 147
Public administration[1]	**29 073**	**26 243**	**797**	**4 777**	**28 691**	**24 222**	**3 241**	**1 228**	**1 262**	**3 324**	**4 314**
Postal service	3 836	3 672	106	643	3 832	3 254	451	127	183	360	277
Federal public administration	11 835	10 557	242	1 907	11 652	10 255	997	400	644	1 810	2 273
State and local public administration	12 337	11 142	380	2 138	12 173	10 013	1 546	614	371	1 079	1 262
Unemployed persons, last worked 1959 or earlier[2]	**114**	**80**	**10**	**–**	...	...	...	...	...	...	...

[1]Includes allocated cases not shown separately. [2]See text for explanation.

Table 185. **Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the 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	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language or Spanish surname	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960–63	1964–68	1969–70
THE STATE—Continued											
Female, 16 years old and over	**238 774**	**223 748**	**7 119**	**33 792**	**222 838**	**107 755**	**69 291**	**45 792**	**22 216**	**60 193**	**79 584**
Agriculture, forestry, and fisheries	**3 531**	**3 162**	**76**	**1 452**	**3 202**	**1 276**	**951**	**975**	**444**	**1 162**	**2 405**
Agriculture	3 388	3 024	76	1 436	3 059	1 206	925	928	430	1 133	2 374
Forestry and fisheries	143	138	–	16	143	70	26	47	14	29	31
Mining	**614**	**600**	**5**	**110**	**573**	**404**	**90**	**79**	**44**	**113**	**131**
Construction	**3 269**	**3 213**	**6**	**267**	**3 157**	**1 864**	**738**	**555**	**347**	**637**	**750**
Manufacturing	**32 425**	**30 682**	**913**	**5 920**	**30 620**	**17 069**	**8 535**	**5 016**	**2 882**	**8 506**	**10 790**
Durable goods	22 084	21 070	712	3 171	21 263	12 410	5 764	3 089	1 472	4 815	6 170
Logging	13	8	–	–	13	–	8	5	–	5	25
Sawmills, planing mills, and millwork	216	199	3	40	205	102	59	44	19	45	75
Miscellaneous wood products	28	28	–	16	28	17	–	11	–	13	6
Furniture and fixtures	195	170	4	15	179	70	71	38	24	83	73
Stone, clay, and glass products	250	234	16	44	243	123	84	36	41	112	89
Cement, concrete, gypsum, and plaster products	132	132	–	13	132	78	36	18	19	40	38
Primary iron and steel industries	67	67	–	14	67	42	11	14	29	42	67
Primary nonferrous industries	444	404	22	106	426	299	92	35	16	80	72
Fabricated metal industries, including not specified metal	560	553	7	50	535	338	118	79	87	200	221
Machinery, except electrical	3 118	2 992	101	290	3 029	2 024	719	286	189	726	583
Office, accounting, and computing machines	1 866	1 789	62	131	1 832	1 289	398	145	90	358	215
Electrical machinery, equipment, and supplies	13 229	12 645	410	2 038	12 901	7 299	3 676	1 926	451	2 352	3 525
Radio, television, and communication equipment	1 714	1 591	93	186	1 611	972	368	271	59	253	409
Motor vehicles and motor vehicle equipment	44	40	–	6	44	31	5	8	47	128	77
Aircraft and parts	529	506	23	38	520	343	105	72	186	258	174
Other transportation equipment	117	111	–	25	113	60	34	19	15	25	71
Professional and photographic equipment, and watches	709	694	15	80	695	495	144	56	72	150	208
Ordnance	776	753	23	218	689	393	205	91	55	157	76
Miscellaneous manufactures and durable goods—allocated	1 789	1 666	88	191	1 576	774	433	369	241	439	828
Nondurable goods	10 125	9 415	194	2 699	9 157	4 579	2 721	1 857	1 375	3 604	4 497
Meat products	169	159	6	17	163	80	50	33	47	78	118
Canning and preserving produce, seafoods, and beverages	282	278	–	147	274	123	92	59	65	217	280
Bakery products	79	73	1	14	79	33	26	20	10	26	33
Other food industries	464	441	–	139	442	288	99	55	98	221	225
Yarn, thread, and fabric mills	100	79	–	35	95	37	10	48	20	164	259
Other textile mill products	149	131	–	56	135	83	33	19	24	89	228
Apparel and other fabricated textile products	3 962	3 489	115	1 609	3 539	1 525	1 257	757	398	1 220	1 371
Paper and allied products	198	192	6	54	198	107	46	45	59	113	107
Printing, publishing, and allied industries	2 237	2 226	11	187	2 030	1 116	498	416	279	663	746
Chemicals and allied products	1 067	1 022	21	179	1 008	587	257	164	121	279	316
Petroleum and coal products	–	–	–	–	–	–	–	–	11	26	15
Rubber and miscellaneous plastic products	268	263	5	96	246	133	71	42	60	176	152
Footwear, except rubber	26	26	–	8	21	6	10	5	15	40	53
Other nondurable goods	1 124	1 036	29	158	927	461	272	194	168	292	594
Not specified manufacturing industries	216	197	7	50	200	80	50	70	35	87	123
Transportation, communications, and other public utilities[1]	**8 675**	**8 346**	**249**	**1 019**	**8 284**	**5 123**	**2 100**	**1 061**	**954**	**2 058**	**1 913**
Railroads and railway express service	269	250	7	85	269	159	98	12	36	80	30
Street railways and bus lines	431	394	33	60	411	124	214	73	21	118	67
Trucking service and warehousing	735	719	5	86	687	423	150	114	62	150	234
Water transportation	–	–	–	–	–	–	–	–	17	5	18
Air transportation	811	793	18	65	801	566	181	54	92	206	155
All other transportation	342	337	–	49	333	177	120	36	14	71	94
Communications	4 545	4 410	114	484	4 336	2 675	1 032	629	517	1 009	947
Electric and gas utilities	843	793	50	80	803	571	151	81	94	223	172
Water supply, sanitary services, and other utilities	328	306	12	56	319	240	51	28	42	40	34
Wholesale and retail trade	**54 334**	**52 429**	**672**	**7 959**	**49 926**	**22 986**	**14 113**	**12 827**	**6 183**	**17 012**	**24 866**
Wholesale trade	5 019	4 935	45	835	4 755	2 617	1 276	862	469	1 310	1 755
Food and farm products	1 285	1 270	–	444	1 184	569	354	261	142	458	644
Retail trade	49 315	47 494	627	7 124	45 171	20 369	12 837	11 965	5 714	15 702	23 111
Hardware, farm equipment, and building material retailing	846	837	9	81	807	520	156	131	90	256	328
General merchandise stores	11 007	10 638	148	1 312	10 295	4 711	2 684	2 900	1 459	4 101	5 050
Food stores	5 360	4 996	61	893	4 980	2 639	1 318	1 023	636	1 507	2 089
Motor vehicles and accessories retailing	1 507	1 502	–	133	1 458	827	369	262	126	357	425
Gasoline service stations	444	440	4	12	407	225	103	79	86	59	173
Apparel and accessories stores	3 442	3 357	58	732	3 245	1 434	854	957	503	1 098	1 379
Furniture, home furnishings, and equipment stores	1 499	1 454	19	205	1 418	802	381	235	133	398	537
Eating and drinking places	14 425	13 859	211	2 397	12 879	4 560	4 291	4 028	1 436	4 878	7 791
Drugstores	1 937	1 916	9	374	1 798	880	459	459	303	799	904
Other retail trade	8 848	8 495	108	985	7 884	3 771	2 222	1 891	942	2 249	4 435
Finance, insurance, and real estate	**17 487**	**17 148**	**213**	**1 391**	**16 786**	**9 937**	**4 171**	**2 678**	**1 563**	**3 365**	**3 743**
Banking and credit agencies	7 524	7 363	110	716	7 322	4 578	1 744	1 000	743	1 348	1 467
Insurance	4 097	4 070	11	359	3 996	2 356	942	698	442	972	923
Other finance and real estate	5 866	5 715	92	316	5 468	3 003	1 485	980	378	1 045	1 353
Business and repair services	**6 569**	**6 400**	**87**	**844**	**6 089**	**2 860**	**1 701**	**1 528**	**615**	**1 478**	**2 611**
Advertising	257	252	5	29	242	112	55	75	53	57	113
Commercial research, management, and programing services	904	900	–	44	854	310	268	276	106	237	412
Automobile services	644	641	–	117	605	310	140	155	46	114	221
Other business and repair services	4 764	4 607	82	654	4 388	2 128	1 238	1 022	410	1 070	1 865
Personal services	**24 285**	**20 752**	**2 186**	**5 207**	**21 454**	**9 285**	**6 393**	**5 776**	**2 365**	**7 011**	**8 797**
Private households	7 652	5 672	1 389	1 788	6 602	2 224	2 056	2 322	748	2 060	2 789
Hotels and lodging places	6 586	5 976	235	1 138	5 846	2 612	1 760	1 474	579	2 003	2 655
Laundering, cleaning, and other garment services	2 898	2 767	57	1 054	2 668	1 301	745	622	384	1 136	1 114
Barber and beauty shops	3 620	3 492	99	701	3 355	1 729	991	635	305	1 094	969
Other personal services	3 529	2 845	406	526	2 983	1 419	841	723	349	718	1 270
Entertainment and recreation services	**2 221**	**2 173**	**23**	**256**	**2 036**	**697**	**678**	**661**	**314**	**693**	**1 451**
Professional and related services	**73 439**	**68 117**	**2 396**	**7 885**	**69 859**	**28 811**	**27 936**	**13 112**	**5 320**	**14 967**	**18 741**
Health services	24 580	22 725	1 040	3 228	23 563	13 794	6 201	3 568	2 007	5 342	6 289
Educational services, government	28 144	26 143	689	2 549	27 217	6 966	14 981	5 270	1 820	5 101	6 205
Educational services, private	7 227	6 783	175	749	6 724	1 729	3 235	1 760	454	1 595	1 986
Welfare, religious, and nonprofit membership organizations	4 375	3 950	187	497	4 073	2 182	1 091	800	355	1 244	1 472
Other professional and related services	9 113	8 516	305	862	8 282	4 140	2 428	1 714	684	1 685	2 789
Public administration[1]	**11 490**	**10 315**	**283**	**1 418**	**10 852**	**7 443**	**1 885**	**1 524**	**1 185**	**3 191**	**3 386**
Postal service	1 017	984	5	96	991	704	117	170	119	216	266
Federal public administration	4 751	4 165	112	524	4 439	3 237	681	521	648	1 404	1 141
State and local public administration	5 233	4 781	135	745	5 003	3 309	952	742	348	1 437	1 639
Unemployed persons, last worked 1959 or earlier[2]	**435**	**411**	**10**	**64**	...	...	...	...	...	...	...

[1]Includes allocated cases not shown separately. [2]See text for explanation.

Table 185. **Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the 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	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language or Spanish surname	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960–63	1964–68	1969–70
PHOENIX SMSA											
Male, 16 years old and over	**230 878**	**221 845**	**5 503**	**29 628**	**227 112**	**156 451**	**51 677**	**18 984**	**7 161**	**15 710**	**25 298**
Agriculture, forestry, and fisheries	**11 290**	**10 147**	**352**	**4 188**	**10 950**	**6 404**	**3 243**	**1 303**	**533**	**1 444**	**2 340**
Agriculture	11 233	10 090	352	4 175	10 893	6 353	3 243	1 297	523	1 427	2 270
Forestry and fisheries	57	57	–	13	57	51	–	6	10	17	70
Mining	**1 028**	**963**	**39**	**131**	**1 000**	**621**	**323**	**56**	**74**	**152**	**217**
Construction	**25 755**	**24 815**	**670**	**3 705**	**25 358**	**14 971**	**8 426**	**1 961**	**634**	**1 408**	**2 388**
Manufacturing	**50 694**	**49 138**	**1 022**	**6 169**	**50 176**	**39 425**	**8 449**	**2 302**	**1 538**	**3 135**	**3 470**
Durable goods	39 870	38 693	765	4 539	39 519	31 520	6 402	1 597	1 004	2 100	2 264
Logging	7	7	–	–	7	4	3	–	–	15	–
Sawmills, planing mills, and millwork	684	663	21	141	684	475	123	86	48	20	50
Miscellaneous wood products	132	127	–	51	132	83	12	37	25	5	–
Furniture and fixtures	875	850	10	254	860	553	212	95	11	52	89
Stone, clay, and glass products	1 861	1 782	62	444	1 843	1 214	520	109	59	93	106
Cement, concrete, gypsum, and plaster products	1 554	1 480	57	310	1 536	1 013	442	81	26	45	51
Primary iron and steel industries	766	711	35	261	755	582	142	31	91	149	150
Primary nonferrous industries	2 387	2 254	95	543	2 382	1 843	461	78	38	111	100
Fabricated metal industries, including not specified metal	3 029	2 898	70	639	2 998	2 143	659	196	93	286	266
Machinery, except electrical	10 854	10 664	123	685	10 827	9 122	1 431	274	163	311	454
Office, accounting, and computing machines	4 361	4 291	46	202	4 355	3 862	435	58	11	52	84
Electrical machinery, equipment, and supplies	10 295	10 063	117	824	10 234	8 643	1 266	325	140	346	293
Radio, television, and communication equipment	3 449	3 358	57	291	3 439	2 924	395	120	41	123	80
Motor vehicles and motor vehicle equipment	473	468	5	53	468	370	79	19	96	253	91
Aircraft and parts	2 495	2 433	50	177	2 466	2 093	324	49	54	129	72
Other transportation equipment	655	651	–	77	644	317	270	57	47	64	61
Professional and photographic equipment, and watches	1 982	1 934	28	137	1 971	1 717	201	53	26	47	51
Ordnance	663	651	12	68	663	531	114	18	8	38	67
Miscellaneous manufactures and durable goods—allocated	2 712	2 537	137	185	2 585	1 830	585	170	105	181	414
Nondurable goods	10 556	10 187	247	1 565	10 389	7 702	2 002	685	518	995	1 169
Meat products	855	795	46	331	849	652	156	41	29	51	58
Canning and preserving produce, seafoods, and beverages	759	737	13	147	742	502	181	59	51	83	91
Bakery products	470	453	17	55	466	352	95	19	–	16	31
Other food industries	1 446	1 383	50	225	1 433	1 156	232	45	61	100	120
Yarn, thread, and fabric mills	80	75	5	15	80	55	17	8	–	4	20
Other textile mill products	56	56	–	–	56	39	17	–	–	13	6
Apparel and other fabricated textile products	571	562	9	126	571	353	176	42	30	74	57
Paper and allied products	436	417	19	81	436	360	62	14	44	94	69
Printing, publishing, and allied industries	3 351	3 265	49	255	3 309	2 407	669	233	104	288	304
Chemicals and allied products	1 238	1 225	4	128	1 207	944	194	69	69	134	105
Petroleum and coal products	72	72	–	–	72	72	–	–	42	47	45
Rubber and miscellaneous plastic products	453	445	–	109	448	319	97	32	37	46	64
Footwear, except rubber	14	14	–	–	14	3	–	11	–	–	5
Other nondurable goods	755	688	35	93	706	488	106	112	51	45	194
Not specified manufacturing industries	268	258	10	65	268	203	45	20	16	40	37
Transportation, communications, and other public utilities[1]	**16 468**	**15 647**	**654**	**2 160**	**16 313**	**13 038**	**2 675**	**600**	**859**	**1 460**	**1 348**
Railroads and railway express service	813	792	16	122	802	655	131	16	246	466	92
Street railways and bus lines	642	623	12	42	642	458	153	31	61	91	72
Trucking service and warehousing	3 947	3 763	151	525	3 908	2 708	972	228	85	211	341
Water transportation	50	50	–	–	41	15	10	16	–	10	39
Air transportation	2 146	2 064	71	192	2 141	1 878	226	37	21	50	83
All other transportation	440	431	9	59	440	275	134	31	25	58	41
Communications	2 606	2 485	106	193	2 576	2 262	256	58	119	204	219
Electric and gas utilities	3 070	2 980	54	260	3 050	2 735	261	54	127	251	131
Water supply, sanitary services, and other utilities	1 749	1 546	150	682	1 743	1 383	298	62	32	57	139
Wholesale and retail trade	**53 452**	**51 713**	**952**	**6 255**	**52 252**	**33 515**	**11 978**	**6 759**	**1 386**	**2 941**	**7 242**
Wholesale trade	14 289	13 917	225	1 739	14 169	11 017	2 392	760	362	865	1 158
Food and farm products	3 157	3 067	30	634	3 133	2 375	601	157	80	181	322
Retail trade	39 163	37 796	727	4 516	38 083	22 498	9 586	5 999	1 024	2 076	6 084
Hardware, farm equipment, and building material retailing	2 125	2 074	14	225	2 082	1 411	460	211	75	112	234
General merchandise stores	3 702	3 642	34	331	3 641	2 160	983	498	152	196	399
Food stores	6 536	6 281	53	1 001	6 265	3 591	1 484	1 190	104	330	930
Motor vehicles and accessories retailing	5 539	5 370	149	584	5 478	3 874	1 192	412	124	211	414
Gasoline service stations	3 386	3 318	50	286	3 356	1 905	918	533	65	151	574
Apparel and accessories stores	1 083	1 049	11	195	1 066	690	231	145	49	101	175
Furniture, home furnishings, and equipment stores	2 534	2 489	37	268	2 488	1 650	576	262	78	116	278
Eating and drinking places	6 904	6 556	163	1 033	6 590	2 595	2 024	1 971	150	335	1 713
Drugstores	957	931	21	76	928	578	205	145	31	119	124
Other retail trade	6 397	6 086	195	517	6 189	4 044	1 513	632	196	405	1 243
Finance, insurance, and real estate	**12 622**	**12 341**	**178**	**679**	**12 441**	**9 383**	**2 314**	**744**	**372**	**903**	**1 012**
Banking and credit agencies	3 301	3 238	53	180	3 252	2 526	566	160	97	188	259
Insurance	3 724	3 649	44	168	3 714	3 067	476	171	125	262	188
Other finance and real estate	5 597	5 454	81	331	5 475	3 790	1 272	413	150	453	565
Business and repair services	**11 563**	**11 125**	**325**	**1 289**	**11 378**	**7 376**	**2 697**	**1 305**	**250**	**612**	**1 054**
Advertising	443	443	–	27	430	244	117	69	19	43	38
Commercial research, management, and programing services	955	937	10	91	939	702	104	133	14	50	49
Automobile services	3 521	3 296	161	490	3 437	2 236	804	397	89	194	331
Other business and repair services	6 644	6 449	154	681	6 572	4 194	1 672	706	128	325	636
Personal services	**6 787**	**6 440**	**236**	**989**	**6 610**	**4 013**	**1 652**	**945**	**292**	**609**	**1 274**
Private households	717	626	58	128	675	219	231	225	34	66	256
Hotels and lodging places	3 002	2 858	76	421	2 902	1 637	816	449	122	240	602
Laundering, cleaning, and other garment services	915	892	23	155	904	653	195	56	57	160	134
Barber and beauty shops	1 023	990	33	165	1 017	757	224	36	27	67	59
Other personal services	1 130	1 074	46	120	1 112	747	186	179	52	76	223
Entertainment and recreation services	**2 816**	**2 707**	**97**	**316**	**2 747**	**1 360**	**856**	**531**	**55**	**188**	**731**
Professional and related services	**24 976**	**24 001**	**540**	**2 100**	**24 655**	**15 192**	**7 476**	**1 987**	**567**	**1 313**	**2 396**
Health services	5 221	4 895	143	463	5 147	3 495	1 196	456	173	319	461
Educational services, government	9 261	8 969	156	907	9 182	4 607	3 905	670	178	429	770
Educational services, private	1 877	1 790	34	166	1 837	984	636	217	28	99	279
Welfare, religious, and nonprofit membership organizations	2 773	2 620	141	249	2 731	1 940	596	195	66	186	314
Other professional and related services	5 844	5 727	66	315	5 758	4 166	1 143	449	122	280	572
Public administration[1]	**13 379**	**12 770**	**428**	**1 647**	**13 232**	**11 153**	**1 588**	**491**	**601**	**1 545**	**1 826**
Postal service	2 502	2 401	60	311	2 502	2 145	286	71	125	167	161
Federal public administration	3 608	3 477	71	358	3 528	3 122	307	99	269	821	995
State and local public administration	6 780	6 476	243	918	6 719	5 590	859	270	163	521	491
Unemployed persons, last worked 1959 or earlier[2]	**48**	**38**	**10**	–	...	...	...	...	...	...	...

[1]Includes allocated cases not shown separately. [2]See text for explanation.

Table 185. **Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the 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	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language or Spanish surname	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960–63	1964–68	1969–70
PHOENIX SMSA—Continued											
Female, 16 years old and over	**145 245**	**138 469**	**4 670**	**15 631**	**137 646**	**65 870**	**44 651**	**27 125**	**12 526**	**32 371**	**43 824**
Agriculture, forestry, and fisheries	**1 786**	**1 632**	**53**	**773**	**1 630**	**552**	**583**	**495**	**312**	**673**	**1 201**
Agriculture	1 775	1 621	53	773	1 619	541	583	495	298	673	1 201
Forestry and fisheries	11	11	–	–	11	11	–	–	14	–	–
Mining	**86**	**81**	**5**	**6**	**81**	**49**	**22**	**10**	**21**	**39**	**25**
Construction	**2 126**	**2 115**	**6**	**107**	**2 055**	**1 192**	**504**	**359**	**185**	**381**	**467**
Manufacturing	**26 106**	**24 953**	**810**	**4 089**	**25 072**	**14 192**	**7 039**	**3 841**	**1 794**	**5 227**	**7 395**
Durable goods	19 112	18 287	653	2 479	18 599	10 966	5 046	2 587	938	3 322	4 740
Logging	5	5	–	–	5	–	5	–	–	–	–
Sawmills, planing mills, and millwork	88	85	3	15	88	49	23	16	–	9	39
Miscellaneous wood products	11	11	–	7	11	–	–	11	–	4	6
Furniture and fixtures	142	138	4	15	129	65	48	16	14	39	62
Stone, clay, and glass products	187	178	9	37	187	97	65	25	24	70	43
Cement, concrete, gypsum, and plaster products	88	88	–	6	88	57	24	7	19	40	4
Primary iron and steel industries	67	67	–	14	67	42	11	14	24	25	51
Primary nonferrous industries	*285*	*254*	*22*	*64*	*272*	*168*	*78*	*26*	*16*	*40*	*43*
Fabricated metal industries, including not specified metal	299	299	–	38	289	162	73	54	51	136	141
Machinery, except electrical	2 834	2 713	101	210	2 763	1 876	660	227	132	568	464
Office, accounting, and computing machines	1 828	1 751	62	122	1 798	1 284	385	129	64	335	210
Electrical machinery, equipment, and supplies	12 315	11 801	389	1 781	12 067	6 880	3 413	1 774	321	1 815	2 961
Radio, television, and communication equipment	1 592	1 488	93	178	1 503	912	340	251	30	180	360
Motor vehicles and motor vehicle equipment	40	40	–	6	40	31	5	4	31	61	57
Aircraft and parts	424	401	23	32	424	280	88	56	109	140	108
Other transportation equipment	92	86	–	17	92	50	23	19	4	15	33
Professional and photographic equipment, and watches	653	638	15	80	648	479	113	56	61	109	163
Ordnance	225	207	18	65	225	150	65	10	15	31	35
Miscellaneous manufactures and durable goods—allocated	1 445	1 364	69	98	1 292	637	376	279	136	260	534
Nondurable goods	6 839	6 523	150	1 567	6 323	3 167	1 954	1 202	840	1 866	2 599
Meat products	146	136	6	7	140	76	31	33	26	30	50
Canning and preserving produce, seafoods, and beverages	210	206	–	128	202	96	68	38	22	56	131
Bakery products	47	47	–	–	47	18	20	9	–	21	17
Other food industries	299	286	–	44	286	196	70	20	41	157	136
Yarn, thread, and fabric mills	42	35	–	14	42	18	10	14	–	15	60
Other textile mill products	60	60	–	20	46	27	9	10	6	39	45
Apparel and other fabricated textile products	2 588	2 400	84	943	2 370	996	902	472	245	619	930
Paper and allied products	161	155	6	48	161	98	30	33	44	71	55
Printing, publishing, and allied industries	1 399	1 396	3	63	1 286	706	332	248	189	326	435
Chemicals and allied products	956	921	21	156	914	519	253	142	67	218	254
Petroleum and coal products	–	–	–	–	–	–	–	–	6	12	10
Rubber and miscellaneous plastic products	204	199	5	70	187	107	48	32	40	124	78
Footwear, except rubber	11	11	–	–	11	6	–	5	10	16	20
Other nondurable goods	716	671	25	74	631	304	181	146	144	162	378
Not specified manufacturing industries	155	143	7	43	150	59	39	52	16	39	56
Transportation, communications, and other public utilities[1]	**5 506**	**5 306**	**170**	**505**	**5 295**	**3 337**	**1 352**	**606**	**628**	**1 252**	**1 162**
Railroads and railway express service	56	49	7	10	56	26	24	6	21	25	15
Street railways and bus lines	165	147	18	17	150	55	80	15	15	57	41
Trucking service and warehousing	453	448	–	42	420	262	99	59	49	82	179
Water transportation	–	–	–	–	–	–	–	–	12	5	7
Air transportation	630	616	14	48	625	448	142	35	80	154	100
All other transportation	216	216	–	27	211	115	76	20	9	51	57
Communications	3 083	2 974	88	247	2 973	1 832	729	412	313	619	564
Electric and gas utilities	516	479	37	47	497	354	115	28	65	124	67
Water supply, sanitary services, and other utilities	122	122	–	30	122	96	18	8	10	25	29
Wholesale and retail trade	**31 711**	**30 864**	**446**	**2 990**	**29 645**	**13 136**	**9 006**	**7 503**	**3 231**	**8 702**	**12 920**
Wholesale trade	3 658	3 592	41	431	3 519	1 935	996	588	257	843	1 056
Food and farm products	818	803	–	201	781	369	246	166	63	283	332
Retail trade	28 053	27 272	405	2 559	26 126	11 201	8 010	6 915	2 974	7 859	11 864
Hardware, farm equipment, and building material retailing	452	443	9	4	432	258	97	77	48	113	150
General merchandise stores	6 906	6 770	81	437	6 542	2 843	1 839	1 860	834	2 307	2 985
Food stores	2 885	2 741	44	330	2 740	1 344	789	607	275	723	958
Motor vehicles and accessories retailing	838	833	–	44	804	462	224	118	50	198	208
Gasoline service stations	191	191	–	–	184	119	33	32	46	39	43
Apparel and accessories stores	2 008	1 960	38	214	1 895	751	585	559	246	605	797
Furniture, home furnishings, and equipment stores	919	895	5	105	887	538	223	126	81	197	290
Eating and drinking places	7 456	7 216	133	927	6 781	2 222	2 521	2 038	679	2 130	3 590
Drugstores	1 017	1 000	9	112	966	447	259	260	182	424	492
Other retail trade	5 381	5 223	86	386	4 895	2 217	1 440	1 238	533	1 123	2 351
Finance, insurance, and real estate	**12 212**	**11 975**	**163**	**699**	**11 826**	**6 931**	**3 089**	**1 806**	**1 028**	**2 098**	**2 378**
Banking and credit agencies	5 237	5 134	69	318	5 117	3 138	1 336	643	494	780	890
Insurance	3 239	3 217	11	258	3 177	1 874	783	520	274	668	617
Other finance and real estate	3 736	3 624	83	123	3 532	1 919	970	643	260	650	871
Business and repair services	**4 696**	**4 592**	**70**	**489**	**4 453**	**2 047**	**1 314**	**1 092**	**381**	**968**	**1 742**
Advertising	205	200	5	15	195	95	47	53	48	43	84
Commercial research, management, and programing services	633	629	–	44	611	224	197	190	69	173	264
Automobile services	427	427	–	55	419	206	108	105	30	62	142
Other business and repair services	3 431	3 336	65	375	3 228	1 522	962	744	234	690	1 252
Personal services	**12 707**	**11 028**	**1 296**	**1 936**	**11 540**	**4 633**	**3 872**	**3 035**	**1 201**	**3 321**	**4 263**
Private households	3 747	2 804	734	583	3 358	988	1 194	1 176	406	1 005	1 326
Hotels and lodging places	3 077	2 878	146	289	2 789	1 152	997	640	212	827	1 127
Laundering, cleaning, and other garment services	1 708	1 630	46	550	1 617	737	509	371	179	621	580
Barber and beauty shops	2 130	2 032	74	257	2 026	945	647	434	174	540	503
Other personal services	2 045	1 684	296	257	1 750	811	525	414	230	328	727
Entertainment and recreation services	**1 386**	**1 372**	**14**	**149**	**1 308**	**424**	**472**	**412**	**135**	**309**	**679**
Professional and related services	**41 035**	**38 955**	**1 496**	**3 282**	**39 287**	**15 628**	**16 434**	**7 225**	**2 952**	**7 939**	**10 030**
Health services	14 511	13 564	669	1 334	13 968	7 905	3 938	2 125	1 033	2 911	3 382
Educational services, government	14 052	13 511	403	995	13 653	2 867	8 320	2 466	1 113	2 708	3 133
Educational services, private	4 212	4 099	80	291	3 937	914	1 916	1 107	215	864	1 189
Welfare, religious, and nonprofit membership organizations	2 444	2 290	111	214	2 321	1 270	621	430	161	556	757
Other professional and related services	5 816	5 491	233	448	5 408	2 672	1 639	1 097	430	900	1 569
Public administration[1]	**5 685**	**5 414**	**134**	**572**	**5 454**	**3 749**	**964**	**741**	**658**	**1 462**	**1 562**
Postal service	399	394	5	34	394	293	59	42	45	80	95
Federal public administration	1 623	1 509	42	141	1 542	1 232	194	116	362	581	417
State and local public administration	3 391	3 273	59	373	3 278	2 094	654	530	207	749	861
Unemployed persons, last worked 1959 or earlier[2]	**203**	**182**	**7**	**34**	...	...	...	...	...	...	...

[1]Includes allocated cases not shown separately. [2]See text for explanation.

Table 185. **Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the 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	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language or Spanish surname	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960–63	1964–68	1969–70
TUCSON SMSA											
Male, 16 years old and over	**76 407**	**73 142**	**1 693**	**17 409**	**74 528**	**52 631**	**14 736**	**7 161**	**3 141**	**7 303**	**11 213**
Agriculture, forestry, and fisheries	**1 812**	**1 522**	**100**	**679**	**1 685**	**1 149**	**303**	**233**	**172**	**355**	**603**
Agriculture	1 771	1 481	100	679	1 644	1 119	303	222	168	350	573
Forestry and fisheries	41	41	–	–	41	30	–	11	4	5	30
Mining	**7 372**	**7 062**	**134**	**2 663**	**7 298**	**5 705**	**1 223**	**370**	**102**	**241**	**447**
Construction	**8 987**	**8 656**	**162**	**2 756**	**8 785**	**5 624**	**2 535**	**626**	**396**	**724**	**1 291**
Manufacturing	**7 442**	**7 205**	**165**	**1 570**	**7 303**	**5 510**	**1 271**	**522**	**664**	**1 430**	**1 216**
Durable goods	5 414	5 229	134	1 043	5 331	4 025	965	341	462	1 018	721
Logging	–	–	–	–	–	–	–	–	16	–	9
Sawmills, planing mills, and millwork	128	123	–	60	128	72	47	9	4	11	14
Miscellaneous wood products	10	10	–	7	10	5	5	–	5	–	–
Furniture and fixtures	121	121	–	59	116	72	29	15	–	46	16
Stone, clay, and glass products	402	376	26	127	397	305	50	42	17	17	37
Cement, concrete, gypsum, and plaster products	276	264	12	74	276	233	23	20	13	8	23
Primary iron and steel industries	52	48	4	12	52	36	16	–	56	91	24
Primary nonferrous industries	108	103	–	29	108	81	15	12	9	5	49
Fabricated metal industries, including not specified metal	560	544	6	171	555	409	129	17	19	79	78
Machinery, except electrical	488	477	5	76	488	352	75	61	33	198	68
Office, accounting, and computing machines	32	32	–	7	32	32	–	–	9	11	–
Electrical machinery, equipment, and supplies	706	683	11	83	695	571	74	50	91	110	76
Radio, television, and communication equipment	134	127	–	17	134	126	3	5	14	42	21
Motor vehicles and motor vehicle equipment	26	26	–	8	26	16	10	–	56	147	32
Aircraft and parts	363	339	24	65	363	281	64	18	16	72	51
Other transportation equipment	37	33	4	–	37	14	18	5	5	20	18
Professional and photographic equipment, and watches	42	42	–	–	42	42	–	–	20	16	10
Ordnance	2 074	2 019	47	265	2 029	1 563	403	63	52	116	74
Miscellaneous manufactures and durable goods—allocated	297	285	7	81	285	206	30	49	63	90	165
Nondurable goods	1 972	1 920	31	527	1 916	1 459	289	168	202	412	464
Meat products	54	54	–	28	54	45	9	–	12	20	21
Canning and preserving produce, seafoods, and beverages	235	225	4	86	223	174	25	24	21	4	72
Bakery products	108	108	–	22	108	91	9	8	–	–	9
Other food industries	236	226	10	59	236	198	25	13	47	40	20
Yarn, thread, and fabric mills	23	23	–	–	23	16	7	–	5	14	–
Other textile mill products	–	–	–	–	–	–	–	–	6	–	15
Apparel and other fabricated textile products	46	41	–	7	41	22	14	5	4	17	10
Paper and allied products	30	30	–	11	30	30	–	–	–	12	20
Printing, publishing, and allied industries	781	765	11	206	748	538	130	80	29	192	150
Chemicals and allied products	163	163	–	24	157	139	12	6	48	54	57
Petroleum and coal products	36	36	–	12	36	17	19	–	6	20	5
Rubber and miscellaneous plastic products	83	83	–	23	83	75	8	–	20	14	18
Footwear, except rubber	23	23	–	11	23	18	–	5	–	10	–
Other nondurable goods	154	143	6	38	154	96	31	27	4	15	67
Not specified manufacturing industries	56	56	–	–	56	26	17	13	–	–	31
Transportation, communications, and other public utilities[1]	**6 078**	**5 866**	**142**	**1 600**	**5 987**	**4 731**	**968**	**288**	**350**	**728**	**624**
Railroads and railway express service	1 476	1 446	20	460	1 463	1 203	231	29	179	232	119
Street railways and bus lines	295	271	19	47	292	185	85	22	4	25	23
Trucking service and warehousing	824	796	14	265	786	606	125	55	28	135	134
Water transportation	–	–	–	–	–	–	–	–	4	34	9
Air transportation	678	661	13	129	678	554	85	39	9	52	69
All other transportation	173	166	4	59	168	142	26	–	7	12	36
Communications	924	918	6	86	911	734	123	54	24	77	45
Electric and gas utilities	769	761	8	70	769	596	129	44	52	86	69
Water supply, sanitary services, and other utilities	682	596	52	433	668	531	107	30	9	42	49
Wholesale and retail trade	**15 680**	**15 174**	**242**	**3 086**	**15 115**	**10 016**	**2 718**	**2 381**	**446**	**1 171**	**2 785**
Wholesale trade	2 947	2 905	24	645	2 930	2 330	380	220	95	195	319
Food and farm products	576	572	4	177	576	471	56	49	11	42	62
Retail trade	12 733	12 269	218	2 441	12 185	7 686	2 338	2 161	351	976	2 466
Hardware, farm equipment, and building material retailing	744	721	23	152	725	463	155	107	31	63	93
General merchandise stores	1 245	1 193	31	240	1 206	828	228	150	16	100	133
Food stores	1 745	1 620	19	421	1 692	1 096	292	304	37	154	338
Motor vehicles and accessories retailing	1 912	1 861	28	296	1 895	1 506	255	134	48	114	139
Gasoline service stations	1 359	1 320	17	239	1 299	722	247	330	39	95	268
Apparel and accessories stores	458	454	4	103	451	286	101	64	26	34	69
Furniture, home furnishings, and equipment stores	873	869	4	180	823	570	175	78	25	86	96
Eating and drinking places	2 278	2 184	48	461	2 061	885	488	688	59	132	761
Drugstores	369	346	12	43	359	212	70	77	20	32	101
Other retail trade	1 750	1 701	32	306	1 674	1 118	327	229	50	166	468
Finance, insurance, and real estate	**3 747**	**3 693**	**27**	**397**	**3 677**	**2 859**	**589**	**229**	**143**	**277**	**388**
Banking and credit agencies	783	774	4	97	767	622	114	31	25	46	46
Insurance	975	975	–	102	970	816	113	41	43	75	62
Other finance and real estate	1 989	1 944	23	198	1 940	1 421	362	157	75	156	280
Business and repair services	**3 190**	**3 036**	**111**	**586**	**3 084**	**2 115**	**621**	**348**	**71**	**255**	**452**
Advertising	80	80	–	22	74	46	23	5	–	51	25
Commercial research, management, and programing services	283	277	–	35	272	204	39	29	12	38	68
Automobile services	1 138	1 071	53	316	1 110	767	220	123	20	42	95
Other business and repair services	1 689	1 608	58	213	1 628	1 098	339	191	39	124	264
Personal services	**2 648**	**2 437**	**129**	**645**	**2 527**	**1 568**	**460**	**499**	**122**	**383**	**624**
Private households	370	299	35	81	336	141	48	147	–	29	124
Hotels and lodging places	992	949	24	231	948	504	238	206	58	192	337
Laundering, cleaning, and other garment services	513	482	27	164	488	346	75	67	31	47	43
Barber and beauty shops	371	354	17	106	365	291	59	15	23	31	11
Other personal services	402	353	26	63	390	286	40	64	10	84	109
Entertainment and recreation services	**1 000**	**960**	**30**	**270**	**945**	**556**	**196**	**193**	**64**	**151**	**427**
Professional and related services	**12 647**	**12 131**	**273**	**1 811**	**12 403**	**7 958**	**3 185**	**1 260**	**229**	**804**	**1 386**
Health services	2 270	2 175	54	459	2 195	1 738	314	143	92	135	245
Educational services, government	6 078	5 858	124	732	6 007	3 351	1 984	672	54	271	523
Educational services, private	958	881	20	247	934	476	305	153	21	91	133
Welfare, religious, and nonprofit membership organizations	1 202	1 134	53	167	1 176	821	248	107	9	144	189
Other professional and related services	2 139	2 083	22	206	2 091	1 572	334	185	53	163	296
Public administration[1]	**5 769**	**5 372**	**178**	**1 346**	**5 719**	**4 840**	**667**	**212**	**382**	**784**	**970**
Postal service	705	668	37	193	701	576	102	23	29	117	76
Federal public administration	2 726	2 581	44	525	2 705	2 318	294	93	244	508	611
State and local public administration	2 197	2 002	92	610	2 172	1 861	225	86	97	135	171
Unemployed persons, last worked 1959 or earlier[2]	**35**	**28**	**–**	**–**	...	...	...	...	...	...	...

[1]Includes allocated cases not shown separately. [2]See text for explanation.

Table 185. **Industry of the Experienced Civilian Labor Force by Race and Sex, and Weeks Worked in 1969 and Experienced Workers Not in the 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	Experienced civilian labor force				Weeks worked in 1969 of the experienced civilian labor force				Year last worked of experienced workers not in labor force		
	Total	White	Negro	Persons of Spanish language or Spanish surname	Total	50 to 52 weeks	27 to 49 weeks	1 to 26 weeks	1960–63	1964–68	1969–70
TUCSON SMSA—Continued											
Female, 16 years old and over	**45 413**	**43 210**	**1 404**	**8 044**	**41 811**	**20 504**	**12 470**	**8 837**	**5 142**	**13 669**	**15 819**
Agriculture, forestry, and fisheries	**303**	**303**	–	**50**	**274**	**139**	**73**	**62**	**50**	**128**	**212**
Agriculture	284	284	–	50	255	125	73	57	50	128	212
Forestry and fisheries	19	19	–	–	19	14	–	5	–	–	–
Mining	**243**	**238**	–	**51**	**212**	**142**	**36**	**34**	**10**	**32**	**49**
Construction	**618**	**607**	–	**107**	**587**	**346**	**116**	**125**	**106**	**189**	**119**
Manufacturing	**3 087**	**2 982**	**72**	**809**	**2 748**	**1 407**	**752**	**589**	**562**	**1 482**	**1 314**
Durable goods	1 987	1 926	55	473	1 756	883	494	379	299	790	649
Logging	–	–	–	–	–	–	–	–	–	–	6
Sawmills, planing mills, and millwork	36	36	–	6	36	22	9	5	5	–	6
Miscellaneous wood products	5	5	–	–	5	5	–	–	–	4	–
Furniture and fixtures	18	18	–	–	18	–	–	18	10	30	–
Stone, clay, and glass products	32	25	7	–	32	18	14	–	17	32	8
Cement, concrete, gypsum, and plaster products	20	20	–	–	20	13	7	–	–	–	5
Primary iron and steel industries	–	–	–	–	–	–	–	–	5	11	16
Primary nonferrous industries	19	19	–	–	19	19	–	–	–	19	–
Fabricated metal industries, including not specified metal	197	190	7	12	189	133	31	25	22	29	27
Machinery, except electrical	121	121	–	50	108	46	22	40	32	93	48
Office, accounting, and computing machines	38	38	–	9	34	5	13	16	6	20	5
Electrical machinery, equipment, and supplies	689	668	21	210	618	281	212	125	51	287	274
Radio, television, and communication equipment	82	82	–	8	68	29	28	11	29	40	16
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–	16	50	10
Aircraft and parts	91	91	–	6	82	49	17	16	49	34	29
Other transportation equipment	16	16	–	8	12	5	7	–	–	5	38
Professional and photographic equipment, and watches	35	35	–	–	31	10	21	–	6	3	11
Ordnance	534	529	5	144	447	233	133	81	35	111	33
Miscellaneous manufactures and durable goods—allocated	194	173	15	37	159	62	28	69	51	82	143
Nondurable goods	1 076	1 032	17	336	972	519	253	200	256	672	639
Meat products	–	–	–	–	–	–	–	–	6	31	38
Canning and preserving produce, seafoods, and beverages	33	33	–	6	33	15	18	–	19	37	28
Bakery products	15	15	–	14	15	10	–	5	6	–	16
Other food industries	103	93	–	61	94	49	20	25	23	56	63
Yarn, thread, and fabric mills	6	6	–	–	6	–	–	6	6	–	22
Other textile mill products	9	9	–	–	9	9	–	–	10	4	3
Apparel and other fabricated textile products	188	171	5	119	177	83	55	39	72	173	109
Paper and allied products	10	10	–	6	10	–	5	5	11	21	36
Printing, publishing, and allied industries	472	464	8	79	421	235	97	89	54	210	170
Chemicals and allied products	53	53	–	11	42	25	4	13	30	35	25
Petroleum and coal products	–	–	–	–	–	–	–	–	–	5	–
Rubber and miscellaneous plastic products	49	49	–	19	44	20	14	10	4	33	38
Footwear, except rubber	10	10	–	8	10	–	10	–	–	5	13
Other nondurable goods	128	119	4	13	111	73	30	8	15	62	78
Not specified manufacturing industries	24	24	–	–	20	5	5	10	7	20	26
Transportation, communications, and other public utilities[1]	**1 535**	**1 499**	**36**	**219**	**1 478**	**903**	**364**	**211**	**181**	**427**	**349**
Railroads and railway express service	89	89	–	32	89	58	31	–	11	49	15
Street railways and bus lines	101	101	–	22	96	21	46	29	–	21	17
Trucking service and warehousing	127	127	–	12	127	67	39	21	9	38	14
Water transportation	–	–	–	–	–	–	–	–	5	–	6
Air transportation	140	136	4	10	135	83	39	13	7	38	26
All other transportation	72	72	–	8	68	29	33	6	5	10	31
Communications	756	738	18	83	735	473	143	119	102	205	177
Electric and gas utilities	129	120	9	18	118	88	11	19	23	46	50
Water supply, sanitary services, and other utilities	73	68	5	17	68	51	13	4	19	–	–
Wholesale and retail trade	**10 145**	**9 848**	**82**	**1 761**	**9 237**	**4 441**	**2 398**	**2 398**	**1 446**	**3 802**	**5 045**
Wholesale trade	618	618	–	132	581	343	115	123	103	196	242
Food and farm products	114	114	–	29	103	69	21	13	33	69	40
Retail trade	9 527	9 230	82	1 629	8 656	4 098	2 283	2 275	1 343	3 606	4 803
Hardware, farm equipment, and building material retailing	166	166	–	13	158	106	34	18	19	93	36
General merchandise stores	2 251	2 184	32	397	2 078	998	514	566	330	977	1 070
Food stores	1 025	926	9	180	912	520	245	147	169	402	421
Motor vehicles and accessories retailing	283	283	–	32	276	115	92	69	36	78	125
Gasoline service stations	116	116	–	6	97	47	24	26	7	10	10
Apparel and accessories stores	847	828	14	213	809	413	178	218	165	257	356
Furniture, home furnishings, and equipment stores	328	316	5	61	293	144	87	62	48	103	153
Eating and drinking places	2 620	2 561	11	427	2 303	874	658	771	350	1 021	1 501
Drugstores	465	465	–	86	442	205	102	135	55	151	188
Other retail trade	1 426	1 385	11	214	1 288	676	349	263	164	514	943
Finance, insurance, and real estate	**3 282**	**3 240**	**30**	**347**	**3 064**	**1 753**	**737**	**574**	**326**	**772**	**762**
Banking and credit agencies	1 271	1 242	25	176	1 231	748	243	240	129	299	322
Insurance	527	527	–	24	504	285	105	114	116	224	153
Other finance and real estate	1 484	1 471	5	147	1 329	720	389	220	81	249	287
Business and repair services	**1 268**	**1 250**	**12**	**180**	**1 111**	**563**	**279**	**269**	**151**	**323**	**522**
Advertising	52	52	–	14	47	17	8	22	5	5	15
Commercial research, management, and programing services	206	206	–	–	178	70	51	57	24	50	116
Automobile services	145	145	–	23	131	79	22	30	11	32	43
Other business and repair services	865	847	12	143	755	397	198	160	111	236	348
Personal services	**5 424**	**4 689**	**579**	**1 583**	**4 704**	**2 215**	**1 251**	**1 238**	**546**	**1 640**	**1 873**
Private households	2 179	1 609	455	567	1 897	780	504	613	158	544	664
Hotels and lodging places	1 148	1 105	22	329	1 020	493	264	263	159	426	542
Laundering, cleaning, and other garment services	639	627	8	329	546	287	139	120	79	263	256
Barber and beauty shops	731	706	25	207	645	374	169	102	73	286	198
Other personal services	727	642	69	151	596	281	175	140	77	121	213
Entertainment and recreation services	**487**	**483**	**4**	**82**	**448**	**179**	**130**	**139**	**103**	**180**	**399**
Professional and related services	**17 231**	**16 397**	**515**	**2 493**	**16 377**	**7 226**	**6 134**	**3 017**	**1 407**	**3 964**	**4 519**
Health services	6 059	5 699	233	1 093	5 783	3 553	1 369	861	535	1 331	1 619
Educational services, government	6 782	6 570	120	779	6 580	1 873	3 326	1 381	437	1 335	1 512
Educational services, private	1 628	1 537	62	227	1 501	436	748	317	152	461	470
Welfare, religious, and nonprofit membership organizations	965	866	56	185	888	500	244	144	110	379	391
Other professional and related services	1 797	1 725	44	209	1 625	864	447	314	173	458	527
Public administration[1]	**1 663**	**1 547**	**74**	**347**	**1 571**	**1 190**	**200**	**181**	**254**	**730**	**656**
Postal service	114	111	–	18	105	84	8	13	22	43	76
Federal public administration	745	693	24	116	688	520	62	106	145	359	263
State and local public administration	768	710	47	200	742	575	110	57	75	294	280
Unemployed persons, last worked 1959 or earlier[2]	**127**	**127**	–	**15**	...	...	...	...	...	...	...

[1]Includes allocated cases not shown separately. [2]See text for explanation.

Table 186. Industry 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	Total employed	Private wage and salary workers	Government workers				Self-employed workers	Unpaid family workers
			Total	Federal	State	Local		
THE STATE								
Total								
Male, 16 years old and over	**385 814**	**284 672**	**66 355**	**21 066**	**17 798**	**27 491**	**34 105**	**682**
Agriculture, forestry, and fisheries	**21 355**	**15 585**	**1 100**	**698**	**199**	**203**	**4 569**	**101**
Agriculture	20 686	15 546	470	140	150	180	4 569	101
Forestry and fisheries	669	39	630	558	49	23	–	–
Mining	**18 377**	**18 075**	**79**	**27**	**22**	**30**	**223**	**–**
Construction	**43 523**	**33 952**	**5 269**	**494**	**2 991**	**1 784**	**4 208**	**94**
Manufacturing	**65 856**	**63 333**	**960**	**581**	**195**	**184**	**1 531**	**32**
Durable goods	51 063	49 420	772	528	104	140	861	10
Logging	319	278	13	7	–	6	28	–
Sawmills, planing mills, and millwork	2 058	1 978	38	–	12	26	42	–
Miscellaneous wood products	176	160	–	–	–	–	16	–
Furniture and fixtures	1 076	1 011	–	–	–	–	65	–
Stone, clay, and glass products	2 690	2 621	10	5	–	5	59	–
Cement, concrete, gypsum, and plaster products	2 219	2 179	10	5	–	5	30	–
Primary iron and steel industries	928	906	11	11	–	–	11	–
Primary nonferrous industries	5 201	5 137	15	–	7	8	49	–
Fabricated metal industries, including not specified metal	3 731	3 624	38	8	15	15	69	–
Machinery, except electrical	11 401	11 170	61	41	10	10	170	–
Office, accounting, and computing machines	4 336	4 323	5	–	5	–	8	–
Electrical machinery, equipment, and supplies	11 058	10 897	111	88	13	10	50	–
Radio, television, and communication equipment	3 626	3 538	83	73	5	5	5	–
Motor vehicles and motor vehicle equipment	575	557	12	7	–	5	6	–
Aircraft and parts	2 844	2 740	89	73	–	16	15	–
Other transportation equipment	690	680	–	–	–	–	10	–
Professional and photographic equipment, and watches	2 045	2 022	8	–	8	–	15	–
Ordnance	2 729	2 475	247	247	–	–	7	–
Miscellaneous manufactures and durable goods—allocated	3 542	3 164	119	41	39	39	249	10
Nondurable goods	14 406	13 566	167	48	81	38	651	22
Meat products	959	928	20	–	5	15	11	–
Canning and preserving produce, seafoods, and beverages	1 062	1 045	–	–	–	–	17	–
Bakery products	611	607	4	–	–	4	–	–
Other food industries	1 888	1 791	14	9	5	–	83	–
Yarn, thread, and fabric mills	122	98	10	–	10	–	14	–
Other textile mill products	65	55	–	–	–	–	10	–
Apparel and other fabricated textile products	750	689	15	–	15	–	46	–
Paper and allied products	1 087	1 087	–	–	–	–	–	–
Printing, publishing, and allied industries	4 451	4 099	65	19	31	15	275	12
Chemicals and allied products	1 678	1 612	–	–	–	–	66	–
Petroleum and coal products	113	107	–	–	–	–	6	–
Rubber and miscellaneous plastic products	574	517	–	–	–	–	52	5
Footwear, except rubber	38	29	–	–	–	–	9	–
Other nondurable goods	1 008	902	39	20	15	4	62	5
Not specified manufacturing industries	387	347	21	5	10	6	19	–
Transportation, communications, and other public utilities[1]	**29 033**	**24 222**	**4 147**	**941**	**384**	**2 822**	**646**	**18**
Railroads and railway express service	4 044	3 899	145	84	61	–	–	–
Street railways and bus lines	1 413	862	546	41	94	411	5	–
Trucking service and warehousing	5 615	5 128	83	43	–	40	392	12
Water transportation	60	47	10	6	–	4	3	–
Air transportation	2 950	2 697	215	100	5	110	38	–
All other transportation	743	686	13	5	4	4	38	6
Communications	4 266	4 165	72	18	43	11	29	–
Electric and gas utilities	5 280	4 471	802	403	26	373	7	–
Water supply, sanitary services, and other utilities	3 171	1 020	2 100	186	100	1 814	51	–
Wholesale and retail trade	**82 299**	**72 523**	**689**	**314**	**177**	**198**	**8 822**	**265**
Wholesale trade	19 499	17 833	120	30	40	50	1 522	24
Food and farm products	4 973	4 643	11	–	11	–	311	8
Retail trade	62 800	54 690	569	284	137	148	7 300	241
Hardware, farm equipment, and building material retailing	3 874	3 484	23	9	9	5	367	–
General merchandise stores	5 712	5 322	37	10	11	16	337	16
Food stores	10 063	9 098	153	130	11	12	735	77
Motor vehicles and accessories retailing	9 072	8 478	6	6	–	–	572	16
Gasoline service stations	6 758	5 489	35	5	7	23	1 213	21
Apparel and accessories stores	1 701	1 512	–	–	–	–	189	–
Furniture, home furnishings, and equipment stores	3 803	3 068	25	14	6	5	705	5
Eating and drinking places	10 357	8 835	89	31	38	20	1 385	48
Drugstores	1 558	1 435	9	4	5	–	108	6
Other retail trade	9 902	7 969	192	75	50	67	1 689	52
Finance, insurance, and real estate	**18 154**	**15 372**	**516**	**154**	**154**	**208**	**2 255**	**11**
Banking and credit agencies	4 511	4 393	82	51	5	26	36	–
Insurance	5 126	4 432	162	53	85	24	532	–
Other finance and real estate	8 517	6 547	272	50	64	158	1 687	11
Business and repair services	**16 526**	**12 498**	**310**	**103**	**93**	**114**	**3 677**	**41**
Advertising	519	426	5	–	–	5	88	–
Commercial research, management, and programing services	1 373	1 104	38	4	34	–	231	–
Automobile services	5 462	4 283	96	29	27	40	1 064	19
Other business and repair services	9 172	6 685	171	70	32	69	2 294	22
Personal services	**11 379**	**8 758**	**107**	**49**	**27**	**31**	**2 446**	**68**
Private households	1 234	1 194	–	–	–	–	29	11
Hotels and lodging places	4 965	4 126	46	8	22	16	761	32
Laundering, cleaning, and other garment services	1 688	1 249	10	10	–	–	410	19
Barber and beauty shops	1 660	910	23	23	–	–	727	–
Other personal services	1 832	1 279	28	8	5	15	519	6
Entertainment and recreation services	**4 095**	**3 265**	**359**	**54**	**83**	**222**	**471**	**–**
Professional and related services	**47 121**	**17 089**	**24 723**	**2 118**	**10 092**	**12 513**	**5 257**	**52**
Health services	8 876	4 384	2 424	971	712	741	2 062	6
Educational services, government	20 239	–	20 239	866	8 541	10 832	–	–
Educational services, private	3 677	3 566	–	–	–	–	99	12
Welfare, religious, and nonprofit membership organizations	5 190	4 176	569	84	228	257	426	19
Other professional and related services	9 139	4 963	1 491	197	611	683	2 670	15
Public administration[1]	**28 096**	**–**	**28 096**	**15 533**	**3 381**	**9 182**	**–**	**–**
Postal service	3 783	–	3 783	3 783	–	–	–	–
Federal public administration	11 240	–	11 240	11 240	–	–	–	–
State and local public administration	12 128	–	12 128	–	3 297	8 831	–	–

[1] Includes allocated cases not shown separately.

Table 186. Industry 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		
THE STATE—Continued								
Total—Continued								
Female, 16 years old and over	**228 241**	**165 420**	**49 872**	**10 061**	**13 651**	**26 160**	**10 071**	**2 878**
Agriculture, forestry, and fisheries	**3 250**	**2 397**	**174**	**152**	**9**	**13**	**503**	**176**
Agriculture	3 113	2 397	37	15	9	13	503	176
Forestry and fisheries	137	–	137	137	–	–	–	–
Mining	**609**	**600**	–	–	–	–	**9**	–
Construction	**3 150**	**2 317**	**560**	**37**	**471**	**52**	**166**	**107**
Manufacturing	**30 102**	**29 039**	**564**	**238**	**179**	**147**	**302**	**197**
Durable goods	20 424	19 843	366	202	81	83	118	97
Logging	5	5	–	–	–	–	–	–
Sawmills, planing mills, and millwork	190	178	–	–	–	–	6	6
Miscellaneous wood products	28	28	–	–	–	–	–	–
Furniture and fixtures	172	161	–	–	–	–	5	6
Stone, clay, and glass products	229	208	–	–	–	–	10	11
Cement, concrete, gypsum, and plaster products	132	122	–	–	–	–	5	5
Primary iron and steel industries	62	62	–	–	–	–	–	–
Primary nonferrous industries	436	432	4	–	4	–	–	–
Fabricated metal industries, including not specified metal	527	509	5	–	–	5	13	–
Machinery, except electrical	2 990	2 942	13	9	4	–	14	21
Office, accounting, and computing machines	1 808	1 795	8	4	4	–	5	–
Electrical machinery, equipment, and supplies	12 132	11 947	161	78	41	42	24	–
Radio, television, and communication equipment	1 612	1 562	41	27	5	9	9	–
Motor vehicles and motor vehicle equipment	39	39	–	–	–	–	–	–
Aircraft and parts	468	457	11	11	–	–	–	–
Other transportation equipment	117	108	–	–	–	–	4	5
Professional and photographic equipment, and watches	690	670	5	–	–	5	–	15
Ordnance	681	589	92	92	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	1 658	1 508	75	12	32	31	42	33
Nondurable goods	9 487	9 016	192	30	98	64	184	95
Meat products	148	143	–	–	–	–	–	5
Canning and preserving produce, seafoods, and beverages	262	251	6	–	–	6	–	5
Bakery products	74	74	–	–	–	–	–	–
Other food industries	440	403	4	–	4	–	20	13
Yarn, thread, and fabric mills	83	69	3	3	–	–	5	6
Other textile mill products	144	144	–	–	–	–	–	–
Apparel and other fabricated textile products	3 731	3 609	54	6	20	28	62	6
Paper and allied products	191	191	–	–	–	–	–	–
Printing, publishing, and allied industries	2 092	1 965	64	5	59	–	46	17
Chemicals and allied products	970	940	14	11	3	–	10	6
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	242	237	5	5	–	–	–	–
Footwear, except rubber	16	16	–	–	–	–	–	–
Other nondurable goods	1 094	974	42	–	12	30	41	37
Not specified manufacturing industries	191	180	6	6	–	–	–	5
Transportation, communications, and other public utilities[1]	**8 417**	**7 727**	**563**	**85**	**92**	**386**	**75**	**52**
Railroads and railway express service	253	247	6	–	6	–	–	–
Street railways and bus lines	405	193	212	–	34	178	–	–
Trucking service and warehousing	695	661	–	–	–	–	25	9
Water transportation	–	–	–	–	–	–	–	–
Air transportation	802	721	52	6	5	41	4	25
All other transportation	319	288	–	–	–	–	18	13
Communications	4 447	4 372	70	25	25	20	–	5
Electric and gas utilities	833	769	64	25	4	35	–	–
Water supply, sanitary services, and other utilities	324	183	136	18	6	112	5	–
Wholesale and retail trade	**51 626**	**46 204**	**808**	**352**	**164**	**292**	**3 323**	**1 291**
Wholesale trade	4 750	4 445	38	8	9	21	143	124
Food and farm products	1 201	1 131	16	–	5	11	33	21
Retail trade	46 876	41 759	770	344	155	271	3 180	1 167
Hardware, farm equipment, and building material retailing	813	727	–	–	–	–	65	21
General merchandise stores	10 568	9 855	207	162	5	40	414	92
Food stores	5 143	4 526	73	36	–	37	315	229
Motor vehicles and accessories retailing	1 455	1 324	10	–	5	5	57	64
Gasoline service stations	434	299	–	–	–	–	68	67
Apparel and accessories stores	3 232	2 870	21	6	6	9	299	42
Furniture, home furnishings, and equipment stores	1 423	1 114	25	10	–	15	192	92
Eating and drinking places	13 497	12 197	246	77	65	104	781	273
Drugstores	1 835	1 769	4	–	–	4	46	16
Other retail trade	8 476	7 078	184	53	74	57	943	271
Finance, insurance, and real estate	**17 011**	**15 672**	**513**	**183**	**227**	**103**	**565**	**261**
Banking and credit agencies	7 357	7 179	178	115	36	27	–	–
Insurance	3 944	3 570	203	41	152	10	73	98
Other finance and real estate	5 710	4 923	132	27	39	66	492	163
Business and repair services	**6 181**	**5 129**	**118**	**23**	**68**	**27**	**750**	**184**
Advertising	236	232	–	–	–	–	4	–
Commercial research, management, and programing services	863	678	14	5	9	–	153	18
Automobile services	615	527	–	–	–	–	38	50
Other business and repair services	4 467	3 692	104	18	59	27	555	116
Personal services	**23 230**	**20 426**	**190**	**107**	**28**	**55**	**2 305**	**309**
Private households	7 306	7 118	–	–	–	–	183	5
Hotels and lodging places	6 215	5 247	48	34	6	8	760	160
Laundering, cleaning, and other garment services	2 778	2 527	23	5	–	18	160	68
Barber and beauty shops	3 552	2 730	30	20	4	6	788	4
Other personal services	3 379	2 804	89	48	18	23	414	72
Entertainment and recreation services	**2 109**	**1 774**	**145**	**12**	**33**	**100**	**162**	**28**
Professional and related services	**71 505**	**34 135**	**35 186**	**3 112**	**10 351**	**21 723**	**1 911**	**273**
Health services	23 945	18 761	4 553	1 217	1 268	2 068	496	135
Educational services, government	27 596	–	27 596	1 555	8 108	17 933	–	–
Educational services, private	7 035	6 363	–	–	–	–	655	17
Welfare, religious, and nonprofit membership organizations	4 209	3 266	840	94	416	330	84	19
Other professional and related services	8 720	5 745	2 197	246	559	1 392	676	102
Public administration[1]	**11 051**	–	**11 051**	**5 760**	**2 029**	**3 262**	–	–
Postal service	964	–	964	964	–	–	–	–
Federal public administration	4 593	–	4 593	4 593	–	–	–	–
State and local public administration	5 043	–	5 043	–	1 958	3 085	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
THE STATE—Continued								
Negro								
Male, 16 years old and over	**8 249**	**6 007**	**1 865**	**547**	**478**	**840**	**377**	**–**
Agriculture, forestry, and fisheries	**669**	**603**	**4**	**–**	**–**	**4**	**62**	**–**
Agriculture	669	603	4	–	–	4	62	–
Forestry and fisheries	–	–	–	–	–	–	–	–
Mining	**196**	**196**	**–**	**–**	**–**	**–**	**–**	**–**
Construction	**946**	**786**	**114**	**20**	**56**	**38**	**46**	**–**
Manufacturing	**1 323**	**1 280**	**43**	**22**	**15**	**6**	**–**	**–**
Durable goods	976	938	38	17	15	6	–	–
Logging	15	15	–	–	–	–	–	–
Sawmills, planing mills, and millwork	110	110	–	–	–	–	–	–
Miscellaneous wood products	–	–	–	–	–	–	–	–
Furniture and fixtures	10	10	–	–	–	–	–	–
Stone, clay, and glass products	94	94	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	75	75	–	–	–	–	–	–
Primary iron and steel industries	39	35	4	4	–	–	–	–
Primary nonferrous industries	82	82	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	70	62	8	8	–	–	–	–
Machinery, except electrical	128	126	2	–	–	2	–	–
Office, accounting, and computing machines	46	46	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	127	122	5	5	–	–	–	–
Radio, television, and communication equipment	56	56	–	–	–	–	–	–
Motor vehicles and motor vehicle equipment	5	5	–	–	–	–	–	–
Aircraft and parts	74	70	4	–	–	4	–	–
Other transportation equipment	4	4	–	–	–	–	–	–
Professional and photographic equipment, and watches	25	17	8	–	8	–	–	–
Ordnance	57	57	–	–	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	136	129	7	–	7	–	–	–
Nondurable goods	337	332	5	5	–	–	–	–
Meat products	46	46	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	17	17	–	–	–	–	–	–
Bakery products	17	17	–	–	–	–	–	–
Other food industries	62	62	–	–	–	–	–	–
Yarn, thread, and fabric mills	5	5	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	19	19	–	–	–	–	–	–
Paper and allied products	36	36	–	–	–	–	–	–
Printing, publishing, and allied industries	66	66	–	–	–	–	–	–
Chemicals and allied products	18	18	–	–	–	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	–	–	–	–	–	–	–	–
Footwear, except rubber	–	–	–	–	–	–	–	–
Other nondurable goods	51	46	5	5	–	–	–	–
Not specified manufacturing industries	10	10	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**851**	**528**	**286**	**32**	**39**	**215**	**37**	**–**
Railroads and railway express service	65	65	–	–	–	–	–	–
Street railways and bus lines	38	19	19	–	–	19	–	–
Trucking service and warehousing	183	141	10	–	–	10	32	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	79	74	5	–	5	–	–	–
All other transportation	4	–	4	–	–	4	–	–
Communications	104	104	–	–	–	–	–	–
Electric and gas utilities	62	62	–	–	–	–	–	–
Water supply, sanitary services, and other utilities	231	31	200	5	13	182	–	–
Wholesale and retail trade	**1 342**	**1 218**	**34**	**23**	**5**	**6**	**90**	**–**
Wholesale trade	273	252	6	–	–	6	15	–
Food and farm products	50	50	–	–	–	–	–	–
Retail trade	1 069	966	28	23	5	–	75	–
Hardware, farm equipment, and building material retailing	36	33	–	–	–	–	3	–
General merchandise stores	73	73	–	–	–	–	–	–
Food stores	88	81	3	3	–	–	4	–
Motor vehicles and accessories retailing	229	207	–	–	–	–	22	–
Gasoline service stations	64	50	–	–	–	–	14	–
Apparel and accessories stores	15	15	–	–	–	–	–	–
Furniture, home furnishings, and equipment stores	41	41	–	–	–	–	–	–
Eating and drinking places	264	235	10	10	–	–	19	–
Drugstores	33	33	–	–	–	–	–	–
Other retail trade	226	198	15	10	5	–	13	–
Finance, insurance, and real estate	**198**	**171**	**23**	**6**	**4**	**13**	**4**	**–**
Banking and credit agencies	54	54	–	–	–	–	–	–
Insurance	44	38	6	6	–	–	–	–
Other finance and real estate	100	79	17	–	4	13	4	–
Business and repair services	**428**	**350**	**22**	**–**	**7**	**15**	**56**	**–**
Advertising	–	–	–	–	–	–	–	–
Commercial research, management, and programing services	10	10	–	–	–	–	–	–
Automobile services	196	177	5	–	–	5	14	–
Other business and repair services	222	163	17	–	7	10	42	–
Personal services	**452**	**424**	**5**	**–**	**–**	**5**	**23**	**–**
Private households	133	133	–	–	–	–	–	–
Hotels and lodging places	115	110	5	–	–	5	–	–
Laundering, cleaning, and other garment services	64	61	–	–	–	–	3	–
Barber and beauty shops	53	39	–	–	–	–	14	–
Other personal services	87	81	–	–	–	–	6	–
Entertainment and recreation services	**121**	**93**	**14**	**–**	**14**	**–**	**14**	**–**
Professional and related services	**951**	**358**	**548**	**77**	**246**	**225**	**45**	**–**
Health services	218	107	103	48	26	29	8	–
Educational services, government	358	–	358	18	205	135	–	–
Educational services, private	57	57	–	–	–	–	–	–
Welfare, religious, and nonprofit membership organizations	220	141	63	11	5	47	16	–
Other professional and related services	98	53	24	–	10	14	21	–
Public administration[1]	**772**	**–**	**772**	**367**	**92**	**313**	**–**	**–**
Postal service	106	–	106	106	–	–	–	–
Federal public administration	222	–	222	222	–	–	–	–
State and local public administration	375	–	375	–	81	294	–	–

[1] Includes allocated cases not shown separately.

Table 186. **Industry 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		
THE STATE—Continued								
Negro—Continued								
Female, 16 years old and over	**6 796**	**5 064**	**1 561**	**346**	**425**	**790**	**164**	**7**
Agriculture, forestry, and fisheries	**63**	**45**	–	–	–	–	**18**	–
Agriculture	63	45	–	–	–	–	18	–
Forestry and fisheries	–	–	–	–	–	–	–	–
Mining	**5**	**5**	–	–	–	–	–	–
Construction	**6**	**6**	–	–	–	–	–	–
Manufacturing	**831**	**785**	**43**	**10**	**16**	**17**	**3**	–
Durable goods	644	611	30	10	16	4	3	–
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	3	3	–	–	–	–	–	–
Miscellaneous wood products	–	–	–	–	–	–	–	–
Furniture and fixtures	4	4	–	–	–	–	–	–
Stone, clay, and glass products	–	–	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	–	–	–	–	–	–	–	–
Primary iron and steel industries	–	–	–	–	–	–	–	–
Primary nonferrous industries	22	22	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	7	7	–	–	–	–	–	–
Machinery, except electrical	94	90	4	–	4	–	–	–
Office, accounting, and computing machines	62	58	4	–	4	–	–	–
Electrical machinery, equipment, and supplies	370	341	26	10	12	4	3	–
Radio, television, and communication equipment	83	64	19	10	5	4	–	–
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–
Aircraft and parts	23	23	–	–	–	–	–	–
Other transportation equipment	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	15	15	–	–	–	–	–	–
Ordnance	18	18	–	–	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	88	88	–	–	–	–	–	–
Nondurable goods	180	167	13	–	–	13	–	–
Meat products	6	6	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	–	–	–	–	–	–	–	–
Bakery products	1	1	–	–	–	–	–	–
Other food industries	–	–	–	–	–	–	–	–
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	104	104	–	–	–	–	–	–
Paper and allied products	6	6	–	–	–	–	–	–
Printing, publishing, and allied industries	11	11	–	–	–	–	–	–
Chemicals and allied products	21	21	–	–	–	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	5	5	–	–	–	–	–	–
Footwear, except rubber	–	–	–	–	–	–	–	–
Other nondurable goods	26	13	13	–	–	13	–	–
Not specified manufacturing industries	7	7	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**245**	**200**	**39**	**7**	–	**32**	**6**	–
Railroads and railway express service	7	7	–	–	–	–	–	–
Street railways and bus lines	33	33	–	–	–	–	–	–
Trucking service and warehousing	5	5	–	–	–	–	–	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	14	8	6	–	–	6	–	–
All other transportation	–	–	–	–	–	–	–	–
Communications	114	99	15	–	–	15	–	–
Electric and gas utilities	50	44	6	–	–	6	–	–
Water supply, sanitary services, and other utilities	12	–	12	7	–	5	–	–
Wholesale and retail trade	**652**	**584**	**29**	**15**	**5**	**9**	**32**	**7**
Wholesale trade	41	41	–	–	–	–	–	–
Food and farm products	–	–	–	–	–	–	–	–
Retail trade	611	543	29	15	5	9	32	7
Hardware, farm equipment, and building material retailing	9	9	–	–	–	–	–	–
General merchandise stores	141	126	15	15	–	–	–	–
Food stores	61	50	6	–	–	6	5	–
Motor vehicles and accessories retailing	–	–	–	–	–	–	–	–
Gasoline service stations	4	4	–	–	–	–	–	–
Apparel and accessories stores	53	53	–	–	–	–	–	–
Furniture, home furnishings, and equipment stores	19	19	–	–	–	–	–	–
Eating and drinking places	211	174	8	–	5	3	22	7
Drugstores	9	9	–	–	–	–	–	–
Other retail trade	104	99	–	–	–	–	5	–
Finance, insurance, and real estate	**201**	**185**	**16**	**7**	–	**9**	–	–
Banking and credit agencies	103	103	–	–	–	–	–	–
Insurance	6	6	–	–	–	–	–	–
Other finance and real estate	92	76	16	7	–	9	–	–
Business and repair services	**79**	**59**	**20**	**4**	**4**	**12**	–	–
Advertising	5	5	–	–	–	–	–	–
Commercial research, management, and programing services	–	–	–	–	–	–	–	–
Automobile services	–	–	–	–	–	–	–	–
Other business and repair services	74	54	20	4	4	12	–	–
Personal services	**2 103**	**2 023**	**8**	**8**	–	–	**72**	–
Private households	1 357	1 353	–	–	–	–	4	–
Hotels and lodging places	212	191	4	4	–	–	17	–
Laundering, cleaning, and other garment services	49	46	–	–	–	–	3	–
Barber and beauty shops	99	57	–	–	–	–	42	–
Other personal services	386	376	4	4	–	–	6	–
Entertainment and recreation services	**18**	**18**	–	–	–	–	–	–
Professional and related services	**2 322**	**1 154**	**1 135**	**164**	**356**	**615**	**33**	–
Health services	989	688	287	45	114	128	14	–
Educational services, government	670	–	670	87	176	407	–	–
Educational services, private	175	175	–	–	–	–	–	–
Welfare, religious, and nonprofit membership organizations	183	125	53	7	9	37	5	–
Other professional and related services	305	166	125	25	57	43	14	–
Public administration[1]	**271**	–	**271**	**131**	**44**	**96**	–	–
Postal service	5	–	5	5	–	–	–	–
Federal public administration	105	–	105	105	–	–	–	–
State and local public administration	130	–	130	–	44	86	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
THE STATE—Continued								
Persons of Spanish Language or Spanish Surname								
Male, 16 years old and over	**67 011**	**52 593**	**11 108**	**3 356**	**2 277**	**5 475**	**3 217**	**93**
Agriculture, forestry, and fisheries	**7 768**	**6 847**	**240**	**108**	**75**	**57**	**675**	**6**
Agriculture	7 675	6 847	147	20	70	57	675	6
Forestry and fisheries	93	–	93	88	5	–	–	–
Mining	**6 621**	**6 562**	**34**	**8**	**13**	**13**	**25**	**–**
Construction	**8 346**	**6 570**	**1 366**	**84**	**555**	**727**	**398**	**12**
Manufacturing	**10 366**	**10 082**	**178**	**91**	**33**	**54**	**106**	**–**
Durable goods	7 765	7 569	132	91	17	24	64	–
Logging	44	27	–	–	–	–	17	–
Sawmills, planing mills, and millwork	450	450	–	–	–	–	–	–
Miscellaneous wood products	78	78	–	–	–	–	–	–
Furniture and fixtures	371	364	–	–	–	–	7	–
Stone, clay, and glass products	713	713	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	526	526	–	–	–	–	–	–
Primary iron and steel industries	317	317	–	–	–	–	–	–
Primary nonferrous industries	1 991	1 986	5	–	–	5	–	–
Fabricated metal industries, including not specified metal	822	804	18	–	11	7	–	–
Machinery, except electrical	766	753	7	7	–	–	6	–
Office, accounting, and computing machines	201	201	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	941	915	12	6	6	–	14	–
Radio, television, and communication equipment	305	293	12	6	6	–	–	–
Motor vehicles and motor vehicle equipment	68	68	–	–	–	–	–	–
Aircraft and parts	230	193	37	37	–	–	–	–
Other transportation equipment	85	85	–	–	–	–	–	–
Professional and photographic equipment, and watches	158	158	–	–	–	–	–	–
Ordnance	340	306	34	34	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	391	352	19	7	–	12	20	–
Nondurable goods	2 536	2 454	40	–	10	30	42	–
Meat products	391	382	9	–	–	9	–	–
Canning and preserving produce, seafoods, and beverages	245	245	–	–	–	–	–	–
Bakery products	90	84	6	–	–	6	–	–
Other food industries	368	350	–	–	–	–	18	–
Yarn, thread, and fabric mills	15	15	–	–	–	–	–	–
Other textile mill products	7	7	–	–	–	–	–	–
Apparel and other fabricated textile products	194	187	7	–	7	–	–	–
Paper and allied products	152	152	–	–	–	–	–	–
Printing, publishing, and allied industries	525	483	18	–	3	15	24	–
Chemicals and allied products	286	286	–	–	–	–	–	–
Petroleum and coal products	12	12	–	–	–	–	–	–
Rubber and miscellaneous plastic products	132	132	–	–	–	–	–	–
Footwear, except rubber	11	11	–	–	–	–	–	–
Other nondurable goods	108	108	–	–	–	–	–	–
Not specified manufacturing industries	65	59	6	–	6	–	–	–
Transportation, communications, and other public utilities[1]	**5 030**	**3 560**	**1 371**	**151**	**93**	**1 127**	**99**	**–**
Railroads and railway express service	985	935	50	18	32	–	–	–
Street railways and bus lines	178	115	63	14	16	33	–	–
Trucking service and warehousing	996	919	20	14	–	6	57	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	308	274	34	13	–	21	–	–
All other transportation	190	162	–	–	–	–	28	–
Communications	336	323	8	–	8	–	5	–
Electric and gas utilities	484	398	86	32	–	54	–	–
Water supply, sanitary services, and other utilities	1 379	281	1 098	60	37	1 001	–	–
Wholesale and retail trade	**12 844**	**11 711**	**146**	**68**	**5**	**73**	**930**	**57**
Wholesale trade	3 158	3 045	16	5	–	11	91	6
Food and farm products	1 364	1 337	–	–	–	–	27	–
Retail trade	9 686	8 666	130	63	5	62	839	51
Hardware, farm equipment, and building material retailing	595	556	5	5	–	–	34	–
General merchandise stores	785	770	–	–	–	–	15	–
Food stores	2 099	1 922	34	34	–	–	123	20
Motor vehicles and accessories retailing	1 180	1 152	–	–	–	–	28	–
Gasoline service stations	957	802	10	6	–	4	133	12
Apparel and accessories stores	381	375	–	–	–	–	6	–
Furniture, home furnishings, and equipment stores	539	475	–	–	–	–	64	–
Eating and drinking places	1 698	1 407	15	7	–	8	257	19
Drugstores	176	162	–	–	–	–	14	–
Other retail trade	1 276	1 045	66	11	5	50	165	–
Finance, insurance, and real estate	**1 423**	**1 242**	**105**	**27**	**16**	**62**	**76**	**–**
Banking and credit agencies	400	393	7	7	–	–	–	–
Insurance	319	287	16	–	16	–	16	–
Other finance and real estate	704	562	82	20	–	62	60	–
Business and repair services	**2 159**	**1 784**	**85**	**25**	**35**	**25**	**283**	**7**
Advertising	40	40	–	–	–	–	–	–
Commercial research, management, and programing services	148	109	12	–	12	–	27	–
Automobile services	903	764	23	9	14	–	109	7
Other business and repair services	1 068	871	50	16	9	25	147	–
Personal services	**2 003**	**1 660**	**27**	**20**	**7**	**–**	**305**	**11**
Private households	243	232	–	–	–	–	–	11
Hotels and lodging places	779	733	7	–	7	–	39	–
Laundering, cleaning, and other garment services	356	330	8	8	–	–	18	–
Barber and beauty shops	383	204	12	12	–	–	167	–
Other personal services	242	161	–	–	–	–	81	–
Entertainment and recreation services	**633**	**533**	**69**	**–**	**13**	**56**	**31**	**–**
Professional and related services	**5 156**	**2 042**	**2 825**	**281**	**987**	**1 557**	**289**	**–**
Health services	1 174	606	464	170	119	175	104	–
Educational services, government	2 192	–	2 192	88	808	1 296	–	–
Educational services, private	588	582	–	–	–	–	6	–
Welfare, religious, and nonprofit membership organizations	527	427	65	13	31	21	35	–
Other professional and related services	675	427	104	10	29	65	144	–
Public administration[1]	**4 662**	**–**	**4 662**	**2 493**	**445**	**1 724**	**–**	**–**
Postal service	632	–	632	632	–	–	–	–
Federal public administration	1 843	–	1 843	1 843	–	–	–	–
State and local public administration	2 109	–	2 109	–	421	1 688	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
THE STATE—Continued								
Persons of Spanish Language or Spanish Surname—Con.								
Female, 16 years old and over	**31 630**	**25 084**	**5 466**	**1 199**	**1 370**	**2 897**	**826**	**254**
Agriculture, forestry, and fisheries	**1 332**	**1 191**	**21**	**16**	**5**	**–**	**77**	**43**
Agriculture	1 316	1 191	5	–	5	–	77	43
Forestry and fisheries	16	–	16	16	–	–	–	–
Mining	**110**	**110**	**–**	**–**	**–**	**–**	**–**	**–**
Construction	**256**	**192**	**45**	**12**	**33**	**–**	**11**	**8**
Manufacturing	**5 382**	**5 156**	**154**	**87**	**35**	**32**	**60**	**12**
Durable goods	2 833	2 711	107	75	13	19	15	–
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	33	33	–	–	–	–	–	–
Miscellaneous wood products	16	16	–	–	–	–	–	–
Furniture and fixtures	15	15	–	–	–	–	–	–
Stone, clay, and glass products	44	44	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	13	13	–	–	–	–	–	–
Primary iron and steel industries	14	14	–	–	–	–	–	–
Primary nonferrous industries	106	101	5	–	5	–	–	–
Fabricated metal industries, including not specified metal	43	43	–	–	–	–	–	–
Machinery, except electrical	271	271	–	–	–	–	–	–
Office, accounting, and computing machines	125	125	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	1 803	1 743	52	31	8	13	8	–
Radio, television, and communication equipment	163	163	–	–	–	–	–	–
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–
Aircraft and parts	28	28	–	–	–	–	–	–
Other transportation equipment	25	25	–	–	–	–	–	–
Professional and photographic equipment, and watches	80	74	6	–	–	6	–	–
Ordnance	177	133	44	44	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	178	171	–	–	–	–	7	–
Nondurable goods	2 499	2 395	47	12	22	13	45	12
Meat products	7	7	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	141	128	13	–	–	13	–	–
Bakery products	14	14	–	–	–	–	–	–
Other food industries	129	97	4	–	4	–	22	6
Yarn, thread, and fabric mills	35	28	–	–	–	–	7	–
Other textile mill products	56	56	–	–	–	–	–	–
Apparel and other fabricated textile products	1 513	1 497	12	7	5	–	4	–
Paper and allied products	45	45	–	–	–	–	–	–
Printing, publishing, and allied industries	150	150	–	–	–	–	–	–
Chemicals and allied products	159	149	10	5	5	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	84	84	–	–	–	–	–	–
Footwear, except rubber	8	8	–	–	–	–	–	–
Other nondurable goods	158	132	8	–	8	–	12	6
Not specified manufacturing industries	50	50	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**990**	**848**	**135**	**13**	**16**	**106**	**7**	**–**
Railroads and railway express service	76	76	–	–	–	–	–	–
Street railways and bus lines	60	7	53	–	–	53	–	–
Trucking service and warehousing	86	79	–	–	–	–	7	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	65	52	13	–	–	13	–	–
All other transportation	41	41	–	–	–	–	–	–
Communications	472	472	–	–	–	–	–	–
Electric and gas utilities	80	72	8	8	–	–	–	–
Water supply, sanitary services, and other utilities	56	8	48	–	8	40	–	–
Wholesale and retail trade	**7 364**	**6 769**	**157**	**38**	**47**	**72**	**305**	**133**
Wholesale trade	767	761	6	–	–	6	–	–
Food and farm products	399	399	–	–	–	–	–	–
Retail trade	6 597	6 008	151	38	47	66	305	133
Hardware, farm equipment, and building material retailing	81	81	–	–	–	–	–	–
General merchandise stores	1 245	1 192	27	5	6	16	26	–
Food stores	867	720	17	6	–	11	94	36
Motor vehicles and accessories retailing	120	120	–	–	–	–	–	–
Gasoline service stations	12	12	–	–	–	–	–	–
Apparel and accessories stores	627	607	13	–	–	13	7	–
Furniture, home furnishings, and equipment stores	198	183	–	–	–	–	15	–
Eating and drinking places	2 202	1 983	54	15	24	15	89	76
Drugstores	349	335	–	–	–	–	14	–
Other retail trade	896	775	40	12	17	11	60	21
Finance, insurance, and real estate	**1 373**	**1 274**	**84**	**32**	**47**	**5**	**15**	**–**
Banking and credit agencies	716	686	30	25	–	5	–	–
Insurance	353	303	46	7	39	–	4	–
Other finance and real estate	304	285	8	–	8	–	11	–
Business and repair services	**768**	**715**	**10**	**4**	**6**	**–**	**43**	**–**
Advertising	22	22	–	–	–	–	–	–
Commercial research, management, and programing services	44	39	–	–	–	–	5	–
Automobile services	117	117	–	–	–	–	–	–
Other business and repair services	585	537	10	4	6	–	38	–
Personal services	**4 937**	**4 664**	**47**	**22**	**13**	**12**	**207**	**19**
Private households	1 682	1 661	–	–	–	–	21	–
Hotels and lodging places	1 070	996	7	–	7	–	59	8
Laundering, cleaning, and other garment services	1 011	989	6	–	–	6	16	–
Barber and beauty shops	687	595	14	8	6	–	78	–
Other personal services	487	423	20	14	–	6	33	11
Entertainment and recreation services	**225**	**170**	**41**	**–**	**13**	**28**	**–**	**14**
Professional and related services	**7 569**	**3 995**	**3 448**	**374**	**976**	**2 098**	**101**	**25**
Health services	3 106	2 406	663	132	106	425	22	15
Educational services, government	2 476	–	2 476	192	783	1 501	–	–
Educational services, private	720	686	–	–	–	–	29	5
Welfare, religious, and nonprofit membership organizations	467	334	125	13	58	54	8	–
Other professional and related services	800	569	184	37	29	118	42	5
Public administration[1]	**1 324**	**–**	**1 324**	**601**	**179**	**544**	**–**	**–**
Postal service	96	–	96	96	–	–	–	–
Federal public administration	489	–	489	489	–	–	–	–
State and local public administration	691	–	691	–	179	512	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
PHOENIX SMSA								
Total								
Male, 16 years old and over	**222 924**	**172 662**	**30 233**	**7 670**	**8 113**	**14 450**	**19 611**	**418**
Agriculture, forestry, and fisheries	**10 635**	**8 009**	**245**	**92**	**63**	**90**	**2 319**	**62**
Agriculture	10 584	8 009	194	52	56	86	2 319	62
Forestry and fisheries	51	–	51	40	7	4	–	–
Mining	**974**	**906**	**6**	**–**	**–**	**6**	**62**	**–**
Construction	**24 700**	**20 185**	**2 107**	**125**	**1 273**	**709**	**2 351**	**57**
Manufacturing	**49 113**	**47 649**	**463**	**226**	**126**	**111**	**974**	**27**
Durable goods	38 624	37 732	357	199	75	83	530	5
Logging	7	7	–	–	–	–	–	–
Sawmills, planing mills, and millwork	669	669	–	–	–	–	–	–
Miscellaneous wood products	132	121	–	–	–	–	11	–
Furniture and fixtures	851	796	–	–	–	–	55	–
Stone, clay, and glass products	1 764	1 728	10	5	–	5	26	–
Cement, concrete, gypsum, and plaster products	1 468	1 445	10	5	–	5	13	–
Primary iron and steel industries	760	747	7	7	–	–	6	–
Primary nonferrous industries	2 250	2 227	7	–	7	–	16	–
Fabricated metal industries, including not specified metal	2 901	2 834	31	8	8	15	36	–
Machinery, except electrical	10 622	10 424	51	35	10	6	147	–
Office, accounting, and computing machines	4 283	4 270	5	–	5	–	8	–
Electrical machinery, equipment, and supplies	10 052	9 917	99	76	13	10	36	–
Radio, television, and communication equipment	3 416	3 340	71	61	5	5	5	–
Motor vehicles and motor vehicle equipment	454	436	12	7	–	5	6	–
Aircraft and parts	2 408	2 361	32	20	–	12	15	–
Other transportation equipment	606	596	–	–	–	–	10	–
Professional and photographic equipment, and watches	1 951	1 928	8	–	8	–	15	–
Ordnance	631	616	15	15	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	2 566	2 325	85	26	29	30	151	5
Nondurable goods	10 235	9 678	101	27	46	28	434	22
Meat products	850	826	20	–	5	15	4	–
Canning and preserving produce, seafoods, and beverages	712	700	–	–	–	–	12	–
Bakery products	453	449	4	–	–	4	–	–
Other food industries	1 408	1 353	9	9	–	–	46	–
Yarn, thread, and fabric mills	80	75	–	–	–	–	5	–
Other textile mill products	56	46	–	–	–	–	10	–
Apparel and other fabricated textile products	549	491	15	–	15	–	43	–
Paper and allied products	436	436	–	–	–	–	–	–
Printing, publishing, and allied industries	3 273	3 026	24	8	11	5	211	12
Chemicals and allied products	1 169	1 133	–	–	–	–	36	–
Petroleum and coal products	72	72	–	–	–	–	–	–
Rubber and miscellaneous plastic products	448	413	–	–	–	–	30	5
Footwear, except rubber	9	6	–	–	–	–	3	–
Other nondurable goods	720	652	29	10	15	4	34	5
Not specified manufacturing industries	254	239	5	–	5	–	10	–
Transportation, communications, and other public utilities[1]	**15 992**	**13 555**	**2 076**	**367**	**202**	**1 507**	**348**	**13**
Railroads and railway express service	756	727	29	14	15	–	–	–
Street railways and bus lines	642	475	167	12	24	131	–	–
Trucking service and warehousing	3 757	3 480	46	10	–	36	224	7
Water transportation	36	29	4	–	–	4	3	–
Air transportation	2 096	1 951	130	35	5	90	15	–
All other transportation	417	397	8	–	4	4	6	6
Communications	2 588	2 536	28	–	17	11	24	–
Electric and gas utilities	3 034	2 639	395	191	17	187	–	–
Water supply, sanitary services, and other utilities	1 721	525	1 168	69	89	1 010	28	–
Wholesale and retail trade	**51 390**	**46 021**	**370**	**141**	**102**	**127**	**4 830**	**169**
Wholesale trade	13 960	12 768	93	25	34	34	1 079	20
Food and farm products	3 060	2 836	5	–	5	–	211	8
Retail trade	37 430	33 253	277	116	68	93	3 751	149
Hardware, farm equipment, and building material retailing	2 025	1 828	18	4	9	5	179	–
General merchandise stores	3 525	3 316	21	5	11	5	180	8
Food stores	6 342	5 806	91	68	11	12	402	43
Motor vehicles and accessories retailing	5 376	5 058	–	–	–	–	302	16
Gasoline service stations	3 236	2 684	11	5	–	6	529	12
Apparel and accessories stores	1 043	954	–	–	–	–	89	–
Furniture, home furnishings, and equipment stores	2 413	1 981	6	–	6	–	421	5
Eating and drinking places	6 407	5 684	36	5	11	20	670	17
Drugstores	909	874	9	4	5	–	26	–
Other retail trade	6 154	5 068	85	25	15	45	953	48
Finance, insurance, and real estate	**12 362**	**10 527**	**344**	**88**	**126**	**130**	**1 485**	**6**
Banking and credit agencies	3 230	3 162	42	21	–	21	26	–
Insurance	3 707	3 216	138	53	76	9	353	–
Other finance and real estate	5 425	4 149	164	14	50	100	1 106	6
Business and repair services	**11 105**	**8 744**	**148**	**32**	**35**	**81**	**2 190**	**23**
Advertising	404	354	–	–	–	–	50	–
Commercial research, management, and programing services	919	752	17	4	13	–	150	–
Automobile services	3 401	2 821	35	11	4	20	539	6
Other business and repair services	6 381	4 817	96	17	18	61	1 451	17
Personal services	**6 508**	**4 990**	**49**	**13**	**15**	**21**	**1 445**	**24**
Private households	646	622	–	–	–	–	19	5
Hotels and lodging places	2 878	2 431	26	–	15	11	416	5
Laundering, cleaning, and other garment services	881	629	5	5	–	–	239	8
Barber and beauty shops	1 010	567	–	–	–	–	443	–
Other personal services	1 093	741	18	8	–	10	328	6
Entertainment and recreation services	**2 672**	**2 149**	**155**	**22**	**65**	**68**	**368**	**–**
Professional and related services	**24 496**	**9 927**	**11 293**	**541**	**4 107**	**6 645**	**3 239**	**37**
Health services	5 128	2 699	1 136	324	481	331	1 287	6
Educational services, government	9 167	–	9 167	177	3 204	5 786	–	–
Educational services, private	1 813	1 744	–	–	–	–	57	12
Welfare, religious, and nonprofit membership organizations	2 694	2 300	235	5	111	119	145	14
Other professional and related services	5 694	3 184	755	35	311	409	1 750	5
Public administration[1]	**12 977**	**–**	**12 977**	**6 023**	**1 999**	**4 955**	**–**	**–**
Postal service	2 460	–	2 460	2 460	–	–	–	–
Federal public administration	3 374	–	3 374	3 374	–	–	–	–
State and local public administration	6 715	–	6 715	–	1 956	4 759	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
PHOENIX SMSA—Continued								
Total—Continued								
Female, 16 years old and over	**139 232**	**106 989**	**25 243**	**3 392**	**7 617**	**14 234**	**5 480**	**1 520**
Agriculture, forestry, and fisheries	**1 677**	**1 313**	**34**	**16**	**5**	**13**	**227**	**103**
Agriculture	1 666	1 313	23	5	5	13	227	103
Forestry and fisheries	11	–	11	11	–	–	–	–
Mining	**81**	**76**	–	–	–	–	**5**	–
Construction	**2 039**	**1 403**	**468**	**19**	**420**	**29**	**117**	**51**
Manufacturing	**24 359**	**23 614**	**381**	**104**	**155**	**122**	**210**	**154**
Durable goods	17 754	17 332	247	87	81	79	99	76
Logging	5	5	–	–	–	–	–	–
Sawmills, planing mills, and millwork	83	83	–	–	–	–	–	–
Miscellaneous wood products	11	11	–	–	–	–	–	–
Furniture and fixtures	124	113	–	–	–	–	5	6
Stone, clay, and glass products	173	152	–	–	–	–	10	11
Cement, concrete, gypsum, and plaster products	88	78	–	–	–	–	5	5
Primary iron and steel industries	62	62	–	–	–	–	–	–
Primary nonferrous industries	277	273	4	–	4	–	–	–
Fabricated metal industries, including not specified metal	272	262	5	–	–	5	5	–
Machinery, except electrical	2 719	2 676	8	4	4	–	14	21
Office, accounting, and computing machines	1 770	1 757	8	4	4	–	5	–
Electrical machinery, equipment, and supplies	11 360	11 190	146	67	41	38	24	–
Radio, television, and communication equipment	1 513	1 463	41	27	5	9	9	–
Motor vehicles and motor vehicle equipment	35	35	–	–	–	–	–	–
Aircraft and parts	378	373	5	5	–	–	–	–
Other transportation equipment	92	88	–	–	–	–	4	–
Professional and photographic equipment, and watches	648	632	5	–	–	5	–	11
Ordnance	158	153	5	5	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	1 357	1 224	69	6	32	31	37	27
Nondurable goods	6 463	6 151	128	11	74	43	111	73
Meat products	135	130	–	–	–	–	–	5
Canning and preserving produce, seafoods, and beverages	201	190	6	–	–	6	–	5
Bakery products	42	42	–	–	–	–	–	–
Other food industries	292	276	4	–	4	–	5	7
Yarn, thread, and fabric mills	42	42	–	–	–	–	–	–
Other textile mill products	60	60	–	–	–	–	–	–
Apparel and other fabricated textile products	2 434	2 348	35	–	20	15	45	6
Paper and allied products	154	154	–	–	–	–	–	–
Printing, publishing, and allied industries	1 331	1 238	35	–	35	–	41	17
Chemicals and allied products	877	847	14	11	3	–	10	6
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	194	194	–	–	–	–	–	–
Footwear, except rubber	6	6	–	–	–	–	–	–
Other nondurable goods	695	624	34	–	12	22	10	27
Not specified manufacturing industries	142	131	6	6	–	–	–	5
Transportation, communications, and other public utilities[1]	**5 371**	**5 078**	**250**	**45**	**35**	**170**	**20**	**23**
Railroads and railway express service	56	50	6	–	6	–	–	–
Street railways and bus lines	160	113	47	–	10	37	–	–
Trucking service and warehousing	427	412	–	–	–	–	10	5
Water transportation	–	–	–	–	–	–	–	–
Air transportation	621	571	38	–	–	38	–	12
All other transportation	199	193	–	–	–	–	–	6
Communications	3 041	2 986	55	20	15	20	–	–
Electric and gas utilities	506	457	49	20	4	25	–	–
Water supply, sanitary services, and other utilities	122	72	50	–	–	50	–	–
Wholesale and retail trade	**30 327**	**27 748**	**330**	**130**	**75**	**125**	**1 645**	**604**
Wholesale trade	3 501	3 297	26	–	9	17	97	81
Food and farm products	775	728	16	–	5	11	16	15
Retail trade	26 826	24 451	304	130	66	108	1 548	523
Hardware, farm equipment, and building material retailing	433	406	–	–	–	–	22	5
General merchandise stores	6 651	6 309	50	50	–	–	253	39
Food stores	2 752	2 481	35	16	–	19	124	112
Motor vehicles and accessories retailing	807	753	5	–	–	5	27	22
Gasoline service stations	185	128	–	–	–	–	41	16
Apparel and accessories stores	1 902	1 730	6	–	6	–	144	22
Furniture, home furnishings, and equipment stores	886	730	10	–	–	10	86	60
Eating and drinking places	7 079	6 518	127	40	32	55	324	110
Drugstores	988	973	4	–	–	4	11	–
Other retail trade	5 143	4 423	67	24	28	15	516	137
Finance, insurance, and real estate	**11 888**	**10 999**	**396**	**152**	**180**	**64**	**318**	**175**
Banking and credit agencies	5 145	5 021	124	91	19	14	–	–
Insurance	3 129	2 835	183	41	142	–	36	75
Other finance and real estate	3 614	3 143	89	20	19	50	282	100
Business and repair services	**4 462**	**3 837**	**75**	**13**	**40**	**22**	**456**	**94**
Advertising	199	195	–	–	–	–	4	–
Commercial research, management, and programing services	602	511	–	–	–	–	81	10
Automobile services	411	370	–	–	–	–	31	10
Other business and repair services	3 250	2 761	75	13	40	22	340	74
Personal services	**12 206**	**10 770**	**86**	**40**	**17**	**29**	**1 214**	**136**
Private households	3 578	3 464	–	–	–	–	109	5
Hotels and lodging places	2 913	2 492	15	15	–	–	370	36
Laundering, cleaning, and other garment services	1 643	1 487	12	–	–	12	100	44
Barber and beauty shops	2 112	1 689	4	–	4	–	415	4
Other personal services	1 960	1 638	55	25	13	17	220	47
Entertainment and recreation services	**1 344**	**1 127**	**85**	**6**	**27**	**52**	**109**	**23**
Professional and related services	**40 006**	**21 024**	**17 666**	**858**	**4 932**	**11 876**	**1 159**	**157**
Health services	14 149	11 655	2 088	392	819	877	328	78
Educational services, government	13 819	–	13 819	325	3 562	9 932	–	–
Educational services, private	4 098	3 699	–	–	–	–	382	17
Welfare, religious, and nonprofit membership organizations	2 359	1 908	401	27	226	148	37	13
Other professional and related services	5 581	3 762	1 358	114	325	919	412	49
Public administration[1]	**5 472**	–	**5 472**	**2 009**	**1 731**	**1 732**	–	–
Postal service	366	–	366	366	–	–	–	–
Federal public administration	1 552	–	1 552	1 552	–	–	–	–
State and local public administration	3 306	–	3 306	–	1 665	1 641	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
PHOENIX SMSA—Continued								
Negro								
Male, 16 years old and over	**5 129**	**3 845**	**1 053**	**242**	**230**	**581**	**231**	–
Agriculture, forestry, and fisheries	**290**	**245**	**4**	–	–	**4**	**41**	–
Agriculture	290	245	4	–	–	4	41	–
Forestry and fisheries	–	–	–	–	–	–	–	–
Mining	**39**	**39**	–	–	–	–	–	–
Construction	**653**	**564**	**63**	**4**	**33**	**26**	**26**	–
Manufacturing	**929**	**899**	**30**	**13**	**15**	**2**	–	–
Durable goods	686	656	30	13	15	2	–	–
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	15	15	–	–	–	–	–	–
Miscellaneous wood products	–	–	–	–	–	–	–	–
Furniture and fixtures	10	10	–	–	–	–	–	–
Stone, clay, and glass products	56	56	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	51	51	–	–	–	–	–	–
Primary iron and steel industries	35	35	–	–	–	–	–	–
Primary nonferrous industries	66	66	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	60	52	8	8	–	–	–	–
Machinery, except electrical	123	121	2	–	–	2	–	–
Office, accounting, and computing machines	46	46	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	111	106	5	5	–	–	–	–
Radio, television, and communication equipment	51	51	–	–	–	–	–	–
Motor vehicles and motor vehicle equipment	5	5	–	–	–	–	–	–
Aircraft and parts	50	50	–	–	–	–	–	–
Other transportation equipment	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	25	17	8	–	8	–	–	–
Ordnance	10	10	–	–	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	120	113	7	–	7	–	–	–
Nondurable goods	233	233	–	–	–	–	–	–
Meat products	46	46	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	13	13	–	–	–	–	–	–
Bakery products	17	17	–	–	–	–	–	–
Other food industries	36	36	–	–	–	–	–	–
Yarn, thread, and fabric mills	5	5	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	9	9	–	–	–	–	–	–
Paper and allied products	19	19	–	–	–	–	–	–
Printing, publishing, and allied industries	49	49	–	–	–	–	–	–
Chemicals and allied products	4	4	–	–	–	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	–	–	–	–	–	–	–	–
Footwear, except rubber	–	–	–	–	–	–	–	–
Other nondurable goods	35	35	–	–	–	–	–	–
Not specified manufacturing industries	10	10	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**598**	**378**	**188**	**27**	**39**	**122**	**32**	–
Railroads and railway express service	16	16	–	–	–	–	–	–
Street railways and bus lines	12	12	–	–	–	–	–	–
Trucking service and warehousing	136	94	10	–	–	10	32	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	66	61	5	–	5	–	–	–
All other transportation	4	–	4	–	–	4	–	–
Communications	98	98	–	–	–	–	–	–
Electric and gas utilities	54	54	–	–	–	–	–	–
Water supply, sanitary services, and other utilities	141	15	126	5	13	108	–	–
Wholesale and retail trade	**899**	**844**	**17**	**6**	**5**	**6**	**38**	–
Wholesale trade	199	186	6	–	–	6	7	–
Food and farm products	30	30	–	–	–	–	–	–
Retail trade	700	658	11	6	5	–	31	–
Hardware, farm equipment, and building material retailing	6	6	–	–	–	–	–	–
General merchandise stores	34	34	–	–	–	–	–	–
Food stores	53	46	3	3	–	–	4	–
Motor vehicles and accessories retailing	149	149	–	–	–	–	–	–
Gasoline service stations	42	37	–	–	–	–	5	–
Apparel and accessories stores	11	11	–	–	–	–	–	–
Furniture, home furnishings, and equipment stores	37	37	–	–	–	–	–	–
Eating and drinking places	159	150	–	–	–	–	9	–
Drugstores	21	21	–	–	–	–	–	–
Other retail trade	188	167	8	3	5	–	13	–
Finance, insurance, and real estate	**160**	**133**	**23**	**6**	**4**	**13**	**4**	–
Banking and credit agencies	39	39	–	–	–	–	–	–
Insurance	44	38	6	6	–	–	–	–
Other finance and real estate	77	56	17	–	4	13	4	–
Business and repair services	**297**	**240**	**18**	–	**3**	**15**	**39**	–
Advertising	–	–	–	–	–	–	–	–
Commercial research, management, and programing services	10	10	–	–	–	–	–	–
Automobile services	139	120	5	–	–	5	14	–
Other business and repair services	148	110	13	–	3	10	25	–
Personal services	**228**	**212**	**5**	–	–	**5**	**11**	–
Private households	58	58	–	–	–	–	–	–
Hotels and lodging places	68	63	5	–	–	5	–	–
Laundering, cleaning, and other garment services	23	23	–	–	–	–	–	–
Barber and beauty shops	33	22	–	–	–	–	11	–
Other personal services	46	46	–	–	–	–	–	–
Entertainment and recreation services	**97**	**69**	**14**	–	**14**	–	**14**	–
Professional and related services	**511**	**222**	**263**	**26**	**48**	**189**	**26**	–
Health services	130	78	44	13	6	25	8	–
Educational services, government	153	–	153	8	42	103	–	–
Educational services, private	28	28	–	–	–	–	–	–
Welfare, religious, and nonprofit membership organizations	134	78	52	5	–	47	4	–
Other professional and related services	66	38	14	–	–	14	14	–
Public administration[1]	**428**	–	**428**	**160**	**69**	**199**	–	–
Postal service	60	–	60	60	–	–	–	–
Federal public administration	71	–	71	71	–	–	–	–
State and local public administration	243	–	243	–	58	185	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
PHOENIX SMSA—Continued								
Negro—Continued								
Female, 16 years old and over	**4 448**	**3 366**	**943**	**166**	**259**	**518**	**132**	**7**
Agriculture, forestry, and fisheries	**40**	**22**	–	–	–	–	**18**	–
Agriculture	40	22	–	–	–	–	18	–
Forestry and fisheries	–	–	–	–	–	–	–	–
Mining	**5**	**5**	–	–	–	–	–	–
Construction	**6**	**6**	–	–	–	–	–	–
Manufacturing	**752**	**706**	**43**	**10**	**16**	**17**	**3**	–
Durable goods	604	571	30	10	16	4	3	–
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	3	3	–	–	–	–	–	–
Miscellaneous wood products	–	–	–	–	–	–	–	–
Furniture and fixtures	4	4	–	–	–	–	–	–
Stone, clay, and glass products	–	–	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	–	–	–	–	–	–	–	–
Primary iron and steel industries	–	–	–	–	–	–	–	–
Primary nonferrous industries	22	22	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	–	–	–	–	–	–	–	–
Machinery, except electrical	94	90	4	–	4	–	–	–
Office, accounting, and computing machines	62	58	4	–	4	–	–	–
Electrical machinery, equipment, and supplies	356	327	26	10	12	4	3	–
Radio, television, and communication equipment	83	64	19	10	5	4	–	–
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–
Aircraft and parts	23	23	–	–	–	–	–	–
Other transportation equipment	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	15	15	–	–	–	–	–	–
Ordnance	18	18	–	–	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	69	69	–	–	–	–	–	–
Nondurable goods	141	128	13	–	–	13	–	–
Meat products	6	6	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	–	–	–	–	–	–	–	–
Bakery products	–	–	–	–	–	–	–	–
Other food industries	–	–	–	–	–	–	–	–
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	78	78	–	–	–	–	–	–
Paper and allied products	6	6	–	–	–	–	–	–
Printing, publishing, and allied industries	3	3	–	–	–	–	–	–
Chemicals and allied products	21	21	–	–	–	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	5	5	–	–	–	–	–	–
Footwear, except rubber	–	–	–	–	–	–	–	–
Other nondurable goods	22	9	13	–	–	13	–	–
Not specified manufacturing industries	7	7	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**166**	**133**	**27**	–	–	**27**	**6**	–
Railroads and railway express service	7	7	–	–	–	–	–	–
Street railways and bus lines	18	18	–	–	–	–	–	–
Trucking service and warehousing	–	–	–	–	–	–	–	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	10	4	6	–	–	6	–	–
All other transportation	–	–	–	–	–	–	–	–
Communications	88	73	15	–	–	15	–	–
Electric and gas utilities	37	31	6	–	–	6	–	–
Water supply, sanitary services, and other utilities	–	–	–	–	–	–	–	–
Wholesale and retail trade	**431**	**381**	**21**	**10**	**5**	**6**	**22**	**7**
Wholesale trade	37	37	–	–	–	–	–	–
Food and farm products	–	–	–	–	–	–	–	–
Retail trade	394	344	21	10	5	6	22	7
Hardware, farm equipment, and building material retailing	9	9	–	–	–	–	–	–
General merchandise stores	74	64	10	10	–	–	–	–
Food stores	44	33	6	–	–	6	5	–
Motor vehicles and accessories retailing	–	–	–	–	–	–	–	–
Gasoline service stations	–	–	–	–	–	–	–	–
Apparel and accessories stores	38	38	–	–	–	–	–	–
Furniture, home furnishings, and equipment stores	5	5	–	–	–	–	–	–
Eating and drinking places	133	109	5	–	5	–	12	7
Drugstores	9	9	–	–	–	–	–	–
Other retail trade	82	77	–	–	–	–	5	–
Finance, insurance, and real estate	**158**	**142**	**16**	**7**	–	**9**	–	–
Banking and credit agencies	69	69	–	–	–	–	–	–
Insurance	6	6	–	–	–	–	–	–
Other finance and real estate	83	67	16	7	–	9	–	–
Business and repair services	**62**	**46**	**16**	**4**	–	**12**	–	–
Advertising	5	5	–	–	–	–	–	–
Commercial research, management, and programing services	–	–	–	–	–	–	–	–
Automobile services	–	–	–	–	–	–	–	–
Other business and repair services	57	41	16	4	–	12	–	–
Personal services	**1 239**	**1 185**	–	–	–	–	**54**	–
Private households	721	717	–	–	–	–	4	–
Hotels and lodging places	126	109	–	–	–	–	17	–
Laundering, cleaning, and other garment services	38	38	–	–	–	–	–	–
Barber and beauty shops	74	47	–	–	–	–	27	–
Other personal services	280	274	–	–	–	–	6	–
Entertainment and recreation services	**14**	**14**	–	–	–	–	–	–
Professional and related services	**1 446**	**726**	**691**	**67**	**213**	**411**	**29**	–
Health services	637	438	189	25	79	85	10	–
Educational services, government	389	–	389	14	92	283	–	–
Educational services, private	80	80	–	–	–	–	–	–
Welfare, religious, and nonprofit membership organizations	107	74	28	3	5	20	5	–
Other professional and related services	233	134	85	25	37	23	14	–
Public administration[1]	**129**	–	**129**	**68**	**25**	**36**	–	–
Postal service	5	–	5	5	–	–	–	–
Federal public administration	42	–	42	42	–	–	–	–
State and local public administration	54	–	54	–	25	29	–	–

[1]Includes allocated cases not shown separately.

495-239 O - 73 - 35

Table 186. **Industry 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		
PHOENIX SMSA—Continued								
Persons of Spanish Language or Spanish Surname								
Male, 16 years old and over	**28 401**	**22 868**	**4 156**	**843**	**954**	**2 359**	**1 347**	**30**
Agriculture, forestry, and fisheries	**3 896**	**3 509**	**81**	**27**	**23**	**31**	**306**	**-**
Agriculture	3 883	3 509	68	14	23	31	306	-
Forestry and fisheries	13	-	13	13	-	-	-	-
Mining	**124**	**119**	**-**	**-**	**-**	**-**	**5**	**-**
Construction	**3 592**	**3 002**	**476**	**14**	**183**	**279**	**114**	**-**
Manufacturing	**5 964**	**5 811**	**100**	**35**	**30**	**35**	**53**	**-**
Durable goods	4 379	4 287	64	35	17	12	28	-
Logging	-	-	-	-	-	-	-	-
Sawmills, planing mills, and millwork	141	141	-	-	-	-	-	-
Miscellaneous wood products	51	51	-	-	-	-	-	-
Furniture and fixtures	254	247	-	-	-	-	7	-
Stone, clay, and glass products	412	412	-	-	-	-	-	-
Cement, concrete, gypsum, and plaster products	285	285	-	-	-	-	-	-
Primary iron and steel industries	261	261	-	-	-	-	-	-
Primary nonferrous industries	512	512	-	-	-	-	-	-
Fabricated metal industries, including not specified metal	605	587	18	-	11	7	-	-
Machinery, except electrical	677	670	7	7	-	-	-	-
Office, accounting, and computing machines	194	194	-	-	-	-	-	-
Electrical machinery, equipment, and supplies	805	779	12	6	6	-	14	-
Radio, television, and communication equipment	291	279	12	6	6	-	-	-
Motor vehicles and motor vehicle equipment	53	53	-	-	-	-	-	-
Aircraft and parts	170	160	10	10	-	-	-	-
Other transportation equipment	62	62	-	-	-	-	-	-
Professional and photographic equipment, and watches	137	137	-	-	-	-	-	-
Ordnance	68	63	5	5	-	-	-	-
Miscellaneous manufactures and durable goods—allocated	171	152	12	7	-	5	7	-
Nondurable goods	1 520	1 465	30	-	7	23	25	-
Meat products	331	322	9	-	-	9	-	-
Canning and preserving produce, seafoods, and beverages	126	126	-	-	-	-	-	-
Bakery products	55	49	6	-	-	6	-	-
Other food industries	225	219	-	-	-	-	6	-
Yarn, thread, and fabric mills	15	15	-	-	-	-	-	-
Other textile mill products	-	-	-	-	-	-	-	-
Apparel and other fabricated textile products	118	111	7	-	7	-	-	-
Paper and allied products	81	81	-	-	-	-	-	-
Printing, publishing, and allied industries	255	228	8	-	-	8	19	-
Chemicals and allied products	128	128	-	-	-	-	-	-
Petroleum and coal products	-	-	-	-	-	-	-	-
Rubber and miscellaneous plastic products	109	109	-	-	-	-	-	-
Footwear, except rubber	-	-	-	-	-	-	-	-
Other nondurable goods	77	77	-	-	-	-	-	-
Not specified manufacturing industries	65	59	6	-	6	-	-	-
Transportation, communications, and other public utilities[1]	**2 105**	**1 445**	**644**	**50**	**65**	**529**	**16**	**-**
Railroads and railway express service	122	107	15	5	10	-	-	-
Street railways and bus lines	42	11	31	14	10	7	-	-
Trucking service and warehousing	497	486	-	-	-	-	11	-
Water transportation	-	-	-	-	-	-	-	-
Air transportation	179	158	21	-	-	21	-	-
All other transportation	59	59	-	-	-	-	-	-
Communications	186	173	8	-	8	-	5	-
Electric and gas utilities	260	223	37	17	-	20	-	-
Water supply, sanitary services, and other utilities	675	143	532	14	37	481	-	-
Wholesale and retail trade	**5 956**	**5 451**	**80**	**28**	**5**	**47**	**395**	**30**
Wholesale trade	1 656	1 595	16	5	-	11	45	-
Food and farm products	589	581	-	-	-	-	8	-
Retail trade	4 300	3 856	64	23	5	36	350	30
Hardware, farm equipment, and building material retailing	210	185	5	5	-	-	20	-
General merchandise stores	323	323	-	-	-	-	-	-
Food stores	980	886	-	-	-	-	80	14
Motor vehicles and accessories retailing	557	543	-	-	-	-	14	-
Gasoline service stations	280	229	6	6	-	-	33	12
Apparel and accessories stores	185	179	-	-	-	-	6	-
Furniture, home furnishings, and equipment stores	252	226	-	-	-	-	26	-
Eating and drinking places	930	809	15	7	-	8	102	4
Drugstores	76	76	-	-	-	-	-	-
Other retail trade	507	400	38	5	5	28	69	-
Finance, insurance, and real estate	**652**	**559**	**53**	**-**	**16**	**37**	**40**	**-**
Banking and credit agencies	180	180	-	-	-	-	-	-
Insurance	168	136	16	-	16	-	16	-
Other finance and real estate	304	243	37	-	-	37	24	-
Business and repair services	**1 253**	**1 058**	**61**	**16**	**20**	**25**	**134**	**-**
Advertising	27	27	-	-	-	-	-	-
Commercial research, management, and programing services	78	46	5	-	5	-	27	-
Automobile services	472	421	6	-	6	-	45	-
Other business and repair services	676	564	50	16	9	25	62	-
Personal services	**948**	**835**	**-**	**-**	**-**	**-**	**113**	**-**
Private households	122	122	-	-	-	-	-	-
Hotels and lodging places	414	408	-	-	-	-	6	-
Laundering, cleaning, and other garment services	139	139	-	-	-	-	-	-
Barber and beauty shops	153	85	-	-	-	-	68	-
Other personal services	120	81	-	-	-	-	39	-
Entertainment and recreation services	**302**	**269**	**8**	**-**	**-**	**8**	**25**	**-**
Professional and related services	**2 031**	**810**	**1 075**	**45**	**360**	**670**	**146**	**-**
Health services	439	234	144	23	67	54	61	-
Educational services, government	889	-	889	22	284	583	-	-
Educational services, private	166	166	-	-	-	-	-	-
Welfare, religious, and nonprofit membership organizations	242	218	17	-	9	8	7	-
Other professional and related services	295	192	25	-	-	25	78	-
Public administration[1]	**1 578**	**-**	**1 578**	**628**	**252**	**698**	**-**	**-**
Postal service	300	-	300	300	-	-	-	-
Federal public administration	322	-	322	322	-	-	-	-
State and local public administration	896	-	896	-	228	668	-	-

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
PHOENIX SMSA—Continued								
Persons of Spanish Language or Spanish Surname—Con.								
Female, 16 years old and over	**14 659**	**12 079**	**2 229**	**339**	**595**	**1 295**	**237**	**114**
Agriculture, forestry, and fisheries	**710**	**668**	**–**	**–**	**–**	**–**	**27**	**15**
Agriculture	710	668	–	–	–	–	27	15
Forestry and fisheries	–	–	–	–	–	–	–	–
Mining	**6**	**6**	**–**	**–**	**–**	**–**	**–**	**–**
Construction	**107**	**71**	**22**	**6**	**16**	**–**	**6**	**8**
Manufacturing	**3 729**	**3 615**	**92**	**25**	**35**	**32**	**22**	**–**
Durable goods	2 215	2 148	52	20	13	19	15	–
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	15	15	–	–	–	–	–	–
Miscellaneous wood products	7	7	–	–	–	–	–	–
Furniture and fixtures	15	15	–	–	–	–	–	–
Stone, clay, and glass products	37	37	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	6	6	–	–	–	–	–	–
Primary iron and steel industries	14	14	–	–	–	–	–	–
Primary nonferrous industries	64	59	5	–	5	–	–	–
Fabricated metal industries, including not specified metal	31	31	–	–	–	–	–	–
Machinery, except electrical	196	196	–	–	–	–	–	–
Office, accounting, and computing machines	116	116	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	1 592	1 543	41	20	8	13	8	–
Radio, television, and communication equipment	163	163	–	–	–	–	–	–
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–
Aircraft and parts	22	22	–	–	–	–	–	–
Other transportation equipment	17	17	–	–	–	–	–	–
Professional and photographic equipment, and watches	80	74	6	–	–	6	–	–
Ordnance	40	40	–	–	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	85	78	–	–	–	–	7	–
Nondurable goods	1 471	1 424	40	5	22	13	7	–
Meat products	7	7	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	128	115	13	–	–	13	–	–
Bakery products	–	–	–	–	–	–	–	–
Other food industries	44	40	4	–	4	–	–	–
Yarn, thread, and fabric mills	14	14	–	–	–	–	–	–
Other textile mill products	20	20	–	–	–	–	–	–
Apparel and other fabricated textile products	887	882	5	–	5	–	–	–
Paper and allied products	39	39	–	–	–	–	–	–
Printing, publishing, and allied industries	52	52	–	–	–	–	–	–
Chemicals and allied products	136	126	10	5	5	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	70	70	–	–	–	–	–	–
Footwear, except rubber	–	–	–	–	–	–	–	–
Other nondurable goods	74	59	8	–	8	–	7	–
Not specified manufacturing industries	43	43	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**499**	**438**	**61**	**13**	**–**	**48**	**–**	**–**
Railroads and railway express service	10	10	–	–	–	–	–	–
Street railways and bus lines	17	–	17	–	–	17	–	–
Trucking service and warehousing	42	42	–	–	–	–	–	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	48	39	9	–	–	9	–	–
All other transportation	27	27	–	–	–	–	–	–
Communications	241	241	–	–	–	–	–	–
Electric and gas utilities	47	39	8	8	–	–	–	–
Water supply, sanitary services, and other utilities	30	8	22	–	–	22	–	–
Wholesale and retail trade	**2 785**	**2 615**	**57**	**14**	**26**	**17**	**66**	**47**
Wholesale trade	410	410	–	–	–	–	–	–
Food and farm products	183	183	–	–	–	–	–	–
Retail trade	2 375	2 205	57	14	26	17	66	47
Hardware, farm equipment, and building material retailing	4	4	–	–	–	–	–	–
General merchandise stores	419	407	–	–	–	–	12	–
Food stores	316	269	11	6	–	5	15	21
Motor vehicles and accessories retailing	38	38	–	–	–	–	–	–
Gasoline service stations	–	–	–	–	–	–	–	–
Apparel and accessories stores	177	177	–	–	–	–	–	–
Furniture, home furnishings, and equipment stores	105	105	–	–	–	–	–	–
Eating and drinking places	855	769	32	8	16	8	33	21
Drugstores	106	106	–	–	–	–	–	–
Other retail trade	355	330	14	–	10	4	6	5
Finance, insurance, and real estate	**693**	**614**	**64**	**25**	**39**	**–**	**15**	**–**
Banking and credit agencies	318	300	18	18	–	–	–	–
Insurance	252	202	46	7	39	–	4	–
Other finance and real estate	123	112	–	–	–	–	11	–
Business and repair services	**476**	**453**	**4**	**4**	**–**	**–**	**19**	**–**
Advertising	15	15	–	–	–	–	–	–
Commercial research, management, and programing services	44	39	–	–	–	–	5	–
Automobile services	55	55	–	–	–	–	–	–
Other business and repair services	362	344	4	4	–	–	14	–
Personal services	**1 827**	**1 756**	**12**	**–**	**6**	**6**	**40**	**19**
Private households	544	533	–	–	–	–	11	–
Hotels and lodging places	273	257	–	–	–	–	8	8
Laundering, cleaning, and other garment services	521	509	6	–	–	6	6	–
Barber and beauty shops	257	244	6	–	6	–	7	–
Other personal services	232	213	–	–	–	–	8	11
Entertainment and recreation services	**139**	**91**	**34**	**–**	**13**	**21**	**–**	**14**
Professional and related services	**3 165**	**1 752**	**1 360**	**83**	**318**	**959**	**42**	**11**
Health services	1 262	1 042	198	–	75	123	16	6
Educational services, government	985	–	985	49	207	729	–	–
Educational services, private	286	265	–	–	–	–	16	5
Welfare, religious, and nonprofit membership organizations	190	159	31	6	14	11	–	–
Other professional and related services	442	286	146	28	22	96	10	–
Public administration[1]	**523**	**–**	**523**	**169**	**142**	**212**	**–**	**–**
Postal service	34	–	34	34	–	–	–	–
Federal public administration	135	–	135	135	–	–	–	–
State and local public administration	335	–	335	–	142	193	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
TUCSON SMSA								
Total								
Male, 16 years old and over	**73 955**	**53 039**	**15 049**	**4 662**	**4 920**	**5 467**	**5 787**	**80**
Agriculture, forestry, and fisheries	**1 714**	**1 204**	**107**	**55**	**35**	**17**	**392**	**11**
Agriculture	1 682	1 204	75	23	35	17	392	11
Forestry and fisheries	32	–	32	32	–	–	–	–
Mining	**7 250**	**7 153**	**41**	**16**	**16**	**9**	**56**	–
Construction	**8 597**	**7 040**	**724**	**84**	**256**	**384**	**821**	**12**
Manufacturing	**7 216**	**6 660**	**329**	**298**	**17**	**14**	**222**	**5**
Durable goods	5 240	4 826	296	288	–	8	113	5
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	119	115	–	–	–	–	4	–
Miscellaneous wood products	10	5	–	–	–	–	5	–
Furniture and fixtures	121	111	–	–	–	–	10	–
Stone, clay, and glass products	393	382	–	–	–	–	11	–
Cement, concrete, gypsum, and plaster products	267	267	–	–	–	–	–	–
Primary iron and steel industries	47	43	4	4	–	–	–	–
Primary nonferrous industries	108	108	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	535	516	–	–	–	–	19	–
Machinery, except electrical	464	442	10	6	–	4	12	–
Office, accounting, and computing machines	32	32	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	676	662	5	5	–	–	9	–
Radio, television, and communication equipment	124	119	5	5	–	–	–	–
Motor vehicles and motor vehicle equipment	21	21	–	–	–	–	–	–
Aircraft and parts	324	273	51	47	–	4	–	–
Other transportation equipment	32	32	–	–	–	–	–	–
Professional and photographic equipment, and watches	42	42	–	–	–	–	–	–
Ordnance	2 057	1 837	220	220	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	291	237	6	6	–	–	43	5
Nondurable goods	1 920	1 793	22	5	17	–	105	–
Meat products	54	54	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	235	235	–	–	–	–	–	–
Bakery products	108	108	–	–	–	–	–	–
Other food industries	231	211	5	–	5	–	15	–
Yarn, thread, and fabric mills	23	23	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	40	37	–	–	–	–	3	–
Paper and allied products	30	30	–	–	–	–	–	–
Printing, publishing, and allied industries	757	715	12	–	12	–	30	–
Chemicals and allied products	157	133	–	–	–	–	24	–
Petroleum and coal products	36	30	–	–	–	–	6	–
Rubber and miscellaneous plastic products	83	61	–	–	–	–	22	–
Footwear, except rubber	23	23	–	–	–	–	–	–
Other nondurable goods	143	133	5	5	–	–	5	–
Not specified manufacturing industries	56	41	11	5	–	6	4	–
Transportation, communications, and other public utilities[1]	**5 878**	**5 014**	**768**	**82**	**71**	**615**	**96**	–
Railroads and railway express service	1 458	1 437	21	11	10	–	–	–
Street railways and bus lines	286	206	80	–	10	70	–	–
Trucking service and warehousing	735	683	4	4	–	–	48	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	658	570	70	56	–	14	18	–
All other transportation	165	165	–	–	–	–	–	–
Communications	899	868	26	–	26	–	5	–
Electric and gas utilities	765	721	44	6	–	38	–	–
Water supply, sanitary services, and other utilities	670	178	487	5	5	477	5	–
Wholesale and retail trade	**15 081**	**13 427**	**154**	**87**	**28**	**39**	**1 474**	**26**
Wholesale trade	2 866	2 659	21	5	–	16	186	–
Food and farm products	566	540	–	–	–	–	26	–
Retail trade	12 215	10 768	133	82	28	23	1 288	26
Hardware, farm equipment, and building material retailing	738	683	5	5	–	–	50	–
General merchandise stores	1 208	1 173	5	5	–	–	30	–
Food stores	1 656	1 491	31	31	–	–	119	15
Motor vehicles and accessories retailing	1 890	1 761	6	6	–	–	123	–
Gasoline service stations	1 280	1 029	–	–	–	–	247	4
Apparel and accessories stores	453	402	–	–	–	–	51	–
Furniture, home furnishings, and equipment stores	851	725	9	4	–	5	117	–
Eating and drinking places	2 095	1 814	31	19	12	–	243	7
Drugstores	363	334	–	–	–	–	29	–
Other retail trade	1 681	1 356	46	12	16	18	279	–
Finance, insurance, and real estate	**3 689**	**3 220**	**67**	**25**	**18**	**24**	**397**	**5**
Banking and credit agencies	778	758	15	5	5	5	5	–
Insurance	965	850	24	–	9	15	91	–
Other finance and real estate	1 946	1 612	28	20	4	4	301	5
Business and repair services	**3 086**	**2 268**	**93**	**37**	**42**	**14**	**720**	**5**
Advertising	75	58	5	–	–	5	12	–
Commercial research, management, and programing services	283	217	15	–	15	–	51	–
Automobile services	1 100	854	34	7	18	9	207	5
Other business and repair services	1 628	1 139	39	30	9	–	450	–
Personal services	**2 521**	**2 106**	**31**	**21**	**5**	**5**	**378**	**6**
Private households	339	329	–	–	–	–	4	6
Hotels and lodging places	929	843	8	8	–	–	78	–
Laundering, cleaning, and other garment services	500	406	–	–	–	–	94	–
Barber and beauty shops	366	222	13	13	–	–	131	–
Other personal services	387	306	10	–	5	5	71	–
Entertainment and recreation services	**931**	**746**	**105**	**26**	**15**	**64**	**80**	–
Professional and related services	**12 410**	**4 201**	**7 048**	**545**	**4 014**	**2 489**	**1 151**	**10**
Health services	2 217	1 234	531	254	59	218	452	–
Educational services, government	5 982	–	5 982	122	3 717	2 143	–	–
Educational services, private	943	915	–	–	–	–	28	–
Welfare, religious, and nonprofit membership organizations	1 179	952	130	37	67	26	97	–
Other professional and related services	2 089	1 100	405	132	171	102	574	10
Public administration[1]	**5 582**	–	**5 582**	**3 386**	**403**	**1 793**	–	–
Postal service	699	–	699	699	–	–	–	–
Federal public administration	2 585	–	2 585	2 585	–	–	–	–
State and local public administration	2 177	–	2 177	–	397	1 780	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
TUCSON SMSA—Continued								
Total—Continued								
Female, 16 years old and over	**43 450**	**30 702**	**10 477**	**1 758**	**3 510**	**5 209**	**1 824**	**447**
Agriculture, forestry, and fisheries	**254**	**158**	**25**	**25**	–	–	**48**	**23**
Agriculture	235	158	6	6	–	–	48	23
Forestry and fisheries	19	–	19	19	–	–	–	–
Mining	**243**	**239**	–	–	–	–	**4**	–
Construction	**609**	**530**	**12**	**7**	**5**	–	**43**	**24**
Manufacturing	**2 818**	**2 658**	**137**	**115**	**18**	**4**	**8**	**15**
Durable goods	1 800	1 663	114	110	–	4	8	15
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	31	25	–	–	–	–	–	6
Miscellaneous wood products	5	5	–	–	–	–	–	–
Furniture and fixtures	18	18	–	–	–	–	–	–
Stone, clay, and glass products	25	25	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	20	20	–	–	–	–	–	–
Primary iron and steel industries	–	–	–	–	–	–	–	–
Primary nonferrous industries	19	19	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	191	183	–	–	–	–	8	–
Machinery, except electrical	116	116	–	–	–	–	–	–
Office, accounting, and computing machines	38	38	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	595	580	15	11	–	4	–	–
Radio, television, and communication equipment	73	73	–	–	–	–	–	–
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–
Aircraft and parts	76	70	6	6	–	–	–	–
Other transportation equipment	16	11	–	–	–	–	–	5
Professional and photographic equipment, and watches	21	17	–	–	–	–	–	4
Ordnance	519	432	87	87	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	168	162	6	6	–	–	–	–
Nondurable goods	1 000	977	23	5	18	–	–	–
Meat products	–	–	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	33	33	–	–	–	–	–	–
Bakery products	15	15	–	–	–	–	–	–
Other food industries	86	86	–	–	–	–	–	–
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–
Other textile mill products	9	9	–	–	–	–	–	–
Apparel and other fabricated textile products	181	181	–	–	–	–	–	–
Paper and allied products	10	10	–	–	–	–	–	–
Printing, publishing, and allied industries	445	427	18	–	18	–	–	–
Chemicals and allied products	48	48	–	–	–	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	39	34	5	5	–	–	–	–
Footwear, except rubber	10	10	–	–	–	–	–	–
Other nondurable goods	124	124	–	–	–	–	–	–
Not specified manufacturing industries	18	18	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**1 494**	**1 329**	**133**	**6**	**51**	**76**	**10**	**22**
Railroads and railway express service	80	80	–	–	–	–	–	–
Street railways and bus lines	90	30	60	–	18	42	–	–
Trucking service and warehousing	121	107	–	–	–	–	10	4
Water transportation	–	–	–	–	–	–	–	–
Air transportation	140	120	14	6	5	3	–	6
All other transportation	66	59	–	–	–	–	–	7
Communications	751	736	10	–	10	–	–	5
Electric and gas utilities	129	129	–	–	–	–	–	–
Water supply, sanitary services, and other utilities	69	32	37	–	6	31	–	–
Wholesale and retail trade	**9 546**	**8 628**	**245**	**112**	**58**	**75**	**479**	**194**
Wholesale trade	577	536	8	8	–	–	18	15
Food and farm products	108	96	–	–	–	–	12	–
Retail trade	8 969	8 092	237	104	58	75	461	179
Hardware, farm equipment, and building material retailing	157	144	–	–	–	–	8	5
General merchandise stores	2 141	2 032	73	58	5	10	36	–
Food stores	996	892	21	15	–	6	52	31
Motor vehicles and accessories retailing	267	237	5	–	5	–	5	20
Gasoline service stations	112	84	–	–	–	–	10	18
Apparel and accessories stores	783	700	6	6	–	–	67	10
Furniture, home furnishings, and equipment stores	299	265	–	–	–	–	22	12
Eating and drinking places	2 417	2 205	71	10	28	33	101	40
Drugstores	427	409	–	–	–	–	18	–
Other retail trade	1 370	1 124	61	15	20	26	142	43
Finance, insurance, and real estate	**3 200**	**3 016**	**40**	**11**	**16**	**13**	**127**	**17**
Banking and credit agencies	1 241	1 219	22	11	6	5	–	–
Insurance	504	461	13	–	10	3	22	8
Other finance and real estate	1 455	1 336	5	–	–	5	105	9
Business and repair services	**1 190**	**928**	**23**	–	**18**	**5**	**174**	**65**
Advertising	37	37	–	–	–	–	–	–
Commercial research, management, and programing services	196	127	9	–	9	–	56	4
Automobile services	140	93	–	–	–	–	7	40
Other business and repair services	817	671	14	–	9	5	111	21
Personal services	**5 231**	**4 698**	**41**	**18**	**5**	**18**	**465**	**27**
Private households	2 092	2 045	–	–	–	–	47	–
Hotels and lodging places	1 113	983	5	5	–	–	110	15
Laundering, cleaning, and other garment services	621	589	6	–	–	6	26	–
Barber and beauty shops	702	534	12	6	–	6	156	–
Other personal services	703	547	18	7	5	6	126	12
Entertainment and recreation services	**458**	**404**	**20**	–	**6**	**14**	**29**	**5**
Professional and related services	**16 793**	**8 114**	**8 187**	**627**	**3 169**	**4 391**	**437**	**55**
Health services	5 918	4 761	999	385	129	485	127	31
Educational services, government	6 670	–	6 670	187	2 860	3 623	–	–
Educational services, private	1 578	1 419	–	–	–	–	159	–
Welfare, religious, and nonprofit membership organizations	928	780	148	19	75	54	–	–
Other professional and related services	1 699	1 154	370	36	105	229	151	24
Public administration[1]	**1 614**	–	**1 614**	**837**	**164**	**613**	–	–
Postal service	114	–	114	114	–	–	–	–
Federal public administration	718	–	718	718	–	–	–	–
State and local public administration	751	–	751	–	164	587	–	–

[1]Includes allocated cases not shown separately.

Table 186. **Industry 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		
TUCSON SMSA—Continued								
Persons of Spanish Language or Spanish Surname								
Male, 16 years old and over	**16 828**	**12 830**	**3 203**	**1 000**	**608**	**1 595**	**772**	**23**
Agriculture, forestry, and fisheries	**638**	**489**	**28**	**–**	**22**	**6**	**115**	**6**
Agriculture	638	489	28	–	22	6	115	6
Forestry and fisheries	–	–	–	–	–	–	–	–
Mining	**2 628**	**2 588**	**25**	**8**	**13**	**4**	**15**	**–**
Construction	**2 624**	**2 130**	**335**	**17**	**83**	**235**	**153**	**6**
Manufacturing	**1 530**	**1 470**	**49**	**49**	**–**	**–**	**11**	**–**
Durable goods	1 016	967	49	49	–	–	–	–
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	60	60	–	–	–	–	–	–
Miscellaneous wood products	7	7	–	–	–	–	–	–
Furniture and fixtures	59	59	–	–	–	–	–	–
Stone, clay, and glass products	127	127	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	74	74	–	–	–	–	–	–
Primary iron and steel industries	12	12	–	–	–	–	–	–
Primary nonferrous industries	29	29	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	165	165	–	–	–	–	–	–
Machinery, except electrical	70	70	–	–	–	–	–	–
Office, accounting, and computing machines	7	7	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	73	73	–	–	–	–	–	–
Radio, television, and communication equipment	7	7	–	–	–	–	–	–
Motor vehicles and motor vehicle equipment	8	8	–	–	–	–	–	–
Aircraft and parts	60	33	27	27	–	–	–	–
Other transportation equipment	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	–	–	–	–	–	–	–	–
Ordnance	265	243	22	22	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	81	81	–	–	–	–	–	–
Nondurable goods	514	503	–	–	–	–	11	–
Meat products	28	28	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	86	86	–	–	–	–	–	–
Bakery products	22	22	–	–	–	–	–	–
Other food industries	59	53	–	–	–	–	6	–
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	7	7	–	–	–	–	–	–
Paper and allied products	11	11	–	–	–	–	–	–
Printing, publishing, and allied industries	200	195	–	–	–	–	5	–
Chemicals and allied products	24	24	–	–	–	–	–	–
Petroleum and coal products	12	12	–	–	–	–	–	–
Rubber and miscellaneous plastic products	23	23	–	–	–	–	–	–
Footwear, except rubber	11	11	–	–	–	–	–	–
Other nondurable goods	31	31	–	–	–	–	–	–
Not specified manufacturing industries	–	–	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**1 532**	**1 072**	**431**	**38**	**15**	**378**	**29**	**–**
Railroads and railway express service	454	426	28	13	15	–	–	–
Street railways and bus lines	47	41	6	–	–	6	–	–
Trucking service and warehousing	228	203	5	5	–	–	20	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	122	109	13	13	–	–	–	–
All other transportation	59	59	–	–	–	–	–	–
Communications	80	80	–	–	–	–	–	–
Electric and gas utilities	70	57	13	–	–	13	–	–
Water supply, sanitary services, and other utilities	421	62	359	7	–	352	–	–
Wholesale and retail trade	**2 976**	**2 782**	**35**	**19**	**–**	**16**	**159**	**–**
Wholesale trade	627	622	–	–	–	–	5	–
Food and farm products	170	170	–	–	–	–	–	–
Retail trade	2 349	2 160	35	19	–	16	154	–
Hardware, farm equipment, and building material retailing	152	146	–	–	–	–	6	–
General merchandise stores	220	220	–	–	–	–	–	–
Food stores	398	385	13	13	–	–	–	–
Motor vehicles and accessories retailing	289	283	–	–	–	–	6	–
Gasoline service stations	239	179	–	–	–	–	60	–
Apparel and accessories stores	103	103	–	–	–	–	–	–
Furniture, home furnishings, and equipment stores	170	160	–	–	–	–	10	–
Eating and drinking places	443	394	–	–	–	–	49	–
Drugstores	43	35	–	–	–	–	8	–
Other retail trade	292	255	22	6	–	16	15	–
Finance, insurance, and real estate	**397**	**376**	**–**	**–**	**–**	**–**	**21**	**–**
Banking and credit agencies	97	97	–	–	–	–	–	–
Insurance	102	102	–	–	–	–	–	–
Other finance and real estate	198	177	–	–	–	–	21	–
Business and repair services	**555**	**452**	**17**	**9**	**8**	**–**	**86**	**–**
Advertising	13	13	–	–	–	–	–	–
Commercial research, management, and programing services	35	35	–	–	–	–	–	–
Automobile services	300	255	17	9	8	–	28	–
Other business and repair services	207	149	–	–	–	–	58	–
Personal services	**619**	**498**	**12**	**12**	**–**	**–**	**98**	**11**
Private households	73	62	–	–	–	–	–	11
Hotels and lodging places	226	206	–	–	–	–	20	–
Laundering, cleaning, and other garment services	154	136	–	–	–	–	18	–
Barber and beauty shops	106	42	12	12	–	–	52	–
Other personal services	60	52	–	–	–	–	8	–
Entertainment and recreation services	**240**	**207**	**27**	**–**	**5**	**22**	**6**	**–**
Professional and related services	**1 759**	**766**	**914**	**121**	**366**	**427**	**79**	**–**
Health services	440	240	171	87	15	69	29	–
Educational services, government	706	–	706	25	330	351	–	–
Educational services, private	247	247	–	–	–	–	–	–
Welfare, religious, and nonprofit membership organizations	160	122	23	6	17	–	15	–
Other professional and related services	206	157	14	3	4	7	35	–
Public administration[1]	**1 330**	**–**	**1 330**	**727**	**96**	**507**	**–**	**–**
Postal service	193	–	193	193	–	–	–	–
Federal public administration	522	–	522	522	–	–	–	–
State and local public administration	603	–	603	–	96	507	–	–

[1] Includes allocated cases not shown separately.

Table 186. **Industry 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		
TUCSON SMSA—Continued								
Persons of Spanish Language or Spanish Surname—Con.								
Female, 16 years old and over	**7 573**	**5 854**	**1 497**	**370**	**451**	**676**	**197**	**25**
Agriculture, forestry, and fisheries	**50**	**42**	–	–	–	–	**8**	–
Agriculture	50	42	–	–	–	–	8	–
Forestry and fisheries	–	–	–	–	–	–	–	–
Mining	**51**	**51**	–	–	–	–	–	–
Construction	**107**	**96**	**6**	**6**	–	–	**5**	–
Manufacturing	**705**	**650**	**55**	**55**	–	–	–	–
Durable goods	420	365	55	55	–	–	–	–
Logging	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	6	6	–	–	–	–	–	–
Miscellaneous wood products	–	–	–	–	–	–	–	–
Furniture and fixtures	–	–	–	–	–	–	–	–
Stone, clay, and glass products	–	–	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	–	–	–	–	–	–	–	–
Primary iron and steel industries	–	–	–	–	–	–	–	–
Primary nonferrous industries	–	–	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	12	12	–	–	–	–	–	–
Machinery, except electrical	50	50	–	–	–	–	–	–
Office, accounting, and computing machines	9	9	–	–	–	–	–	–
Electrical machinery, equipment, and supplies	164	153	11	11	–	–	–	–
Radio, television, and communication equipment	–	–	–	–	–	–	–	–
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–
Aircraft and parts	6	6	–	–	–	–	–	–
Other transportation equipment	8	8	–	–	–	–	–	–
Professional and photographic equipment, and watches	–	–	–	–	–	–	–	–
Ordnance	137	93	44	44	–	–	–	–
Miscellaneous manufactures and durable goods—allocated	37	37	–	–	–	–	–	–
Nondurable goods	285	285	–	–	–	–	–	–
Meat products	–	–	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	6	6	–	–	–	–	–	–
Bakery products	14	14	–	–	–	–	–	–
Other food industries	51	51	–	–	–	–	–	–
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	110	110	–	–	–	–	–	–
Paper and allied products	6	6	–	–	–	–	–	–
Printing, publishing, and allied industries	59	59	–	–	–	–	–	–
Chemicals and allied products	11	11	–	–	–	–	–	–
Petroleum and coal products	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	7	7	–	–	–	–	–	–
Footwear, except rubber	8	8	–	–	–	–	–	–
Other nondurable goods	13	13	–	–	–	–	–	–
Not specified manufacturing industries	–	–	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**211**	**160**	**44**	–	**16**	**28**	**7**	–
Railroads and railway express service	32	32	–	–	–	–	–	–
Street railways and bus lines	22	7	15	–	–	15	–	–
Trucking service and warehousing	12	5	–	–	–	–	7	–
Water transportation	–	–	–	–	–	–	–	–
Air transportation	10	6	4	–	–	4	–	–
All other transportation	–	–	–	–	–	–	–	–
Communications	83	83	–	–	–	–	–	–
Electric and gas utilities	18	18	–	–	–	–	–	–
Water supply, sanitary services, and other utilities	17	–	17	–	8	9	–	–
Wholesale and retail trade	**1 612**	**1 495**	**41**	**12**	**14**	**15**	**60**	**16**
Wholesale trade	120	120	–	–	–	–	–	–
Food and farm products	29	29	–	–	–	–	–	–
Retail trade	1 492	1 375	41	12	14	15	60	16
Hardware, farm equipment, and building material retailing	13	13	–	–	–	–	–	–
General merchandise stores	367	347	14	–	6	8	6	–
Food stores	174	160	–	–	–	–	14	–
Motor vehicles and accessories retailing	25	25	–	–	–	–	–	–
Gasoline service stations	6	6	–	–	–	–	–	–
Apparel and accessories stores	184	184	–	–	–	–	–	–
Furniture, home furnishings, and equipment stores	54	54	–	–	–	–	–	–
Eating and drinking places	397	347	15	–	8	7	19	16
Drugstores	80	72	–	–	–	–	8	–
Other retail trade	192	167	12	12	–	–	13	–
Finance, insurance, and real estate	**335**	**328**	**7**	**7**	–	–	–	–
Banking and credit agencies	176	169	7	7	–	–	–	–
Insurance	24	24	–	–	–	–	–	–
Other finance and real estate	135	135	–	–	–	–	–	–
Business and repair services	**173**	**157**	–	–	–	–	**16**	–
Advertising	7	7	–	–	–	–	–	–
Commercial research, management, and programing services	–	–	–	–	–	–	–	–
Automobile services	23	23	–	–	–	–	–	–
Other business and repair services	143	127	–	–	–	–	16	–
Personal services	**1 544**	**1 442**	**20**	**14**	–	**6**	**82**	–
Private households	552	542	–	–	–	–	10	–
Hotels and lodging places	322	312	–	–	–	–	10	–
Laundering, cleaning, and other garment services	318	314	–	–	–	–	4	–
Barber and beauty shops	201	160	8	8	–	–	33	–
Other personal services	151	114	12	6	–	6	25	–
Entertainment and recreation services	**66**	**66**	–	–	–	–	–	–
Professional and related services	**2 382**	**1 367**	**987**	**142**	**397**	**448**	**19**	**9**
Health services	1 056	891	156	81	5	70	–	9
Educational services, government	774	–	774	61	364	349	–	–
Educational services, private	203	196	–	–	–	–	7	–
Welfare, religious, and nonprofit membership organizations	179	122	57	–	28	29	–	–
Other professional and related services	170	158	–	–	–	–	12	–
Public administration[1]	**337**	–	**337**	**134**	**24**	**179**	–	–
Postal service	18	–	18	18	–	–	–	–
Federal public administration	116	–	116	116	–	–	–	–
State and local public administration	190	–	190	–	24	166	–	–

[1]Includes allocated cases not shown separately.

Table 187. Age of Employed Persons by Industry and Sex: 1970

[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 14 and 15 years old	Persons 16 years old and over											
		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	Median age
THE STATE													
Male employed	5 610	385 814	12 311	15 319	42 350	46 694	42 416	83 274	79 008	30 250	20 556	13 636	39.1
Agriculture, forestry, and fisheries	543	21 355	933	870	1 831	1 969	1 961	4 378	4 381	1 912	1 553	1 567	42.1
Agriculture	537	20 686	923	840	1 773	1 890	1 820	4 206	4 285	1 862	1 540	1 547	42.4
Forestry and fisheries	6	669	10	30	58	79	141	172	96	50	13	20	36.0
Mining	45	18 377	47	447	2 197	2 555	2 380	4 603	3 566	1 581	788	213	38.4
Construction	175	43 523	408	1 071	4 665	5 140	5 420	9 888	9 587	3 735	2 391	1 218	40.1
Manufacturing	1 598	65 856	1 019	1 987	7 525	9 665	8 504	15 619	13 186	4 446	2 751	1 154	37.7
Durable goods	117	51 063	373	1 240	5 621	7 761	6 757	12 584	10 522	3 488	2 041	676	38.0
Logging	6	319	–	5	27	43	41	53	92	35	23	–	43.2
Sawmills, planing mills, and millwork	5	2 058	5	132	367	263	240	364	422	156	59	50	35.6
Miscellaneous wood products	–	176	10	14	8	21	–	22	34	31	19	17	48.8
Furniture and fixtures	9	1 076	75	107	171	112	99	192	206	56	27	31	33.7
Stone, clay, and glass products	–	2 690	32	65	282	333	334	645	572	247	139	41	39.6
Cement, concrete, gypsum, and plaster products	–	2 219	23	32	199	299	279	541	500	198	118	30	40.1
Primary iron and steel industries	–	928	19	16	110	115	147	242	174	63	35	7	37.4
Primary nonferrous industries	27	5 201	5	156	627	649	532	1 080	1 216	489	384	63	40.8
Fabricated metal industries, including not specified metal	12	3 731	34	147	555	548	440	798	790	215	149	55	36.8
Machinery, except electrical	–	11 401	76	182	1 003	1 821	1 633	3 188	2 313	701	351	133	38.1
Office, accounting, and computing machines	–	4 336	11	27	314	833	832	1 333	792	132	51	11	36.1
Electrical machinery, equipment, and supplies	–	11 058	18	173	1 259	2 126	1 736	2 834	1 988	567	307	50	35.8
Radio, television, and communication equipment	–	3 626	–	48	429	535	526	1 027	754	208	90	9	37.7
Motor vehicles and motor vehicle equipment	–	575	26	18	48	51	74	176	125	25	27	5	39.0
Aircraft and parts	–	2 844	6	25	259	427	368	730	707	207	86	29	39.6
Other transportation equipment	–	690	9	30	172	107	57	133	92	40	25	25	32.4
Professional and photographic equipment, and watches	–	2 045	4	35	193	464	380	557	301	85	21	5	34.3
Ordnance	–	2 729	–	25	94	251	263	819	778	305	184	10	43.9
Miscellaneous manufactures and durable goods – allocated	58	3 542	54	110	446	430	413	751	712	266	205	155	39.2
Nondurable goods	1 478	14 406	646	733	1 849	1 846	1 712	2 936	2 570	948	699	467	36.4
Meat products	8	959	24	–	120	130	140	264	202	59	15	5	37.5
Canning and preserving produce, seafoods, and beverages	4	1 062	52	81	156	217	102	138	190	79	22	25	31.2
Bakery products	–	611	25	35	88	80	114	171	55	17	19	7	33.4
Other food industries	5	1 888	31	51	154	234	188	498	404	129	142	57	40.7
Yarn, thread, and fabric mills	–	122	6	5	21	6	11	23	10	22	11	7	40.2
Other textile mill products	–	65	–	17	9	11	–	–	14	4	5	5	...
Apparel and other fabricated textile products	–	750	47	47	127	110	108	114	88	49	24	36	32.0
Paper and allied products	–	1 087	–	44	184	178	155	247	167	54	27	31	34.4
Printing, publishing, and allied industries	1 233	4 451	372	300	502	475	478	764	790	313	255	202	36.3
Chemicals and allied products	–	1 678	–	55	224	251	192	396	313	132	90	25	38.0
Petroleum and coal products	–	113	–	–	9	5	5	57	32	5	–	–	41.6
Rubber and miscellaneous plastic products	–	574	–	27	115	63	98	79	129	24	23	16	34.2
Footwear, except rubber	–	38	–	–	5	3	5	–	9	–	–	16	...
Other nondurable goods	228	1 008	89	71	135	83	116	185	167	61	66	35	35.5
Not specified manufacturing industries	3	387	–	14	55	58	35	99	94	10	11	11	38.2
Transportation, communications, and other public utilities[1]	61	29 033	163	440	2 649	3 646	3 741	7 279	6 668	2 433	1 452	562	40.3
Railroads and railway express service	6	4 044	6	24	264	236	285	761	1 103	775	459	131	49.0
Street railways and bus lines	–	1 413	13	5	145	92	145	297	390	177	104	45	45.2
Trucking service and warehousing	11	5 615	48	88	471	755	671	1 586	1 267	447	185	97	39.9
Water transportation	–	60	–	12	–	–	7	11	16	11	3	–	...
Air transportation	6	2 950	20	34	232	508	506	854	599	123	44	30	37.0
All other transportation	–	743	10	12	76	89	32	178	181	89	54	22	43.6
Communications	16	4 266	26	110	590	715	676	1 095	790	155	55	54	35.1
Electric and gas utilities	–	5 280	9	51	406	700	776	1 361	1 294	370	273	40	40.1
Water supply, sanitary services, and other utilities	11	3 171	19	80	262	353	457	812	753	215	171	49	40.1
Wholesale and retail trade	1 892	82 299	6 894	6 680	11 119	8 967	7 001	14 357	14 458	5 959	3 989	2 875	35.3
Wholesale trade	121	19 499	209	691	2 114	2 539	2 288	4 446	4 345	1 392	963	512	39.3
Food and farm products	24	4 973	87	203	537	649	578	1 215	983	305	331	85	38.6
Retail trade	1 771	62 800	6 685	5 989	9 005	6 428	4 713	9 911	10 113	4 567	3 026	2 363	33.5
Hardware, farm equipment, and building material retailing	54	3 874	146	144	502	307	271	759	879	438	271	157	42.5
General merchandise stores	60	5 712	286	526	1 024	661	467	908	1 001	359	234	246	33.8
Food stores	315	10 063	1 931	1 139	1 496	1 137	599	1 168	1 252	617	425	299	27.0
Motor vehicles and accessories retailing	61	9 072	181	639	1 068	1 138	942	1 903	1 877	603	461	260	38.0
Gasoline service stations	131	6 758	748	882	1 107	678	584	974	915	405	296	169	29.7
Apparel and accessories stores	16	1 701	83	228	322	183	120	199	252	114	75	125	31.4
Furniture, home furnishings, and equipment stores	23	3 803	139	224	531	410	310	795	701	328	190	175	38.6
Eating and drinking places	721	10 357	2 454	1 381	1 317	801	396	1 362	1 232	681	401	332	25.2
Drugstores	27	1 558	150	111	285	136	134	238	170	92	123	119	33.6
Other retail trade	363	9 902	567	715	1 353	977	890	1 605	1 834	930	550	481	37.8
Finance, insurance, and real estate	61	18 154	140	258	1 743	2 176	2 110	3 680	4 158	1 611	1 125	1 153	42.2
Banking and credit agencies	–	4 511	22	115	828	808	632	910	696	216	164	120	33.8
Insurance	11	5 126	20	32	352	690	706	1 263	1 328	326	238	171	41.0
Other finance and real estate	50	8 517	98	111	563	678	772	1 507	2 134	1 069	723	862	47.5
Business and repair services	214	16 526	665	815	2 052	1 952	1 718	3 097	3 216	1 352	979	680	38.4
Advertising	22	519	35	24	53	60	50	117	122	37	16	5	38.2
Commercial research, management, and programing services	5	1 373	30	14	110	246	208	336	232	79	65	53	37.3
Automobile services	89	5 462	333	403	769	678	486	1 041	974	386	240	152	35.6
Other business and repair services	98	9 172	267	374	1 120	968	974	1 603	1 888	850	658	470	40.5
Personal services	431	11 379	696	518	1 167	938	874	1 690	2 303	946	1 037	1 210	43.9
Private households	230	1 234	166	102	72	65	64	108	150	82	136	289	47.7
Hotels and lodging places	82	4 965	369	201	586	363	345	622	935	460	517	567	44.9
Laundering, cleaning, and other garment services	38	1 688	79	102	141	168	118	321	391	148	160	60	42.4
Barber and beauty shops	12	1 660	–	4	163	202	221	310	429	109	70	152	42.7
Other personal services	69	1 832	82	109	205	140	126	329	398	147	154	142	42.7
Entertainment and recreation services	126	4 095	364	320	759	357	275	486	665	361	268	240	34.5
Professional and related services	354	47 121	741	1 607	4 495	6 192	5 414	11 160	9 173	3 459	2 845	2 035	39.6
Health services	38	8 876	144	327	778	1 040	792	2 119	1 851	778	603	444	41.4
Educational services, government	47	20 239	182	635	2 023	2 905	2 434	4 851	4 207	1 450	1 095	457	39.0
Educational services, private	91	3 677	182	270	405	486	410	730	601	229	188	176	36.2
Welfare, religious, and nonprofit membership organizations	89	5 190	148	87	349	383	570	1 214	997	513	418	511	43.7
Other professional and related services	89	9 139	85	288	940	1 378	1 208	2 246	1 517	489	541	447	38.0
Public administration[1]	110	28 096	241	306	2 148	3 137	3 018	7 037	7 647	2 455	1 378	729	42.4
Postal service	6	3 783	17	40	206	277	241	1 097	1 405	313	123	64	45.1
Federal public administration	4	11 240	115	95	594	971	1 032	2 974	3 677	1 081	539	162	44.5
State and local public administration	53	12 128	93	158	1 174	1 757	1 657	2 811	2 381	981	646	470	39.4

[1]Includes allocated cases not shown separately.

Table 187. Age of Employed Persons by Industry 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	Persons 14 and 15 years old	Persons 16 years old and over											
		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	Median age
THE STATE—Continued													
Female employed	**2 611**	**228 241**	**6 683**	**12 587**	**34 669**	**24 273**	**21 167**	**45 778**	**46 854**	**17 316**	**11 386**	**7 528**	**38.2**
Agriculture, forestry, and fisheries	**112**	**3 250**	**213**	**250**	**433**	**424**	**307**	**567**	**549**	**231**	**151**	**125**	**35.0**
Agriculture	112	3 113	213	229	416	397	307	543	507	231	145	125	34.9
Forestry and fisheries	–	137	–	21	17	27	–	24	42	–	6	–	36.5
Mining	**8**	**609**	**5**	**29**	**82**	**60**	**63**	**129**	**104**	**42**	**32**	**63**	**40.1**
Construction	**6**	**3 150**	**65**	**116**	**424**	**284**	**265**	**709**	**849**	**144**	**170**	**124**	**40.9**
Manufacturing	**68**	**30 102**	**309**	**1 507**	**5 588**	**4 363**	**3 632**	**6 925**	**5 526**	**1 233**	**637**	**382**	**34.5**
Durable goods	17	20 424	135	1 059	3 902	3 038	2 471	4 781	3 868	740	257	173	34.2
Logging	–	5	–	–	–	–	5	–	–	–	–	–	...
Sawmills, planing mills, and millwork	–	190	4	5	31	12	17	53	62	–	6	–	39.9
Miscellaneous wood products	–	28	–	–	–	–	5	5	–	5	13	–	...
Furniture and fixtures	3	172	10	–	43	13	10	19	62	5	5	5	40.3
Stone, clay, and glass products	–	229	3	6	26	22	39	43	48	37	5	–	39.3
Cement, concrete, gypsum, and plaster products	–	132	3	6	10	10	19	29	39	16	–	–	41.2
Primary iron and steel industries	–	62	–	9	6	10	5	19	9	–	–	4	...
Primary nonferrous industries	–	436	–	29	85	81	46	99	60	18	15	3	32.5
Fabricated metal industries, including not specified metal	–	527	4	15	61	68	48	149	123	40	14	5	39.5
Machinery, except electrical	–	2 990	5	110	343	476	365	760	737	149	25	20	37.6
Office, accounting, and computing machines	–	1 808	–	61	250	281	243	495	389	73	9	7	36.4
Electrical machinery, equipment, and supplies	6	12 132	37	743	2 878	1 879	1 526	2 756	1 928	266	79	40	31.7
Radio, television, and communication equipment	6	1 612	5	119	381	225	256	336	207	56	19	8	31.5
Motor vehicles and motor vehicle equipment	–	39	–	4	–	12	–	17	6	–	–	–	...
Aircraft and parts	–	468	9	4	45	100	39	117	109	41	4	–	38.2
Other transportation equipment	–	117	4	5	32	5	10	38	23	–	–	–	35.7
Professional and photographic equipment, and watches	–	690	11	26	122	78	86	228	114	25	–	–	36.0
Ordnance	–	681	–	6	57	69	82	161	234	39	9	24	42.9
Miscellaneous manufactures and durable goods—allocated	8	1 658	48	97	173	213	188	317	353	115	82	72	38.5
Nondurable goods	51	9 487	169	435	1 640	1 314	1 138	2 122	1 592	488	380	209	35.2
Meat products	–	148	–	5	20	18	5	39	34	17	5	5	41.7
Canning and preserving produce, seafoods, and beverages	4	262	–	3	42	10	28	66	81	9	10	13	42.3
Bakery products	8	74	–	4	6	10	5	24	10	10	–	5	...
Other food industries	–	440	–	9	54	58	42	113	104	21	28	11	40.0
Yarn, thread, and fabric mills	–	83	–	6	18	17	13	13	11	5	–	–	...
Other textile mill products	–	144	–	7	18	52	9	39	4	–	5	10	29.5
Apparel and other fabricated textile products	–	3 731	41	153	684	550	539	876	540	193	91	64	34.1
Paper and allied products	–	191	–	27	28	5	42	42	37	10	–	–	34.2
Printing, publishing, and allied industries	21	2 092	104	126	358	211	171	424	410	116	123	49	36.8
Chemicals and allied products	–	970	5	37	252	186	135	174	138	28	15	–	30.2
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	7	242	5	11	41	44	50	45	32	10	4	–	32.0
Footwear, except rubber	–	16	–	–	–	–	5	–	5	6	–	–	...
Other nondurable goods	11	1 094	14	47	119	153	94	267	186	63	99	52	39.5
Not specified manufacturing industries	–	191	5	13	46	11	23	22	66	5	–	–	34.5
Transportation, communications, and other public utilities[1]	**27**	**8 417**	**69**	**672**	**2 003**	**1 097**	**831**	**1 689**	**1 335**	**398**	**205**	**118**	**32.2**
Railroads and railway express service	5	253	5	12	24	20	16	53	82	26	5	10	44.3
Street railways and bus lines	4	405	–	5	33	6	68	110	139	24	14	6	43.2
Trucking service and warehousing	–	695	10	16	120	62	70	175	166	40	17	19	39.0
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	–	802	–	11	207	198	75	169	70	49	8	15	29.6
All other transportation	–	319	13	20	33	48	22	84	55	18	21	5	37.8
Communications	10	4 447	27	544	1 326	617	425	777	499	108	87	37	27.6
Electric and gas utilities	–	833	4	19	151	85	71	226	182	65	20	10	38.8
Water supply, sanitary services, and other utilities	5	324	5	9	50	36	43	64	59	21	27	10	38.0
Wholesale and retail trade	**679**	**51 626**	**2 890**	**4 027**	**6 649**	**4 352**	**4 352**	**10 281**	**10 763**	**4 064**	**2 686**	**1 562**	**38.4**
Wholesale trade	24	4 750	99	279	668	501	438	1 165	1 024	311	179	86	38.3
Food and farm products	19	1 201	32	39	156	113	121	335	269	67	52	17	39.2
Retail trade	655	46 876	2 791	3 748	5 981	3 851	3 914	9 116	9 739	3 753	2 507	1 476	38.5
Hardware, farm equipment, and building material retailing	–	813	24	36	92	88	51	148	234	50	74	16	42.8
General merchandise stores	31	10 568	385	907	1 429	815	840	2 047	2 369	867	562	347	39.4
Food stores	55	5 143	284	252	516	413	462	1 253	1 208	454	181	120	40.1
Motor vehicles and accessories retailing	11	1 455	32	127	222	128	180	291	281	108	61	25	36.3
Gasoline service stations	–	434	16	45	33	45	63	72	110	25	21	4	37.1
Apparel and accessories stores	17	3 232	182	253	402	202	184	462	843	289	243	172	43.5
Furniture, home furnishings, and equipment stores	7	1 423	23	77	199	137	106	259	350	150	88	34	41.5
Eating and drinking places	362	13 497	1 359	1 276	1 742	1 199	1 194	2 714	2 291	921	555	246	34.9
Drugstores	19	1 835	182	211	236	107	120	314	383	147	88	47	37.0
Other retail trade	153	8 476	304	564	1 110	717	714	1 556	1 670	742	634	465	40.3
Finance, insurance, and real estate	**20**	**17 011**	**289**	**1 088**	**3 565**	**1 761**	**1 669**	**3 217**	**3 323**	**1 027**	**610**	**462**	**35.4**
Banking and credit agencies	8	7 357	95	469	2 006	929	784	1 478	1 171	285	113	27	31.1
Insurance	–	3 944	92	339	903	402	387	715	704	179	146	77	33.0
Other finance and real estate	12	5 710	102	280	656	430	498	1 024	1 448	563	351	358	43.7
Business and repair services	**42**	**6 181**	**198**	**372**	**1 026**	**704**	**596**	**1 177**	**1 183**	**415**	**290**	**220**	**36.7**
Advertising	–	236	10	4	52	37	23	65	25	5	–	15	33.3
Commercial research, management, and programing services	–	863	39	28	103	115	94	145	171	61	63	44	38.6
Automobile services	5	615	38	69	120	65	65	136	65	31	15	11	31.2
Other business and repair services	37	4 467	111	271	751	487	414	831	922	318	212	150	37.4
Personal services	**1 225**	**23 230**	**1 177**	**1 054**	**2 881**	**2 000**	**1 455**	**3 594**	**4 850**	**2 503**	**1 896**	**1 820**	**43.5**
Private households	871	7 306	646	253	484	412	384	1 011	1 445	918	824	929	48.2
Hotels and lodging places	32	6 215	175	255	626	560	467	1 078	1 398	720	509	427	44.5
Laundering, cleaning, and other garment services	57	2 778	174	183	344	181	142	511	684	264	183	112	42.1
Barber and beauty shops	43	3 552	13	195	1 010	532	216	445	663	246	137	95	30.6
Other personal services	222	3 379	169	168	417	315	246	549	660	355	243	257	41.8
Entertainment and recreation services	**81**	**2 109**	**193**	**248**	**346**	**140**	**133**	**409**	**347**	**98**	**103**	**92**	**34.8**
Professional and related services	**325**	**71 505**	**1 113**	**2 863**	**10 388**	**8 057**	**6 896**	**14 848**	**14 989**	**6 107**	**3 953**	**2 291**	**39.3**
Health services	66	23 945	361	870	3 369	2 586	2 286	5 109	5 293	2 277	1 179	615	39.9
Educational services, government	63	27 596	241	961	4 066	3 249	2 579	5 930	6 064	2 290	1 553	663	39.6
Educational services, private	80	7 035	199	499	964	708	745	1 404	1 173	517	476	350	37.9
Welfare, religious, and nonprofit membership organizations	38	4 209	140	127	424	384	362	790	918	428	344	292	43.4
Other professional and related services	78	8 720	172	406	1 565	1 130	924	1 615	1 541	595	401	371	36.0
Public administration[1]	**18**	**11 051**	**162**	**361**	**1 284**	**1 031**	**968**	**2 233**	**3 036**	**1 054**	**653**	**269**	**42.7**
Postal service	–	964	7	5	60	48	64	210	326	126	49	69	47.7
Federal public administration	18	4 593	45	134	419	429	446	1 093	1 297	402	236	92	42.5
State and local public administration	–	5 043	104	177	741	520	411	855	1 321	483	334	97	41.6

[1]Includes allocated cases not shown separately.

Table 187. Age of Employed Persons by Industry 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	Persons 14 and 15 years old	Persons 16 years old and over											
		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	Median age
PHOENIX SMSA													
Male employed	**3 299**	**222 924**	**7 496**	**9 216**	**25 054**	**28 203**	**24 846**	**48 183**	**44 596**	**16 385**	**11 347**	**7 598**	**38.5**
Agriculture, forestry, and fisheries	**311**	**10 635**	**477**	**513**	**964**	**1 023**	**785**	**2 004**	**2 209**	**974**	**827**	**859**	**42.6**
Agriculture	311	10 584	477	513	964	1 023	772	2 004	2 186	959	827	859	42.7
Forestry and fisheries	–	51	–	–	–	–	13	–	23	15	–	–	...
Mining	**5**	**974**	**11**	**16**	**114**	**122**	**155**	**203**	**219**	**90**	**33**	**11**	**38.4**
Construction	**100**	**24 700**	**223**	**711**	**2 823**	**3 298**	**3 047**	**5 457**	**5 335**	**1 915**	**1 272**	**619**	**39.1**
Manufacturing	**1 041**	**49 113**	**716**	**1 367**	**5 757**	**7 669**	**6 711**	**11 722**	**9 430**	**3 154**	**1 794**	**793**	**37.0**
Durable goods	71	38 624	298	861	4 448	6 381	5 425	9 575	7 453	2 471	1 267	445	37.0
Logging	6	7	–	–	3	–	–	–	4	–	–	–	...
Sawmills, planing mills, and millwork	–	669	5	37	134	96	50	80	148	71	21	27	36.6
Miscellaneous wood products	–	132	10	14	8	11	–	18	15	31	19	6	48.3
Furniture and fixtures	9	851	57	84	131	77	79	162	177	31	27	26	34.8
Stone, clay, and glass products	–	1 764	27	41	222	242	228	394	314	195	80	21	38.1
Cement, concrete, gypsum, and plaster products	–	1 468	18	24	151	214	194	344	265	167	70	21	38.9
Primary iron and steel industries	–	760	19	11	87	89	128	192	144	53	30	7	37.4
Primary nonferrous industries	5	2 250	–	53	370	303	212	412	486	227	160	27	39.5
Fabricated metal industries, including not specified metal	12	2 901	24	134	486	419	352	605	567	176	107	31	35.6
Machinery, except electrical	–	10 622	59	131	895	1 742	1 558	3 069	2 153	627	292	96	38.0
Office, accounting, and computing machines	–	4 283	11	27	304	824	817	1 324	787	132	46	11	36.2
Electrical machinery, equipment, and supplies	–	10 052	18	145	1 122	2 003	1 625	2 555	1 761	516	261	46	35.4
Radio, television, and communication equipment	–	3 416	–	36	410	512	511	952	711	202	73	9	37.5
Motor vehicles and motor vehicle equipment	–	454	26	18	48	41	70	115	90	19	27	–	37.1
Aircraft and parts	–	2 408	6	25	231	411	304	605	602	156	44	24	38.8
Other transportation equipment	–	606	9	30	161	86	53	117	65	40	20	25	31.6
Professional and photographic equipment, and watches	–	1 951	4	35	173	456	369	542	272	80	15	5	34.2
Ordnance	–	631	–	16	51	93	53	192	136	54	31	5	40.3
Miscellaneous manufactures and durable goods—allocated	39	2 566	34	87	326	312	344	517	519	195	133	99	38.5
Nondurable goods	970	10 235	418	496	1 271	1 245	1 267	2 073	1 929	678	521	337	37.0
Meat products	8	850	24	–	99	114	128	223	189	53	15	5	37.7
Canning and preserving produce, seafoods, and beverages	4	712	37	41	100	114	67	111	138	74	19	11	34.8
Bakery products	–	453	20	35	67	36	92	112	51	17	19	4	33.7
Other food industries	–	1 408	16	47	112	163	125	349	341	93	112	50	41.9
Yarn, thread, and fabric mills	–	80	6	–	17	6	11	18	5	6	11	–	...
Other textile mill products	–	56	–	12	9	11	–	–	14	–	5	5	...
Apparel and other fabricated textile products	–	549	37	29	74	73	77	97	68	43	15	36	34.0
Paper and allied products	–	436	–	15	67	68	49	92	86	35	16	8	37.1
Printing, publishing, and allied industries	836	3 273	218	197	372	347	396	574	577	238	190	164	36.9
Chemicals and allied products	–	1 169	–	49	180	189	134	248	231	72	47	19	36.3
Petroleum and coal products	–	72	–	–	5	5	–	41	21	–	–	–	...
Rubber and miscellaneous plastic products	–	448	–	27	84	44	89	74	98	8	19	5	33.9
Footwear, except rubber	–	9	–	–	–	3	–	–	–	–	–	6	...
Other nondurable goods	122	720	60	44	85	72	99	134	110	39	53	24	35.0
Not specified manufacturing industries	–	254	–	10	38	43	19	74	48	5	6	11	37.3
Transportation, communications, and other public utilities[1]	**27**	**15 992**	**71**	**179**	**1 414**	**2 262**	**2 237**	**4 168**	**3 558**	**1 143**	**694**	**266**	**39.4**
Railroads and railway express service	–	756	6	–	12	60	73	151	205	116	108	25	48.7
Street railways and bus lines	–	642	6	–	44	33	57	128	207	87	38	42	47.6
Trucking service and warehousing	11	3 757	23	49	333	541	475	1 052	817	286	118	63	39.3
Water transportation	–	36	–	6	–	–	–	11	10	6	3	–	...
Air transportation	–	2 096	15	19	150	390	360	610	417	81	33	21	36.9
All other transportation	–	417	5	7	56	44	27	85	85	62	24	22	43.2
Communications	–	2 588	12	41	376	451	390	679	481	97	46	15	35.4
Electric and gas utilities	–	3 034	4	4	172	421	455	799	764	241	152	22	40.8
Water supply, sanitary services, and other utilities	11	1 721	–	37	153	187	256	465	399	114	100	10	39.9
Wholesale and retail trade	**1 069**	**51 390**	**4 391**	**4 251**	**6 958**	**5 634**	**4 334**	**9 159**	**9 116**	**3 526**	**2 267**	**1 754**	**35.1**
Wholesale trade	76	13 960	128	525	1 490	1 803	1 629	3 190	3 173	980	643	399	39.4
Food and farm products	18	3 060	54	138	341	382	354	761	624	170	175	61	38.4
Retail trade	993	37 430	4 263	3 726	5 468	3 831	2 705	5 969	5 943	2 546	1 624	1 355	32.6
Hardware, farm equipment, and building material retailing	45	2 025	87	63	308	137	155	361	436	244	154	80	42.3
General merchandise stores	8	3 525	201	357	673	415	245	601	587	210	99	137	32.4
Food stores	229	6 342	1 350	739	945	692	343	687	805	365	252	164	26.0
Motor vehicles and accessories retailing	30	5 376	105	395	649	687	525	1 118	1 176	326	239	156	37.9
Gasoline service stations	13	3 236	343	416	525	326	256	514	463	182	135	76	30.2
Apparel and accessories stores	11	1 043	41	120	188	117	76	127	158	76	51	89	33.7
Furniture, home furnishings, and equipment stores	11	2 413	77	153	367	241	210	505	430	201	121	108	38.1
Eating and drinking places	407	6 407	1 669	928	782	494	252	885	637	388	193	179	23.9
Drugstores	17	909	87	76	186	71	80	152	92	50	35	80	32.2
Other retail trade	222	6 154	303	479	845	651	563	1 019	1 159	504	345	286	37.3
Finance, insurance, and real estate	**51**	**12 362**	**97**	**226**	**1 242**	**1 574**	**1 421**	**2 560**	**2 786**	**1 058**	**689**	**709**	**41.3**
Banking and credit agencies	–	3 230	22	112	597	603	423	660	473	155	110	75	33.3
Insurance	6	3 707	5	32	274	534	515	878	935	245	160	129	40.6
Other finance and real estate	45	5 425	70	82	371	437	483	1 022	1 378	658	419	505	46.8
Business and repair services	**143**	**11 105**	**432**	**567**	**1 349**	**1 364**	**1 188**	**2 138**	**2 057**	**947**	**612**	**451**	**38.1**
Advertising	7	404	29	24	38	37	26	108	91	30	16	5	39.4
Commercial research, management, and programing services	5	919	30	9	72	190	153	229	121	44	32	39	35.2
Automobile services	69	3 401	234	271	476	449	284	659	570	262	126	70	34.8
Other business and repair services	62	6 381	139	263	763	688	725	1 142	1 275	611	438	337	40.4
Personal services	**217**	**6 508**	**352**	**273**	**679**	**559**	**545**	**1 028**	**1 274**	**503**	**646**	**649**	**43.2**
Private households	127	646	90	37	42	28	42	60	79	44	91	133	48.0
Hotels and lodging places	43	2 876	204	137	311	238	244	365	521	219	314	325	43.4
Laundering, cleaning, and other garment services	18	881	25	58	80	58	50	172	224	88	94	32	44.9
Barber and beauty shops	7	1 010	–	4	104	143	129	191	234	71	65	69	41.5
Other personal services	22	1 093	33	37	142	92	80	240	216	81	82	90	41.8
Entertainment and recreation services	**66**	**2 672**	**263**	**216**	**486**	**226**	**169**	**321**	**410**	**229**	**189**	**163**	**34.3**
Professional and related services	**198**	**24 496**	**360**	**725**	**2 242**	**2 963**	**2 839**	**6 162**	**4 690**	**1 750**	**1 713**	**1 052**	**40.1**
Health services	30	5 128	82	187	476	581	503	1 309	946	395	406	243	40.6
Educational services, government	10	9 167	78	238	822	1 097	983	2 350	2 089	696	622	192	40.8
Educational services, private	72	1 813	108	106	238	224	186	367	301	100	113	70	36.2
Welfare, religious, and nonprofit membership organizations	48	2 694	54	59	123	168	314	675	479	261	243	318	44.3
Other professional and related services	38	5 694	38	135	583	893	853	1 461	875	298	329	229	37.4
Public administration[1]	**71**	**12 977**	**103**	**172**	**1 026**	**1 509**	**1 415**	**3 261**	**3 512**	**1 096**	**611**	**272**	**41.9**
Postal service	6	2 460	12	23	153	185	138	758	918	195	59	19	44.5
Federal public administration	4	3 374	22	23	139	315	271	881	1 117	357	200	49	45.3
State and local public administration	37	6 715	53	117	654	951	969	1 553	1 398	493	334	193	39.0

[1]Includes allocated cases not shown separately.

Table 187. Age of Employed Persons by Industry 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	Persons 14 and 15 years old	Persons 16 years old and over											
		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	Median age
PHOENIX SMSA—Continued													
Female employed	1 411	139 232	4 069	8 076	22 027	15 053	12 755	27 607	28 476	10 329	6 543	4 297	37.8
Agriculture, forestry, and fisheries	59	1 677	130	123	221	218	165	275	284	112	94	55	34.4
Agriculture	59	1 666	130	123	221	218	165	275	279	112	88	55	34.3
Forestry and fisheries	–	11	–	–	–	–	–	–	5	–	6	–	...
Mining	–	81	–	5	15	7	5	29	–	10	6	4	...
Construction	–	2 039	40	88	260	200	158	435	583	119	90	66	41.3
Manufacturing	45	24 359	198	1 254	4 574	3 579	3 075	5 626	4 420	905	439	289	34.2
Durable goods	17	17 754	100	935	3 476	2 691	2 248	4 167	3 215	601	187	134	33.7
Logging	–	5	–	–	–	–	5	–	–	–	–	–	...
Sawmills, planing mills, and millwork	–	83	4	5	10	4	7	25	28	–	–	–	...
Miscellaneous wood products	–	11	–	–	–	–	5	–	–	–	6	–	...
Furniture and fixtures	3	124	4	–	29	9	10	15	42	5	5	5	41.7
Stone, clay, and glass products	–	173	3	6	21	22	39	13	37	32	–	–	34.4
Cement, concrete, gypsum, and plaster products	–	88	3	6	5	10	19	6	28	11	–	–	...
Primary iron and steel industries	–	62	–	9	6	10	5	19	9	–	–	4	...
Primary nonferrous industries	–	277	–	14	71	59	27	61	34	3	5	3	29.5
Fabricated metal industries, including not specified metal	–	272	4	10	41	36	31	55	70	20	–	5	37.5
Machinery, except electrical	–	2 719	–	99	317	430	347	722	615	144	25	20	37.3
Office, accounting, and computing machines	–	1 770	–	61	242	272	243	490	373	73	9	7	36.4
Electrical machinery, equipment, and supplies	6	11 360	37	674	2 648	1 773	1 464	2 601	1 801	254	70	38	31.9
Radio, television, and communication equipment	6	1 513	5	114	337	208	249	324	193	56	19	8	31.9
Motor vehicles and motor vehicle equipment	–	35	–	4	–	12	–	13	6	–	–	–	...
Aircraft and parts	–	378	9	4	39	82	39	101	80	24	–	–	36.6
Other transportation equipment	–	92	–	5	32	5	5	27	18	–	–	–	...
Professional and photographic equipment, and watches	–	648	11	26	101	67	81	223	114	25	–	–	36.7
Ordnance	–	158	–	–	13	10	24	49	57	5	–	–	41.5
Miscellaneous manufactures and durable goods—allocated	8	1 357	28	79	148	172	159	243	304	89	76	59	38.8
Nondurable goods	28	6 463	93	314	1 052	877	819	1 441	1 161	299	252	155	35.5
Meat products	–	135	–	–	20	18	5	35	30	17	5	5	42.0
Canning and preserving produce, seafoods, and beverages	–	201	–	–	22	10	23	55	59	9	10	13	43.3
Bakery products	8	42	–	4	5	10	–	9	4	5	–	5	...
Other food industries	–	292	–	9	27	34	32	85	69	7	18	11	40.2
Yarn, thread, and fabric mills	–	42	–	–	12	9	8	8	5	–	–	–	...
Other textile mill products	–	60	–	7	5	24	–	18	–	–	–	6	...
Apparel and other fabricated textile products	–	2 434	24	91	398	350	391	522	421	124	66	47	34.5
Paper and allied products	–	154	–	20	28	5	23	37	31	10	–	–	35.3
Printing, publishing, and allied industries	5	1 331	59	96	203	128	96	271	292	76	77	33	38.1
Chemicals and allied products	–	877	5	29	231	181	124	159	115	18	15	–	29.8
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	7	194	5	11	31	35	46	39	27	–	–	–	31.6
Footwear, except rubber	–	6	–	–	–	–	–	–	–	6	–	–	...
Other nondurable goods	8	695	–	47	70	73	71	203	108	27	61	35	39.3
Not specified manufacturing industries	–	142	5	5	46	11	8	18	44	5	–	–	32.5
Transportation, communications, and other public utilities[1]	10	5 371	42	439	1 341	787	559	1 104	740	196	119	44	30.7
Railroads and railway express service	–	56	–	6	24	–	–	5	21	–	–	–	...
Street railways and bus lines	–	160	–	–	9	6	30	57	35	9	14	–	41.1
Trucking service and warehousing	–	427	10	10	75	41	39	130	72	25	11	14	38.0
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	–	621	–	11	193	155	69	136	25	23	–	9	28.4
All other transportation	–	199	8	13	28	34	14	64	18	5	15	–	35.4
Communications	5	3 041	15	365	884	439	311	524	362	68	52	21	27.9
Electric and gas utilities	–	506	4	15	75	71	42	127	133	24	15	–	38.6
Water supply, sanitary services, and other utilities	5	122	–	–	29	20	24	30	13	–	6	–	32.5
Wholesale and retail trade	343	30 327	1 771	2 471	4 041	2 526	2 374	5 715	6 364	2 575	1 609	881	38.5
Wholesale trade	19	3 501	71	208	506	385	319	846	755	228	111	72	38.1
Food and farm products	14	775	21	9	106	82	80	231	175	35	25	11	38.9
Retail trade	324	26 826	1 700	2 263	3 535	2 141	2 055	4 869	5 609	2 347	1 498	809	38.5
Hardware, farm equipment, and building material retailing	–	433	5	17	47	44	32	70	117	30	59	12	45.1
General merchandise stores	26	6 651	246	657	938	463	402	1 207	1 572	580	377	209	40.1
Food stores	33	2 752	140	154	313	215	242	618	621	271	114	64	40.0
Motor vehicles and accessories retailing	5	807	9	56	122	91	84	175	136	68	45	21	37.4
Gasoline service stations	–	185	5	18	6	17	22	40	62	9	6	–	41.1
Apparel and accessories stores	6	1 902	133	163	237	117	90	202	538	169	149	104	45.2
Furniture, home furnishings, and equipment stores	–	886	7	56	134	82	62	144	236	101	54	10	42.1
Eating and drinking places	168	7 079	836	702	926	607	637	1 334	1 148	555	218	116	33.7
Drugstores	10	988	102	93	147	52	80	170	197	81	48	18	36.2
Other retail trade	76	5 143	217	347	665	453	404	909	982	483	428	255	40.3
Finance, insurance, and real estate	5	11 888	181	830	2 630	1 271	1 150	2 154	2 295	712	409	256	34.5
Banking and credit agencies	–	5 145	90	379	1 472	645	507	938	820	203	81	10	29.9
Insurance	–	3 129	58	305	755	322	317	521	565	130	117	39	32.0
Other finance and real estate	5	3 614	33	146	403	304	326	695	910	379	211	207	43.6
Business and repair services	42	4 462	135	303	770	515	422	888	810	270	201	148	36.0
Advertising	–	199	10	4	37	20	23	60	25	5	–	15	35.9
Commercial research, management, and programing services	–	602	29	17	77	88	69	104	108	47	33	30	37.0
Automobile services	5	411	23	48	81	47	49	88	45	10	15	5	30.7
Other business and repair services	37	3 250	73	234	575	360	281	636	632	208	153	98	36.6
Personal services	665	12 206	712	587	1 523	1 012	573	1 792	2 577	1 372	1 041	1 017	44.5
Private households	520	3 578	391	131	177	135	123	488	726	456	426	525	49.7
Hotels and lodging places	10	2 913	51	147	309	262	151	445	687	357	273	231	46.3
Laundering, cleaning, and other garment services	37	1 643	153	106	164	88	81	291	420	161	120	59	42.9
Barber and beauty shops	20	2 112	13	102	607	336	78	267	382	171	93	63	30.0
Other personal services	78	1 960	104	101	266	191	140	301	362	227	129	139	40.9
Entertainment and recreation services	50	1 344	113	156	227	93	75	251	248	60	67	54	35.3
Professional and related services	184	40 006	675	1 628	5 731	4 405	3 817	8 380	8 495	3 377	2 176	1 322	39.5
Health services	50	14 149	238	562	2 053	1 451	1 287	3 072	3 051	1 339	668	428	39.8
Educational services, government	25	13 819	107	468	1 822	1 543	1 208	3 104	3 320	1 117	803	327	40.7
Educational services, private	45	4 098	174	277	586	394	413	745	725	329	279	176	37.8
Welfare, religious, and nonprofit membership organizations	38	2 359	60	75	221	253	212	450	475	243	200	170	43.0
Other professional and related services	26	5 581	96	246	1 049	764	697	1 009	924	349	226	221	34.6
Public administration[1]	8	5 472	72	192	694	440	382	958	1 660	621	292	161	45.0
Postal service	–	366	7	–	52	13	27	87	117	33	10	20	44.7
Federal public administration	8	1 552	–	34	117	133	102	328	514	194	77	53	46.2
State and local public administration	–	3 306	59	133	484	278	235	521	976	362	181	77	43.9

[1]Includes allocated cases not shown separately.

Table 187. Age of Employed Persons by Industry 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	Persons 14 and 15 years old	Persons 16 years old and over										
		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	Median age
TUCSON SMSA													
Male employed	**917**	**73 955**	**2 218**	**2 999**	**8 912**	**8 776**	**7 477**	**15 387**	**15 578**	**5 917**	**3 991**	**2 700**	**39.3**
Agriculture, forestry, and fisheries	**48**	**1 714**	**92**	**89**	**183**	**146**	**138**	**344**	**303**	**188**	**128**	**103**	**41.1**
Agriculture	48	1 682	92	89	183	141	138	330	303	175	128	103	41.0
Forestry and fisheries	–	32	–	–	–	5	–	14	–	13	–	–	...
Mining	**7**	**7 250**	**15**	**165**	**1 099**	**1 141**	**1 021**	**1 910**	**1 132**	**460**	**242**	**65**	**36.0**
Construction	**60**	**8 597**	**59**	**209**	**972**	**846**	**1 035**	**2 006**	**2 053**	**733**	**431**	**253**	**40.9**
Manufacturing	**247**	**7 216**	**133**	**259**	**639**	**802**	**662**	**1 749**	**1 795**	**568**	**431**	**178**	**41.4**
Durable goods	5	5 240	34	142	389	526	462	1 362	1 418	454	341	112	42.8
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	–	119	–	15	34	9	–	23	5	16	12	5	35.7
Miscellaneous wood products	–	10	–	–	–	–	–	–	5	–	–	5	...
Furniture and fixtures	–	121	9	10	15	16	10	18	29	14	–	–	35.3
Stone, clay, and glass products	–	393	5	20	29	29	32	111	127	15	21	4	42.3
Cement, concrete, gypsum, and plaster products	–	267	5	4	17	29	21	72	104	5	10	–	43.0
Primary iron and steel industries	–	47	–	5	4	11	9	10	3	–	5	–	...
Primary nonferrous industries	–	108	–	3	10	21	11	25	23	5	5	5	38.6
Fabricated metal industries, including not specified metal	–	535	4	8	42	76	50	120	152	27	36	20	42.3
Machinery, except electrical	–	464	6	33	81	50	31	73	94	31	36	29	39.2
Office, accounting, and computing machines	–	32	–	–	5	9	9	4	–	–	5	–	...
Electrical machinery, equipment, and supplies	–	676	–	21	82	82	71	200	152	28	36	4	39.1
Radio, television, and communication equipment	–	124	–	5	4	5	10	52	30	6	12	–	42.3
Motor vehicles and motor vehicle equipment	–	21	–	–	–	5	–	6	5	–	–	5	...
Aircraft and parts	–	324	–	–	18	16	30	101	77	45	32	5	44.7
Other transportation equipment	–	32	–	–	–	6	–	4	17	–	5	–	...
Professional and photographic equipment, and watches	–	42	–	–	–	8	5	10	14	5	–	–	...
Ordnance	–	2 057	–	9	36	158	205	604	642	251	147	5	45.3
Miscellaneous manufactures and durable goods—allocated	5	291	10	18	38	39	8	57	73	17	6	25	40.7
Nondurable goods	239	1 920	99	113	241	273	188	383	358	114	85	66	36.2
Meat products	–	54	–	–	5	16	6	27	–	–	–	–	...
Canning and preserving produce, seafoods, and beverages	–	235	6	24	38	72	25	17	46	–	3	4	28.4
Bakery products	–	108	–	–	16	39	17	29	4	–	–	3	29.9
Other food industries	–	231	4	4	9	16	28	74	54	22	13	7	42.4
Yarn, thread, and fabric mills	–	23	–	5	–	–	–	5	–	6	–	7	...
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	–	40	5	–	5	12	–	5	13	–	–	–	...
Paper and allied products	–	30	–	–	–	–	13	–	5	4	–	8	...
Printing, publishing, and allied industries	171	757	70	59	104	85	45	143	130	44	49	28	36.1
Chemicals and allied products	–	157	–	–	18	15	31	39	28	10	16	–	38.7
Petroleum and coal products	–	36	–	–	4	–	5	16	11	–	–	–	...
Rubber and miscellaneous plastic products	–	83	–	–	11	13	9	5	20	16	4	5	...
Footwear, except rubber	–	23	–	–	5	–	5	–	9	–	–	4	...
Other nondurable goods	68	143	14	21	26	5	4	23	38	12	–	–	35.7
Not specified manufacturing industries	3	56	–	4	9	3	12	4	19	–	5	–	...
Transportation, communications, and other public utilities[1]	**17**	**5 878**	**41**	**146**	**621**	**691**	**647**	**1 237**	**1 461**	**594**	**326**	**114**	**41.4**
Railroads and railway express service	6	1 458	–	10	146	86	44	229	407	312	182	42	50.3
Street railways and bus lines	–	286	–	–	39	24	39	33	83	32	33	3	46.0
Trucking service and warehousing	–	735	3	16	34	73	67	203	200	68	37	34	43.6
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	6	658	5	10	62	105	112	196	128	20	11	9	36.8
All other transportation	–	165	–	5	–	45	–	34	55	22	4	–	44.6
Communications	5	899	5	43	113	159	120	204	208	30	4	13	35.5
Electric and gas utilities	–	765	5	31	140	99	120	135	149	48	38	–	34.5
Water supply, sanitary services, and other utilities	–	670	11	23	63	77	113	150	169	55	5	4	38.2
Wholesale and retail trade	**281**	**15 081**	**1 228**	**1 320**	**2 252**	**1 682**	**1 168**	**2 370**	**2 594**	**1 102**	**840**	**525**	**34.5**
Wholesale trade	15	2 866	26	88	374	429	298	615	635	192	152	57	38.5
Food and farm products	6	566	–	20	82	78	59	125	105	43	48	6	38.5
Retail trade	266	12 215	1 202	1 232	1 878	1 253	870	1 755	1 959	910	688	468	33.1
Hardware, farm equipment, and building material retailing	–	738	29	53	101	77	31	131	158	55	59	44	41.0
General merchandise stores	4	1 208	45	102	235	127	113	139	233	91	74	49	34.2
Food stores	20	1 656	229	209	286	190	99	235	172	107	76	53	27.7
Motor vehicles and accessories retailing	5	1 890	35	143	200	241	184	435	370	157	81	44	38.3
Gasoline service stations	30	1 280	142	172	224	122	136	127	174	78	81	24	29.2
Apparel and accessories stores	–	453	11	87	110	43	24	48	61	28	13	28	27.2
Furniture, home furnishings, and equipment stores	–	851	30	53	126	98	51	144	157	97	50	45	39.7
Eating and drinking places	143	2 095	548	275	287	147	66	228	271	110	93	70	23.9
Drugstores	5	363	26	20	79	43	43	33	35	16	53	15	31.6
Other retail trade	59	1 681	107	118	230	165	123	235	328	171	108	96	39.1
Finance, insurance, and real estate	**10**	**3 689**	**43**	**20**	**345**	**397**	**370**	**771**	**826**	**357**	**251**	**309**	**43.7**
Banking and credit agencies	–	778	–	3	152	120	94	166	139	44	31	29	36.2
Insurance	5	965	15	–	68	115	117	269	249	56	40	36	41.2
Other finance and real estate	5	1 946	28	17	125	162	159	336	438	257	180	244	48.3
Business and repair services	**28**	**3 086**	**147**	**113**	**404**	**325**	**301**	**524**	**671**	**240**	**227**	**134**	**39.8**
Advertising	15	75	6	–	15	14	24	–	9	7	–	–	...
Commercial research, management, and programing services	–	283	–	5	29	42	38	35	71	26	27	10	42.9
Automobile services	9	1 100	61	61	172	112	90	195	228	87	50	44	37.8
Other business and repair services	4	1 628	80	47	188	157	149	294	363	120	150	80	41.6
Personal services	**94**	**2 521**	**168**	**174**	**318**	**251**	**183**	**291**	**506**	**194**	**173**	**263**	**40.7**
Private households	53	339	32	56	25	19	15	15	43	10	31	93	46.7
Hotels and lodging places	14	929	79	43	172	70	51	89	171	95	79	80	40.6
Laundering, cleaning, and other garment services	9	500	49	29	51	80	42	69	93	33	37	17	34.9
Barber and beauty shops	–	366	–	–	33	49	41	63	109	18	–	53	44.5
Other personal services	18	387	8	46	37	33	34	55	90	38	26	20	41.5
Entertainment and recreation services	**50**	**931**	**52**	**64**	**197**	**80**	**78**	**113**	**185**	**51**	**64**	**47**	**34.6**
Professional and related services	**70**	**12 410**	**227**	**395**	**1 403**	**1 760**	**1 336**	**2 639**	**2 515**	**937**	**623**	**575**	**39.1**
Health services	4	2 217	45	84	230	257	151	440	539	214	118	139	42.8
Educational services, government	–	5 982	57	218	728	960	752	1 252	1 181	393	282	159	37.2
Educational services, private	14	943	47	43	94	125	115	183	164	75	31	66	37.6
Welfare, religious, and nonprofit membership organizations	22	1 179	41	24	148	100	101	256	186	154	90	79	41.9
Other professional and related services	30	2 089	37	26	203	318	217	508	445	101	102	132	39.8
Public administration[1]	**5**	**5 582**	**13**	**45**	**479**	**655**	**538**	**1 433**	**1 537**	**493**	**255**	**134**	**42.4**
Postal service	–	699	–	7	25	70	50	206	266	56	16	3	44.6
Federal public administration	–	2 585	10	29	181	216	201	657	927	206	117	41	45.0
State and local public administration	–	2 177	3	5	241	345	272	554	333	223	117	84	39.0

[1]Includes allocated cases not shown separately.

Table 187. Age of Employed Persons by Industry 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	Persons 14 and 15 years old	Persons 16 years old and over											
		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	Median age
TUCSON SMSA—Continued													
Female employed	562	43 450	1 315	2 385	6 482	4 482	3 732	8 369	9 010	3 353	2 587	1 735	39.0
Agriculture, forestry, and fisheries	7	254	10	27	37	21	16	49	58	13	3	20	38.3
Agriculture	7	235	10	27	37	16	16	43	50	13	3	20	37.7
Forestry and fisheries	–	19	–	–	–	5	–	6	8	–	–	–	...
Mining	–	243	5	15	46	20	33	37	44	5	6	32	35.7
Construction	6	609	14	17	86	45	67	140	145	11	47	37	40.4
Manufacturing	15	2 818	67	120	544	370	193	601	606	191	71	55	36.9
Durable goods	–	1 800	24	76	327	237	112	416	434	104	35	35	38.0
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	–	31	–	–	5	–	4	16	6	–	–	–	...
Miscellaneous wood products	–	5	–	–	–	–	–	–	–	5	–	–	...
Furniture and fixtures	–	18	–	–	14	–	–	4	–	–	–	–	...
Stone, clay, and glass products	–	25	–	–	–	–	–	15	5	–	5	–	...
Cement, concrete, gypsum, and plaster products	–	20	–	–	–	–	–	15	5	–	–	–	...
Primary iron and steel industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary nonferrous industries	–	19	–	–	–	6	–	13	–	–	–	–	...
Fabricated metal industries, including not specified metal	–	191	–	5	14	32	10	63	41	20	6	–	40.5
Machinery, except electrical	–	116	–	6	21	26	–	14	44	5	–	–	38.6
Office, accounting, and computing machines	–	38	–	–	8	9	–	5	16	–	–	–	...
Electrical machinery, equipment, and supplies	–	595	–	45	188	82	35	124	98	12	9	2	28.9
Radio, television, and communication equipment	–	73	–	5	44	12	–	5	7	–	–	–	...
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
Aircraft and parts	–	76	–	–	6	18	–	11	29	12	–	–	...
Other transportation equipment	–	16	4	–	–	–	–	7	5	–	–	–	...
Professional and photographic equipment, and watches	–	21	–	–	16	–	–	5	–	–	–	–	...
Ordnance	–	519	–	6	44	59	58	112	173	34	9	24	43.3
Miscellaneous manufactures and durable goods—allocated	–	168	20	14	19	14	5	32	33	16	6	9	38.8
Nondurable goods	15	1 000	43	44	217	133	73	185	162	87	36	20	34.3
Meat products	–	–	–	–	–	–	–	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	4	33	–	3	20	–	–	5	5	–	–	–	...
Bakery products	–	15	–	–	–	–	5	10	–	–	–	–	...
Other food industries	–	86	–	–	22	14	10	18	18	4	–	–	...
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–	–	–	–	–	–
Other textile mill products	–	9	–	–	–	–	–	–	–	–	5	4	...
Apparel and other fabricated textile products	–	181	6	11	15	19	5	68	18	28	–	11	40.1
Paper and allied products	–	10	–	–	–	–	10	–	–	–	–	–	...
Printing, publishing, and allied industries	11	445	32	26	115	50	38	63	63	26	27	5	30.0
Chemicals and allied products	–	48	–	4	13	–	–	5	16	10	–	–	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	–	39	–	–	10	9	–	6	–	10	4	–	...
Footwear, except rubber	–	10	–	–	–	–	5	–	5	–	–	–	...
Other nondurable goods	–	124	5	–	22	41	–	10	37	9	–	–	29.3
Not specified manufacturing industries	–	18	–	–	–	–	8	–	10	–	–	–	...
Transportation, communications, and other public utilities[1]	12	1 494	10	125	345	184	117	269	267	86	49	42	33.5
Railroads and railway express service	–	80	5	–	–	–	5	4	40	16	–	10	...
Street railways and bus lines	4	90	–	–	10	–	–	26	39	9	–	6	...
Trucking service and warehousing	–	121	–	6	19	6	20	20	39	–	6	5	39.8
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	–	140	–	–	14	40	6	27	36	8	3	6	38.7
All other transportation	–	66	–	7	5	9	4	5	17	13	6	–	...
Communications	5	751	5	96	224	110	56	144	58	20	29	9	27.3
Electric and gas utilities	–	129	–	4	50	9	9	31	21	5	–	–	30.8
Water supply, sanitary services, and other utilities	–	69	–	9	6	10	6	12	11	10	5	–	...
Wholesale and retail trade	103	9 546	575	794	1 243	768	840	1 911	1 904	659	538	314	37.9
Wholesale trade	–	577	12	25	65	59	69	121	137	25	53	11	39.8
Food and farm products	–	108	–	4	17	5	6	15	28	10	17	6	47.5
Retail trade	103	8 969	563	769	1 178	709	771	1 790	1 767	634	485	303	37.8
Hardware, farm equipment, and building material retailing	–	157	9	3	28	13	–	45	39	5	11	4	40.7
General merchandise stores	–	2 141	60	157	249	156	254	506	430	142	114	73	38.8
Food stores	–	996	75	56	89	72	68	268	258	71	20	19	40.1
Motor vehicles and accessories retailing	–	267	12	39	37	11	55	50	36	11	16	–	33.1
Gasoline service stations	–	112	11	16	16	10	11	10	24	5	5	4	31.4
Apparel and accessories stores	2	783	33	67	119	39	57	133	155	83	55	42	40.8
Furniture, home furnishings, and equipment stores	7	299	–	21	43	50	19	45	50	34	20	17	38.7
Eating and drinking places	56	2 417	275	227	319	247	177	470	396	135	139	32	34.0
Drugstores	–	427	44	60	65	27	6	47	89	45	24	20	37.4
Other retail trade	38	1 370	44	123	213	84	124	216	290	103	81	92	39.5
Finance, insurance, and real estate	12	3 200	71	199	606	306	284	626	622	215	149	122	37.1
Banking and credit agencies	5	1 241	5	72	298	161	149	275	204	38	27	12	32.8
Insurance	–	504	14	9	91	58	43	124	69	44	24	28	38.0
Other finance and real estate	7	1 455	52	118	217	87	92	227	349	133	98	82	42.1
Business and repair services	–	1 190	42	48	173	134	102	199	231	121	77	63	39.8
Advertising	–	37	–	–	15	17	–	5	–	–	–	–	...
Commercial research, management, and programing services	–	196	5	6	21	27	15	30	45	8	30	9	43.0
Automobile services	–	140	5	16	19	18	–	35	20	21	–	6	38.4
Other business and repair services	–	817	32	26	118	72	87	129	166	92	47	48	40.7
Personal services	306	5 231	215	282	609	455	383	785	1 022	531	454	495	43.6
Private households	245	2 092	145	66	133	131	148	307	360	261	240	301	48.2
Hotels and lodging places	–	1 113	26	50	121	106	112	150	260	121	88	79	44.4
Laundering, cleaning, and other garment services	–	621	6	61	97	44	24	141	159	42	30	17	40.6
Barber and beauty shops	16	702	–	54	208	107	46	80	125	39	28	15	29.2
Other personal services	45	703	38	51	50	67	53	107	118	68	68	83	43.6
Entertainment and recreation services	16	458	43	55	86	28	33	116	28	28	32	9	32.6
Professional and related services	85	16 793	231	628	2 550	1 987	1 546	3 320	3 599	1 388	1 036	508	39.4
Health services	12	5 918	72	191	855	723	563	1 230	1 359	460	345	120	39.5
Educational services, government	11	6 670	62	261	1 089	796	619	1 286	1 480	569	391	117	39.0
Educational services, private	21	1 578	–	71	192	179	204	359	211	138	109	115	39.0
Welfare, religious, and nonprofit membership organizations	–	928	43	28	117	80	46	172	235	81	71	55	43.7
Other professional and related services	41	1 699	54	77	297	209	114	273	314	140	120	101	38.6
Public administration[1]	–	1 614	32	75	157	164	118	316	484	105	125	38	43.3
Postal service	–	114	–	5	4	16	7	26	23	5	5	23	44.6
Federal public administration	–	718	21	41	26	45	48	181	274	54	24	4	44.8
State and local public administration	–	751	11	19	124	97	63	103	187	40	96	11	41.0

[1]Includes allocated cases not shown separately.

Table 188. Industry of the Male Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970

[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 loss	$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
THE STATE												
Total												
Experienced civilian labor force	**390 549**	**50 558**	**42 689**	**24 284**	**28 993**	**33 030**	**37 680**	**62 106**	**75 792**	**35 417**	**7 417**	**8 432**
Agriculture, forestry, and fisheries	**21 582**	**5 131**	**4 947**	**2 571**	**2 272**	**1 657**	**1 009**	**1 120**	**1 500**	**1 375**	**4 277**	**5 343**
Agriculture	20 876	5 056	4 853	2 513	2 231	1 598	978	1 007	1 301	1 339	4 211	5 248
Forestry and fisheries	706	75	94	58	41	59	31	113	199	36	7 839	9 504
Mining	**18 432**	**904**	**1 207**	**563**	**927**	**1 708**	**2 809**	**5 514**	**4 281**	**519**	**8 398**	**8 791**
Construction	**44 873**	**3 813**	**4 083**	**2 720**	**3 155**	**3 879**	**4 582**	**7 870**	**11 075**	**3 696**	**8 052**	**8 995**
Manufacturing	**67 197**	**4 927**	**5 019**	**3 438**	**4 707**	**5 557**	**7 189**	**12 504**	**17 192**	**6 664**	**8 442**	**9 288**
Durable goods	52 267	3 152	3 442	2 512	3 490	4 313	5 548	9 746	14 510	5 554	8 754	9 565
Logging	389	17	28	11	35	49	46	92	85	26	8 185	7 977
Sawmills, planing mills, and millwork	2 171	273	333	334	182	219	227	275	277	51	5 799	7 023
Miscellaneous wood products	167	46	20	20	37	12	5	5	22	–	4 875	...
Furniture and fixtures	1 060	180	146	89	66	88	84	185	151	71	6 557	8 220
Stone, clay, and glass products	2 776	206	228	174	193	227	332	547	747	122	8 102	9 197
Cement, concrete, gypsum, and plaster products	2 302	97	186	140	149	176	301	480	687	86	8 425	9 383
Primary iron and steel industries	940	86	51	51	99	101	205	167	123	57	7 400	7 682
Primary nonferrous industries	5 342	162	267	222	384	552	1 025	1 393	1 103	234	8 085	8 539
Fabricated metal industries, including not specified metal	3 846	318	367	299	373	506	566	621	626	170	7 106	7 695
Machinery, except electrical	11 626	555	452	323	595	771	808	1 984	4 285	1 853	10 379	11 172
Office, accounting, and computing machines	4 408	88	83	83	210	289	232	697	1 704	1 022	11 532	12 049
Electrical machinery, equipment, and supplies	11 296	410	571	351	608	828	1 170	2 198	3 656	1 504	9 556	10 240
Radio, television, and communication equipment	3 652	100	213	79	141	245	329	811	1 233	501	9 773	10 402
Motor vehicles and motor vehicle equipment	599	43	32	45	47	51	28	106	180	67	9 009	9 615
Aircraft and parts	2 941	76	125	50	154	199	273	715	946	403	9 660	10 099
Other transportation equipment	737	110	177	84	49	101	35	90	64	27	4 970	6 711
Professional and photographic equipment, and watches	2 060	77	81	41	130	180	185	429	616	321	9 566	9 938
Ordnance	2 733	76	135	86	171	157	238	484	948	438	10 103	11 197
Miscellaneous manufactures and durable goods—allocated	3 584	517	429	332	367	272	321	455	681	210	6 540	7 745
Nondurable goods	14 531	1 743	1 562	909	1 174	1 195	1 598	2 714	2 591	1 045	7 427	8 329
Meat products	955	47	59	51	50	103	181	275	167	22	7 925	8 272
Canning and preserving produce, seafoods, and beverages	1 071	142	135	114	78	98	114	120	206	64	6 679	7 880
Bakery products	624	56	33	37	61	57	89	151	116	24	7 764	8 297
Other food industries	1 923	138	171	118	252	231	213	386	279	135	7 242	7 938
Yarn, thread, and fabric mills	122	29	24	11	6	27	11	9	5	–	4 727	...
Other textile mill products	65	–	15	15	16	–	–	–	14	5	...	...
Apparel and other fabricated textile products	763	139	147	70	78	34	53	64	121	57	5 327	7 406
Paper and allied products	1 109	42	107	70	77	134	89	224	259	107	8 317	8 995
Printing, publishing, and allied industries	4 472	760	497	195	249	253	442	901	846	329	7 638	8 605
Chemicals and allied products	1 710	122	164	103	144	144	162	351	323	197	8 091	8 848
Petroleum and coal products	118	–	10	4	10	–	–	31	36	27	10 556	...
Rubber and miscellaneous plastic products	561	60	66	44	60	53	70	101	58	49	6 953	7 848
Footwear, except rubber	51	16	12	6	12	–	5	–	–	–	...	...
Other nondurable goods	987	192	122	71	81	61	169	101	161	29	6 451	7 537
Not specified manufacturing industries	399	32	15	17	43	49	43	44	91	65	8 023	9 500
Transportation, communications, and other public utilities[1]	**29 527**	**1 684**	**2 164**	**1 567**	**2 232**	**2 915**	**3 310**	**6 105**	**7 591**	**1 959**	**8 292**	**8 856**
Railroads and railway express service	4 090	157	201	150	179	363	575	915	1 277	273	8 918	9 268
Street railways and bus lines	1 413	171	183	101	194	215	137	185	190	37	6 267	6 881
Trucking service and warehousing	5 873	419	474	355	526	539	609	1 197	1 336	418	8 024	8 856
Water transportation	72	6	–	6	7	14	13	26	–	–	...	...
Air transportation	3 037	96	167	100	144	200	400	844	811	275	8 975	9 257
All other transportation	774	90	116	68	126	79	74	117	66	38	5 897	6 707
Communications	4 276	209	263	164	253	285	285	793	1 634	390	9 712	10 214
Electric and gas utilities	5 292	141	197	123	207	556	570	1 282	1 858	358	9 329	9 568
Water supply, sanitary services, and other utilities	3 193	197	288	377	479	525	474	525	246	82	6 487	6 862
Wholesale and retail trade	**82 813**	**17 311**	**11 253**	**5 724**	**6 296**	**6 710**	**7 304**	**10 665**	**11 202**	**6 348**	**6 123**	**7 733**
Wholesale trade	19 783	1 733	1 800	1 137	1 463	1 693	2 306	3 649	3 776	2 226	7 896	8 729
Food and farm products	5 088	467	473	285	368	396	664	1 196	827	412	7 836	8 522
Retail trade	63 030	15 578	9 453	4 587	4 833	5 017	4 998	7 016	7 426	4 122	5 393	7 322
Hardware, farm equipment, and building material retailing	3 905	568	418	254	408	423	425	607	501	301	6 720	7 655
General merchandise stores	5 828	1 284	952	401	443	453	526	734	706	329	5 625	7 446
Food stores	9 936	2 880	1 661	643	708	770	918	1 112	899	345	4 664	6 976
Motor vehicles and accessories retailing	9 164	982	1 066	604	766	856	947	1 390	1 652	901	7 325	8 289
Gasoline service stations	6 826	1 862	1 321	625	564	593	388	644	549	280	4 368	6 328
Apparel and accessories stores	1 730	391	236	113	192	147	151	180	203	117	5 651	7 472
Furniture, home furnishings, and equipment stores	3 822	626	436	314	244	328	428	580	461	405	6 887	7 928
Eating and drinking places	10 451	4 573	1 707	739	600	610	453	579	730	460	2 764	6 100
Drugstores	1 571	376	193	98	67	60	45	217	332	183	6 858	9 615
Other retail trade	9 797	2 036	1 463	796	841	777	717	973	1 393	801	5 718	7 291
Finance, insurance, and real estate	**18 158**	**1 635**	**1 755**	**1 081**	**1 073**	**1 369**	**1 468**	**2 284**	**3 942**	**3 551**	**8 611**	**9 722**
Banking and credit agencies	4 523	226	493	284	406	429	463	662	1 013	547	7 915	8 849
Insurance	5 144	294	310	144	219	379	439	822	1 455	1 082	9 915	10 746
Other finance and real estate	8 491	1 115	952	653	448	561	566	800	1 474	1 922	7 913	9 602
Business and repair services	**16 701**	**2 936**	**2 400**	**1 215**	**1 544**	**1 579**	**1 462**	**1 985**	**2 447**	**1 133**	**6 162**	**7 412**
Advertising	549	122	44	19	35	48	48	88	111	34	7 135	8 970
Commercial research, management, and programing services	1 387	154	145	21	88	43	93	209	382	252	9 431	10 638
Automobile services	5 493	1 116	780	450	530	573	507	700	628	209	5 756	6 918
Other business and repair services	9 272	1 544	1 431	725	891	915	814	988	1 326	638	6 049	7 245
Personal services	**11 372**	**2 835**	**2 394**	**919**	**1 004**	**884**	**794**	**894**	**979**	**669**	**4 497**	**6 191**
Private households	1 269	737	304	48	46	67	20	14	18	15	1 722	2 893
Hotels and lodging places	4 943	1 327	1 194	427	432	346	268	346	322	281	3 917	5 690
Laundering, cleaning, and other garment services	1 686	243	336	121	182	182	161	163	176	122	5 786	6 696
Barber and beauty shops	1 637	115	274	159	229	168	222	189	174	107	6 247	6 732
Other personal services	1 837	413	286	164	115	121	123	182	289	144	5 483	7 269
Entertainment and recreation services	**4 161**	**1 169**	**649**	**286**	**350**	**255**	**293**	**391**	**431**	**337**	**4 918**	**7 000**
Professional and related services	**47 088**	**6 294**	**5 119**	**2 931**	**3 680**	**3 353**	**3 310**	**5 967**	**9 305**	**7 129**	**7 655**	**8 650**
Health services	8 874	1 094	1 038	669	706	638	520	749	1 038	2 422	7 562	8 860
Educational services, government	20 212	2 285	2 011	1 106	1 675	1 474	1 606	3 010	4 953	2 092	7 968	8 301
Educational services, private	3 658	870	408	289	288	240	284	463	622	194	5 910	7 679
Welfare, religious, and nonprofit membership organizations	5 227	1 091	815	440	466	517	335	663	711	189	5 574	6 424
Other professional and related services	9 117	954	847	427	545	484	565	1 082	1 981	2 232	9 361	11 243
Public administration[1]	**28 645**	**1 919**	**1 699**	**1 269**	**1 753**	**3 164**	**4 150**	**6 807**	**5 847**	**2 037**	**8 108**	**8 527**
Postal service	3 827	159	217	70	103	409	828	1 468	521	52	8 174	8 410
Federal public administration	11 642	665	586	322	569	953	1 448	2 469	3 173	1 457	9 035	9 377
State and local public administration	12 151	867	718	804	996	1 699	1 808	2 738	2 035	486	7 548	7 939

[1]Includes allocated cases not shown separately.

Table 188. **Industry 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 loss	$2,000 to $3,999	$4,000 to $4,999	$5,000 to $6,999	$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
THE STATE—Continued												
Negro												
Experienced civilian labor force	**8 478**	**1 488**	**1 666**	**1 196**	**1 090**	**940**	**648**	**866**	**453**	**131**	**4 907**	**5 613**
Agriculture, forestry, and fisheries	**689**	**202**	**205**	**96**	**83**	**36**	**15**	**30**	**16**	**6**	**3 390**	**4 420**
Agriculture	689	202	205	96	83	36	15	30	16	6	3 390	4 420
Forestry and fisheries	–	–	–	–	–	–	–	–	–	–	–	–
Mining	**190**	**17**	**70**	**9**	**5**	**8**	**46**	**30**	**5**	**–**	**4 889**	**7 256**
Construction	**948**	**79**	**157**	**138**	**120**	**106**	**92**	**164**	**83**	**9**	**5 833**	**6 194**
Manufacturing	**1 380**	**189**	**244**	**262**	**111**	**180**	**174**	**154**	**66**	**–**	**4 981**	**6 268**
Durable goods	1 018	116	152	196	80	132	154	128	60	–	5 563	6 569
Logging	15	–	5	6	–	–	–	–	4	–	...	–
Sawmills, planing mills, and millwork	117	8	20	25	14	16	13	21	–	–	5 393	...
Miscellaneous wood products	–	–	–	–	–	–	–	–	–	–	–	–
Furniture and fixtures	10	–	1	–	–	–	5	4	–	–	...	...
Stone, clay, and glass products	100	–	32	11	6	4	10	22	15	–	...	...
Cement, concrete, gypsum, and plaster products	81	–	18	6	6	4	10	22	15	–	...	...
Primary iron and steel industries	32	6	–	4	6	4	12	–	–	–	...	...
Primary nonferrous industries	105	10	–	29	13	11	34	8	–	–	6 045	...
Fabricated metal industries, including not specified metal	80	8	22	29	8	–	8	5	–	–	...	...
Machinery, except electrical	121	–	21	23	18	28	21	5	5	–	5 917	...
Office, accounting, and computing machines	46	–	10	–	15	11	10	–	–	–	...	...
Electrical machinery, equipment, and supplies	138	21	15	9	–	39	15	23	16	–	6 615	...
Radio, television, and communication equipment	62	8	7	5	–	23	3	5	11	–	...	...
Motor vehicles and motor vehicle equipment	5	–	5	–	–	–	–	–	–	–	...	...
Aircraft and parts	74	6	10	4	–	10	18	20	6	–	...	...
Other transportation equipment	4	–	–	–	–	–	–	–	4	–	...	...
Professional and photographic equipment, and watches	28	8	3	–	6	–	7	4	–	–	...	...
Ordnance	51	4	–	5	3	13	6	10	10	–	...	...
Miscellaneous manufactures and durable goods—allocated	138	45	18	51	6	7	5	6	–	–	4 118	...
Nondurable goods	352	73	92	59	31	48	20	23	6	–	4 186	5 204
Meat products	46	5	6	–	4	15	8	8	–	–	...	...
Canning and preserving produce, seafoods, and beverages	17	4	4	9	–	–	–	–	–	–	...	...
Bakery products	17	–	3	8	–	–	–	6	–	–	...	...
Other food industries	82	21	16	–	16	12	12	5	–	–	...	...
Yarn, thread, and fabric mills	5	–	–	–	–	5	–	–	–	–	...	...
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	19	11	3	5	–	–	–	–	–	–	...	...
Paper and allied products	36	–	11	8	–	11	–	–	6	–	...	...
Printing, publishing, and allied industries	66	18	21	20	7	–	–	–	–	–	...	...
Chemicals and allied products	18	–	9	–	4	5	–	–	–	–	...	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	–	–	–	–	–	–	–	–	–	–	–	–
Footwear, except rubber	–	–	–	–	–	–	–	–	–	–	–	–
Other nondurable goods	46	14	19	9	–	–	–	4	–	–	...	...
Not specified manufacturing industries	10	–	–	7	–	–	–	3	–	–	...	...
Transportation, communications, and other public utilities[1]	**932**	**104**	**141**	**139**	**163**	**122**	**58**	**129**	**48**	**28**	**5 503**	**5 726**
Railroads and railway express service	65	6	–	5	21	7	15	7	4	–	...	...
Street railways and bus lines	38	–	6	7	7	12	–	6	–	–	...	...
Trucking service and warehousing	210	31	38	15	41	33	8	28	9	7	5 512	5 915
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	84	6	22	14	22	–	4	12	4	–	...	...
All other transportation	13	–	9	–	–	4	–	–	–	–	...	...
Communications	108	8	–	19	14	23	13	15	16	–	6 565	...
Electric and gas utilities	62	22	–	–	–	10	4	10	10	6	...	...
Water supply, sanitary services, and other utilities	252	22	26	63	50	33	14	30	5	9	5 300	5 522
Wholesale and retail trade	**1 390**	**307**	**265**	**251**	**174**	**165**	**78**	**80**	**57**	**13**	**4 490**	**5 248**
Wholesale trade	303	70	63	46	58	32	12	17	–	5	4 402	5 442
Food and farm products	55	10	18	–	10	11	6	–	–	–	...	...
Retail trade	1 087	237	202	205	116	133	66	63	57	8	4 510	5 158
Hardware, farm equipment, and building material retailing	44	15	8	3	10	8	–	–	–	–	...	...
General merchandise stores	73	11	15	9	4	10	20	–	4	–	...	...
Food stores	84	18	30	9	12	2	10	–	3	–	...	...
Motor vehicles and accessories retailing	229	18	28	54	43	37	11	18	20	–	5 337	5 709
Gasoline service stations	69	19	15	16	6	5	–	–	8	–	...	...
Apparel and accessories stores	15	4	–	–	7	–	4	–	–	–	...	...
Furniture, home furnishings, and equipment stores	41	–	4	15	9	7	6	–	–	–	...	...
Eating and drinking places	269	100	36	59	15	13	7	17	14	8	3 917	4 590
Drugstores	33	7	6	8	–	–	–	12	–	–	...	...
Other retail trade	230	45	60	32	10	51	8	16	8	–	4 313	5 200
Finance, insurance, and real estate	**201**	**31**	**53**	**28**	**19**	**15**	**14**	**9**	**26**	**6**	**4 589**	**5 500**
Banking and credit agencies	68	8	23	13	6	9	–	–	3	6	...	...
Insurance	44	–	–	11	–	6	4	6	17	–	...	...
Other finance and real estate	89	23	30	4	13	–	10	3	6	–	...	...
Business and repair services	**440**	**96**	**104**	**59**	**77**	**46**	**26**	**22**	**6**	**4**	**4 339**	**5 263**
Advertising	–	–	–	–	–	–	–	–	–	–	–	–
Commercial research, management, and programing services	10	–	–	–	–	–	4	6	–	–	...	...
Automobile services	195	41	44	33	42	19	11	5	–	–	4 379	5 000
Other business and repair services	235	55	60	26	35	27	11	11	6	4	4 096	5 328
Personal services	**476**	**190**	**106**	**54**	**55**	**33**	**5**	**26**	**–**	**7**	**2 906**	**4 284**
Private households	140	73	35	5	18	5	–	4	–	–	1 918	...
Hotels and lodging places	119	55	30	9	5	15	–	5	–	–	2 300	...
Laundering, cleaning, and other garment services	74	9	26	11	22	3	–	–	–	3	...	...
Barber and beauty shops	53	26	12	–	5	–	–	6	–	4	...	...
Other personal services	90	27	3	29	5	10	5	11	–	–	...	...
Entertainment and recreation services	**106**	**8**	**12**	**5**	**18**	**11**	**–**	**17**	**10**	**25**	**6 909**	**...**
Professional and related services	**953**	**160**	**227**	**80**	**163**	**86**	**36**	**89**	**86**	**26**	**5 058**	**5 485**
Health services	220	28	79	9	34	16	26	11	9	8	4 333	5 559
Educational services, government	357	55	78	30	35	44	6	42	52	15	5 443	6 219
Educational services, private	58	18	19	–	13	–	4	4	–	–	...	...
Welfare, religious, and nonprofit membership organizations	220	29	34	37	53	23	–	19	25	–	5 189	5 338
Other professional and related services	98	30	17	4	28	3	–	13	–	3	...	...
Public administration[1]	**773**	**105**	**82**	**75**	**102**	**132**	**104**	**116**	**50**	**7**	**6 170**	**6 478**
Postal service	106	5	11	–	10	13	15	35	17	–	7 933	...
Federal public administration	237	49	11	–	31	39	54	38	15	–	6 705	7 222
State and local public administration	361	39	42	70	55	67	32	43	13	–	5 536	5 857

[1]Includes allocated cases not shown separately.

Table 188. **Industry 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
THE STATE—Continued												
Persons of Spanish Language or Spanish Surname												
Experienced civilian labor force	**67 704**	**9 927**	**10 189**	**6 322**	**6 691**	**7 040**	**7 408**	**10 324**	**7 486**	**2 317**	**6 103**	**7 034**
Agriculture, forestry, and fisheries	**8 004**	**2 036**	**2 408**	**1 326**	**910**	**559**	**176**	**251**	**198**	**140**	**3 633**	**4 482**
Agriculture	7 904	2 024	2 382	1 326	895	535	176	244	182	140	3 619	4 455
Forestry and fisheries	100	12	26	–	15	24	–	7	16	–	...	...
Mining	**6 605**	**289**	**456**	**178**	**294**	**770**	**1 031**	**2 171**	**1 339**	**77**	**8 262**	**8 562**
Construction	**8 513**	**813**	**913**	**635**	**980**	**958**	**1 122**	**1 468**	**1 305**	**319**	**6 956**	**7 487**
Manufacturing	**10 421**	**999**	**1 203**	**916**	**1 130**	**1 328**	**1 460**	**1 882**	**1 230**	**273**	**6 725**	**7 360**
Durable goods	7 843	624	817	667	796	1 032	1 116	1 531	1 047	213	6 986	7 564
Logging	41	–	8	–	–	–	8	16	–	9	...	...
Sawmills, planing mills, and millwork	450	37	84	105	51	77	57	35	4	–	4 990	5 857
Miscellaneous wood products	72	8	5	6	46	–	–	–	7	–	...	...
Furniture and fixtures	371	58	84	40	41	51	13	39	39	6	5 085	6 559
Stone, clay, and glass products	738	74	96	75	63	122	108	104	88	8	6 500	7 197
Cement, concrete, gypsum, and plaster products	544	20	72	53	39	71	108	93	88	–	7 157	7 654
Primary iron and steel industries	317	35	20	24	44	59	63	44	28	–	6 602	6 860
Primary nonferrous industries	2 014	61	84	110	182	283	387	637	265	5	7 742	8 022
Fabricated metal industries, including not specified metal	841	94	87	117	79	183	101	120	45	15	6 238	6 694
Machinery, except electrical	780	60	61	48	91	45	98	183	148	46	7 867	8 520
Office, accounting, and computing machines	209	–	7	15	34	–	7	65	43	38	9 277	9 477
Electrical machinery, equipment, and supplies	949	91	87	40	58	100	110	197	182	84	7 895	8 350
Radio, television, and communication equipment	306	16	34	11	11	40	43	33	70	48	7 953	8 815
Motor vehicles and motor vehicle equipment	68	7	16	18	12	–	–	7	8	–	...	...
Aircraft and parts	230	9	–	20	26	42	50	43	33	7	7 360	7 678
Other transportation equipment	100	11	56	19	–	–	6	8	–	–	...	...
Professional and photographic equipment, and watches	150	–	17	6	20	35	23	18	18	13	6 914	7 326
Ordnance	333	17	44	21	14	12	42	52	118	13	8 635	10 848
Miscellaneous manufactures and durable goods—allocated	389	62	68	18	69	23	50	28	64	7	5 674	6 609
Nondurable goods	2 505	367	374	249	300	296	344	351	170	54	5 875	6 663
Meat products	378	31	36	25	24	39	108	52	63	–	7 315	7 604
Canning and preserving produce, seafoods, and beverages	258	70	81	52	18	13	12	12	–	–	3 457	4 292
Bakery products	90	18	–	6	14	8	23	14	7	–	...	...
Other food industries	368	69	29	44	77	62	26	36	13	12	5 545	5 846
Yarn, thread, and fabric mills	15	–	9	–	–	–	–	6	–	–	...	...
Other textile mill products	7	–	–	–	7	–	–	–	–	–	...	...
Apparel and other fabricated textile products	188	–	57	25	31	23	29	18	5	–	5 387	5 952
Paper and allied products	152	10	15	11	12	39	34	13	9	9	6 718	7 132
Printing, publishing, and allied industries	497	96	78	32	42	50	44	85	52	18	6 010	6 750
Chemicals and allied products	279	27	32	14	35	37	27	92	15	–	6 851	7 426
Petroleum and coal products	12	–	–	6	6	–	–	–	–	–	...	–
Rubber and miscellaneous plastic products	132	11	19	18	22	19	20	11	6	6	5 818	...
Footwear, except rubber	19	–	8	–	4	–	7	–	–	–	...	...
Other nondurable goods	110	35	10	16	8	6	14	12	–	9	4 625	...
Not specified manufacturing industries	73	8	12	–	34	–	–	–	13	6	...	...
Transportation, communications, and other public utilities[1]	**5 122**	**392**	**462**	**476**	**713**	**610**	**752**	**873**	**688**	**156**	**6 849**	**7 311**
Railroads and railway express service	978	50	33	55	93	151	199	232	137	28	7 538	7 703
Street railways and bus lines	178	28	21	–	51	5	35	25	13	–	5 784	7 371
Trucking service and warehousing	1 058	100	113	100	123	96	110	217	140	59	6 969	7 909
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	328	27	31	7	21	11	79	71	68	13	7 848	8 062
All other transportation	190	31	21	11	44	11	22	30	14	6	5 727	6 545
Communications	349	32	27	12	16	19	45	65	117	16	8 723	9 015
Electric and gas utilities	484	19	41	33	41	50	45	113	115	27	8 230	8 383
Water supply, sanitary services, and other utilities	1 383	80	152	223	311	260	189	99	69	–	5 760	5 976
Wholesale and retail trade	**12 928**	**2 901**	**2 230**	**1 350**	**1 125**	**1 141**	**1 165**	**1 492**	**1 003**	**521**	**4 987**	**6 543**
Wholesale trade	3 243	346	489	295	438	317	416	556	256	130	6 169	7 039
Food and farm products	1 404	141	243	136	225	112	175	247	99	26	5 809	6 725
Retail trade	9 685	2 555	1 741	1 055	687	824	749	936	747	391	4 518	6 377
Hardware, farm equipment, and building material retailing	587	106	97	58	76	69	52	65	52	12	5 428	6 440
General merchandise stores	790	159	182	88	47	57	43	100	85	29	4 614	6 237
Food stores	2 077	511	341	166	131	213	241	255	161	58	5 156	6 764
Motor vehicles and accessories retailing	1 199	198	153	115	132	106	125	172	113	85	6 014	7 114
Gasoline service stations	926	258	272	118	49	75	39	46	56	13	3 507	4 810
Apparel and accessories stores	403	128	56	24	34	18	43	51	49	–	4 729	7 698
Furniture, home furnishings, and equipment stores	557	110	130	63	39	26	59	52	13	65	4 611	6 625
Eating and drinking places	1 755	770	287	198	85	127	58	97	93	40	2 749	5 412
Drugstores	168	39	13	19	9	12	20	19	29	8	6 333	7 100
Other retail trade	1 223	276	210	206	85	121	69	79	96	81	4 609	6 146
Finance, insurance, and real estate	**1 427**	**132**	**202**	**167**	**131**	**127**	**145**	**131**	**253**	**139**	**6 642**	**7 399**
Banking and credit agencies	400	45	44	27	58	51	65	32	65	13	6 510	6 977
Insurance	326	8	21	7	7	47	32	27	129	48	10 543	11 313
Other finance and real estate	701	79	137	133	66	29	48	72	59	78	5 023	5 909
Business and repair services	**2 180**	**415**	**462**	**258**	**209**	**204**	**205**	**162**	**176**	**89**	**4 826**	**6 003**
Advertising	49	9	7	–	–	16	–	11	6	–	...	...
Commercial research, management, and programing services	148	9	26	–	21	–	15	5	54	18	9 200	10 638
Automobile services	926	242	164	96	117	89	106	60	30	22	4 594	5 614
Other business and repair services	1 057	155	265	162	71	99	84	86	86	49	4 670	6 005
Personal services	**2 004**	**468**	**548**	**204**	**230**	**167**	**118**	**137**	**72**	**60**	**3 949**	**5 093**
Private households	260	174	66	–	8	12	–	–	–	–	1 494	2 450
Hotels and lodging places	752	190	254	95	72	63	12	32	20	14	3 465	4 237
Laundering, cleaning, and other garment services	352	48	128	–	90	20	29	17	15	5	4 000	5 325
Barber and beauty shops	395	12	69	73	35	45	64	53	18	26	6 189	6 378
Other personal services	245	44	31	36	25	27	13	35	19	15	5 460	6 450
Entertainment and recreation services	**628**	**192**	**120**	**39**	**37**	**66**	**59**	**27**	**52**	**36**	**4 051**	**7 068**
Professional and related services	**5 178**	**974**	**821**	**479**	**521**	**387**	**437**	**595**	**634**	**330**	**5 605**	**6 424**
Health services	1 213	190	268	139	150	75	107	69	97	118	5 063	5 783
Educational services, government	2 222	395	294	188	273	173	204	312	303	80	5 857	6 378
Educational services, private	562	182	61	86	42	35	51	39	60	6	4 442	5 050
Welfare, religious, and nonprofit membership organizations	526	119	123	30	25	41	12	82	67	27	4 700	6 446
Other professional and related services	655	88	75	36	31	63	63	93	107	99	7 548	8 111
Public administration[1]	**4 694**	**316**	**364**	**294**	**411**	**723**	**738**	**1 135**	**536**	**177**	**7 324**	**7 612**
Postal service	637	48	41	21	23	85	147	229	43	–	7 684	7 933
Federal public administration	1 872	103	123	64	154	255	313	469	268	123	7 757	7 944
State and local public administration	2 104	154	179	203	213	383	278	431	219	44	6 791	7 152

[1]Includes allocated cases not shown separately.

Table 188. **Industry 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 loss	$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
PHOENIX SMSA												
Total												
Experienced civilian labor force	**226 288**	**28 973**	**24 330**	**13 737**	**16 225**	**18 389**	**20 788**	**35 261**	**46 236**	**22 349**	**7 553**	**8 729**
Agriculture, forestry, and fisheries	**10 849**	**2 755**	**2 611**	**1 212**	**1 095**	**832**	**462**	**502**	**727**	**653**	**4 048**	**5 420**
Agriculture	10 792	2 755	2 601	1 208	1 095	819	462	495	716	641	4 033	5 399
Forestry and fisheries	57	–	10	4	–	13	–	7	11	12	...	...
Mining	**991**	**94**	**87**	**49**	**51**	**102**	**108**	**205**	**247**	**48**	**8 044**	**8 829**
Construction	**25 284**	**2 222**	**2 267**	**1 526**	**1 678**	**2 001**	**2 394**	**4 434**	**6 719**	**2 043**	**8 250**	**9 362**
Manufacturing	**50 109**	**3 296**	**3 465**	**2 393**	**3 329**	**4 073**	**5 096**	**9 266**	**13 666**	**5 525**	**8 734**	**9 564**
Durable goods	39 472	2 144	2 336	1 717	2 516	3 245	3 976	7 321	11 600	4 617	9 039	9 827
Logging	7	–	–	–	–	3	–	4	–	–	...	...
Sawmills, planing mills, and millwork	679	77	75	78	24	65	89	136	119	16	7 230	7 938
Miscellaneous wood products	132	35	20	11	27	12	5	5	17	–	5 000	...
Furniture and fixtures	855	132	116	65	53	55	79	158	133	64	7 082	8 591
Stone, clay, and glass products	1 838	157	113	125	113	146	234	369	499	82	8 168	9 330
Cement, concrete, gypsum, and plaster products	1 531	78	102	96	97	106	203	342	450	57	8 488	9 486
Primary iron and steel industries	755	63	42	51	67	67	184	125	104	52	7 476	7 766
Primary nonferrous industries	2 377	91	140	120	220	283	482	481	385	175	7 694	8 125
Fabricated metal industries, including not specified metal	2 998	251	251	234	286	372	451	508	497	148	7 233	7 828
Machinery, except electrical	10 815	437	384	288	538	707	670	1 872	4 117	1 802	10 621	11 373
Office, accounting, and computing machines	4 355	88	78	83	210	279	227	688	1 680	1 022	11 561	12 087
Electrical machinery, equipment, and supplies	10 234	322	490	278	502	773	1 079	2 044	3 390	1 356	9 637	10 323
Radio, television, and communication equipment	3 439	85	213	74	120	234	317	784	1 166	446	9 726	10 345
Motor vehicles and motor vehicle equipment	468	43	32	45	37	39	14	86	125	47	8 558	9 296
Aircraft and parts	2 461	53	100	45	124	163	205	586	848	337	9 845	10 307
Other transportation equipment	644	105	151	72	49	81	29	75	55	27	4 917	6 570
Professional and photographic equipment, and watches	1 966	72	65	36	130	180	170	414	592	307	9 594	9 942
Ordnance	663	15	61	22	93	60	76	112	184	40	8 080	8 869
Miscellaneous manufactures and durable goods—allocated	2 580	291	296	247	253	239	209	346	535	164	6 849	7 814
Nondurable goods	10 369	1 144	1 114	663	774	787	1 105	1 917	1 991	874	7 636	8 592
Meat products	846	47	43	42	50	90	155	240	157	22	7 974	8 315
Canning and preserving produce, seafoods, and beverages	742	96	96	85	39	55	57	97	166	51	7 000	8 946
Bakery products	466	47	33	24	47	36	54	112	89	24	7 852	8 472
Other food industries	1 433	90	105	70	192	181	147	305	225	118	7 534	8 276
Yarn, thread, and fabric mills	80	20	17	6	–	22	6	4	5	–	...	...
Other textile mill products	56	–	15	15	7	–	–	–	14	5	...	...
Apparel and other fabricated textile products	571	69	120	47	57	25	33	58	110	52	5 868	8 585
Paper and allied products	436	20	43	48	35	42	23	34	103	88	8 412	10 306
Printing, publishing, and allied industries	3 298	463	395	167	168	165	335	661	688	256	7 869	8 747
Chemicals and allied products	1 207	110	115	81	93	83	103	204	243	175	8 181	9 194
Petroleum and coal products	72	–	–	–	5	–	–	25	21	21	...	...
Rubber and miscellaneous plastic products	448	54	44	35	25	43	64	101	49	33	7 359	8 302
Footwear, except rubber	14	11	–	–	3	–	–	–	–	–	...	...
Other nondurable goods	700	117	88	43	53	45	128	76	121	29	7 031	7 676
Not specified manufacturing industries	268	8	15	13	39	41	15	28	75	34	8 214	10 100
Transportation, communications, and other public utilities[1]	**16 286**	**837**	**1 184**	**839**	**1 108**	**1 572**	**1 658**	**3 466**	**4 491**	**1 131**	**8 545**	**9 086**
Railroads and railway express service	802	30	25	36	23	92	96	239	206	55	8 828	8 897
Street railways and bus lines	642	60	25	37	93	126	70	114	106	11	6 841	7 391
Trucking service and warehousing	3 891	264	308	199	324	402	353	843	946	252	8 227	9 000
Water transportation	41	–	–	6	–	9	6	20	–	–	...	...
Air transportation	2 141	46	103	66	47	119	289	651	621	199	9 230	9 457
All other transportation	440	63	101	47	77	29	23	56	30	14	5 117	5 954
Communications	2 576	88	155	88	134	153	169	371	1 147	271	10 567	10 863
Electric and gas utilities	3 045	73	116	60	73	276	319	700	1 184	244	9 730	9 951
Water supply, sanitary services, and other utilities	1 743	78	187	216	263	292	223	326	121	37	6 437	6 859
Wholesale and retail trade	**51 986**	**10 648**	**6 806**	**3 553**	**3 730**	**4 151**	**4 693**	**6 911**	**7 339**	**4 155**	**6 303**	**7 965**
Wholesale trade	14 144	1 132	1 230	831	924	1 223	1 592	2 615	2 809	1 788	8 107	8 950
Food and farm products	3 133	241	267	174	163	242	444	772	553	277	8 092	8 743
Retail trade	37 842	9 516	5 576	2 722	2 806	2 928	3 101	4 296	4 530	2 367	5 395	7 500
Hardware, farm equipment, and building material retailing	2 072	369	192	146	205	201	206	312	285	156	6 617	7 710
General merchandise stores	3 641	852	595	237	251	286	357	447	458	158	5 544	7 574
Food stores	6 214	1 883	1 037	363	435	462	542	742	541	209	4 515	7 125
Motor vehicles and accessories retailing	5 456	604	604	322	394	510	627	890	994	511	7 469	8 551
Gasoline service stations	3 329	890	629	288	296	275	201	315	308	127	4 505	6 565
Apparel and accessories stores	1 063	240	133	64	127	79	97	124	146	53	5 744	7 609
Furniture, home furnishings, and equipment stores	2 461	371	288	218	136	231	270	369	296	282	6 942	8 061
Eating and drinking places	6 553	2 875	1 094	500	398	365	307	357	390	267	2 734	5 960
Drugstores	928	218	117	76	35	28	27	109	214	104	6 643	9 973
Other retail trade	6 125	1 214	887	508	529	491	467	631	898	500	5 857	7 497
Finance, insurance, and real estate	**12 384**	**1 085**	**1 194**	**718**	**714**	**944**	**935**	**1 690**	**2 677**	**2 427**	**8 712**	**9 764**
Banking and credit agencies	3 247	167	365	236	265	294	295	488	712	425	8 006	9 013
Insurance	3 709	210	225	104	169	265	321	636	1 032	747	9 763	10 546
Other finance and real estate	5 428	708	604	378	280	385	319	566	933	1 255	8 141	9 748
Business and repair services	**11 297**	**1 988**	**1 654**	**749**	**993**	**1 055**	**1 017**	**1 347**	**1 734**	**760**	**6 251**	**7 593**
Advertising	430	106	30	10	25	48	36	59	87	29	6 917	9 158
Commercial research, management, and programing services	939	120	82	6	57	24	51	145	268	186	9 786	11 136
Automobile services	3 407	699	535	249	239	362	337	437	423	126	5 923	7 205
Other business and repair services	6 521	1 063	1 007	484	672	621	593	706	956	419	6 056	7 302
Personal services	**6 533**	**1 495**	**1 346**	**590**	**624**	**542**	**478**	**536**	**523**	**399**	**4 721**	**6 220**
Private households	670	363	170	42	25	34	10	10	6	10	1 846	3 211
Hotels and lodging places	2 868	703	680	279	289	235	163	187	155	177	4 183	5 686
Laundering, cleaning, and other garment services	892	105	181	91	79	93	89	114	83	57	5 873	6 880
Barber and beauty shops	997	61	157	85	161	92	142	110	114	75	6 375	6 720
Other personal services	1 106	263	158	93	70	88	74	115	165	80	5 557	7 262
Entertainment and recreation services	**2 733**	**793**	**416**	**191**	**221**	**159**	**169**	**236**	**282**	**266**	**4 825**	**6 901**
Professional and related services	**24 623**	**3 114**	**2 493**	**1 453**	**1 956**	**1 713**	**1 756**	**3 066**	**4 956**	**4 116**	**7 901**	**9 018**
Health services	5 135	685	607	365	378	339	292	354	606	1 509	7 663	9 436
Educational services, government	9 171	970	755	455	853	658	768	1 326	2 384	1 002	8 191	8 336
Educational services, private	1 828	373	220	136	166	114	176	258	303	82	6 167	7 776
Welfare, religious, and nonprofit membership organizations	2 731	516	392	174	267	284	192	409	375	122	6 058	6 851
Other professional and related services	5 758	570	519	323	292	318	328	719	1 288	1 401	9 471	11 433
Public administration[1]	**13 213**	**646**	**807**	**464**	**726**	**1 245**	**2 022**	**3 602**	**2 875**	**826**	**8 387**	**8 771**
Postal service	2 497	85	140	26	65	238	570	1 016	323	34	8 245	8 478
Federal public administration	3 528	107	238	66	106	248	402	824	1 083	454	9 449	9 767
State and local public administration	6 714	363	343	358	517	714	1 015	1 674	1 399	331	8 056	8 505

[1]Includes allocated cases not shown separately.

495-239 O - 73 - 36

Table 188. Industry 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 loss	$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
PHOENIX SMSA—Continued												
Negro												
Experienced civilian labor force	**5 290**	**901**	**998**	**758**	**610**	**643**	**407**	**561**	**318**	**94**	**4 984**	**5 814**
Agriculture, forestry, and fisheries	**330**	**115**	**96**	**34**	**40**	**19**	**15**	–	**11**	–	**3 042**	**4 500**
Agriculture	330	115	96	34	40	19	15	–	11	–	3 042	4 500
Forestry and fisheries	–	–	–	–	–	–	–	–	–	–	–	–
Mining	**30**	**5**	**20**	**2**	–	–	–	**3**	–	–	...	...
Construction	**653**	**50**	**109**	**98**	**79**	**79**	**64**	**110**	**59**	**5**	**5 880**	**6 176**
Manufacturing	**988**	**131**	**145**	**215**	**86**	**131**	**126**	**118**	**36**	–	**5 035**	**6 194**
Durable goods	736	92	92	153	60	99	112	92	36	–	5 517	6 487
Logging	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	21	–	5	4	–	6	–	6	–	–	...	...
Miscellaneous wood products	–	–	–	–	–	–	–	–	–	–	–	–
Furniture and fixtures	10	–	1	–	–	–	5	4	–	–	...	...
Stone, clay, and glass products	62	–	12	11	–	4	4	22	9	–	...	...
Cement, concrete, gypsum, and plaster products	57	–	12	6	–	4	4	22	9	–	...	...
Primary iron and steel industries	28	6	–	4	6	–	12	–	–	–	...	...
Primary nonferrous industries	95	10	–	23	13	11	34	4	–	–	...	...
Fabricated metal industries, including not specified metal	70	8	12	29	8	–	8	5	–	–	...	...
Machinery, except electrical	116	–	16	23	18	28	21	5	5	–	6 036	...
Office, accounting, and computing machines	46	–	10	–	15	11	10	–	–	–	...	...
Electrical machinery, equipment, and supplies	117	16	15	4	–	33	10	23	16	–	6 712	...
Radio, television, and communication equipment	57	8	7	–	–	23	3	5	11	–	...	...
Motor vehicles and motor vehicle equipment	5	–	5	–	–	–	–	–	–	–	...	...
Aircraft and parts	50	6	10	4	–	10	6	8	6	–	...	...
Other transportation equipment	–	–	–	–	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	28	8	3	–	6	–	7	4	–	–	...	...
Ordnance	12	4	–	–	3	–	–	5	–	–	...	–
Miscellaneous manufactures and durable goods—allocated	122	34	13	51	6	7	5	6	–	–	4 275	...
Nondurable goods	242	39	53	55	26	32	14	23	–	–	4 527	5 205
Meat products	46	5	6	–	4	15	8	8	–	–	...	...
Canning and preserving produce, seafoods, and beverages	13	4	4	5	–	–	–	–	–	–	...	...
Bakery products	17	–	3	8	–	–	–	6	–	–	...	...
Other food industries	50	10	6	–	11	12	6	5	–	–	...	...
Yarn, thread, and fabric mills	5	–	–	–	–	5	–	–	–	–	...	...
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	9	4	–	5	–	–	–	–	–	–	...	...
Paper and allied products	19	–	11	8	–	–	–	–	–	–	...	...
Printing, publishing, and allied industries	49	7	15	20	7	–	–	–	–	–	...	...
Chemicals and allied products	4	–	–	–	4	–	–	–	–	–	...	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	–	–	–	–	–	–	–	–	–	–	–	–
Footwear, except rubber	–	–	–	–	–	–	–	–	–	–	–	–
Other nondurable goods	30	9	8	9	–	–	–	4	–	–	...	...
Not specified manufacturing industries	10	–	–	7	–	–	–	3	–	–	...	...
Transportation, communications, and other public utilities[1]	**637**	**87**	**100**	**85**	**95**	**80**	**37**	**97**	**43**	**13**	**5 489**	**5 868**
Railroads and railway express service	16	6	–	–	6	–	–	–	4	–	...	...
Street railways and bus lines	12	–	–	–	–	6	–	6	–	–	...	...
Trucking service and warehousing	143	26	23	3	29	24	4	23	4	7	5 672	...
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	71	6	22	14	9	–	4	12	4	–	...	...
All other transportation	9	–	9	–	–	–	–	–	–	–	...	...
Communications	102	8	–	19	14	23	13	9	16	–	6 435	...
Electric and gas utilities	54	14	–	–	–	10	4	10	10	6	...	...
Water supply, sanitary services, and other utilities	150	18	16	33	33	17	12	16	5	–	5 242	5 759
Wholesale and retail trade	**934**	**195**	**195**	**174**	**96**	**136**	**47**	**55**	**23**	**13**	**4 443**	**5 365**
Wholesale trade	220	54	38	43	25	32	6	17	–	5	4 419	5 474
Food and farm products	30	–	13	–	–	11	6	–	–	–	...	...
Retail trade	714	141	157	131	71	104	41	38	23	8	4 450	5 333
Hardware, farm equipment, and building material retailing	14	3	8	3	–	–	–	–	–	–	...	...
General merchandise stores	34	–	11	–	4	10	9	–	–	–	...	...
Food stores	49	4	14	9	12	2	5	–	3	–	...	...
Motor vehicles and accessories retailing	149	18	17	33	24	29	6	18	4	–	5 271	...
Gasoline service stations	47	12	15	12	–	–	–	–	8	–	...	...
Apparel and accessories stores	11	4	–	–	7	–	–	–	–	–	...	...
Furniture, home furnishings, and equipment stores	37	–	4	15	5	7	6	–	–	–	...	...
Eating and drinking places	163	57	22	27	15	13	7	10	4	8	4 093	...
Drugstores	21	7	6	3	–	–	–	5	–	–	...	...
Other retail trade	189	36	60	29	4	43	8	5	4	–	3 950	4 717
Finance, insurance, and real estate	**170**	**31**	**37**	**24**	**13**	**15**	**9**	**9**	**26**	**6**	**4 708**	...
Banking and credit agencies	53	8	18	9	–	9	–	–	3	6	...	...
Insurance	44	–	–	11	–	6	4	6	17	–	...	...
Other finance and real estate	73	23	19	4	13	–	5	3	6	–	...	...
Business and repair services	**304**	**63**	**79**	**33**	**53**	**23**	**21**	**22**	**6**	**4**	**4 303**	**5 525**
Advertising	–	–	–	–	–	–	–	–	–	–	–	–
Commercial research, management, and programing services	10	–	–	–	–	–	4	6	–	–	...	...
Automobile services	144	32	31	19	27	19	11	5	–	–	4 474	...
Other business and repair services	150	31	48	14	26	4	6	11	6	4	3 833	...
Personal services	**224**	**95**	**43**	**27**	**13**	**21**	**5**	**16**	–	**4**	**2 791**	**4 324**
Private households	58	35	10	5	8	–	–	–	–	–	...	...
Hotels and lodging places	72	38	13	5	–	11	–	5	–	–	...	...
Laundering, cleaning, and other garment services	23	4	8	11	–	–	–	–	–	–	...	...
Barber and beauty shops	33	12	12	–	5	–	–	–	–	4	...	...
Other personal services	38	6	–	6	–	10	5	11	–	–	...	...
Entertainment and recreation services	**82**	**8**	**7**	**5**	**4**	**11**	–	**12**	**10**	**25**	...	...
Professional and related services	**522**	**88**	**113**	**27**	**70**	**53**	**20**	**60**	**74**	**17**	**5 471**	**5 782**
Health services	132	18	50	6	12	6	20	3	9	8	3 920	...
Educational services, government	156	12	25	3	13	25	–	21	48	9	7 000	...
Educational services, private	34	18	12	–	–	–	–	4	–	–	...	...
Welfare, religious, and nonprofit membership organizations	134	20	14	14	31	19	–	19	17	–	5 613	...
Other professional and related services	66	20	12	4	14	3	–	13	–	–	...	...
Public administration[1]	**416**	**33**	**54**	**34**	**61**	**75**	**63**	**59**	**30**	**7**	**6 347**	**6 630**
Postal service	60	–	3	–	10	6	8	26	7	–	...	...
Federal public administration	71	4	6	–	9	14	20	8	10	–	...	...
State and local public administration	231	17	37	29	36	42	32	25	13	–	5 903	6 250

[1]Includes allocated cases not shown separately.

Table 188. **Industry 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 loss	$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
PHOENIX SMSA—Continued												
Persons of Spanish Language or Spanish Surname												
Experienced civilian labor force	**28 936**	**4 742**	**4 809**	**2 957**	**2 939**	**2 994**	**2 944**	**3 550**	**2 870**	**1 131**	**5 667**	**6 765**
Agriculture, forestry, and fisheries	**4 097**	**1 140**	**1 328**	**572**	**447**	**304**	**67**	**95**	**84**	**60**	**3 368**	**4 533**
Agriculture	4 084	1 140	1 323	572	447	296	67	95	84	60	3 364	4 529
Forestry and fisheries	13	–	5	–	–	8	–	–	–	–	...	...
Mining	**131**	**8**	**11**	**8**	**13**	**19**	**23**	**32**	**17**	**–**	**7 283**	**...**
Construction	**3 604**	**278**	**376**	**242**	**403**	**425**	**519**	**553**	**652**	**156**	**7 150**	**7 597**
Manufacturing	**6 026**	**626**	**685**	**570**	**692**	**846**	**793**	**942**	**639**	**233**	**6 520**	**7 144**
Durable goods	4 453	415	433	433	484	669	599	726	509	185	6 690	7 274
Logging	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	141	12	11	37	15	17	26	23	–	–	5 700	6 529
Miscellaneous wood products	51	8	5	6	32	–	–	–	–	–	...	...
Furniture and fixtures	248	30	58	33	22	35	7	33	24	6	5 136	6 771
Stone, clay, and glass products	437	52	33	54	27	88	62	64	49	8	6 597	6 951
Cement, concrete, gypsum, and plaster products	303	12	26	32	18	51	62	53	49	–	7 202	7 573
Primary iron and steel industries	261	30	20	24	37	46	63	27	14	–	6 424	6 800
Primary nonferrous industries	537	21	25	52	79	120	126	90	24	–	6 763	7 113
Fabricated metal industries, including not specified metal	618	82	56	92	58	128	77	73	37	15	6 164	6 696
Machinery, except electrical	685	53	55	41	84	45	72	161	128	46	7 896	8 671
Office, accounting, and computing machines	202	–	7	15	34	–	–	65	43	38	9 385	9 585
Electrical machinery, equipment, and supplies	808	75	57	22	44	100	81	183	169	77	8 273	8 650
Radio, television, and communication equipment	282	16	34	11	4	40	33	33	70	41	8 182	9 185
Motor vehicles and motor vehicle equipment	53	7	16	18	5	–	–	7	–	–	...	...
Aircraft and parts	165	9	–	13	21	20	45	28	22	7	7 433	7 611
Other transportation equipment	77	11	41	19	–	–	6	–	–	–	...	...
Professional and photographic equipment, and watches	129	–	10	6	20	35	16	11	18	13	6 814	7 031
Ordnance	68	–	22	5	–	12	–	11	12	6	...	...
Miscellaneous manufactures and durable goods—allocated	175	25	24	11	40	23	18	15	12	7	5 688	5 800
Nondurable goods	1 508	211	240	137	174	177	194	216	117	42	5 954	6 760
Meat products	318	31	30	14	24	23	89	44	63	–	7 416	7 721
Canning and preserving produce, seafoods, and beverages	139	48	42	26	7	6	6	4	–	–	3 024	...
Bakery products	55	11	–	6	9	8	–	14	7	–	...	...
Other food industries	225	33	–	24	64	49	13	36	–	6	5 867	5 966
Yarn, thread, and fabric mills	15	–	9	–	–	–	–	6	–	–	...	...
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	126	–	51	12	18	10	12	18	5	–	5 000	...
Paper and allied products	81	10	10	11	5	16	20	–	–	9	...	...
Printing, publishing, and allied industries	247	28	60	19	18	20	20	34	36	12	5 917	6 875
Chemicals and allied products	121	27	15	7	9	20	6	37	–	–	6 125	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	109	4	13	18	12	19	20	11	6	6	6 395	...
Footwear, except rubber	–	–	–	–	–	–	–	–	–	–	–	–
Other nondurable goods	72	19	10	–	8	6	8	12	–	9	...	...
Not specified manufacturing industries	65	–	12	–	34	–	–	–	13	6	...	...
Transportation, communications, and other public utilities[1]	**2 157**	**162**	**227**	**208**	**278**	**263**	**254**	**355**	**327**	**83**	**6 774**	**7 328**
Railroads and railway express service	122	–	–	11	25	32	12	29	5	8	6 781	6 797
Street railways and bus lines	42	14	–	–	16	–	12	–	–	–	...	...
Trucking service and warehousing	522	45	53	37	67	54	50	114	83	19	7 100	7 974
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	192	13	8	–	6	–	34	63	55	13	9 111	9 474
All other transportation	59	17	15	–	21	–	–	–	6	–	...	...
Communications	193	13	19	12	–	11	31	38	53	16	8 553	8 553
Electric and gas utilities	260	8	34	17	16	37	14	40	74	20	8 200	8 375
Water supply, sanitary services, and other utilities	682	46	83	123	127	122	81	57	43	–	5 701	5 983
Wholesale and retail trade	**6 056**	**1 418**	**963**	**654**	**452**	**525**	**577**	**753**	**498**	**216**	**4 989**	**6 874**
Wholesale trade	1 724	206	265	103	178	152	261	313	175	71	6 724	7 561
Food and farm products	623	68	123	33	84	39	90	111	68	7	6 090	7 554
Retail trade	4 332	1 212	698	551	274	373	316	440	323	145	4 465	6 418
Hardware, farm equipment, and building material retailing	211	59	17	22	24	27	12	32	18	–	5 313	...
General merchandise stores	331	86	88	21	13	13	27	65	18	–	3 807	6 385
Food stores	950	245	129	81	49	85	113	132	79	37	5 408	7 250
Motor vehicles and accessories retailing	568	111	62	62	43	41	43	85	82	39	6 146	7 806
Gasoline service stations	274	90	51	22	27	39	9	6	30	–	3 843	5 944
Apparel and accessories stores	190	31	29	18	15	5	28	27	37	–	6 400	8 148
Furniture, home furnishings, and equipment stores	260	45	61	26	25	19	29	10	6	39	4 923	7 087
Eating and drinking places	1 002	436	164	156	36	89	29	54	20	18	2 793	4 829
Drugstores	68	25	7	13	–	6	10	–	7	–	...	...
Other retail trade	478	84	90	130	42	49	16	29	26	12	4 500	4 994
Finance, insurance, and real estate	**664**	**57**	**114**	**74**	**41**	**44**	**81**	**65**	**106**	**82**	**7 025**	**7 411**
Banking and credit agencies	180	26	36	5	26	15	24	18	24	6	5 885	6 500
Insurance	168	–	12	7	–	17	26	27	49	30	9 630	10 063
Other finance and real estate	316	31	66	62	15	12	31	20	33	46	4 984	5 733
Business and repair services	**1 275**	**262**	**256**	**157**	**141**	**100**	**107**	**106**	**114**	**32**	**4 761**	**5 803**
Advertising	27	–	–	–	–	16	–	11	–	–	...	...
Commercial research, management, and programing services	85	9	7	–	13	–	6	5	40	5	...	...
Automobile services	490	119	75	41	79	45	56	47	19	9	5 127	5 944
Other business and repair services	673	134	174	116	49	39	45	43	55	18	4 246	4 893
Personal services	**965**	**216**	**248**	**151**	**139**	**82**	**66**	**38**	**12**	**13**	**4 123**	**4 699**
Private households	128	82	26	–	8	12	–	–	–	–	1 561	...
Hotels and lodging places	411	89	128	79	62	29	–	11	6	7	3 820	4 250
Laundering, cleaning, and other garment services	141	15	55	–	37	8	21	5	–	–	5 014	5 095
Barber and beauty shops	165	–	32	44	12	17	32	16	6	6	5 542	5 292
Other personal services	120	30	7	28	20	16	13	6	–	–	4 821	...
Entertainment and recreation services	**316**	**111**	**51**	**24**	**20**	**37**	**9**	**6**	**32**	**26**	**3 843**	**6 825**
Professional and related services	**2 054**	**352**	**385**	**196**	**156**	**123**	**225**	**217**	**236**	**164**	**5 603**	**7 015**
Health services	450	42	132	61	38	37	32	17	37	54	4 836	6 042
Educational services, government	899	193	137	59	90	42	105	87	139	47	5 672	7 191
Educational services, private	148	25	7	23	10	14	32	24	13	–	6 643	...
Welfare, religious, and nonprofit membership organizations	242	69	46	24	13	–	12	54	13	11	4 250	4 938
Other professional and related services	315	23	63	29	5	30	44	35	34	52	7 170	7 636
Public administration[1]	**1 591**	**112**	**165**	**101**	**157**	**226**	**223**	**388**	**153**	**66**	**7 155**	**7 723**
Postal service	305	36	28	6	23	37	70	91	14	–	7 321	7 691
Federal public administration	337	2	34	23	18	56	38	81	44	41	7 934	8 296
State and local public administration	897	74	82	72	101	133	115	216	89	15	6 898	7 645

[1]Includes allocated cases not shown separately.

Table 188. **Industry 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 loss	$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
TUCSON SMSA												
Total												
Experienced civilian labor force	**74 310**	**9 769**	**7 902**	**4 475**	**5 407**	**6 342**	**7 706**	**11 491**	**13 774**	**7 444**	**7 423**	**8 318**
Agriculture, forestry, and fisheries	**1 668**	**407**	**365**	**215**	**133**	**87**	**112**	**69**	**77**	**203**	**4 288**	**5 133**
Agriculture	1 627	401	360	215	133	87	112	60	67	192	4 244	4 989
Forestry and fisheries	41	6	5	–	–	–	–	9	10	11	...	...
Mining	**7 289**	**360**	**602**	**276**	**394**	**752**	**1 297**	**2 018**	**1 349**	**241**	**7 972**	**8 463**
Construction	**8 763**	**630**	**782**	**461**	**580**	**758**	**958**	**1 564**	**2 119**	**911**	**8 272**	**9 099**
Manufacturing	**7 298**	**674**	**574**	**382**	**555**	**545**	**757**	**1 260**	**1 741**	**810**	**8 257**	**9 203**
Durable goods	5 326	381	383	278	381	393	498	870	1 437	705	8 802	9 792
Logging	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	128	24	39	20	10	4	–	17	9	5	4 050	...
Miscellaneous wood products	10	5	–	–	5	–	–	–	–	–	...	...
Furniture and fixtures	116	19	20	10	9	15	–	18	18	7	6 000	...
Stone, clay, and glass products	397	33	39	26	42	36	22	93	90	16	8 011	8 788
Cement, concrete, gypsum, and plaster products	276	13	19	26	14	25	22	62	90	5	8 613	9 145
Primary iron and steel industries	52	10	4	–	20	8	7	–	3	–	...	...
Primary nonferrous industries	108	11	5	11	11	11	4	5	35	15	8 400	...
Fabricated metal industries, including not specified metal	555	33	80	52	71	102	75	56	69	17	6 407	6 818
Machinery, except electrical	488	84	30	26	29	28	84	61	100	46	7 560	7 947
Office, accounting, and computing machines	32	–	–	–	–	5	5	9	13	–	...	...
Electrical machinery, equipment, and supplies	695	54	48	34	35	35	62	118	192	117	9 347	10 100
Radio, television, and communication equipment	134	5	–	–	4	7	7	27	42	42	12 024	12 143
Motor vehicles and motor vehicle equipment	26	–	–	–	5	5	–	–	6	10	...	...
Aircraft and parts	363	18	14	5	27	36	63	101	66	33	8 366	9 031
Other transportation equipment	37	–	11	7	–	5	–	5	9	–	...	...
Professional and photographic equipment, and watches	42	–	–	5	–	–	4	–	19	14	...	...
Ordnance	2 029	55	74	57	78	91	156	366	754	398	10 912	12 007
Miscellaneous manufactures and durable goods—allocated	280	35	19	25	39	17	21	30	67	27	7 238	8 462
Nondurable goods	1 916	280	191	104	174	149	248	381	298	91	7 242	7 931
Meat products	54	–	–	9	–	–	12	23	10	–	...	...
Canning and preserving produce, seafoods, and beverages	223	30	29	19	28	24	33	18	35	7	6 229	6 625
Bakery products	108	4	–	13	14	21	26	18	12	–	7 077	...
Other food industries	236	20	24	8	29	17	38	53	47	–	7 526	7 763
Yarn, thread, and fabric mills	23	–	7	5	6	–	5	–	–	–	...	...
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	41	25	–	–	–	–	5	–	11	–	...	...
Paper and allied products	30	–	–	–	–	15	–	6	4	5	...	...
Printing, publishing, and allied industries	748	141	78	14	40	43	75	205	106	46	7 773	8 667
Chemicals and allied products	157	–	8	6	14	13	26	38	41	11	8 605	9 079
Petroleum and coal products	36	–	10	4	5	–	–	6	5	6	...	...
Rubber and miscellaneous plastic products	83	6	14	4	29	5	–	–	9	16	...	...
Footwear, except rubber	23	5	4	–	9	–	5	–	–	–	...	...
Other nondurable goods	154	49	17	22	–	11	23	14	18	–	4 500	...
Not specified manufacturing industries	56	13	–	–	–	3	11	9	6	14	...	...
Transportation, communications, and other public utilities[1]	**5 987**	**339**	**392**	**269**	**526**	**640**	**841**	**1 228**	**1 402**	**350**	**7 984**	**8 545**
Railroads and railway express service	1 463	35	82	28	59	107	265	347	443	97	8 896	9 175
Street railways and bus lines	292	43	44	14	41	39	25	34	52	–	6 103	6 621
Trucking service and warehousing	786	51	35	37	72	47	138	166	193	47	8 157	8 901
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	678	22	57	19	77	56	91	149	149	58	8 228	8 763
All other transportation	168	4	–	14	33	35	27	35	15	5	6 943	7 200
Communications	911	56	66	54	76	68	45	170	306	70	9 065	9 935
Electric and gas utilities	769	46	31	33	51	98	92	200	192	26	8 335	8 791
Water supply, sanitary services, and other utilities	668	51	46	54	90	145	114	98	47	23	6 641	6 930
Wholesale and retail trade	**15 069**	**3 326**	**1 985**	**989**	**1 242**	**1 241**	**1 275**	**1 745**	**2 084**	**1 182**	**5 994**	**7 595**
Wholesale trade	2 921	272	270	162	290	262	343	470	611	241	7 596	8 429
Food and farm products	576	66	31	27	73	50	62	164	78	25	7 661	8 290
Retail trade	12 148	3 054	1 715	827	952	979	932	1 275	1 473	941	5 502	7 335
Hardware, farm equipment, and building material retailing	725	107	119	48	79	74	65	98	70	65	6 128	7 515
General merchandise stores	1 206	215	180	71	121	102	110	171	159	77	6 157	7 646
Food stores	1 678	427	300	97	131	125	224	163	150	61	5 115	6 930
Motor vehicles and accessories retailing	1 895	166	200	134	170	162	164	233	415	251	7 704	8 590
Gasoline service stations	1 295	411	187	162	104	134	53	88	98	58	4 306	6 185
Apparel and accessories stores	451	91	74	44	35	51	23	39	48	46	5 471	7 167
Furniture, home furnishings, and equipment stores	817	140	95	39	57	73	112	127	92	82	7 040	7 865
Eating and drinking places	2 056	995	317	106	81	120	66	114	163	94	2 208	6 404
Drugstores	359	103	49	17	21	22	9	53	54	31	5 500	8 612
Other retail trade	1 666	399	194	109	153	116	106	189	224	176	5 856	7 323
Finance, insurance, and real estate	**3 658**	**331**	**339**	**238**	**228**	**297**	**328**	**338**	**838**	**721**	**8 402**	**9 780**
Banking and credit agencies	767	26	69	40	84	75	104	90	173	106	7 861	8 667
Insurance	970	73	63	32	40	88	62	106	296	210	10 355	11 237
Other finance and real estate	1 921	232	207	166	104	134	162	142	369	405	7 725	9 293
Business and repair services	**3 059**	**553**	**392**	**325**	**300**	**234**	**241**	**338**	**407**	**269**	**5 865**	**7 229**
Advertising	74	5	5	9	5	–	7	25	13	5	...	...
Commercial research, management, and programing services	272	20	52	9	20	15	18	39	53	46	8 103	9 379
Automobile services	1 105	212	135	148	135	85	87	127	119	57	5 426	6 492
Other business and repair services	1 608	316	200	159	140	134	129	147	222	161	5 921	7 248
Personal services	**2 491**	**700**	**533**	**189**	**196**	**209**	**154**	**200**	**190**	**120**	**4 066**	**5 954**
Private households	330	208	59	–	21	27	–	4	6	5	1 587	2 300
Hotels and lodging places	923	270	251	81	52	50	53	82	49	35	3 526	5 364
Laundering, cleaning, and other garment services	483	111	100	5	58	59	29	27	54	40	5 440	6 481
Barber and beauty shops	365	33	67	58	42	55	36	36	18	20	5 583	6 245
Other personal services	390	78	56	45	23	18	36	51	63	20	5 696	7 100
Entertainment and recreation services	**945**	**267**	**148**	**56**	**85**	**53**	**56**	**98**	**117**	**65**	**5 018**	**7 157**
Professional and related services	**12 374**	**1 789**	**1 453**	**846**	**906**	**787**	**708**	**1 286**	**2 499**	**2 100**	**7 573**	**8 846**
Health services	2 195	204	278	195	206	168	107	217	258	562	7 435	8 505
Educational services, government	6 002	824	791	358	433	366	365	634	1 393	838	7 627	8 587
Educational services, private	934	222	129	91	66	50	50	84	167	75	5 379	6 725
Welfare, religious, and nonprofit membership organizations	1 176	323	106	107	83	97	46	121	242	51	5 627	6 842
Other professional and related services	2 067	216	149	95	118	106	140	230	439	574	9 822	11 462
Public administration[1]	**5 709**	**393**	**337**	**229**	**262**	**739**	**979**	**1 347**	**951**	**472**	**7 914**	**8 211**
Postal service	701	17	44	9	16	95	149	270	94	7	8 152	8 297
Federal public administration	2 700	192	129	84	121	252	439	557	564	362	8 478	8 807
State and local public administration	2 167	130	149	131	118	387	383	509	272	88	7 440	7 701

[1]Includes allocated cases not shown separately.

Table 188. **Industry 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 loss	$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
TUCSON SMSA—Continued												
Persons of Spanish Language or Spanish Surname												
Experienced civilian labor force	**16 828**	**2 226**	**2 390**	**1 299**	**1 652**	**1 874**	**2 112**	**2 726**	**1 982**	**567**	**6 452**	**7 224**
Agriculture, forestry, and fisheries	**625**	**190**	**142**	**113**	**57**	**36**	**25**	**20**	**11**	**31**	**3 725**	**4 475**
Agriculture	625	190	142	113	57	36	25	20	11	31	3 725	4 475
Forestry and fisheries	–	–	–	–	–	–	–	–	–	–	–	–
Mining	**2 612**	**117**	**257**	**76**	**120**	**336**	**443**	**816**	**411**	**36**	**7 903**	**8 309**
Construction	**2 681**	**227**	**360**	**161**	**296**	**289**	**331**	**537**	**405**	**75**	**7 023**	**7 627**
Manufacturing	**1 512**	**173**	**205**	**146**	**179**	**142**	**203**	**193**	**251**	**20**	**6 373**	**7 389**
Durable goods	1 018	76	123	87	112	115	126	143	222	14	6 965	7 931
Logging	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	60	6	31	9	6	4	–	–	4	–	...	...
Miscellaneous wood products	7	–	–	–	7	–	–	–	–	–	...	...
Furniture and fixtures	59	6	13	–	12	7	–	6	15	–	...	...
Stone, clay, and glass products	127	7	17	21	15	27	6	26	8	–	6 130	...
Cement, concrete, gypsum, and plaster products	74	–	–	21	–	13	6	26	8	–	...	...
Primary iron and steel industries	12	5	–	–	7	–	–	–	–	–	...	...
Primary nonferrous industries	29	7	–	8	8	–	–	6	–	–	...	...
Fabricated metal industries, including not specified metal	171	6	31	19	21	55	18	13	8	–	6 155	6 436
Machinery, except electrical	76	7	6	7	–	–	26	16	14	–	...	...
Office, accounting, and computing machines	7	–	–	–	–	–	7	–	–	–	...	...
Electrical machinery, equipment, and supplies	76	16	3	–	–	–	23	14	13	7	...	...
Radio, television, and communication equipment	17	–	–	–	–	–	10	–	–	7	...	...
Motor vehicles and motor vehicle equipment	8	–	–	–	–	–	–	–	8	–	...	...
Aircraft and parts	65	–	–	7	5	22	5	15	11	–	...	...
Other transportation equipment	–	–	–	–	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	–	–	–	–	–	–	–	–	–	–	–	–
Ordnance	258	10	22	16	14	–	42	41	106	7	9 220	11 125
Miscellaneous manufactures and durable goods—allocated	70	6	–	–	17	–	6	6	35	–	...	...
Nondurable goods	494	97	82	59	67	27	77	50	29	6	5 134	6 045
Meat products	28	–	–	11	–	–	9	8	–	–	...	...
Canning and preserving produce, seafoods, and beverages	86	15	26	20	11	–	6	8	–	–	...	...
Bakery products	22	–	–	–	5	–	17	–	–	–	...	...
Other food industries	59	12	22	–	6	6	–	–	13	–	...	...
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	–	–	–	–	–	–	–	–	–	–	–	–
Paper and allied products	11	–	–	–	–	11	–	–	–	–	...	...
Printing, publishing, and allied industries	180	47	18	6	19	10	24	34	16	6	6 000	7 208
Chemicals and allied products	24	–	10	–	6	–	8	–	–	–	...	...
Petroleum and coal products	12	–	–	6	6	–	–	–	–	–	...	–
Rubber and miscellaneous plastic products	23	7	6	–	10	–	–	–	–	–	...	...
Footwear, except rubber	11	–	–	–	4	–	7	–	–	–	...	...
Other nondurable goods	38	16	–	16	–	–	6	–	–	–	...	...
Not specified manufacturing industries	–	–	–	–	–	–	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**1 547**	**111**	**111**	**118**	**219**	**221**	**336**	**257**	**140**	**34**	**6 971**	**7 217**
Railroads and railway express service	447	29	20	7	36	63	134	112	26	20	7 511	7 559
Street railways and bus lines	47	–	8	–	12	5	8	9	5	–	...	...
Trucking service and warehousing	243	15	18	18	30	24	39	48	37	14	7 423	8 229
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	129	14	23	7	15	11	38	8	13	–	6 500	7 039
All other transportation	59	–	–	11	10	6	8	24	–	–	...	...
Communications	86	14	–	–	10	8	7	6	41	–	...	...
Electric and gas utilities	70	–	–	8	19	–	19	20	4	–	...	...
Water supply, sanitary services, and other utilities	415	26	42	45	79	104	75	30	14	–	6 149	6 331
Wholesale and retail trade	**2 991**	**723**	**532**	**274**	**347**	**262**	**231**	**276**	**227**	**119**	**4 878**	**6 247**
Wholesale trade	645	52	89	88	160	67	57	71	37	24	5 584	5 875
Food and farm products	177	–	13	27	73	19	14	24	7	–	5 664	5 753
Retail trade	2 346	671	443	186	187	195	174	205	190	95	4 317	6 433
Hardware, farm equipment, and building material retailing	142	19	31	7	22	17	16	12	12	6	5 636	...
General merchandise stores	225	37	46	12	28	23	16	19	34	10	5 625	6 435
Food stores	404	109	77	20	36	57	48	36	21	–	4 800	6 246
Motor vehicles and accessories retailing	290	33	32	14	47	26	37	51	12	38	6 731	7 392
Gasoline service stations	239	87	56	61	9	–	13	–	13	–	3 161	4 316
Apparel and accessories stores	103	56	21	–	–	7	–	13	6	–	1 839	...
Furniture, home furnishings, and equipment stores	180	40	52	18	–	7	16	28	7	12	3 923	6 643
Eating and drinking places	419	186	91	37	15	12	22	13	35	8	2 516	5 600
Drugstores	43	6	–	6	9	–	–	6	16	–	...	...
Other retail trade	301	98	37	11	21	46	6	27	34	21	5 214	6 789
Finance, insurance, and real estate	**382**	**43**	**62**	**41**	**45**	**51**	**35**	**18**	**64**	**23**	**6 000**	**6 833**
Banking and credit agencies	97	4	8	11	21	16	21	–	9	7	...	...
Insurance	102	8	9	–	7	18	6	–	42	12	10 357	...
Other finance and real estate	183	31	45	30	17	17	8	18	13	4	4 517	5 545
Business and repair services	**553**	**95**	**135**	**83**	**53**	**55**	**38**	**32**	**31**	**31**	**4 560**	**5 642**
Advertising	22	9	7	–	–	–	–	–	6	–	...	...
Commercial research, management, and programing services	28	–	12	–	–	–	–	–	8	8	...	...
Automobile services	298	72	73	43	31	33	23	6	11	6	4 093	5 000
Other business and repair services	205	14	43	40	22	22	15	26	6	17	5 250	6 045
Personal services	**587**	**146**	**155**	**31**	**52**	**70**	**25**	**65**	**25**	**18**	**3 903**	**5 813**
Private households	63	42	21	–	–	–	–	–	–	–	...	...
Hotels and lodging places	207	61	75	–	4	34	12	15	6	–	3 133	...
Laundering, cleaning, and other garment services	148	29	56	–	33	12	–	6	7	5	3 607	...
Barber and beauty shops	106	–	–	23	10	20	13	21	6	13	7 000	7 000
Other personal services	63	14	3	8	5	4	–	23	6	–	...	...
Entertainment and recreation services	**227**	**47**	**69**	**7**	**17**	**18**	**27**	**12**	**20**	**10**	**3 928**	**6 833**
Professional and related services	**1 772**	**267**	**265**	**164**	**187**	**198**	**118**	**199**	**254**	**120**	**6 015**	**6 427**
Health services	440	30	100	51	54	30	44	39	41	51	5 722	6 067
Educational services, government	725	102	101	75	98	98	56	75	98	22	5 862	6 011
Educational services, private	247	91	38	38	16	8	13	15	28	–	3 711	4 569
Welfare, religious, and nonprofit membership organizations	167	37	21	–	–	36	–	19	38	16	6 708	9 368
Other professional and related services	193	7	5	–	19	26	5	51	49	31	9 353	9 222
Public administration[1]	**1 339**	**87**	**97**	**85**	**80**	**196**	**300**	**301**	**143**	**50**	**7 415**	**7 592**
Postal service	193	7	7	6	–	31	47	86	9	–	7 968	8 167
Federal public administration	518	28	43	28	34	59	141	104	45	36	7 475	7 656
State and local public administration	610	46	47	45	46	106	112	105	89	14	7 134	7 304

[1]Includes allocated cases not shown separately.

Table 189. Industry of the Female Experienced Civilian Labor Force by Earnings in 1969 and Race: 1970

[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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
THE STATE													
Total													
Experienced civilian labor force	**218 920**	**19 726**	**18 610**	**29 304**	**26 280**	**29 994**	**28 719**	**23 263**	**15 376**	**20 099**	**7 549**	**3 518**	**4 762**
Agriculture, forestry, and fisheries	**2 975**	**425**	**558**	**719**	**413**	**291**	**158**	**106**	**95**	**119**	**91**	**1 702**	**3 335**
Agriculture	2 832	419	544	702	398	275	141	91	83	92	87	1 645	3 143
Forestry and fisheries	143	6	14	17	15	16	17	15	12	27	4	4 206	...
Mining	**573**	**21**	**11**	**32**	**24**	**43**	**87**	**52**	**100**	**178**	**25**	**6 165**	**6 690**
Construction	**3 046**	**185**	**179**	**264**	**280**	**426**	**531**	**439**	**316**	**305**	**121**	**4 356**	**5 209**
Manufacturing	**30 342**	**1 193**	**1 488**	**3 106**	**3 350**	**4 358**	**5 351**	**5 616**	**3 041**	**2 278**	**561**	**4 313**	**5 307**
Durable goods	21 118	560	767	1 866	1 973	2 464	3 829	4 750	2 588	1 864	457	4 765	5 536
Logging	13	5	–	–	5	–	–	–	3	–	–	...	–
Sawmills, planing mills, and millwork	186	6	29	20	15	35	31	21	15	3	11	3 657	...
Miscellaneous wood products	28	6	–	–	5	5	7	5	–	–	–	...	...
Furniture and fixtures	179	28	7	28	32	25	24	26	–	9	–	2 828	...
Stone, clay, and glass products	232	15	22	32	11	24	56	38	–	15	19	4 214	4 971
Cement, concrete, gypsum, and plaster products	127	–	13	14	–	13	29	34	–	15	9	4 810	...
Primary iron and steel industries	67	5	5	6	4	4	10	10	–	15	8	...	...
Primary nonferrous industries	426	–	16	15	21	29	81	81	82	79	22	5 630	6 238
Fabricated metal industries, including not specified metal	522	20	9	65	75	94	73	80	44	39	23	3 979	5 097
Machinery, except electrical	3 014	39	63	200	190	321	449	714	361	511	166	5 343	5 860
Office, accounting, and computing machines	1 832	22	33	113	116	167	269	563	214	227	108	5 348	5 731
Electrical machinery, equipment, and supplies	12 872	274	457	1 138	1 261	1 487	2 513	3 180	1 632	804	126	4 724	5 475
Radio, television, and communication equipment	1 611	71	67	155	132	163	349	345	175	141	13	4 623	5 314
Motor vehicles and motor vehicle equipment	44	–	4	5	–	4	6	13	5	7	–	...	...
Aircraft and parts	520	9	5	48	27	54	81	86	97	98	15	5 419	6 053
Other transportation equipment	108	5	2	17	23	11	10	21	9	4	6	3 636	...
Professional and photographic equipment, and watches	690	12	19	46	57	71	99	122	168	80	16	5 336	5 969
Ordnance	683	20	16	37	83	58	153	79	49	149	39	4 833	5 957
Miscellaneous manufactures and durable goods—allocated	1 534	116	113	209	164	242	236	274	123	51	6	3 682	4 882
Nondurable goods	9 029	633	705	1 185	1 354	1 864	1 479	849	447	414	99	3 342	4 385
Meat products	154	–	14	25	19	11	10	23	25	27	–	4 800	...
Canning and preserving produce, seafoods, and beverages	269	23	24	43	33	49	53	11	16	10	7	3 235	4 470
Bakery products	79	–	11	5	10	5	25	10	5	8	–	...	...
Other food industries	431	11	35	49	53	71	55	68	26	39	24	3 951	4 969
Yarn, thread, and fabric mills	89	23	31	11	3	21	–	–	–	–	–	...	...
Other textile mill products	135	5	5	8	41	40	20	10	–	–	6	3 213	...
Apparel and other fabricated textile products	3 515	295	308	481	670	976	497	139	79	49	21	3 004	3 779
Paper and allied products	198	11	10	39	14	32	40	24	20	8	–	3 781	4 900
Printing, publishing, and allied industries	1 995	140	163	227	230	325	362	221	114	178	35	3 731	4 776
Chemicals and allied products	1 002	35	35	98	101	92	247	234	101	53	6	4 567	5 346
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	246	10	16	35	34	44	51	41	10	5	–	3 636	4 656
Footwear, except rubber	21	–	–	5	10	–	–	6	–	–	–	...	...
Other nondurable goods	895	80	53	159	136	198	119	62	51	37	–	3 098	3 827
Not specified manufacturing industries	195	–	16	55	23	30	43	17	6	–	5	3 117	...
Transportation, communications, and other public utilities[1]	**8 203**	**287**	**407**	**709**	**723**	**1 173**	**1 324**	**1 419**	**1 025**	**945**	**191**	**4 606**	**5 508**
Railroads and railway express service	269	4	12	5	15	27	18	33	55	86	14	6 373	7 232
Street railways and bus lines	411	20	26	71	101	85	63	23	9	13	–	2 876	4 036
Trucking service and warehousing	672	28	25	54	59	80	121	120	61	94	30	4 744	5 531
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	778	21	25	26	32	90	84	135	163	186	16	5 822	6 250
All other transportation	320	25	13	29	33	50	72	21	24	31	22	4 139	4 673
Communications	4 324	140	228	419	381	641	746	788	547	360	74	4 473	5 377
Electric and gas utilities	797	13	40	47	60	69	108	194	125	106	35	5 317	5 863
Water supply, sanitary services, and other utilities	314	5	18	43	13	72	52	37	23	51	–	4 115	4 824
Wholesale and retail trade	**48 277**	**6 128**	**5 646**	**8 126**	**7 598**	**7 497**	**5 458**	**3 554**	**1 824**	**1 586**	**860**	**2 558**	**3 908**
Wholesale trade	4 647	396	217	544	650	704	781	609	350	299	97	3 734	4 818
Food and farm products	1 166	96	43	199	199	226	177	85	57	66	18	3 204	4 321
Retail trade	43 630	5 732	5 429	7 582	6 948	6 793	4 677	2 945	1 474	1 287	763	2 442	3 795
Hardware, farm equipment, and building material retailing	765	54	53	83	85	126	102	118	79	44	21	3 853	4 890
General merchandise stores	10 144	1 378	1 194	1 756	1 694	1 807	1 082	577	261	273	122	2 439	3 678
Food stores	4 709	402	405	673	655	829	600	646	325	129	45	3 265	4 375
Motor vehicles and accessories retailing	1 387	63	82	190	172	210	298	136	86	98	52	3 888	4 605
Gasoline service stations	351	39	47	37	52	25	62	30	30	15	14	3 020	4 692
Apparel and accessories stores	3 161	390	354	555	542	462	360	210	104	119	65	2 519	3 861
Furniture, home furnishings, and equipment stores	1 301	158	87	138	147	211	226	124	56	74	80	3 571	4 259
Eating and drinking places	12 543	2 015	2 024	2 648	2 118	1 670	933	499	246	230	160	1 843	3 327
Drugstores	1 770	206	247	255	378	354	205	52	42	9	22	2 468	3 571
Other retail trade	7 499	1 027	936	1 247	1 105	1 099	809	553	245	296	182	2 488	3 808
Finance, insurance, and real estate	**16 497**	**813**	**959**	**1 837**	**1 684**	**2 447**	**3 447**	**2 431**	**1 284**	**1 197**	**398**	**4 148**	**4 898**
Banking and credit agencies	7 322	217	302	582	717	1 215	1 986	1 216	580	412	95	4 316	4 858
Insurance	3 888	213	266	375	408	490	807	605	368	312	44	4 238	5 062
Other finance and real estate	5 287	383	391	880	559	742	654	610	336	473	259	3 580	4 825
Business and repair services	**5 826**	**669**	**538**	**810**	**743**	**997**	**685**	**552**	**317**	**354**	**161**	**3 153**	**4 442**
Advertising	242	38	23	30	36	4	42	15	30	20	4	2 833	5 818
Commercial research, management, and programing services	834	100	102	117	85	89	57	137	30	71	46	3 146	5 494
Automobile services	544	68	51	102	49	72	70	61	37	20	14	3 028	4 771
Other business and repair services	4 206	463	362	561	573	832	516	339	220	243	97	3 173	4 206
Personal services	**20 931**	**4 107**	**2 768**	**4 490**	**3 410**	**2 388**	**1 511**	**922**	**407**	**590**	**338**	**1 800**	**2 895**
Private households	6 568	2 121	1 226	1 700	803	404	130	68	31	76	9	974	1 726
Hotels and lodging places	5 570	862	661	1 119	1 075	675	469	305	152	153	99	2 133	3 183
Laundering, cleaning, and other garment services	2 581	294	272	521	673	456	166	104	24	37	34	2 302	2 990
Barber and beauty shops	3 307	294	259	388	494	519	534	289	156	211	163	3 421	4 348
Other personal services	2 905	536	350	762	365	334	212	156	44	113	33	1 743	2 777
Entertainment and recreation services	**2 013**	**362**	**287**	**349**	**313**	**215**	**195**	**86**	**75**	**83**	**48**	**2 027**	**3 941**
Professional and related services	**69 404**	**4 995**	**5 201**	**8 194**	**7 025**	**8 957**	**8 316**	**6 279**	**5 391**	**10 638**	**4 408**	**4 040**	**5 017**
Health services	23 364	1 146	1 015	2 189	2 411	4 061	3 972	2 526	1 854	3 440	750	4 217	4 945
Educational services, government	27 194	1 877	2 107	2 982	2 525	2 383	2 412	1 992	2 305	5 530	3 081	4 714	5 746
Educational services, private	6 687	833	890	1 412	838	808	462	347	313	573	211	2 249	3 810
Welfare, religious, and nonprofit membership organizations	4 025	461	450	693	430	594	502	334	237	271	53	2 950	4 166
Other professional and related services	8 134	678	739	918	821	1 111	968	1 080	682	824	313	3 820	5 185
Public administration[1]	**10 833**	**541**	**568**	**668**	**717**	**1 202**	**1 656**	**1 807**	**1 501**	**1 826**	**347**	**5 036**	**5 734**
Postal service	991	45	81	76	89	72	38	111	130	345	4	5 851	6 917
Federal public administration	4 425	167	144	219	279	298	415	761	846	1 060	236	5 907	6 416
State and local public administration	4 998	287	272	327	311	754	1 161	868	521	390	107	4 472	4 991

[1]Includes allocated cases not shown separately.

Table 189. **Industry of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
THE STATE—Continued													
Negro													
Experienced civilian labor force	**6 411**	**771**	**760**	**1 131**	**948**	**1 078**	**766**	**405**	**139**	**266**	**147**	**2 573**	**3 527**
Agriculture, forestry, and fisheries	**62**	**3**	**19**	**24**	**–**	**11**	**5**	**–**	**–**	**–**	**–**	...	...
Agriculture	62	3	19	24	–	11	5	–	–	–	–	...	...
Forestry and fisheries	–	–	–	–	–	–	–	–	–	–	–	–	–
Mining	**5**	**–**	**–**	**–**	**–**	**–**	**5**	**–**	**–**	**–**	**–**	...	...
Construction	**6**	**–**	**–**	**–**	**6**	**–**	**–**	**–**	**–**	**–**	**–**	...	–
Manufacturing	**832**	**44**	**51**	**146**	**91**	**143**	**185**	**99**	**48**	**20**	**5**	**3 587**	**4 555**
Durable goods	671	38	35	109	55	102	169	99	39	20	5	3 966	4 656
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	3	–	–	–	–	3	–	–	–	–	–	...	–
Miscellaneous wood products	–	–	–	–	–	–	–	–	–	–	–	–	–
Furniture and fixtures	4	–	–	–	–	4	–	–	–	–	–	...	...
Stone, clay, and glass products	16	9	–	–	–	–	7	–	–	–	–	...	...
Cement, concrete, gypsum, and plaster products	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary iron and steel industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary nonferrous industries	22	–	–	–	3	4	10	5	–	–	–	...	...
Fabricated metal industries, including not specified metal	7	–	–	–	7	–	–	–	–	–	–	...	–
Machinery, except electrical	101	4	5	6	7	27	19	15	13	5	–	4 079	...
Office, accounting, and computing machines	62	4	5	–	–	20	19	5	4	5	–	...	...
Electrical machinery, equipment, and supplies	396	8	30	85	29	51	110	56	13	9	5	3 902	4 631
Radio, television, and communication equipment	86	–	–	33	–	12	25	6	4	6	–	...	...
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
Aircraft and parts	23	–	–	6	–	–	–	9	8	–	–	...	...
Other transportation equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	15	–	–	–	4	–	–	–	5	6	–	...	...
Ordnance	18	–	–	–	–	–	18	–	–	–	–	...	...
Miscellaneous manufactures and durable goods—allocated	66	17	–	12	5	13	5	14	–	–	–	...	...
Nondurable goods	154	6	16	37	36	41	9	–	9	–	–	2 500	...
Meat products	6	–	6	–	–	–	–	–	–	–	–	...	–
Canning and preserving produce, seafoods, and beverages	–	–	–	–	–	–	–	–	–	–	–	–	–
Bakery products	1	–	–	–	–	1	–	–	–	–	–	...	–
Other food industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	95	6	6	18	29	31	5	–	–	–	–	...	...
Paper and allied products	6	–	–	6	–	–	–	–	–	–	–	...	–
Printing, publishing, and allied industries	7	–	–	–	7	–	–	–	–	–	–	...	...
Chemicals and allied products	21	–	4	4	–	4	–	–	9	–	–	...	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	5	–	–	–	–	5	–	–	–	–	–	...	...
Footwear, except rubber	–	–	–	–	–	–	–	–	–	–	–	–	–
Other nondurable goods	13	–	–	9	–	–	4	–	–	–	–	...	...
Not specified manufacturing industries	7	–	–	–	–	–	7	–	–	–	–	...	...
Transportation, communications, and other public utilities[1]	**225**	**21**	**35**	**17**	**22**	**63**	**28**	**32**	**–**	**7**	**–**	**3 278**	**3 773**
Railroads and railway express service	7	4	–	–	–	–	3	–	–	–	–	...	...
Street railways and bus lines	33	–	–	10	5	9	–	9	–	–	–	...	...
Trucking service and warehousing	5	–	–	–	–	–	5	–	–	–	–	...	...
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	18	4	4	–	–	4	–	6	–	–	–	...	...
All other transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Communications	106	13	27	–	7	25	14	13	–	7	–	3 240	...
Electric and gas utilities	43	–	4	–	10	19	6	4	–	–	–	...	...
Water supply, sanitary services, and other utilities	7	–	–	7	–	–	–	–	–	–	–	...	...
Wholesale and retail trade	**569**	**74**	**82**	**90**	**96**	**135**	**51**	**37**	**4**	**–**	**–**	**2 401**	**3 286**
Wholesale trade	29	10	–	6	4	5	–	–	4	–	–	...	...
Food and farm products	–	–	–	–	–	–	–	–	–	–	–	–	–
Retail trade	540	64	82	84	92	130	51	37	–	–	–	2 435	3 253
Hardware, farm equipment, and building material retailing	9	5	–	–	4	–	–	–	–	–	–	...	...
General merchandise stores	135	11	7	27	31	24	24	11	–	–	–	2 726	...
Food stores	55	–	13	3	9	12	13	5	–	–	–	...	...
Motor vehicles and accessories retailing	–	–	–	–	–	–	–	–	–	–	–	–	–
Gasoline service stations	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and accessories stores	48	5	6	–	10	27	–	–	–	–	–	...	...
Furniture, home furnishings, and equipment stores	19	9	–	5	–	5	–	–	–	–	–	...	...
Eating and drinking places	184	21	38	32	38	33	10	12	–	–	–	2 026	...
Drugstores	9	–	–	–	–	9	–	–	–	–	–	...	...
Other retail trade	81	13	18	17	–	20	4	9	–	–	–	...	...
Finance, insurance, and real estate	**209**	**12**	**29**	**23**	**28**	**34**	**55**	**23**	**–**	**5**	**–**	**3 368**	**4 250**
Banking and credit agencies	110	–	–	18	22	15	43	12	–	–	–	4 000	...
Insurance	11	2	3	–	–	–	–	6	–	–	–	...	...
Other finance and real estate	88	10	26	5	6	19	12	5	–	5	–	...	...
Business and repair services	**67**	**5**	**15**	**11**	**5**	**8**	**16**	**5**	**–**	**2**	**–**	...	...
Advertising	5	5	–	–	–	–	–	–	–	–	–	...	...
Commercial research, management, and programing services	–	–	–	–	–	–	–	–	–	–	–	–	–
Automobile services	–	–	–	–	–	–	–	–	–	–	–	–	–
Other business and repair services	62	–	15	11	5	8	16	5	–	2	–	...	...
Personal services	**1 929**	**413**	**346**	**501**	**321**	**228**	**83**	**20**	**6**	**3**	**8**	**1 410**	**1 964**
Private households	1 241	304	251	305	186	160	24	3	–	3	5	1 215	1 802
Hotels and lodging places	187	14	31	60	44	15	9	8	6	–	–	1 808	...
Laundering, cleaning, and other garment services	57	12	3	7	12	9	6	5	–	–	3	...	...
Barber and beauty shops	95	12	5	9	28	23	18	–	–	–	–	...	...
Other personal services	349	71	56	120	51	21	26	4	–	–	–	1 396	1 691
Entertainment and recreation services	**13**	**5**	**4**	**4**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	...	...
Professional and related services	**2 218**	**177**	**148**	**298**	**345**	**402**	**319**	**141**	**64**	**196**	**128**	**3 351**	**3 806**
Health services	946	53	35	128	140	254	181	70	27	25	33	3 461	3 822
Educational services, government	660	54	57	73	83	68	62	37	13	126	87	3 926	4 450
Educational services, private	170	28	8	37	27	23	22	5	7	13	–	2 444	...
Welfare, religious, and nonprofit membership organizations	152	19	5	33	45	4	6	19	12	9	–	2 422	...
Other professional and related services	290	23	43	27	50	53	48	10	5	23	8	3 038	3 289
Public administration[1]	**276**	**17**	**31**	**17**	**34**	**54**	**19**	**48**	**17**	**33**	**6**	**3 722**	**4 737**
Postal service	5	–	–	–	–	–	–	5	–	–	–	...	...
Federal public administration	105	10	11	5	11	18	4	13	–	27	6	3 861	...
State and local public administration	135	7	17	5	23	29	15	16	17	6	–	3 534	...

[1]Includes allocated cases not shown separately.

Table 189. **Industry of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
THE STATE—Continued													
Persons of Spanish Language or Spanish Surname													
Experienced civilian labor force	**30 289**	**3 690**	**3 281**	**4 738**	**4 880**	**4 651**	**3 832**	**2 178**	**1 185**	**1 464**	**390**	**2 704**	**3 948**
Agriculture, forestry, and fisheries	**1 248**	**179**	**359**	**293**	**234**	**80**	**28**	**26**	**5**	**26**	**18**	**1 294**	**2 890**
Agriculture	1 232	171	359	293	226	80	28	26	5	26	18	1 294	2 890
Forestry and fisheries	16	8	–	–	8	–	–	–	–	–	–	...	–
Mining	**105**	**6**	**–**	**–**	**8**	**–**	**33**	**6**	**19**	**29**	**4**	**5 917**	**...**
Construction	**249**	**28**	**11**	**14**	**16**	**78**	**19**	**28**	**27**	**22**	**6**	**3 712**	**4 615**
Manufacturing	**5 488**	**286**	**374**	**793**	**907**	**1 081**	**952**	**640**	**228**	**198**	**29**	**3 355**	**4 427**
Durable goods	3 027	100	142	424	386	479	571	550	176	170	29	3 963	5 028
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	40	–	7	–	–	14	7	12	–	–	–	...	...
Miscellaneous wood products	16	–	–	–	7	–	9	–	–	–	–	...	...
Furniture and fixtures	15	–	–	–	–	9	–	6	–	–	–	...	...
Stone, clay, and glass products	44	–	6	13	9	–	9	7	–	–	–	...	...
Cement, concrete, gypsum, and plaster products	13	–	6	–	–	–	–	7	–	–	–	...	–
Primary iron and steel industries	14	–	–	–	4	4	–	–	–	6	–	...	...
Primary nonferrous industries	106	–	10	8	–	11	29	20	9	19	–	4 828	...
Fabricated metal industries, including not specified metal	50	7	–	9	–	18	9	7	–	–	–	...	...
Machinery, except electrical	274	5	19	57	16	55	40	26	32	11	13	3 727	5 977
Office, accounting, and computing machines	126	–	6	20	9	18	30	19	11	–	13	4 333	...
Electrical machinery, equipment, and supplies	1 970	54	84	269	273	250	423	431	109	77	–	4 130	5 082
Radio, television, and communication equipment	168	–	16	25	7	18	42	42	6	12	–	4 429	...
Motor vehicles and motor vehicle equipment	6	–	–	6	–	–	–	–	–	–	–	...	–
Aircraft and parts	32	–	–	15	–	–	–	8	–	9	–	...	...
Other transportation equipment	25	–	2	8	15	–	–	–	–	–	–	...	–
Professional and photographic equipment, and watches	80	–	–	–	21	15	6	12	26	–	–	...	...
Ordnance	182	6	–	16	22	37	28	15	–	42	16	4 357	...
Miscellaneous manufactures and durable goods—allocated	173	28	14	23	19	66	11	6	–	6	–	3 038	...
Nondurable goods	2 417	186	225	347	513	595	381	90	52	28	–	2 878	3 731
Meat products	17	–	–	10	–	–	7	–	–	–	–	...	...
Canning and preserving produce, seafoods, and beverages	140	25	–	–	14	49	46	–	6	–	–	3 633	...
Bakery products	14	–	–	–	8	–	6	–	–	–	–	...	...
Other food industries	123	–	25	28	30	26	8	6	–	–	–	2 283	...
Yarn, thread, and fabric mills	35	7	14	7	3	4	–	–	–	–	–	...	...
Other textile mill products	56	6	–	7	29	–	7	7	–	–	–	...	...
Apparel and other fabricated textile products	1 428	106	124	205	305	414	192	61	7	14	–	2 915	3 641
Paper and allied products	54	9	12	–	6	21	6	–	–	–	–	...	...
Printing, publishing, and allied industries	160	6	15	35	31	36	37	–	–	–	–	2 774	...
Chemicals and allied products	175	20	12	16	27	5	49	14	32	–	–	4 153	4 837
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	90	7	16	21	19	18	7	2	–	–	–	...	...
Footwear, except rubber	8	–	–	–	8	–	–	–	–	–	–	...	–
Other nondurable goods	117	–	7	18	33	22	16	–	7	14	–	3 023	...
Not specified manufacturing industries	44	–	7	22	8	7	–	–	–	–	–	...	...
Transportation, communications, and other public utilities[1]	**966**	**31**	**62**	**97**	**103**	**159**	**172**	**131**	**84**	**118**	**9**	**4 180**	**5 031**
Railroads and railway express service	85	–	8	–	–	10	–	16	13	29	9	...	...
Street railways and bus lines	60	–	–	12	14	7	16	–	–	11	–	...	...
Trucking service and warehousing	79	–	6	–	7	6	13	14	–	33	–	...	...
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	65	6	–	–	4	6	14	16	9	10	–	...	...
All other transportation	43	8	–	5	–	–	–	9	7	14	–	...	...
Communications	449	9	30	73	65	88	120	39	18	7	–	3 540	4 408
Electric and gas utilities	80	–	6	7	–	–	–	25	37	5	–	...	...
Water supply, sanitary services, and other utilities	56	–	4	–	–	26	9	8	–	9	–	...	...
Wholesale and retail trade	**6 963**	**1 033**	**917**	**1 231**	**1 302**	**1 088**	**711**	**345**	**154**	**122**	**60**	**2 231**	**3 449**
Wholesale trade	752	76	24	155	180	79	127	57	30	12	12	2 672	4 288
Food and farm products	376	37	12	97	130	34	32	7	17	5	5	2 323	3 423
Retail trade	6 211	957	893	1 076	1 122	1 009	584	288	124	110	48	2 160	3 391
Hardware, farm equipment, and building material retailing	72	5	–	14	7	23	18	–	–	–	5	...	...
General merchandise stores	1 203	136	199	199	226	226	125	68	6	6	12	2 299	3 433
Food stores	766	138	94	118	104	131	72	50	24	22	13	2 317	3 612
Motor vehicles and accessories retailing	125	6	15	17	17	36	23	5	–	6	–	3 208	...
Gasoline service stations	6	–	–	6	–	–	–	–	–	–	–	...	–
Apparel and accessories stores	677	137	72	114	141	83	55	49	19	7	–	2 110	3 616
Furniture, home furnishings, and equipment stores	183	27	17	25	23	32	14	17	14	7	7	2 978	3 520
Eating and drinking places	2 040	358	358	369	347	279	181	72	24	41	11	1 824	3 181
Drugstores	337	36	20	65	108	56	27	14	6	5	–	2 440	3 050
Other retail trade	802	114	118	149	149	143	69	13	31	16	–	2 134	3 186
Finance, insurance, and real estate	**1 354**	**118**	**85**	**152**	**166**	**267**	**322**	**139**	**59**	**41**	**5**	**3 584**	**4 484**
Banking and credit agencies	704	40	27	56	63	121	248	99	27	23	–	4 181	4 620
Insurance	359	26	32	37	54	70	55	40	32	13	–	3 436	4 924
Other finance and real estate	291	52	26	59	49	76	19	–	–	5	5	2 173	3 104
Business and repair services	**766**	**162**	**59**	**126**	**119**	**103**	**85**	**54**	**33**	**25**	**–**	**2 303**	**3 779**
Advertising	29	7	7	8	–	–	–	–	7	–	–	...	...
Commercial research, management, and programing services	44	27	5	6	–	–	–	6	–	–	–	...	–
Automobile services	102	28	10	29	15	–	15	5	–	–	–	1 448	...
Other business and repair services	591	100	37	83	104	103	70	43	26	25	–	2 726	3 816
Personal services	**4 344**	**912**	**605**	**907**	**864**	**539**	**245**	**112**	**73**	**48**	**39**	**1 722**	**2 528**
Private households	1 481	439	273	397	202	98	31	18	15	8	–	1 072	1 754
Hotels and lodging places	948	194	136	171	256	94	50	6	20	5	16	1 842	2 669
Laundering, cleaning, and other garment services	922	113	104	182	276	182	44	15	–	6	–	2 225	2 761
Barber and beauty shops	622	73	53	62	90	117	96	63	23	22	23	3 282	3 991
Other personal services	371	93	39	95	40	48	24	10	15	7	–	1 563	1 811
Entertainment and recreation services	**234**	**57**	**38**	**31**	**54**	**14**	**13**	**6**	**7**	**14**	**–**	**1 710**	**...**
Professional and related services	**7 272**	**810**	**667**	**985**	**1 029**	**1 097**	**929**	**506**	**369**	**683**	**197**	**3 132**	**4 233**
Health services	2 978	189	168	269	360	686	579	228	157	300	42	3 733	4 273
Educational services, government	2 419	287	288	366	428	238	196	119	144	220	133	2 627	4 346
Educational services, private	692	114	126	140	88	28	21	26	33	101	15	1 757	4 409
Welfare, religious, and nonprofit membership organizations	450	99	42	89	48	49	55	34	6	28	–	1 944	3 093
Other professional and related services	733	121	43	121	105	96	78	99	29	34	7	2 776	4 532
Public administration[1]	**1 300**	**68**	**104**	**109**	**78**	**145**	**323**	**185**	**127**	**138**	**23**	**4 452**	**4 906**
Postal service	88	8	12	22	–	–	15	10	2	19	–	...	...
Federal public administration	480	21	17	39	47	39	100	80	59	71	7	4 770	5 194
State and local public administration	692	32	57	45	31	94	208	95	66	48	16	4 418	4 784

[1]Includes allocated cases not shown separately.

Table 189. **Industry of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
PHOENIX SMSA													
Total													
Experienced civilian labor force	**135 609**	**11 008**	**10 618**	**17 082**	**15 738**	**18 535**	**19 015**	**16 562**	**10 331**	**12 086**	**4 634**	**3 721**	**4 955**
Agriculture, forestry, and fisheries	**1 514**	**188**	**332**	**415**	**196**	**116**	**45**	**67**	**50**	**54**	**51**	**1 571**	**3 180**
Agriculture	1 503	188	332	415	196	116	45	62	50	48	51	1 558	3 107
Forestry and fisheries	11	–	–	–	–	–	–	5	–	6	–	...	...
Mining	**81**	**–**	**–**	**–**	**5**	**12**	**23**	**16**	**–**	**20**	**5**	...	...
Construction	**1 998**	**118**	**136**	**148**	**168**	**275**	**380**	**317**	**206**	**179**	**71**	**4 405**	**5 180**
Manufacturing	**24 866**	**731**	**1 097**	**2 367**	**2 520**	**3 259**	**4 619**	**5 170**	**2 753**	**1 923**	**427**	**4 532**	**5 415**
Durable goods	18 497	405	602	1 572	1 618	2 094	3 439	4 416	2 397	1 616	338	4 860	5 561
Logging	5	–	–	–	5	–	–	–	–	–	–	...	–
Sawmills, planing mills, and millwork	88	–	8	11	4	15	20	12	15	3	–	...	...
Miscellaneous wood products	11	6	–	–	5	–	–	–	–	–	–	...	–
Furniture and fixtures	129	–	7	28	19	21	19	26	–	9	–	3 500	...
Stone, clay, and glass products	176	15	22	21	11	24	32	26	–	15	10	3 792	...
Cement, concrete, gypsum, and plaster products	83	–	13	3	–	13	17	22	–	15	–	...	...
Primary iron and steel industries	67	5	5	6	4	4	10	10	–	15	8	...	...
Primary nonferrous industries	272	–	7	6	16	17	66	66	56	38	–	5 364	6 089
Fabricated metal industries, including not specified metal	284	20	9	42	32	45	52	39	10	21	14	3 867	4 803
Machinery, except electrical	2 748	26	47	152	172	285	392	670	338	500	166	5 448	5 919
Office, accounting, and computing machines	1 798	17	22	95	116	167	269	563	214	227	108	5 378	5 736
Electrical machinery, equipment, and supplies	12 038	225	399	1 034	1 144	1 328	2 349	3 088	1 584	780	107	4 804	5 510
Radio, television, and communication equipment	1 503	61	61	138	126	142	330	329	169	134	13	4 677	5 346
Motor vehicles and motor vehicle equipment	40	–	–	5	–	4	6	13	5	7	–	...	...
Aircraft and parts	424	9	–	42	16	39	68	64	92	83	11	5 594	6 200
Other transportation equipment	92	5	2	10	19	11	10	16	9	4	6	...	...
Professional and photographic equipment, and watches	643	12	19	39	38	71	94	111	168	80	11	5 437	5 995
Ordnance	225	–	4	9	11	34	106	32	9	15	5	4 514	4 718
Miscellaneous manufactures and durable goods—allocated	1 255	82	73	167	122	196	215	243	111	46	–	3 936	5 036
Nondurable goods	6 224	326	479	763	884	1 139	1 149	737	356	307	84	3 579	4 693
Meat products	131	–	14	10	11	11	10	23	25	27	–	5 413	...
Canning and preserving produce, seafoods, and beverages	197	18	14	26	16	43	53	5	5	10	7	3 570	...
Bakery products	47	–	–	5	–	4	15	10	5	8	–	...	...
Other food industries	281	–	14	22	30	44	46	51	21	39	14	4 663	5 238
Yarn, thread, and fabric mills	42	7	14	5	3	13	–	–	–	–	–	...	...
Other textile mill products	46	5	–	–	9	5	11	10	–	–	6	...	...
Apparel and other fabricated textile products	2 346	157	215	281	465	587	391	124	69	41	16	3 094	4 071
Paper and allied products	161	11	10	27	9	27	34	20	20	3	–	3 870	...
Printing, publishing, and allied industries	1 263	73	109	138	150	183	230	169	76	100	35	3 883	4 934
Chemicals and allied products	908	13	35	79	88	92	228	224	90	53	6	4 645	5 423
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	187	5	16	26	14	40	30	41	10	5	–	3 813	4 896
Footwear, except rubber	11	–	–	–	5	–	–	6	–	–	–	...	...
Other nondurable goods	604	37	38	144	84	90	101	54	35	21	–	2 988	4 299
Not specified manufacturing industries	145	–	16	32	18	26	31	17	–	–	5	3 250	...
Transportation, communications, and other public utilities[1]	**5 265**	**145**	**187**	**373**	**465**	**715**	**839**	**996**	**751**	**674**	**120**	**4 891**	**5 675**
Railroads and railway express service	56	4	6	–	–	15	3	–	10	14	4	...	...
Street railways and bus lines	150	5	7	20	23	33	21	19	9	13	–	3 606	...
Trucking service and warehousing	409	12	9	36	43	37	86	81	38	56	11	4 785	5 483
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	625	17	15	21	25	46	60	114	143	168	16	6 101	6 429
All other transportation	205	14	4	15	17	27	63	21	14	16	14	4 405	4 620
Communications	2 966	80	127	249	265	436	475	562	423	298	51	4 686	5 566
Electric and gas utilities	491	5	6	23	50	38	67	116	87	75	24	5 487	6 080
Water supply, sanitary services, and other utilities	122	–	8	5	13	41	9	15	9	22	–	3 854	...
Wholesale and retail trade	**28 896**	**3 576**	**3 173**	**4 546**	**4 458**	**4 493**	**3 544**	**2 404**	**1 154**	**973**	**575**	**2 707**	**4 145**
Wholesale trade	3 461	322	153	318	474	518	579	472	307	238	80	3 895	4 992
Food and farm products	768	77	38	78	122	166	127	57	45	47	11	3 416	4 474
Retail trade	25 435	3 254	3 020	4 228	3 984	3 975	2 965	1 932	847	735	495	2 556	3 981
Hardware, farm equipment, and building material retailing	415	37	37	44	20	63	47	76	56	31	4	4 138	5 425
General merchandise stores	6 479	867	718	1 101	1 096	1 160	781	394	131	150	81	2 505	3 757
Food stores	2 626	234	208	338	379	386	349	444	178	80	30	3 399	4 707
Motor vehicles and accessories retailing	766	34	25	101	61	121	210	79	52	44	39	4 195	4 658
Gasoline service stations	170	7	29	–	41	15	29	30	10	9	–	3 533	4 667
Apparel and accessories stores	1 855	231	206	320	285	283	225	125	72	79	29	2 598	4 062
Furniture, home furnishings, and equipment stores	827	95	34	86	72	131	183	91	40	39	56	3 966	4 533
Eating and drinking places	6 648	974	1 064	1 326	1 159	985	536	249	119	127	109	1 970	3 494
Drugstores	966	125	119	136	196	193	125	29	26	–	17	2 526	3 783
Other retail trade	4 683	650	580	776	675	638	480	415	163	176	130	2 497	4 088
Finance, insurance, and real estate	**11 640**	**562**	**669**	**1 213**	**1 146**	**1 744**	**2 360**	**1 786**	**971**	**919**	**270**	**4 206**	**5 013**
Banking and credit agencies	5 117	136	228	345	531	898	1 263	883	406	343	84	4 333	4 953
Insurance	3 097	165	186	268	312	391	646	548	305	246	30	4 351	5 169
Other finance and real estate	3 426	261	255	600	303	455	451	355	260	330	156	3 646	4 959
Business and repair services	**4 315**	**435**	**352**	**608**	**578**	**746**	**526**	**404**	**265**	**276**	**125**	**3 247**	**4 544**
Advertising	195	38	5	30	28	–	36	15	19	20	4	2 875	...
Commercial research, management, and programing services	600	65	55	80	80	62	57	90	27	50	34	3 323	5 423
Automobile services	400	36	28	91	34	63	65	32	24	13	14	3 175	4 486
Other business and repair services	3 120	296	264	407	436	621	368	267	195	193	73	3 253	4 370
Personal services	**11 298**	**2 100**	**1 320**	**2 335**	**1 863**	**1 381**	**882**	**597**	**259**	**391**	**170**	**1 955**	**3 239**
Private households	3 329	1 073	604	810	445	230	48	40	31	39	9	990	1 841
Hotels and lodging places	2 690	357	254	542	533	358	260	169	87	87	43	2 360	3 630
Laundering, cleaning, and other garment services	1 564	203	174	323	376	271	100	72	14	9	22	2 218	3 036
Barber and beauty shops	2 003	170	126	251	273	318	332	208	94	157	74	3 571	4 653
Other personal services	1 712	297	162	409	236	204	142	108	33	99	22	1 971	3 283
Entertainment and recreation services	**1 290**	**222**	**178**	**229**	**217**	**118**	**145**	**60**	**41**	**42**	**38**	**2 074**	**4 145**
Professional and related services	**39 011**	**2 666**	**2 901**	**4 556**	**3 796**	**4 993**	**4 793**	**3 761**	**3 125**	**5 770**	**2 650**	**4 124**	**5 074**
Health services	13 824	703	602	1 346	1 391	2 237	2 469	1 452	1 143	2 035	446	4 256	5 014
Educational services, government	13 643	911	1 039	1 470	1 128	1 071	1 107	1 141	1 191	2 711	1 874	5 084	5 735
Educational services, private	3 919	477	578	734	482	542	266	243	182	317	98	2 354	3 853
Welfare, religious, and nonprofit membership organizations	2 301	215	232	357	251	392	291	212	139	162	50	3 244	4 210
Other professional and related services	5 324	360	450	649	544	751	660	713	470	545	182	3 877	5 304
Public administration[1]	**5 435**	**265**	**273**	**292**	**326**	**683**	**859**	**984**	**756**	**865**	**132**	**5 020**	**5 615**
Postal service	394	6	38	16	31	33	9	46	46	165	4	6 391	7 311
Federal public administration	1 528	41	23	45	59	96	101	276	383	428	76	6 321	6 519
State and local public administration	3 273	196	189	195	222	511	721	613	323	251	52	4 449	5 034

[1]Includes allocated cases not shown separately.

Table 189. **Industry of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
PHOENIX SMSA—Continued													
Negro													
Experienced civilian labor force	**4 203**	**514**	**443**	**670**	**614**	**730**	**555**	**329**	**106**	**164**	**78**	**2 773**	**3 711**
Agriculture, forestry, and fisheries	**39**	–	**9**	**24**	–	**6**	–	–	–	–	–	...	...
Agriculture	39	–	9	24	–	6	–	–	–	–	–	...	...
Forestry and fisheries	–	–	–	–	–	–	–	–	–	–	–	–	–
Mining	**5**	–	–	–	–	–	**5**	–	–	–	–	...	...
Construction	**6**	–	–	–	**6**	–	–	–	–	–	–	...	–
Manufacturing	**749**	**44**	**38**	**123**	**80**	**122**	**178**	**91**	**48**	**20**	**5**	**3 734**	**4 648**
Durable goods	628	38	28	102	48	95	162	91	39	20	5	4 019	4 688
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	3	–	–	–	–	3	–	–	–	–	–	...	–
Miscellaneous wood products	–	–	–	–	–	–	–	–	–	–	–	–	–
Furniture and fixtures	4	–	–	–	–	4	–	–	–	–	–	...	...
Stone, clay, and glass products	9	9	–	–	–	–	–	–	–	–	–	...	...
Cement, concrete, gypsum, and plaster products	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary iron and steel industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary nonferrous industries	22	–	–	–	3	4	10	5	–	–	–	...	...
Fabricated metal industries, including not specified metal	–	–	–	–	–	–	–	–	–	–	–	–	–
Machinery, except electrical	101	4	5	6	7	27	19	15	13	5	–	4 079	...
Office, accounting, and computing machines	62	4	5	–	–	20	19	5	4	5	–	...	...
Electrical machinery, equipment, and supplies	375	8	23	78	29	44	110	56	13	9	5	4 050	4 675
Radio, television, and communication equipment	86	–	–	33	–	12	25	6	4	6	–	...	...
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
Aircraft and parts	23	–	–	6	–	–	–	9	8	–	–	...	...
Other transportation equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
Professional and photographic equipment, and watches	15	–	–	–	4	–	–	–	5	6	–	...	...
Ordnance	18	–	–	–	–	–	18	–	–	–	–	...	...
Miscellaneous manufactures and durable goods—allocated	58	17	–	12	5	13	5	6	–	–	–	...	...
Nondurable goods	114	6	10	21	32	27	9	–	9	–	–	2 625	...
Meat products	6	–	6	–	–	–	–	–	–	–	–	...	–
Canning and preserving produce, seafoods, and beverages	–	–	–	–	–	–	–	–	–	–	–	–	–
Bakery products	–	–	–	–	–	–	–	–	–	–	–	–	–
Other food industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	64	6	–	6	29	18	5	–	–	–	–	...	...
Paper and allied products	6	–	–	6	–	–	–	–	–	–	–	...	–
Printing, publishing, and allied industries	3	–	–	–	3	–	–	–	–	–	–	...	–
Chemicals and allied products	21	–	4	4	–	4	–	–	9	–	–	...	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	5	–	–	–	–	5	–	–	–	–	–	...	...
Footwear, except rubber	–	–	–	–	–	–	–	–	–	–	–	–	–
Other nondurable goods	9	–	–	5	–	–	4	–	–	–	–	...	...
Not specified manufacturing industries	7	–	–	–	–	–	7	–	–	–	–	...	...
Transportation, communications, and other public utilities[1]	**158**	**17**	**25**	–	**12**	**49**	**23**	**32**	–	–	–	**3 510**	...
Railroads and railway express service	7	4	–	–	–	–	3	–	–	–	–	...	...
Street railways and bus lines	18	–	–	–	–	9	–	9	–	–	–	...	...
Trucking service and warehousing	–	–	–	–	–	–	–	–	–	–	–	–	–
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	14	4	4	–	–	–	–	6	–	–	–	...	...
All other transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Communications	83	9	21	–	7	19	14	13	–	–	–	...	...
Electric and gas utilities	30	–	–	–	5	15	6	4	–	–	–	...	...
Water supply, sanitary services, and other utilities	–	–	–	–	–	–	–	–	–	–	–	–	–
Wholesale and retail trade	**375**	**42**	**42**	**49**	**51**	**126**	**41**	**20**	**4**	–	–	**3 028**	**3 500**
Wholesale trade	25	6	–	6	4	5	–	–	4	–	–	...	...
Food and farm products	–	–	–	–	–	–	–	–	–	–	–	–	–
Retail trade	350	36	42	43	47	121	41	20	–	–	–	3 058	3 478
Hardware, farm equipment, and building material retailing	9	5	–	–	4	–	–	–	–	–	–	...	...
General merchandise stores	75	7	–	9	16	24	19	–	–	–	–	...	...
Food stores	38	–	4	–	4	12	13	5	–	–	–	...	...
Motor vehicles and accessories retailing	–	–	–	–	–	–	–	–	–	–	–	–	–
Gasoline service stations	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and accessories stores	28	–	–	–	4	24	–	–	–	–	–	...	...
Furniture, home furnishings, and equipment stores	5	–	–	–	–	5	–	–	–	–	–	...	...
Eating and drinking places	116	11	20	22	19	33	5	6	–	–	–	2 263	...
Drugstores	9	–	–	–	–	9	–	–	–	–	–	...	...
Other retail trade	70	13	18	12	–	14	4	9	–	–	–	...	...
Finance, insurance, and real estate	**159**	**12**	**29**	**14**	**12**	**34**	**35**	**18**	–	**5**	–	**3 368**	...
Banking and credit agencies	69	–	–	9	10	15	23	12	–	–	–	...	...
Insurance	11	2	3	–	–	–	–	6	–	–	–	...	...
Other finance and real estate	79	10	26	5	2	19	12	–	–	5	–	...	...
Business and repair services	**50**	**5**	**10**	**8**	–	**4**	**16**	**5**	–	**2**	–	...	...
Advertising	5	5	–	–	–	–	–	–	–	–	–	...	...
Commercial research, management, and programing services	–	–	–	–	–	–	–	–	–	–	–	–	–
Automobile services	–	–	–	–	–	–	–	–	–	–	–	–	–
Other business and repair services	45	–	10	8	–	4	16	5	–	2	–	...	...
Personal services	**1 164**	**252**	**210**	**274**	**229**	**131**	**45**	**12**	**6**	–	**5**	**1 438**	**2 080**
Private households	680	165	141	150	121	83	12	3	–	–	5	1 227	1 964
Hotels and lodging places	111	10	27	28	29	6	–	5	6	–	–	1 661	...
Laundering, cleaning, and other garment services	46	12	–	7	12	9	6	–	–	–	–	...	...
Barber and beauty shops	70	12	5	5	20	17	11	–	–	–	–	...	...
Other personal services	257	53	37	84	47	16	16	4	–	–	–	1 458	...
Entertainment and recreation services	**4**	–	–	**4**	–	–	–	–	–	–	–	...	...
Professional and related services	**1 360**	**133**	**63**	**162**	**213**	**234**	**208**	**116**	**43**	**126**	**62**	**3 466**	**3 906**
Health services	591	41	18	73	93	139	121	52	22	20	12	3 507	3 967
Educational services, government	389	39	18	53	57	30	25	30	4	83	50	3 917	...
Educational services, private	75	18	–	13	–	20	14	5	–	5	–	...	...
Welfare, religious, and nonprofit membership organizations	87	17	–	7	21	–	6	19	12	5	–	...	...
Other professional and related services	218	18	27	16	42	45	42	10	5	13	–	3 133	...
Public administration[1]	**134**	**9**	**17**	**12**	**11**	**24**	**4**	**35**	**5**	**11**	**6**	**3 750**	...
Postal service	5	–	–	–	–	–	–	5	–	–	–	...	...
Federal public administration	42	2	–	–	6	13	4	–	–	11	6	...	...
State and local public administration	59	7	17	5	5	4	–	16	5	–	–	...	...

[1]Includes allocated cases not shown separately.

Table 189. **Industry of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
PHOENIX SMSA—Continued													
Persons of Spanish Language or Spanish Surname													
Experienced civilian labor force	**14 358**	**1 531**	**1 479**	**2 033**	**2 285**	**2 289**	**1 946**	**1 391**	**666**	**591**	**147**	**2 935**	**4 264**
Agriculture, forestry, and fisheries	**677**	**107**	**245**	**172**	**94**	**16**	–	**15**	**5**	**9**	**14**	**972**	**2 621**
Agriculture	677	107	245	172	94	16	–	15	5	9	14	972	2 621
Forestry and fisheries	–	–	–	–	–	–	–	–	–	–	–	–	–
Mining	**6**	–	–	–	–	–	**6**	–	–	–	–	...	...
Construction	**94**	–	–	**14**	–	**49**	**6**	**13**	**12**	–	–	...	...
Manufacturing	**3 912**	**169**	**245**	**443**	**583**	**712**	**810**	**598**	**209**	**123**	**20**	**3 725**	**4 719**
Durable goods	2 405	66	93	303	287	359	497	508	163	109	20	4 190	5 160
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	15	–	–	–	–	8	7	–	–	–	–	...	–
Miscellaneous wood products	7	–	–	–	7	–	–	–	–	–	–	...	–
Furniture and fixtures	15	–	–	–	–	9	–	6	–	–	–	...	...
Stone, clay, and glass products	37	–	6	13	9	–	9	–	–	–	–	...	...
Cement, concrete, gypsum, and plaster products	6	–	6	–	–	–	–	–	–	–	–	...	–
Primary iron and steel industries	14	–	–	–	4	4	–	–	–	6	–	...	...
Primary nonferrous industries	64	–	–	8	–	6	29	12	9	–	–	...	...
Fabricated metal industries, including not specified metal	38	7	–	–	–	18	6	7	–	–	–	...	...
Machinery, except electrical	200	–	14	17	16	55	30	19	25	11	13	3 964	...
Office, accounting, and computing machines	117	–	6	11	9	18	30	19	11	–	13	4 483	...
Electrical machinery, equipment, and supplies	1 731	42	64	234	210	193	377	431	103	77	–	4 325	5 207
Radio, television, and communication equipment	160	–	8	25	7	18	42	42	6	12	–	4 524	...
Motor vehicles and motor vehicle equipment	6	–	–	6	–	–	–	–	–	–	–	...	–
Aircraft and parts	32	–	–	15	–	–	–	8	–	9	–	...	...
Other transportation equipment	17	–	2	–	15	–	–	–	–	–	–	...	–
Professional and photographic equipment, and watches	80	–	–	–	21	15	6	12	26	–	–	...	...
Ordnance	65	–	–	–	–	29	22	7	–	–	7	...	...
Miscellaneous manufactures and durable goods—allocated	84	17	7	10	5	22	11	6	–	6	–	...	...
Nondurable goods	1 470	103	145	125	288	346	313	90	46	14	–	3 214	4 153
Meat products	7	–	–	–	–	–	7	–	–	–	–	...	...
Canning and preserving produce, seafoods, and beverages	121	19	–	–	7	49	46	–	–	–	–	3 704	...
Bakery products	–	–	–	–	–	–	–	–	–	–	–	–	–
Other food industries	40	–	–	7	5	14	8	6	–	–	–	...	...
Yarn, thread, and fabric mills	14	–	–	7	3	4	–	–	–	–	–	...	...
Other textile mill products	20	6	–	–	7	–	–	7	–	–	–	...	–
Apparel and other fabricated textile products	861	64	91	72	188	215	149	61	7	14	–	3 072	4 125
Paper and allied products	48	9	12	–	–	21	6	–	–	–	–	...	...
Printing, publishing, and allied industries	63	–	7	8	17	6	25	–	–	–	–	...	...
Chemicals and allied products	152	5	12	8	27	5	49	14	32	–	–	4 388	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	70	–	16	15	12	18	7	2	–	–	–	...	...
Footwear, except rubber	–	–	–	–	–	–	–	–	–	–	–	–	–
Other nondurable goods	74	–	7	8	22	14	16	–	7	–	–	...	...
Not specified manufacturing industries	37	–	7	15	8	7	–	–	–	–	–	...	...
Transportation, communications, and other public utilities[1]	**465**	**7**	**32**	**40**	**51**	**111**	**47**	**86**	**37**	**54**	–	**3 923**	**5 183**
Railroads and railway express service	10	–	–	–	–	10	–	–	–	–	–	...	–
Street railways and bus lines	17	–	–	6	–	–	–	–	–	11	–	...	–
Trucking service and warehousing	35	–	6	–	–	6	–	9	–	14	–	...	...
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	48	–	–	–	–	6	7	16	9	10	–	...	...
All other transportation	21	–	–	5	–	–	–	9	–	7	–	...	–
Communications	225	7	14	22	38	56	40	29	12	7	–	3 563	4 712
Electric and gas utilities	47	–	–	7	–	–	–	19	16	5	–	...	...
Water supply, sanitary services, and other utilities	30	–	4	–	–	26	–	–	–	–	–	...	...
Wholesale and retail trade	**2 690**	**433**	**313**	**436**	**573**	**367**	**277**	**184**	**64**	**39**	**4**	**2 284**	**3 607**
Wholesale trade	408	49	18	61	118	24	60	51	20	7	–	2 644	5 012
Food and farm products	185	16	6	42	86	21	–	7	7	–	–	2 331	...
Retail trade	2 282	384	295	375	455	343	217	133	44	32	4	2 191	3 462
Hardware, farm equipment, and building material retailing	4	–	–	–	–	4	–	–	–	–	–	...	...
General merchandise stores	409	38	72	45	93	47	74	34	6	–	–	2 532	3 850
Food stores	289	64	26	28	44	41	31	36	12	7	–	2 602	4 185
Motor vehicles and accessories retailing	36	–	6	7	10	9	4	–	–	–	–	...	...
Gasoline service stations	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and accessories stores	193	47	25	48	21	22	7	11	12	–	–	1 510	...
Furniture, home furnishings, and equipment stores	91	17	–	17	14	12	–	17	7	7	–	...	...
Eating and drinking places	851	150	135	147	157	152	69	14	5	18	4	1 956	3 177
Drugstores	112	12	7	33	34	18	–	8	–	–	–	2 118	...
Other retail trade	297	56	24	50	82	38	32	13	2	–	–	2 226	3 078
Finance, insurance, and real estate	**691**	**29**	**33**	**78**	**86**	**158**	**153**	**72**	**46**	**31**	**5**	**3 756**	**4 592**
Banking and credit agencies	310	6	14	26	32	66	100	39	14	13	–	4 110	4 581
Insurance	258	12	12	20	48	47	41	33	32	13	–	3 787	5 463
Other finance and real estate	123	11	7	32	6	45	12	–	–	5	5	3 122	...
Business and repair services	**466**	**86**	**9**	**77**	**99**	**69**	**35**	**49**	**26**	**16**	–	**2 616**	**3 667**
Advertising	15	7	–	8	–	–	–	–	–	–	–	...	–
Commercial research, management, and programing services	44	27	5	6	–	–	–	6	–	–	–	...	–
Automobile services	46	–	–	29	9	–	8	–	–	–	–	...	...
Other business and repair services	361	52	4	34	90	69	27	43	26	16	–	3 007	3 677
Personal services	**1 629**	**294**	**203**	**357**	**286**	**264**	**124**	**55**	**28**	**18**	–	**1 889**	**2 872**
Private households	463	147	70	112	57	45	12	5	15	–	–	1 129	2 236
Hotels and lodging places	247	37	46	52	59	24	29	–	–	–	–	1 779	...
Laundering, cleaning, and other garment services	510	70	64	115	125	84	37	15	–	–	–	2 048	2 755
Barber and beauty shops	235	4	17	38	19	77	29	35	5	11	–	3 513	...
Other personal services	174	36	6	40	26	34	17	–	8	7	–	2 192	...
Entertainment and recreation services	**142**	**37**	**31**	**17**	**28**	**7**	**8**	–	**7**	**7**	–	**1 176**	...
Professional and related services	**3 053**	**334**	**303**	**380**	**458**	**475**	**345**	**219**	**191**	**252**	**96**	**3 108**	**4 185**
Health services	1 231	74	90	153	166	276	241	71	65	84	11	3 480	4 127
Educational services, government	945	128	122	101	134	98	48	47	79	125	63	2 907	4 093
Educational services, private	277	45	47	37	59	14	10	19	18	13	15	2 161	...
Welfare, religious, and nonprofit membership organizations	197	38	22	14	27	35	18	20	–	23	–	2 907	3 671
Other professional and related services	403	49	22	75	72	52	28	62	29	7	7	2 771	5 145
Public administration[1]	**533**	**35**	**65**	**19**	**27**	**61**	**135**	**100**	**41**	**42**	**8**	**4 441**	**4 891**
Postal service	34	8	12	–	–	–	7	–	–	7	–	...	...
Federal public administration	134	–	–	12	12	7	34	37	18	14	–	5 054	5 351
State and local public administration	354	27	42	7	15	54	94	63	23	21	8	4 340	4 731

[1]Includes allocated cases not shown separately.

Table 189. **Industry of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
TUCSON SMSA													
Total													
Experienced civilian labor force	**41 159**	**3 829**	**3 860**	**6 021**	**5 043**	**5 624**	**5 174**	**3 503**	**2 502**	**3 830**	**1 773**	**3 325**	**4 501**
Agriculture, forestry, and fisheries	**242**	**35**	**14**	**34**	**38**	**62**	**29**	**9**	**8**	**6**	**7**	**3 000**	**3 894**
Agriculture	223	35	14	34	33	62	29	3	–	6	7	2 864	...
Forestry and fisheries	19	–	–	–	5	–	–	6	8	–	–	...	...
Mining	**212**	**10**	**5**	**18**	**11**	**26**	**23**	**26**	**37**	**46**	**10**	**5 500**	**6 054**
Construction	**558**	**46**	**37**	**48**	**65**	**82**	**61**	**61**	**54**	**64**	**40**	**4 016**	**5 628**
Manufacturing	**2 706**	**182**	**188**	**367**	**425**	**436**	**383**	**221**	**170**	**237**	**97**	**3 438**	**4 788**
Durable goods	1 726	102	123	224	263	205	237	171	120	184	97	3 737	5 348
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	30	–	5	–	5	8	6	–	–	–	6	...	...
Miscellaneous wood products	5	–	–	–	–	–	–	5	–	–	–	...	...
Furniture and fixtures	18	18	–	–	–	–	–	–	–	–	–	...	–
Stone, clay, and glass products	32	–	–	–	–	–	20	7	–	–	5	...	...
Cement, concrete, gypsum, and plaster products	20	–	–	–	–	–	8	7	–	–	5	...	...
Primary iron and steel industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary nonferrous industries	19	–	–	–	5	–	–	–	–	–	14	...	...
Fabricated metal industries, including not specified metal	181	–	–	23	37	19	21	26	28	18	9	4 548	5 558
Machinery, except electrical	108	5	11	37	14	17	13	4	7	–	–	2 071	...
Office, accounting, and computing machines	34	5	11	18	–	–	–	–	–	–	–	...	...
Electrical machinery, equipment, and supplies	618	33	56	97	82	120	112	47	40	17	14	3 342	4 547
Radio, television, and communication equipment	68	5	6	17	6	7	10	11	6	–	–	...	...
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
Aircraft and parts	82	–	5	6	11	6	13	17	5	15	4	...	...
Other transportation equipment	7	–	–	7	–	–	–	–	–	–	–	...	–
Professional and photographic equipment, and watches	31	–	–	7	14	–	–	5	–	–	5	...	...
Ordnance	441	16	12	28	65	24	41	47	40	134	34	5 734	7 650
Miscellaneous manufactures and durable goods—allocated	154	30	34	19	30	11	11	13	–	–	6	1 684	...
Nondurable goods	960	80	65	134	157	231	140	50	50	53	–	3 190	4 140
Meat products	–	–	–	–	–	–	–	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	33	–	4	12	6	6	–	–	5	–	–	...	...
Bakery products	15	–	5	–	5	–	5	–	–	–	–	...	...
Other food industries	94	11	12	11	19	22	9	10	–	–	–	...	...
Yarn, thread, and fabric mills	6	–	6	–	–	–	–	–	–	–	–	...	–
Other textile mill products	9	–	–	–	4	5	–	–	–	–	–	...	...
Apparel and other fabricated textile products	177	5	12	49	32	56	11	4	5	3	–	2 703	...
Paper and allied products	10	–	–	5	5	–	–	–	–	–	–	...	–
Printing, publishing, and allied industries	409	36	21	38	45	83	82	22	32	50	–	3 777	4 838
Chemicals and allied products	42	13	–	–	–	–	14	10	5	–	–	...	...
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	44	5	–	5	15	4	15	–	–	–	–	...	...
Footwear, except rubber	10	–	–	5	5	–	–	–	–	–	–	...	–
Other nondurable goods	111	10	5	9	21	55	4	4	3	–	–	3 191	...
Not specified manufacturing industries	20	–	–	9	5	–	6	–	–	–	–	...	...
Transportation, communications, and other public utilities[1]	**1 450**	**74**	**105**	**129**	**111**	**233**	**228**	**243**	**162**	**128**	**37**	**4 320**	**5 240**
Railroads and railway express service	89	–	–	–	9	7	–	15	29	23	6	...	...
Street railways and bus lines	96	9	19	4	27	21	16	–	–	–	–	...	...
Trucking service and warehousing	123	6	11	10	4	15	13	24	12	16	12	5 104	...
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	123	4	4	5	7	39	14	21	14	15	–	4 179	...
All other transportation	61	6	5	9	11	18	4	–	–	5	3	...	...
Communications	730	33	45	88	48	92	153	139	87	34	11	4 386	5 121
Electric and gas utilities	118	4	10	–	5	21	5	32	15	21	5	5 438	...
Water supply, sanitary services, and other utilities	68	–	–	13	–	6	18	12	5	14	–	...	...
Wholesale and retail trade	**8 953**	**1 001**	**1 164**	**1 620**	**1 339**	**1 418**	**1 011**	**641**	**344**	**295**	**120**	**2 516**	**3 784**
Wholesale trade	560	31	28	99	62	71	116	90	36	27	–	3 845	4 556
Food and farm products	103	–	–	34	19	11	17	12	5	5	–	2 921	...
Retail trade	8 393	970	1 136	1 521	1 277	1 347	895	551	308	268	120	2 446	3 713
Hardware, farm equipment, and building material retailing	153	13	5	19	19	32	18	18	12	8	9	3 641	4 444
General merchandise stores	2 057	262	276	360	298	416	194	94	67	67	23	2 438	3 624
Food stores	854	36	59	154	106	147	116	124	78	24	10	3 490	4 742
Motor vehicles and accessories retailing	265	13	26	36	50	31	41	21	16	26	5	3 242	5 143
Gasoline service stations	81	23	13	–	11	5	13	–	5	6	5	...	...
Apparel and accessories stores	786	59	90	148	167	102	101	61	22	29	7	2 575	3 667
Furniture, home furnishings, and equipment stores	284	22	39	42	38	45	33	17	11	25	12	3 022	3 786
Eating and drinking places	2 253	351	377	527	374	284	151	106	38	35	10	1 756	3 060
Drugstores	430	47	88	60	80	69	48	23	5	5	5	2 250	3 538
Other retail trade	1 230	144	163	175	134	216	180	87	54	43	34	2 993	3 731
Finance, insurance, and real estate	**3 033**	**165**	**186**	**395**	**350**	**416**	**597**	**411**	**223**	**192**	**98**	**4 008**	**4 831**
Banking and credit agencies	1 231	34	50	137	111	211	334	189	108	50	7	4 217	4 776
Insurance	496	27	35	74	62	43	97	53	54	37	14	4 072	5 083
Other finance and real estate	1 306	104	101	184	177	162	166	169	61	105	77	3 537	4 825
Business and repair services	**1 030**	**133**	**116**	**146**	**118**	**162**	**127**	**104**	**41**	**63**	**20**	**3 012**	**4 371**
Advertising	47	–	18	–	8	4	6	–	11	–	–	...	...
Commercial research, management, and programing services	169	25	27	27	5	23	–	31	3	21	7	3 022	...
Automobile services	89	17	13	5	10	9	–	24	7	4	–	...	...
Other business and repair services	725	91	58	114	95	126	121	49	20	38	13	3 036	4 084
Personal services	**4 637**	**889**	**674**	**1 054**	**730**	**530**	**333**	**153**	**107**	**83**	**84**	**1 717**	**2 656**
Private households	1 892	514	327	602	211	139	60	14	–	25	–	1 174	1 729
Hotels and lodging places	999	154	128	163	208	107	106	62	40	15	16	2 262	2 853
Laundering, cleaning, and other garment services	541	50	64	89	149	116	46	9	5	5	8	2 453	3 071
Barber and beauty shops	633	71	65	39	93	103	87	37	51	38	49	3 471	4 333
Other personal services	572	100	90	161	69	65	34	31	11	–	11	1 596	2 586
Entertainment and recreation services	**443**	**67**	**65**	**74**	**81**	**53**	**34**	**26**	**5**	**28**	**10**	**2 191**	**3 756**
Professional and related services	**16 324**	**1 166**	**1 232**	**2 048**	**1 676**	**2 052**	**2 097**	**1 352**	**1 127**	**2 410**	**1 164**	**3 994**	**4 865**
Health services	5 759	221	251	464	560	1 039	999	681	415	918	211	4 345	4 910
Educational services, government	6 575	491	557	816	674	555	691	344	457	1 182	808	4 281	5 445
Educational services, private	1 501	181	126	426	207	130	112	64	77	102	76	2 085	3 467
Welfare, religious, and nonprofit membership organizations	882	118	103	185	92	123	109	64	44	41	3	2 380	3 800
Other professional and related services	1 607	155	195	157	143	205	186	199	134	167	66	3 749	5 013
Public administration[1]	**1 571**	**61**	**74**	**88**	**99**	**154**	**251**	**256**	**224**	**278**	**86**	**5 229**	**5 823**
Postal service	105	10	3	–	3	–	10	6	36	37	–	6 569	...
Federal public administration	688	40	30	32	61	42	75	121	91	146	50	5 529	6 161
State and local public administration	742	11	26	56	24	107	166	124	97	95	36	4 886	5 343

[1]Includes allocated cases not shown separately.

Table 189. **Industry of the Female 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	Females with earnings in 1969											Median earnings (dollars)	
	Total, 16 years old and over	$1 to $499 or loss	$500 to $999	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $3,999	$4,000 to $4,999	$5,000 to $5,999	$6,000 to $6,999	$7,000 to $9,999	$10,000 or more	All earners	Earners worked 50 to 52 weeks
TUCSON SMSA—Continued													
Persons of Spanish Language or Spanish Surname													
Experienced civilian labor force	**7 117**	**870**	**768**	**1 189**	**1 193**	**1 132**	**825**	**354**	**205**	**433**	**148**	**2 613**	**3 812**
Agriculture, forestry, and fisheries	**42**	**5**	–	**8**	**16**	**6**	**7**	–	–	–	–	...	...
Agriculture	42	5	–	8	16	6	7	–	–	–	–	...	...
Forestry and fisheries	–	–	–	–	–	–	–	–	–	–	–	–	–
Mining	**46**	**6**	–	–	**8**	–	**6**	**6**	**6**	**10**	**4**	...	...
Construction	**102**	**13**	**11**	–	**12**	**25**	**13**	**7**	–	**15**	**6**	**3 600**	...
Manufacturing	**703**	**53**	**63**	**179**	**125**	**152**	**60**	**8**	**12**	**42**	**9**	**2 452**	**3 753**
Durable goods	414	29	27	108	58	79	48	8	6	42	9	2 741	4 263
Logging	–	–	–	–	–	–	–	–	–	–	–	–	–
Sawmills, planing mills, and millwork	6	–	–	–	–	6	–	–	–	–	–	...	...
Miscellaneous wood products	–	–	–	–	–	–	–	–	–	–	–	–	–
Furniture and fixtures	–	–	–	–	–	–	–	–	–	–	–	–	–
Stone, clay, and glass products	–	–	–	–	–	–	–	–	–	–	–	–	–
Cement, concrete, gypsum, and plaster products	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary iron and steel industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Primary nonferrous industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Fabricated metal industries, including not specified metal	12	–	–	9	–	–	3	–	–	–	–	...	...
Machinery, except electrical	50	–	–	40	–	–	10	–	–	–	–	...	...
Office, accounting, and computing machines	9	–	–	9	–	–	–	–	–	–	–	...	–
Electrical machinery, equipment, and supplies	197	12	20	35	38	57	29	–	6	–	–	2 829	...
Radio, television, and communication equipment	8	–	8	–	–	–	–	–	–	–	–	...	–
Motor vehicles and motor vehicle equipment	–	–	–	–	–	–	–	–	–	–	–	–	–
Aircraft and parts	–	–	–	–	–	–	–	–	–	–	–	–	–
Other transportation equipment	8	–	–	8	–	–	–	–	–	–	–	...	–
Professional and photographic equipment, and watches	–	–	–	–	–	–	–	–	–	–	–	–	–
Ordnance	108	6	–	16	13	8	6	8	–	42	9	5 625	...
Miscellaneous manufactures and durable goods—allocated	33	11	7	–	7	8	–	–	–	–	–	...	...
Nondurable goods	289	24	36	71	67	73	12	–	6	–	–	2 201	...
Meat products	–	–	–	–	–	–	–	–	–	–	–	–	–
Canning and preserving produce, seafoods, and beverages	6	–	–	–	–	–	–	–	6	–	–	...	...
Bakery products	14	–	–	–	8	–	6	–	–	–	–	...	...
Other food industries	55	–	11	7	25	12	–	–	–	–	–	...	...
Yarn, thread, and fabric mills	–	–	–	–	–	–	–	–	–	–	–	–	–
Other textile mill products	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and other fabricated textile products	111	–	17	43	15	36	–	–	–	–	–	1 895	...
Paper and allied products	6	–	–	–	6	–	–	–	–	–	–	...	–
Printing, publishing, and allied industries	52	6	8	15	–	17	6	–	–	–	–	...	...
Chemicals and allied products	11	11	–	–	–	–	–	–	–	–	–	...	–
Petroleum and coal products	–	–	–	–	–	–	–	–	–	–	–	–	–
Rubber and miscellaneous plastic products	13	7	–	6	–	–	–	–	–	–	–	...	–
Footwear, except rubber	8	–	–	–	8	–	–	–	–	–	–	...	–
Other nondurable goods	13	–	–	–	5	8	–	–	–	–	–	...	...
Not specified manufacturing industries	–	–	–	–	–	–	–	–	–	–	–	–	–
Transportation, communications, and other public utilities[1]	**219**	**24**	**6**	**30**	**18**	**22**	**36**	**38**	**12**	**24**	**9**	**4 264**	**5 288**
Railroads and railway express service	32	–	–	–	–	–	–	9	6	8	9	...	...
Street railways and bus lines	22	–	–	–	14	–	8	–	–	–	–	...	...
Trucking service and warehousing	12	–	–	–	–	–	–	5	–	7	–	...	...
Water transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Air transportation	10	6	–	–	4	–	–	–	–	–	–	...	–
All other transportation	8	8	–	–	–	–	–	–	–	–	–	...	–
Communications	83	2	–	30	–	13	28	10	–	–	–	...	...
Electric and gas utilities	18	–	6	–	–	–	–	6	6	–	–	...	...
Water supply, sanitary services, and other utilities	17	–	–	–	–	–	–	8	–	9	–	...	...
Wholesale and retail trade	**1 587**	**170**	**252**	**328**	**216**	**280**	**197**	**68**	**19**	**38**	**19**	**2 201**	**3 743**
Wholesale trade	121	–	–	36	13	36	31	–	–	5	–	3 319	...
Food and farm products	18	–	–	5	–	–	8	–	–	5	–	...	...
Retail trade	1 466	170	252	292	203	244	166	68	19	33	19	2 094	3 725
Hardware, farm equipment, and building material retailing	13	–	–	6	–	7	–	–	–	–	–	...	–
General merchandise stores	350	35	50	83	44	91	20	15	–	6	6	2 159	3 573
Food stores	153	15	9	46	27	20	15	8	–	–	13	2 241	...
Motor vehicles and accessories retailing	32	–	9	–	–	7	5	5	–	6	–	...	...
Gasoline service stations	–	–	–	–	–	–	–	–	–	–	–	–	–
Apparel and accessories stores	207	26	21	29	56	17	33	18	–	7	–	2 491	4 212
Furniture, home furnishings, and equipment stores	61	6	17	8	9	7	7	–	7	–	–	...	...
Eating and drinking places	368	57	110	73	32	37	36	16	–	7	–	1 233	3 480
Drugstores	86	–	13	6	29	12	20	6	–	–	–	...	...
Other retail trade	196	31	23	41	6	46	30	–	12	7	–	2 500	...
Finance, insurance, and real estate	**322**	**61**	**32**	**52**	**54**	**63**	**28**	**32**	–	–	–	**2 296**	...
Banking and credit agencies	176	20	13	30	24	36	28	25	–	–	–	3 028	...
Insurance	24	–	6	7	–	4	–	7	–	–	–	...	...
Other finance and real estate	122	41	13	15	30	23	–	–	–	–	–	1 467	...
Business and repair services	**173**	**36**	**35**	**27**	**14**	**19**	**21**	**5**	**7**	**9**	–	**1 574**	...
Advertising	14	–	7	–	–	–	–	–	7	–	–	...	...
Commercial research, management, and programing services	–	–	–	–	–	–	–	–	–	–	–	–	–
Automobile services	23	8	10	–	–	–	–	5	–	–	–	...	...
Other business and repair services	136	28	18	27	14	19	21	–	–	9	–	1 815	...
Personal services	**1 298**	**225**	**182**	**244**	**361**	**152**	**51**	**10**	**34**	**19**	**20**	**1 992**	**2 509**
Private households	464	84	82	154	90	32	14	–	–	8	–	1 429	1 929
Hotels and lodging places	286	54	43	19	122	18	7	–	14	–	9	2 221	2 559
Laundering, cleaning, and other garment services	264	30	32	27	106	69	–	–	–	–	–	2 406	2 824
Barber and beauty shops	174	33	14	7	35	27	23	–	13	11	11	2 943	...
Other personal services	110	24	11	37	8	6	7	10	7	–	–	1 541	...
Entertainment and recreation services	**73**	**15**	**7**	**7**	**26**	**7**	**5**	**6**	–	–	–	...	...
Professional and related services	**2 247**	**253**	**159**	**283**	**318**	**381**	**329**	**142**	**85**	**223**	**74**	**3 290**	**4 271**
Health services	971	69	53	54	76	269	196	90	42	106	16	3 868	4 439
Educational services, government	734	49	73	122	185	62	64	31	28	62	58	2 665	4 677
Educational services, private	203	49	19	46	22	6	6	–	15	40	–	1 728	...
Welfare, religious, and nonprofit membership organizations	163	36	–	43	21	14	37	7	–	5	–	2 119	2 571
Other professional and related services	176	50	14	18	14	30	26	14	–	10	–	2 429	...
Public administration[1]	**305**	**9**	**21**	**31**	**25**	**25**	**72**	**32**	**30**	**53**	**7**	**4 576**	**5 250**
Postal service	10	–	–	–	–	–	8	–	2	–	–	...	...
Federal public administration	102	9	9	3	9	19	7	7	6	26	7	4 286	...
State and local public administration	180	–	5	28	16	–	57	25	22	27	–	4 719	5 289

[1]Includes allocated cases not shown separately.

Table 190. Place of Work During the Census Week, by Selected Characteristics: 1970

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

Standard Metropolitan Statistical Areas of 100,000 or More	Total workers 16 years old and over	Living inside central city (cities)						Living outside central city (cities)					
		Total	Working inside central city		Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported	Total	Working inside central city		Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported
			In central business district	Elsewhere					In central business district	Elsewhere			
PHOENIX SMSA													
Total													
Means of Transportation													
Male, 16 years old and over	**226 980**	**139 016**	**9 529**	**97 392**	**20 251**	**2 344**	**9 500**	**87 964**	**2 257**	**26 038**	**50 378**	**2 422**	**6 869**
Mean earnings	$8 254	$8 388	$9 324	$8 440	$8 414	$9 317	$6 638	$8 041	$10 034	$9 707	$7 299	$9 972	$5 830
Private automobile, driver	188 948	118 310	8 027	82 881	17 886	1 726	7 790	70 638	1 957	23 372	38 277	1 829	5 203
Mean earnings	$8 653	$8 741	$9 884	$8 837	$8 544	$9 290	$6 874	$8 504	$9 765	$9 947	$7 822	$10 107	$6 002
Private automobile, passenger	14 614	8 513	523	5 635	1 442	155	758	6 101	159	1 444	3 648	220	630
Mean earnings	$6 042	$6 139	$7 304	$5 618	$7 614	$7 951	$6 029	$5 907	$14 616	$7 401	$4 890	$8 881	$5 138
Public transportation	1 582	1 237	254	734	106	26	117	345	70	59	134	50	32
Mean earnings	$4 962	$4 404	$6 413	$3 693	...	...	...	$6 965	...	...	$6 296	...	...
Other means	21 836	10 956	725	8 142	817	437	835	10 880	71	1 163	8 319	323	1 004
Mean earnings	$6 520	$6 772	$5 609	$6 770	$7 631	$9 811	$5 369	$6 265	...	$7 911	$5 964	$9 712	$5 483
Male, 16 to 44 years old	**149 165**	**88 951**	**5 866**	**62 162**	**13 510**	**1 457**	**5 956**	**60 214**	**1 421**	**18 191**	**34 139**	**1 587**	**4 876**
Mean earnings	$7 610	$7 721	$8 459	$7 735	$7 828	$8 581	$6 404	$7 447	$8 590	$9 059	$6 733	$9 640	$5 378
Private automobile, driver	124 222	75 922	5 036	52 945	11 927	1 066	4 948	48 300	1 271	16 313	25 807	1 195	3 714
Mean earnings	$8 024	$8 064	$8 910	$8 121	$7 929	$8 992	$6 726	$7 961	$8 722	$9 293	$7 340	$9 912	$5 531
Private automobile, passenger	10 590	6 094	344	4 202	989	104	455	4 496	101	1 025	2 787	170	413
Mean earnings	$5 190	$5 290	$5 725	$4 831	$7 278	...	$4 590	$5 056	...	$6 887	$4 131	$7 776	$4 906
Public transportation	838	641	97	417	75	–	52	197	30	40	70	25	32
Mean earnings	$4 416	$4 044	...	$3 891	...	–	...	$5 627	...	...	...	...	...
Other means	13 515	6 294	389	4 598	519	287	501	7 221	19	813	5 475	197	717
Mean earnings	$5 903	$6 311	$5 735	$6 289	$7 169	$7 800	$5 221	$5 547	...	$7 282	$5 217	$9 419	$4 994
Male, 45 to 64 years old	**70 602**	**45 549**	**3 253**	**32 145**	**6 264**	**795**	**3 092**	**25 053**	**798**	**7 396**	**14 377**	**729**	**1 753**
Mean earnings	$9 860	$9 913	$10 931	$10 030	$9 710	$11 284	$7 672	$9 765	$12 859	$11 465	$8 924	$11 205	$7 477
Private automobile, driver	59 507	39 037	2 685	27 736	5 554	588	2 474	20 470	654	6 699	11 223	553	1 341
Mean earnings	$10 163	$10 230	$11 725	$10 358	$9 888	$10 539	$7 875	$10 034	$12 007	$11 637	$9 200	$11 069	$7 612
Private automobile, passenger	3 554	2 201	159	1 295	424	51	272	1 353	58	355	728	42	170
Mean earnings	$8 791	$8 539	$10 954	$8 355	$8 071	...	$8 296	$9 200	...	$9 651	$8 148	...	$6 113
Public transportation	614	494	106	278	25	26	59	120	34	14	64	8	–
Mean earnings	$5 991	$5 021	...	$3 610	...	...	...	...	...	...	...	...	–
Other means	6 927	3 817	303	2 836	261	130	287	3 110	52	328	2 362	126	242
Mean earnings	$8 151	$8 089	$5 032	$8 225	$9 189	...	$5 891	$8 228	...	$9 934	$7 884	...	$7 688
Male, 65 years old and over	**7 213**	**4 516**	**410**	**3 085**	**477**	**92**	**452**	**2 697**	**38**	**451**	**1 862**	**106**	**240**
Mean earnings	$5 829	$6 149	$8 958	$6 066	$8 001	...	$2 650	$5 293	...	$7 015	$5 118	...	$2 991
Private automobile, driver	5 219	3 351	306	2 200	405	72	368	1 868	32	360	1 247	81	148
Mean earnings	$6 393	$6 734	$9 744	$6 914	$8 226	...	$2 144	$5 781	...	$8 112	$5 378	...	$3 259
Private automobile, passenger	470	218	20	138	29	–	31	252	–	64	133	8	47
Mean earnings	$4 452	$5 642	...	$3 892	...	–	...	$3 423	–	...	$2 949	...	...
Public transportation	130	102	51	39	6	–	6	28	6	5	–	17	–
Mean earnings	...	...	...	...	...	–	...	...	...	...	–	...	–
Other means	1 394	845	33	708	37	20	47	549	–	22	482	–	45
Mean earnings	$4 386	$4 258	...	$4 070	...	...	...	$4 584	–	...	$5 043	–	...
Female, 16 years old and over	**134 446**	**86 791**	**6 966**	**63 687**	**9 185**	**426**	**6 527**	**47 655**	**1 311**	**12 107**	**30 481**	**400**	**3 356**
Mean earnings	$3 745	$3 845	$4 395	$3 849	$4 142	$4 113	$2 785	$3 562	$4 390	$4 266	$3 331	$3 249	$2 844
Private automobile, driver	97 617	63 092	4 696	46 268	7 351	256	4 521	34 525	1 009	9 846	21 036	305	2 329
Mean earnings	$4 069	$4 172	$4 726	$4 210	$4 375	$4 137	$2 873	$3 880	$4 594	$4 357	$3 743	$3 408	$2 854
Private automobile, passenger	21 577	13 936	1 543	9 898	1 476	44	975	7 641	207	1 929	4 926	31	548
Mean earnings	$3 249	$3 324	$4 054	$3 278	$3 303	...	$2 531	$3 112	$3 725	$4 042	$2 721	...	$3 168
Public transportation	2 976	2 630	520	1 577	111	29	393	346	56	111	138	–	41
Mean earnings	$2 627	$2 662	$3 213	$2 248	...	...	$2 764	$2 363	...	...	$1 417	–	...
Other means	12 276	7 133	207	5 944	247	97	638	5 143	39	221	4 381	64	438
Mean earnings	$2 312	$2 409	$2 391	$2 411	$1 982	...	$2 561	$2 178	...	$3 050	$2 093	...	$2 346
Female, 16 to 44 years old	**86 510**	**54 438**	**4 133**	**39 658**	**6 022**	**309**	**4 316**	**32 072**	**978**	**8 453**	**20 026**	**276**	**2 339**
Mean earnings	$3 399	$3 498	$3 783	$3 525	$3 683	$3 460	$2 724	$3 231	$3 997	$3 897	$2 966	$3 057	$2 791
Private automobile, driver	63 489	39 915	2 841	29 139	4 732	184	3 019	23 574	761	6 937	13 975	232	1 669
Mean earnings	$3 692	$3 777	$4 016	$3 837	$3 872	$3 690	$2 819	$3 548	$4 158	$3 980	$3 382	$3 372	$2 883
Private automobile, passenger	14 808	9 589	951	6 923	1 050	20	645	5 219	172	1 316	3 360	8	363
Mean earnings	$2 893	$3 005	$3 553	$2 971	$3 086	...	$2 430	$2 686	$3 522	$3 599	$2 260	...	$2 974
Public transportation	1 465	1 240	241	669	45	29	256	225	36	72	87	–	30
Mean earnings	$2 408	$2 478	$2 588	$1 975	...	...	$2 568	$2 017	...	...	...	–	...
Other means	6 748	3 694	100	2 927	195	76	396	3 054	9	128	2 604	36	277
Mean earnings	$1 974	$2 115	...	$2 084	$1 651	...	$2 581	$1 803	...	...	$1 706	...	$1 962
Female, 45 to 64 years old	**43 814**	**29 557**	**2 623**	**21 949**	**2 960**	**111**	**1 914**	**14 257**	**304**	**3 474**	**9 585**	**78**	**816**
Mean earnings	$4 520	$4 592	$5 419	$4 549	$5 066	...	$3 160	$4 370	$5 557	$5 191	$4 126	...	$3 301
Private automobile, driver	31 690	21 546	1 716	16 013	2 469	72	1 276	10 144	234	2 756	6 582	45	527
Mean earnings	$4 893	$4 982	$5 976	$4 955	$5 337	...	$3 280	$4 706	$5 854	$5 329	$4 545	...	$3 067
Private automobile, passenger	6 204	3 979	573	2 687	394	24	301	2 225	20	599	1 447	12	147
Mean earnings	$4 161	$4 173	$4 906	$4 169	$3 847	...	$2 864	$4 141	...	$5 014	$3 784	...	$3 833
Public transportation	1 307	1 189	233	775	52	–	129	118	20	39	51	–	8
Mean earnings	$2 953	$2 941	$3 780	$2 635	...	–	...	...	...	...	...	–	...
Other means	4 613	2 843	101	2 474	45	15	208	1 770	30	80	1 505	21	134
Mean earnings	$2 883	$2 920	...	$2 937	...	...	$2 795	$2 823	...	...	$2 693	...	$3 541
Female, 65 years old and over	**4 122**	**2 796**	**210**	**2 080**	**203**	**6**	**297**	**1 326**	**29**	**180**	**870**	**46**	**201**
Mean earnings	$2 760	$2 693	$3 660	$2 629	$4 290	...	$1 248	$2 900	...	$3 735	$2 966	...	$1 604
Private automobile, driver	2 438	1 631	139	1 116	150	–	226	807	14	153	479	28	133
Mean earnings	$3 170	$3 144	$3 826	$3 265	$4 408	–	$1 290	$3 221	...	$3 931	$3 272	...	$1 644
Private automobile, passenger	565	368	19	288	32	–	29	197	15	14	119	11	38
Mean earnings	$2 559	$2 448	...	$2 356	...	–	...	$2 766	...	...	...	...	...
Public transportation	204	201	46	133	14	–	8	3	–	–	–	–	3
Mean earnings	$2 116	$2 141	...	$1 375	...	–	...	...	–	–	–	–	...
Other means	915	596	6	543	7	6	34	319	–	13	272	7	27
Mean earnings	$1 934	$1 797	...	$1 774	...	...	...	$2 192	–	...	$2 486	...	...
Years of School Completed													
Male, 16 years old and over	**226 980**	**139 016**	**9 529**	**97 392**	**20 251**	**2 344**	**9 500**	**87 964**	**2 257**	**26 038**	**50 378**	**2 422**	**6 869**
Elementary: 8 years or less	34 914	21 029	1 026	14 181	2 866	346	2 610	13 885	213	3 128	8 563	398	1 583
High school: 1 to 4 years	115 201	72 764	4 266	51 621	10 684	1 170	5 023	42 437	800	12 331	24 614	1 159	3 533
College: 1 to 3 years	41 246	25 315	2 287	17 630	3 613	565	1 220	15 931	510	5 413	8 562	462	984
4 years or more	35 619	19 908	1 950	13 960	3 088	263	647	15 711	734	5 166	8 639	403	769
Median school years completed	12.5	12.4	12.8	12.4	12.5	12.6	11.6	12.6	13.7	12.7	12.5	12.6	12.2
Female, 16 years old and over	**134 446**	**86 791**	**6 966**	**63 687**	**9 185**	**426**	**6 527**	**47 655**	**1 311**	**12 107**	**30 481**	**400**	**3 356**
Elementary: 8 years or less	14 062	9 045	390	6 280	885	12	1 478	5 017	21	772	3 465	48	711
High school: 1 to 4 years	81 297	53 815	4 766	39 602	5 408	172	3 867	27 482	824	7 098	17 554	213	1 793
College: 1 to 3 years	24 564	15 359	1 378	11 407	1 669	125	780	9 205	329	2 488	5 778	34	576
4 years or more	14 523	8 572	432	6 398	1 223	117	402	5 951	137	1 749	3 684	105	276
Median school years completed	12.5	12.5	12.6	12.5	12.5	13.7	12.1	12.6	12.7	12.7	12.5	12.4	12.3

Table 190. **Place of Work During the Census Week, by Selected Characteristics: 1970**—Continued

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

Standard Metropolitan Statistical Areas of 100,000 or More	Total workers 16 years old and over	Living inside central city (cities)						Living outside central city (cities)					
		Total	Working inside central city		Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported	Total	Working inside central city		Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported
			In central business district	Elsewhere					In central business district	Elsewhere			
PHOENIX SMSA—Continued													
Total—Continued													
Major Occupation Group													
Male, 16 years old and over	**226 980**	**139 016**	**9 529**	**97 392**	**20 251**	**2 344**	**9 500**	**87 964**	**2 257**	**26 038**	**50 378**	**2 422**	**6 869**
Professional, technical, and kindred workers	37 089	22 010	2 103	15 026	3 425	369	1 087	15 079	629	5 609	7 688	387	766
Managers and administrators, except farm	27 945	17 576	1 448	12 806	2 308	293	721	10 369	446	3 863	5 284	301	475
Salesworkers	19 872	12 922	690	9 867	1 279	358	728	6 950	174	2 368	3 870	205	333
Clerical and kindred workers	15 827	10 686	1 221	7 737	1 103	123	502	5 141	246	1 908	2 620	86	281
Craftsmen and kindred workers	44 446	29 323	1 381	20 515	4 984	492	1 951	15 123	353	5 432	7 888	428	1 022
Operatives, except transport	19 859	13 241	305	9 764	1 896	159	1 117	6 618	32	2 319	3 484	305	478
Transport equipment operatives	11 697	8 113	513	5 833	962	138	667	3 584	101	1 357	1 538	120	468
Laborers, except farm	14 756	9 366	258	6 829	1 106	101	1 072	5 390	18	1 356	3 289	196	531
Farm workers	7 381	1 863	43	797	489	110	424	5 518	–	415	4 198	148	757
Service workers, including private household	19 220	12 059	1 560	8 030	1 424	41	1 004	7 161	251	1 249	5 050	103	508
Armed Forces	8 888	1 857	7	188	1 275	160	227	7 031	7	162	5 469	143	1 250
Female, 16 years old and over	**134 446**	**86 791**	**6 966**	**63 687**	**9 185**	**426**	**6 527**	**47 655**	**1 311**	**12 107**	**30 481**	**400**	**3 356**
Professional, technical, and kindred workers	22 000	13 644	599	10 481	1 698	114	752	8 356	181	2 421	5 118	125	511
Managers and administrators, except farm	5 938	3 927	423	2 980	326	31	167	2 011	81	412	1 373	25	120
Salesworkers	10 960	6 771	214	5 312	565	59	621	4 189	41	804	2 971	20	353
Clerical and kindred workers	48 878	32 788	4 871	23 027	2 868	111	1 911	16 090	935	4 934	9 240	109	872
Craftsmen and kindred workers	2 753	1 904	116	1 434	250	–	104	849	28	243	550	–	28
Operatives, except transport	16 796	10 666	165	7 961	1 552	14	974	6 130	6	1 825	3 761	25	513
Transport equipment operatives	439	295	21	209	27	–	38	144	7	50	67	–	20
Laborers, except farm	982	629	37	483	76	7	26	353	–	74	253	–	26
Farm workers	1 145	333	7	212	53	6	55	812	–	62	616	8	126
Service workers, including private household	24 399	15 794	513	11 588	1 756	77	1 860	8 605	32	1 282	6 429	81	781
Armed Forces	156	40	–	–	14	7	19	116	–	–	103	7	6
Negro													
Means of Transportation													
Male, 16 years old and over	**5 698**	**4 555**	**320**	**2 748**	**585**	**96**	**806**	**1 143**	**11**	**149**	**791**	**19**	**173**
Mean earnings	$5 189	$5 322	$4 798	$5 299	$6 738	...	$4 407	$4 661	...	$5 082	$4 379	...	$4 469
Private automobile, driver	4 431	3 647	234	2 251	481	48	633	784	5	117	509	13	140
Mean earnings	$5 522	$5 630	$5 270	$5 648	$7 265	...	$4 340	$5 018	...	...	$4 931	...	$4 161
Private automobile, passenger	536	444	23	219	85	12	105	92	6	25	51	–	10
Mean earnings	$4 310	$4 097	...	$3 611	...	...	...	...	...	...	...	–	...
Public transportation	175	169	42	95	–	–	32	6	–	–	–	6	–
Mean earnings	$3 216	$3 311	...	...	–	–	...	...	–	–	–	...	–
Other means	556	295	21	183	19	36	36	261	–	7	231	–	23
Mean earnings	$4 007	$4 503	...	$4 528	...	...	...	$3 446	–	...	$3 312	–	...
Male, 16 to 44 years old	**3 861**	**2 954**	**195**	**1 756**	**418**	**62**	**523**	**907**	**6**	**113**	**622**	**19**	**147**
Mean earnings	$5 030	$5 145	$5 405	$5 098	$5 660	...	$4 459	$4 658	...	...	$4 582	...	$4 125
Private automobile, driver	3 028	2 396	168	1 440	330	26	432	632	–	90	410	13	119
Mean earnings	$5 356	$5 457	$5 532	$5 450	$6 057	...	$4 752	$4 974	–	...	$5 184	...	...
Private automobile, passenger	363	301	10	158	74	–	59	62	6	16	30	–	10
Mean earnings	$4 013	$3 622	...	$3 238	...	–	...	...	...	...	...	–	...
Public transportation	85	79	11	59	–	–	9	6	–	–	–	6	–
Mean earnings	...	...	...	...	–	–	...	...	–	–	–	...	–
Other means	385	178	6	99	14	36	23	207	–	7	182	–	18
Mean earnings	$3 889	$4 414	...	...	...	...	...	$3 436	–	...	$3 303	–	...
Male, 45 to 64 years old	**1 680**	**1 472**	**96**	**940**	**154**	**34**	**248**	**208**	**–**	**36**	**146**	**–**	**26**
Mean earnings	$5 799	$5 915	...	$5 818	$9 806	...	$4 752	$4 984	–	...	$4 060	–	...
Private automobile, driver	1 309	1 166	58	780	140	22	166	143	–	27	95	–	21
Mean earnings	$6 074	$6 185	...	$6 096	$10 289	...	$3 936	$5 172	–	...	...	–	...
Private automobile, passenger	163	133	13	53	9	12	46	30	–	9	21	–	–
Mean earnings	$5 069	$5 279	...	...	...	...	...	...	–	...	...	–	–
Public transportation	63	63	10	30	–	–	23	–	–	–	–	–	–
Mean earnings	...	...	...	...	–	–	...	–	–	–	–	–	–
Other means	145	110	15	77	5	–	13	35	–	–	30	–	5
Mean earnings	$4 866	...	...	...	...	–	...	...	–	–	...	–	...
Male, 65 years old and over	**157**	**129**	**29**	**52**	**13**	**–**	**35**	**28**	**5**	**–**	**23**	**–**	**–**
Mean earnings	$2 562	...	...	...	...	–	...	...	...	–	...	–	–
Private automobile, driver	94	85	8	31	11	–	35	9	5	–	4	–	–
Mean earnings	...	...	...	...	...	–	...	...	...	–	...	–	–
Private automobile, passenger	10	10	–	8	2	–	–	–	–	–	–	–	–
Mean earnings	...	...	–	...	...	–	–	–	–	–	–	–	–
Public transportation	27	27	21	6	–	–	–	–	–	–	–	–	–
Mean earnings	...	...	...	...	–	–	–	–	–	–	–	–	–
Other means	26	7	–	7	–	–	–	19	–	–	19	–	–
Mean earnings	...	...	–	...	–	–	–	...	–	–	...	–	–
Female, 16 years old and over	**4 312**	**3 842**	**263**	**2 385**	**410**	**31**	**753**	**470**	**9**	**120**	**287**	**–**	**54**
Mean earnings	$2 783	$2 815	$3 463	$3 049	$2 534	...	$1 918	$2 520	...	...	$2 294	–	...
Private automobile, driver	2 778	2 458	154	1 492	336	22	454	320	9	91	187	–	33
Mean earnings	$3 184	$3 241	$4 340	$3 610	$2 770	...	$1 918	$2 744	...	...	$2 331	–	...
Private automobile, passenger	710	600	61	389	52	–	98	110	–	29	63	–	18
Mean earnings	$2 354	$2 443	...	$2 760	...	–	...	...	–	...	...	–	...
Public transportation	510	510	48	313	22	–	127	–	–	–	–	–	–
Mean earnings	$1 865	$1 865	...	$1 685	...	–	...	–	–	–	–	–	–
Other means	314	274	–	191	–	9	74	40	–	–	37	–	3
Mean earnings	$1 692	$1 570	–	$1 486	–	...	...	...	–	–	...	–	...
Female, 16 to 44 years old	**2 900**	**2 530**	**186**	**1 546**	**270**	**8**	**520**	**370**	**6**	**115**	**204**	**–**	**45**
Mean earnings	$2 846	$2 924	$3 442	$3 222	$2 944	...	$1 882	$2 313	...	...	$1 937	–	...
Private automobile, driver	1 958	1 700	99	1 031	261	8	301	258	6	86	139	–	27
Mean earnings	$3 185	$3 273	...	$3 599	$2 924	...	$1 992	$2 609	...	...	$2 128	–	...
Private automobile, passenger	560	475	54	336	6	–	79	85	–	29	38	–	18
Mean earnings	$2 369	$2 480	...	$2 741	...	–	...	...	–	...	...	–	...
Public transportation	231	231	33	105	3	–	90	–	–	–	–	–	–
Mean earnings	$2 059	$2 059	...	...	...	–	...	–	–	–	–	–	–
Other means	151	124	–	74	–	–	50	27	–	–	27	–	–
Mean earnings	$1 423	...	–	...	–	–	...	...	–	–	...	–	–

Table 190. **Place of Work During the Census Week, by Selected Characteristics: 1970**—Continued

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

Standard Metropolitan Statistical Areas of 100,000 or More	Total workers 16 years old and over	Living inside central city (cities): Total	Living inside central city: Working inside central city: In central business district	Living inside central city: Working inside central city: Elsewhere	Living inside central city: Working in SMSA outside central city	Living inside central city: Working outside SMSA of residence	Living inside central city: Place of work not reported	Living outside central city (cities): Total	Living outside central city: Working inside central city: In central business district	Living outside central city: Working inside central city: Elsewhere	Living outside central city: Working in SMSA outside central city	Living outside central city: Working outside SMSA of residence	Living outside central city: Place of work not reported
PHOENIX SMSA—Continued													
Negro—Continued													
Means of Transportation—Continued													
Female, 45 to 64 years old	**1 244**	**1 153**	**69**	**726**	**140**	**23**	**195**	**91**	**3**	**5**	**74**	**–**	**9**
Mean earnings	$2 752	$2 712	...	$2 820	$1 742	...	$2 268	...	...	...	...	–	...
Private automobile, driver	735	673	47	414	75	14	123	62	3	5	48	–	6
Mean earnings	$3 271	$3 267	...	$3 642	...	...	...	...	...	...	...	–	...
Private automobile, passenger	141	125	7	53	46	–	19	16	–	–	16	–	–
Mean earnings	$2 216	...	...	...	...	–	...	...	–	–	...	–	–
Public transportation	231	231	15	168	19	–	29	–	–	–	–	–	–
Mean earnings	$1 903	$1 903	...	$1 571	...	–	...	–	–	–	–	–	–
Other means	137	124	–	91	–	9	24	13	–	–	10	–	3
Mean earnings	$1 954	...	–	...	–	...	...	...	–	–	...	–	...
Female, 65 years old and over	**168**	**159**	**8**	**113**	**–**	**–**	**38**	**9**	**–**	**–**	**9**	**–**	**–**
Mean earnings	$1 911	$1 819	...	...	–	–	...	...	–	–	...	–	–
Private automobile, driver	85	85	8	47	–	–	30	–	–	–	–	–	–
Mean earnings	...	...	...	...	–	–	...	–	–	–	–	–	–
Private automobile, passenger	9	–	–	–	–	–	–	9	–	–	9	–	–
Mean earnings	...	–	–	–	–	–	–	...	–	–	...	–	–
Public transportation	48	48	–	40	–	–	8	–	–	–	–	–	–
Mean earnings	...	...	–	...	–	–	...	–	–	–	–	–	–
Other means	26	26	–	26	–	–	–	–	–	–	–	–	–
Mean earnings	...	...	–	...	–	–	–	–	–	–	–	–	–
Years of School Completed													
Male, 16 years old and over	**5 698**	**4 555**	**320**	**2 748**	**585**	**96**	**806**	**1 143**	**11**	**149**	**791**	**19**	**173**
Elementary: 8 years or less	1 655	1 429	82	832	152	31	332	226	–	28	153	–	45
High school: 1 to 4 years	3 026	2 374	154	1 424	320	52	424	652	–	67	457	6	122
College: 1 to 3 years	673	495	80	321	81	6	7	178	–	29	130	13	6
4 years or more	344	257	4	171	32	7	43	87	11	25	51	–	–
Median school years completed	11.8	11.2	12.1	11.5	12.0	...	9.8	12.4	...	12.5	12.4	...	12.2
Female, 16 years old and over	**4 312**	**3 842**	**263**	**2 385**	**410**	**31**	**753**	**470**	**9**	**120**	**287**	**–**	**54**
Elementary: 8 years or less	1 069	932	56	526	103	–	247	137	–	12	95	–	30
High school: 1 to 4 years	2 320	2 143	127	1 361	253	–	402	177	3	47	116	–	11
College: 1 to 3 years	611	500	48	317	37	8	90	111	–	42	56	–	13
4 years or more	312	267	32	181	17	23	14	45	6	19	20	–	–
Median school years completed	11.9	11.9	12.3	12.1	12.0	...	10.4	12.1	...	...	11.6	–	...
Major Occupation Group													
Male, 16 years old and over	**5 698**	**4 555**	**320**	**2 748**	**585**	**96**	**806**	**1 143**	**11**	**149**	**791**	**19**	**173**
Professional, technical, and kindred workers	502	421	39	290	48	14	30	81	6	25	38	12	–
Managers and administrators, except farm	224	209	14	131	32	–	32	15	5	10	–	–	–
Salesworkers	145	131	5	95	24	–	7	14	–	3	–	–	11
Clerical and kindred workers	244	218	17	150	7	15	29	26	–	23	3	–	–
Craftsmen and kindred workers	696	665	53	408	90	13	101	31	–	10	15	–	6
Operatives, except transport	730	661	–	431	82	16	132	69	–	19	42	–	8
Transport equipment operatives	493	454	26	321	49	17	41	39	–	9	30	–	–
Laborers, except farm	862	728	11	484	37	–	196	134	–	8	84	–	42
Farm workers	195	127	–	43	59	–	25	68	–	6	62	–	–
Service workers, including private household	889	797	148	395	75	–	179	92	–	23	69	–	–
Armed Forces	718	144	7	–	82	21	34	574	–	13	448	7	106
Female, 16 years old and over	**4 312**	**3 842**	**263**	**2 385**	**410**	**31**	**753**	**470**	**9**	**120**	**287**	**–**	**54**
Professional, technical, and kindred workers	477	425	26	312	34	23	30	52	3	25	24	–	–
Managers and administrators, except farm	62	56	5	42	4	–	5	6	6	–	–	–	–
Salesworkers	125	113	–	52	–	–	61	12	–	12	–	–	–
Clerical and kindred workers	805	723	132	391	65	8	127	82	–	30	46	–	6
Craftsmen and kindred workers	40	35	–	23	5	–	7	5	–	–	5	–	–
Operatives, except transport	668	577	9	386	83	–	99	91	–	29	50	–	12
Transport equipment operatives	12	12	–	5	–	–	7	–	–	–	–	–	–
Laborers, except farm	27	27	–	7	11	–	9	–	–	–	–	–	–
Farm workers	37	19	–	13	–	–	6	18	–	–	–	–	18
Service workers, including private household	2 059	1 855	91	1 154	208	–	402	204	–	24	162	–	18
Armed Forces	–	–	–	–	–	–	–	–	–	–	–	–	–
Persons of Spanish Language or Spanish Surname													
Means of Transportation													
Male, 16 years old and over	**28 446**	**16 589**	**1 290**	**11 640**	**2 542**	**340**	**777**	**11 857**	**191**	**3 148**	**7 447**	**338**	**733**
Mean earnings	$6 179	$6 499	$6 120	$6 538	$6 884	$6 759	$5 163	$5 731	$5 691	$7 272	$5 152	$6 542	$4 632
Private automobile, driver	22 555	13 808	1 084	9 686	2 201	231	606	8 747	143	2 682	5 197	210	515
Mean earnings	$6 652	$6 878	$6 566	$6 911	$7 154	$7 160	$5 791	$6 297	$5 930	$7 692	$5 665	$6 442	$5 437
Private automobile, passenger	2 938	1 385	67	1 007	167	41	103	1 553	25	382	1 004	47	95
Mean earnings	$4 022	$4 262	...	$4 293	$4 483	...	...	$3 807	...	$4 513	$3 469	...	...
Public transportation	406	256	24	166	53	–	13	150	23	13	75	17	22
Mean earnings	$3 263	$2 825	...	$2 764	...	–	...	$4 010	...	...	...	...	...
Other means	2 547	1 140	115	781	121	68	55	1 407	–	71	1 171	64	101
Mean earnings	$4 936	$5 451	...	$5 609	...	...	...	$4 518	–	...	$4 425	...	...
Male, 16 to 44 years old	**21 865**	**12 752**	**1 009**	**8 884**	**2 018**	**244**	**597**	**9 113**	**135**	**2 584**	**5 586**	**196**	**612**
Mean earnings	$5 889	$6 269	$5 715	$6 248	$6 822	$6 760	$5 447	$5 357	$4 497	$6 772	$4 805	$6 511	$4 243
Private automobile, driver	17 286	10 579	825	7 377	1 782	142	453	6 707	101	2 187	3 868	115	436
Mean earnings	$6 394	$6 665	$6 206	$6 601	$7 159	$7 746	$6 276	$5 966	...	$7 157	$5 423	...	$4 962
Private automobile, passenger	2 343	1 092	67	787	121	41	76	1 251	11	325	818	38	59
Mean earnings	$3 702	$3 969	...	$3 986	...	...	...	$3 470	...	$4 390	$3 101	...	...
Public transportation	290	195	18	129	35	–	13	95	23	6	44	–	22
Mean earnings	$3 096	$2 869	...	...	...	–	...	...	...	...	...	–	...
Other means	1 946	886	99	591	80	61	55	1 060	–	66	856	43	95
Mean earnings	$4 451	$5 118	...	$5 581	...	...	...	$3 894	–	...	$3 703	...	...
Male, 45 to 64 years old	**6 070**	**3 556**	**274**	**2 567**	**488**	**84**	**143**	**2 514**	**56**	**552**	**1 684**	**122**	**100**
Mean earnings	$7 396	$7 575	$7 434	$7 753	$7 425	...	$5 093	$7 143	...	$9 740	$6 204	...	...
Private automobile, driver	4 921	2 992	252	2 157	390	77	116	1 929	42	495	1 233	92	67
Mean earnings	$7 699	$7 906	$7 564	$8 195	$7 405	...	...	$7 378	...	$10 058	$6 193	...	...
Private automobile, passenger	515	272	–	199	46	–	27	243	14	45	148	9	27
Mean earnings	$5 646	$5 521	–	$5 621	...	–	...	$5 785	...	...	$5 443	...	...
Public transportation	99	61	6	37	18	–	–	38	–	7	31	–	–
Mean earnings	...	...	...	...	...	–	–	...	–	...	...	–	–
Other means	535	231	16	174	34	7	–	304	–	5	272	21	6
Mean earnings	$6 995	$6 992	...	$5 900	...	...	–	$6 997	–	...	$7 019	...	...

Table 190. **Place of Work During the Census Week, by Selected Characteristics: 1970**—Continued

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

Standard Metropolitan Statistical Areas of 100,000 or More	Total workers 16 years old and over	Living inside central city (cities)						Living outside central city (cities)					
		Total	Working inside central city: In central business district	Working inside central city: Elsewhere	Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported	Total	Working inside central city: In central business district	Working inside central city: Elsewhere	Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported
PHOENIX SMSA—Continued													
Persons of Spanish Language or Spanish Surname—Continued													
Means of Transportation—Continued													
Male, 65 years old and over	**511**	**281**	**7**	**189**	**36**	**12**	**37**	**230**	**–**	**12**	**177**	**20**	**21**
Mean earnings	$4 110	$3 318	...	$3 687	...	...	...	$5 078	–	...	$6 065	...	...
Private automobile, driver	348	237	7	152	29	12	37	111	–	–	96	3	12
Mean earnings	$4 684	$3 377	...	$3 774	...	...	...	...	–	–	...	...	...
Private automobile, passenger	80	21	–	21	–	–	–	59	–	12	38	–	9
Mean earnings	...	...	–	...	–	–	–	...	–	...	...	–	...
Public transportation	17	–	–	–	–	–	–	17	–	–	–	17	–
Mean earnings	...	–	–	–	–	–	–	...	–	–	–	...	–
Other means	66	23	–	16	7	–	–	43	–	–	43	–	–
Mean earnings	...	...	–	...	...	–	–	...	–	–	...	–	–
Female, 16 years old and over	**14 307**	**8 731**	**656**	**6 558**	**871**	**38**	**608**	**5 576**	**77**	**1 315**	**3 802**	**26**	**356**
Mean earnings	$2 912	$3 091	$3 141	$3 183	$3 369	...	$1 751	$2 631	...	$3 475	$2 432	...	$1 881
Private automobile, driver	8 895	5 366	342	4 051	605	32	336	3 529	58	1 001	2 221	18	231
Mean earnings	$3 323	$3 471	$3 540	$3 614	$3 513	...	$1 763	$3 098	...	$3 837	$2 930	...	$1 903
Private automobile, passenger	3 503	2 185	183	1 638	208	–	156	1 318	15	290	951	8	54
Mean earnings	$2 556	$2 851	$3 249	$2 854	$3 248	–	$1 818	$2 067	...	$2 388	$2 005	...	...
Public transportation	530	459	89	300	7	–	63	71	4	9	48	–	10
Mean earnings	$1 807	$1 921	...	$1 866	...	–	...	...	...	...	...	–	...
Other means	1 379	721	42	569	51	6	53	658	–	15	582	–	61
Mean earnings	$1 588	$1 738	...	$1 753	...	...	...	$1 423	–	...	$1 349	–	...
Female, 16 to 44 years old	**11 351**	**6 822**	**519**	**5 087**	**732**	**30**	**454**	**4 529**	**62**	**1 071**	**3 115**	**20**	**261**
Mean earnings	$2 797	$3 008	$2 921	$3 102	$3 314	...	$1 623	$2 479	...	$3 238	$2 278	...	$2 023
Private automobile, driver	7 150	4 260	272	3 215	485	24	264	2 890	52	802	1 868	12	156
Mean earnings	$3 159	$3 348	$3 171	$3 495	$3 487	...	$1 563	$2 879	...	$3 561	$2 674	...	$2 211
Private automobile, passenger	2 903	1 807	164	1 330	196	–	117	1 096	6	249	785	8	48
Mean earnings	$2 482	$2 762	$3 115	$2 735	$3 217	–	...	$2 019	...	$2 344	$1 964	...	...
Public transportation	319	266	63	156	7	–	40	53	4	5	34	–	10
Mean earnings	$1 549	$1 656	...	$1 637	...	–	...	...	...	...	...	–	...
Other means	979	489	20	386	44	6	33	490	–	15	428	–	47
Mean earnings	$1 499	$1 687	...	$1 683	...	...	...	$1 311	–	...	$1 223	–	...
Female, 45 to 64 years old	**2 790**	**1 809**	**137**	**1 396**	**130**	**8**	**138**	**981**	**6**	**238**	**643**	**6**	**88**
Mean earnings	$3 366	$3 394	$3 973	$3 424	...	...	$2 293	$3 313	...	$4 460	$3 164	...	...
Private automobile, driver	1 654	1 035	70	790	111	8	56	619	6	193	339	6	75
Mean earnings	$3 963	$3 940	...	$3 968	...	...	...	$4 003	...	$4 894	$4 179	...	...
Private automobile, passenger	571	370	19	300	12	–	39	201	–	41	154	–	6
Mean earnings	$2 988	$3 313	...	$3 420	...	–	...	$2 390	–	...	$2 318	–	...
Public transportation	205	187	26	138	–	–	23	18	–	4	14	–	–
Mean earnings	$2 240	$2 336	...	$2 174	–	–	...	...	–	...	...	–	–
Other means	360	217	22	168	7	–	20	143	–	–	136	–	7
Mean earnings	$1 857	$1 842	...	$1 896	...	–	...	$1 881	–	–	$1 811	–	...
Female, 65 years old and over	**166**	**100**	**–**	**75**	**9**	**–**	**16**	**66**	**9**	**6**	**44**	**–**	**7**
Mean earnings	$3 149	...	–	...	...	–	...	...	...	...	...	–	...
Private automobile, driver	91	71	–	46	9	–	16	20	–	6	14	–	–
Mean earnings	...	...	–	...	...	–	...	...	–	...	...	–	–
Private automobile, passenger	29	8	–	8	–	–	–	21	9	–	12	–	–
Mean earnings	...	...	–	...	–	–	–	...	...	–	...	–	–
Public transportation	6	6	–	6	–	–	–	–	–	–	–	–	–
Mean earnings	...	...	–	...	–	–	–	–	–	–	–	–	–
Other means	40	15	–	15	–	–	–	25	–	–	18	–	7
Mean earnings	...	...	–	...	–	–	–	...	–	–	...	–	...
Years of School Completed													
Male, 16 years old and over	**28 446**	**16 589**	**1 290**	**11 640**	**2 542**	**340**	**777**	**11 857**	**191**	**3 148**	**7 447**	**338**	**733**
Elementary: 8 years or less	11 079	5 790	405	4 006	901	121	357	5 289	72	1 160	3 567	165	325
High school: 1 to 4 years	12 474	7 774	592	5 580	1 174	137	291	4 700	61	1 419	2 800	113	307
College: 1 to 3 years	3 234	2 052	201	1 419	271	82	79	1 182	58	306	684	60	74
4 years or more	1 659	973	92	635	196	–	50	686	–	263	396	–	27
Median school years completed	10.7	11.1	11.6	11.1	11.1	11.9	9.9	10.0	10.6	12.0	9.4	9.6	9.8
Female, 16 years old and over	**14 307**	**8 731**	**656**	**6 558**	**871**	**38**	**608**	**5 576**	**77**	**1 315**	**3 802**	**26**	**356**
Elementary: 8 years or less	4 479	2 515	68	1 868	231	6	342	1 964	–	281	1 489	14	180
High school: 1 to 4 years	7 540	4 808	518	3 615	433	22	220	2 732	47	750	1 790	5	140
College: 1 to 3 years	1 573	1 050	62	799	159	10	20	523	30	129	344	–	20
4 years or more	715	358	8	276	48	–	26	357	–	155	179	7	16
Median school years completed	12.0	12.1	12.3	12.0	12.2	...	8.8	11.4	...	12.3	10.7	...	9.0
Major Occupation Group													
Male, 16 years old and over	**28 446**	**16 589**	**1 290**	**11 640**	**2 542**	**340**	**777**	**11 857**	**191**	**3 148**	**7 447**	**338**	**733**
Professional, technical, and kindred workers	2 199	1 376	149	837	284	48	58	823	30	308	442	18	25
Managers and administrators, except farm	1 601	982	58	697	159	23	45	619	6	152	388	25	48
Salesworkers	1 287	883	82	686	75	13	27	404	15	153	218	10	8
Clerical and kindred workers	1 463	1 036	179	732	97	6	22	427	15	155	217	20	20
Craftsmen and kindred workers	5 371	3 476	179	2 523	544	79	151	1 895	23	672	1 066	63	71
Operatives, except transport	4 183	2 638	73	2 024	393	34	114	1 545	6	590	847	40	62
Transport equipment operatives	1 860	1 202	141	851	134	21	55	658	14	275	324	6	39
Laborers, except farm	4 072	2 491	143	1 921	258	36	133	1 581	5	441	938	59	138
Farm workers	2 982	607	21	251	194	66	75	2 375	–	226	1 851	70	228
Service workers, including private household	2 817	1 707	265	1 113	232	8	89	1 110	77	169	808	20	36
Armed Forces	611	191	–	5	172	6	8	420	–	7	348	7	58
Female, 16 years old and over	**14 307**	**8 731**	**656**	**6 558**	**871**	**38**	**608**	**5 576**	**77**	**1 315**	**3 802**	**26**	**356**
Professional, technical, and kindred workers	1 336	760	21	604	97	–	38	576	16	218	313	7	22
Managers and administrators, except farm	264	185	–	174	11	–	–	79	–	13	59	–	7
Salesworkers	791	482	56	340	24	16	46	309	6	46	241	–	16
Clerical and kindred workers	3 701	2 565	425	1 816	228	10	86	1 136	42	374	638	–	82
Craftsmen and kindred workers	302	221	7	167	39	–	8	81	–	44	37	–	–
Operatives, except transport	3 599	2 182	58	1 601	360	–	163	1 417	6	368	970	6	67
Transport equipment operatives	69	52	–	43	–	–	9	17	–	–	5	–	12
Laborers, except farm	247	118	13	101	4	–	–	129	–	13	110	–	6
Farm workers	621	93	–	68	25	–	–	528	–	50	409	8	61
Service workers, including private household	3 368	2 064	76	1 644	74	12	258	1 304	7	189	1 020	5	83
Armed Forces	9	9	–	–	9	–	–	–	–	–	–	–	–

495-239 O - 73 - 37

Table 190. Place of Work During the Census Week, by Selected Characteristics: 1970—Continued

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

Standard Metropolitan Statistical Areas of 100,000 or More	Total workers 16 years old and over	Living inside central city (cities): Total	Living inside central city (cities): Working inside central city: In central business district	Living inside central city (cities): Working inside central city: Elsewhere	Living inside central city (cities): Working in SMSA outside central city	Living inside central city (cities): Working outside SMSA of residence	Living inside central city (cities): Place of work not reported	Living outside central city (cities): Total	Living outside central city (cities): Working inside central city: In central business district	Living outside central city (cities): Working inside central city: Elsewhere	Living outside central city (cities): Working in SMSA outside central city	Living outside central city (cities): Working outside SMSA of residence	Living outside central city (cities): Place of work not reported
TUCSON SMSA													
Total													
Means of Transportation													
Male, 16 years old and over	**79 562**	**58 192**	**2 615**	**42 334**	**8 045**	**2 292**	**2 906**	**21 370**	**672**	**11 697**	**6 911**	**992**	**1 098**
Mean earnings	$7 750	$7 511	$8 718	$7 435	$7 746	$8 850	$5 832	$8 400	$10 456	$8 331	$8 155	$11 764	$6 372
Private automobile, driver	63 161	47 113	2 242	35 000	6 167	1 389	2 315	16 048	582	9 315	4 683	656	812
Mean earnings	$8 126	$7 801	$9 255	$7 790	$7 884	$8 781	$5 750	$9 079	$11 041	$9 151	$8 781	$11 748	$6 421
Private automobile, passenger	5 670	4 348	157	2 402	1 202	321	266	1 322	40	597	491	134	60
Mean earnings	$5 643	$5 627	$5 091	$4 541	$6 702	$9 517	$6 204	$5 694	...	$4 769	$5 555	$9 965	...
Public transportation	941	761	28	275	121	280	57	180	12	13	58	72	25
Mean earnings	$7 704	$7 242	...	$4 333	...	$10 012	...	$9 656	...	...	...	...	...
Other means	9 790	5 970	188	4 657	555	302	268	3 820	38	1 772	1 679	130	201
Mean earnings	$6 548	$6 629	$5 272	$6 438	$8 522	$7 379	$6 131	$6 421	...	$5 280	$7 241	...	$5 965
Male, 16 to 44 years old	**51 856**	**37 811**	**1 659**	**27 283**	**5 469**	**1 471**	**1 929**	**14 045**	**295**	**8 036**	**4 478**	**527**	**709**
Mean earnings	$6 862	$6 702	$7 862	$6 593	$7 171	$8 011	$4 927	$7 294	$8 512	$7 016	$7 614	$10 531	$5 510
Private automobile, driver	40 494	30 260	1 384	22 303	4 137	943	1 493	10 234	265	6 079	3 059	306	525
Mean earnings	$7 263	$7 027	$8 402	$6 988	$7 370	$8 054	$4 740	$7 960	$9 085	$7 907	$8 050	$10 872	$5 795
Private automobile, passenger	4 237	3 212	130	1 851	836	191	204	1 025	15	468	391	109	42
Mean earnings	$4 884	$4 818	...	$3 734	$6 200	$8 990	$5 026	$5 092	...	$4 259	$4 994	...	...
Public transportation	570	461	–	170	102	148	41	109	6	8	58	28	9
Mean earnings	$6 560	$6 474	–	$3 801	...	$9 051	...	...	...	...	...	...	...
Other means	6 555	3 878	145	2 959	394	189	191	2 677	9	1 481	970	84	133
Mean earnings	$5 692	$5 753	$5 363	$5 561	$7 194	$5 990	$5 828	$5 603	...	$4 268	$7 384	...	$5 030
Male, 45 to 64 years old	**25 092**	**18 456**	**848**	**13 536**	**2 433**	**774**	**865**	**6 636**	**357**	**3 375**	**2 181**	**411**	**312**
Mean earnings	$9 785	$9 408	$10 579	$9 373	$9 250	$10 616	$8 168	$10 833	$12 245	$11 496	$9 534	$12 936	$8 355
Private automobile, driver	20 677	15 324	767	11 488	1 933	416	720	5 353	297	2 998	1 515	313	230
Mean earnings	$10 020	$9 549	$10 913	$9 574	$9 138	$10 628	$8 181	$11 368	$13 045	$11 808	$10 454	$12 320	$8 197
Private automobile, passenger	1 312	1 035	22	497	329	130	57	277	25	114	95	25	18
Mean earnings	$8 303	$8 318	...	$7 427	$8 516	...	...	$8 245	...	...	...	...	...
Public transportation	344	281	24	90	19	132	16	63	6	5	–	44	8
Mean earnings	$9 438	$8 672	...	...	...	$11 090	...	...	...	...	–	...	...
Other means	2 759	1 816	35	1 461	152	96	72	943	29	258	571	29	56
Mean earnings	$8 770	$8 952	...	$8 699	$12 080	...	...	$8 419	...	$9 860	$7 363	...	...
Male, 65 years old and over	**2 614**	**1 925**	**108**	**1 515**	**143**	**47**	**112**	**689**	**20**	**286**	**252**	**54**	**77**
Mean earnings	$5 823	$5 220	...	$5 285	$4 167	...	...	$7 508	...	$7 935	$5 843	...	...
Private automobile, driver	1 990	1 529	91	1 209	97	30	102	461	20	238	109	37	57
Mean earnings	$6 009	$5 605	...	$5 648	...	...	...	$7 348	...	$7 462	...	...	...
Private automobile, passenger	121	101	5	54	37	–	5	20	–	15	5	–	–
Mean earnings	...	...	...	...	...	–	...	...	–	...	...	–	–
Public transportation	27	19	4	15	–	–	–	8	–	–	–	–	8
Mean earnings	...	...	...	...	–	–	–	...	–	–	–	–	...
Other means	476	276	8	237	9	17	5	200	–	33	138	17	12
Mean earnings	$5 446	$3 638	...	$3 446	...	...	...	$7 942	–	...	$5 732	...	...
Female, 16 years old and over	**41 959**	**33 606**	**2 599**	**26 436**	**2 752**	**244**	**1 575**	**8 353**	**486**	**4 791**	**2 467**	**76**	**533**
Mean earnings	$3 474	$3 457	$3 961	$3 437	$3 592	$4 648	$2 527	$3 543	$3 886	$3 683	$3 296	...	$2 983
Private automobile, driver	31 114	24 887	1 832	19 596	2 201	161	1 097	6 227	428	3 990	1 446	38	325
Mean earnings	$3 839	$3 833	$4 356	$3 834	$3 853	$4 125	$2 853	$3 862	$3 901	$3 950	$3 829	...	$2 663
Private automobile, passenger	5 058	4 246	454	3 240	356	19	177	812	45	479	176	15	97
Mean earnings	$2 702	$2 640	$3 437	$2 560	$2 741	...	$1 649	$3 026	...	$2 784	$3 145	...	...
Public transportation	1 048	923	219	517	71	33	83	125	13	93	6	6	7
Mean earnings	$2 354	$2 421	$2 461	$2 090	...	...	...	...	...	...	...	...	...
Other means	4 739	3 550	94	3 083	124	31	218	1 189	–	229	839	17	104
Mean earnings	$2 149	$2 064	...	$2 062	...	...	$1 509	$2 402	–	$1 814	$2 410	...	...
Female, 16 to 44 years old	**26 058**	**20 725**	**1 639**	**16 336**	**1 584**	**186**	**980**	**5 333**	**314**	**3 108**	**1 480**	**40**	**391**
Mean earnings	$3 067	$3 035	$3 546	$3 003	$3 236	$4 622	$2 083	$3 194	$3 810	$3 314	$2 899	...	$2 902
Private automobile, driver	19 529	15 506	1 228	12 196	1 318	134	630	4 023	277	2 615	862	6	263
Mean earnings	$3 390	$3 376	$3 884	$3 359	$3 448	$4 238	$2 372	$3 443	$3 782	$3 522	$3 391	...	$2 541
Private automobile, passenger	3 313	2 756	282	2 156	167	11	140	557	31	329	119	15	63
Mean earnings	$2 340	$2 242	$2 679	$2 204	$2 393	...	$1 768	$2 828	...	$2 508	...	...	...
Public transportation	512	451	92	238	40	17	64	61	6	43	6	6	–
Mean earnings	$2 458	$2 435	...	$1 845	...	...	...	...	...	...	...	...	–
Other means	2 704	2 012	37	1 746	59	24	146	692	–	121	493	13	65
Mean earnings	$1 746	$1 628	...	$1 660	...	...	$1 065	$2 090	–	...	$1 924	...	...
Female, 45 to 64 years old	**14 362**	**11 609**	**865**	**9 136**	**1 070**	**58**	**480**	**2 753**	**161**	**1 538**	**894**	**32**	**128**
Mean earnings	$4 223	$4 252	$4 888	$4 266	$4 014	...	$3 320	$4 102	$3 399	$4 280	$3 956	...	...
Private automobile, driver	10 739	8 701	575	6 885	821	27	393	2 038	140	1 274	544	32	48
Mean earnings	$4 622	$4 660	$5 455	$4 691	$4 392	...	$3 577	$4 462	$3 406	$4 576	$4 445	...	...
Private automobile, passenger	1 572	1 342	153	978	172	8	31	230	14	129	53	–	34
Mean earnings	$3 461	$3 443	$4 634	$3 361	$3 021	...	...	$3 570	...	...	...	–	...
Public transportation	410	360	96	211	31	16	6	50	7	36	–	–	7
Mean earnings	$2 443	$2 582	...	$2 577	...	...	...	...	...	...	–	–	...
Other means	1 641	1 206	41	1 062	46	7	50	435	–	99	297	–	39
Mean earnings	$2 788	$2 710	...	$2 674	...	...	...	$3 004	–	...	$3 353	–	...
Female, 65 years old and over	**1 539**	**1 272**	**95**	**964**	**98**	**–**	**115**	**267**	**11**	**145**	**93**	**4**	**14**
Mean earnings	$3 361	$3 070	...	$2 948	...	–	...	$4 743	...	$5 261	...	...	...
Private automobile, driver	846	680	29	515	62	–	74	166	11	101	40	–	14
Mean earnings	$4 263	$3 682	...	$3 630	...	–	...	$6 640	...	...	...	–	...
Private automobile, passenger	173	148	19	106	17	–	6	25	–	21	4	–	–
Mean earnings	$2 722	$2 772	...	...	...	–	...	...	–	...	...	–	–
Public transportation	126	112	31	68	–	–	13	14	–	14	–	–	–
Mean earnings	...	...	...	...	–	–	...	...	–	...	–	–	–
Other means	394	332	16	275	19	–	22	62	–	9	49	4	–
Mean earnings	$2 254	$2 364	...	$2 246	...	–	...	...	–	...	...	...	–
Years of School Completed													
Male, 16 years old and over	**79 562**	**58 192**	**2 615**	**42 334**	**8 045**	**2 292**	**2 906**	**21 370**	**672**	**11 697**	**6 911**	**992**	**1 098**
Elementary: 8 years or less	10 400	7 665	166	5 031	1 462	342	664	2 735	19	984	1 277	218	237
High school: 1 to 4 years	41 631	30 055	1 254	21 422	4 608	1 252	1 519	11 576	253	6 462	3 887	388	586
College: 1 to 3 years	13 996	10 780	643	8 118	1 209	394	416	3 216	133	1 929	843	168	143
4 years or more	13 535	9 692	552	7 763	766	304	307	3 843	267	2 322	904	218	132
Median school years completed	12.6	12.6	12.9	12.6	12.3	12.5	12.2	12.6	14.4	12.7	12.3	12.6	12.3
Female, 16 years old and over	**41 959**	**33 606**	**2 599**	**26 436**	**2 752**	**244**	**1 575**	**8 353**	**486**	**4 791**	**2 467**	**76**	**533**
Elementary: 8 years or less	4 086	3 102	140	2 314	304	12	332	984	49	470	312	16	137
High school: 1 to 4 years	23 939	19 118	1 635	14 848	1 647	99	889	4 821	336	2 690	1 419	48	328
College: 1 to 3 years	7 283	6 138	474	4 956	440	58	210	1 145	53	703	375	–	14
4 years or more	6 651	5 248	350	4 318	361	75	144	1 403	48	928	361	12	54
Median school years completed	12.6	12.6	12.6	12.6	12.5	13.6	12.2	12.5	12.5	12.6	12.5	...	12.1

Table 190. **Place of Work During the Census Week, by Selected Characteristics: 1970**—Continued

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

Standard Metropolitan Statistical Areas of 100,000 or More	Total workers 16 years old and over	Living inside central city (cities)						Living outside central city (cities)					
		Total	Working inside central city		Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported	Total	Working inside central city		Working in SMSA outside central city	Working outside SMSA of residence	Place of work not reported
			In central business district	Elsewhere					In central business district	Elsewhere			
TUCSON SMSA—Continued													
Total—Continued													
Major Occupation Group													
Male, 16 years old and over	**79 562**	**58 192**	**2 615**	**42 334**	**8 045**	**2 292**	**2 906**	**21 370**	**672**	**11 697**	**6 911**	**992**	**1 098**
Professional, technical, and kindred workers	13 247	9 904	539	7 689	974	343	359	3 343	149	1 960	924	184	126
Managers and administrators, except farm	8 525	6 271	571	4 807	558	223	112	2 254	170	1 257	664	90	73
Salesworkers	5 240	4 189	297	3 333	228	140	191	1 051	85	691	200	64	11
Clerical and kindred workers	4 831	3 942	316	3 015	383	71	157	889	108	470	238	19	54
Craftsmen and kindred workers	16 491	12 247	455	8 211	2 370	533	678	4 244	67	1 745	1 871	320	241
Operatives, except transport	6 666	4 790	63	2 505	1 537	411	274	1 876	8	544	1 107	119	98
Transport equipment operatives	3 806	2 855	80	1 953	589	126	107	951	21	438	378	45	69
Laborers, except farm	5 224	3 987	48	2 744	643	173	379	1 237	11	588	496	73	69
Farm workers	930	272	13	100	34	33	92	658	–	49	493	19	97
Service workers, including private household	7 041	5 581	233	4 323	643	34	348	1 460	53	779	491	14	123
Armed Forces	7 561	4 154	–	3 654	86	205	209	3 407	–	3 176	49	45	137
Female, 16 years old and over	**41 959**	**33 606**	**2 599**	**26 436**	**2 752**	**244**	**1 575**	**8 353**	**486**	**4 791**	**2 467**	**76**	**533**
Professional, technical, and kindred workers	8 168	6 692	291	5 519	559	75	248	1 476	47	980	384	5	60
Managers and administrators, except farm	2 103	1 649	177	1 283	89	30	70	454	36	261	140	4	13
Salesworkers	3 411	2 747	262	2 236	101	13	135	664	48	373	217	–	26
Clerical and kindred workers	14 649	11 943	1 499	9 138	773	78	455	2 706	301	1 625	629	6	145
Craftsmen and kindred workers	717	565	57	413	77	11	7	152	6	93	47	–	6
Operatives, except transport	2 431	1 802	50	1 426	194	7	125	629	16	348	106	20	139
Transport equipment operatives	166	102	9	65	14	7	7	64	–	26	38	–	–
Laborers, except farm	373	246	–	212	34	–	–	127	–	52	75	–	–
Farm workers	55	9	–	9	–	–	–	46	–	14	25	–	7
Service workers, including private household	9 797	7 775	254	6 067	911	23	520	2 022	32	1 013	806	34	137
Armed Forces	89	76	–	68	–	–	8	13	–	6	–	7	–
Persons of Spanish Language or Spanish Surname													
Means of Transportation													
Male, 16 years old and over	**17 010**	**13 116**	**606**	**8 934**	**2 417**	**599**	**560**	**3 894**	**99**	**1 529**	**1 860**	**182**	**224**
Mean earnings	$6 378	$6 319	$6 270	$6 188	$6 862	$7 669	$4 671	$6 576	...	$6 616	$6 658	$7 423	$4 180
Private automobile, driver	12 624	9 961	447	7 158	1 665	301	390	2 663	75	1 178	1 160	97	153
Mean earnings	$6 688	$6 588	$7 119	$6 561	$6 891	$7 171	$4 726	$7 062	...	$7 545	$6 646	...	$4 394
Private automobile, passenger	2 298	1 848	77	929	586	153	103	450	18	175	157	72	28
Mean earnings	$5 213	$5 398	...	$4 286	$6 417	$9 196	...	$4 456	...	$3 455	$4 782	...	...
Public transportation	307	273	4	96	52	92	29	34	6	13	15	–	–
Mean earnings	$5 305	$5 790	...	...	...	...	...	...	...	...	...	–	–
Other means	1 781	1 034	78	751	114	53	38	747	–	163	528	13	43
Mean earnings	$5 869	$5 519	...	$5 394	...	...	...	$6 354	–	$3 809	$7 367	...	...
Male, 16 to 44 years old	**12 333**	**9 407**	**458**	**6 257**	**1 842**	**430**	**420**	**2 926**	**78**	**1 102**	**1 428**	**139**	**179**
Mean earnings	$6 045	$5 989	$5 938	$5 869	$6 520	$7 230	$4 236	$6 223	...	$6 175	$6 451	$7 285	$4 547
Private automobile, driver	9 116	7 135	321	4 994	1 291	249	280	1 981	57	834	915	61	114
Mean earnings	$6 348	$6 291	$6 868	$6 297	$6 448	$7 185	$4 014	$6 550	...	$6 957	$6 351	...	...
Private automobile, passenger	1 731	1 371	77	704	419	90	81	360	15	134	124	65	22
Mean earnings	$4 855	$4 918	...	$3 747	$6 204	...	...	$4 616	...	$3 608	...	...	...
Public transportation	209	180	–	62	45	52	21	29	6	8	15	–	–
Mean earnings	$4 675	$5 171	–	...	...	...	...	...	...	...	...	–	–
Other means	1 277	721	60	497	87	39	38	556	–	126	374	13	43
Mean earnings	$5 720	$5 243	...	$5 079	...	...	...	$6 339	–	...	$7 403	...	...
Male, 45 to 64 years old	**4 358**	**3 447**	**128**	**2 465**	**551**	**163**	**140**	**911**	**21**	**403**	**413**	**43**	**31**
Mean earnings	$7 478	$7 362	...	$7 166	$8 183	$8 778	$5 977	$7 915	...	$7 924	$7 584	...	...
Private automobile, driver	3 275	2 627	106	1 995	370	46	110	648	18	329	240	36	25
Mean earnings	$7 772	$7 531	...	$7 406	$8 488	...	...	$8 747	...	$9 024	$7 851	...	...
Private automobile, passenger	517	441	–	209	147	63	22	76	3	32	28	7	6
Mean earnings	$6 575	$6 982	–	$5 973	$7 502	...	...	...	...	...	...	...	...
Public transportation	98	93	4	34	7	40	8	5	–	5	–	–	–
Mean earnings	...	...	...	...	...	...	...	...	–	...	–	–	–
Other means	468	286	18	227	27	14	–	182	–	37	145	–	–
Mean earnings	$6 590	$6 517	...	$6 448	...	...	–	$6 704	–	...	$7 717	–	–
Male, 65 years old and over	**319**	**262**	**20**	**212**	**24**	**6**	**–**	**57**	**–**	**24**	**19**	**–**	**14**
Mean earnings	$4 226	$4 432	...	$4 227	...	...	–	...	–	...	...	–	...
Private automobile, driver	233	199	20	169	4	6	–	34	–	15	5	–	14
Mean earnings	$4 748	$4 748	...	$4 364	...	...	–	...	–	...	...	–	...
Private automobile, passenger	50	36	–	16	20	–	–	14	–	9	5	–	–
Mean earnings	...	...	–	...	...	–	–	...	–	...	...	–	–
Public transportation	–	–	–	–	–	–	–	–	–	–	–	–	–
Mean earnings	–	–	–	–	–	–	–	–	–	–	–	–	–
Other means	36	27	–	27	–	–	–	9	–	–	9	–	–
Mean earnings	...	...	–	...	–	–	–	...	–	–	...	–	–
Female, 16 years old and over	**7 354**	**5 811**	**528**	**4 444**	**499**	**36**	**304**	**1 543**	**57**	**725**	**615**	**19**	**127**
Mean earnings	$2 691	$2 746	$2 851	$2 679	$3 261	...	$2 321	$2 483	...	$2 519	$2 596	...	...
Private automobile, driver	4 521	3 672	292	2 809	373	26	172	849	37	435	295	6	76
Mean earnings	$3 190	$3 226	$3 366	$3 103	$3 966	...	$2 746	$3 034	...	$3 091	$3 227	...	...
Private automobile, passenger	1 528	1 313	129	1 014	91	4	75	215	7	145	44	–	19
Mean earnings	$2 125	$2 118	...	$2 125	...	...	...	$2 171	...	$2 200	...	–	...
Public transportation	387	286	82	162	14	–	28	101	13	75	6	–	7
Mean earnings	$1 821	$1 954	...	$2 160	...	–	...	...	...	...	...	–	...
Other means	918	540	25	459	21	6	29	378	–	70	270	13	25
Mean earnings	$1 540	$1 428	...	$1 487	...	...	...	$1 701	–	...	$2 049	...	...
Female, 16 to 44 years old	**5 545**	**4 426**	**381**	**3 356**	**394**	**30**	**265**	**1 119**	**36**	**494**	**480**	**19**	**90**
Mean earnings	$2 466	$2 472	$2 814	$2 394	$2 906	...	$1 861	$2 443	...	$2 501	$2 573	...	...
Private automobile, driver	3 512	2 874	237	2 186	293	20	138	638	30	313	235	6	54
Mean earnings	$2 864	$2 854	$3 268	$2 735	$3 452	...	$1 884	$2 909	...	$2 939	$3 232	...	...
Private automobile, passenger	1 204	1 052	97	805	71	4	75	152	–	99	34	–	19
Mean earnings	$1 953	$1 951	...	$1 931	...	...	...	$1 964	–	...	...	–	...
Public transportation	194	145	34	69	14	–	28	49	6	37	6	–	–
Mean earnings	$1 822	$1 752	...	...	...	–	...	...	...	...	...	–	–
Other means	635	355	13	296	16	6	24	280	–	45	205	13	17
Mean earnings	$1 438	$1 223	...	$1 238	...	...	...	$1 711	–	...	$2 023	...	...

Table 190. **Place of Work During the Census Week, by Selected Characteristics: 1970**—Continued

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

Standard Metropolitan Statistical Areas of 100,000 or More	Total workers 16 years old and over	Living inside central city (cities): Total	Living inside central city (cities): Working inside central city: In central business district	Living inside central city (cities): Working inside central city: Elsewhere	Living inside central city (cities): Working in SMSA outside central city	Living inside central city (cities): Working outside SMSA of residence	Living inside central city (cities): Place of work not reported	Living outside central city (cities): Total	Living outside central city (cities): Working inside central city: In central business district	Living outside central city (cities): Working inside central city: Elsewhere	Living outside central city (cities): Working in SMSA outside central city	Living outside central city (cities): Working outside SMSA of residence	Living outside central city (cities): Place of work not reported
TUCSON SMSA—Continued													
Persons of Spanish Language or Spanish Surname—Continued													
Means of Transportation—Continued													
Female, 45 to 64 years old	**1 671**	**1 298**	**120**	**1 052**	**96**	**6**	**24**	**373**	**21**	**203**	**126**	**–**	**23**
Mean earnings	$3 345	$3 533	...	$3 571	...	...	...	$2 690	...	$2 816	...	–	...
Private automobile, driver	935	738	41	601	71	6	19	197	7	122	60	–	8
Mean earnings	$4 214	$4 416	...	$4 383	...	...	...	$3 458	...	...	...	–	...
Private automobile, passenger	301	256	27	209	20	–	–	45	7	32	6	–	–
Mean earnings	$2 730	$2 745	...	$2 875	...	–	–	...	...	...	...	–	–
Public transportation	157	119	40	79	–	–	–	38	7	24	–	–	7
Mean earnings	$2 125	...	...	...	–	–	–	...	...	...	–	–	...
Other means	278	185	12	163	5	–	5	93	–	25	60	–	8
Mean earnings	$1 777	$1 822	...	$1 939	...	–	...	...	–	...	...	–	...
Female, 65 years old and over	**138**	**87**	**27**	**36**	**9**	**–**	**15**	**51**	**–**	**28**	**9**	**–**	**14**
Mean earnings	$3 787	...	...	...	...	–	...	...	–	...	...	–	...
Private automobile, driver	74	60	14	22	9	–	15	14	–	–	–	–	14
Mean earnings	...	...	...	...	...	–	...	...	–	–	–	–	...
Private automobile, passenger	23	5	5	–	–	–	–	18	–	14	4	–	–
Mean earnings	...	...	...	–	–	–	–	...	–	...	...	–	–
Public transportation	36	22	8	14	–	–	–	14	–	14	–	–	–
Mean earnings	...	...	...	...	–	–	–	...	–	...	–	–	–
Other means	5	–	–	–	–	–	–	5	–	–	5	–	–
Mean earnings	...	–	–	–	–	–	–	...	–	–	...	–	–
Years of School Completed													
Male, 16 years old and over	**17 010**	**13 116**	**606**	**8 934**	**2 417**	**599**	**560**	**3 894**	**99**	**1 529**	**1 860**	**182**	**224**
Elementary: 8 years or less	4 907	3 720	76	2 443	804	192	205	1 187	16	380	612	80	99
High school: 1 to 4 years	9 455	7 274	383	4 900	1 368	337	286	2 181	45	884	1 063	78	111
College: 1 to 3 years	1 742	1 457	111	1 088	173	44	41	285	13	151	100	12	9
4 years or more	906	665	36	503	72	26	28	241	25	114	85	12	5
Median school years completed	11.8	11.8	12.3	12.0	11.3	11.2	10.5	11.8	...	12.0	11.6	11.4	9.9
Female, 16 years old and over	**7 354**	**5 811**	**528**	**4 444**	**499**	**36**	**304**	**1 543**	**57**	**725**	**615**	**19**	**127**
Elementary: 8 years or less	1 811	1 325	89	1 014	104	12	106	486	14	212	184	12	64
High school: 1 to 4 years	4 527	3 683	384	2 782	327	14	176	844	29	378	367	7	63
College: 1 to 3 years	617	505	48	395	39	6	17	112	–	87	25	–	–
4 years or more	399	298	7	253	29	4	5	101	14	48	39	–	–
Median school years completed	12.1	12.1	12.3	12.1	12.1	...	10.6	11.7	...	12.1	11.5	...	...
Major Occupation Group													
Male, 16 years old and over	**17 010**	**13 116**	**606**	**8 934**	**2 417**	**599**	**560**	**3 894**	**99**	**1 529**	**1 860**	**182**	**224**
Professional, technical, and kindred workers	1 338	1 016	67	719	152	51	27	322	8	199	90	13	12
Managers and administrators, except farm	952	756	69	570	80	19	18	196	–	111	76	–	9
Salesworkers	876	741	124	520	51	13	33	135	7	66	56	–	6
Clerical and kindred workers	978	833	99	587	102	12	33	145	28	42	63	6	6
Craftsmen and kindred workers	4 106	3 240	89	2 259	670	132	90	866	10	326	431	41	58
Operatives, except transport	2 556	1 839	45	900	591	194	109	717	8	120	490	51	48
Transport equipment operatives	1 257	1 066	21	710	240	49	46	191	–	58	106	21	6
Laborers, except farm	2 375	1 834	16	1 281	340	94	103	541	8	252	223	36	22
Farm workers	372	110	7	48	22	6	27	262	–	15	206	–	41
Service workers, including private household	1 558	1 254	69	975	159	–	51	304	30	155	103	–	16
Armed Forces	642	427	–	365	10	29	23	215	–	185	16	14	–
Female, 16 years old and over	**7 354**	**5 811**	**528**	**4 444**	**499**	**36**	**304**	**1 543**	**57**	**725**	**615**	**19**	**127**
Professional, technical, and kindred workers	750	577	21	465	57	4	30	173	13	95	57	–	8
Managers and administrators, except farm	194	157	21	119	8	–	9	37	–	28	9	–	–
Salesworkers	519	433	117	264	14	–	38	86	–	67	19	–	–
Clerical and kindred workers	2 168	1 826	252	1 324	126	13	111	342	30	204	72	–	36
Craftsmen and kindred workers	173	150	12	111	21	6	–	23	–	8	15	–	–
Operatives, except transport	926	725	–	598	97	–	30	201	7	122	39	6	27
Transport equipment operatives	45	37	9	21	–	7	–	8	–	–	8	–	–
Laborers, except farm	99	90	–	84	6	–	–	9	–	–	9	–	–
Farm workers	34	–	–	–	–	–	–	34	–	8	19	–	7
Service workers, including private household	2 438	1 808	96	1 450	170	6	86	630	7	193	368	13	49
Armed Forces	8	8	–	8	–	–	–	–	–	–	–	–	–

Table 191. Earnings in 1969 of Persons by Place of Work of Workers During the Census Week, Type of Earnings, and Class of Worker: 1970

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

The State	Total (includes persons without earnings)	Total with earnings in 1969[1]		With wage or salary income in 1969						With self-employment income in 1969[3]	
				Total[2]		Private wage and salary workers		Government workers			
		Number	Mean earnings (dollars)	Number	Mean wage or salary income (dollars)	Number	Mean wage or salary income (dollars)	Number	Mean wage or salary income (dollars)	Number	Mean self-employment income (dollars)
Total, 14 years old and over	**1 270 501**	**772 532**	**5 667**	**730 664**	**5 390**	**548 710**	**5 136**	**163 700**	**5 756**	**64 852**	**6 777**
Worked during the census week[4]	631 160	603 831	6 553	568 792	6 248	418 018	6 048	135 474	6 342	54 749	7 359
In the same State	578 773	556 372	6 620	524 402	6 311	385 492	6 096	125 292	6 428	50 575	7 388
In contiguous States:											
California	1 980	1 908	8 946	1 839	8 929	1 426	9 259	399	7 780	141	4 598
Colorado	209	209	10 879	157	8 939	132	8 589	25	...	61	...
Nevada	694	687	9 595	674	9 711	634	9 730	33	...	28	...
New Mexico	940	890	6 894	831	6 276	548	6 811	275	5 114	84	...
Utah	272	245	7 339	230	7 012	171	6 749	59	...	29	...
In noncontiguous States or abroad	2 458	2 368	9 967	2 199	9 719	1 489	9 806	556	7 315	303	7 360
Place of work not reported	45 834	41 152	5 246	38 460	4 980	28 126	4 917	8 835	4 996	3 528	6 903
Did not work during the census week	639 341	168 701	2 498	161 872	2 377	130 692	2 218	28 226	2 943	10 103	3 622

[1]Because some persons have more than one of the types of earnings specified, the total number of persons with earnings is less than the sum of persons with wage or salary income and self-employment income. [2]Includes, in addition to the class of worker groups shown separately, self-employed workers, unpaid family workers, and members of the Armed Forces who received wage or salary income in 1969. [3]Persons with either or both nonfarm and farm self-employment income in 1969. [4]Includes members of the Armed Forces.

Table 192. Income in 1969 of Persons by Race and Sex: 1970

[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 SMSA's of 250,000 or More	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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 to $24,999	$25,000 or more	Median income (dollars)
THE STATE															
Total, 14 years old and over[1]	1 270 550	958 010	177 307	130 099	92 829	82 507	70 648	65 047	57 551	54 655	82 351	96 891	34 886	13 239	3 955
White	1 173 022	894 082	158 091	118 206	85 329	76 588	65 570	60 938	54 378	52 492	79 785	95 228	34 435	13 042	4 135
Negro	34 084	26 451	6 190	5 146	3 422	2 772	2 498	1 843	1 357	969	1 302	756	141	55	2 552
Persons of Spanish lang. or Spanish surname[2]	208 024	140 856	30 187	19 897	14 874	13 647	11 572	9 890	8 888	8 785	11 658	8 680	2 019	759	3 401
Male, 14 years old and over[1]	616 622	552 469	60 618	54 077	44 198	40 116	34 869	36 927	38 887	41 993	69 127	87 101	32 394	12 162	6 140
White	568 716	515 846	51 672	48 345	40 114	36 749	31 654	33 960	36 376	40 251	67 036	85 709	31 988	11 992	6 424
Negro	17 159	14 687	2 547	2 303	1 667	1 424	1 518	1 352	1 175	831	1 089	606	126	49	3 580
Persons of Spanish lang. or Spanish surname[2]	101 427	86 280	11 608	8 845	6 981	7 436	7 175	7 280	7 493	7 738	10 898	8 232	1 884	710	5 150
Female, 14 years old and over[1]	653 928	405 541	116 689	76 022	48 631	42 391	35 779	28 120	18 664	12 662	13 224	9 790	2 492	1 077	2 207
White	604 306	378 236	106 419	69 861	45 215	39 839	33 916	26 978	18 002	12 241	12 749	9 519	2 447	1 050	2 284
Negro	16 925	11 764	3 643	2 843	1 755	1 348	980	491	182	138	213	150	15	6	1 788
Persons of Spanish lang. or Spanish surname[2]	106 597	54 576	18 579	11 052	7 893	6 211	4 397	2 610	1 395	1 047	760	448	135	49	1 788
URBAN															
Total, 14 years old and over[1]	1 019 441	782 914	138 841	105 752	75 201	67 450	58 325	54 265	47 550	45 122	68 579	81 584	29 183	11 062	4 072
White	971 571	747 378	130 377	99 162	70 880	63 855	55 266	51 701	45 658	43 661	66 707	80 354	28 853	10 904	4 170
Negro	30 444	23 697	5 418	4 628	2 986	2 495	2 233	1 681	1 291	922	1 176	696	119	52	2 604
Persons of Spanish lang. or Spanish surname[2]	169 277	116 006	24 131	16 558	12 350	11 350	9 419	8 286	7 460	7 472	9 503	7 239	1 668	570	3 437
Male, 14 years old and over[1]	489 172	443 123	45 630	42 217	34 366	31 199	27 174	29 423	31 353	34 239	57 265	73 062	27 046	10 149	6 368
White	466 233	423 557	42 216	39 353	32 340	29 354	25 388	27 599	29 788	33 056	55 701	71 996	26 758	10 008	6 521
Negro	14 777	12 708	2 071	1 964	1 330	1 212	1 300	1 202	1 109	792	1 005	570	107	46	3 816
Persons of Spanish lang. or Spanish surname[2]	81 488	69 648	8 968	7 078	5 468	5 877	5 639	5 969	6 220	6 581	8 886	6 883	1 552	527	5 301
Female, 14 years old and over[1]	530 269	339 791	93 211	63 535	40 835	36 251	31 151	24 842	16 197	10 883	11 314	8 522	2 137	913	2 322
White	505 338	323 821	88 161	59 809	38 540	34 501	29 878	24 102	15 870	10 605	11 006	8 358	2 095	896	2 362
Negro	15 667	10 989	3 347	2 664	1 656	1 283	933	479	182	130	171	126	12	6	1 806
Persons of Spanish lang. or Spanish surname[2]	87 789	46 358	15 163	9 480	6 882	5 473	3 780	2 317	1 240	891	617	356	116	43	1 846
RURAL NONFARM															
Total, 14 years old and over[1]	235 433	164 923	35 396	22 947	16 765	14 263	11 657	10 119	9 517	9 070	13 275	14 612	5 335	1 967	3 516
White	190 336	138 934	25 855	18 103	13 803	12 084	9 742	8 678	8 270	8 409	12 642	14 201	5 219	1 928	3 969
Negro	3 565	2 692	741	508	428	277	256	158	66	47	126	60	22	3	2 227
Persons of Spanish lang. or Spanish surname[2]	35 961	22 996	5 520	3 085	2 309	2 133	2 002	1 453	1 332	1 255	2 093	1 345	302	167	3 274
Male, 14 years old and over[1]	119 526	102 737	13 613	11 091	9 264	8 356	7 216	7 006	7 127	7 397	11 459	13 405	5 000	1 803	5 261
White	96 752	87 088	8 681	8 467	7 362	6 940	5 868	5 939	6 211	6 873	10 985	13 101	4 887	1 774	6 046
Negro	2 333	1 939	461	335	329	212	209	146	66	39	84	36	19	3	2 527
Persons of Spanish lang. or Spanish surname[2]	18 417	15 264	2 384	1 608	1 370	1 395	1 392	1 180	1 177	1 103	1 954	1 257	283	161	4 629
Female, 14 years old and over[1]	115 907	62 186	21 783	11 856	7 501	5 907	4 441	3 113	2 390	1 673	1 816	1 207	335	164	1 785
White	93 584	51 846	17 174	9 636	6 441	5 144	3 874	2 739	2 059	1 536	1 657	1 100	332	154	1 908
Negro	1 232	753	280	173	99	65	47	12	–	8	42	24	3	–	1 558
Persons of Spanish lang. or Spanish surname[2]	17 544	7 732	3 136	1 477	939	738	610	273	155	152	139	88	19	6	1 494
RURAL FARM															
Total, 14 years old and over[1]	15 676	10 173	3 070	1 400	863	794	666	663	484	463	497	695	368	210	2 714
White	11 115	7 770	1 859	941	646	649	562	559	450	422	436	673	363	210	3 676
Negro	75	62	31	10	8	–	9	4	–	–	–	–	–	–	...
Persons of Spanish lang. or Spanish surname[2]	2 786	1 854	536	254	215	164	151	151	96	58	62	96	49	22	2 637
Male, 14 years old and over[1]	7 924	6 609	1 375	769	568	561	479	498	407	357	403	634	348	210	4 066
White	5 731	5 201	775	525	412	455	398	422	377	322	350	612	343	210	5 084
Negro	49	40	15	4	8	–	9	4	–	–	–	–	–	–	...
Persons of Spanish lang. or Spanish surname[2]	1 522	1 368	256	159	143	164	144	131	96	54	58	92	49	22	3 768
Female, 14 years old and over[1]	7 752	3 564	1 695	631	295	233	187	165	77	106	94	61	20	–	1 138
White	5 384	2 569	1 084	416	234	194	164	137	73	100	86	61	20	–	1 482
Negro	26	22	16	6	–	–	–	–	–	–	–	–	–	–	...
Persons of Spanish lang. or Spanish surname[2]	1 264	486	280	95	72	–	7	20	–	4	4	4	–	–	868
PHOENIX SMSA															
Total, 14 years old and over[1]	700 167	546 062	93 868	70 955	52 043	47 164	42 351	39 665	33 593	30 681	47 179	58 529	21 235	8 799	4 213
White	668 103	522 076	88 022	66 651	49 156	44 787	40 206	37 942	32 388	29 722	45 963	57 628	20 944	8 667	4 309
Negro	20 569	16 045	3 808	2 989	2 099	1 651	1 568	1 070	850	610	777	493	99	31	2 584
Persons of Spanish lang. or Spanish surname[2]	86 153	61 114	12 852	8 649	6 779	6 368	5 510	4 714	3 915	3 561	4 051	3 377	958	380	3 358
Male, 14 years old and over[1]	335 717	305 800	30 568	27 779	23 399	21 327	19 162	20 255	21 204	22 780	39 071	52 480	19 679	8 096	6 491
White	320 382	292 766	28 214	25 921	22 033	20 143	17 936	19 108	20 226	22 014	38 071	51 682	19 427	7 991	6 644
Negro	9 763	8 385	1 474	1 252	930	736	877	705	709	515	657	415	90	25	3 729
Persons of Spanish lang. or Spanish surname[2]	41 767	36 087	4 865	3 953	3 159	3 265	3 346	3 126	3 131	3 073	3 699	3 225	882	363	4 837
Female, 14 years old and over[1]	364 450	240 262	63 300	43 176	28 644	25 837	23 189	19 410	12 389	7 901	8 108	6 049	1 556	703	2 477
White	347 721	229 310	59 808	40 730	27 123	24 644	22 270	18 834	12 162	7 708	7 892	5 946	1 517	676	2 520
Negro	10 806	7 660	2 334	1 737	1 169	915	691	365	141	95	120	78	9	6	1 861
Persons of Spanish lang. or Spanish surname[2]	44 386	25 027	7 987	4 696	3 620	3 103	2 164	1 588	784	488	352	152	76	17	1 964

[1]Includes persons of other races not shown separately. [2]May be of any race and therefore subclasses do not add to the total.

Table 192. **Income in 1969 of Persons by 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 SMSA's of 250,000 or More	Total (includes persons without income)	Persons with income													
		Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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 to $24,999	$25,000 or more	Median income (dollars)
TUCSON SMSA															
Total, 14 years old and over[1]	**259 468**	**192 722**	**35 768**	**27 449**	**18 681**	**16 801**	**13 723**	**12 210**	**11 092**	**11 391**	**15 938**	**19 048**	**7 719**	**2 902**	**3 861**
White	245 463	183 279	33 221	25 529	17 539	15 788	13 034	11 694	10 697	11 024	15 461	18 784	7 650	2 858	3 972
Negro	6 876	5 303	1 099	1 077	597	678	443	402	277	212	309	164	21	24	2 796
Persons of Spanish lang. or Spanish surname[2]	53 006	34 854	6 962	5 044	3 735	3 244	2 491	2 359	2 274	2 499	3 196	2 362	516	172	3 520
Male, 14 years old and over[1]	**125 049**	**111 979**	**11 891**	**11 489**	**8 847**	**8 531**	**7 068**	**7 460**	**7 888**	**9 039**	**13 249**	**16 700**	**7 167**	**2 650**	**6 089**
White	118 054	106 435	10 700	10 537	8 255	7 918	6 648	7 062	7 551	8 737	12 832	16 485	7 104	2 606	6 278
Negro	3 492	3 002	401	485	260	407	256	331	240	188	265	130	15	24	3 872
Persons of Spanish lang. or Spanish surname[2]	25 708	21 619	2 548	2 155	1 647	1 803	1 514	1 900	2 005	2 239	2 970	2 185	488	165	5 601
Female, 14 years old and over[1]	**134 419**	**80 743**	**23 877**	**15 960**	**9 834**	**8 270**	**6 655**	**4 750**	**3 204**	**2 352**	**2 689**	**2 348**	**552**	**252**	**2 054**
White	127 409	76 844	22 521	14 992	9 284	7 870	6 386	4 632	3 146	2 287	2 629	2 299	546	252	2 098
Negro	3 384	2 301	698	592	337	271	187	71	37	24	44	34	6	–	1 764
Persons of Spanish lang. or Spanish surname[2]	27 298	13 235	4 414	2 889	2 088	1 441	977	459	269	260	226	177	28	7	1 763

[1]Includes persons of other races not shown separately. [2]May be of any race and therefore subclasses do not add to the total.

Table 193. Income in 1969 of Persons by Age, Race, and Sex: 1970

[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	Total (includes persons without income)	Persons with income: Total	$1 to $999 or less	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)	Index of income concentration
THE STATE																
Total																
Male, 14 years old and over	**616 622**	**552 469**	**60 618**	**54 077**	**44 198**	**40 116**	**34 869**	**36 927**	**38 887**	**41 993**	**69 127**	**87 101**	**44 556**	**6 140**	**7 143**	**0.443**
14 to 19 years	106 944	58 779	34 827	12 403	5 500	2 704	1 312	675	425	352	267	148	166	844	1 305	0.487
20 to 24 years	70 924	65 387	8 196	10 900	10 537	9 888	6 779	5 539	4 547	3 654	3 350	1 661	336	3 310	3 812	0.391
25 to 29 years	57 120	55 475	1 840	2 367	2 982	3 798	4 407	5 451	6 329	6 910	10 498	9 060	1 833	7 082	7 135	0.292
30 to 34 years	49 209	48 170	1 184	1 580	1 284	2 100	2 596	3 601	4 535	5 445	9 447	12 249	4 149	8 348	8 845	0.296
35 to 39 years	47 541	46 561	1 164	1 380	1 195	1 715	2 175	3 186	3 786	4 522	8 677	12 651	6 110	8 881	9 856	0.323
40 to 44 years	47 692	46 802	1 180	1 341	1 426	1 601	2 273	2 795	3 413	4 329	8 570	12 705	7 169	9 138	10 252	0.340
45 to 49 years	46 981	46 082	1 237	1 616	1 542	1 993	2 449	2 848	3 302	4 102	7 987	11 848	7 158	8 914	10 227	0.357
50 to 54 years	43 565	42 658	1 350	1 523	1 878	1 833	2 212	3 014	3 595	4 141	6 888	10 091	6 133	8 459	9 866	0.362
55 to 59 years	37 995	36 928	1 547	1 966	1 867	2 192	2 357	2 788	3 120	3 373	5 726	7 417	4 575	7 779	9 262	0.388
60 to 64 years	34 034	32 911	1 941	2 959	2 695	2 606	2 448	2 702	2 593	2 631	3 971	4 958	3 407	6 426	8 005	0.440
65 to 69 years	28 900	28 288	1 864	5 149	4 264	3 588	2 446	1 974	1 653	1 283	1 917	2 321	1 829	3 799	5 910	0.503
70 to 74 years	21 594	21 099	1 431	4 222	4 355	3 103	1 837	1 342	871	717	1 047	1 202	972	3 175	5 018	0.494
75 years and over	24 123	23 329	2 857	6 671	4 673	2 995	1 578	1 012	718	534	782	790	719	2 457	3 813	0.519
Female, 14 years old and over	**653 928**	**405 541**	**116 689**	**76 022**	**48 631**	**42 391**	**35 779**	**28 120**	**18 664**	**12 662**	**13 224**	**9 790**	**3 569**	**2 207**	**3 094**	**0.489**
14 to 19 years	104 681	40 166	26 607	7 343	2 883	1 647	880	389	202	62	61	63	29	755	1 045	0.447
20 to 24 years	72 264	53 036	15 319	9 362	8 065	7 434	6 325	3 568	1 696	565	367	236	99	2 228	2 541	0.422
25 to 29 years	59 231	35 162	8 109	4 987	4 200	4 234	4 265	3 559	2 495	1 518	1 196	454	145	3 067	3 348	0.425
30 to 34 years	51 677	29 643	7 053	4 218	3 664	3 597	3 172	2 941	1 728	1 419	1 098	630	123	2 969	3 378	0.434
35 to 39 years	49 699	28 931	6 224	4 146	3 448	3 454	3 141	2 705	2 024	1 368	1 316	895	210	3 187	3 647	0.438
40 to 44 years	49 759	30 265	5 472	3 973	3 889	3 621	3 405	3 018	2 351	1 551	1 626	1 081	278	3 497	3 964	0.420
45 to 49 years	51 703	32 163	5 784	4 071	3 448	4 055	3 839	3 325	2 287	1 676	1 842	1 383	453	3 685	4 192	0.430
50 to 54 years	46 718	28 785	4 771	4 093	3 484	3 609	3 107	2 714	2 012	1 447	1 719	1 372	457	3 567	4 230	0.436
55 to 59 years	42 109	25 679	5 007	4 019	2 967	3 102	2 804	2 190	1 424	1 043	1 463	1 281	379	3 273	4 051	0.455
60 to 64 years	38 848	26 838	7 522	5 163	3 258	2 483	1 945	1 588	1 108	919	1 193	1 219	440	2 225	3 495	0.519
65 to 69 years	33 025	27 839	9 610	7 601	3 544	2 080	1 259	1 038	659	472	636	583	357	1 567	2 566	0.540
70 to 74 years	25 019	21 436	6 677	7 418	2 784	1 594	808	513	319	340	371	332	280	1 545	2 456	0.529
75 years and over	29 195	25 598	8 534	9 628	2 997	1 481	829	572	359	282	336	261	319	1 443	2 199	0.506
White																
Male, 14 years old and over	**568 716**	**515 846**	**51 672**	**48 345**	**40 114**	**36 749**	**31 654**	**33 960**	**36 376**	**40 251**	**67 036**	**85 709**	**43 980**	**6 424**	**7 379**	**0.434**
14 to 19 years	95 775	54 453	31 789	11 809	5 116	2 572	1 233	633	399	352	251	139	160	856	1 320	0.488
20 to 24 years	64 381	60 332	6 956	9 824	9 596	9 297	6 365	5 240	4 349	3 530	3 229	1 621	325	3 408	3 905	0.386
25 to 29 years	52 791	51 623	1 360	1 964	2 562	3 343	3 954	5 068	5 930	6 613	10 172	8 869	1 788	7 247	7 313	0.281
30 to 34 years	44 945	44 334	709	1 215	1 042	1 673	2 152	3 127	4 043	5 175	9 118	11 984	4 096	8 620	9 174	0.282
35 to 39 years	43 556	42 984	737	1 038	882	1 381	1 806	2 754	3 456	4 219	8 294	12 379	6 038	9 192	10 238	0.309
40 to 44 years	44 366	43 792	708	1 023	1 104	1 338	1 974	2 473	3 092	4 165	8 314	12 549	7 052	9 419	10 618	0.321
45 to 49 years	44 108	43 517	877	1 409	1 290	1 684	2 102	2 578	3 146	3 915	7 775	11 698	7 043	9 156	10 513	0.347
50 to 54 years	41 063	40 393	1 037	1 338	1 635	1 632	1 920	2 787	3 350	3 971	6 698	9 952	6 073	8 672	10 134	0.356
55 to 59 years	35 694	34 903	1 196	1 691	1 661	1 945	2 176	2 584	2 930	3 237	5 616	7 349	4 518	8 010	9 526	0.380
60 to 64 years	31 899	30 979	1 563	2 587	2 510	2 370	2 284	2 492	2 482	2 571	3 851	4 886	3 383	6 678	8 256	0.436
65 to 69 years	27 118	26 646	1 354	4 550	4 027	3 515	2 357	1 912	1 629	1 268	1 911	2 304	1 819	3 965	6 150	0.497
70 to 74 years	20 533	20 111	1 156	3 819	4 177	3 079	1 789	1 318	861	706	1 040	1 194	972	3 293	5 172	0.491
75 years and over	22 487	21 779	2 230	6 078	4 512	2 920	1 542	994	709	529	767	785	713	2 572	3 972	0.511
Female, 14 years old and over	**604 306**	**378 236**	**106 419**	**69 861**	**45 215**	**39 839**	**33 916**	**26 978**	**18 002**	**12 241**	**12 749**	**9 519**	**3 497**	**2 284**	**3 159**	**0.487**
14 to 19 years	93 604	36 946	24 131	6 917	2 751	1 572	827	367	183	62	50	57	29	766	1 062	0.451
20 to 24 years	66 077	49 304	13 936	8 647	7 453	7 046	5 991	3 388	1 637	539	337	236	94	2 278	2 577	0.421
25 to 29 years	54 523	32 199	7 448	4 378	3 730	3 871	3 916	3 280	2 376	1 499	1 118	438	145	3 140	3 401	0.421
30 to 34 years	46 844	26 781	6 385	3 706	3 212	3 188	2 873	2 725	1 622	1 306	1 044	603	117	3 027	3 416	0.433
35 to 39 years	45 264	26 378	5 567	3 582	3 026	3 144	2 930	2 598	1 894	1 315	1 240	881	201	3 323	3 744	0.434
40 to 44 years	46 007	28 033	4 905	3 458	3 546	3 413	3 208	2 934	2 249	1 483	1 558	1 007	272	3 617	4 051	0.416
45 to 49 years	48 377	30 195	5 207	3 657	3 154	3 737	3 699	3 253	2 248	1 648	1 814	1 342	436	3 824	4 298	0.420
50 to 54 years	44 177	27 214	4 336	3 725	3 249	3 441	2 988	2 654	1 960	1 387	1 686	1 336	452	3 668	4 319	0.431
55 to 59 years	39 541	24 114	4 373	3 596	2 837	2 957	2 714	2 152	1 416	1 012	1 422	1 261	374	3 423	4 178	0.445
60 to 64 years	36 944	25 569	6 908	4 882	3 140	2 389	1 894	1 540	1 094	919	1 172	1 197	434	2 317	3 573	0.513
65 to 69 years	31 225	26 447	8 932	7 130	3 430	2 042	1 244	1 024	645	461	613	574	352	1 602	2 621	0.541
70 to 74 years	23 968	20 607	6 288	7 055	2 741	1 583	803	504	319	340	367	332	275	1 569	2 500	0.531
75 years and over	27 755	24 449	8 003	9 128	2 946	1 456	829	559	359	270	328	255	316	1 462	2 241	0.505
Negro																
Male, 14 years old and over	**17 159**	**14 687**	**2 547**	**2 303**	**1 667**	**1 424**	**1 518**	**1 352**	**1 175**	**831**	**1 089**	**606**	**175**	**3 580**	**4 190**	**0.434**
14 to 19 years	3 662	1 859	1 217	298	169	69	25	36	17	–	16	6	6	764	1 419	0.516
20 to 24 years	2 411	2 155	322	498	402	305	195	144	137	46	76	19	11	2 641	3 123	0.408
25 to 29 years	1 392	1 340	107	72	101	169	199	117	201	138	135	74	27	5 188	5 566	0.335
30 to 34 years	1 404	1 367	102	55	57	110	233	190	181	129	183	114	13	5 666	5 890	0.300
35 to 39 years	1 369	1 309	81	60	65	130	168	203	148	131	207	102	14	5 741	5 804	0.294
40 to 44 years	1 157	1 101	118	78	98	79	131	139	141	69	132	83	33	5 335	5 512	0.383
45 to 49 years	1 060	1 022	61	76	115	121	152	144	66	101	105	55	26	4 908	5 373	0.353
50 to 54 years	1 068	1 016	78	70	95	97	167	109	111	81	110	71	27	5 009	5 630	0.353
55 to 59 years	934	900	77	127	96	125	90	111	90	86	44	40	14	4 278	4 850	0.370
60 to 64 years	969	936	71	243	91	145	107	101	50	25	67	32	4	3 434	4 135	0.390
65 to 69 years	656	633	140	253	114	27	21	35	24	9	–	10	–	1 698	2 245	0.420
70 to 74 years	409	389	60	151	135	6	13	9	–	11	4	–	–	1 891	2 095	0.331
75 years and over	668	660	113	322	129	41	17	14	9	5	10	–	–	1 674	1 973	0.343
Female, 14 years old and over	**16 925**	**11 764**	**3 643**	**2 843**	**1 755**	**1 348**	**980**	**491**	**182**	**138**	**213**	**150**	**21**	**1 788**	**2 347**	**0.456**
14 to 19 years	3 261	1 302	943	169	70	34	40	22	19	–	5	–	–	690	1 033	0.464
20 to 24 years	1 950	1 467	379	335	305	148	146	90	41	18	5	–	–	2 064	2 324	0.401
25 to 29 years	1 478	1 139	207	245	187	171	157	116	24	11	21	–	–	2 628	2 759	0.367
30 to 34 years	1 576	1 181	212	226	206	213	149	73	17	35	27	17	6	2 740	3 327	0.401
35 to 39 years	1 342	1 043	184	221	208	173	115	40	19	18	50	11	4	2 560	2 922	0.407
40 to 44 years	1 287	967	184	204	172	116	119	43	33	22	32	42	–	2 555	3 126	0.433
45 to 49 years	1 228	925	187	190	196	205	58	33	–	13	5	27	11	2 436	2 806	0.431
50 to 54 years	1 016	772	172	183	133	93	97	17	10	21	23	23	–	2 233	2 777	0.441
55 to 59 years	1 068	736	277	189	91	88	43	16	–	–	22	10	–	1 481	1 960	0.478
60 to 64 years	835	655	262	149	80	63	46	22	5	–	13	15	–	1 440	2 065	0.492
65 to 69 years	801	682	281	269	55	28	10	14	14	–	6	5	–	1 223	1 578	0.440
70 to 74 years	501	417	180	204	20	4	–	5	–	–	4	–	–	1 140	1 259	0.339
75 years and over	582	478	175	259	32	12	–	–	–	–	–	–	–	1 247	1 206	0.272

Table 193. **Income in 1969 of 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 Urban and Rural Standard Metropolitan Statistical Areas of 250,000 or More	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)	Index of income concentration
THE STATE—Continued																
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**101 427**	**86 280**	**11 608**	**8 845**	**6 981**	**7 436**	**7 175**	**7 280**	**7 493**	**7 738**	**10 898**	**8 232**	**2 594**	**5 150**	**5 618**	**0.411**
14 to 19 years	22 713	10 954	6 525	2 100	1 111	596	281	125	74	37	58	32	15	839	1 269	0.480
20 to 24 years	13 367	12 103	1 542	1 677	1 631	1 966	1 539	1 132	876	805	661	221	53	3 611	3 908	0.370
25 to 29 years	10 943	10 478	417	596	599	838	1 117	1 157	1 433	1 432	1 735	984	170	6 359	6 212	0.288
30 to 34 years	9 107	8 912	243	299	312	547	752	953	1 105	1 290	1 729	1 395	287	7 190	7 300	0.270
35 to 39 years	8 711	8 488	306	379	326	493	638	881	916	1 015	1 732	1 376	426	7 300	7 586	0.301
40 to 44 years	8 345	8 236	227	328	408	514	704	835	817	890	1 656	1 329	528	7 320	8 003	0.316
45 to 49 years	6 964	6 737	331	311	345	460	587	592	707	755	1 190	1 047	412	7 047	7 662	0.338
50 to 54 years	5 971	5 770	330	315	393	430	462	591	506	681	910	858	294	6 719	7 105	0.348
55 to 59 years	4 713	4 544	245	338	361	362	397	441	612	395	615	523	255	6 209	6 868	0.371
60 to 64 years	3 738	3 566	350	346	339	511	247	375	274	297	418	305	104	4 960	5 516	0.396
65 to 69 years	2 915	2 833	392	784	483	339	272	145	104	95	107	85	27	2 498	3 595	0.436
70 to 74 years	1 810	1 718	248	613	377	216	94	34	26	19	26	50	15	1 997	2 788	0.422
75 years and over	2 130	1 941	452	759	296	164	85	19	43	27	61	27	8	1 683	2 372	0.451
Female, 14 years old and over	**106 597**	**54 576**	**18 579**	**11 052**	**7 893**	**6 211**	**4 397**	**2 610**	**1 395**	**1 047**	**760**	**448**	**184**	**1 788**	**2 362**	**0.471**
14 to 19 years	22 794	7 330	4 951	1 268	503	350	110	101	27	14	–	6	–	740	993	0.436
20 to 24 years	15 128	9 962	2 819	2 000	1 788	1 471	1 053	512	156	80	44	24	15	2 091	2 356	0.410
25 to 29 years	11 986	6 422	1 680	1 135	1 044	748	797	456	243	177	100	24	18	2 379	2 708	0.430
30 to 34 years	9 851	5 096	1 288	903	883	669	471	389	200	155	105	19	14	2 404	2 771	0.432
35 to 39 years	9 751	4 917	1 265	763	743	750	558	295	228	144	110	54	7	2 579	2 881	0.430
40 to 44 years	8 129	4 131	870	710	784	627	454	214	158	131	108	67	8	2 619	2 982	0.415
45 to 49 years	7 443	3 841	904	740	563	590	336	222	139	130	90	82	45	2 491	3 161	0.469
50 to 54 years	5 805	2 950	721	546	484	375	254	186	118	110	78	31	47	2 430	3 124	0.476
55 to 59 years	4 702	2 232	660	532	302	272	158	96	37	43	61	60	11	1 857	2 604	0.484
60 to 64 years	3 751	2 147	953	465	255	142	96	75	43	23	39	50	6	1 259	2 115	0.529
65 to 69 years	3 046	2 325	1 105	732	207	119	64	45	–	15	15	18	5	1 079	1 555	0.468
70 to 74 years	1 879	1 384	554	566	134	46	15	7	28	25	4	–	5	1 244	1 591	0.438
75 years and over	2 332	1 839	809	692	203	52	31	12	18	–	6	13	3	1 160	1 442	0.418
URBAN																
Total																
Male, 14 years old and over	**489 172**	**443 123**	**45 630**	**42 217**	**34 366**	**31 199**	**27 174**	**29 423**	**31 353**	**34 239**	**57 265**	**73 062**	**37 195**	**6 368**	**7 339**	**0.439**
14 to 19 years	84 317	48 073	28 130	10 319	4 625	2 239	1 074	566	360	305	221	87	147	854	1 310	0.488
20 to 24 years	58 298	54 735	6 480	9 177	8 650	8 261	5 692	4 851	3 888	3 171	2 862	1 422	281	3 370	3 867	0.386
25 to 29 years	46 986	46 043	1 274	1 816	2 305	3 024	3 552	4 499	5 329	5 770	8 992	7 853	1 629	7 212	7 307	0.285
30 to 34 years	39 294	38 853	727	1 120	847	1 479	1 996	2 830	3 619	4 445	7 758	10 566	3 466	8 563	9 094	0.284
35 to 39 years	37 769	37 272	608	955	816	1 283	1 581	2 422	3 044	3 552	7 034	10 763	5 214	9 169	10 188	0.307
40 to 44 years	37 847	37 365	719	932	1 011	1 123	1 613	2 078	2 502	3 536	7 011	10 852	5 988	9 455	10 631	0.322
45 to 49 years	37 714	37 232	703	1 192	1 109	1 512	1 799	2 226	2 596	3 364	6 658	10 009	6 064	9 166	10 550	0.347
50 to 54 years	34 527	33 923	928	1 072	1 375	1 251	1 607	2 280	2 773	3 384	5 711	8 447	5 095	8 731	10 205	0.356
55 to 59 years	29 370	28 681	972	1 416	1 322	1 571	1 800	2 142	2 533	2 677	4 734	5 785	3 729	7 965	9 620	0.386
60 to 64 years	25 886	25 174	1 145	2 135	1 971	1 833	1 846	2 100	2 086	2 053	3 274	3 955	2 776	6 746	8 347	0.432
65 to 69 years	21 343	20 909	1 120	3 666	3 148	2 704	1 851	1 448	1 265	979	1 526	1 795	1 407	3 932	6 126	0.495
70 to 74 years	16 636	16 266	903	3 157	3 290	2 487	1 525	1 134	709	546	839	874	802	3 315	5 169	0.505
75 years and over	19 185	18 597	1 921	5 260	3 897	2 432	1 238	847	649	457	645	654	597	2 543	3 962	0.513
Female, 14 years old and over	**530 269**	**339 791**	**93 211**	**63 535**	**40 835**	**36 251**	**31 151**	**24 842**	**16 197**	**10 883**	**11 314**	**8 522**	**3 050**	**2 322**	**3 171**	**0.484**
14 to 19 years	83 806	33 880	21 961	6 481	2 539	1 425	784	375	171	52	21	50	21	771	1 061	0.448
20 to 24 years	60 835	46 339	12 824	8 179	7 122	6 615	5 697	3 275	1 521	499	327	211	69	2 304	2 580	0.414
25 to 29 years	48 729	29 782	6 429	4 121	3 574	3 623	3 792	3 152	2 162	1 343	1 025	432	129	3 212	3 442	0.417
30 to 34 years	41 582	24 533	5 582	3 392	2 941	3 013	2 664	2 578	1 456	1 242	995	559	111	3 117	3 490	0.427
35 to 39 years	39 393	23 619	4 773	3 258	2 696	2 857	2 660	2 343	1 729	1 220	1 124	776	183	3 379	3 786	0.427
40 to 44 years	40 533	25 288	4 245	3 156	3 251	3 120	2 923	2 672	2 081	1 351	1 353	890	246	3 638	4 055	0.411
45 to 49 years	42 269	27 283	4 554	3 418	2 848	3 508	3 364	2 891	2 005	1 450	1 623	1 213	409	3 804	4 311	0.421
50 to 54 years	37 394	23 976	3 693	3 317	2 865	2 922	2 663	2 393	1 795	1 216	1 509	1 216	387	3 723	4 363	0.424
55 to 59 years	33 291	21 028	3 746	3 218	2 431	2 613	2 366	1 961	1 206	885	1 198	1 088	316	3 428	4 153	0.444
60 to 64 years	30 446	21 550	5 691	4 171	2 597	2 075	1 669	1 334	914	699	985	1 065	350	2 352	3 606	0.512
65 to 69 years	26 279	22 550	7 321	6 202	2 938	1 744	1 124	907	553	393	545	517	306	1 638	2 670	0.534
70 to 74 years	20 886	18 046	5 427	6 248	2 426	1 412	686	466	277	274	306	270	254	1 576	2 502	0.536
75 years and over	24 826	21 917	6 965	8 374	2 607	1 324	759	495	327	259	303	235	269	1 477	2 239	0.498
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**81 488**	**69 648**	**8 968**	**7 078**	**5 468**	**5 877**	**5 639**	**5 969**	**6 220**	**6 581**	**8 886**	**6 883**	**2 079**	**5 301**	**5 680**	**0.406**
14 to 19 years	18 365	8 847	5 199	1 750	914	463	225	111	74	37	45	14	15	851	1 281	0.492
20 to 24 years	11 095	10 131	1 248	1 443	1 340	1 650	1 244	1 019	686	716	551	186	48	3 627	3 931	0.369
25 to 29 years	8 938	8 651	310	486	471	666	922	949	1 228	1 147	1 452	867	153	6 425	6 309	0.281
30 to 34 years	7 409	7 326	181	237	194	420	588	811	932	1 107	1 423	1 219	214	7 271	7 322	0.258
35 to 39 years	6 787	6 658	179	296	223	366	482	641	793	845	1 371	1 114	348	7 413	7 759	0.292
40 to 44 years	6 574	6 503	122	260	311	375	491	660	625	784	1 366	1 098	411	7 520	8 189	0.305
45 to 49 years	5 610	5 479	230	259	231	393	458	465	573	663	980	880	347	7 197	7 833	0.331
50 to 54 years	4 684	4 531	246	214	323	320	356	471	392	584	700	722	203	6 856	7 056	0.330
55 to 59 years	3 825	3 709	210	261	269	264	304	365	562	349	474	429	222	6 323	6 973	0.374
60 to 64 years	2 915	2 791	229	261	287	368	192	325	219	238	342	243	87	5 180	5 644	0.389
65 to 69 years	2 173	2 102	250	574	343	272	237	111	72	69	101	56	17	2 662	3 475	0.420
70 to 74 years	1 459	1 376	194	486	303	186	84	22	26	15	26	28	6	2 026	2 616	0.398
75 years and over	1 654	1 544	370	551	259	134	56	19	38	27	55	27	8	1 730	2 513	0.468
Female, 14 years old and over	**87 789**	**46 358**	**15 163**	**9 480**	**6 882**	**5 473**	**3 780**	**2 317**	**1 240**	**891**	**617**	**356**	**159**	**1 846**	**2 402**	**0.466**
14 to 19 years	18 776	6 168	4 162	1 109	393	297	89	89	21	8	–	–	–	741	982	0.430
20 to 24 years	12 662	8 658	2 303	1 759	1 573	1 349	916	481	134	69	35	24	15	2 170	2 415	0.404
25 to 29 years	10 031	5 542	1 332	995	943	668	690	406	234	153	79	24	18	2 471	2 788	0.421
30 to 34 years	8 066	4 319	997	771	762	606	407	349	163	139	92	19	14	2 514	2 862	0.425
35 to 39 years	7 647	4 004	948	618	578	646	476	269	207	122	79	54	7	2 754	3 010	0.419
40 to 44 years	6 750	3 508	685	612	706	527	392	195	132	116	82	53	8	2 647	3 003	0.407
45 to 49 years	6 171	3 315	771	630	516	486	281	193	139	126	73	68	32	2 497	3 153	0.458
50 to 54 years	4 734	2 525	623	482	435	338	197	147	109	67	67	20	40	2 362	3 045	0.473
55 to 59 years	3 880	1 853	485	452	288	241	140	85	30	43	54	29	6	1 977	2 604	0.454
60 to 64 years	3 110	1 863	816	416	236	129	82	61	25	23	35	34	6	1 278	2 075	0.521
65 to 69 years	2 515	1 938	893	624	168	106	64	30	–	15	15	18	5	1 122	1 612	0.471
70 to 74 years	1 578	1 175	487	443	134	46	15	7	28	10	–	–	5	1 227	1 574	0.437
75 years and over	1 869	1 490	661	569	150	34	31	5	18	–	6	13	3	1 148	1 463	0.433

Table 193. **Income in 1969 of 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 Urban and Rural Standard Metropolitan Statistical Areas of 250,000 or More	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)	Index of income concentration
RURAL NONFARM																
Total																
Male, 14 years old and over	**119 526**	**102 737**	**13 613**	**11 091**	**9 264**	**8 356**	**7 216**	**7 006**	**7 127**	**7 397**	**11 459**	**13 405**	**6 803**	**5 261**	**6 369**	**0.464**
14 to 19 years	20 916	9 813	6 129	1 913	807	421	218	99	65	43	42	57	19	801	1 289	0.484
20 to 24 years	12 022	10 232	1 601	1 659	1 809	1 579	1 061	659	649	453	477	234	51	3 030	3 548	0.408
25 to 29 years	9 622	8 957	475	514	640	741	817	880	965	1 108	1 484	1 160	173	6 426	6 352	0.313
30 to 34 years	9 329	8 788	400	445	403	563	520	707	876	951	1 666	1 633	624	7 505	7 815	0.334
35 to 39 years	9 210	8 762	505	390	347	395	571	731	677	922	1 584	1 804	836	7 830	8 503	0.355
40 to 44 years	9 179	8 807	433	346	367	424	581	663	853	764	1 489	1 775	1 112	7 964	8 859	0.382
45 to 49 years	8 576	8 215	449	372	394	442	594	577	657	714	1 262	1 743	1 011	7 872	8 952	0.386
50 to 54 years	8 453	8 156	358	415	432	528	573	657	793	711	1 146	1 581	962	7 453	8 614	0.392
55 to 59 years	8 020	7 666	516	510	513	575	510	620	514	651	943	1 536	778	7 115	8 025	0.405
60 to 64 years	7 651	7 259	734	801	699	704	583	558	472	538	669	947	554	5 194	6 803	0.464
65 to 69 years	7 185	7 022	654	1 385	1 081	843	578	499	380	299	382	504	417	3 464	5 393	0.522
70 to 74 years	4 677	4 557	474	996	1 011	605	297	201	157	166	193	307	150	2 800	4 470	0.479
75 years and over	4 686	4 503	885	1 345	761	536	313	155	69	77	122	124	116	2 028	3 196	0.540
Female, 14 years old and over	**115 907**	**62 186**	**21 783**	**11 856**	**7 501**	**5 907**	**4 441**	**3 113**	**2 390**	**1 673**	**1 816**	**1 207**	**499**	**1 785**	**2 728**	**0.515**
14 to 19 years	19 212	5 755	4 206	817	322	222	77	14	26	10	40	13	8	684	988	0.454
20 to 24 years	10 804	6 356	2 367	1 125	914	760	582	284	175	63	36	20	30	1 721	2 270	0.466
25 to 29 years	9 929	5 108	1 576	835	578	594	459	370	327	171	164	22	12	2 247	2 840	0.465
30 to 34 years	9 515	4 849	1 349	769	689	572	500	359	262	172	103	66	8	2 445	2 885	0.446
35 to 39 years	9 630	5 020	1 293	836	729	586	465	347	291	140	192	114	27	2 523	3 099	0.457
40 to 44 years	8 611	4 720	1 147	758	634	469	473	334	255	171	260	187	32	2 718	3 521	0.467
45 to 49 years	8 780	4 639	1 170	600	563	535	455	423	270	208	205	166	44	2 976	3 549	0.465
50 to 54 years	8 824	4 615	1 032	734	592	669	439	292	213	225	205	144	70	2 915	3 585	0.470
55 to 59 years	8 176	4 360	1 095	767	530	489	419	213	214	144	250	182	57	2 600	3 644	0.487
60 to 64 years	7 914	5 017	1 706	945	651	384	260	249	189	210	194	139	90	1 849	3 062	0.551
65 to 69 years	6 451	5 035	2 160	1 349	601	306	124	112	100	75	91	66	51	1 265	2 137	0.552
70 to 74 years	3 956	3 262	1 200	1 147	338	164	118	47	42	61	57	62	26	1 376	2 208	0.517
75 years and over	4 105	3 450	1 482	1 174	360	157	70	69	26	23	19	26	44	1 207	1 927	0.515
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**18 417**	**15 264**	**2 384**	**1 608**	**1 370**	**1 395**	**1 392**	**1 180**	**1 177**	**1 103**	**1 954**	**1 257**	**444**	**4 629**	**5 356**	**0.432**
14 to 19 years	3 986	1 862	1 169	316	168	119	51	8	–	–	13	18	–	796	1 214	0.481
20 to 24 years	2 150	1 855	269	234	269	296	282	98	176	81	110	35	5	3 525	3 795	0.374
25 to 29 years	1 911	1 743	90	110	117	167	181	199	190	285	283	104	17	6 039	5 814	0.290
30 to 34 years	1 541	1 429	62	54	112	120	130	114	156	158	299	168	56	6 785	6 825	0.320
35 to 39 years	1 802	1 708	120	68	90	113	143	240	113	156	361	245	59	6 708	6 892	0.319
40 to 44 years	1 652	1 614	105	56	84	117	182	168	177	106	283	231	105	6 537	7 394	0.358
45 to 49 years	1 205	1 115	96	45	92	46	116	98	120	92	183	167	60	6 538	7 101	0.363
50 to 54 years	1 170	1 122	63	95	51	82	98	112	107	90	202	131	91	6 561	7 617	0.408
55 to 59 years	837	784	35	70	84	98	80	76	50	46	132	87	26	5 329	6 315	0.362
60 to 64 years	764	716	121	85	52	124	55	39	51	59	76	48	6	3 806	4 585	0.418
65 to 69 years	645	640	118	180	140	53	35	22	32	26	6	18	10	2 157	4 037	0.477
70 to 74 years	314	305	54	113	74	30	10	6	–	4	–	5	9	1 872	2 937	0.481
75 years and over	440	371	82	182	37	30	29	–	5	–	6	–	–	1 569	1 863	0.367
Female, 14 years old and over	**17 544**	**7 732**	**3 136**	**1 477**	**939**	**738**	**610**	**273**	**155**	**152**	**139**	**88**	**25**	**1 494**	**2 190**	**0.505**
14 to 19 years	3 679	1 037	696	159	85	53	14	12	6	6	–	6	–	745	1 066	0.470
20 to 24 years	2 361	1 262	493	227	210	122	137	31	22	11	9	–	–	1 608	1 997	0.446
25 to 29 years	1 848	823	330	133	87	80	107	36	9	20	21	–	–	1 613	2 175	0.478
30 to 34 years	1 632	707	262	104	108	63	64	40	37	16	13	–	–	1 880	2 376	0.463
35 to 39 years	1 968	875	285	139	165	104	82	26	21	22	31	–	–	2 082	2 394	0.449
40 to 44 years	1 297	606	175	91	78	100	62	19	26	15	26	14	–	2 474	2 915	0.460
45 to 49 years	1 154	515	126	110	47	104	55	29	–	4	13	14	13	2 457	3 220	0.532
50 to 54 years	1 048	407	92	52	49	37	57	39	9	43	11	11	7	3 284	3 712	0.469
55 to 59 years	740	337	146	73	14	31	18	5	7	–	7	31	5	1 308	2 774	0.594
60 to 64 years	577	266	129	49	13	13	14	14	18	–	4	12	–	1 082	2 300	0.561
65 to 69 years	513	376	201	108	39	13	–	15	–	–	–	–	–	935	1 285	0.415
70 to 74 years	301	209	67	123	–	–	–	–	–	15	4	–	–	1 305	1 687	0.425
75 years and over	426	312	134	109	44	18	–	7	–	–	–	–	–	1 202	1 351	0.377
RURAL FARM																
Total																
Male, 14 years old and over	**7 924**	**6 609**	**1 375**	**769**	**568**	**561**	**479**	**498**	**407**	**357**	**403**	**634**	**558**	**4 066**	**5 992**	**0.572**
14 to 19 years	1 711	893	568	171	68	44	20	10	–	4	4	4	–	786	1 178	0.470
20 to 24 years	604	420	115	64	78	48	26	29	10	30	11	5	4	2 397	3 067	0.485
25 to 29 years	512	475	91	37	37	33	38	72	35	32	22	47	31	5 021	5 255	0.495
30 to 34 years	586	529	57	15	34	58	80	64	40	49	23	50	59	5 320	7 638	0.435
35 to 39 years	562	527	51	35	32	37	23	33	65	48	59	84	60	6 808	8 895	0.446
40 to 44 years	666	630	28	63	48	54	79	54	58	29	70	78	69	5 796	7 292	0.479
45 to 49 years	691	635	85	52	39	39	56	45	49	24	67	96	83	6 031	7 772	0.518
50 to 54 years	585	579	64	36	71	54	32	77	29	46	31	63	76	5 422	7 646	0.472
55 to 59 years	605	581	59	40	32	46	47	26	73	45	49	96	68	6 555	7 935	0.463
60 to 64 years	497	478	62	23	25	69	19	44	35	40	28	56	77	5 932	8 232	0.467
65 to 69 years	372	357	90	98	35	41	17	27	8	5	9	22	5	1 903	3 422	0.513
70 to 74 years	281	276	54	69	54	11	15	7	5	5	15	21	20	2 278	5 195	0.628
75 years and over	252	229	51	66	15	27	27	10	–	–	15	12	6	1 962	3 839	0.531
Female, 14 years old and over	**7 752**	**3 564**	**1 695**	**631**	**295**	**233**	**187**	**165**	**77**	**106**	**94**	**61**	**20**	**1 138**	**2 219**	**0.554**
14 to 19 years	1 663	531	440	45	22	–	19	–	5	–	–	–	–	603	678	0.376
20 to 24 years	625	341	128	58	29	59	46	9	–	3	4	5	–	1 733	2 212	0.454
25 to 29 years	573	272	104	31	48	17	14	37	6	4	7	–	4	2 021	2 538	0.511
30 to 34 years	580	261	122	57	34	12	8	4	10	5	–	5	4	1 149	2 000	0.583
35 to 39 years	676	292	158	52	23	11	16	15	4	8	–	5	–	924	1 772	0.540
40 to 44 years	615	257	80	59	4	32	9	12	15	29	13	4	–	1 822	3 172	0.489
45 to 49 years	654	241	60	53	37	12	20	11	12	18	14	4	–	2 203	3 056	0.467
50 to 54 years	500	194	46	42	27	18	5	29	4	6	5	12	–	2 333	3 229	0.478
55 to 59 years	642	291	166	34	6	–	19	16	4	14	15	11	6	877	2 764	0.634
60 to 64 years	488	271	125	47	10	24	16	5	5	10	14	15	–	1 223	2 715	0.567
65 to 69 years	295	254	129	50	5	30	11	19	6	4	–	–	–	984	1 879	0.499
70 to 74 years	177	128	50	23	20	18	4	–	–	5	8	–	–	1 609	2 310	0.501
75 years and over	264	231	87	80	30	–	–	8	6	–	14	–	6	1 356	2 486	0.580

Table 193. **Income in 1969 of 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 Urban and Rural Standard Metropolitan Statistical Areas of 250,000 or More	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)	Index of income concentration
PHOENIX SMSA																
Total																
Male, 14 years old and over	**335 717**	**305 800**	**30 568**	**27 779**	**23 399**	**21 327**	**19 162**	**20 255**	**21 204**	**22 780**	**39 071**	**52 480**	**27 775**	**6 491**	**7 604**	**0.437**
14 to 19 years	56 547	32 954	19 095	7 105	3 388	1 605	780	348	246	152	131	48	56	863	1 292	0.469
20 to 24 years	36 171	34 200	3 767	5 147	5 089	5 118	3 839	3 358	2 698	2 059	1 903	1 021	201	3 605	4 066	0.378
25 to 29 years	32 496	31 876	853	1 196	1 457	1 849	2 391	3 086	3 577	3 802	6 388	6 075	1 202	7 402	7 520	0.279
30 to 34 years	27 494	27 200	507	823	613	985	1 354	1 738	2 291	3 032	5 148	7 822	2 887	8 822	9 448	0.291
35 to 39 years	26 603	26 264	474	701	678	880	1 102	1 632	1 783	2 405	4 687	7 874	4 048	9 452	10 538	0.317
40 to 44 years	26 533	26 204	501	626	723	825	1 132	1 367	1 784	2 272	4 733	7 740	4 501	9 621	10 922	0.331
45 to 49 years	26 224	25 829	570	862	809	1 125	1 311	1 384	1 785	2 270	4 302	6 976	4 435	9 229	10 810	0.357
50 to 54 years	23 981	23 537	673	770	1 003	876	1 177	1 618	1 915	2 131	3 825	5 899	3 650	8 746	10 403	0.363
55 to 59 years	20 229	19 741	692	964	990	1 209	1 311	1 465	1 645	1 743	3 310	3 827	2 585	7 915	9 779	0.392
60 to 64 years	18 486	17 991	826	1 484	1 416	1 435	1 287	1 570	1 511	1 420	2 273	2 732	2 037	6 647	8 391	0.442
65 to 69 years	15 369	15 065	786	2 529	2 154	1 852	1 338	1 122	911	778	1 175	1 295	1 125	4 158	6 483	0.507
70 to 74 years	12 102	11 883	614	2 093	2 310	1 813	1 171	915	576	378	704	701	608	3 510	5 481	0.492
75 years and over	13 482	13 056	1 210	3 479	2 769	1 755	969	652	482	338	492	470	440	2 664	4 071	0.509
Female, 14 years old and over	**364 450**	**240 262**	**63 300**	**43 176**	**28 644**	**25 837**	**23 189**	**19 410**	**12 389**	**7 901**	**8 108**	**6 049**	**2 259**	**2 477**	**3 274**	**0.477**
14 to 19 years	56 030	23 232	14 389	4 613	1 984	1 072	625	279	144	27	33	45	21	807	1 142	0.461
20 to 24 years	40 600	31 907	8 062	5 293	4 807	4 714	4 465	2 654	1 150	354	237	131	40	2 541	2 712	0.400
25 to 29 years	33 831	21 391	4 287	2 829	2 474	2 521	2 834	2 641	1 668	929	789	333	86	3 439	3 574	0.403
30 to 34 years	29 261	17 819	3 897	2 385	2 025	2 131	2 023	1 974	1 190	975	746	380	93	3 283	3 599	0.420
35 to 39 years	27 634	17 095	3 401	2 249	1 824	1 978	1 995	1 886	1 357	916	812	562	115	3 543	3 847	0.420
40 to 44 years	27 887	18 020	2 956	2 192	2 223	2 136	2 084	2 035	1 619	961	949	649	216	3 767	4 172	0.412
45 to 49 years	29 289	19 490	3 175	2 326	1 961	2 396	2 319	2 310	1 570	1 087	1 174	867	305	3 953	4 439	0.414
50 to 54 years	25 744	17 108	2 689	2 137	1 981	2 189	2 004	1 821	1 258	855	1 046	820	308	3 798	4 433	0.425
55 to 59 years	23 118	15 067	2 669	2 203	1 725	1 999	1 733	1 407	935	610	806	741	239	3 468	4 185	0.444
60 to 64 years	21 422	15 412	4 086	2 936	1 899	1 418	1 223	984	648	520	634	779	285	2 360	3 630	0.515
65 to 69 years	18 248	16 020	5 166	4 212	2 152	1 328	821	713	382	281	403	351	211	1 675	2 707	0.533
70 to 74 years	14 736	12 890	3 864	4 204	1 817	1 022	560	355	218	208	253	215	174	1 614	2 591	0.531
75 years and over	16 650	14 811	4 659	5 597	1 772	933	503	351	250	178	226	176	166	1 491	2 289	0.522
Negro																
Male, 14 years old and over	**9 763**	**8 385**	**1 474**	**1 252**	**930**	**736**	**877**	**705**	**709**	**515**	**657**	**415**	**115**	**3 729**	**4 337**	**0.438**
14 to 19 years	2 096	1 081	706	136	117	42	25	22	17	–	10	6	–	766	1 290	0.502
20 to 24 years	1 187	1 063	148	246	155	125	130	68	101	21	51	13	5	2 887	3 403	0.401
25 to 29 years	812	799	56	40	52	97	109	48	128	111	85	52	21	5 948	5 890	0.330
30 to 34 years	840	829	57	32	41	54	144	115	109	91	117	65	4	5 752	5 818	0.286
35 to 39 years	801	761	35	51	50	69	84	124	58	62	133	81	14	5 738	6 021	0.317
40 to 44 years	567	546	89	29	28	27	55	85	96	43	37	41	16	5 529	5 395	0.386
45 to 49 years	627	610	32	50	79	64	78	65	47	59	62	51	23	5 031	5 716	0.381
50 to 54 years	645	601	45	55	56	52	120	50	63	37	53	50	20	4 771	5 649	0.373
55 to 59 years	568	539	39	83	53	71	58	46	53	59	44	25	8	4 405	5 283	0.371
60 to 64 years	579	558	57	137	35	83	61	63	24	12	55	27	4	3 602	4 596	0.409
65 to 69 years	326	311	77	108	78	16	–	11	13	4	–	4	–	1 727	2 125	0.412
70 to 74 years	252	232	50	77	80	6	–	4	–	11	4	–	–	1 857	2 169	0.377
75 years and over	463	455	83	208	106	30	13	4	–	5	6	–	–	1 695	1 839	0.326
Female, 14 years old and over	**10 806**	**7 660**	**2 334**	**1 737**	**1 169**	**915**	**691**	**365**	**141**	**95**	**120**	**78**	**15**	**1 861**	**2 401**	**0.450**
14 to 19 years	2 040	858	594	118	52	34	40	4	11	–	5	–	–	722	1 100	0.470
20 to 24 years	1 358	1 048	259	219	212	104	116	80	35	18	5	–	–	2 217	2 482	0.399
25 to 29 years	1 005	806	137	168	154	118	109	81	19	5	15	–	–	2 636	2 752	0.362
30 to 34 years	1 006	784	156	144	135	137	101	38	17	30	9	11	6	2 681	3 472	0.419
35 to 39 years	842	676	111	139	138	123	78	36	10	5	27	5	4	2 638	2 909	0.406
40 to 44 years	794	613	117	128	118	73	78	33	20	13	23	10	–	2 521	2 938	0.411
45 to 49 years	781	606	91	115	141	141	44	33	–	9	5	22	5	2 688	3 063	0.396
50 to 54 years	613	443	142	90	60	36	56	7	10	15	12	15	–	1 883	2 662	0.492
55 to 59 years	699	478	193	106	53	60	25	16	–	–	15	10	–	1 434	2 006	0.500
60 to 64 years	507	380	128	110	35	50	34	18	5	–	–	–	–	1 564	1 866	0.421
65 to 69 years	483	415	173	144	32	23	10	14	14	–	–	5	–	1 240	1 736	0.470
70 to 74 years	333	265	122	115	15	4	–	5	–	–	4	–	–	1 091	1 331	0.389
75 years and over	345	288	111	141	24	12	–	–	–	–	–	–	–	1 234	1 258	0.302
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**41 767**	**36 087**	**4 865**	**3 953**	**3 159**	**3 265**	**3 346**	**3 126**	**3 131**	**3 073**	**3 699**	**3 225**	**1 245**	**4 837**	**5 569**	**0.427**
14 to 19 years	9 301	4 883	2 781	1 011	549	287	130	58	33	29	5	–	–	878	1 267	0.447
20 to 24 years	6 126	5 686	648	736	776	872	833	630	390	393	244	120	44	3 783	4 058	0.363
25 to 29 years	5 029	4 850	160	312	305	327	543	589	724	551	727	514	98	6 261	6 280	0.294
30 to 34 years	3 840	3 797	103	146	124	264	300	352	475	558	688	620	167	7 241	7 381	0.281
35 to 39 years	3 458	3 385	113	211	155	211	296	319	320	407	560	578	215	7 166	7 704	0.333
40 to 44 years	3 323	3 300	87	147	225	222	286	299	356	382	576	515	205	7 073	8 018	0.324
45 to 49 years	2 723	2 627	169	141	120	237	328	192	270	272	309	370	219	6 469	7 829	0.397
50 to 54 years	2 083	2 032	160	108	168	148	197	268	166	207	231	294	85	5 877	6 773	0.361
55 to 59 years	1 696	1 627	103	159	171	171	129	149	238	125	162	84	136	5 540	6 831	0.420
60 to 64 years	1 533	1 457	125	164	160	265	111	191	80	101	129	80	51	4 131	5 169	0.422
65 to 69 years	1 100	1 040	177	290	161	121	102	44	27	48	31	22	17	2 329	3 852	0.482
70 to 74 years	677	630	76	234	124	84	44	22	26	–	13	7	–	2 040	2 626	0.370
75 years and over	878	773	163	294	121	56	47	13	26	–	24	21	8	1 760	2 679	0.481
Female, 14 years old and over	**44 386**	**25 027**	**7 987**	**4 696**	**3 620**	**3 103**	**2 164**	**1 588**	**784**	**488**	**352**	**152**	**93**	**1 964**	**2 500**	**0.460**
14 to 19 years	9 705	3 597	2 335	670	260	198	50	64	14	6	–	–	–	770	1 048	0.437
20 to 24 years	7 127	5 219	1 295	952	950	808	647	376	109	56	20	6	–	2 382	2 508	0.387
25 to 29 years	5 368	3 139	680	536	490	395	419	312	134	75	78	8	12	2 721	3 006	0.403
30 to 34 years	4 188	2 289	520	377	369	342	191	232	118	71	55	–	14	2 671	3 034	0.421
35 to 39 years	3 874	2 239	529	286	307	372	275	172	149	79	37	33	–	2 992	3 132	0.405
40 to 44 years	3 223	1 807	343	316	340	271	160	145	79	70	44	31	8	2 719	3 146	0.415
45 to 49 years	2 822	1 721	391	316	256	239	151	137	62	69	54	21	25	2 600	3 325	0.462
50 to 54 years	2 185	1 232	320	250	212	150	115	57	50	17	14	18	29	2 217	2 975	0.497
55 to 59 years	1 796	916	272	208	107	135	69	53	7	16	34	15	–	1 894	2 523	0.465
60 to 64 years	1 454	826	370	143	109	83	41	33	25	6	5	11	–	1 301	1 999	0.496
65 to 69 years	1 071	853	419	241	99	36	25	7	–	15	11	–	–	1 031	1 444	0.458
70 to 74 years	675	482	185	147	57	46	15	–	19	8	–	–	5	1 381	2 062	0.495
75 years and over	898	707	328	254	64	28	6	–	18	–	–	9	–	1 100	1 479	0.444

Table 193. **Income in 1969 of 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 Urban and Rural Standard Metropolitan Statistical Areas of 250,000 or More	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)	Index of income concentration
TUCSON SMSA																
Total																
Male, 14 years old and over	**125 049**	**111 979**	**11 891**	**11 489**	**8 847**	**8 531**	**7 068**	**7 460**	**7 888**	**9 039**	**13 249**	**16 700**	**9 817**	**6 089**	**7 168**	**0.456**
14 to 19 years	20 957	11 095	6 608	2 529	790	432	262	158	73	71	56	65	51	840	1 364	0.517
20 to 24 years	16 501	15 116	2 154	2 979	2 528	2 342	1 442	1 071	888	734	642	267	69	2 959	3 472	0.400
25 to 29 years	11 584	11 272	362	523	734	955	944	1 123	1 397	1 582	1 809	1 454	389	6 712	6 817	0.305
30 to 34 years	9 238	9 102	196	244	231	452	525	765	918	1 070	1 914	2 077	710	8 148	8 605	0.282
35 to 39 years	9 110	8 942	108	194	185	275	430	703	903	987	1 689	2 256	1 212	8 687	9 860	0.314
40 to 44 years	9 192	9 047	203	186	218	295	393	509	603	960	1 747	2 447	1 486	9 309	10 465	0.333
45 to 49 years	9 365	9 247	179	255	240	348	398	684	621	794	1 560	2 526	1 642	9 335	10 856	0.348
50 to 54 years	8 710	8 562	262	261	311	350	430	560	700	1 015	1 314	1 934	1 425	8 545	10 122	0.387
55 to 59 years	7 490	7 315	219	399	354	377	452	570	595	691	1 026	1 606	1 026	8 001	9 558	0.388
60 to 64 years	6 931	6 717	344	573	549	539	516	475	545	535	774	1 032	835	6 665	8 631	0.465
65 to 69 years	6 202	6 077	375	1 037	777	904	600	401	353	245	367	530	488	3 940	6 207	0.529
70 to 74 years	4 756	4 643	325	887	970	599	402	280	180	246	197	289	268	3 233	5 166	0.526
75 years and over	5 013	4 844	556	1 422	960	663	274	161	112	109	154	217	216	2 463	4 222	0.563
Female, 14 years old and over	**134 419**	**80 743**	**23 877**	**15 960**	**9 834**	**8 270**	**6 655**	**4 750**	**3 204**	**2 352**	**2 689**	**2 348**	**804**	**2 054**	**3 048**	**0.502**
14 to 19 years	20 836	7 792	5 598	1 274	366	292	124	85	19	19	4	7	4	696	903	0.429
20 to 24 years	15 231	10 774	3 514	2 091	1 658	1 466	985	502	238	134	78	81	27	1 896	2 353	0.447
25 to 29 years	11 686	6 691	1 548	1 062	807	872	734	499	479	351	233	69	37	2 911	3 287	0.434
30 to 34 years	9 821	5 234	1 268	782	743	607	539	451	220	228	214	169	13	2 763	3 314	0.448
35 to 39 years	9 323	5 096	1 084	796	649	566	511	452	315	199	286	195	43	3 034	3 712	0.448
40 to 44 years	10 069	5 639	1 084	643	753	719	676	504	352	241	379	256	32	3 472	3 915	0.424
45 to 49 years	10 448	6 165	1 042	821	740	796	853	524	373	269	338	320	89	3 602	4 105	0.428
50 to 54 years	9 670	5 536	744	923	706	659	633	421	412	240	368	355	75	3 599	4 269	0.426
55 to 59 years	8 802	5 082	952	835	648	532	546	461	238	197	279	321	73	3 199	4 017	0.455
60 to 64 years	8 725	6 040	1 636	1 140	714	624	414	392	266	176	297	280	101	2 342	3 597	0.510
65 to 69 years	7 833	6 412	2 217	1 819	823	453	271	205	161	129	75	158	101	1 544	2 564	0.552
70 to 74 years	5 548	4 685	1 394	1 676	571	377	165	85	81	97	77	73	89	1 566	2 615	0.526
75 years and over	6 427	5 597	1 796	2 098	656	307	204	169	50	72	61	64	120	1 478	2 428	0.534
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**25 708**	**21 619**	**2 548**	**2 155**	**1 647**	**1 803**	**1 514**	**1 900**	**2 005**	**2 239**	**2 970**	**2 185**	**653**	**5 601**	**5 815**	**0.396**
14 to 19 years	5 355	2 249	1 205	561	192	118	60	45	9	8	13	23	15	933	1 477	0.525
20 to 24 years	3 288	2 906	381	471	383	534	314	237	174	180	191	37	4	3 408	3 704	0.377
25 to 29 years	2 829	2 695	115	90	152	241	274	287	370	429	462	230	45	6 509	6 280	0.274
30 to 34 years	2 355	2 311	75	47	65	151	199	289	298	368	430	337	52	7 086	7 328	0.254
35 to 39 years	2 245	2 173	51	90	86	101	108	247	285	280	497	319	109	7 423	7 593	0.280
40 to 44 years	2 179	2 139	91	38	65	109	128	204	185	290	508	389	132	7 860	8 262	0.287
45 to 49 years	1 730	1 694	61	33	119	76	79	183	190	208	316	343	86	7 510	7 899	0.289
50 to 54 years	1 632	1 549	73	72	95	105	112	130	169	243	276	176	98	7 076	7 310	0.346
55 to 59 years	1 366	1 308	65	99	102	91	89	124	201	141	143	196	57	6 418	6 828	0.344
60 to 64 years	862	797	99	63	75	89	35	111	78	51	85	81	30	5 338	5 647	0.409
65 to 69 years	797	781	101	229	105	88	82	43	40	22	29	32	10	2 576	3 642	0.446
70 to 74 years	515	500	92	146	135	43	27	–	–	19	7	16	15	2 089	3 167	0.547
75 years and over	555	517	139	216	73	57	7	–	6	–	13	6	–	1 553	1 982	0.414
Female, 14 years old and over	**27 298**	**13 235**	**4 414**	**2 889**	**2 088**	**1 441**	**977**	**459**	**269**	**260**	**226**	**177**	**35**	**1 763**	**2 352**	**0.470**
14 to 19 years	5 563	1 546	1 084	271	55	76	29	25	6	–	–	–	–	713	951	0.427
20 to 24 years	3 698	2 354	680	504	471	405	168	53	22	7	16	13	15	1 986	2 384	0.426
25 to 29 years	2 974	1 529	351	344	274	188	167	58	75	44	6	16	6	2 254	2 648	0.423
30 to 34 years	2 732	1 406	311	306	289	134	164	68	30	53	37	14	–	2 298	2 687	0.418
35 to 39 years	2 207	948	261	185	143	93	103	62	32	20	39	10	–	2 196	2 759	0.454
40 to 44 years	2 156	983	225	130	208	188	118	38	12	18	24	22	–	2 656	2 908	0.409
45 to 49 years	1 994	908	223	147	166	136	75	44	31	26	13	47	–	2 506	3 021	0.455
50 to 54 years	1 607	803	147	168	136	99	72	56	36	38	45	–	6	2 636	3 187	0.429
55 to 59 years	1 349	593	127	149	120	70	28	18	16	27	14	24	–	2 171	2 812	0.454
60 to 64 years	1 097	670	368	122	60	24	25	23	–	17	22	9	–	910	1 941	0.553
65 to 69 years	873	648	301	198	70	22	21	9	–	–	4	18	5	1 116	1 881	0.524
70 to 74 years	482	388	175	151	43	–	–	–	9	10	–	–	–	1 126	1 400	0.414
75 years and over	566	459	161	214	53	6	7	5	–	–	6	4	3	1 320	1 565	0.445

Table 194. **Income in 1969 of Persons (Except Inmates of Institutions) by Family Status, Age, Race, and Sex: 1970**

[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	Total (includes persons without income)	Persons with income													
		Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)
THE STATE															
Total															
Male, 14 years old and over	**609 978**	**547 988**	**58 875**	**52 952**	**43 592**	**39 789**	**34 680**	**36 767**	**38 816**	**41 941**	**69 012**	**87 037**	**44 527**	**6 189**	**7 183**
In families	535 223	477 517	49 889	37 681	33 184	31 913	29 674	32 317	35 217	38 459	64 710	82 237	42 236	6 684	7 578
Head	395 884	390 306	11 092	21 185	23 355	25 098	25 451	29 248	32 803	36 779	62 613	80 885	41 797	7 732	8 778
Married, wife present	384 388	379 261	10 354	20 157	22 464	24 279	24 506	28 361	31 897	35 877	61 097	79 246	41 023	7 770	8 826
Other marital status	11 496	11 045	738	1 028	891	819	945	887	906	902	1 516	1 639	774	6 237	7 127
Relative of head	139 339	87 211	38 797	16 496	9 829	6 815	4 223	3 069	2 414	1 680	2 097	1 352	439	1 291	2 204
14 to 19 years	93 837	48 198	31 369	9 264	3 977	1 903	723	376	210	120	143	52	61	768	1 086
20 to 44 years	36 751	31 393	5 805	5 022	4 728	4 281	3 083	2 375	1 889	1 299	1 590	1 041	280	3 033	3 659
45 to 64 years	4 555	3 769	712	709	410	398	261	259	235	214	291	213	67	3 134	4 238
65 years and over	4 196	3 851	911	1 501	714	233	156	59	80	47	73	46	31	1 676	2 346
Primary individuals	42 564	41 133	3 505	7 290	5 164	4 332	3 021	3 007	2 557	2 695	3 574	3 994	1 994	4 091	5 543
Secondary individuals	32 191	29 338	5 481	7 981	5 244	3 544	1 985	1 443	1 042	787	728	806	297	2 230	3 067
Female, 14 years old and over	**650 165**	**403 056**	**115 619**	**75 077**	**48 325**	**42 280**	**35 779**	**28 098**	**18 662**	**12 656**	**13 219**	**9 778**	**3 563**	**2 224**	**3 105**
In families	569 107	329 086	101 861	57 197	38 362	34 776	29 592	23 232	15 030	9 899	9 817	7 067	2 253	2 143	2 977
Head	42 505	38 978	4 643	6 487	5 357	4 690	4 144	3 509	2 711	2 302	2 386	2 042	707	3 640	4 446
Wife of head	385 225	219 704	64 020	35 703	25 797	24 995	21 235	17 254	11 080	6 948	6 738	4 577	1 357	2 393	3 084
Other relative of head	141 377	70 404	33 198	15 007	7 208	5 091	4 213	2 469	1 239	649	693	448	189	1 134	1 831
14 to 19 years	88 466	29 687	20 763	5 083	1 878	968	516	224	103	33	56	40	23	715	941
20 to 44 years	31 850	23 768	6 525	4 448	3 475	2 999	2 885	1 679	785	344	379	183	66	2 262	2 684
45 to 64 years	8 382	5 926	1 505	1 254	772	643	550	386	255	191	155	164	51	2 264	3 083
65 years and over	12 679	11 023	4 405	4 222	1 083	481	262	180	96	81	103	61	49	1 262	1 717
Primary individuals	59 382	56 513	7 263	13 862	8 043	6 061	5 020	4 015	3 050	2 440	3 030	2 464	1 265	2 887	4 080
Secondary individuals	21 676	17 457	6 495	4 018	1 920	1 443	1 167	851	582	317	372	247	45	1 556	2 353
White															
Male, 14 years old and over	**563 395**	**512 235**	**50 291**	**47 414**	**39 622**	**36 514**	**31 509**	**33 809**	**36 315**	**40 212**	**66 944**	**85 654**	**43 951**	**6 467**	**7 415**
In families	495 576	447 905	42 798	33 872	30 089	29 274	26 945	29 669	32 940	36 863	62 798	80 976	41 681	6 950	7 807
Head	372 843	368 849	8 234	18 686	21 327	22 972	23 073	26 845	30 684	35 276	60 825	79 663	41 264	7 924	8 999
Married, wife present	362 916	359 174	7 793	17 893	20 619	22 289	22 291	26 045	29 862	34 423	59 377	78 071	40 511	7 953	9 036
Other marital status	9 927	9 675	441	793	708	683	782	800	822	853	1 448	1 592	753	6 767	7 627
Relative of head	122 733	79 056	34 564	15 186	8 762	6 302	3 872	2 824	2 256	1 587	1 973	1 313	417	1 327	2 248
14 to 19 years	84 159	44 803	28 767	8 901	3 729	1 824	687	348	189	120	131	46	61	779	1 101
20 to 44 years	31 006	27 510	4 523	4 326	4 018	3 914	2 796	2 189	1 767	1 211	1 500	1 008	258	3 227	3 815
45 to 64 years	3 817	3 280	506	643	344	342	239	228	220	209	269	213	67	3 430	4 535
65 years and over	3 751	3 463	768	1 316	671	222	150	59	80	47	73	46	31	1 732	2 464
Primary individuals	39 272	38 093	2 816	6 410	4 788	4 080	2 789	2 847	2 413	2 603	3 454	3 909	1 984	4 342	5 740
Secondary individuals	28 547	26 237	4 677	7 132	4 745	3 160	1 775	1 293	962	746	692	769	286	2 276	3 142
Female, 14 years old and over	**600 980**	**375 967**	**105 467**	**68 964**	**44 945**	**39 738**	**33 916**	**26 960**	**18 000**	**12 235**	**12 744**	**9 507**	**3 491**	**2 302**	**3 169**
In families	524 650	305 834	93 057	52 315	35 442	32 560	27 894	22 180	14 408	9 518	9 403	6 860	2 197	2 213	3 033
Head	36 460	33 663	3 509	5 042	4 300	4 098	3 699	3 291	2 574	2 199	2 290	1 973	688	3 971	4 734
Wife of head	362 956	207 958	59 820	33 563	24 439	23 686	20 287	16 568	10 654	6 696	6 464	4 456	1 325	2 434	3 117
Other relative of head	125 234	64 213	29 728	13 710	6 703	4 776	3 908	2 321	1 180	623	649	431	184	1 173	1 870
14 to 19 years	78 760	27 205	18 778	4 780	1 816	924	476	212	84	33	45	34	23	724	953
20 to 44 years	26 929	21 074	5 521	3 779	3 098	2 780	2 645	1 577	766	318	352	172	66	2 399	2 779
45 to 64 years	7 632	5 439	1 275	1 156	723	609	525	359	242	191	149	164	46	2 399	3 170
65 years and over	11 913	10 495	4 154	3 995	1 066	463	262	173	88	81	103	61	49	1 274	1 744
Primary individuals	56 366	53 842	6 471	12 897	7 716	5 809	4 912	3 954	3 030	2 403	2 986	2 410	1 254	2 979	4 175
Secondary individuals	19 964	16 291	5 939	3 752	1 787	1 369	1 110	826	562	314	355	237	40	1 588	2 394
Negro															
Male, 14 years old and over	**16 402**	**14 171**	**2 354**	**2 175**	**1 588**	**1 382**	**1 482**	**1 348**	**1 171**	**823**	**1 076**	**597**	**175**	**3 701**	**4 268**
In families	12 406	10 469	1 752	1 077	960	965	1 172	1 108	1 025	729	989	534	158	4 410	4 712
Head	8 248	8 042	464	762	679	815	1 048	1 022	965	701	941	509	136	5 248	5 505
Married, wife present	7 705	7 525	415	706	607	733	977	967	921	678	907	484	130	5 336	5 582
Other marital status	543	517	49	56	72	82	71	55	44	23	34	25	6	3 994	4 386
Relative of head	4 158	2 427	1 288	315	281	150	124	86	60	28	48	25	22	942	2 084
14 to 19 years	2 854	1 322	1 009	137	79	33	12	22	12	–	12	6	–	655	1 004
20 to 44 years	1 094	927	242	123	162	101	99	51	44	28	36	19	22	2 608	3 605
45 to 64 years	129	97	22	6	23	16	13	13	4	–	–	–	–	...	...
65 years and over	81	81	15	49	17	–	–	–	–	–	–	–	–	...	...
Primary individuals	1 874	1 824	264	575	284	147	178	114	82	59	62	53	6	2 257	3 318
Secondary individuals	2 122	1 878	338	523	344	270	132	126	64	35	25	10	11	2 227	2 713
Female, 14 years old and over	**16 751**	**11 683**	**3 608**	**2 817**	**1 735**	**1 348**	**980**	**491**	**182**	**138**	**213**	**150**	**21**	**1 793**	**2 354**
In families	14 564	9 726	3 140	2 049	1 470	1 137	876	451	165	124	179	114	21	1 841	2 394
Head	2 672	2 520	362	660	607	335	269	104	52	27	47	48	9	2 392	2 816
Wife of head	7 519	5 017	1 648	924	660	689	445	272	86	88	127	66	12	1 931	2 558
Other relative of head	4 373	2 189	1 130	465	203	113	162	75	27	9	5	–	–	969	1 533
14 to 19 years	2 826	1 014	791	115	25	15	32	12	19	–	5	–	–	641	931
20 to 44 years	1 030	786	184	220	145	68	124	36	–	9	–	–	–	1 950	2 215
45 to 64 years	266	202	64	47	33	25	6	27	–	–	–	–	–	1 787	2 142
65 years and over	251	187	91	83	–	5	–	–	8	–	–	–	–	1 030	1 270
Primary individuals	1 696	1 575	359	634	222	180	87	23	11	11	22	26	–	1 676	2 121
Secondary individuals	491	382	109	134	43	31	17	17	6	3	12	10	–	1 612	2 291
Persons of Spanish Language or Spanish Surname															
Male, 14 years old and over	**100 153**	**85 535**	**11 256**	**8 702**	**6 879**	**7 376**	**7 155**	**7 255**	**7 458**	**7 730**	**10 898**	**8 232**	**2 594**	**5 193**	**5 652**
In families	92 974	78 833	10 329	6 896	5 943	6 527	6 756	6 885	7 089	7 446	10 499	7 970	2 493	5 431	5 818
Head	60 834	59 852	2 107	3 525	3 868	4 662	5 638	6 108	6 603	7 081	10 083	7 713	2 464	6 609	6 975
Married, wife present	58 640	57 778	1 863	3 282	3 693	4 428	5 420	5 886	6 448	6 891	9 855	7 586	2 426	6 670	7 049
Other marital status	2 194	2 074	244	243	175	234	218	222	155	190	228	127	38	4 647	4 930
Relative of head	32 140	18 981	8 222	3 371	2 075	1 865	1 118	777	486	365	416	257	29	1 376	2 171
14 to 19 years	21 031	9 699	6 191	1 796	875	482	164	85	49	6	28	16	7	783	1 106
20 to 44 years	9 066	7 642	1 542	1 136	1 004	1 242	840	620	387	295	349	205	22	3 112	3 426
45 to 64 years	1 291	1 001	316	171	74	111	103	63	32	56	39	36	–	2 182	3 121
65 years and over	752	639	173	268	122	30	11	9	18	8	–	–	–	1 547	1 828
Primary individuals	4 155	4 010	468	992	485	452	218	243	254	266	356	212	64	3 133	4 197
Secondary individuals	3 024	2 692	459	814	451	397	181	127	115	18	43	50	37	2 162	2 951

Table 194. **Income in 1969 of Persons (Except Inmates of Institutions) by Family Status, 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	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)
THE STATE—Continued															
Persons of Spanish Language or Spanish Surname—Continued															
Female, 14 years old and over	106 205	54 429	18 503	11 003	7 885	6 197	4 397	2 610	1 395	1 047	760	448	184	1 792	2 366
In families	99 756	48 856	16 952	9 269	7 032	5 778	4 099	2 404	1 232	902	644	385	159	1 807	2 360
Head	8 615	7 639	1 361	1 771	1 499	1 141	654	396	240	220	171	131	55	2 459	3 020
Wife of head	58 222	26 489	8 762	4 555	3 711	3 414	2 405	1 521	840	596	399	209	77	1 984	2 498
Other relative of head	32 919	14 728	6 829	2 943	1 822	1 223	1 040	487	152	86	74	45	27	1 182	1 770
14 to 19 years	20 182	5 913	4 147	983	361	241	72	76	13	14	–	6	–	713	921
20 to 44 years	9 299	6 627	1 641	1 385	1 223	871	862	363	122	59	66	20	15	2 235	2 547
45 to 64 years	1 809	1 061	427	244	120	85	82	43	14	7	8	19	12	1 424	2 228
65 years and over	1 629	1 127	614	331	118	26	24	5	3	6	–	–	–	918	1 222
Primary individuals	4 383	4 030	987	1 344	577	318	225	160	131	117	87	59	25	1 765	2 568
Secondary individuals	2 066	1 543	564	390	276	101	73	46	32	28	29	4	–	1 532	2 006
URBAN															
Total															
Male, 14 years old and over	486 093	440 859	44 821	41 467	34 042	31 049	27 106	29 364	31 325	34 239	57 219	73 037	37 190	6 402	7 368
In families	425 760	383 755	37 892	28 992	25 736	24 792	23 162	25 680	28 435	31 326	53 535	68 947	35 258	6 901	7 778
Head	316 439	312 929	6 835	15 609	17 602	19 270	19 748	23 011	26 404	29 943	51 732	67 881	34 894	7 935	9 032
Married, wife present	307 539	304 290	6 411	14 935	16 930	18 614	19 013	22 302	25 656	29 211	50 515	66 485	34 218	7 968	9 074
Other marital status	8 900	8 639	424	674	672	656	735	709	748	732	1 217	1 396	676	6 601	7 565
Relative of head	109 321	70 826	31 057	13 383	8 134	5 522	3 414	2 669	2 031	1 383	1 803	1 066	364	1 325	2 236
14 to 19 years	74 264	39 570	25 531	7 658	3 382	1 585	599	338	177	101	111	36	52	775	1 094
20 to 44 years	28 364	25 274	4 368	3 979	3 819	3 494	2 471	2 039	1 561	1 064	1 401	847	231	3 135	3 754
45 to 64 years	3 399	2 910	462	558	330	270	217	240	216	182	235	145	55	3 389	4 425
65 years and over	3 294	3 072	696	1 188	603	173	127	52	77	36	56	38	26	1 707	2 400
Primary individuals	34 777	33 711	2 606	5 769	4 223	3 597	2 429	2 550	2 134	2 231	3 062	3 423	1 687	4 272	5 694
Secondary individuals	25 556	23 393	4 323	6 706	4 083	2 660	1 515	1 134	756	682	622	667	245	2 163	3 045
Female, 14 years old and over	527 012	337 424	92 209	62 603	40 552	36 150	31 151	24 824	16 195	10 877	11 309	8 510	3 044	2 343	3 183
In families	456 514	272 789	80 508	47 054	31 911	29 514	25 640	20 323	13 040	8 452	8 368	6 074	1 905	2 277	3 061
Head	35 792	33 152	3 432	5 204	4 548	4 035	3 738	3 192	2 448	2 032	2 116	1 808	599	3 841	4 581
Wife of head	308 082	180 939	50 253	29 003	21 230	21 108	18 263	14 958	9 539	5 843	5 694	3 890	1 158	2 528	3 172
Other relative of head	112 640	58 698	26 823	12 847	6 133	4 371	3 639	2 173	1 053	577	558	376	148	1 197	1 863
14 to 19 years	70 044	24 683	16 930	4 460	1 618	838	455	210	86	28	16	27	15	729	944
20 to 44 years	24 966	19 566	4 940	3 678	2 911	2 542	2 490	1 459	680	312	324	164	66	2 400	2 796
45 to 64 years	6 833	4 937	1 196	1 027	668	548	475	357	207	160	139	124	36	2 368	3 093
65 years and over	10 797	9 512	3 757	3 682	936	443	219	147	80	77	79	61	31	1 271	1 687
Primary individuals	51 191	48 873	5 908	11 854	6 901	5 335	4 469	3 698	2 641	2 132	2 633	2 203	1 099	2 967	4 127
Secondary individuals	19 307	15 762	5 793	3 695	1 740	1 301	1 042	803	514	293	308	233	40	1 565	2 360
Persons of Spanish Language or Spanish Surname															
Male, 14 years old and over	81 015	69 310	8 805	7 006	5 418	5 850	5 625	5 969	6 208	6 581	8 886	6 883	2 079	5 327	5 700
In families	75 523	64 128	8 117	5 628	4 638	5 186	5 320	5 701	5 946	6 329	8 573	6 674	2 016	5 557	5 865
Head	49 545	48 769	1 525	2 850	2 960	3 717	4 460	4 994	5 532	6 052	8 221	6 471	1 987	6 701	7 022
Married, wife present	47 810	47 089	1 374	2 647	2 819	3 509	4 286	4 788	5 396	5 902	8 033	6 386	1 949	6 764	7 093
Other marital status	1 735	1 680	151	203	141	208	174	206	136	150	188	85	38	4 787	5 019
Relative of head	25 978	15 359	6 592	2 778	1 678	1 469	860	707	414	277	352	203	29	1 391	2 191
14 to 19 years	17 196	7 882	5 019	1 467	706	388	128	79	49	6	28	5	7	785	1 111
20 to 44 years	7 284	6 208	1 211	985	814	977	629	563	315	225	305	162	22	3 096	3 452
45 to 64 years	941	774	203	141	62	84	103	56	32	38	19	36	–	2 694	3 312
65 years and over	557	495	159	185	96	20	–	9	18	8	–	–	–	1 478	1 823
Primary individuals	3 328	3 220	394	753	414	390	161	189	189	234	280	176	40	3 126	4 164
Secondary individuals	2 164	1 962	294	625	366	274	144	79	73	18	33	33	23	2 169	2 833
Female, 14 years old and over	87 473	46 218	15 087	9 438	6 874	5 459	3 780	2 317	1 240	891	617	356	159	1 850	2 406
In families	81 988	41 443	13 787	7 943	6 125	5 098	3 515	2 138	1 093	789	516	305	134	1 873	2 403
Head	7 437	6 641	1 108	1 526	1 310	1 012	612	343	221	190	166	110	43	2 524	3 071
Wife of head	47 560	22 497	7 049	3 910	3 285	3 018	2 041	1 375	758	526	289	175	71	2 088	2 551
Other relative of head	26 991	12 305	5 630	2 507	1 530	1 068	862	420	114	73	61	20	20	1 208	1 771
14 to 19 years	16 547	4 924	3 463	846	272	207	51	64	13	8	–	–	–	711	904
20 to 44 years	7 683	5 548	1 256	1 175	1 056	775	733	315	91	59	53	20	15	2 325	2 626
45 to 64 years	1 404	864	355	211	120	68	54	36	7	–	8	–	5	1 365	1 888
65 years and over	1 357	969	556	275	82	18	24	5	3	6	–	–	–	871	1 178
Primary individuals	3 759	3 471	844	1 154	511	275	199	133	122	74	87	47	25	1 773	2 586
Secondary individuals	1 726	1 304	456	341	238	86	66	46	25	28	14	4	–	1 575	2 017
RURAL NONFARM															
Total															
Male, 14 years old and over	115 961	100 520	12 679	10 716	8 982	8 179	7 095	6 905	7 084	7 345	11 390	13 366	6 779	5 378	6 454
In families	102 185	87 745	10 723	8 030	6 957	6 641	6 112	6 172	6 399	6 795	10 788	12 683	6 445	5 876	6 799
Head	74 776	72 902	3 787	5 195	5 414	5 449	5 380	5 811	6 036	6 512	10 524	12 424	6 370	6 897	7 757
Married, wife present	72 334	70 644	3 485	4 859	5 204	5 296	5 182	5 666	5 889	6 358	10 225	12 196	6 284	6 956	7 830
Other marital status	2 442	2 258	302	336	210	153	198	145	147	154	299	228	86	4 646	5 469
Relative of head	27 409	14 843	6 936	2 835	1 543	1 192	732	361	363	283	264	259	75	1 171	2 091
14 to 19 years	17 961	7 817	5 304	1 442	536	282	120	28	33	19	28	16	9	737	1 054
20 to 44 years	7 536	5 513	1 210	956	830	728	555	307	308	221	174	175	49	2 711	3 339
45 to 64 years	1 100	807	238	139	70	128	37	19	19	32	45	68	12	2 379	3 627
65 years and over	812	706	184	298	107	54	20	7	3	11	17	–	5	1 567	2 073
Primary individuals	7 430	7 091	845	1 457	905	706	539	446	407	450	496	551	289	3 479	4 837
Secondary individuals	6 346	5 684	1 111	1 229	1 120	832	444	287	278	100	106	132	45	2 448	3 145
Female, 14 years old and over	115 401	62 068	21 715	11 843	7 478	5 897	4 441	3 109	2 390	1 673	1 816	1 207	499	1 787	2 731
In families	105 178	53 002	19 735	9 577	6 172	5 053	3 788	2 759	1 925	1 357	1 372	936	328	1 706	2 597
Head	6 306	5 499	1 093	1 199	781	627	397	290	259	258	261	230	104	2 586	3 747
Wife of head	72 579	36 848	12 882	6 393	4 399	3 761	2 854	2 205	1 501	1 038	992	634	189	1 867	2 689
Other relative of head	26 293	10 655	5 760	1 985	992	665	537	264	165	61	119	72	35	925	1 682
14 to 19 years	16 817	4 500	3 410	578	238	130	52	14	12	5	40	13	8	660	957
20 to 44 years	6 291	3 853	1 481	690	527	402	376	196	89	29	44	19	–	1 646	2 138
45 to 64 years	1 450	922	267	215	104	95	70	29	48	23	16	40	15	1 902	3 124
65 years and over	1 735	1 380	602	502	123	38	39	25	16	4	19	–	12	1 175	1 809
Primary individuals	7 938	7 414	1 292	1 948	1 126	713	533	310	397	292	380	257	166	2 415	3 793
Secondary individuals	2 285	1 652	688	318	180	131	120	40	68	24	64	14	5	1 434	2 276

Table 194. **Income in 1969 of Persons (Except Inmates of Institutions) by Family Status, 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	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)
RURAL NONFARM—Continued															
Persons of Spanish Language or Spanish Surname															
Male, 14 years old and over	**17 616**	**14 857**	**2 195**	**1 537**	**1 318**	**1 362**	**1 386**	**1 155**	**1 154**	**1 095**	**1 954**	**1 257**	**444**	**4 733**	**5 453**
In families	16 094	13 492	1 978	1 137	1 192	1 203	1 292	1 075	1 064	1 063	1 868	1 214	406	4 957	5 615
Head	10 458	10 258	560	597	828	824	1 062	1 011	999	985	1 813	1 173	406	6 247	6 729
Married, wife present	10 026	9 891	467	557	794	798	1 023	1 002	980	953	1 773	1 138	406	6 311	6 817
Other marital status	432	367	93	40	34	26	39	9	19	32	40	35	–	3 635	4 356
Relative of head	5 636	3 234	1 418	540	364	379	230	64	65	78	55	41	–	1 369	2 080
14 to 19 years	3 488	1 587	1 015	295	149	86	31	–	–	–	–	11	–	782	1 063
20 to 44 years	1 658	1 325	296	144	185	256	188	57	65	60	44	30	–	3 146	3 269
45 to 64 years	320	197	100	30	4	27	–	7	–	18	11	–	–	985	2 297
65 years and over	170	125	7	71	26	10	11	–	–	–	–	–	–	1 782	2 040
Primary individuals	763	736	67	219	58	55	57	54	58	32	76	36	24	3 436	4 466
Secondary individuals	759	629	150	181	68	104	37	26	32	–	10	7	14	1 909	3 126
Female, 14 years old and over	**17 468**	**7 725**	**3 136**	**1 470**	**939**	**738**	**610**	**273**	**155**	**152**	**139**	**88**	**25**	**1 494**	**2 190**
In families	16 514	6 931	2 885	1 231	835	680	577	246	139	109	124	80	25	1 472	2 183
Head	1 150	976	253	236	176	129	42	53	19	30	5	21	12	1 996	2 696
Wife of head	9 873	3 727	1 554	572	413	396	364	134	82	66	106	34	6	1 541	2 273
Other relative of head	5 491	2 228	1 078	423	246	155	171	59	38	13	13	25	7	1 085	1 809
14 to 19 years	3 308	871	598	137	64	34	14	12	–	6	–	6	–	728	1 005
20 to 44 years	1 555	1 035	374	197	155	96	129	40	31	–	13	–	–	1 728	2 143
45 to 64 years	369	177	52	33	–	17	28	7	7	7	–	19	7	3 206	4 093
65 years and over	259	145	54	56	27	8	–	–	–	–	–	–	–	1 330	1 466
Primary individuals	620	555	143	190	66	43	26	27	9	43	–	8	–	1 708	2 385
Secondary individuals	334	239	108	49	38	15	7	–	7	–	15	–	–	1 235	1 943
RURAL FARM															
Total															
Male, 14 years old and over	**7 924**	**6 609**	**1 375**	**769**	**568**	**561**	**479**	**498**	**407**	**357**	**403**	**634**	**558**	**4 066**	**5 992**
In families	7 278	6 017	1 274	659	491	480	400	465	383	338	387	607	533	4 261	6 149
Head	4 669	4 475	470	381	339	379	323	426	363	324	357	580	533	5 811	7 647
Married, wife present	4 515	4 327	458	363	330	369	311	393	352	308	357	565	521	5 846	7 675
Other marital status	154	148	12	18	9	10	12	33	11	16	–	15	12	5 394	6 842
Relative of head	2 609	1 542	804	278	152	101	77	39	20	14	30	27	–	959	1 801
14 to 19 years	1 612	811	534	164	59	36	4	10	–	–	4	–	–	759	1 019
20 to 44 years	851	606	227	87	79	59	57	29	20	14	15	19	–	1 874	2 614
45 to 64 years	56	52	12	12	10	–	7	–	–	–	11	–	–	...	...
65 years and over	90	73	31	15	4	6	9	–	–	–	–	8	–	...	...
Primary individuals	357	331	54	64	36	29	53	11	16	14	16	20	18	3 397	5 232
Secondary individuals	289	261	47	46	41	52	26	22	8	5	–	7	7	2 915	3 332
Female, 14 years old and over	**7 752**	**3 564**	**1 695**	**631**	**295**	**233**	**187**	**165**	**77**	**106**	**94**	**61**	**20**	**1 138**	**2 219**
In families	7 415	3 295	1 618	566	279	209	164	150	65	90	77	57	20	1 052	2 146
Head	407	327	118	84	28	28	9	27	4	12	9	4	4	1 542	2 563
Wife of head	4 564	1 917	885	307	168	126	118	91	40	67	52	53	10	1 239	2 380
Other relative of head	2 444	1 051	615	175	83	55	37	32	21	11	16	–	6	854	1 591
14 to 19 years	1 605	504	423	45	22	–	9	–	5	–	–	–	–	596	617
20 to 44 years	593	349	104	80	37	55	19	24	16	3	11	–	–	1 881	2 452
45 to 64 years	99	67	42	12	–	–	5	–	–	8	–	–	–	...	...
65 years and over	147	131	46	38	24	–	4	8	–	–	5	–	6	1 513	2 927
Primary individuals	253	226	63	60	16	13	18	7	12	16	17	4	–	1 833	3 181
Secondary individuals	84	43	14	5	–	11	5	8	–	–	–	–	–	...	...
PHOENIX SMSA															
Total															
Male, 14 years old and over	**333 637**	**304 349**	**30 049**	**27 279**	**23 179**	**21 229**	**19 131**	**20 225**	**21 185**	**22 780**	**39 041**	**52 476**	**27 775**	**6 523**	**7 632**
In families	296 634	269 200	26 384	20 335	18 385	17 436	16 428	17 695	19 113	20 887	36 582	49 519	26 436	6 938	7 977
Head	221 576	219 107	5 026	10 515	12 406	13 418	14 032	15 749	17 684	19 952	35 396	48 757	26 172	8 040	9 284
Married, wife present	215 666	213 384	4 733	10 130	11 922	12 958	13 468	15 334	17 200	19 477	34 604	47 839	25 719	8 077	9 328
Other marital status	5 910	5 723	293	385	484	460	564	415	484	475	792	918	453	6 538	7 650
Relative of head	75 058	50 093	21 358	9 820	5 979	4 018	2 396	1 946	1 429	935	1 186	762	264	1 376	2 260
14 to 19 years	51 069	28 530	17 849	5 794	2 677	1 210	442	250	126	65	55	21	41	799	1 130
20 to 44 years	19 568	17 617	2 805	2 832	2 635	2 446	1 806	1 510	1 125	728	958	611	161	3 219	3 832
45 to 64 years	2 220	1 887	283	355	241	226	75	161	132	125	143	104	42	3 285	4 539
65 years and over	2 201	2 059	421	839	426	136	73	25	46	17	30	26	20	1 725	2 380
Primary individuals	23 119	22 478	1 621	3 643	2 703	2 381	1 710	1 751	1 485	1 529	2 013	2 445	1 197	4 521	5 866
Secondary individuals	13 884	12 671	2 044	3 301	2 091	1 412	993	779	587	364	446	512	142	2 474	3 443
Female, 14 years old and over	**362 236**	**238 732**	**62 688**	**42 513**	**28 473**	**25 776**	**23 189**	**19 392**	**12 389**	**7 901**	**8 103**	**6 049**	**2 259**	**2 497**	**3 287**
In families	316 849	196 945	56 571	33 016	22 728	21 169	19 105	16 056	10 097	6 168	6 080	4 466	1 489	2 391	3 150
Head	23 999	22 408	2 067	3 294	2 866	2 676	2 637	2 363	1 804	1 483	1 461	1 287	470	4 114	4 816
Wife of head	216 231	132 777	36 115	20 614	15 363	15 270	13 728	11 881	7 491	4 287	4 215	2 907	906	2 629	3 253
Other relative of head	76 619	41 760	18 389	9 108	4 499	3 223	2 740	1 812	802	398	404	272	113	1 273	1 931
14 to 19 years	47 874	17 817	11 768	3 330	1 364	661	374	163	62	23	28	29	15	757	1 017
20 to 44 years	16 807	13 922	3 292	2 485	2 060	1 826	1 881	1 269	515	204	239	104	47	2 575	2 884
45 to 64 years	4 549	3 342	793	624	415	400	322	265	176	124	94	97	32	2 612	3 312
65 years and over	7 389	6 679	2 536	2 669	660	336	163	115	49	47	43	42	19	1 301	1 690
Primary individuals	34 291	32 663	3 556	7 356	4 686	3 725	3 266	2 704	1 863	1 509	1 840	1 422	736	3 197	4 245
Secondary individuals	11 096	9 124	2 561	2 141	1 059	882	818	632	429	224	183	161	34	1 935	2 797
Negro															
Male, 14 years old and over	**9 596**	**8 274**	**1 434**	**1 217**	**916**	**723**	**877**	**701**	**709**	**515**	**652**	**415**	**115**	**3 788**	**4 372**
In families	7 629	6 374	1 156	608	617	526	719	604	617	461	590	366	110	4 389	4 776
Head	4 968	4 820	298	421	433	435	645	560	569	449	566	341	103	5 318	5 709
Married, wife present	4 586	4 458	259	408	370	381	589	526	546	426	536	320	97	5 422	5 790
Other marital status	382	362	39	13	63	54	56	34	23	23	30	21	6	4 214	4 712
Relative of head	2 661	1 554	858	187	184	91	74	44	48	12	24	25	7	906	1 880
14 to 19 years	1 851	887	669	73	72	15	12	22	12	–	6	6	–	663	1 088
20 to 44 years	687	572	161	79	90	66	62	22	36	12	18	19	7	2 511	3 159
45 to 64 years	76	48	22	6	10	10	–	–	–	–	–	–	–	...	...
65 years and over	47	47	6	29	12	–	–	–	–	–	–	–	–	...	...
Primary individuals	1 196	1 161	183	353	182	95	101	53	61	36	52	45	–	2 245	3 168
Secondary individuals	771	739	95	256	117	102	57	44	31	18	10	4	5	2 158	2 783

Table 194. **Income in 1969 of Persons (Except Inmates of Institutions) by Family Status, Age, Race, and Sex: 1970**—Continued

[Data based on sample, see text. For minimum basa 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	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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	Median income (dollars)	Mean income (dollars)
PHOENIX SMSA—Continued															
Negro—Continued															
Female, 14 years old and over	10 694	7 593	2 303	1 711	1 159	915	691	365	141	95	120	78	15	1 873	2 412
In families	9 297	6 361	2 008	1 270	978	757	608	348	135	90	104	48	15	1 923	2 452
Head	1 845	1 731	247	435	441	206	192	73	48	22	25	33	9	2 416	2 877
Wife of head	4 625	3 141	1 065	497	369	471	309	208	68	59	74	15	6	2 023	2 597
Other relative of head	2 827	1 489	696	338	168	80	107	67	19	9	5	–	–	1 143	1 653
14 to 19 years	1 743	646	480	83	16	15	32	4	11	–	5	–	–	673	1 029
20 to 44 years	805	633	149	177	136	51	75	36	–	9	–	–	–	1 946	2 155
45 to 64 years	132	88	14	17	16	14	–	27	–	–	–	–	–	...	...
65 years and over	147	122	53	61	–	–	–	–	8	–	–	–	–	1 131	1 380
Primary individuals	1 113	1 024	229	381	156	141	71	5	–	5	16	20	–	1 743	2 170
Secondary individuals	284	208	66	60	25	17	12	12	6	–	–	10	–	1 633	2 373
Persons of Spanish Language or Spanish Surname															
Male, 14 years old and over	41 499	35 909	4 770	3 923	3 146	3 238	3 339	3 126	3 125	3 073	3 699	3 225	1 245	4 862	5 589
In families	38 486	33 057	4 400	3 164	2 747	2 879	3 148	2 974	2 947	2 936	3 547	3 105	1 210	5 064	5 744
Head	25 381	24 862	928	1 659	1 734	2 142	2 646	2 618	2 703	2 810	3 416	3 012	1 194	6 260	6 933
Married, wife present	24 508	24 051	829	1 601	1 679	2 002	2 527	2 547	2 619	2 747	3 353	2 971	1 176	6 321	7 003
Other marital status	873	811	99	58	55	140	119	71	84	63	63	41	18	4 450	4 840
Relative of head	13 105	8 195	3 472	1 505	1 013	737	502	356	244	126	131	93	16	1 416	2 137
14 to 19 years	8 697	4 384	2 706	856	439	231	74	46	26	6	–	–	–	810	1 118
20 to 44 years	3 642	3 186	604	475	475	453	393	274	192	99	125	80	16	3 086	3 450
45 to 64 years	464	381	117	70	31	47	35	27	14	21	6	13	–	2 113	2 981
65 years and over	302	244	45	104	68	6	–	9	12	–	–	–	–	1 740	1 986
Primary individuals	1 761	1 729	204	411	228	212	104	103	106	127	127	95	12	3 101	4 081
Secondary individuals	1 252	1 123	166	348	171	147	87	49	72	10	25	25	23	2 278	3 358
Female, 14 years old and over	44 133	24 935	7 937	4 668	3 620	3 089	2 164	1 588	784	488	352	152	93	1 971	2 505
In families	41 487	22 703	7 392	4 080	3 249	2 868	2 026	1 444	693	433	301	129	88	1 970	2 490
Head	3 713	3 304	559	677	558	571	337	207	136	114	77	31	37	2 746	3 271
Wife of head	24 414	12 765	3 866	2 080	1 882	1 729	1 205	910	487	266	196	98	46	2 232	2 650
Other relative of head	13 360	6 634	2 967	1 323	809	568	484	327	70	53	28	–	5	1 265	1 793
14 to 19 years	8 483	2 908	1 978	495	189	158	27	49	6	6	–	–	–	735	972
20 to 44 years	3 668	2 910	597	603	540	353	413	272	57	47	28	–	–	2 472	2 680
45 to 64 years	632	379	165	93	34	43	26	6	7	–	–	–	5	1 263	1 926
65 years and over	577	437	227	132	46	14	18	–	–	–	–	–	–	963	1 241
Primary individuals	1 804	1 594	360	438	250	155	95	112	73	39	44	23	5	1 998	2 800
Secondary individuals	842	638	185	150	121	66	43	32	18	16	7	–	–	1 893	2 291
TUCSON SMSA															
Total															
Male, 14 years old and over	124 454	111 599	11 740	11 390	8 794	8 519	7 044	7 444	7 883	9 039	13 244	16 690	9 812	6 110	7 185
In families	106 460	94 651	9 268	7 408	6 244	6 470	5 908	6 448	7 235	8 299	12 292	15 800	9 279	6 771	7 715
Head	78 909	77 917	1 887	4 266	4 541	5 186	4 971	5 827	6 817	7 873	11 845	15 524	9 180	7 694	8 885
Married, wife present	76 413	75 522	1 725	4 042	4 380	5 035	4 792	5 607	6 609	7 669	11 507	15 187	8 969	7 726	8 933
Other marital status	2 496	2 395	162	224	161	151	179	220	208	204	338	337	211	6 483	7 353
Relative of head	27 551	16 734	7 381	3 142	1 703	1 284	937	621	418	426	447	276	99	1 314	2 269
14 to 19 years	17 785	8 387	5 668	1 654	465	259	121	82	30	34	35	24	15	740	1 031
20 to 44 years	7 826	6 682	1 298	1 092	1 064	921	641	434	324	329	329	191	59	2 894	3 532
45 to 64 years	1 029	849	191	121	48	60	122	83	53	40	61	51	19	4 037	4 373
65 years and over	911	816	224	275	126	44	53	22	11	23	22	10	6	1 669	2 473
Primary individuals	9 646	9 318	858	1 691	1 283	1 038	681	656	490	606	807	749	459	3 797	5 425
Secondary individuals	8 348	7 630	1 614	2 291	1 267	1 011	455	340	158	134	145	141	74	1 961	2 764
Female, 14 years old and over	133 692	80 181	23 619	15 791	9 766	8 229	6 655	4 750	3 202	2 346	2 689	2 336	798	2 070	3 057
In families	113 988	62 151	19 732	11 418	7 373	6 455	5 309	3 698	2 466	1 796	1 885	1 579	440	1 993	2 901
Head	8 947	8 252	1 113	1 340	1 199	939	859	666	526	440	538	477	155	3 505	4 398
Wife of head	76 470	40 115	11 907	7 022	4 819	4 576	3 752	2 684	1 734	1 220	1 191	976	234	2 234	2 971
Other relative of head	28 571	13 784	6 712	3 056	1 355	940	698	348	206	136	156	126	51	1 059	1 802
14 to 19 years	17 093	5 310	4 046	804	197	129	71	41	14	–	4	–	4	656	767
20 to 44 years	6 741	4 713	1 420	967	696	585	467	196	132	85	83	63	19	1 968	2 619
45 to 64 years	1 919	1 362	318	359	200	120	128	69	37	27	41	54	9	2 020	2 977
65 years and over	2 818	2 399	928	926	262	106	32	42	23	24	28	9	19	1 293	1 821
Primary individuals	13 641	13 091	1 758	3 209	1 846	1 378	1 130	891	668	498	673	693	347	2 855	4 187
Secondary individuals	6 063	4 939	2 129	1 164	547	396	216	161	68	52	131	64	11	1 293	2 024
Persons of Spanish Language or Spanish Surname															
Male, 14 years old and over	25 619	21 558	2 516	2 134	1 639	1 803	1 514	1 900	2 005	2 239	2 970	2 185	653	5 617	5 828
In families	23 806	19 876	2 309	1 656	1 379	1 575	1 440	1 814	1 941	2 153	2 863	2 126	620	5 870	6 012
Head	15 529	15 237	580	793	920	1 058	1 136	1 529	1 832	2 023	2 739	2 020	607	6 875	7 073
Married, wife present	14 897	14 644	493	699	849	1 005	1 100	1 470	1 801	1 962	2 665	2 001	599	6 947	7 177
Other marital status	632	593	87	94	71	53	36	59	31	61	74	19	8	3 840	4 486
Relative of head	8 277	4 639	1 729	863	459	517	304	285	109	130	124	106	13	1 684	2 526
14 to 19 years	4 981	1 973	1 171	462	144	91	30	39	–	–	13	16	7	842	1 258
20 to 44 years	2 742	2 253	424	329	267	401	229	215	91	119	98	74	6	3 266	3 545
45 to 64 years	361	244	60	19	17	19	40	31	18	11	13	16	–	4 175	4 131
65 years and over	193	169	74	53	31	6	5	–	–	–	–	–	–	1 198	1 432
Primary individuals	1 052	984	115	251	118	121	25	44	50	86	99	51	24	3 066	4 319
Secondary individuals	761	698	92	227	142	107	49	42	14	–	8	8	9	2 211	2 741
Female, 14 years old and over	27 250	13 202	4 388	2 882	2 088	1 441	977	459	269	260	226	177	35	1 768	2 356
In families	25 590	11 756	4 015	2 406	1 817	1 353	902	431	247	224	184	156	21	1 774	2 339
Head	2 233	2 037	424	466	488	227	138	78	67	25	53	65	6	2 263	2 847
Wife of head	14 685	6 025	1 964	1 094	854	785	550	276	155	181	108	58	–	1 958	2 446
Other relative of head	8 672	3 694	1 627	846	475	341	214	77	25	18	23	33	15	1 260	1 886
14 to 19 years	4 911	1 202	898	214	32	22	21	15	–	–	–	–	–	669	798
20 to 44 years	2 754	1 818	451	444	351	299	156	33	22	12	15	20	15	2 040	2 597
45 to 64 years	578	372	130	89	55	16	37	24	–	–	8	13	–	1 629	2 361
65 years and over	429	302	148	99	37	4	–	5	3	6	–	–	–	1 030	1 350
Primary individuals	1 039	991	243	345	138	68	52	21	22	36	35	17	14	1 732	2 742
Secondary individuals	621	455	130	131	133	20	23	7	–	–	7	4	–	1 744	1 943

Table 195. **Earnings in 1969 of Persons by Weeks Worked in 1969, Race, and Sex: 1970**

[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	Total (includes persons without earnings)	Persons with earnings: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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 to $24,999	$25,000 or more	Median earnings (dollars)	Index of income concentration
THE STATE																
Total																
Male, 14 years old and over	**616 622**	**474 978**	**57 789**	**37 929**	**28 409**	**29 458**	**28 554**	**33 287**	**36 839**	**40 743**	**65 289**	**79 245**	**28 060**	**9 376**	**6 599**	**0.425**
Worked in 1969	477 670	474 978	57 789	37 929	28 409	29 458	28 554	33 287	36 839	40 743	65 289	79 245	28 060	9 376	6 599	0.425
50 to 52 weeks	301 589	300 817	6 558	10 666	10 930	15 452	17 733	23 833	28 763	33 355	53 874	67 293	24 385	7 975	8 102	0.329
40 to 49 weeks	67 049	66 851	3 426	5 914	6 040	6 811	6 374	5 890	5 538	5 274	8 506	9 283	2 703	1 092	5 825	0.387
27 to 39 weeks	32 544	32 415	4 921	6 231	4 981	3 725	2 595	2 231	1 661	1 458	2 095	1 819	589	109	3 020	0.464
14 to 26 weeks	31 617	31 463	11 295	8 278	4 341	2 520	1 410	1 006	617	456	575	590	233	142	1 536	0.536
13 weeks or less	44 871	43 432	31 589	6 840	2 117	950	442	327	260	200	239	260	150	58	687	0.510
Did not work in 1969	138 952	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**653 928**	**298 325**	**82 502**	**42 814**	**34 098**	**35 344**	**32 063**	**25 146**	**16 506**	**10 825**	**10 790**	**6 700**	**1 104**	**433**	**2 699**	**0.459**
Worked in 1969	304 431	298 325	82 502	42 814	34 098	35 344	32 063	25 146	16 506	10 825	10 790	6 700	1 104	433	2 699	0.459
50 to 52 weeks	115 196	112 517	5 462	7 554	10 010	18 100	21 513	18 969	12 288	7 527	6 564	3 487	736	307	4 703	0.290
40 to 49 weeks	46 728	46 103	4 345	6 741	7 824	8 630	6 474	3 760	2 437	1 704	2 291	1 647	178	72	3 480	0.365
27 to 39 weeks	40 301	39 894	7 507	9 596	8 579	5 102	2 196	1 515	1 323	1 202	1 557	1 216	83	18	2 332	0.438
14 to 26 weeks	43 054	42 592	16 817	13 649	6 187	2 793	1 359	627	352	270	246	229	63	–	1 328	0.444
13 weeks or less	59 152	57 219	48 371	5 274	1 498	719	521	275	106	122	132	121	44	36	591	0.377
Did not work in 1969	349 497	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
White																
Male, 14 years old and over	**568 716**	**444 807**	**51 316**	**34 519**	**25 115**	**26 375**	**25 489**	**30 354**	**34 371**	**39 055**	**63 326**	**77 968**	**27 708**	**9 211**	**6 851**	**0.417**
Worked in 1969	447 201	444 807	51 316	34 519	25 115	26 375	25 489	30 354	34 371	39 055	63 326	77 968	27 708	9 211	6 851	0.417
50 to 52 weeks	286 199	285 498	5 776	9 713	9 679	13 618	15 606	21 684	26 821	31 980	52 351	66 321	24 096	7 853	8 266	0.325
40 to 49 weeks	62 200	62 025	2 996	5 381	5 249	6 086	5 805	5 378	5 173	5 056	8 167	9 024	2 649	1 061	6 023	0.387
27 to 39 weeks	29 998	29 875	4 453	5 623	4 338	3 495	2 423	2 067	1 559	1 390	2 028	1 801	589	109	3 150	0.466
14 to 26 weeks	28 715	28 578	10 100	7 540	3 956	2 307	1 268	925	577	434	550	567	224	130	1 556	0.535
13 weeks or less	40 089	38 831	27 991	6 262	1 893	869	387	300	241	195	230	255	150	58	694	0.522
Did not work in 1969	121 515	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**604 306**	**279 529**	**75 963**	**39 656**	**31 757**	**33 073**	**30 394**	**24 016**	**15 904**	**10 448**	**10 349**	**6 485**	**1 068**	**416**	**2 760**	**0.460**
Worked in 1969	285 262	279 529	75 963	39 656	31 757	33 073	30 394	24 016	15 904	10 448	10 349	6 485	1 068	416	2 760	0.460
50 to 52 weeks	108 236	105 712	4 807	6 570	9 242	16 723	20 420	18 169	11 846	7 254	6 280	3 378	716	307	4 760	0.286
40 to 49 weeks	43 638	43 057	3 896	6 190	7 140	8 130	6 108	3 559	2 355	1 641	2 204	1 594	173	67	3 529	0.366
27 to 39 weeks	38 076	37 689	6 878	9 068	8 060	4 911	2 096	1 441	1 272	1 167	1 521	1 182	75	18	2 360	0.440
14 to 26 weeks	40 813	40 374	15 777	12 980	5 910	2 687	1 301	607	337	270	223	222	60	–	1 340	0.442
13 weeks or less	54 499	52 697	44 605	4 848	1 405	622	469	240	94	116	121	109	44	24	591	0.370
Did not work in 1969	319 044	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Negro																
Male, 14 years old and over	**17 159**	**12 556**	**2 179**	**1 305**	**1 221**	**1 355**	**1 493**	**1 362**	**1 170**	**784**	**999**	**537**	**102**	**49**	**4 146**	**0.409**
Worked in 1969	12 662	12 556	2 179	1 305	1 221	1 355	1 493	1 362	1 170	784	999	537	102	49	4 146	0.409
50 to 52 weeks	7 022	7 000	316	442	501	815	1 084	1 057	954	623	728	392	71	17	5 324	0.296
40 to 49 weeks	1 974	1 969	94	199	284	316	224	196	160	126	219	109	22	20	4 408	0.363
27 to 39 weeks	972	966	166	208	210	94	96	72	38	22	42	18	–	–	2 519	0.413
14 to 26 weeks	1 172	1 166	444	308	147	109	67	20	14	8	10	18	9	12	1 451	0.537
13 weeks or less	1 522	1 455	1 159	148	79	21	22	17	4	5	–	–	–	–	628	0.393
Did not work in 1969	4 497	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**16 925**	**8 840**	**2 841**	**1 610**	**1 227**	**1 201**	**860**	**470**	**161**	**128**	**186**	**139**	**11**	**6**	**1 981**	**0.464**
Worked in 1969	8 932	8 840	2 841	1 610	1 227	1 201	860	470	161	128	186	139	11	6	1 981	0.464
50 to 52 weeks	3 200	3 184	319	521	389	757	559	338	117	36	75	70	3	–	3 480	0.328
40 to 49 weeks	1 702	1 693	258	298	422	272	198	70	14	59	64	33	5	–	2 688	0.390
27 to 39 weeks	1 078	1 068	328	248	237	76	61	28	15	27	19	29	–	–	1 831	0.471
14 to 26 weeks	1 171	1 171	535	367	140	55	23	12	6	–	23	7	3	–	1 138	0.471
13 weeks or less	1 781	1 724	1 401	176	39	41	19	22	9	6	5	–	–	6	615	0.444
Did not work in 1969	7 993	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**101 427**	**78 488**	**10 540**	**6 403**	**5 392**	**6 471**	**6 746**	**7 228**	**7 414**	**7 692**	**10 595**	**7 627**	**1 775**	**605**	**5 511**	**0.395**
Worked in 1969	78 917	78 488	10 540	6 403	5 392	6 471	6 746	7 228	7 414	7 692	10 595	7 627	1 775	605	5 511	0.395
50 to 52 weeks	49 702	49 595	955	1 897	2 263	3 782	4 685	5 660	6 071	6 590	8 991	6 600	1 555	546	6 915	0.291
40 to 49 weeks	11 167	11 150	671	1 021	1 263	1 469	1 508	1 090	1 007	863	1 254	801	144	59	4 763	0.355
27 to 39 weeks	5 083	5 059	888	1 127	958	579	323	318	211	196	251	161	47	–	2 537	0.452
14 to 26 weeks	4 858	4 838	1 806	1 383	646	447	181	102	85	37	74	48	29	–	1 443	0.496
13 weeks or less	8 107	7 846	6 220	975	262	194	49	58	40	6	25	17	–	–	631	0.395
Did not work in 1969	22 510	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**106 597**	**43 194**	**14 496**	**7 076**	**6 188**	**5 520**	**4 143**	**2 372**	**1 285**	**974**	**660**	**362**	**85**	**33**	**2 004**	**0.461**
Worked in 1969	43 797	43 194	14 496	7 076	6 188	5 520	4 143	2 372	1 285	974	660	362	85	33	2 004	0.461
50 to 52 weeks	14 908	14 663	1 040	1 382	2 212	3 094	2 919	1 725	952	623	407	219	62	28	3 872	0.306
40 to 49 weeks	6 674	6 591	725	1 134	1 425	1 422	864	433	186	178	154	54	11	5	3 008	0.341
27 to 39 weeks	5 567	5 520	1 270	1 655	1 411	595	181	77	104	131	49	47	–	–	1 900	0.394
14 to 26 weeks	6 734	6 714	3 102	2 099	905	293	136	82	28	22	20	22	5	–	1 121	0.425
13 weeks or less	9 914	9 706	8 359	806	235	116	43	55	15	20	30	20	7	–	581	0.345
Did not work in 1969	62 800	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
URBAN																
Total																
Male, 14 years old and over	**489 172**	**384 719**	**45 135**	**30 328**	**22 038**	**22 836**	**22 444**	**26 581**	**29 696**	**33 341**	**54 116**	**66 778**	**23 477**	**7 949**	**6 774**	**0.420**
Worked in 1969	386 685	384 719	45 135	30 328	22 038	22 836	22 444	26 581	29 696	33 341	54 116	66 778	23 477	7 949	6 774	0.420
50 to 52 weeks	246 067	245 474	4 868	8 463	8 164	11 761	13 723	18 786	23 213	27 191	44 991	57 086	20 451	6 777	8 257	0.324
40 to 49 weeks	54 799	54 657	2 755	4 880	4 886	5 400	5 231	4 841	4 450	4 403	6 964	7 684	2 228	935	5 863	0.389
27 to 39 weeks	26 177	26 086	4 008	5 092	3 966	3 004	2 034	1 877	1 361	1 191	1 530	1 443	486	94	2 994	0.467
14 to 26 weeks	25 011	24 894	9 129	6 549	3 359	1 932	1 103	801	493	369	431	461	173	94	1 507	0.531
13 weeks or less	34 631	33 608	24 375	5 344	1 663	739	353	276	179	187	200	104	139	49	689	0.496
Did not work in 1969	102 487	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**530 269**	**253 021**	**67 473**	**36 313**	**28 766**	**30 211**	**28 120**	**22 280**	**14 258**	**9 209**	**9 187**	**5 919**	**935**	**350**	**2 790**	**0.455**
Worked in 1969	257 724	253 021	67 473	36 313	28 766	30 211	28 120	22 280	14 258	9 209	9 187	5 919	935	350	2 790	0.455
50 to 52 weeks	98 902	96 944	4 383	6 301	8 490	15 236	18 942	16 876	10 737	6 483	5 633	3 013	596	254	4 742	0.283
40 to 49 weeks	40 553	40 032	3 521	5 856	6 666	7 689	5 729	3 363	2 129	1 440	1 951	1 471	167	50	3 517	0.365
27 to 39 weeks	34 010	33 728	6 144	8 274	7 260	4 384	1 853	1 292	1 037	993	1 281	1 128	68	14	2 337	0.442
14 to 26 weeks	36 067	35 709	14 093	11 550	5 096	2 343	1 157	514	266	208	211	211	60	–	1 326	0.442
13 weeks or less	48 192	46 608	39 332	4 332	1 254	559	439	235	89	85	111	96	44	32	592	0.386
Did not work in 1969	272 545	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

495-239 O - 73 - 38

Table 195. **Earnings in 1969 of Persons by Weeks Worked in 1969, 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	Total (includes persons without earnings)	Persons with earnings: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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 to $24,999	$25,000 or more	Median earnings (dollars)	Index of income concentration
URBAN—Continued																
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**81 488**	**63 474**	**8 232**	**5 222**	**4 189**	**5 055**	**5 293**	**5 914**	**6 133**	**6 522**	**8 631**	**6 374**	**1 464**	**445**	**5 633**	**0.390**
Worked in 1969	63 802	63 474	8 232	5 222	4 189	5 055	5 293	5 914	6 133	6 522	8 631	6 374	1 464	445	5 633	0.390
50 to 52 weeks	40 128	40 036	759	1 482	1 653	2 893	3 637	4 535	5 004	5 580	7 315	5 508	1 275	395	7 010	0.287
40 to 49 weeks	9 296	9 283	533	891	1 034	1 173	1 227	945	836	731	1 053	677	133	50	4 824	0.356
27 to 39 weeks	4 172	4 166	731	929	769	480	241	301	178	174	192	135	36	–	2 550	0.448
14 to 26 weeks	3 927	3 907	1 474	1 112	518	341	150	88	85	31	46	42	20	–	1 431	0.489
13 weeks or less	6 279	6 082	4 735	808	215	168	38	45	30	6	25	12	–	–	642	0.407
Did not work in 1969	17 686	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**87 789**	**36 617**	**11 787**	**6 062**	**5 386**	**4 845**	**3 551**	**2 126**	**1 141**	**818**	**514**	**288**	**66**	**33**	**2 085**	**0.456**
Worked in 1969	37 091	36 617	11 787	6 062	5 386	4 845	3 551	2 126	1 141	818	514	288	66	33	2 085	0.456
50 to 52 weeks	12 871	12 702	872	1 166	1 968	2 716	2 508	1 545	851	528	319	158	43	28	3 863	0.303
40 to 49 weeks	5 847	5 771	581	1 045	1 231	1 260	732	396	166	167	123	54	11	5	3 023	0.336
27 to 39 weeks	4 723	4 695	1 031	1 446	1 217	511	153	66	88	100	36	47	–	–	1 910	0.388
14 to 26 weeks	5 674	5 654	2 599	1 757	768	259	115	82	21	14	12	22	5	–	1 130	0.426
13 weeks or less	7 976	7 795	6 704	648	202	99	43	37	15	9	24	7	7	–	581	0.349
Did not work in 1969	50 698	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
RURAL NONFARM																
Total																
Male, 14 years old and over	**119 526**	**84 478**	**11 443**	**7 049**	**5 907**	**6 156**	**5 685**	**6 235**	**6 743**	**7 057**	**10 782**	**11 908**	**4 246**	**1 267**	**5 962**	**0.438**
Worked in 1969	85 146	84 478	11 443	7 049	5 907	6 156	5 685	6 235	6 743	7 057	10 782	11 908	4 246	1 267	5 962	0.438
50 to 52 weeks	51 660	51 496	1 357	2 004	2 515	3 363	3 683	4 637	5 202	5 829	8 541	9 706	3 611	1 048	7 512	0.341
40 to 49 weeks	11 647	11 597	602	927	1 067	1 328	1 091	1 010	1 043	867	1 501	1 548	466	147	5 776	0.382
27 to 39 weeks	6 151	6 113	849	1 095	968	715	541	342	300	261	557	372	98	15	3 202	0.453
14 to 26 weeks	6 194	6 163	1 977	1 627	936	549	287	195	124	87	144	129	60	48	1 679	0.553
13 weeks or less	9 494	9 109	6 658	1 396	421	201	83	51	74	13	39	153	11	9	684	0.503
Did not work in 1969	34 380	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**115 907**	**42 830**	**13 904**	**6 176**	**5 082**	**4 938**	**3 781**	**2 738**	**2 182**	**1 510**	**1 544**	**731**	**161**	**83**	**2 263**	**0.486**
Worked in 1969	44 070	42 830	13 904	6 176	5 082	4 938	3 781	2 738	2 182	1 510	1 544	731	161	83	2 263	0.486
50 to 52 weeks	15 549	14 918	1 003	1 181	1 445	2 764	2 477	2 000	1 522	988	903	450	132	53	4 430	0.327
40 to 49 weeks	5 882	5 792	793	853	1 112	898	708	380	296	239	319	161	11	22	3 154	0.397
27 to 39 weeks	5 977	5 863	1 287	1 250	1 265	694	321	213	272	194	271	77	15	4	2 312	0.447
14 to 26 weeks	6 640	6 550	2 553	2 019	1 045	438	193	109	80	57	35	18	3	–	1 358	0.431
13 weeks or less	10 022	9 707	8 268	873	215	144	82	36	12	32	16	25	–	4	587	0.352
Did not work in 1969	71 837	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**18 417**	**13 755**	**2 064**	**1 092**	**1 067**	**1 272**	**1 286**	**1 182**	**1 192**	**1 116**	**1 900**	**1 184**	**262**	**138**	**5 082**	**0.409**
Worked in 1969	13 856	13 755	2 064	1 092	1 067	1 272	1 286	1 182	1 192	1 116	1 900	1 184	262	138	5 082	0.409
50 to 52 weeks	8 773	8 758	182	400	542	768	904	999	984	956	1 618	1 036	231	138	6 593	0.307
40 to 49 weeks	1 731	1 727	111	104	210	280	258	145	165	132	195	116	11	–	4 614	0.329
27 to 39 weeks	853	835	136	192	158	99	82	17	33	22	59	26	11	–	2 566	0.460
14 to 26 weeks	858	858	309	252	110	99	31	8	–	6	28	6	9	–	1 476	0.509
13 weeks or less	1 641	1 577	1 326	144	47	26	11	13	10	–	–	–	–	–	595	0.342
Did not work in 1969	4 561	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**17 544**	**6 175**	**2 484**	**942**	**730**	**675**	**585**	**232**	**144**	**152**	**142**	**70**	**19**	**–**	**1 641**	**0.501**
Worked in 1969	6 276	6 175	2 484	942	730	675	585	232	144	152	142	70	19	–	1 641	0.501
50 to 52 weeks	1 949	1 893	155	201	219	378	404	180	101	91	88	57	19	–	3 983	0.343
40 to 49 weeks	801	794	144	89	186	162	132	23	20	11	27	–	–	–	2 882	0.350
27 to 39 weeks	799	780	224	195	178	84	28	11	16	31	13	–	–	–	1 851	0.422
14 to 26 weeks	994	994	480	322	114	34	21	–	7	8	8	–	–	–	1 053	0.420
13 weeks or less	1 733	1 714	1 481	135	33	17	–	18	–	11	6	13	–	–	579	0.386
Did not work in 1969	11 268	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
RURAL FARM																
Total																
Male, 14 years old and over	**7 924**	**5 781**	**1 211**	**552**	**464**	**466**	**425**	**471**	**400**	**345**	**391**	**559**	**337**	**160**	**4 465**	**0.559**
Worked in 1969	5 839	5 781	1 211	552	464	466	425	471	400	345	391	559	337	160	4 465	0.559
50 to 52 weeks	3 862	3 847	333	199	251	328	327	410	348	335	342	501	323	150	6 217	0.492
40 to 49 weeks	603	597	69	107	87	83	52	39	45	4	41	51	9	10	3 428	0.459
27 to 39 weeks	216	216	64	44	47	6	20	12	–	6	8	4	5	–	2 000	0.530
14 to 26 weeks	412	406	189	102	46	39	20	10	–	–	–	–	–	–	1 137	0.431
13 weeks or less	746	715	556	100	33	10	6	–	7	–	–	3	–	–	643	0.391
Did not work in 1969	2 085	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**7 752**	**2 474**	**1 125**	**325**	**250**	**195**	**162**	**128**	**66**	**106**	**59**	**50**	**8**	**–**	**1 345**	**0.537**
Worked in 1969	2 637	2 474	1 125	325	250	195	162	128	66	106	59	50	8	–	1 345	0.537
50 to 52 weeks	745	655	76	72	75	100	94	93	29	56	28	24	8	–	4 048	0.373
40 to 49 weeks	293	279	31	32	46	43	37	17	12	25	21	15	–	–	3 709	0.376
27 to 39 weeks	314	303	76	72	54	24	22	10	14	15	5	11	–	–	2 065	0.471
14 to 26 weeks	347	333	171	80	46	12	9	4	6	5	–	–	–	–	974	0.458
13 weeks or less	938	904	771	69	29	16	–	4	5	5	5	–	–	–	586	0.361
Did not work in 1969	5 115	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
PHOENIX SMSA																
Total																
Male, 14 years old and over	**335 717**	**264 946**	**30 529**	**20 283**	**15 058**	**15 651**	**15 587**	**18 008**	**19 886**	**22 062**	**36 708**	**47 738**	**17 064**	**6 372**	**6 873**	**0.427**
Worked in 1969	266 343	264 946	30 529	20 283	15 058	15 651	15 587	18 008	19 886	22 062	36 708	47 738	17 064	6 372	6 873	0.427
50 to 52 weeks	167 125	166 721	3 453	5 205	5 167	7 545	9 041	12 363	15 036	17 749	30 098	40 781	14 816	5 467	8 463	0.328
40 to 49 weeks	41 245	41 109	2 052	3 674	3 809	4 140	4 143	3 599	3 374	3 268	5 160	5 509	1 669	712	5 760	0.393
27 to 39 weeks	18 277	18 221	2 709	3 689	2 818	2 141	1 395	1 323	987	717	1 015	1 025	319	83	2 963	0.466
14 to 26 weeks	17 065	16 989	6 236	4 473	2 204	1 298	782	520	343	258	331	328	144	72	1 505	0.544
13 weeks or less	22 631	21 906	16 079	3 242	1 060	527	226	203	146	70	104	95	116	38	681	0.510
Did not work in 1969	69 374	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	**364 450**	**179 537**	**45 191**	**24 680**	**20 256**	**21 603**	**21 107**	**17 713**	**11 017**	**6 577**	**6 334**	**4 111**	**648**	**300**	**2 982**	**0.444**
Worked in 1969	182 777	179 537	45 191	24 680	20 256	21 603	21 107	17 713	11 017	6 577	6 334	4 111	648	300	2 982	0.444
50 to 52 weeks	69 690	68 382	2 642	3 584	5 151	10 368	13 748	13 387	8 314	4 675	3 870	2 058	389	196	4 905	0.263
40 to 49 weeks	30 691	30 308	2 624	4 096	5 056	5 823	4 786	2 742	1 627	1 022	1 344	1 007	123	58	3 580	0.355
27 to 39 weeks	24 121	23 952	3 953	5 555	5 475	3 361	1 393	975	782	658	880	849	57	14	2 451	0.426
14 to 26 weeks	24 935	24 669	9 112	8 305	3 669	1 624	858	427	200	157	143	134	40	–	1 388	0.434
13 weeks or less	33 340	32 226	26 860	3 140	905	427	322	182	94	65	97	63	39	32	600	0.401
Did not work in 1969	181 673	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 195. **Earnings in 1969 of Persons by Weeks Worked in 1969, 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	Total (includes persons without earnings)	Persons with earnings: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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 to $24,999	$25,000 or more	Median earnings (dollars)	Index of income concentration
PHOENIX SMSA—Continued																
Negro																
Male, 14 years old and over	9 763	7 111	1 201	710	640	671	887	726	714	470	632	352	83	25	4 376	0.414
Worked in 1969	7 173	7 111	1 201	710	640	671	887	726	714	470	632	352	83	25	4 376	0.414
50 to 52 weeks	3 923	3 906	214	259	255	348	587	559	551	352	444	268	52	17	5 519	0.308
40 to 49 weeks	1 218	1 218	57	76	154	214	177	104	112	92	146	56	22	8	4 610	0.353
27 to 39 weeks	579	579	89	128	133	37	64	35	33	18	32	10	–	–	2 545	0.410
14 to 26 weeks	652	652	250	165	60	61	42	15	14	8	10	18	9	–	1 461	0.550
13 weeks or less	801	756	591	82	38	11	17	13	4	–	–	–	–	–	640	0.413
Did not work in 1969	2 590	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	10 806	5 760	1 787	945	831	812	621	361	128	83	108	73	5	6	2 178	0.449
Worked in 1969	5 838	5 760	1 787	945	831	812	621	361	128	83	108	73	5	6	2 178	0.449
50 to 52 weeks	1 975	1 963	169	247	235	498	380	280	89	23	20	22	–	–	3 664	0.284
40 to 49 weeks	1 161	1 152	163	165	289	179	177	51	14	35	47	27	5	–	2 858	0.387
27 to 39 weeks	687	687	172	152	173	62	39	17	10	19	19	24	–	–	2 113	0.457
14 to 26 weeks	783	783	361	241	100	37	17	4	6	–	17	–	–	–	1 127	0.446
13 weeks or less	1 232	1 175	922	140	34	36	8	9	9	6	5	–	–	6	637	0.472
Did not work in 1969	4 968	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	41 767	33 027	4 481	3 004	2 570	2 939	3 149	3 088	3 062	3 043	3 632	2 910	836	313	5 120	0.413
Worked in 1969	33 202	33 027	4 481	3 004	2 570	2 939	3 149	3 088	3 062	3 043	3 632	2 910	836	313	5 120	0.413
50 to 52 weeks	19 446	19 398	418	760	954	1 568	2 077	2 320	2 406	2 473	3 011	2 445	690	276	6 666	0.310
40 to 49 weeks	6 074	6 057	366	660	780	815	848	543	536	460	547	364	101	37	4 481	0.373
27 to 39 weeks	2 276	2 276	373	646	479	253	96	147	59	83	44	73	23	–	2 248	0.453
14 to 26 weeks	2 278	2 267	906	618	282	179	112	51	44	21	11	21	22	–	1 368	0.543
13 weeks or less	3 128	3 029	2 418	320	75	124	16	27	17	6	19	7	–	–	626	0.430
Did not work in 1969	8 565	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	44 386	20 402	6 398	3 087	2 971	2 778	2 083	1 487	718	411	265	146	46	12	2 241	0.445
Worked in 1969	20 627	20 402	6 398	3 087	2 971	2 778	2 083	1 487	718	411	265	146	46	12	2 241	0.445
50 to 52 weeks	6 431	6 360	419	424	741	1 340	1 370	1 043	517	264	141	65	29	7	4 187	0.279
40 to 49 weeks	3 860	3 832	432	586	864	816	509	313	117	87	73	25	5	5	3 042	0.330
27 to 39 weeks	2 745	2 716	551	722	751	391	96	23	62	51	27	42	–	–	2 113	0.386
14 to 26 weeks	3 098	3 085	1 292	964	507	154	77	65	7	–	–	14	5	–	1 260	0.420
13 weeks or less	4 493	4 409	3 704	391	108	77	31	43	15	9	24	–	7	–	595	0.394
Did not work in 1969	23 759	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
TUCSON SMSA																
Total																
Male, 14 years old and over	125 049	94 097	11 441	7 829	5 398	5 908	5 592	6 713	7 477	8 596	12 353	14 778	6 092	1 920	6 557	0.440
Worked in 1969	94 585	94 097	11 441	7 829	5 398	5 908	5 592	6 713	7 477	8 596	12 353	14 778	6 092	1 920	6 557	0.440
50 to 52 weeks	60 408	60 286	1 095	2 322	2 171	3 284	3 624	4 991	6 086	7 185	10 343	12 328	5 277	1 580	7 914	0.341
40 to 49 weeks	11 823	11 807	538	1 023	965	1 131	1 034	1 021	907	996	1 395	1 888	644	265	6 211	0.400
27 to 39 weeks	6 417	6 388	1 067	1 157	906	734	555	437	326	301	416	377	95	17	3 087	0.460
14 to 26 weeks	6 452	6 412	2 295	1 656	896	543	267	185	125	89	127	132	54	43	1 550	0.553
13 weeks or less	9 485	9 204	6 446	1 671	460	216	112	79	33	25	72	53	22	15	714	0.499
Did not work in 1969	30 464	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	134 419	56 905	16 559	8 736	6 535	6 657	5 744	3 837	2 720	1 976	2 242	1 598	239	62	2 483	0.472
Worked in 1969	57 945	56 905	16 559	8 736	6 535	6 657	5 744	3 837	2 720	1 976	2 242	1 598	239	62	2 483	0.472
50 to 52 weeks	22 075	21 604	1 246	1 765	2 233	3 657	4 143	2 870	1 978	1 313	1 350	804	191	54	4 459	0.321
40 to 49 weeks	8 154	8 059	729	1 330	1 263	1 438	847	561	456	341	576	484	26	8	3 492	0.388
27 to 39 weeks	7 803	7 724	1 733	2 099	1 448	890	392	238	207	213	255	239	10	–	2 021	0.457
14 to 26 weeks	8 856	8 817	3 611	2 647	1 310	597	296	98	75	80	47	49	7	–	1 301	0.442
13 weeks or less	11 057	10 701	9 240	895	281	75	66	70	4	29	14	22	5	–	579	0.330
Did not work in 1969	76 474	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	25 708	19 285	2 174	1 472	1 214	1 504	1 404	1 874	1 987	2 199	2 831	2 030	466	130	6 000	0.373
Worked in 1969	19 375	19 285	2 174	1 472	1 214	1 504	1 404	1 874	1 987	2 199	2 831	2 030	466	130	6 000	0.373
50 to 52 weeks	12 938	12 914	167	500	489	877	996	1 516	1 673	1 917	2 480	1 754	428	117	7 125	0.272
40 to 49 weeks	2 294	2 294	155	183	248	299	245	249	233	205	243	196	25	13	5 068	0.352
27 to 39 weeks	1 292	1 286	260	184	199	180	129	76	60	71	65	56	6	–	3 000	0.435
14 to 26 weeks	1 097	1 088	304	345	190	124	27	13	21	6	37	14	7	–	1 696	0.469
13 weeks or less	1 754	1 703	1 288	260	88	24	7	20	–	–	6	10	–	–	661	0.410
Did not work in 1969	6 333	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female, 14 years old and over	27 298	10 039	3 241	1 763	1 523	1 325	921	390	235	264	209	141	20	7	2 010	0.468
Worked in 1969	10 170	10 039	3 241	1 763	1 523	1 325	921	390	235	264	209	141	20	7	2 010	0.468
50 to 52 weeks	3 639	3 575	215	329	646	785	691	320	169	173	122	104	14	7	3 761	0.316
40 to 49 weeks	1 361	1 340	83	256	289	349	140	54	31	43	65	24	6	–	3 120	0.346
27 to 39 weeks	1 405	1 398	352	478	328	112	45	–	21	42	15	5	–	–	1 726	0.395
14 to 26 weeks	1 786	1 786	884	537	206	69	45	10	14	6	7	8	–	–	1 017	0.432
13 weeks or less	1 979	1 940	1 707	163	54	10	–	6	–	–	–	–	–	–	568	0.231
Did not work in 1969	17 128	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 196. **Income in 1969 of Persons by Employment Status, Race, and Sex: 1970**

[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	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 to $4,999	$4,000 to $5,999	$5,000 to $6,999	$6,000 to $7,999	$7,000 to $9,999	$8,000 to $10,000	$10,000 to $14,999	$15,000 to $24,999	$25,000 or more	Median income (dollars)	Index of income concentration
THE STATE																
Total																
Male, 14 years old and over	616 622	552 469	60 618	54 077	44 198	40 116	34 869	36 927	38 887	41 993	69 127	87 101	32 394	12 162	6 140	0.443
Employed	391 424	384 656	23 607	19 535	19 410	22 991	23 853	27 740	31 328	36 032	61 824	78 960	28 756	10 620	7 662	0.374
Unemployed	16 024	14 004	3 366	2 021	1 717	1 207	1 059	985	692	757	902	939	292	67	2 941	0.502
Armed Forces	25 266	24 872	875	3 949	3 811	3 239	2 247	2 329	2 404	1 668	1 658	1 887	743	62	4 250	0.399
Not in labor force	183 908	128 937	32 770	28 572	19 260	12 679	7 710	5 873	4 463	3 536	4 743	5 315	2 603	1 413	2 162	0.562
Female, 14 years old and over	653 928	405 541	116 689	76 022	48 631	42 391	35 779	28 120	18 664	12 662	13 224	9 790	2 492	1 077	2 207	0.489
Employed[1]	231 395	215 503	33 599	27 215	26 967	29 569	28 089	23 224	15 791	10 607	10 923	7 641	1 418	460	3 675	0.398
Unemployed	12 026	9 323	3 204	1 703	1 223	1 089	1 022	457	208	173	116	100	14	14	1 856	0.468
Not in labor force	410 507	180 715	79 886	47 104	20 441	11 733	6 668	4 439	2 665	1 882	2 185	2 049	1 060	603	1 222	0.545
White																
Male, 14 years old and over	568 716	515 846	51 672	48 345	40 114	36 749	31 654	33 960	36 376	40 251	67 036	85 709	31 988	11 992	6 424	0.434
Employed	370 315	364 439	21 311	17 865	17 472	20 712	21 386	25 391	29 202	34 532	60 005	77 718	28 385	10 460	7 836	0.372
Unemployed	13 987	12 360	2 872	1 737	1 360	1 078	915	881	660	724	854	933	285	61	3 196	0.499
Armed Forces	22 910	22 584	746	3 479	3 474	2 874	2 042	2 084	2 207	1 554	1 523	1 812	727	62	4 352	0.404
Not in labor force	161 504	116 463	26 743	25 264	17 808	12 085	7 311	5 604	4 307	3 441	4 654	5 246	2 591	1 409	2 350	0.554
Female, 14 years old and over	604 306	378 236	106 419	69 861	45 215	39 839	33 916	26 978	18 002	12 241	12 749	9 519	2 447	1 050	2 284	0.487
Employed[1]	216 951	202 519	31 015	24 954	24 999	27 626	26 514	22 242	15 195	10 232	10 505	7 397	1 385	455	3 735	0.399
Unemployed	11 028	8 565	2 912	1 504	1 122	1 024	967	443	193	161	116	100	14	9	1 911	0.464
Not in labor force	376 327	167 152	72 492	43 403	19 094	11 189	6 435	4 293	2 614	1 848	2 128	2 022	1 048	586	1 255	0.546
Negro																
Male, 14 years old and over	17 159	14 687	2 547	2 303	1 667	1 424	1 518	1 352	1 175	831	1 089	606	126	49	3 580	0.434
Employed	8 353	8 150	804	509	704	854	1 148	999	911	684	895	500	103	39	5 056	0.351
Unemployed	613	543	144	62	132	35	55	46	23	4	30	6	–	6	2 496	0.488
Armed Forces	1 948	1 890	105	367	267	311	176	199	165	98	116	70	16	–	3 662	0.371
Not in labor force	6 245	4 104	1 494	1 365	564	224	139	108	76	45	48	30	7	4	1 409	0.465
Female, 14 years old and over	16 925	11 764	3 643	2 843	1 755	1 348	980	491	182	138	213	150	15	6	1 788	0.456
Employed[1]	6 925	6 450	1 327	1 149	1 058	1 067	814	415	148	119	195	150	8	–	2 708	0.417
Unemployed	367	303	97	73	44	37	28	10	9	5	–	–	–	–	1 747	0.425
Not in labor force	9 633	5 011	2 219	1 621	653	244	138	66	25	14	18	–	7	6	1 177	0.429
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	101 427	86 280	11 608	8 845	6 981	7 436	7 175	7 280	7 493	7 738	10 898	8 232	1 884	710	5 150	0.411
Employed	68 029	66 348	4 752	4 119	4 363	5 613	6 150	6 499	6 866	7 256	10 307	7 954	1 783	686	6 244	0.348
Unemployed	3 036	2 551	757	396	268	311	255	141	122	98	130	52	21	–	2 457	0.486
Armed Forces	2 051	2 015	82	349	241	238	221	270	172	162	137	94	34	15	4 441	0.385
Not in labor force	28 311	15 366	6 017	3 981	2 109	1 274	549	370	333	222	324	132	46	9	1 418	0.496
Female, 14 years old and over	106 597	54 576	18 579	11 052	7 893	6 211	4 397	2 610	1 395	1 047	760	448	135	49	1 788	0.471
Employed[1]	32 065	29 217	5 924	4 497	4 879	4 709	3 768	2 196	1 244	890	630	357	91	32	2 858	0.407
Unemployed	2 633	1 884	809	410	259	133	128	74	18	41	7	–	–	5	1 324	0.477
Not in labor force	71 899	23 475	11 846	6 145	2 755	1 369	501	340	133	116	123	91	44	12	991	0.472
URBAN																
Total																
Male, 14 years old and over	489 172	443 123	45 630	42 217	34 366	31 199	27 174	29 423	31 353	34 239	57 265	73 062	27 046	10 149	6 368	0.439
Employed	320 081	315 003	19 148	15 644	15 671	18 040	18 687	21 988	25 143	29 388	51 437	66 682	24 193	8 982	7 789	0.377
Unemployed	12 452	10 934	2 705	1 563	1 241	905	884	798	568	603	693	710	213	51	2 966	0.504
Armed Forces	20 356	20 091	560	3 120	2 682	2 439	1 756	2 018	2 090	1 519	1 522	1 679	667	39	4 709	0.394
Not in labor force	136 283	97 095	23 217	21 890	14 772	9 815	5 847	4 619	3 552	2 729	3 613	3 991	1 973	1 077	2 233	0.555
Female, 14 years old and over	530 269	339 791	93 211	63 535	40 835	36 251	31 151	24 842	16 197	10 883	11 314	8 522	2 137	913	2 322	0.484
Employed[1]	197 709	185 570	28 110	23 111	23 041	25 382	24 656	20 773	13 738	9 111	9 380	6 676	1 226	366	3 730	0.395
Unemployed	9 908	7 751	2 531	1 446	1 001	969	875	361	187	168	90	100	14	9	1 930	0.462
Not in labor force	322 652	146 470	62 570	38 978	16 793	9 900	5 620	3 708	2 272	1 604	1 844	1 746	897	538	1 274	0.544
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	81 488	69 648	8 968	7 078	5 468	5 877	5 639	5 969	6 220	6 581	8 886	6 883	1 552	527	5 301	0.406
Employed	55 386	54 032	3 863	3 363	3 376	4 462	4 758	5 320	5 695	6 198	8 357	6 642	1 486	512	6 329	0.348
Unemployed	2 510	2 097	642	309	225	239	231	110	115	75	106	45	–	–	2 433	0.470
Armed Forces	1 655	1 631	37	261	156	175	201	252	146	143	137	81	27	15	4 928	0.359
Not in labor force	21 937	11 888	4 426	3 145	1 711	1 001	449	287	264	165	286	115	39	–	1 483	0.494
Female, 14 years old and over	87 789	46 358	15 163	9 480	6 882	5 473	3 780	2 317	1 240	891	617	356	116	43	1 846	0.466
Employed[1]	27 281	25 027	4 836	3 880	4 220	4 135	3 221	1 984	1 127	753	497	276	72	26	2 900	0.394
Unemployed	2 168	1 550	620	347	221	122	114	55	18	41	7	–	–	5	1 447	0.476
Not in labor force	58 340	19 781	9 707	5 253	2 441	1 216	445	278	95	97	113	80	44	12	1 035	0.473
RURAL NONFARM																
Total																
Male, 14 years old and over	119 526	102 737	13 613	11 091	9 264	8 356	7 216	7 006	7 127	7 397	11 459	13 405	5 000	1 803	5 261	0.464
Employed	66 324	64 782	3 866	3 485	3 377	4 475	4 788	5 310	5 807	6 313	10 014	11 680	4 226	1 441	7 203	0.376
Unemployed	3 423	2 956	640	436	433	296	170	182	124	147	209	229	74	16	2 928	0.507
Armed Forces	4 907	4 778	315	829	1 129	800	491	311	314	149	136	208	76	20	3 145	0.405
Not in labor force	44 872	30 221	8 792	6 341	4 325	2 785	1 767	1 203	882	788	1 100	1 288	624	326	1 996	0.578
Female, 14 years old and over	115 907	62 186	21 783	11 856	7 501	5 907	4 441	3 113	2 390	1 673	1 816	1 207	335	164	1 785	0.515
Employed[1]	32 036	28 539	5 145	3 889	3 770	4 028	3 311	2 335	1 992	1 395	1 487	915	178	94	3 364	0.420
Unemployed	1 989	1 476	624	257	202	114	138	91	21	5	19	–	–	5	1 444	0.486
Not in labor force	81 882	32 171	16 014	7 710	3 529	1 765	992	687	377	273	310	292	157	65	1 009	0.537

[1]Includes members of the Armed Forces.

Table 196. **Income in 1969 of Persons by Employment Status, 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	Total (includes persons without income)	Persons with income: Total	$1 to $999 or loss	$1,000 to $1,999	$2,000 to $2,999	$3,000 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 to $24,999	$25,000 or more	Median income (dollars)	Index of income concentration
RURAL NONFARM—Continued																
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**18 417**	**15 264**	**2 384**	**1 608**	**1 370**	**1 395**	**1 392**	**1 180**	**1 177**	**1 103**	**1 954**	**1 257**	**283**	**161**	**4 629**	**0.432**
Employed	11 557	11 244	788	674	849	1 000	1 248	1 062	1 085	1 014	1 892	1 225	255	152	6 001	0.355
Unemployed	483	416	108	81	43	72	24	23	7	13	24	7	14	–	2 442	0.527
Armed Forces	396	384	45	88	85	63	20	18	26	19	–	13	7	–	2 694	0.442
Not in labor force	5 981	3 220	1 443	765	393	260	100	77	59	57	38	12	7	9	1 218	0.504
Female, 14 years old and over	**17 544**	**7 732**	**3 136**	**1 477**	**939**	**738**	**610**	**273**	**155**	**152**	**139**	**88**	**19**	**6**	**1 494**	**0.505**
Employed[1]	4 564	4 012	1 022	586	609	574	540	200	117	133	129	77	19	6	2 654	0.447
Unemployed	432	306	167	63	32	11	14	19	–	–	–	–	–	–	916	0.469
Not in labor force	12 548	3 414	1 947	828	298	153	56	54	38	19	10	11	–	–	877	0.461
RURAL FARM																
Total																
Male, 14 years old and over	**7 924**	**6 609**	**1 375**	**769**	**568**	**561**	**479**	**498**	**407**	**357**	**403**	**634**	**348**	**210**	**4 066**	**0.572**
Employed	5 019	4 871	593	406	362	476	378	442	378	331	373	598	337	197	5 499	0.520
Unemployed	149	114	21	22	43	6	5	5	–	7	–	–	5	–	2 326	0.494
Armed Forces	3	3	–	–	–	–	–	–	–	–	–	–	–	3	...	...
Not in labor force	2 753	1 621	761	341	163	79	96	51	29	19	30	36	6	10	1 145	0.565
Female, 14 years old and over	**7 752**	**3 564**	**1 695**	**631**	**295**	**233**	**187**	**165**	**77**	**106**	**94**	**61**	**20**	**–**	**1 138**	**0.554**
Employed[1]	1 650	1 394	344	215	156	159	122	116	61	101	56	50	14	–	2 885	0.471
Unemployed	129	96	49	–	20	6	9	5	–	–	7	–	–	–	...	...
Not in labor force	5 973	2 074	1 302	416	119	68	56	44	16	5	31	11	6	–	796	0.523
PHOENIX SMSA																
Total																
Male, 14 years old and over	**335 717**	**305 800**	**30 568**	**27 779**	**23 399**	**21 327**	**19 162**	**20 255**	**21 204**	**22 780**	**39 071**	**52 480**	**19 679**	**8 096**	**6 491**	**0.437**
Employed	226 223	222 901	13 370	11 177	11 369	12 856	13 450	15 401	17 412	19 815	35 088	48 105	17 698	7 160	7 828	0.381
Unemployed	8 683	7 787	1 777	1 120	925	664	613	618	433	408	514	528	141	46	3 108	0.492
Armed Forces	9 039	8 935	253	1 533	1 235	1 055	947	849	767	602	636	694	342	22	4 413	0.414
Not in labor force	91 772	66 177	15 168	13 949	9 870	6 752	4 152	3 387	2 592	1 955	2 833	3 153	1 498	868	2 402	0.556
Female, 14 years old and over	**364 450**	**240 262**	**63 300**	**43 176**	**28 644**	**25 837**	**23 189**	**19 410**	**12 389**	**7 901**	**8 108**	**6 049**	**1 556**	**703**	**2 477**	**0.477**
Employed[1]	140 822	133 174	18 857	15 945	15 876	18 170	18 248	16 444	10 550	6 617	6 647	4 645	889	286	3 876	0.384
Unemployed	6 649	5 451	1 653	924	701	743	719	288	155	93	65	86	10	14	2 212	0.457
Not in labor force	216 979	101 637	42 790	26 307	12 067	6 924	4 222	2 678	1 684	1 191	1 396	1 318	657	403	1 305	0.549
Negro																
Male, 14 years old and over	**9 763**	**8 385**	**1 474**	**1 252**	**930**	**736**	**877**	**705**	**709**	**515**	**657**	**415**	**90**	**25**	**3 729**	**0.438**
Employed	5 209	5 076	494	286	467	486	716	543	625	441	551	366	80	21	5 164	0.351
Unemployed	387	349	94	41	89	20	40	25	9	4	21	6	–	–	2 444	0.444
Armed Forces	713	706	22	179	55	109	83	88	32	33	67	28	10	–	3 890	0.380
Not in labor force	3 454	2 254	864	746	319	121	38	49	43	37	18	15	–	4	1 353	0.461
Female, 14 years old and over	**10 806**	**7 660**	**2 334**	**1 737**	**1 169**	**915**	**691**	**365**	**141**	**95**	**120**	**78**	**9**	**6**	**1 861**	**0.450**
Employed[1]	4 494	4 204	864	669	649	726	585	332	107	81	108	78	5	–	2 877	0.403
Unemployed	242	201	59	70	25	24	14	–	9	–	–	–	–	–	1 593	0.401
Not in labor force	6 070	3 255	1 411	998	495	165	92	33	25	14	12	–	4	6	1 217	0.437
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**41 767**	**36 087**	**4 865**	**3 953**	**3 159**	**3 265**	**3 346**	**3 126**	**3 131**	**3 073**	**3 699**	**3 225**	**882**	**363**	**4 837**	**0.427**
Employed	28 839	28 187	2 211	2 057	2 071	2 534	2 883	2 868	2 889	2 908	3 474	3 096	839	357	5 815	0.373
Unemployed	1 349	1 192	327	151	141	168	113	63	93	39	62	19	16	–	2 837	0.489
Armed Forces	632	622	29	127	72	75	97	51	28	50	39	41	7	6	4 082	0.396
Not in labor force	10 947	6 086	2 298	1 618	875	488	253	144	121	76	124	69	20	–	1 460	0.491
Female, 14 years old and over	**44 386**	**25 027**	**7 987**	**4 696**	**3 620**	**3 103**	**2 164**	**1 588**	**784**	**488**	**352**	**152**	**76**	**17**	**1 964**	**0.460**
Employed[1]	14 834	13 828	2 578	1 935	2 239	2 318	1 842	1 385	688	408	277	106	40	12	3 070	0.382
Unemployed	1 148	824	306	154	103	68	103	53	18	7	7	–	–	5	1 688	0.477
Not in labor force	28 404	10 375	5 103	2 607	1 278	717	219	150	78	73	68	46	36	–	1 032	0.490
TUCSON SMSA																
Total																
Male, 14 years old and over	**125 049**	**111 979**	**11 891**	**11 489**	**8 847**	**8 531**	**7 068**	**7 460**	**7 888**	**9 039**	**13 249**	**16 700**	**7 167**	**2 650**	**6 089**	**0.456**
Employed	74 872	73 469	4 569	3 677	3 537	4 342	4 371	5 284	5 954	7 380	11 465	14 606	6 097	2 187	7 678	0.389
Unemployed	2 849	2 392	660	353	241	200	182	122	97	157	128	149	92	11	2 759	0.561
Armed Forces	7 675	7 577	224	998	897	958	616	790	922	651	579	689	240	13	5 121	0.374
Not in labor force	39 653	28 541	6 438	6 461	4 172	3 031	1 899	1 264	915	851	1 077	1 256	738	439	2 329	0.586
Female, 14 years old and over	**134 419**	**80 743**	**23 877**	**15 960**	**9 834**	**8 270**	**6 655**	**4 750**	**3 204**	**2 352**	**2 689**	**2 348**	**552**	**252**	**2 054**	**0.502**
Employed[1]	44 119	40 840	6 797	5 423	5 360	5 545	5 234	3 645	2 612	1 855	2 171	1 807	297	94	3 512	0.416
Unemployed	2 351	1 658	666	287	238	189	114	67	23	51	10	9	4	–	1 568	0.480
Not in labor force	87 949	38 245	16 414	10 250	4 236	2 536	1 307	1 038	569	446	508	532	251	158	1 264	0.551
Persons of Spanish Language or Spanish Surname																
Male, 14 years old and over	**25 708**	**21 619**	**2 548**	**2 155**	**1 647**	**1 803**	**1 514**	**1 900**	**2 005**	**2 239**	**2 970**	**2 185**	**488**	**165**	**5 601**	**0.396**
Employed	17 027	16 560	1 076	890	998	1 358	1 237	1 621	1 859	2 052	2 749	2 114	450	156	6 592	0.330
Unemployed	716	556	142	106	54	51	81	26	7	32	39	13	5	–	2 556	0.479
Armed Forces	658	650	8	98	56	56	56	159	56	62	59	26	14	–	5 321	0.322
Not in labor force	7 307	3 853	1 322	1 061	539	338	140	94	83	93	123	32	19	9	1 570	0.518
Female, 14 years old and over	**27 298**	**13 235**	**4 414**	**2 889**	**2 088**	**1 441**	**977**	**459**	**269**	**260**	**226**	**177**	**28**	**7**	**1 763**	**0.470**
Employed[1]	7 661	6 949	1 394	1 161	1 238	1 117	851	373	228	228	187	152	20	–	2 743	0.413
Unemployed	575	422	193	86	70	41	7	7	–	18	–	–	–	–	1 209	0.461
Not in labor force	19 062	5 864	2 827	1 642	780	283	119	79	41	14	39	25	8	7	1 064	0.460

[1]Includes members of the Armed Forces.

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, Age, Race, and Sex: 1970**

[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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
THE STATE										
Total										
Male, 18 years old and over	**541 879**	**29 918**	**37 125**	**54 224**	**91 618**	**164 616**	**89 889**	**37 254**	**37 235**	**12.4**
Without income	21 911	2 910	1 775	1 990	5 659	5 533	3 091	544	409	11.3
With income	519 968	27 008	35 350	52 234	85 959	159 083	86 798	36 710	36 826	12.4
$1 to $999 or loss	35 850	4 854	3 170	3 019	8 137	8 730	6 337	869	734	11.5
$1,000 to $1,999	49 216	6 004	5 425	6 452	7 907	11 885	8 651	1 796	1 096	11.6
$2,000 to $2,999	42 803	3 702	4 548	5 942	7 144	11 039	7 253	1 882	1 293	12.0
$3,000 to $3,999	39 483	2 992	3 964	5 416	6 759	10 723	6 512	1 664	1 453	12.1
$4,000 to $4,999	34 612	2 394	3 575	4 743	6 077	10 248	4 844	1 399	1 332	12.1
$5,000 to $5,999	36 751	1 899	3 041	4 446	6 802	12 026	5 207	1 869	1 461	12.2
$6,000 to $6,999	38 751	1 422	2 724	4 206	7 327	13 709	5 948	1 949	1 466	12.3
$7,000 to $7,999	41 916	1 209	2 574	4 195	7 607	15 647	6 564	2 322	1 798	12.3
$8,000 to $9,999	69 068	1 322	3 321	6 361	12 194	25 736	11 039	4 878	4 217	12.4
$10,000 to $14,999	87 034	852	2 377	5 772	12 182	29 153	16 178	9 756	10 764	12.8
$15,000 to $24,999	32 352	259	494	1 234	2 998	7 815	6 142	6 170	7 240	14.6
$25,000 or more	12 132	99	137	448	825	2 372	2 123	2 156	3 972	16.0
Median income	$6 549	$2 715	$4 159	$5 123	$6 021	$7 076	$6 773	$9 880	$11 655	...
Mean income	$7 534	$3 616	$4 884	$5 901	$6 384	$7 483	$7 686	$11 443	$13 918	...
Index of income concentration	0.416	0.459	0.402	0.386	0.396	0.362	0.424	0.414	0.420	...
Male, 18 to 24 years old:										
With income	91 665	1 017	1 405	2 615	17 191	37 286	26 227	4 518	1 406	12.6
Mean income	$3 242	$2 403	$2 705	$3 276	$2 642	$3 474	$3 130	$4 186	$4 582	...
Male, 25 to 34 years old:										
With income	103 645	2 378	3 608	5 433	14 762	36 037	20 462	10 005	10 960	12.7
Mean income	$7 930	$4 623	$5 039	$6 106	$6 959	$7 894	$8 102	$9 754	$9 942	...
Male, 35 to 44 years old:										
With income	93 363	4 303	6 009	7 631	14 809	28 775	13 440	8 167	10 229	12.5
Mean income	$10 055	$4 754	$6 065	$7 550	$8 253	$9 388	$10 762	$14 454	$16 542	...
Male, 45 to 54 years old:										
With income	88 740	4 593	6 192	9 154	15 456	28 392	12 273	5 818	6 862	12.3
Mean income	$10 053	$4 524	$6 270	$7 436	$8 393	$10 004	$11 843	$15 001	$17 204	...
Male, 55 to 64 years old:										
With income	69 839	5 153	7 320	11 296	12 680	17 422	7 802	4 025	4 141	11.6
Mean income	$8 670	$4 065	$5 608	$6 659	$7 592	$8 908	$10 638	$14 443	$18 276	...
Male, 65 years old and over:										
With income	72 716	9 564	10 816	16 105	11 061	11 171	6 594	4 177	3 228	9.0
Mean income	$4 978	$2 305	$3 175	$4 073	$4 738	$6 000	$7 020	$9 605	$10 590	...
Female, 18 years old and over	**581 443**	**29 104**	**37 425**	**53 775**	**107 929**	**209 879**	**91 104**	**33 239**	**18 988**	**12.3**
Without income	194 319	12 091	14 762	18 945	41 583	70 495	25 625	8 326	2 492	12.1
With income	387 124	17 013	22 663	34 830	66 346	139 384	65 479	24 913	16 496	12.4
$1 to $999 or loss	101 915	7 310	8 289	11 611	20 939	31 439	16 475	4 548	1 304	12.1
$1,000 to $1,999	73 769	5 226	6 936	9 736	13 981	22 588	10 967	3 039	1 296	12.0
$2,000 to $2,999	47 970	2 006	3 324	5 043	9 414	17 088	7 571	2 419	1 105	12.2
$3,000 to $3,999	42 088	1 140	2 053	3 374	7 743	17 255	6 916	2 457	1 150	12.4
$4,000 to $4,999	35 635	493	864	2 145	5 294	17 225	6 690	1 959	965	12.5
$5,000 to $5,999	27 995	330	465	1 172	3 914	13 704	5 260	2 222	928	12.6
$6,000 to $6,999	18 600	136	230	631	2 000	8 331	3 592	2 394	1 286	12.8
$7,000 to $7,999	12 630	104	150	376	1 215	4 775	2 783	1 734	1 493	12.9
$8,000 to $9,999	13 199	143	177	378	984	3 815	2 679	2 114	2 909	14.2
$10,000 to $14,999	9 762	104	119	206	544	2 242	1 623	1 513	3 411	16.0
$15,000 to $24,999	2 488	8	23	115	211	632	583	392	524	14.3
$25,000 or more	1 073	13	33	43	107	290	340	122	125	13.4
Median income	$2 373	$1 229	$1 439	$1 596	$1 875	$2 917	$2 700	$3 997	$7 143	...
Mean income	$3 208	$1 660	$1 885	$2 187	$2 520	$3 323	$3 556	$4 651	$7 007	...
Index of income concentration	0.481	0.458	0.448	0.471	0.471	0.432	0.486	0.444	0.352	...
Female, 18 to 24 years old:										
With income	74 785	847	1 017	2 034	12 399	32 693	20 889	4 202	704	12.6
Mean income	$2 188	$1 724	$1 374	$1 595	$1 435	$2 307	$2 268	$3 410	$3 734	...
Female, 25 to 34 years old:										
With income	64 805	1 469	2 358	3 190	10 899	26 788	10 291	5 979	3 831	12.5
Mean income	$3 362	$2 272	$2 180	$2 220	$2 541	$3 270	$3 800	$4 368	$5 687	...
Female, 35 to 44 years old:										
With income	59 196	2 316	2 914	3 990	10 477	23 839	8 493	3 966	3 201	12.4
Mean income	$3 809	$2 126	$2 263	$2 650	$3 084	$3 836	$4 287	$4 975	$7 344	...
Female, 45 to 54 years old:										
With income	60 948	2 328	3 221	4 612	10 071	24 908	9 010	3 309	3 489	12.4
Mean income	$4 210	$1 760	$2 184	$2 988	$3 245	$4 264	$4 886	$5 929	$8 353	...
Female, 55 to 64 years old:										
With income	52 517	2 761	4 075	6 436	9 885	15 747	7 506	3 149	2 958	12.2
Mean income	$3 767	$1 687	$1 924	$2 681	$3 022	$3 797	$4 737	$5 618	$8 506	...
Female, 65 years old and over:										
With income	74 873	7 292	9 078	14 568	12 615	15 409	9 290	4 308	2 313	10.5
Mean income	$2 409	$1 338	$1 620	$1 664	$2 131	$2 771	$3 269	$4 267	$5 778	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
THE STATE—Continued										
White										
Male, 18 years old and over	**501 881**	**21 696**	**31 716**	**50 284**	**83 444**	**155 257**	**86 597**	**36 479**	**36 408**	**12.4**
Without income	16 103	1 430	1 161	1 492	3 992	4 353	2 775	516	384	12.0
With income	485 778	20 266	30 555	48 792	79 452	150 904	83 822	35 963	36 024	12.4
$1 to $999 or loss	28 942	2 573	2 120	2 513	6 681	7 556	5 972	830	697	12.1
$1,000 to $1,999	43 675	4 287	4 564	5 842	7 056	10 901	8 207	1 756	1 062	12.0
$2,000 to $2,999	38 846	2 923	3 897	5 535	6 389	10 057	6 924	1 843	1 278	12.1
$3,000 to $3,999	36 144	2 408	3 510	4 944	6 058	9 866	6 313	1 634	1 411	12.1
$4,000 to $4,999	31 422	1 912	3 009	4 347	5 518	9 366	4 615	1 348	1 307	12.1
$5,000 to $5,999	33 799	1 609	2 641	4 042	6 112	11 275	4 878	1 834	1 408	12.2
$6,000 to $6,999	36 249	1 183	2 429	3 946	6 841	12 872	5 647	1 885	1 446	12.3
$7,000 to $7,999	40 174	1 072	2 385	4 046	7 234	15 013	6 370	2 298	1 756	12.4
$8,000 to $9,999	66 977	1 170	3 109	6 209	11 766	25 098	10 795	4 753	4 077	12.4
$10,000 to $14,999	85 642	794	2 303	5 705	12 021	28 839	15 943	9 522	10 515	12.8
$15,000 to $24,999	31 946	241	460	1 223	2 956	7 713	6 072	6 137	7 144	14.7
$25,000 or more	11 962	94	128	440	820	2 348	2 086	2 123	3 923	16.0
Median income	$6 829	$3 145	$4 394	$5 301	$6 279	$7 237	$6 886	$9 910	$11 698	...
Mean income	$7 780	$4 032	$5 118	$6 052	$6 602	$7 643	$7 766	$11 490	$13 982	...
Index of income concentration	0.411	0.439	0.389	0.381	0.382	0.356	0.426	0.416	0.420	...
Male, 18 to 24 years old:										
With income	84 717	858	1 108	2 271	15 304	34 357	25 030	4 392	1 397	12.7
Mean income	$3 310	$2 569	$2 925	$3 418	$2 729	$3 542	$3 151	$4 192	$4 595	...
Male, 25 to 34 years old:										
With income	95 957	1 730	2 838	4 654	13 229	33 617	19 556	9 675	10 658	12.8
Mean income	$8 173	$5 273	$5 457	$6 523	$7 283	$8 094	$8 192	$9 734	$9 987	...
Male, 35 to 44 years old:										
With income	86 776	3 075	4 954	6 914	13 431	27 380	12 997	8 067	9 958	12.5
Mean income	$10 430	$5 465	$6 523	$7 883	$8 617	$9 556	$10 865	$14 512	$16 647	...
Male, 45 to 54 years old:										
With income	83 910	3 469	5 333	8 515	14 538	27 528	12 057	5 701	6 769	12.4
Mean income	$10 331	$4 968	$6 618	$7 659	$8 576	$10 118	$11 852	$15 115	$17 256	...
Male, 55 to 64 years old:										
With income	65 882	3 821	6 359	10 773	12 221	17 004	7 681	3 972	4 051	11.9
Mean income	$8 929	$4 586	$5 850	$6 754	$7 724	$8 990	$10 644	$14 455	$18 347	...
Male, 65 years old and over:										
With income	68 536	7 313	9 963	15 665	10 729	11 018	6 501	4 156	3 191	9.4
Mean income	$5 171	$2 573	$3 297	$4 129	$4 811	$6 034	$7 078	$9 621	$10 637	...
Female, 18 years old and over	**539 870**	**20 487**	**31 455**	**49 599**	**98 496**	**200 735**	**88 067**	**32 552**	**18 479**	**12.3**
Without income	178 319	8 107	12 379	17 310	37 706	67 410	24 857	8 142	2 408	12.2
With income	361 551	12 380	19 076	32 289	60 790	133 325	63 210	24 410	16 071	12.4
$1 to $999 or loss	93 110	4 829	6 948	10 669	18 917	30 005	15 979	4 488	1 275	12.2
$1,000 to $1,999	67 778	3 874	5 885	9 003	12 722	21 542	10 491	2 993	1 268	12.1
$2,000 to $2,999	44 580	1 620	2 798	4 661	8 503	16 248	7 292	2 378	1 080	12.3
$3,000 to $3,999	39 558	938	1 731	3 105	7 182	16 401	6 653	2 430	1 118	12.4
$4,000 to $4,999	33 785	393	659	2 038	4 948	16 487	6 418	1 905	937	12.5
$5,000 to $5,999	26 853	271	410	1 099	3 708	13 207	5 062	2 192	904	12.6
$6,000 to $6,999	17 957	132	183	622	1 862	8 026	3 502	2 363	1 267	12.8
$7,000 to $7,999	12 209	88	150	362	1 163	4 584	2 712	1 676	1 474	12.9
$8,000 to $9,999	12 735	127	158	373	950	3 728	2 594	2 022	2 783	14.2
$10,000 to $14,999	9 497	87	104	199	525	2 191	1 606	1 459	3 326	16.0
$15,000 to $24,999	2 443	8	23	115	208	621	572	382	514	14.3
$25,000 or more	1 046	13	27	43	102	285	329	122	125	13.5
Median income	$2 446	$1 351	$1 440	$1 608	$1 902	$2 930	$2 704	$3 965	$7 127	...
Mean income	$3 271	$1 816	$1 890	$2 223	$2 565	$3 341	$3 568	$4 630	$7 003	...
Index of income concentration	0.477	0.454	0.446	0.477	0.470	0.431	0.484	0.442	0.352	...
Female, 18 to 24 years old:										
With income	69 565	689	826	1 781	10 870	30 695	19 855	4 165	684	12.7
Mean income	$2 220	$1 704	$1 358	$1 609	$1 479	$2 321	$2 275	$3 413	$3 757	...
Female, 25 to 34 years old:										
With income	58 980	1 012	1 726	2 664	9 440	24 880	9 722	5 831	3 705	12.6
Mean income	$3 408	$2 574	$1 974	$2 270	$2 565	$3 266	$3 812	$4 351	$5 681	...
Female, 35 to 44 years old:										
With income	54 411	1 386	2 276	3 394	9 458	22 825	8 182	3 795	3 095	12.5
Mean income	$3 902	$2 625	$2 311	$2 758	$3 147	$3 845	$4 302	$4 931	$7 305	...
Female, 45 to 54 years old:										
With income	57 409	1 626	2 594	4 191	9 328	24 225	8 800	3 237	3 408	12.5
Mean income	$4 308	$1 967	$2 241	$3 084	$3 321	$4 287	$4 871	$5 935	$8 346	...
Female, 55 to 64 years old:										
With income	49 683	1 885	3 364	6 103	9 473	15 441	7 409	3 115	2 893	12.3
Mean income	$3 867	$1 892	$2 018	$2 763	$3 052	$3 819	$4 724	$5 577	$8 516	...
Female, 65 years old and over:										
With income	71 503	5 782	8 290	14 156	12 221	15 259	9 242	4 267	2 286	10.8
Mean income	$2 456	$1 435	$1 648	$1 677	$2 126	$2 775	$3 274	$4 247	$5 791	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
THE STATE—Continued										
Negro										
Male, 18 years old and over	**14 678**	**2 052**	**2 000**	**1 502**	**3 094**	**3 842**	**1 548**	**399**	**241**	**10.7**
Without income	956	120	97	99	292	230	104	14	–	10.7
With income	13 722	1 932	1 903	1 403	2 802	3 612	1 444	385	241	10.7
$1 to $999 or loss	1 712	311	244	162	444	378	135	17	21	9.9
$1,000 to $1,999	2 228	592	365	205	353	474	234	5	–	8.8
$2,000 to $2,999	1 631	320	256	217	281	391	145	21	–	9.2
$3,000 to $3,999	1 419	194	139	164	355	428	94	30	15	10.8
$4,000 to $4,999	1 513	174	291	159	300	416	133	32	8	10.3
$5,000 to $5,999	1 343	95	192	204	302	342	161	17	30	10.8
$6,000 to $6,999	1 175	78	134	114	253	398	164	24	10	12.0
$7,000 to $7,999	831	63	113	49	168	318	101	9	10	12.1
$8,000 to $9,999	1 089	88	134	70	233	298	134	77	55	12.1
$10,000 to $14,999	606	10	24	45	99	138	94	126	70	12.9
$15,000 to $24,999	126	7	7	6	14	25	43	5	19	13.3
$25,000 or more	49	–	4	8	–	6	6	22	3	...
Median income	$3 909	$2 197	$3 622	$3 716	$3 910	$4 325	$4 857	$8 852	$9 050	...
Mean income	$4 442	$2 945	$3 901	$4 251	$4 156	$4 646	$5 238	$9 631	$9 018	...
Index of income concentration	0.407	0.426	0.396	0.386	0.396	0.371	0.421	0.303	0.310	...
Male, 18 to 24 years old:										
With income	3 049	42	54	104	760	1 389	632	63	5	12.4
Mean income	$2 882	...	...	$2 038	$2 384	$3 014	$3 302	...	...	...
Male, 25 to 34 years old:										
With income	2 707	113	136	261	599	959	384	181	74	12.3
Mean income	$5 729	$4 964	$4 170	$3 865	$4 897	$5 574	$6 609	$10 943	...	...
Male, 35 to 44 years old:										
With income	2 410	224	331	215	613	704	208	42	73	11.1
Mean income	$5 671	$4 230	$5 263	$4 659	$5 209	$5 810	$7 802	...	...	...
Male, 45 to 54 years old:										
With income	2 038	291	416	306	475	355	97	61	37	9.0
Mean income	$5 501	$3 729	$4 668	$5 117	$5 336	$6 435	...	...	...	...
Male, 55 to 64 years old:										
With income	1 836	526	541	277	225	139	79	27	22	7.2
Mean income	$4 486	$3 232	$4 144	$5 826	$3 929	$5 016	...	...	...	...
Male, 65 years old and over:										
With income	1 682	736	425	240	130	66	44	11	30	5.7
Mean income	$2 104	$1 793	$1 858	$2 343	$2 220	...	...	...	...	...
Female, 18 years old and over	**14 585**	**1 287**	**2 216**	**1 683**	**3 900**	**3 463**	**1 463**	**307**	**266**	**10.6**
Without income	3 488	305	637	379	1 047	780	270	48	22	10.2
With income	11 097	982	1 579	1 304	2 853	2 683	1 193	259	244	10.8
$1 to $999 or loss	3 052	430	543	421	865	579	184	21	9	9.5
$1,000 to $1,999	2 809	297	507	421	694	565	277	30	18	9.8
$2,000 to $2,999	1 747	103	266	205	549	414	178	20	12	10.6
$3,000 to $3,999	1 348	75	153	138	340	438	175	23	6	11.7
$4,000 to $4,999	970	46	76	67	241	339	160	23	18	12.2
$5,000 to $5,999	491	26	24	42	93	159	112	15	20	12.4
$6,000 to $6,999	163	–	4	5	37	63	30	15	9	12.6
$7,000 to $7,999	138	–	–	5	13	40	27	34	19	14.2
$8,000 to $9,999	208	–	–	–	21	54	31	42	60	15.8
$10,000 to $14,999	150	5	–	–	–	32	8	36	69	16.8
$15,000 to $24,999	15	–	–	–	–	–	11	–	4	...
$25,000 or more	6	–	6	–	–	–	–	–	–	...
Median income	$1 889	$1 205	$1 486	$1 549	$1 809	$2 477	$2 761	$5 833	$8 550	...
Mean income	$2 445	$1 511	$1 937	$1 787	$2 075	$2 724	$3 126	$5 556	$7 636	...
Index of income concentration	0.448	0.437	0.407	0.395	0.406	0.404	0.403	0.351	0.281	...
Female, 18 to 24 years old:										
With income	2 102	20	35	62	599	837	527	17	5	12.4
Mean income	$2 034	...	...	...	$1 486	$2 137	$2 424	...	...	...
Female, 25 to 34 years old:										
With income	2 320	41	148	213	714	834	264	59	47	12.1
Mean income	$3 048	...	$5 043	$2 354	$2 258	$3 058	$3 703	...	...	...
Female, 35 to 44 years old:										
With income	2 010	109	230	233	571	470	198	128	71	11.3
Mean income	$3 020	$1 892	$2 128	$1 916	$2 423	$3 091	$3 328	$6 194	...	...
Female, 45 to 54 years old:										
With income	1 697	152	279	291	466	314	113	29	53	9.8
Mean income	$2 793	$1 691	$1 930	$2 190	$2 454	$3 109	$5 231	...	...	...
Female, 55 to 64 years old:										
With income	1 391	245	404	214	272	139	56	12	49	8.2
Mean income	$2 010	$1 764	$1 521	$1 083	$1 873	$2 619	...	...	...	...
Female, 65 years old and over:										
With income	1 577	415	483	291	231	89	35	14	19	7.3
Mean income	$1 381	$1 071	$1 241	$1 292	$1 647	...	...	...	...	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
THE STATE—Continued										
Persons of Spanish Language or Spanish Surname										
Male, 18 years old and over	**85 042**	**13 130**	**11 456**	**10 237**	**15 891**	**21 799**	**8 408**	**2 026**	**2 095**	**10.5**
Without income	4 845	887	584	488	1 395	1 031	386	55	19	10.0
With income	80 197	12 243	10 872	9 749	14 496	20 768	8 022	1 971	2 076	10.5
$1 to $999 or loss	6 993	1 691	970	644	1 681	1 306	603	61	37	9.3
$1,000 to $1,999	8 053	2 298	1 057	939	1 255	1 455	847	131	71	8.7
$2,000 to $2,999	6 696	1 690	1 043	698	1 018	1 309	717	102	119	8.9
$3,000 to $3,999	7 241	1 665	1 142	943	1 199	1 475	635	96	86	8.9
$4,000 to $4,999	7 114	1 420	1 218	1 043	1 167	1 674	433	66	93	8.9
$5,000 to $5,999	7 240	1 011	1 235	1 007	1 296	1 906	629	107	49	9.8
$6,000 to $6,999	7 451	815	1 183	1 030	1 514	2 199	557	96	57	10.4
$7,000 to $7,999	7 728	617	988	1 010	1 551	2 465	754	206	137	11.4
$8,000 to $9,999	10 891	611	1 272	1 411	2 157	3 640	1 160	329	311	12.0
$10,000 to $14,999	8 211	331	643	857	1 387	2 655	1 211	508	619	12.3
$15,000 to $24,999	1 869	45	87	113	184	539	392	197	312	12.9
$25,000 or more	710	49	34	54	87	145	84	72	185	12.9
Median income	$5 553	$3 266	$5 005	$5 603	$5 716	$6 573	$6 264	$8 631	$10 630	...
Mean income	$5 976	$3 812	$5 177	$5 835	$5 694	$6 630	$6 781	$9 743	$12 301	...
Index of income concentration	0.383	0.403	0.352	0.338	0.370	0.330	0.403	0.367	0.385	...
Male, 18 to 24 years old:										
With income	16 974	421	783	1 354	4 798	6 510	2 776	211	121	12.2
Mean income	$3 281	$2 487	$2 930	$3 274	$2 705	$3 840	$3 041	$4 695	$4 238	...
Male, 25 to 34 years old:										
With income	19 390	1 045	1 921	2 245	3 545	6 656	2 579	706	693	12.1
Mean income	$6 712	$4 364	$4 846	$5 759	$6 469	$7 229	$7 726	$8 544	$9 150	...
Male, 35 to 44 years old:										
With income	16 724	2 371	2 970	2 271	2 769	3 856	1 318	469	700	9.8
Mean income	$7 792	$5 023	$6 079	$7 476	$7 417	$8 797	$10 158	$12 286	$13 935	...
Male, 45 to 54 years old:										
With income	12 507	2 569	2 313	1 890	2 125	2 183	729	343	355	8.7
Mean income	$7 405	$4 494	$5 953	$6 490	$8 231	$9 297	$9 854	$12 840	$15 940	...
Male, 55 to 64 years old:										
With income	8 110	2 516	1 735	1 219	920	1 101	388	112	119	7.7
Mean income	$6 273	$4 322	$5 465	$6 350	$7 746	$7 710	$10 604	$11 934	$14 408	...
Male, 65 years old and over:										
With income	6 492	3 321	1 150	770	339	462	232	130	88	4.9
Mean income	$3 016	$2 028	$2 933	$3 292	$4 362	$4 071	$5 791	$5 213	...	...
Female, 18 years old and over	**90 394**	**14 222**	**13 976**	**11 762**	**17 666**	**23 939**	**6 252**	**1 689**	**888**	**9.9**
Without income	39 300	6 579	7 377	5 729	8 413	8 761	1 749	504	188	9.0
With income	51 094	7 643	6 599	6 033	9 253	15 178	4 503	1 185	700	10.7
$1 to $999 or loss	15 884	3 132	2 335	1 936	3 418	3 752	1 087	172	52	9.5
$1,000 to $1,999	10 581	2 237	1 849	1 305	1 786	2 372	831	94	107	8.9
$2,000 to $2,999	7 784	1 187	1 106	1 168	1 511	2 029	587	156	40	9.9
$3,000 to $3,999	6 105	540	781	812	1 102	2 299	433	98	40	11.5
$4,000 to $4,999	4 368	232	290	524	672	2 041	496	83	30	12.2
$5,000 to $5,999	2 565	95	83	141	418	1 283	387	135	23	12.4
$6,000 to $6,999	1 382	59	58	40	126	686	175	184	54	12.6
$7,000 to $7,999	1 033	63	45	47	97	336	227	97	121	12.8
$8,000 to $9,999	760	45	35	29	71	250	128	91	111	12.8
$10,000 to $14,999	448	46	12	12	43	90	91	57	97	13.7
$15,000 to $24,999	135	–	5	19	9	23	41	13	25	13.8
$25,000 or more	49	7	–	–	–	17	20	5	–	...
Median income	$1 913	$1 308	$1 522	$1 828	$1 677	$2 722	$2 568	$4 873	$7 033	...
Mean income	$2 471	$1 668	$1 825	$2 082	$2 075	$2 920	$3 394	$4 794	$6 300	...
Index of income concentration	0.462	0.443	0.418	0.424	0.449	0.411	0.480	0.385	0.369	...
Female, 18 to 24 years old:										
With income	13 810	335	620	1 028	3 393	6 066	2 113	216	39	12.3
Mean income	$2 033	$1 410	$1 221	$1 669	$1 396	$2 343	$2 518	$3 072	...	...
Female, 25 to 34 years old:										
With income	11 518	646	1 363	1 510	2 184	4 241	842	484	248	12.0
Mean income	$2 736	$2 406	$2 041	$2 024	$2 260	$2 982	$3 575	$4 916	$4 637	...
Female, 35 to 44 years old:										
With income	9 048	1 183	1 464	1 400	1 670	2 477	576	172	106	9.9
Mean income	$2 927	$2 345	$2 132	$2 505	$2 514	$3 505	$4 489	$5 126	$6 924	...
Female, 45 to 54 years old:										
With income	6 791	1 204	1 274	1 033	1 062	1 405	503	158	152	8.9
Mean income	$3 145	$1 854	$2 154	$2 337	$2 961	$4 061	$5 387	$7 510	$8 027	...
Female, 55 to 64 years old:										
With income	4 379	1 359	924	522	615	529	237	83	110	7.7
Mean income	$2 365	$1 572	$1 563	$2 174	$2 485	$3 368	$4 308	...	$8 287	...
Female, 65 years old and over:										
With income	5 548	2 916	954	540	329	460	232	72	45	4.8
Mean income	$1 527	$1 227	$1 251	$1 363	$1 996	$2 806	$2 748	...	...	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
URBAN										
Total										
Male, 18 years old and over	**431 112**	**18 744**	**27 101**	**41 235**	**70 704**	**133 386**	**77 360**	**31 371**	**31 211**	**12.4**
Without income	13 893	1 024	1 050	1 292	3 475	3 810	2 470	458	314	12.0
With income	417 219	17 720	26 051	39 943	67 229	129 576	74 890	30 913	30 897	12.4
$1 to $999 or loss	25 921	2 462	2 009	1 957	5 931	6 841	5 406	743	572	12.1
$1,000 to $1,999	38 303	4 017	3 869	4 893	6 064	9 647	7 481	1 455	877	12.0
$2,000 to $2,999	33 212	2 538	3 307	4 447	5 296	8 636	6 386	1 537	1 065	12.1
$3,000 to $3,999	30 722	1 963	2 799	3 978	5 113	8 587	5 638	1 430	1 214	12.2
$4,000 to $4,999	26 967	1 509	2 700	3 592	4 751	8 082	4 069	1 184	1 080	12.1
$5,000 to $5,999	29 271	1 275	2 295	3 322	5 302	9 765	4 456	1 616	1 240	12.3
$6,000 to $6,999	31 237	1 024	2 065	3 251	5 923	11 063	5 128	1 554	1 229	12.3
$7,000 to $7,999	34 185	970	2 043	3 321	6 127	12 790	5 611	1 888	1 435	12.4
$8,000 to $9,999	57 231	1 025	2 627	5 205	9 798	21 438	9 691	4 006	3 441	12.5
$10,000 to $14,999	73 028	657	1 858	4 618	9 823	24 403	14 039	8 450	9 180	12.8
$15,000 to $24,999	27 013	197	387	1 003	2 495	6 336	5 231	5 222	6 142	14.8
$25,000 or more	10 129	83	92	356	606	1 988	1 754	1 828	3 422	16.1
Median income	$6 775	$2 938	$4 386	$5 332	$6 195	$7 169	$6 782	$10 026	$11 795	...
Mean income	$7 742	$3 923	$5 050	$6 074	$6 510	$7 567	$7 666	$11 551	$14 145	...
Index of income concentration	0.410	0.447	0.393	0.379	0.384	0.358	0.424	0.412	0.415	...
Male, 18 to 24 years old:										
With income	76 904	728	922	1 944	13 780	30 923	23 477	3 937	1 193	12.7
Mean income	$3 283	$2 498	$2 655	$3 493	$2 719	$3 494	$3 132	$4 232	$4 804	...
Male, 25 to 34 years old:										
With income	84 896	1 477	2 396	4 067	11 470	29 416	17 936	8 554	9 580	12.8
Mean income	$8 125	$5 198	$5 412	$6 152	$7 170	$8 001	$8 158	$9 821	$10 038	...
Male, 35 to 44 years old:										
With income	74 637	2 479	4 315	5 759	11 513	23 181	11 591	7 084	8 715	12.6
Mean income	$10 410	$5 502	$6 459	$7 805	$8 395	$9 484	$10 758	$14 648	$16 698	...
Male, 45 to 54 years old:										
With income	71 155	2 889	4 508	7 095	12 130	23 475	10 420	4 959	5 679	12.4
Mean income	$10 385	$5 024	$6 418	$7 617	$8 527	$10 145	$12 040	$15 076	$17 548	...
Male, 55 to 64 years old:										
With income	53 855	3 400	5 535	8 452	9 978	13 750	6 297	3 096	3 347	11.9
Mean income	$9 025	$4 461	$5 762	$6 979	$7 704	$9 065	$10 696	$15 166	$19 173	...
Male, 65 years old and over:										
With income	55 772	6 747	8 375	12 626	8 358	8 831	5 169	3 283	2 383	9.0
Mean income	$5 125	$2 477	$3 278	$4 185	$4 903	$6 160	$7 112	$9 418	$10 818	...
Female, 18 years old and over	**473 240**	**18 741**	**28 712**	**43 059**	**85 286**	**175 297**	**78 272**	**27 855**	**16 018**	**12.3**
Without income	148 396	6 788	10 666	14 203	30 954	56 072	20 995	6 723	1 995	12.2
With income	324 844	11 953	18 046	28 856	54 332	119 225	57 277	21 132	14 023	12.4
$1 to $999 or loss	81 278	4 470	6 219	9 244	16 290	25 974	14 154	3 804	1 123	12.2
$1,000 to $1,999	61 614	3 876	5 655	8 179	11 432	19 339	9 472	2 580	1 081	12.1
$2,000 to $2,999	40 348	1 620	2 778	4 228	7 642	14 551	6 600	2 000	929	12.3
$3,000 to $3,999	36 005	904	1 686	2 828	6 608	14 772	6 114	2 148	945	12.4
$4,000 to $4,999	31 014	408	698	1 905	4 644	14 914	5 905	1 742	798	12.5
$5,000 to $5,999	24 727	283	405	994	3 480	12 165	4 745	1 856	799	12.6
$6,000 to $6,999	16 143	112	184	518	1 671	7 305	3 222	2 029	1 102	12.8
$7,000 to $7,999	10 861	77	135	361	1 044	4 163	2 447	1 434	1 200	12.9
$8,000 to $9,999	11 304	109	142	320	798	3 339	2 388	1 783	2 425	14.2
$10,000 to $14,999	8 500	77	99	163	443	1 936	1 449	1 287	3 046	16.1
$15,000 to $24,999	2 137	8	19	85	184	509	503	356	473	14.6
$25,000 or more	913	9	26	31	96	258	278	113	102	13.4
Median income	$2 484	$1 389	$1 496	$1 634	$1 951	$2 983	$2 759	$4 020	$7 195	...
Mean income	$3 285	$1 794	$1 945	$2 213	$2 606	$3 368	$3 581	$4 695	$7 078	...
Index of income concentration	0.477	0.447	0.444	0.463	0.465	0.429	0.476	0.444	0.352	...
Female, 18 to 24 years old:										
With income	65 272	663	749	1 587	10 179	28 641	19 151	3 693	609	12.7
Mean income	$2 225	$1 770	$1 415	$1 676	$1 523	$2 333	$2 265	$3 358	$3 702	...
Female, 25 to 34 years old:										
With income	54 315	913	1 723	2 445	8 727	22 829	9 102	5 285	3 291	12.6
Mean income	$3 464	$2 562	$2 363	$2 348	$2 658	$3 349	$3 819	$4 396	$5 575	...
Female, 35 to 44 years old:										
With income	48 907	1 287	2 190	3 219	8 663	20 248	7 292	3 312	2 696	12.4
Mean income	$3 925	$2 457	$2 373	$2 731	$3 145	$3 893	$4 423	$4 992	$7 406	...
Female, 45 to 54 years old:										
With income	51 259	1 606	2 563	3 816	8 301	21 323	7 789	2 783	3 078	12.4
Mean income	$4 335	$1 986	$2 292	$3 062	$3 342	$4 334	$4 937	$6 066	$8 441	...
Female, 55 to 64 years old:										
With income	42 578	2 039	3 204	5 232	7 951	13 011	6 186	2 545	2 410	12.2
Mean income	$3 876	$1 840	$2 021	$2 604	$3 109	$3 867	$4 883	$5 860	$8 730	...
Female, 65 years old and over:										
With income	62 513	5 445	7 617	12 557	10 511	13 173	7 757	3 514	1 939	10.6
Mean income	$2 471	$1 437	$1 630	$1 701	$2 206	$2 786	$3 358	$4 339	$6 019	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
URBAN—Continued										
Persons of Spanish Language or Spanish Surname										
Male, 18 years old and over	**68 277**	**9 445**	**8 842**	**8 207**	**12 996**	**18 054**	**7 303**	**1 751**	**1 679**	**10.8**
Without income	3 486	470	381	341	1 136	773	316	50	19	10.5
With income	64 791	8 975	8 461	7 866	11 860	17 281	6 987	1 701	1 660	10.8
$1 to $999 or loss	5 339	1 238	706	457	1 337	1 004	507	61	29	9.6
$1,000 to $1,999	6 439	1 707	795	756	1 023	1 253	750	107	48	8.9
$2,000 to $2,999	5 212	1 209	758	493	789	1 124	638	95	106	9.6
$3,000 to $3,999	5 714	1 160	830	740	989	1 258	586	74	77	9.4
$4,000 to $4,999	5 590	985	953	817	984	1 338	364	66	83	9.1
$5,000 to $5,999	5 929	711	957	826	1 106	1 660	541	97	31	10.3
$6,000 to $6,999	6 178	617	1 026	868	1 247	1 834	465	64	57	10.4
$7,000 to $7,999	6 571	520	819	897	1 330	2 106	613	156	130	11.4
$8,000 to $9,999	8 886	481	1 018	1 185	1 640	2 990	1 055	274	243	12.0
$10,000 to $14,999	6 869	275	500	710	1 207	2 164	1 061	466	486	12.3
$15,000 to $24,999	1 537	36	74	78	137	439	362	175	236	13.0
$25,000 or more	527	36	25	39	71	111	45	66	134	12.8
Median income	$5 692	$3 288	$5 197	$5 811	$5 731	$6 547	$6 231	$8 763	$10 267	...
Mean income	$6 035	$3 890	$5 307	$5 894	$5 712	$6 587	$6 715	$9 922	$11 738	...
Index of income concentration	0.373	0.414	0.342	0.326	0.366	0.333	0.400	0.362	0.385	...
Male, 18 to 24 years old:										
With income	14 121	290	585	1 081	3 982	5 401	2 494	192	96	12.2
Mean income	$3 301	$2 346	$2 861	$3 289	$2 789	$3 817	$3 104	$4 303	...	...
Male, 25 to 34 years old:										
With income	15 977	780	1 418	1 893	2 928	5 605	2 211	572	570	12.2
Mean income	$6 774	$4 441	$4 886	$5 587	$6 531	$7 254	$7 849	$8 528	$9 196	...
Male, 35 to 44 years old:										
With income	13 161	1 596	2 222	1 901	2 230	3 129	1 128	409	546	10.2
Mean income	$7 972	$5 144	$6 383	$7 681	$7 361	$8 751	$9 836	$12 825	$14 253	...
Male, 45 to 54 years old:										
With income	10 010	1 924	1 829	1 528	1 711	1 795	623	306	294	8.8
Mean income	$7 481	$4 631	$6 087	$6 582	$8 192	$9 085	$10 102	$13 336	$13 909	...
Male, 55 to 64 years old:										
With income	6 500	1 887	1 441	920	746	966	334	103	103	7.8
Mean income	$6 402	$4 512	$5 589	$6 305	$7 947	$7 533	$9 739	$12 186	$14 879	...
Male, 65 years old and over:										
With income	5 022	2 498	966	543	263	385	197	119	51	5.0
Mean income	$2 944	$2 055	$3 032	$3 254	$4 421	$4 135	$5 996	$4 966	...	...
Female, 18 years old and over	**74 463**	**11 142**	**11 330**	**9 720**	**14 605**	**20 283**	**5 199**	**1 399**	**785**	**10.0**
Without income	30 951	4 844	5 720	4 512	6 858	7 090	1 386	390	151	9.2
With income	43 512	6 298	5 610	5 208	7 747	13 193	3 813	1 009	634	10.8
$1 to $999 or loss	12 968	2 442	1 922	1 635	2 765	3 122	882	148	52	9.5
$1,000 to $1,999	9 063	1 882	1 573	1 059	1 529	2 102	756	69	93	9.0
$2,000 to $2,999	6 814	1 019	1 001	1 030	1 278	1 784	527	135	40	9.8
$3,000 to $3,999	5 384	488	656	750	944	2 079	342	93	32	11.5
$4,000 to $4,999	3 751	225	244	481	608	1 663	439	61	30	12.2
$5,000 to $5,999	2 284	79	77	125	351	1 183	351	111	7	12.4
$6,000 to $6,999	1 233	46	47	40	118	612	147	169	54	12.6
$7,000 to $7,999	883	36	45	47	79	290	185	85	116	12.8
$8,000 to $9,999	617	41	28	29	41	238	73	74	93	12.7
$10,000 to $14,999	356	33	12	5	25	80	63	46	92	14.1
$15,000 to $24,999	116	–	5	7	9	23	34	13	25	14.2
$25,000 or more	43	7	–	–	–	17	14	5	–	...
Median income	$1 970	$1 376	$1 561	$1 915	$1 725	$2 769	$2 509	$4 975	$7 078	...
Mean income	$2 510	$1 719	$1 860	$2 105	$2 104	$2 969	$3 301	$4 855	$6 354	...
Index of income concentration	0.457	0.436	0.417	0.414	0.446	0.410	0.474	0.387	0.379	...
Female, 18 to 24 years old:										
With income	11 980	275	501	862	2 893	5 343	1 896	171	39	12.3
Mean income	$2 072	$1 486	$1 189	$1 694	$1 450	$2 362	$2 533	$3 190	...	...
Female, 25 to 34 years old:										
With income	9 861	517	1 175	1 318	1 783	3 709	704	435	220	12.0
Mean income	$2 820	$2 495	$2 072	$2 161	$2 357	$3 052	$3 637	$4 937	$4 593	...
Female, 35 to 44 years old:										
With income	7 512	887	1 222	1 253	1 328	2 116	458	154	94	9.9
Mean income	$3 007	$2 561	$2 229	$2 611	$2 624	$3 520	$4 384	$4 902	...	...
Female, 45 to 54 years old:										
With income	5 840	1 053	1 096	898	902	1 224	378	145	144	8.9
Mean income	$3 106	$1 880	$2 235	$2 141	$2 766	$4 174	$5 045	$7 482	$8 270	...
Female, 55 to 64 years old:										
With income	3 716	1 152	790	437	548	427	210	52	100	7.7
Mean income	$2 339	$1 563	$1 535	$1 977	$2 501	$3 549	$3 839	...	$8 533	...
Female, 65 years old and over:										
With income	4 603	2 414	826	440	293	374	167	52	37	4.8
Mean income	$1 554	$1 275	$1 233	$1 353	$1 877	$3 087	$3 016	...	...	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
RURAL NONFARM										
Total										
Male, 18 years old and over	**104 162**	**9 898**	**9 235**	**12 208**	**19 577**	**29 863**	**11 915**	**5 590**	**5 876**	**12.0**
Without income	7 379	1 695	658	658	1 977	1 637	583	76	95	10.0
With income	96 783	8 203	8 577	11 550	17 600	28 226	11 332	5 514	5 781	12.1
$1 to $999 or loss	9 029	2 068	1 076	951	2 032	1 778	852	120	152	9.6
$1,000 to $1,999	10 240	1 777	1 459	1 461	1 748	2 136	1 119	321	219	9.7
$2,000 to $2,999	9 050	1 059	1 128	1 445	1 713	2 339	805	339	222	10.6
$3,000 to $3,999	8 221	869	1 093	1 348	1 551	2 070	845	217	228	10.5
$4,000 to $4,999	7 177	766	783	1 082	1 260	2 087	752	207	240	11.3
$5,000 to $5,999	6 987	550	673	1 058	1 432	2 103	721	244	206	11.5
$6,000 to $6,999	7 107	365	591	918	1 305	2 550	772	375	231	12.1
$7,000 to $7,999	7 378	234	487	815	1 419	2 753	900	418	352	12.3
$8,000 to $9,999	11 438	277	665	1 094	2 301	4 212	1 315	817	757	12.3
$10,000 to $14,999	13 372	173	488	1 086	2 231	4 540	2 034	1 265	1 555	12.6
$15,000 to $24,999	4 991	55	95	211	446	1 347	872	892	1 073	14.2
$25,000 or more	1 793	10	39	81	162	311	345	299	546	15.6
Median income	$5 669	$2 242	$3 572	$4 527	$5 346	$6 627	$6 741	$9 287	$10 912	...
Mean income	$6 699	$3 044	$4 419	$5 306	$5 859	$7 036	$7 836	$10 806	$12 823	...
Index of income concentration	0.438	0.470	0.425	0.401	0.404	0.374	0.441	0.437	0.436	...
Male, 18 to 24 years old:										
With income	14 091	255	432	612	3 219	6 155	2 644	561	213	12.4
Mean income	$3 050	$2 162	$2 672	$2 654	$2 358	$3 378	$3 158	$3 928	$3 344	...
Male, 25 to 34 years old:										
With income	17 745	747	1 093	1 270	3 107	6 364	2 433	1 382	1 349	12.4
Mean income	$7 076	$3 664	$4 338	$5 767	$6 285	$7 413	$7 678	$9 275	$9 313	...
Male, 35 to 44 years old:										
With income	17 569	1 596	1 554	1 789	3 075	5 317	1 714	1 030	1 494	12.1
Mean income	$8 681	$3 828	$5 079	$6 834	$7 646	$8 853	$10 809	$13 320	$15 707	...
Male, 45 to 54 years old:										
With income	16 371	1 460	1 564	1 914	3 127	4 637	1 744	790	1 135	12.0
Mean income	$8 784	$3 802	$5 962	$6 862	$7 776	$9 270	$11 009	$14 407	$15 780	...
Male, 55 to 64 years old:										
With income	14 925	1 567	1 648	2 676	2 500	3 479	1 418	866	771	10.9
Mean income	$7 431	$3 225	$5 148	$5 641	$6 928	$8 189	$10 413	$12 092	$14 557	...
Male, 65 years old and over:										
With income	16 082	2 578	2 286	3 289	2 572	2 274	1 379	885	819	9.0
Mean income	$4 516	$1 927	$2 759	$3 613	$4 219	$5 320	$6 730	$10 156	$10 077	...
Female, 18 years old and over	**101 640**	**9 139**	**8 097**	**10 032**	**21 317**	**32 940**	**12 166**	**5 117**	**2 832**	**12.1**
Without income	42 652	4 648	3 735	4 369	9 947	13 649	4 327	1 502	475	11.6
With income	58 988	4 491	4 362	5 663	11 370	19 291	7 839	3 615	2 357	12.2
$1 to $999 or loss	19 188	2 479	1 950	2 226	4 300	5 154	2 220	691	168	11.1
$1,000 to $1,999	11 537	1 203	1 196	1 494	2 440	3 114	1 446	442	202	11.3
$2,000 to $2,999	7 331	372	534	771	1 711	2 422	946	399	176	12.1
$3,000 to $3,999	5 850	204	367	518	1 093	2 429	729	309	201	12.3
$4,000 to $4,999	4 438	81	157	234	625	2 209	764	217	151	12.5
$5,000 to $5,999	3 103	40	47	173	406	1 468	489	356	124	12.6
$6,000 to $6,999	2 385	24	40	109	318	1 013	364	355	162	12.7
$7,000 to $7,999	1 663	23	10	15	161	590	306	273	285	13.3
$8,000 to $9,999	1 801	34	30	44	181	463	274	311	464	14.6
$10,000 to $14,999	1 201	27	20	37	97	290	163	217	350	15.4
$15,000 to $24,999	331	–	4	30	27	107	76	36	51	13.0
$25,000 or more	160	4	7	12	11	32	62	9	23	13.7
Median income	$1 893	$906	$1 193	$1 405	$1 568	$2 569	$2 268	$3 892	$6 966	...
Mean income	$2 831	$1 385	$1 652	$2 065	$2 160	$3 069	$3 379	$4 413	$6 637	...
Index of income concentration	0.506	0.467	0.465	0.492	0.489	0.454	0.529	0.434	0.351	...
Female, 18 to 24 years old:										
With income	8 913	159	252	419	2 023	3 799	1 665	506	90	12.4
Mean income	$1 955	$1 449	$1 220	$1 304	$1 065	$2 138	$2 275	$3 769	...	...
Female, 25 to 34 years old:										
With income	9 957	497	579	704	2 036	3 808	1 152	658	523	12.3
Mean income	$2 862	$1 732	$1 734	$1 850	$2 105	$2 830	$3 640	$4 155	$6 388	...
Female, 35 to 44 years old:										
With income	9 740	883	673	749	1 739	3 483	1 098	628	487	12.2
Mean income	$3 304	$1 823	$1 975	$2 367	$2 804	$3 527	$3 506	$4 837	$7 017	...
Female, 45 to 54 years old:										
With income	9 254	669	614	757	1 704	3 453	1 190	484	383	12.3
Mean income	$3 567	$1 322	$1 831	$2 670	$2 797	$3 867	$4 532	$5 198	$7 701	...
Female, 55 to 64 years old:										
With income	9 377	592	840	1 110	1 861	2 604	1 266	594	510	12.1
Mean income	$3 333	$1 402	$1 588	$3 026	$2 673	$3 445	$4 050	$4 567	$7 731	...
Female, 65 years old and over:										
With income	11 747	1 691	1 404	1 924	2 007	2 144	1 468	745	364	10.3
Mean income	$2 095	$1 068	$1 501	$1 400	$1 744	$2 656	$2 821	$4 086	$4 464	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
RURAL NONFARM—Continued										
Persons of Spanish Language or Spanish Surname										
Male, 18 years old and over	**15 496**	**3 215**	**2 344**	**1 846**	**2 732**	**3 611**	**1 069**	**263**	**416**	**9.4**
Without income	1 302	395	203	142	252	235	70	5	–	8.4
With income	14 194	2 820	2 141	1 704	2 480	3 376	999	258	416	9.5
$1 to $999 or loss	1 517	429	255	147	309	284	85	–	8	8.5
$1,000 to $1,999	1 478	513	248	157	214	202	97	24	23	7.7
$2,000 to $2,999	1 347	430	239	190	210	185	73	7	13	8.0
$3,000 to $3,999	1 371	418	282	183	191	217	49	22	9	7.8
$4,000 to $4,999	1 380	353	216	218	178	336	69	–	10	8.6
$5,000 to $5,999	1 180	258	233	172	184	225	80	10	18	8.6
$6,000 to $6,999	1 177	159	124	151	261	358	92	32	–	10.8
$7,000 to $7,999	1 103	89	147	106	221	342	141	50	7	11.8
$8,000 to $9,999	1 947	116	254	217	496	643	105	48	68	11.3
$10,000 to $14,999	1 250	39	121	130	180	471	139	37	133	12.3
$15,000 to $24,999	283	9	13	25	20	88	30	22	76	12.8
$25,000 or more	161	7	9	8	16	25	39	6	51	14.2
Median income	$5 003	$3 091	$4 215	$4 803	$5 750	$6 668	$6 505	$7 680	$11 955	...
Mean income	$5 703	$3 471	$4 720	$5 256	$5 564	$6 748	$7 267	$8 553	$14 547	...
Index of income concentration	0.404	0.396	0.389	0.373	0.368	0.343	0.409	0.369	0.393	...
Male, 18 to 24 years old:										
With income	2 647	108	165	250	746	1 063	271	19	25	12.1
Mean income	$3 206	$2 467	$3 162	$3 134	$2 346	$3 959	$2 549	...	...	...
Male, 25 to 34 years old:										
With income	3 172	205	421	319	602	1 019	354	129	123	12.0
Mean income	$6 269	$3 961	$4 658	$5 120	$5 926	$7 061	$7 104	$8 559	$8 935	...
Male, 35 to 44 years old:										
With income	3 322	687	683	347	502	706	190	53	154	8.8
Mean income	$7 136	$4 818	$5 203	$6 670	$7 419	$8 624	$12 070	...	$12 808	...
Male, 45 to 54 years old:										
With income	2 237	494	433	330	393	388	101	37	61	8.6
Mean income	$7 360	$4 132	$5 585	$6 121	$8 347	$10 277	$8 150	...	...	...
Male, 55 to 64 years old:										
With income	1 500	570	268	281	174	128	54	9	16	7.0
Mean income	$5 490	$3 295	$4 606	$6 178	$6 882	$8 303	...	...	...	...
Male, 65 years old and over:										
With income	1 316	756	171	177	63	72	29	11	37	4.4
Mean income	$3 169	$1 957	$2 427	$2 650	...	...	...	...	...	...
Female, 18 years old and over	**14 898**	**2 830**	**2 432**	**1 841**	**2 961**	**3 440**	**1 007**	**284**	**103**	**9.4**
Without income	7 751	1 544	1 526	1 096	1 515	1 570	349	114	37	8.7
With income	7 147	1 286	906	745	1 446	1 870	658	170	66	10.3
$1 to $999 or loss	2 687	649	366	258	623	579	188	24	–	9.3
$1,000 to $1,999	1 423	344	253	230	246	243	68	25	14	8.5
$2,000 to $2,999	898	161	99	117	226	214	60	21	–	10.0
$3,000 to $3,999	721	52	125	62	158	220	91	5	8	11.3
$4,000 to $4,999	610	7	39	43	64	378	57	22	–	12.4
$5,000 to $5,999	261	16	6	16	59	94	36	18	16	12.4
$6,000 to $6,999	149	13	11	–	8	74	28	15	–	12.6
$7,000 to $7,999	146	27	–	–	18	46	38	12	5	12.6
$8,000 to $9,999	139	4	7	–	30	12	51	17	18	14.0
$10,000 to $14,999	88	13	–	7	14	10	28	11	5	...
$15,000 to $24,999	19	–	–	12	–	–	7	–	–	...
$25,000 or more	6	–	–	–	–	–	6	–	–	...
Median income	$1 623	$991	$1 344	$1 498	$1 407	$2 528	$3 143	$4 455	...	...
Mean income	$2 296	$1 450	$1 670	$2 037	$1 918	$2 672	$3 967	$4 426	...	...
Index of income concentration	0.495	0.481	0.428	0.497	0.490	0.418	0.500	0.393	...	...
Female, 18 to 24 years old:										
With income	1 714	57	107	156	478	661	210	45	–	12.1
Mean income	$1 812	...	$1 167	$1 556	$1 112	$2 287	$2 450	...	–	...
Female, 25 to 34 years old:										
With income	1 530	122	156	154	380	507	134	49	28	11.6
Mean income	$2 268	$1 998	$2 036	$1 078	$1 773	$2 518	$3 146	...	...	...
Female, 35 to 44 years old:										
With income	1 481	280	222	141	336	361	111	18	12	9.9
Mean income	$2 607	$1 762	$1 730	$1 676	$2 121	$3 420	$5 087	...	...	...
Female, 45 to 54 years old:										
With income	922	147	165	135	160	173	121	13	8	9.3
Mean income	$3 438	$1 679	$1 775	$3 640	$4 058	$3 397	$6 367	...	...	...
Female, 55 to 64 years old:										
With income	603	187	128	68	63	95	27	25	10	7.7
Mean income	$2 565	$1 727	$1 708	...	...	...	...	...	...	...
Female, 65 years old and over:										
With income	897	493	128	91	29	73	55	20	8	4.5
Mean income	$1 401	$1 005	$1 366	...	...	...	...	...	...	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
RURAL FARM										
Total										
Male, 18 years old and over	**6 605**	**1 276**	**789**	**781**	**1 337**	**1 367**	**614**	**293**	**148**	**10.0**
Without income	639	191	67	40	207	86	38	10	–	9.3
With income	5 966	1 085	722	741	1 130	1 281	576	283	148	10.2
$1 to $999 or loss	900	324	85	111	174	111	79	6	10	8.4
$1,000 to $1,999	673	210	97	98	95	102	51	20	–	8.3
$2,000 to $2,999	541	105	113	50	135	64	62	6	6	9.1
$3,000 to $3,999	540	160	72	90	95	66	29	17	11	8.4
$4,000 to $4,999	468	119	92	69	66	79	23	8	12	8.3
$5,000 to $5,999	493	74	73	66	68	158	30	9	15	10.5
$6,000 to $6,999	407	33	68	37	99	96	48	20	6	11.0
$7,000 to $7,999	353	5	44	59	61	104	53	16	11	12.1
$8,000 to $9,999	399	20	29	62	95	86	33	55	19	11.8
$10,000 to $14,999	634	22	31	68	128	210	105	41	29	12.3
$15,000 to $24,999	348	7	12	20	57	132	39	56	25	12.6
$25,000 or more	210	6	6	11	57	73	24	29	4	12.3
Median income	$4 703	$2 081	$3 917	$4 312	$5 000	$6 630	$6 292	$9 380	$8 500	...
Mean income	$6 537	$2 918	$4 402	$5 838	$7 079	$8 847	$7 314	$12 060	$9 242	...
Index of income concentration	0.542	0.488	0.424	0.459	0.543	0.510	0.483	0.361	0.465	...
Male, 18 to 24 years old:										
With income	670	34	51	59	192	208	106	20	–	12.0
Mean income	$2 593	...	...	...	$1 913	$3 319	$1 995	...	–	...
Male, 25 to 34 years old:										
With income	1 004	154	119	96	185	257	93	69	31	11.2
Mean income	$6 511	$3 763	$3 988	...	$5 244	$7 502	...	...	...	...
Male, 35 to 44 years old:										
With income	1 157	228	140	83	221	277	135	53	20	10.7
Mean income	$8 022	$3 113	$4 859	...	$9 252	$11 639	$10 474	...	...	...
Male, 45 to 54 years old:										
With income	1 214	244	120	145	199	280	109	69	48	10.5
Mean income	$7 712	$2 922	$4 737	$6 122	$9 927	$10 368	$6 357	...	...	...
Male, 55 to 64 years old:										
With income	1 059	186	137	168	202	193	87	63	23	9.6
Mean income	$8 069	$3 897	$4 929	$6 803	$10 241	$10 690	...	...	...	...
Male, 65 years old and over:										
With income	862	239	155	190	131	66	46	9	26	8.2
Mean income	$4 100	$1 530	$3 756	$4 614	$4 377	...	...	...	...	...
Female, 18 years old and over	**6 563**	**1 224**	**616**	**684**	**1 326**	**1 642**	**666**	**267**	**138**	**10.7**
Without income	3 271	655	361	373	682	774	303	101	22	10.1
With income	3 292	569	255	311	644	868	363	166	116	11.4
$1 to $999 or loss	1 449	361	120	141	349	311	101	53	13	9.9
$1,000 to $1,999	618	147	85	63	109	135	49	17	13	9.4
$2,000 to $2,999	291	14	12	44	61	115	25	20	–	12.1
$3,000 to $3,999	233	32	–	28	42	54	73	–	4	12.3
$4,000 to $4,999	183	4	9	6	25	102	21	–	16	12.5
$5,000 to $5,999	165	7	13	5	28	71	26	10	5	12.4
$6,000 to $6,999	72	–	6	4	11	13	6	10	22	...
$7,000 to $7,999	106	4	5	–	10	22	30	27	8	14.2
$8,000 to $9,999	94	–	5	14	5	13	17	20	20	...
$10,000 to $14,999	61	–	–	6	4	16	11	9	15	...
$15,000 to $24,999	20	–	–	–	–	16	4	–	–	...
$25,000 or more	–	–	–	–	–	–	–	–	–	–
Median income	$1 319	$788	$1 088	$1 230	$923	$1 911	$3 089	$2 650	$6 318	...
Mean income	$2 360	$1 003	$1 646	$2 008	$1 666	$2 801	$3 434	$4 279	$5 964	...
Index of income concentration	0.543	0.416	0.503	0.528	0.511	0.565	0.475	0.478	0.336	...
Female, 18 to 24 years old:										
With income	600	25	16	28	197	253	73	3	5	12.1
Mean income	$1 621	...	...	...	$658	$1 905	...	...	...	...
Female, 25 to 34 years old:										
With income	533	59	56	41	136	151	37	36	17	11.4
Mean income	$2 275	...	...	...	$1 591	$2 342	...	...	...	...
Female, 35 to 44 years old:										
With income	549	146	51	22	75	108	103	26	18	11.2
Mean income	$2 427	$1 038	...	...	...	$2 992	$2 982	...	...	...
Female, 45 to 54 years old:										
With income	435	53	44	39	66	132	31	42	28	12.1
Mean income	$3 133	...	...	...	...	$3 381	...	...	...	...
Female, 55 to 64 years old:										
With income	562	130	31	94	73	132	54	10	38	10.1
Mean income	$2 740	$580	...	...	...	$3 889	...	...	...	...
Female, 65 years old and over:										
With income	613	156	57	87	97	92	65	49	10	9.2
Mean income	$2 198	$805	...	...	...	...	...	...	...	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
PHOENIX SMSA										
Total										
Male, 18 years old and over	**295 674**	**13 186**	**18 811**	**29 615**	**50 558**	**88 269**	**52 315**	**22 393**	**20 527**	**12.4**
Without income	8 658	704	711	988	2 086	2 304	1 408	283	174	11.8
With income	287 016	12 482	18 100	28 627	48 472	85 965	50 907	22 110	20 353	12.4
$1 to $999 or loss	16 545	1 635	1 336	1 387	3 977	4 242	3 135	482	351	12.0
$1,000 to $1,999	24 726	2 629	2 779	3 516	4 361	5 859	4 153	890	539	11.4
$2,000 to $2,999	22 506	1 826	2 313	3 285	3 896	5 673	3 872	984	657	11.9
$3,000 to $3,999	20 961	1 595	1 968	2 849	3 750	5 525	3 723	871	680	12.1
$4,000 to $4,999	18 992	1 084	2 003	2 672	3 572	5 471	2 751	789	650	12.0
$5,000 to $5,999	20 145	940	1 568	2 374	3 767	6 409	3 176	1 131	780	12.2
$6,000 to $6,999	21 140	741	1 331	2 358	4 079	7 175	3 544	1 072	840	12.3
$7,000 to $7,999	22 746	655	1 332	2 234	4 205	8 093	4 057	1 268	902	12.4
$8,000 to $9,999	39 051	692	1 729	3 549	6 905	14 150	7 007	2 850	2 169	12.5
$10,000 to $14,999	52 466	468	1 351	3 290	7 548	17 392	10 303	6 224	5 890	12.8
$15,000 to $24,999	19 662	138	290	785	1 885	4 405	3 785	4 028	4 346	14.8
$25,000 or more	8 076	79	100	328	527	1 571	1 401	1 521	2 549	16.0
Median income	$6 929	$3 095	$4 327	$5 255	$6 224	$7 325	$7 271	$10 577	$12 214	...
Mean income	$8 044	$4 041	$5 142	$6 136	$6 664	$7 837	$8 184	$12 186	$15 073	...
Index of income concentration	0.409	0.444	0.392	0.388	0.387	0.355	0.407	0.411	0.310	...
Male, 18 to 24 years old:										
With income	48 370	419	670	1 579	9 555	19 127	13 883	2 441	696	12.6
Mean income	$3 412	$2 502	$2 685	$3 431	$2 866	$3 556	$3 376	$4 598	$4 700	...
Male, 25 to 34 years old:										
With income	59 076	1 087	1 686	3 064	8 473	19 813	12 879	6 061	6 013	12.8
Mean income	$8 408	$5 336	$5 567	$6 365	$7 297	$8 235	$8 440	$10 297	$10 964	...
Male, 35 to 44 years old:										
With income	52 468	1 883	3 053	3 967	8 132	15 391	8 596	5 429	6 017	12.6
Mean income	$10 730	$5 553	$6 516	$7 892	$8 575	$9 790	$10 891	$14 894	$17 691	...
Male, 45 to 54 years old:										
With income	49 366	2 145	3 103	4 999	8 645	15 944	7 338	3 529	3 663	12.4
Mean income	$10 616	$4 863	$6 659	$7 762	$8 633	$10 380	$12 416	$16 003	$18 136	...
Male, 55 to 64 years old:										
With income	37 732	2 506	3 702	5 977	7 392	9 346	4 284	2 293	2 232	11.7
Mean income	$9 117	$4 343	$5 923	$6 962	$7 689	$9 057	$10 914	$15 550	$20 475	...
Male, 65 years old and over:										
With income	40 004	4 442	5 886	9 041	6 275	6 344	3 927	2 357	1 732	9.3
Mean income	$5 398	$2 662	$3 297	$4 316	$5 197	$6 570	$7 532	$9 674	$10 980	...
Female, 18 years old and over	**325 723**	**11 794**	**18 541**	**30 588**	**60 094**	**122 265**	**53 633**	**18 768**	**10 040**	**12.3**
Without income	96 051	4 292	6 340	9 361	20 196	36 436	13 740	4 495	1 191	12.2
With income	229 672	7 502	12 201	21 227	39 898	85 829	39 893	14 273	8 849	12.4
$1 to $999 or loss	54 950	2 891	4 298	6 792	11 294	17 379	8 990	2 564	742	12.1
$1,000 to $1,999	41 789	2 246	3 715	5 776	7 998	13 374	6 397	1 728	555	12.1
$2,000 to $2,999	28 216	1 001	1 705	2 983	5 533	10 422	4 707	1 299	566	12.3
$3,000 to $3,999	25 659	568	1 189	2 122	4 944	10 521	4 310	1 450	555	12.4
$4,000 to $4,999	23 085	285	551	1 452	3 698	11 103	4 322	1 146	528	12.5
$5,000 to $5,999	19 328	239	292	842	2 966	9 464	3 552	1 400	573	12.6
$6,000 to $6,999	12 365	74	150	462	1 400	5 796	2 397	1 421	665	12.7
$7,000 to $7,999	7 891	37	68	286	844	3 198	1 793	923	742	12.8
$8,000 to $9,999	8 098	81	105	278	645	2 547	1 826	1 139	1 477	13.6
$10,000 to $14,999	6 032	68	94	123	351	1 407	1 072	871	2 046	15.7
$15,000 to $24,999	1 556	8	13	80	147	385	350	261	312	14.2
$25,000 or more	703	4	21	31	78	233	177	71	88	12.9
Median income	$2 641	$1 383	$1 485	$1 662	$2 119	$3 165	$2 969	$4 083	$7 324	...
Mean income	$3 393	$1 862	$2 010	$2 316	$2 750	$3 512	$3 729	$4 714	$7 273	...
Index of income concentration	0.467	0.463	0.452	0.480	0.462	0.419	0.465	0.442	0.350	...
Female, 18 to 24 years old:										
With income	44 549	444	486	1 188	7 356	20 202	12 165	2 341	367	12.6
Mean income	$2 372	$1 929	$1 376	$1 709	$1 621	$2 509	$2 452	$3 552	$3 635	...
Female, 25 to 34 years old:										
With income	39 210	608	1 084	1 838	6 515	16 661	6 838	3 621	2 045	12.6
Mean income	$3 585	$2 927	$2 509	$2 422	$2 864	$3 503	$3 873	$4 423	$5 918	...
Female, 35 to 44 years old:										
With income	35 115	913	1 386	2 386	6 346	14 703	5 302	2 368	1 711	12.4
Mean income	$4 014	$2 233	$2 464	$2 849	$3 328	$4 002	$4 515	$5 011	$7 550	...
Female, 45 to 54 years old:										
With income	36 598	1 094	1 622	2 646	6 218	15 442	5 782	1 822	1 972	12.4
Mean income	$4 436	$1 897	$2 266	$3 333	$3 468	$4 473	$5 018	$5 964	$8 759	...
Female, 55 to 64 years old:										
With income	30 479	1 171	2 195	3 883	6 013	9 472	4 498	1 688	1 559	12.2
Mean income	$3 905	$1 884	$2 101	$2 735	$3 177	$3 922	$4 972	$5 637	$8 620	...
Female, 65 years old and over:										
With income	43 721	3 272	5 428	9 286	7 450	9 349	5 308	2 433	1 195	10.6
Mean income	$2 531	$1 532	$1 738	$1 771	$2 331	$2 920	$3 224	$4 401	$6 105	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
PHOENIX SMSA—Continued										
Negro										
Male, 18 years old and over	**8 264**	**1 214**	**1 235**	**861**	**1 818**	**1 887**	**843**	**260**	**146**	**10.4**
Without income	477	77	65	44	155	90	35	11	–	10.0
With income	7 787	1 137	1 170	817	1 663	1 797	808	249	146	10.4
$1 to $999 or loss	957	187	140	100	284	167	66	9	4	9.5
$1,000 to $1,999	1 221	351	213	105	232	241	74	5	–	8.4
$2,000 to $2,999	899	159	155	152	190	168	64	11	–	8.9
$3,000 to $3,999	731	108	91	75	181	213	41	7	15	10.5
$4,000 to $4,999	872	89	178	125	148	235	81	16	–	9.9
$5,000 to $5,999	696	51	121	84	139	158	113	6	24	11.0
$6,000 to $6,999	709	57	80	69	155	196	122	24	6	11.9
$7,000 to $7,999	515	48	89	21	109	154	75	9	10	11.7
$8,000 to $9,999	657	70	75	46	130	156	97	50	33	12.0
$10,000 to $14,999	415	10	24	26	88	90	42	94	41	12.7
$15,000 to $24,999	90	7	–	6	7	19	33	5	13	...
$25,000 or more	25	–	4	8	–	–	–	13	–	...
Median income	$4 098	$2 192	$3 846	$3 687	$3 693	$4 466	$5 690	$9 306	$8 737	...
Mean income	$4 621	$3 139	$4 060	$4 491	$4 156	$4 719	$5 828	$10 301	$9 101	...
Index of income concentration	0.410	0.450	0.383	0.408	0.415	0.366	0.397	0.272	0.280	...
Male, 18 to 24 years old:										
With income	1 546	15	43	45	474	650	288	31	–	12.3
Mean income	$2 994	...	...	...	$2 454	$2 836	$4 139	...	–	...
Male, 25 to 34 years old:										
With income	1 628	74	79	174	363	518	284	109	27	12.2
Mean income	$5 853	...	...	$4 012	$5 233	$5 550	$6 438	$11 022	...	...
Male, 35 to 44 years old:										
With income	1 307	138	180	123	335	334	116	27	54	10.9
Mean income	$5 759	$4 618	$4 586	$4 424	$5 325	$6 218	$7 363	...	...	...
Male, 45 to 54 years old:										
With income	1 211	147	261	186	269	200	70	44	34	9.1
Mean income	$5 683	$3 997	$5 052	$5 228	$4 971	$6 456	...	...	...	...
Male, 55 to 64 years old:										
With income	1 097	311	346	145	150	69	37	27	12	7.1
Mean income	$4 934	$3 494	$4 756	$6 984	$3 775	...	...	...	...	...
Male, 65 years old and over:										
With income	998	452	261	144	72	26	13	11	19	5.5
Mean income	$2 005	$1 811	$1 702	$2 268	...	...	...	...	...	...
Female, 18 years old and over	**9 415**	**776**	**1 458**	**1 074**	**2 601**	**2 162**	**989**	**193**	**162**	**10.6**
Without income	2 143	168	415	231	705	419	165	36	4	10.1
With income	7 272	608	1 043	843	1 896	1 743	824	157	158	10.8
$1 to $999 or loss	1 993	276	370	266	546	398	116	16	5	9.5
$1,000 to $1,999	1 719	157	297	274	424	337	203	20	7	9.9
$2,000 to $2,999	1 166	76	196	132	373	251	113	17	8	10.4
$3,000 to $3,999	915	52	99	89	235	314	107	13	6	11.8
$4,000 to $4,999	681	20	52	47	186	217	126	15	18	12.2
$5,000 to $5,999	365	22	19	25	69	119	87	11	13	12.4
$6,000 to $6,999	130	–	4	5	37	52	24	8	–	12.4
$7,000 to $7,999	95	–	–	5	8	22	27	20	13	...
$8,000 to $9,999	115	–	–	–	18	20	16	28	33	16.1
$10,000 to $14,999	78	5	–	–	–	13	–	9	51	...
$15,000 to $24,999	9	–	–	–	–	–	5	–	4	...
$25,000 or more	6	–	6	–	–	–	–	–	–	...
Median income	$1 956	$1 178	$1 510	$1 568	$1 948	$2 544	$2 823	$4 833	$9 273	...
Mean income	$2 487	$1 550	$2 117	$1 819	$2 196	$2 673	$3 102	$4 941	$7 885	...
Index of income concentration	0.437	0.450	0.425	0.393	0.406	0.390	0.383	0.366	0.272	...
Female, 18 to 24 years old:										
With income	1 518	16	27	37	435	594	396	8	5	12.4
Mean income	$2 133	...	...	...	$1 581	$2 310	$2 432	...	...	...
Female, 25 to 34 years old:										
With income	1 590	36	96	149	500	531	203	46	29	12.0
Mean income	$3 107	...	...	$2 276	$2 347	$2 857	$3 915	...	...	...
Female, 35 to 44 years old:										
With income	1 289	72	159	172	350	293	122	80	41	11.1
Mean income	$2 923	...	$2 308	$1 848	$2 572	$2 826	$3 636	...	...	...
Female, 45 to 54 years old:										
With income	1 049	70	202	173	301	189	54	18	42	9.8
Mean income	$2 894	...	$1 935	$2 337	$2 631	$3 316	...	...	...	...
Female, 55 to 64 years old:										
With income	858	173	264	110	181	74	30	–	26	7.9
Mean income	$1 944	$1 894	$1 560	$1 070	$1 924	...	...	–	...	...
Female, 65 years old and over:										
With income	968	241	295	202	129	62	19	5	15	7.5
Mean income	$1 483	$1 140	$1 267	$1 336	$2 024	...	...	...	...	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
PHOENIX SMSA—Continued										
Persons of Spanish Language or Spanish Surname										
Male, 18 years old and over	**34 967**	**6 055**	**4 638**	**4 437**	**5 987**	**8 104**	**3 867**	**928**	**951**	**10.2**
Without income	1 615	289	208	240	368	344	112	35	19	9.6
With income	33 352	5 766	4 430	4 197	5 619	7 760	3 755	893	932	10.2
$1 to $999 or loss	2 847	716	381	270	661	511	249	36	23	9.3
$1,000 to $1,999	3 561	1 053	440	471	563	613	326	55	40	8.6
$2,000 to $2,999	2 999	799	425	328	428	552	350	31	86	8.8
$3,000 to $3,999	3 171	911	430	389	469	526	374	40	32	8.6
$4,000 to $4,999	3 324	669	531	517	674	602	265	27	39	8.9
$5,000 to $5,999	3 106	468	549	433	483	841	278	39	15	9.6
$6,000 to $6,999	3 112	421	495	485	547	854	232	60	18	9.9
$7,000 to $7,999	3 063	257	462	416	550	878	334	85	81	11.2
$8,000 to $9,999	3 699	257	423	504	622	1 151	550	123	69	12.0
$10,000 to $14,999	3 225	148	210	311	512	955	578	249	262	12.5
$15,000 to $24,999	882	24	56	48	73	213	203	104	161	13.4
$25,000 or more	363	43	28	25	37	64	16	44	106	12.8
Median income	$5 249	$3 346	$5 015	$5 285	$5 030	$6 275	$6 153	$8 886	$11 202	...
Mean income	$5 953	$3 962	$5 335	$5 514	$5 458	$6 593	$6 784	$10 704	$12 947	...
Index of income concentration	0.395	0.403	0.360	0.342	0.381	0.348	0.392	0.374	0.444	...
Male, 18 to 24 years old:										
With income	7 834	127	366	881	2 187	2 785	1 286	114	88	12.1
Mean income	$3 424	$2 943	$2 991	$3 291	$3 006	$3 899	$3 146	$5 398	...	...
Male, 25 to 34 years old:										
With income	8 647	547	926	1 214	1 482	2 598	1 269	304	307	12.1
Mean income	$6 764	$4 462	$4 937	$5 453	$6 465	$7 420	$8 025	$8 918	$10 093	...
Male, 35 to 44 years old:										
With income	6 685	1 195	1 245	915	927	1 240	635	228	300	9.0
Mean income	$7 859	$5 421	$6 300	$7 376	$7 147	$9 388	$9 250	$13 605	$14 080	...
Male, 45 to 54 years old:										
With income	4 659	1 316	931	583	614	560	322	151	182	8.1
Mean income	$7 368	$4 262	$6 179	$6 461	$8 138	$9 799	$10 823	$14 781	$16 484	...
Male, 55 to 64 years old:										
With income	3 084	1 218	578	333	307	426	146	50	26	6.7
Mean income	$6 045	$4 262	$5 660	$6 093	$8 042	$7 437	$9 510	...	...	...
Male, 65 years old and over:										
With income	2 443	1 363	384	271	102	151	97	46	29	4.5
Mean income	$3 165	$2 020	$2 861	$3 976	$4 141	$4 811	...	...	...	...
Female, 18 years old and over	**37 631**	**6 323**	**5 192**	**5 326**	**6 900**	**9 733**	**2 952**	**749**	**456**	**9.9**
Without income	14 257	2 839	2 442	2 296	2 863	2 833	685	228	71	8.8
With income	23 374	3 484	2 750	3 030	4 037	6 900	2 267	521	385	10.8
$1 to $999 or loss	6 708	1 431	974	955	1 315	1 473	451	64	45	9.0
$1,000 to $1,999	4 463	907	774	586	789	915	445	21	26	8.9
$2,000 to $2,999	3 576	568	350	606	645	947	373	66	21	10.2
$3,000 to $3,999	3 051	305	400	448	528	1 085	192	65	28	11.1
$4,000 to $4,999	2 143	129	135	256	347	960	261	41	14	12.2
$5,000 to $5,999	1 570	58	36	100	278	792	231	68	7	12.4
$6,000 to $6,999	784	33	35	22	52	410	100	98	34	12.6
$7,000 to $7,999	482	18	7	21	42	154	117	48	75	13.0
$8,000 to $9,999	352	17	22	29	32	125	43	26	58	12.6
$10,000 to $14,999	152	18	12	–	–	13	40	11	58	15.5
$15,000 to $24,999	76	–	5	7	9	9	14	13	19	...
$25,000 or more	17	–	–	–	–	17	–	–	–	...
Median income	$2 144	$1 343	$1 518	$1 956	$1 892	$3 106	$2 637	$5 051	$7 233	...
Mean income	$2 622	$1 703	$1 915	$2 146	$2 242	$3 190	$3 277	$4 874	$6 656	...
Index of income concentration	0.447	0.439	0.437	0.417	0.436	0.389	0.430	0.359	0.371	...
Female, 18 to 24 years old:										
With income	7 163	192	300	665	1 753	2 959	1 161	109	24	12.2
Mean income	$2 178	$1 608	$1 197	$1 800	$1 539	$2 570	$2 566	$3 360	...	...
Female, 25 to 34 years old:										
With income	5 428	334	650	791	949	1 918	430	216	140	12.0
Mean income	$3 018	$2 707	$2 212	$2 196	$2 689	$3 448	$3 186	$4 966	$4 954	...
Female, 35 to 44 years old:										
With income	4 046	620	648	720	610	1 019	290	71	68	9.2
Mean income	$3 138	$2 146	$2 454	$2 615	$2 956	$3 652	$4 953	...	...	...
Female, 45 to 54 years old:										
With income	2 953	715	449	447	396	595	218	46	87	8.7
Mean income	$3 179	$1 767	$2 008	$2 334	$2 992	$4 532	$5 077	...	...	...
Female, 55 to 64 years old:										
With income	1 742	579	366	187	236	214	81	38	41	7.4
Mean income	$2 274	$1 412	$1 510	$2 026	$2 527	$3 621	...	...	...	...
Female, 65 years old and over:										
With income	2 042	1 044	337	220	93	195	87	41	25	4.9
Mean income	$1 602	$1 255	$1 260	$1 200	...	$3 078	...	...	...	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
TUCSON SMSA										
Total										
Male, 18 years old and over	**111 232**	**4 452**	**6 479**	**9 388**	**16 134**	**35 678**	**20 749**	**8 403**	**9 949**	**12.5**
Without income	4 487	369	273	290	1 117	1 200	929	144	165	12.2
With income	106 745	4 083	6 206	9 098	15 017	34 478	19 820	8 259	9 784	12.6
$1 to $999 or loss	7 787	791	559	491	1 532	1 999	1 958	253	204	12.3
$1,000 to $1,999	10 733	1 066	911	1 143	1 396	2 786	2 614	513	304	12.3
$2,000 to $2,999	8 706	519	811	1 046	1 263	2 288	1 882	467	430	12.3
$3,000 to $3,999	8 467	353	725	1 019	1 196	2 517	1 585	532	540	12.4
$4,000 to $4,999	7 047	306	608	813	1 032	2 288	1 147	386	467	12.3
$5,000 to $5,999	7 419	219	461	773	1 260	2 810	1 101	394	401	12.4
$6,000 to $6,999	7 863	170	579	607	1 380	3 100	1 262	432	333	12.4
$7,000 to $7,999	9 026	240	453	924	1 421	3 686	1 306	569	427	12.4
$8,000 to $9,999	13 235	193	610	1 063	2 077	5 310	2 064	970	948	12.5
$10,000 to $14,999	16 675	163	392	954	1 816	5 517	3 157	1 949	2 727	12.9
$15,000 to $24,999	7 142	58	83	202	524	1 731	1 286	1 337	1 921	15.3
$25,000 or more	2 645	5	14	63	120	446	458	457	1 082	16.5
Median income	$6 409	$2 355	$4 160	$5 048	$5 865	$6 823	$5 658	$9 211	$11 536	...
Mean income	$7 475	$3 493	$4 808	$5 839	$6 139	$7 224	$6 976	$10 910	$13 401	...
Index of income concentration	0.437	0.487	0.391	0.381	0.395	0.370	0.468	0.455	0.337	...
Male, 18 to 24 years old:										
With income	20 977	237	157	289	2 897	8 375	7 341	1 267	414	12.8
Mean income	$2 997	$2 191	$2 765	$3 169	$2 257	$3 320	$2 726	$3 663	$4 856	...
Male, 25 to 34 years old:										
With income	20 374	298	534	752	2 276	7 407	3 936	2 144	3 027	12.9
Mean income	$7 616	$5 225	$5 017	$6 665	$6 796	$7 532	$7 401	$9 192	$8 530	...
Male, 35 to 44 years old:										
With income	17 989	480	983	1 307	2 659	6 259	2 468	1 488	2 345	12.6
Mean income	$10 164	$5 309	$6 073	$7 229	$8 048	$9 153	$10 700	$14 608	$16 221	...
Male, 45 to 54 years old:										
With income	17 809	560	1 008	1 606	2 794	6 094	2 582	1 283	1 882	12.5
Mean income	$10 503	$4 941	$6 279	$7 290	$8 012	$9 981	$11 609	$14 261	$18 471	...
Male, 55 to 64 years old:										
With income	14 032	732	1 289	2 118	2 259	3 699	1 923	895	1 117	12.2
Mean income	$9 114	$3 812	$5 534	$6 627	$7 739	$8 659	$11 267	$14 930	$17 355	...
Male, 65 years old and over:										
With income	15 564	1 776	2 235	3 026	2 132	2 644	1 570	1 182	999	10.0
Mean income	$5 279	$2 297	$3 262	$3 967	$4 181	$5 801	$7 049	$10 459	$11 111	...
Female, 18 years old and over	**120 458**	**4 965**	**7 053**	**9 634**	**20 236**	**43 870**	**20 582**	**8 677**	**5 441**	**12.4**
Without income	42 980	1 973	3 156	3 779	8 602	16 071	6 218	2 383	798	12.2
With income	77 478	2 992	3 897	5 855	11 634	27 799	14 364	6 294	4 643	12.5
$1 to $999 or loss	21 142	1 198	1 374	1 973	3 861	6 920	4 235	1 221	360	12.3
$1,000 to $1,999	15 626	1 017	1 273	1 804	2 721	4 917	2 513	840	541	12.2
$2,000 to $2,999	9 766	368	706	886	1 825	3 387	1 539	712	343	12.3
$3,000 to $3,999	8 236	198	295	512	1 191	3 578	1 553	570	339	12.5
$4,000 to $4,999	6 634	76	114	337	816	3 293	1 261	444	293	12.6
$5,000 to $5,999	4 721	52	55	145	444	2 295	985	518	227	12.7
$6,000 to $6,999	3 185	30	12	70	272	1 304	669	508	320	12.9
$7,000 to $7,999	2 342	12	39	45	192	740	528	432	354	13.8
$8,000 to $9,999	2 685	22	17	42	160	690	498	489	767	15.5
$10,000 to $14,999	2 341	19	–	41	106	505	331	422	917	16.4
$15,000 to $24,999	548	–	–	–	29	118	146	101	154	15.6
$25,000 or more	252	–	12	–	17	52	106	37	28	14.3
Median income	$2 202	$1 293	$1 451	$1 529	$1 719	$2 609	$2 282	$3 656	$6 683	...
Mean income	$3 149	$1 635	$1 785	$1 939	$2 333	$3 096	$3 346	$4 508	$6 706	...
Index of income concentration	0.491	0.438	0.418	0.431	0.473	0.444	0.524	0.461	0.377	...
Female, 18 to 24 years old:										
With income	15 301	184	124	259	1 919	6 197	5 311	1 110	197	12.8
Mean income	$1 979	$1 307	$1 087	$1 502	$1 268	$2 071	$1 894	$3 170	$3 373	...
Female, 25 to 34 years old:										
With income	11 925	219	371	460	1 766	4 814	1 738	1 468	1 089	12.7
Mean income	$3 299	$2 398	$2 146	$2 092	$2 157	$3 026	$3 941	$4 356	$4 990	...
Female, 35 to 44 years old:										
With income	10 735	218	525	536	1 736	4 413	1 603	811	893	12.5
Mean income	$3 819	$2 562	$2 178	$2 663	$2 845	$3 598	$4 078	$4 989	$7 233	...
Female, 45 to 54 years old:										
With income	11 701	331	530	740	1 728	4 826	1 698	878	970	12.5
Mean income	$4 183	$1 896	$2 151	$2 571	$2 925	$3 990	$4 776	$5 512	$8 260	...
Female, 55 to 64 years old:										
With income	11 122	499	744	1 189	1 848	3 570	1 663	823	786	12.4
Mean income	$3 789	$1 821	$1 738	$2 296	$2 980	$3 539	$4 656	$5 399	$8 757	...
Female, 65 years old and over:										
With income	16 694	1 541	1 603	2 671	2 637	3 979	2 351	1 204	708	11.9
Mean income	$2 533	$1 319	$1 529	$1 475	$2 046	$2 735	$3 729	$4 264	$5 203	...

Table 197. **Income in 1969 of Persons 18 Years Old and Over by Years of School Completed, 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	Total	Years of school completed: Elementary school: Less than 5 years	Elementary school: 5 to 7 years	Elementary school: 8 years	High school: 1 to 3 years	High school: 4 years	College: 1 to 3 years	College: 4 years	College: 5 years or more	Median school years completed
TUCSON SMSA—Continued										
Persons of Spanish Language or Spanish Surname										
Male, 18 years old and over	**21 947**	**2 570**	**2 643**	**2 451**	**4 422**	**6 459**	**2 283**	**539**	**580**	**11.2**
Without income	1 422	241	117	154	450	304	148	8	–	10.3
With income	20 525	2 329	2 526	2 297	3 972	6 155	2 135	531	580	11.3
$1 to $999 or loss	1 768	485	238	157	394	302	174	12	6	9.0
$1,000 to $1,999	1 973	499	255	187	327	373	276	49	7	9.4
$2,000 to $2,999	1 604	319	235	167	294	340	201	35	13	9.8
$3,000 to $3,999	1 776	191	227	277	391	471	158	35	26	10.5
$4,000 to $4,999	1 499	171	287	197	198	505	69	33	39	10.4
$5,000 to $5,999	1 880	144	210	265	433	572	203	37	16	11.2
$6,000 to $6,999	2 005	170	359	210	417	638	179	6	26	10.9
$7,000 to $7,999	2 239	140	197	288	478	866	169	65	36	12.0
$8,000 to $9,999	2 970	124	395	350	601	1 087	265	47	101	12.0
$10,000 to $14,999	2 173	73	110	161	373	806	336	154	160	12.5
$15,000 to $24,999	473	13	13	23	48	168	86	37	85	12.8
$25,000 or more	165	–	–	15	18	27	19	21	65	16.2
Median income	$5 874	$2 566	$5 100	$5 617	$5 882	$6 806	$5 933	$7 900	$10 625	...
Mean income	$6 063	$3 484	$5 046	$5 900	$5 732	$6 671	$6 549	$8 787	$13 030	...
Index of income concentration	0.372	0.457	0.339	0.335	0.352	0.312	0.407	0.368	0.398	...
Male, 18 to 24 years old:										
With income	4 061	132	103	163	1 160	1 598	839	58	8	12.3
Mean income	$3 158	$2 123	$3 009	$2 992	$2 584	$3 710	$3 073	...	...	...
Male, 25 to 34 years old:										
With income	5 006	163	341	470	925	2 107	615	178	207	12.3
Mean income	$6 764	$4 992	$5 013	$6 432	$6 361	$6 894	$7 345	$8 699	$8 873	...
Male, 35 to 44 years old:										
With income	4 312	316	682	584	925	1 226	293	92	194	10.9
Mean income	$7 925	$5 163	$5 797	$6 759	$7 189	$8 515	$11 319	...	$16 638	...
Male, 45 to 54 years old:										
With income	3 243	434	497	537	636	762	168	128	81	9.7
Mean income	$7 618	$5 029	$5 923	$6 349	$7 862	$9 104	$8 657	$10 421	...	...
Male, 55 to 64 years old:										
With income	2 105	405	511	372	236	367	145	25	44	8.4
Mean income	$6 381	$3 741	$5 260	$5 911	$7 607	$7 669	$11 553	...	...	...
Male, 65 years old and over:										
With income	1 798	879	392	171	90	95	75	50	46	5.2
Mean income	$3 033	$1 923	$2 911	$2 842	...	...	...	...	...	...
Female, 18 years old and over	**23 373**	**3 112**	**3 709**	**2 731**	**4 921**	**6 693**	**1 434**	**514**	**259**	**10.3**
Without income	10 809	1 453	2 060	1 510	2 597	2 603	383	138	65	9.4
With income	12 564	1 659	1 649	1 221	2 324	4 090	1 051	376	194	11.3
$1 to $999 or loss	3 888	678	590	379	802	1 065	312	62	–	10.1
$1,000 to $1,999	2 805	535	468	278	509	738	182	42	53	9.7
$2,000 to $2,999	2 073	276	353	280	442	491	146	73	12	9.9
$3,000 to $3,999	1 424	86	122	145	239	714	99	14	5	12.2
$4,000 to $4,999	969	25	68	102	172	480	102	4	16	12.2
$5,000 to $5,999	444	22	17	10	75	234	76	10	–	12.4
$6,000 to $6,999	263	6	6	6	35	130	20	46	14	12.6
$7,000 to $7,999	260	–	18	16	24	91	37	45	29	12.8
$8,000 to $9,999	226	10	7	–	8	76	32	48	45	14.1
$10,000 to $14,999	177	21	–	5	18	63	18	32	20	12.7
$15,000 to $24,999	28	–	–	–	–	8	20	–	–	...
$25,000 or more	7	–	–	–	–	–	7	–	–	...
Median income	$1 853	$1 283	$1 501	$1 833	$1 707	$2 493	$2 216	$3 786	$6 786	...
Mean income	$2 436	$1 598	$1 735	$2 002	$2 043	$2 807	$3 405	$4 599	$5 776	...
Index of income concentration	0.464	0.434	0.402	0.395	0.440	0.431	0.525	0.413	0.341	...
Female, 18 to 24 years old:										
With income	3 229	71	104	119	656	1 631	587	54	7	12.4
Mean income	$2 031	...	$1 294	$1 313	$1 223	$2 262	$2 668	...	...	...
Female, 25 to 34 years old:										
With income	2 935	96	299	391	605	1 149	179	155	61	12.1
Mean income	$2 667	...	$2 031	$1 898	$2 129	$2 787	$4 470	$4 772	...	...
Female, 35 to 44 years old:										
With income	1 931	158	342	245	434	580	103	52	17	10.5
Mean income	$2 835	$2 877	$1 722	$2 367	$2 575	$3 505	$2 537	...	...	...
Female, 45 to 54 years old:										
With income	1 711	185	338	172	359	401	111	87	58	10.3
Mean income	$3 099	$1 767	$2 215	$2 368	$2 504	$3 867	$4 720	...	...	...
Female, 55 to 64 years old:										
With income	1 263	356	283	174	172	187	28	17	46	7.9
Mean income	$2 350	$1 552	$1 671	$2 077	$2 574	$3 013	...	...	...	...
Female, 65 years old and over:										
With income	1 495	793	283	120	98	142	43	11	5	4.7
Mean income	$1 659	$1 326	$1 089	$1 644	...	$3 104	...	...	...	...