

Table 6. Educational Attainment of Employed Civilians 18 to 64 Years, by Occupation, Age, Sex, Race, and Hispanic Origin: 2004
(Numbers in thousands. Civilian noninstitutionalized population.)

White alone and Both Sexes	Educational Attainment									
	Total	None - 8th grade	9th - 11th grade	High school graduate	Some college no degree	Associate degree	Bachelor's degree	Master's degree	Professional degree	Doctorate degree
18 to 64 years										
Total	107,386	3,675	7,200	32,051	21,415	10,159	21,948	7,797	1,766	1,374
Management, business, and financial occupations	16,570	92	291	3,120	3,044	1,398	5,942	2,284	187	214
Professional and related occupations	22,474	50	144	1,968	2,643	2,686	8,085	4,373	1,452	1,073
Service occupations	15,469	1,157	1,921	5,638	3,591	1,460	1,449	199	32	22
Sales and related occupations	12,488	162	752	3,839	3,241	992	2,946	483	49	26
Office and Administrative occupations	14,965	116	613	5,824	4,487	1,607	1,997	278	26	17
Farming, forestry, and fishing occupations	686	175	120	222	103	29	37	1	-	0
Construction and extraction occupations	6,997	727	1,125	3,170	1,052	508	362	38	9	8
Installation, maintenance, and repair occupations	4,174	164	408	1,830	804	660	271	32	5	1
Production occupations	7,268	648	910	3,431	1,271	502	437	60	4	4
Transportation and material moving occupations	6,294	383	917	3,011	1,181	319	422	50	3	9
18 to 24 years										
Total	13,907	416	2,056	4,368	4,730	798	1,473	61	2	4
Management, business, and financial occupations	707	4	42	161	186	39	268	6	2	-
Professional and related occupations	1,605	8	44	228	518	160	608	39	1	-
Service occupations	3,649	140	705	1,114	1,366	176	140	8	-	-
Sales and related occupations	2,270	14	349	661	962	98	176	7	-	2
Office and Administrative occupations	2,349	13	191	777	1,023	144	202	-	-	-
Farming, forestry, and fishing occupations	145	25	33	28	52	3	3	1	-	-
Construction and extraction occupations	990	108	275	437	110	39	19	-	-	2
Installation, maintenance, and repair occupations	505	15	74	184	126	94	11	-	-	-
Production occupations	746	56	137	359	134	36	23	-	-	-
Transportation and material moving occupations	941	32	205	419	254	8	23	-	-	-
25 to 34 years										
Total	23,958	1,008	1,695	6,524	4,424	2,271	5,991	1,503	336	205
Management, business, and financial occupations	3,127	23	55	479	592	224	1,374	331	29	20
Professional and related occupations	5,383	14	31	352	586	603	2,398	929	290	180
Service occupations	3,644	308	421	1,227	729	392	505	58	3	-
Sales and related occupations	2,660	35	131	760	607	250	776	94	5	2
Office and Administrative occupations	3,067	33	127	1,025	939	297	574	66	2	3
Farming, forestry, and fishing occupations	151	31	32	55	11	6	14	0	-	-
Construction and extraction occupations	2,008	273	361	853	270	142	98	8	3	-
Installation, maintenance, and repair occupations	947	45	94	401	167	170	61	6	2	-
Production occupations	1,658	157	230	745	301	108	108	7	-	-
Transportation and material moving occupations	1,312	88	213	626	221	78	83	4	1	-
35 to 44 years										
Total	27,782	1,017	1,635	8,520	4,751	2,944	6,049	2,034	516	315
Management, business, and financial occupations	4,710	26	80	874	783	418	1,790	638	59	42
Professional and related occupations	5,993	5	31	527	600	835	2,196	1,126	422	252
Service occupations	3,694	317	396	1,425	678	445	374	47	6	7
Sales and related occupations	2,993	51	134	961	633	246	833	114	15	7
Office and Administrative occupations	3,535	35	115	1,450	953	437	468	63	10	4
Farming, forestry, and fishing occupations	178	53	25	70	13	12	5	-	-	-
Construction and extraction occupations	1,900	187	267	942	273	135	87	8	-	-

Total	58,027	2,601	4,589	17,693	10,919	4,767	11,546	3,809	1,205	897
Management, business, and financial occupations	9,606	60	178	1,720	1,668	707	3,576	1,443	110	144
Professional and related occupations	9,641	27	61	688	1,095	880	3,480	1,698	1,020	692
Service occupations	6,700	620	859	2,189	1,540	570	785	105	16	16
Sales and related occupations	6,629	76	282	1,808	1,702	521	1,865	325	29	20
Office and Administrative occupations	3,368	58	213	1,128	1,023	295	546	91	12	4
Farming, forestry, and fishing occupations	561	140	104	172	90	21	32	-	-	0
Construction and extraction occupations	6,828	719	1,114	3,100	1,017	481	344	36	9	8
Installation, maintenance, and repair occupations	4,002	164	394	1,764	776	641	235	24	4	1
Production occupations	5,314	429	604	2,536	978	395	320	44	4	4
Transportation and material moving occupations	5,379	308	781	2,588	1,030	256	362	43	2	9
18 to 24 years										
Total	7,452	327	1,289	2,579	2,256	383	597	16	2	4
Management, business, and financial occupations	380	-	26	93	96	15	146	3	2	-
Professional and related occupations	602	7	17	86	226	54	200	11	1	-
Service occupations	1,688	97	383	537	544	63	61	2	-	-
Sales and related occupations	964	3	122	294	428	44	71	-	-	2
Office and Administrative occupations	784	9	78	260	334	38	64	-	-	-
Farming, forestry, and fishing occupations	123	16	31	24	49	3	0	-	-	-
Construction and extraction occupations	978	107	275	431	109	37	17	-	-	2
Installation, maintenance, and repair occupations	492	15	72	182	123	91	9	-	-	-
Production occupations	578	46	103	277	114	30	8	-	-	-
Transportation and material moving occupations	865	27	182	396	233	7	20	-	-	-
25 to 34 years										
Total	13,336	776	1,163	3,979	2,316	1,141	2,990	647	209	114
Management, business, and financial occupations	1,671	15	34	261	325	113	727	173	15	8
Professional and related occupations	2,396	10	18	145	265	232	1,096	343	183	104
Service occupations	1,705	198	202	519	326	163	255	41	-	-
Sales and related occupations	1,462	12	51	412	326	129	475	51	4	2
Office and Administrative occupations	753	13	36	259	231	51	141	20	2	-
Farming, forestry, and fishing occupations	124	27	26	40	11	6	14	-	-	-
Construction and extraction occupations	1,960	271	356	839	259	136	88	8	3	-
Installation, maintenance, and repair occupations	909	45	93	390	157	164	53	5	2	-
Production occupations	1,225	106	163	576	228	80	66	5	-	-
Transportation and material moving occupations	1,130	80	185	539	187	67	73	-	-	-
35 to 44 years										
Total	15,125	701	1,049	4,753	2,461	1,349	3,257	1,041	326	188
Management, business, and financial occupations	2,728	20	44	469	428	213	1,071	424	28	29
Professional and related occupations	2,560	1	13	182	245	281	965	452	276	143
Service occupations	1,547	156	135	543	310	166	209	20	2	6
Sales and related occupations	1,678	22	59	473	353	130	544	84	9	4
Office and Administrative occupations	709	23	44	242	164	69	130	27	7	2
Farming, forestry, and fishing occupations	150	45	23	58	10	9	5	-	-	-
Construction and extraction occupations	1,848	186	265	913	265	124	87	8	-	-
Installation, maintenance, and repair occupations	1,066	46	92	488	193	182	63	2	-	-
Production occupations	1,515	121	183	739	248	110	98	9	4	2
Transportation and material moving occupations	1,326	82	189	646	247	62	85	14	-	1
45 to 64 years										
Total	22,113	797	1,088	6,382	3,885	1,895	4,703	2,105	667	592
Management, business, and financial occupations	4,827	26	74	897	819	366	1,632	843	64	107
Professional and related occupations	4,082	9	12	275	358	312	1,219	891	560	446
Service occupations	1,760	169	138	589	360	177	260	42	14	10
Sales and related occupations	2,526	39	50	630	596	219	775	189	16	12

Office and Administrative occupations	1,123	13	54	367	293	136	211	43	3	1
Farming, forestry, and fishing occupations	164	52	24	50	21	3	13	-	-	0
Construction and extraction occupations	2,042	155	218	918	383	183	152	21	5	6
Installation, maintenance, and repair occupations	1,536	58	138	704	302	205	110	18	2	1
Production occupations	1,996	156	154	944	389	175	147	30	-	2
Transportation and material moving occupations	2,058	119	225	1,007	364	121	184	29	2	8
18 to 24 years										
Total	7,452	327	1,289	2,579	2,256	383	597	16	2	4
Management, business, and financial occupations	380	-	26	93	96	15	146	3	2	-
Professional and related occupations	602	7	17	86	226	54	200	11	1	-
Service occupations	1,688	97	383	537	544	63	61	2	-	-
Sales and related occupations	964	3	122	294	428	44	71	-	-	2
Office and Administrative occupations	784	9	78	260	334	38	64	-	-	-
Farming, forestry, and fishing occupations	123	16	31	24	49	3	0	-	-	-
Construction and extraction occupations	978	107	275	431	109	37	17	-	-	2
Installation, maintenance, and repair occupations	492	15	72	182	123	91	9	-	-	-
Production occupations	578	46	103	277	114	30	8	-	-	-
Transportation and material moving occupations	865	27	182	396	233	7	20	-	-	-
25 to 64 years										
Total	50,574	2,274	3,300	15,114	8,662	4,385	10,950	3,793	1,203	894
Management, business, and financial occupations	9,226	60	153	1,627	1,572	692	3,431	1,440	108	144
Professional and related occupations	9,039	20	44	602	869	826	3,280	1,687	1,020	692
Service occupations	5,012	523	476	1,651	996	506	724	103	16	16
Sales and related occupations	5,665	73	160	1,515	1,274	477	1,794	325	29	17
Office and Administrative occupations	2,584	50	134	868	688	256	482	91	12	4
Farming, forestry, and fishing occupations	438	124	73	148	42	18	32	-	-	0
Construction and extraction occupations	5,850	612	839	2,670	907	444	327	36	9	6
Installation, maintenance, and repair occupations	3,511	149	322	1,582	653	550	226	24	4	1
Production occupations	4,736	383	501	2,258	865	365	311	44	4	4
Transportation and material moving occupations	4,514	281	599	2,192	797	249	342	43	2	9

A dash (-) represents zero or rounds to zero.

Source: U.S. Census Bureau, Current Population Survey

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Table 6. Educational Attainment of Employed Civilians 18 to 64 Years, by Occupation, Age, Sex, Race, and Hispanic Origin: 2004

(Numbers in thousands. Civilian noninstitutionalized population.)

White alone and Female	Total	Educational Attainment								
		None - 8th grade	9th - 11th grade	High school graduate	Some college no degree	Associate degree	Bachelor's degree	Master's degree	Professional degree	Doctorate degree
18 to 64 years										
Total	49,359	1,074	2,611	14,359	10,497	5,392	10,401	3,988	561	477
Management, business, and financial occupations	6,965	32	113	1,400	1,376	690	2,366	841	77	69
Professional and related occupations	12,834	24	84	1,280	1,548	1,806	4,605	2,675	432	381
Service occupations	8,769	537	1,063	3,450	2,051	891	664	94	16	6
Sales and related occupations	5,860	85	470	2,030	1,539	471	1,081	158	20	7
Office and Administrative occupations	11,597	57	400	4,696	3,465	1,312	1,451	188	15	14
Farming, forestry, and fishing occupations	126	36	15	50	12	7	5	1	-	-
Construction and extraction occupations	169	8	11	69	35	27	18	2	-	-
Installation, maintenance, and repair occupations	172	-	14	66	28	19	36	7	1	-

Production occupations	1,954	220	307	895	292	107	118	16	-	-
Transportation and material moving occupations	915	75	136	422	151	63	59	7	1	-
18 to 24 years										
Total	6,454	89	767	1,789	2,474	415	876	44	-	-
Management, business, and financial occupations	328	4	17	68	90	24	122	3	-	-
Professional and related occupations	1,003	1	27	142	292	106	408	27	-	-
Service occupations	1,961	43	322	576	821	113	79	6	-	-
Sales and related occupations	1,306	11	227	368	535	54	105	7	-	-
Office and Administrative occupations	1,565	4	112	517	688	106	138	-	-	-
Farming, forestry, and fishing occupations	22	9	2	5	3	-	3	1	-	-
Construction and extraction occupations	11	1	-	6	1	1	2	-	-	-
Installation, maintenance, and repair occupations	13	-	2	2	3	4	2	-	-	-
Production occupations	168	10	35	81	21	6	14	-	-	-
Transportation and material moving occupations	76	5	23	23	21	1	3	-	-	-
25 to 34 years										
Total	10,622	232	531	2,545	2,108	1,130	3,002	856	127	91
Management, business, and financial occupations	1,456	8	20	219	267	111	646	159	14	11
Professional and related occupations	2,987	5	13	207	321	370	1,302	586	106	76
Service occupations	1,939	110	219	708	403	229	250	17	3	-
Sales and related occupations	1,199	23	80	348	281	121	301	43	1	0
Office and Administrative occupations	2,314	20	91	766	708	246	433	46	1	3
Farming, forestry, and fishing occupations	26	5	6	15	0	-	0	0	-	-
Construction and extraction occupations	48	2	5	15	11	6	10	-	-	-
Installation, maintenance, and repair occupations	39	-	1	12	10	7	8	1	-	-
Production occupations	432	51	67	170	73	28	42	2	-	-
Transportation and material moving occupations	182	8	28	86	34	11	9	4	1	-
35 to 44 years										
Total	12,656	315	586	3,767	2,290	1,595	2,792	993	190	127
Management, business, and financial occupations	1,982	7	36	405	355	204	719	214	30	13
Professional and related occupations	3,433	3	17	344	355	554	1,232	673	146	109
Service occupations	2,147	162	260	882	368	278	165	27	4	0
Sales and related occupations	1,315	29	75	488	280	116	288	30	6	4
Office and Administrative occupations	2,826	12	71	1,208	789	368	338	36	3	1
Farming, forestry, and fishing occupations	29	8	2	12	3	3	1	-	-	-
Construction and extraction occupations	53	1	2	30	8	11	-	0	-	-
Installation, maintenance, and repair occupations	54	-	7	22	9	7	5	4	1	-
Production occupations	546	69	77	252	86	28	27	8	-	-
Transportation and material moving occupations	272	24	38	125	38	27	18	1	-	-
45 to 64 years										
Total	19,627	438	727	6,257	3,625	2,251	3,731	2,095	244	258
Management, business, and financial occupations	3,199	13	40	708	665	351	879	465	32	45
Professional and related occupations	5,411	14	26	587	580	776	1,663	1,388	180	196
Service occupations	2,722	222	261	1,283	458	270	170	44	8	5
Sales and related occupations	2,040	23	88	826	443	179	387	78	12	3
Office and Administrative occupations	4,891	21	126	2,205	1,279	592	542	106	11	9
Farming, forestry, and fishing occupations	48	13	5	19	6	5	1	-	-	-
Construction and extraction occupations	57	3	4	19	15	9	6	1	-	-
Installation, maintenance, and repair occupations	65	-	3	30	7	2	20	3	-	-
Production occupations	808	89	128	392	113	45	35	6	-	-
Transportation and material moving occupations	384	38	47	188	59	22	28	2	-	-
18 to 24 years										
Total	6,454	89	767	1,789	2,474	415	876	44	-	-
Management, business, and financial occupations	328	4	17	68	90	24	122	3	-	-

Professional and related occupations	1,003	1	27	142	292	106	408	27	-	-
Service occupations	1,961	43	322	576	821	113	79	6	-	-
Sales and related occupations	1,306	11	227	368	535	54	105	7	-	-
Office and Administrative occupations	1,565	4	112	517	688	106	138	-	-	-
Farming, forestry, and fishing occupations	22	9	2	5	3	-	3	1	-	-
Construction and extraction occupations	11	1	-	6	1	1	2	-	-	-
Installation, maintenance, and repair occupations	13	-	2	2	3	4	2	-	-	-
Production occupations	168	10	35	81	21	6	14	-	-	-
Transportation and material moving occupations	76	5	23	23	21	1	3	-	-	-
25 to 64 years										
Total	42,905	985	1,844	12,569	8,023	4,977	9,525	3,944	561	477
Management, business, and financial occupations	6,637	28	96	1,332	1,286	666	2,244	838	77	69
Professional and related occupations	11,831	22	56	1,138	1,256	1,701	4,197	2,648	432	381
Service occupations	6,808	493	740	2,873	1,229	777	585	88	16	6
Sales and related occupations	4,553	74	244	1,662	1,004	417	976	151	20	7
Office and Administrative occupations	10,032	54	288	4,179	2,776	1,206	1,313	188	15	14
Farming, forestry, and fishing occupations	103	26	14	45	9	7	2	0	-	-
Construction and extraction occupations	158	7	11	63	34	25	16	2	-	-
Installation, maintenance, and repair occupations	158	-	11	64	26	15	34	7	1	-
Production occupations	1,787	210	272	814	272	100	104	16	-	-
Transportation and material moving occupations	839	71	113	399	130	61	56	7	1	-

A dash (-) represents zero or rounds to zero.

Source: U.S. Census Bureau, Current Population Survey
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