

42. Union affiliation of employed wage and salary workers by occupation and industry

(Numbers in thousands)

Occupation and industry	2002					2003				
	Total employed	Members of unions ¹		Represented by unions ²		Total employed	Members of unions ¹		Represented by unions ²	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
OCCUPATION										
Management, professional, and related occupations	40,610	5,384	13.3	6,153	15.2	40,883	5,331	13.0	6,130	15.0
Management, business, and financial operations occupations	15,553	838	5.4	1,003	6.4	15,465	727	4.7	882	5.7
Management occupations	10,799	521	4.8	627	5.8	10,713	436	4.1	546	5.1
Business and financial operations occupations	4,754	317	6.7	375	7.9	4,753	291	6.1	336	7.1
Professional and related occupations	25,057	4,546	18.1	5,150	20.6	25,418	4,604	18.1	5,248	20.6
Computer and mathematical occupations	2,938	119	4.0	157	5.4	2,947	154	5.2	197	6.7
Architecture and engineering occupations	2,573	200	7.8	222	8.6	2,592	202	7.8	240	9.2
Life, physical, and social science occupations	1,164	117	10.0	142	12.2	1,203	108	9.0	136	11.3
Community and social services occupations	2,116	361	17.1	409	19.3	2,118	351	16.6	395	18.6
Legal occupations	1,162	61	5.3	79	6.8	1,134	54	4.8	65	5.7
Education, training, and library occupations	7,352	2,799	38.1	3,124	42.5	7,584	2,861	37.7	3,207	42.3
Arts, design, entertainment, sports, and media occupations	1,928	164	8.5	196	10.2	1,879	140	7.5	157	8.4
Healthcare practitioner and technical occupations	5,825	725	12.5	822	14.1	5,961	733	12.3	853	14.3
Service occupations	19,766	2,352	11.9	2,570	13.0	20,183	2,318	11.5	2,562	12.7
Healthcare support occupations	2,564	317	12.4	339	13.2	2,824	312	11.0	341	12.1
Protective service occupations	2,670	981	36.7	1,036	38.8	2,699	974	36.1	1,038	38.5
Food preparation and serving related occupations	6,811	281	4.1	328	4.8	7,150	292	4.1	347	4.9
Building and grounds cleaning and maintenance occupations	4,497	531	11.8	596	13.3	4,426	490	11.1	550	12.4
Personal care and service occupations	3,224	242	7.5	271	8.4	3,084	251	8.1	286	9.3
Sales and office occupations	32,249	2,616	8.1	2,879	8.9	32,323	2,642	8.2	2,974	9.2
Sales and related occupations	13,341	504	3.8	554	4.2	13,378	533	4.0	599	4.5
Office and administrative support occupations	18,909	2,111	11.2	2,324	12.3	18,945	2,109	11.1	2,375	12.5
Natural resources, construction, and maintenance occupations	11,517	2,359	20.5	2,462	21.4	11,894	2,288	19.2	2,409	20.3
Farming, fishing, and forestry occupations	976	45	4.6	48	4.9	921	33	3.5	38	4.1
Construction and extraction occupations	6,354	1,473	23.2	1,529	24.1	6,412	1,394	21.7	1,457	22.7
Installation, maintenance, and repair occupations	4,188	841	20.1	885	21.1	4,560	862	18.9	913	20.0
Production, transportation, and material moving occupations	17,684	3,435	19.4	3,631	20.5	17,074	3,196	18.7	3,374	19.8
Production occupations	9,716	1,780	18.3	1,868	19.2	9,261	1,624	17.5	1,710	18.5
Transportation and material moving occupations	7,968	1,655	20.8	1,763	22.1	7,814	1,572	20.1	1,664	21.3

See footnotes at end of table.

42. Union affiliation of employed wage and salary workers by occupation and industry — Continued

(Numbers in thousands)

Occupation and industry	2002					2003				
	Total employed	Members of unions ¹		Represented by unions ²		Total employed	Members of unions ¹		Represented by unions ²	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
INDUSTRY										
Private sector	102,153	8,800	8.6	9,535	9.3	102,648	8,452	8.2	9,264	9.0
Agriculture and related industries	1,126	31	2.8	34	3.0	1,089	17	1.6	23	2.1
Nonagricultural industries	101,027	8,769	8.7	9,501	9.4	101,559	8,435	8.3	9,241	9.1
Mining	446	39	8.7	45	10.1	504	46	9.1	53	10.5
Construction	7,080	1,179	16.7	1,222	17.3	7,126	1,139	16.0	1,188	16.7
Manufacturing	16,387	2,399	14.6	2,521	15.4	16,130	2,173	13.5	2,314	14.3
Durable goods	10,235	1,592	15.6	1,664	16.3	10,049	1,411	14.0	1,497	14.9
Nondurable goods	6,151	807	13.1	857	13.9	6,081	762	12.5	817	13.4
Wholesale and retail trade	17,653	1,040	5.9	1,111	6.3	18,343	1,130	6.2	1,210	6.6
Wholesale trade	3,619	182	5.0	192	5.3	3,878	197	5.1	213	5.5
Retail trade	14,034	858	6.1	919	6.5	14,466	933	6.4	997	6.9
Transportation and utilities	5,186	1,283	24.7	1,343	25.9	4,942	1,294	26.2	1,350	27.3
Transportation and warehousing	4,266	1,050	24.6	1,099	25.8	4,081	1,051	25.8	1,094	26.8
Utilities	919	233	25.4	244	26.6	861	243	28.2	256	29.8
Information ³	3,334	487	14.6	532	16.0	3,297	448	13.6	481	14.6
Publishing, except Internet	815	73	9.0	84	10.4	781	58	7.4	60	7.7
Motion pictures and sound recording	310	44	14.3	52	16.9	333	40	12.0	46	13.8
Broadcasting, except Internet	515	39	7.6	48	9.2	489	45	9.2	48	9.7
Telecommunications	1,398	323	23.1	339	24.3	1,414	296	21.0	316	22.3
Financial activities	8,251	164	2.0	206	2.5	8,360	176	2.1	237	2.8
Finance and insurance	6,162	92	1.5	125	2.0	6,246	98	1.6	142	2.3
Finance	3,972	52	1.3	75	1.9	4,079	63	1.5	96	2.3
Insurance	2,190	40	1.8	50	2.3	2,167	35	1.6	47	2.1
Real estate and rental and leasing	2,089	73	3.5	81	3.9	2,114	77	3.7	95	4.5
Professional and business services	10,916	293	2.7	355	3.3	10,588	243	2.3	312	2.9
Professional and technical services	6,493	98	1.5	129	2.0	6,146	88	1.4	125	2.0
Management, administrative, and waste services	4,423	195	4.4	226	5.1	4,443	155	3.5	187	4.2
Education and health services	16,088	1,372	8.5	1,558	9.7	16,635	1,324	8.0	1,560	9.4
Educational services	3,160	433	13.7	504	15.9	3,062	371	12.1	452	14.8
Health care and social assistance	12,928	940	7.3	1,055	8.2	13,573	953	7.0	1,108	8.2
Leisure and hospitality	10,286	313	3.0	370	3.6	10,207	281	2.8	333	3.3
Arts, entertainment, and recreation	1,904	122	6.4	137	7.2	1,764	95	5.4	111	6.3
Accommodation and food services	8,382	191	2.3	233	2.8	8,443	187	2.2	222	2.6
Accommodation	1,394	107	7.6	116	8.3	1,396	116	8.3	126	9.0
Food services and drinking places	6,988	85	1.2	117	1.7	7,046	70	1.0	96	1.4
Other services ³	5,400	200	3.7	236	4.4	5,425	181	3.3	203	3.7
Other services, except private households	4,629	193	4.2	227	4.9	4,645	174	3.8	196	4.2
Public sector	19,673	7,346	37.3	8,160	41.5	19,710	7,324	37.2	8,185	41.5
Federal government	3,318	1,068	32.2	1,236	37.3	3,247	1,004	30.9	1,196	36.8
State government	5,637	1,745	31.0	1,972	35.0	5,636	1,706	30.3	1,929	34.2
Local government	10,719	4,533	42.3	4,952	46.2	10,827	4,614	42.6	5,060	46.7

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ Includes other industries, not shown separately.

NOTE: Data for 2002 have been revised to incorporate changes to the class of worker status associated with the introduction of the 2002 Census industry and occupational classification systems into the Current Population

Survey. Beginning in January 2003, data reflect revised population controls used in the household survey. Occupations and industries reflect the introduction of the 2002 Census occupational and industry classification systems derived from the 2000 Standard Occupational Classification system and the 2002 North American Industry Classification System into the Current Population Survey. Data refer to the sole or principal job of full- and part-time workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated.