

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.)

Non-Hispanic 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	91,658	750	4,510	27,360	18,850	9,225	20,518	7,456	1,669	1,319
Management, business, and financial occupations	15,492	54	223	2,884	2,807	1,301	5,659	2,184	172	209
Professional and related occupations	20,932	27	90	1,755	2,319	2,490	7,629	4,195	1,396	1,031
Service occupations	11,638	155	1,139	4,443	3,131	1,282	1,281	174	18	16
Sales and related occupations	11,045	61	559	3,322	2,873	888	2,796	474	46	26
Office and Administrative occupations	13,040	33	423	5,090	3,925	1,450	1,812	267	24	16
Farming, forestry, and fishing occupations	409	19	68	167	97	26	30	1	-	0
Construction and extraction occupations	5,095	132	623	2,615	894	466	315	36	6	8
Installation, maintenance, and repair occupations	3,554	45	310	1,623	709	594	236	32	5	1
Production occupations	5,514	120	497	2,928	1,084	446	386	49	-	4
Transportation and material moving occupations	4,938	104	578	2,533	1,011	282	376	45	2	8
18 to 24 years										
Total	11,160	88	1,403	3,453	4,082	676	1,392	59	2	4
Management, business, and financial occupations	628	4	30	141	151	36	258	6	2	-
Professional and related occupations	1,437	7	36	187	445	140	584	39	1	-
Service occupations	2,899	19	508	879	1,210	150	126	6	-	-
Sales and related occupations	1,876	7	266	521	823	78	173	7	-	2
Office and Administrative occupations	1,908	2	136	609	870	116	175	-	-	-
Farming, forestry, and fishing occupations	98	8	17	17	49	3	3	1	-	-
Construction and extraction occupations	600	27	143	294	81	36	18	-	-	2
Installation, maintenance, and repair occupations	433	1	60	169	114	77	11	-	-	-
Production occupations	538	7	65	288	124	33	22	-	-	-
Transportation and material moving occupations	743	6	143	350	214	8	22	-	-	-
25 to 34 years										
Total	18,934	135	784	5,009	3,628	1,969	5,484	1,419	308	197
Management, business, and financial occupations	2,801	13	36	409	510	201	1,277	313	25	18
Professional and related occupations	4,905	5	15	298	496	535	2,223	888	271	173
Service occupations	2,476	28	184	848	585	347	443	40	-	-
Sales and related occupations	2,244	9	78	614	514	211	719	92	5	2
Office and Administrative occupations	2,456	11	64	789	755	249	519	63	2	3
Farming, forestry, and fishing occupations	82	4	17	35	10	5	10	0	-	-
Construction and extraction occupations	1,237	36	149	632	210	127	75	6	3	-
Installation, maintenance, and repair occupations	740	6	53	344	135	146	48	6	2	-
Production occupations	1,113	15	92	581	233	85	101	7	-	-
Transportation and material moving occupations	879	8	97	458	180	64	69	4	-	-
35 to 44 years										
Total	23,584	167	973	7,278	4,187	2,659	5,620	1,913	489	298
Management, business, and financial occupations	4,396	14	65	800	733	384	1,701	603	56	40
Professional and related occupations	5,573	-	22	478	525	771	2,076	1,057	404	241
Service occupations	2,680	37	198	1,104	595	375	316	45	6	3
Sales and related occupations	2,649	14	92	833	569	221	785	111	15	7
Office and Administrative occupations	3,046	6	68	1,263	836	393	412	57	8	4
Farming, forestry, and fishing occupations	93	3	15	49	11	11	4	-	-	-
Construction and extraction occupations	1,439	25	164	811	233	124	73	8	-	-

Total	48,483	496	2,768	14,922	9,544	4,321	10,798	3,624	1,149	862
Management, business, and financial occupations	9,003	29	141	1,590	1,539	661	3,430	1,371	101	142
Professional and related occupations	9,008	17	35	617	964	808	3,281	1,634	988	664
Service occupations	4,748	63	456	1,627	1,304	491	703	84	9	12
Sales and related occupations	5,911	24	198	1,563	1,508	474	1,777	321	28	19
Office and Administrative occupations	2,775	11	147	912	867	269	473	81	12	4
Farming, forestry, and fishing occupations	341	16	61	130	88	20	25	-	-	0
Construction and extraction occupations	4,955	130	614	2,552	866	442	302	34	6	8
Installation, maintenance, and repair occupations	3,404	45	300	1,561	686	580	203	24	4	1
Production occupations	4,085	75	318	2,178	843	348	283	36	-	4
Transportation and material moving occupations	4,253	87	497	2,192	879	229	320	38	2	8
18 to 24 years										
Total	5,768	59	843	2,017	1,949	324	556	15	2	4
Management, business, and financial occupations	336	-	20	78	78	15	140	3	2	-
Professional and related occupations	538	6	17	68	191	47	197	11	1	-
Service occupations	1,236	8	255	398	470	50	55	-	-	-
Sales and related occupations	802	1	87	237	371	35	69	-	-	2
Office and Administrative occupations	624	1	58	200	289	32	44	-	-	-
Farming, forestry, and fishing occupations	89	5	17	16	48	3	0	-	-	-
Construction and extraction occupations	591	27	143	289	80	34	16	-	-	2
Installation, maintenance, and repair occupations	421	1	58	167	112	74	9	-	-	-
Production occupations	430	4	55	230	106	26	8	-	-	-
Transportation and material moving occupations	700	6	134	332	203	7	18	-	-	-
25 to 34 years										
Total	10,120	89	502	3,018	1,888	989	2,722	601	201	110
Management, business, and financial occupations	1,504	8	22	222	284	107	681	159	14	8
Professional and related occupations	2,187	5	7	126	231	203	1,007	331	177	100
Service occupations	1,044	14	68	335	243	141	218	25	-	-
Sales and related occupations	1,251	4	30	326	276	110	447	51	4	2
Office and Administrative occupations	576	2	20	184	179	45	127	18	2	-
Farming, forestry, and fishing occupations	66	4	13	24	10	5	10	-	-	-
Construction and extraction occupations	1,203	35	146	621	204	122	69	6	3	-
Installation, maintenance, and repair occupations	710	6	53	332	130	142	40	5	2	-
Production occupations	823	6	61	444	183	61	64	5	-	-
Transportation and material moving occupations	755	7	82	404	149	54	59	-	-	-
35 to 44 years										
Total	12,611	121	624	4,038	2,120	1,211	3,031	981	309	176
Management, business, and financial occupations	2,551	9	37	427	397	195	1,029	401	27	28
Professional and related occupations	2,384	-	9	165	215	253	914	428	265	135
Service occupations	1,078	15	53	400	265	140	181	18	2	3
Sales and related occupations	1,498	5	40	420	307	117	514	83	9	4
Office and Administrative occupations	555	4	22	194	133	59	112	22	7	2
Farming, forestry, and fishing occupations	81	3	15	41	9	9	3	-	-	-
Construction and extraction occupations	1,391	25	163	782	226	113	73	8	-	-
Installation, maintenance, and repair occupations	889	11	75	409	165	172	55	2	-	-
Production occupations	1,170	31	100	646	206	97	80	7	-	2
Transportation and material moving occupations	1,014	17	110	553	196	55	69	12	-	1
45 to 64 years										
Total	19,983	227	800	5,850	3,587	1,796	4,488	2,027	636	571
Management, business, and financial occupations	4,612	12	61	862	781	344	1,580	807	59	106
Professional and related occupations	3,899	6	2	257	328	305	1,163	864	545	429
Service occupations	1,389	26	80	493	325	160	249	41	7	9
Sales and related occupations	2,359	14	41	580	553	211	747	186	15	11

Office and Administrative occupations	1,020	5	48	334	266	133	190	41	3	1
Farming, forestry, and fishing occupations	105	4	17	49	21	3	12	-	-	0
Construction and extraction occupations	1,769	43	163	861	355	172	145	20	4	6
Installation, maintenance, and repair occupations	1,383	28	115	653	278	191	99	18	2	1
Production occupations	1,663	34	102	859	348	164	131	24	-	2
Transportation and material moving occupations	1,784	57	171	902	332	113	173	26	2	7
18 to 24 years										
Total	5,768	59	843	2,017	1,949	324	556	15	2	4
Management, business, and financial occupations	336	-	20	78	78	15	140	3	2	-
Professional and related occupations	538	6	17	68	191	47	197	11	1	-
Service occupations	1,236	8	255	398	470	50	55	-	-	-
Sales and related occupations	802	1	87	237	371	35	69	-	-	2
Office and Administrative occupations	624	1	58	200	289	32	44	-	-	-
Farming, forestry, and fishing occupations	89	5	17	16	48	3	0	-	-	-
Construction and extraction occupations	591	27	143	289	80	34	16	-	-	2
Installation, maintenance, and repair occupations	421	1	58	167	112	74	9	-	-	-
Production occupations	430	4	55	230	106	26	8	-	-	-
Transportation and material moving occupations	700	6	134	332	203	7	18	-	-	-
25 to 64 years										
Total	42,715	437	1,925	12,905	7,595	3,996	10,242	3,609	1,147	858
Management, business, and financial occupations	8,667	29	121	1,511	1,461	646	3,290	1,367	100	142
Professional and related occupations	8,470	11	18	549	774	761	3,084	1,623	987	664
Service occupations	3,512	55	201	1,228	834	441	649	84	9	12
Sales and related occupations	5,109	23	111	1,326	1,137	438	1,708	321	28	17
Office and Administrative occupations	2,151	10	89	712	578	237	429	81	12	4
Farming, forestry, and fishing occupations	251	11	45	114	39	17	25	-	-	0
Construction and extraction occupations	4,363	103	471	2,263	785	407	287	34	6	6
Installation, maintenance, and repair occupations	2,983	45	242	1,394	574	505	194	24	4	1
Production occupations	3,656	71	263	1,948	737	321	275	36	-	4
Transportation and material moving occupations	3,553	81	364	1,860	676	222	301	38	2	8

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.)

Non-Hispanic 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	43,175	254	1,742	12,438	9,307	4,904	9,720	3,833	520	457
Management, business, and financial occupations	6,489	25	82	1,295	1,268	640	2,229	813	71	67
Professional and related occupations	11,924	10	56	1,138	1,354	1,681	4,348	2,561	409	367
Service occupations	6,890	92	682	2,816	1,827	791	577	90	10	4
Sales and related occupations	5,133	37	360	1,759	1,365	415	1,019	153	18	7
Office and Administrative occupations	10,265	22	276	4,178	3,059	1,182	1,339	186	12	13
Farming, forestry, and fishing occupations	68	3	7	37	10	6	5	1	-	-
Construction and extraction occupations	141	2	9	63	29	24	12	2	-	-
Installation, maintenance, and repair occupations	150	-	10	62	23	14	34	7	1	-

Production occupations	1,429	45	179	750	241	98	103	13	-	-
Transportation and material moving occupations	686	17	81	341	131	53	56	7	-	-
18 to 24 years										
Total	5,393	30	561	1,437	2,133	352	837	44	-	-
Management, business, and financial occupations	292	4	10	62	74	21	119	3	-	-
Professional and related occupations	900	1	19	118	254	92	387	27	-	-
Service occupations	1,662	11	253	480	740	100	72	6	-	-
Sales and related occupations	1,074	6	179	284	451	43	104	7	-	-
Office and Administrative occupations	1,284	1	78	408	581	84	131	-	-	-
Farming, forestry, and fishing occupations	9	3	1	1	1	-	3	1	-	-
Construction and extraction occupations	9	-	-	5	1	1	2	-	-	-
Installation, maintenance, and repair occupations	12	-	2	2	3	2	2	-	-	-
Production occupations	108	3	10	57	18	6	14	-	-	-
Transportation and material moving occupations	43	-	9	19	11	1	3	-	-	-
25 to 34 years										
Total	8,813	46	282	1,992	1,740	980	2,762	818	107	86
Management, business, and financial occupations	1,297	5	14	187	226	94	596	154	11	10
Professional and related occupations	2,718	-	8	172	265	332	1,216	557	94	73
Service occupations	1,432	14	116	514	342	206	225	15	-	-
Sales and related occupations	992	6	47	288	238	101	272	40	1	0
Office and Administrative occupations	1,880	9	45	605	576	204	392	45	1	3
Farming, forestry, and fishing occupations	16	-	4	11	0	-	0	0	-	-
Construction and extraction occupations	34	1	3	12	7	5	6	-	-	-
Installation, maintenance, and repair occupations	29	-	-	12	5	4	8	1	-	-
Production occupations	291	9	31	138	50	24	37	2	-	-
Transportation and material moving occupations	124	2	14	54	32	10	9	4	-	-
35 to 44 years										
Total	10,972	47	349	3,240	2,067	1,448	2,588	931	180	123
Management, business, and financial occupations	1,845	5	28	373	336	189	672	202	28	12
Professional and related occupations	3,190	-	13	312	310	518	1,162	630	139	105
Service occupations	1,601	22	145	704	330	235	135	27	4	0
Sales and related occupations	1,151	9	53	414	261	104	272	28	6	4
Office and Administrative occupations	2,492	2	46	1,068	703	335	300	35	2	1
Farming, forestry, and fishing occupations	12	-	-	7	2	2	1	-	-	-
Construction and extraction occupations	49	-	2	29	7	11	-	0	-	-
Installation, maintenance, and repair occupations	48	-	5	18	9	7	5	4	1	-
Production occupations	387	6	41	211	76	25	24	5	-	-
Transportation and material moving occupations	198	3	17	103	33	22	18	1	-	-
45 to 64 years										
Total	17,997	132	550	5,770	3,366	2,125	3,534	2,039	233	248
Management, business, and financial occupations	3,055	11	30	672	633	336	842	455	31	45
Professional and related occupations	5,117	9	15	535	524	739	1,583	1,347	176	188
Service occupations	2,194	44	170	1,118	415	250	146	42	6	4
Sales and related occupations	1,917	17	81	774	415	167	371	78	11	3
Office and Administrative occupations	4,610	9	107	2,096	1,198	559	516	106	10	8
Farming, forestry, and fishing occupations	31	-	2	17	6	5	1	-	-	-
Construction and extraction occupations	50	1	4	18	14	7	4	1	-	-
Installation, maintenance, and repair occupations	61	-	3	29	7	1	18	3	-	-
Production occupations	643	27	98	344	97	42	28	6	-	-
Transportation and material moving occupations	321	13	40	166	56	20	25	2	-	-
18 to 24 years										
Total	5,393	30	561	1,437	2,133	352	837	44	-	-
Management, business, and financial occupations	292	4	10	62	74	21	119	3	-	-

Professional and related occupations	900	1	19	118	254	92	387	27	-	-
Service occupations	1,662	11	253	480	740	100	72	6	-	-
Sales and related occupations	1,074	6	179	284	451	43	104	7	-	-
Office and Administrative occupations	1,284	1	78	408	581	84	131	-	-	-
Farming, forestry, and fishing occupations	9	3	1	1	1	-	3	1	-	-
Construction and extraction occupations	9	-	-	5	1	1	2	-	-	-
Installation, maintenance, and repair occupations	12	-	2	2	3	2	2	-	-	-
Production occupations	108	3	10	57	18	6	14	-	-	-
Transportation and material moving occupations	43	-	9	19	11	1	3	-	-	-
25 to 64 years										
Total	37,783	224	1,181	11,002	7,173	4,553	8,884	3,789	520	457
Management, business, and financial occupations	6,197	21	72	1,232	1,194	619	2,110	810	71	67
Professional and related occupations	11,025	9	36	1,020	1,100	1,589	3,961	2,534	409	367
Service occupations	5,228	81	430	2,336	1,087	691	506	84	10	4
Sales and related occupations	4,059	32	181	1,476	914	372	915	146	18	7
Office and Administrative occupations	8,981	21	198	3,770	2,477	1,098	1,207	186	12	13
Farming, forestry, and fishing occupations	59	-	6	36	8	6	2	0	-	-
Construction and extraction occupations	132	2	9	58	28	22	11	2	-	-
Installation, maintenance, and repair occupations	139	-	8	59	20	12	31	7	1	-
Production occupations	1,321	42	170	692	223	92	89	13	-	-
Transportation and material moving occupations	643	17	72	323	120	52	53	7	-	-

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