

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Total		1,436,194	-	197	38,387	159,229	358,377	400,871	304,970	143,523	25,103	5,530
Managerial and professional specialty		92,967	-	-	809	7,041	21,326	24,775	24,619	11,939	2,054	396
Executive, administrative, managerial		39,026	-	-	274	2,475	8,265	11,099	10,665	5,159	1,010	80
Financial managers	007	1,356	-	-	-	-	368	488	274	157	-	-
Personnel and labor relations	008	169	-	-	-	-	18	-	56	72	-	-
Purchasing managers	009	168	-	-	-	-	-	57	38	40	-	-
Managers, marketing, advertising, public relations	013	1,754	-	-	-	-	388	671	502	129	-	-
Administrators, education ..	014	744	-	-	-	-	180	122	291	59	80	-
Managers, medicine and health	015	1,591	-	-	-	-	189	500	535	320	-	-
Managers, food and lodging	017	4,001	-	-	-	927	853	693	1,289	213	-	-
Managers, properties, real estate	018	1,195	-	-	-	-	185	346	335	144	175	-
Funeral directors	019	122	-	-	-	-	-	-	83	-	-	-
Managers, service organizations, n.e.c.	021	1,257	-	-	-	191	333	211	237	230	-	-
Managers and administrators, n.e.c.	022	17,878	-	-	184	602	3,903	5,673	4,628	2,330	499	59
Accountants and auditors ..	023	1,158	-	-	-	-	329	270	319	182	-	-
Underwriters	024	38	-	-	-	-	-	-	-	-	-	-
Other financial officers	025	1,146	-	-	-	-	223	274	378	226	-	-
Management analysts	026	315	-	-	-	-	66	121	44	54	-	-
Personnel, training, labor relations	027	749	-	-	-	38	141	131	307	111	16	-
Buyers, wholesale, retail, except farm products	029	1,399	-	-	-	326	255	397	267	107	-	-
Purchasing agents and buyers, n.e.c.	033	429	-	-	-	-	57	193	103	69	-	-
Business and promotion agents	034	78	-	-	-	-	-	-	-	-	-	-
Construction inspectors	035	163	-	-	-	-	37	66	-	-	-	-
Inspectors and compliance officers, except construction	036	771	-	-	-	70	104	118	124	350	-	-
Management related, n.e.c.	037	2,526	-	-	-	96	537	701	811	320	52	-
Professional specialty		53,940	-	-	535	4,566	13,060	13,676	13,954	6,780	1,044	316
Architects	043	43	-	-	-	-	-	-	-	-	-	-
Engineers, aerospace	044	105	-	-	-	20	-	-	57	-	-	-
Engineers, metallurgical, materials	045	-	-	-	-	-	-	-	-	-	-	-
Engineers, petroleum	047	18	-	-	-	-	-	-	-	-	-	-
Engineers, chemical	048	-	-	-	-	-	-	-	-	-	-	-
Engineers, civil	053	194	-	-	-	-	61	67	-	41	-	-
Engineers, electrical, electronic	055	573	-	-	-	-	118	209	173	43	-	-
Engineers, industrial	056	405	-	-	-	-	64	92	102	142	-	-
Engineers, mechanical	057	186	-	-	-	-	37	48	66	-	-	-
Engineers, marine, naval ...	058	43	-	-	-	-	-	-	-	-	17	-
Engineers, n.e.c.	059	618	-	-	-	17	188	116	121	52	42	82
Surveyors, mapping scientists	063	214	-	-	-	-	46	74	63	-	-	-
Computer systems analysts	064	825	-	-	-	-	219	260	247	89	-	-

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
 — Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Operations and systems researchers, analysts	065	805	—	—	—	—	188	290	220	101	—	—
Chemists, except biochemists	073	255	—	—	—	—	78	90	17	—	—	—
Geologists and geodesists	075	169	—	—	—	—	74	85	—	—	—	—
Physical scientists, n.e.c. ..	076	18	—	—	—	—	—	—	—	—	—	—
Agricultural and food scientists	077	19	—	—	—	—	—	—	—	—	—	—
Biological and life scientists	078	141	—	—	—	—	73	38	—	—	—	—
Medical scientists	083	—	—	—	—	—	—	—	—	—	—	—
Physicians	084	164	—	—	—	—	—	41	—	41	—	—
Dentists	085	87	—	—	—	—	62	—	—	—	—	—
Veterinarians	086	146	—	—	—	19	72	43	—	—	—	—
Optometrists	087	41	—	—	—	—	—	—	—	—	—	—
Registered nurses	095	21,924	—	—	—	481	3,516	6,641	7,557	3,389	288	43
Pharmacists	096	576	—	—	—	—	87	88	244	109	37	—
Dietitians	097	148	—	—	—	—	—	70	39	—	—	—
Respiratory therapists	098	778	—	—	—	—	189	330	194	60	—	—
Occupational therapists	099	450	—	—	—	—	241	94	54	61	—	—
Physical therapists	103	1,097	—	—	—	—	633	259	121	18	—	—
Speech therapists	104	102	—	—	—	—	—	—	40	—	—	—
Therapists, n.e.c.	105	692	—	—	—	124	58	150	192	162	—	—
Physician's assistants	106	232	—	—	—	—	46	103	71	—	—	—
Teachers, postsecondary, business, commerce, marketing	135	36	—	—	—	—	36	—	—	—	—	—
Teachers, postsecondary, trade and industrial	148	81	—	—	—	—	—	39	—	41	—	—
Postsecondary teachers, subject not specified	154	101	—	—	—	—	—	—	37	38	—	—
Teachers, prekindergarten, kindergarten	155	1,691	—	—	160	336	257	272	497	111	58	—
Teachers, elementary school	156	606	—	—	—	—	191	111	88	172	—	—
Teachers, secondary school	157	51	—	—	—	—	—	19	—	—	—	—
Teachers, special education	158	79	—	—	—	—	70	—	—	—	—	—
Teachers, except postsecondary, n.e.c.	159	4,426	—	—	36	517	1,184	1,068	944	447	166	63
Counselors, educational, vocational	163	1,894	—	—	—	302	683	339	331	176	—	—
Librarians	164	86	—	—	—	—	—	—	—	—	—	—
Archivists and curators	165	50	—	—	—	—	—	—	19	—	—	—
Economists	166	131	—	—	—	—	—	—	68	—	—	—
Psychologists	167	949	—	—	—	325	227	74	135	138	19	—
Social scientists, n.e.c.	169	47	—	—	—	—	—	—	—	—	—	—
Social workers	174	4,880	—	—	—	505	1,642	1,035	1,047	427	196	—
Recreation workers	175	936	—	—	42	295	169	195	125	102	—	—
Clergy	176	—	—	—	—	—	—	—	17	—	—	—
Religious workers, n.e.c. ...	177	157	—	—	—	—	95	—	46	—	—	—
Lawyers	178	115	—	—	—	—	—	50	19	—	—	—
Authors	183	156	—	—	—	—	—	138	—	—	—	—
Technical writers	184	—	—	—	—	—	—	—	—	—	—	—
Designers	185	1,304	—	—	—	90	256	315	251	295	39	46
Musicians and composers	186	60	—	—	—	—	—	—	—	—	—	—
Actors and directors	187	289	—	—	—	94	123	50	—	—	—	—

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									Not reported
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	
Painters, sculptors, craft-artists, printmakers ..	188	133	-	-	-	-	46	-	63	-	-	-
Photographers	189	1,194	-	-	-	44	625	242	198	64	-	-
Dancers	193	316	-	-	-	178	92	-	-	-	-	-
Artists, performers, n.e.c. ..	194	849	-	-	146	445	170	-	-	-	18	-
Editors and reporters	195	357	-	-	-	-	124	97	84	19	-	-
Public relations specialists	197	156	-	-	-	-	37	47	52	-	-	-
Announcers	198	54	-	-	-	-	-	-	-	40	-	-
Athletes	199	1,434	-	-	-	543	690	111	46	-	-	-
Technical, sales, and administrative support		239,364	-	37	6,011	25,053	57,885	63,461	53,932	26,505	5,881	598
Technicians and related support		46,871	-	-	304	3,742	13,134	14,769	10,424	4,038	346	113
Clinical laboratory technologists	203	3,081	-	-	49	263	734	768	923	305	-	-
Dental hygienists	204	65	-	-	-	-	-	-	-	-	-	-
Health record technologists	205	605	-	-	-	-	231	96	183	43	-	-
Radiologic technicians	206	2,375	-	-	-	87	483	763	713	312	-	-
Licensed practical nurses ..	207	7,839	-	-	-	245	1,525	2,552	2,349	1,060	85	-
Health technologists, n.e.c.	208	12,155	-	-	123	1,562	4,490	3,376	1,848	665	65	-
Electrical, electronic technicians	213	3,297	-	-	-	187	1,100	1,067	667	216	51	-
Industrial engineering technicians	214	90	-	-	-	-	37	-	18	-	-	-
Mechanical engineering technicians	215	121	-	-	-	-	19	54	-	17	-	-
Engineering technicians, n.e.c.	216	1,049	-	-	-	74	162	415	218	172	-	-
Drafting	217	213	-	-	-	-	18	114	60	19	-	-
Surveying and mapping technicians	218	729	-	-	37	124	195	211	149	-	-	-
Biological technicians	223	1,278	-	-	-	192	390	318	262	73	-	-
Chemical technicians	224	365	-	-	-	65	81	69	115	36	-	-
Science technicians, n.e.c.	225	780	-	-	-	42	154	298	155	93	38	-
Airplane pilots and navigators	226	600	-	-	-	-	-	231	219	115	-	-
Broadcast equipment operators	228	110	-	-	-	-	40	37	18	-	-	-
Computer programmers	229	337	-	-	-	-	169	77	50	-	-	-
Tool programmers, numerical control	233	18	-	-	-	-	-	-	-	-	-	-
Legal assistants	234	564	-	-	-	-	172	114	227	-	-	-
Technicians, n.e.c.	235	11,200	-	-	54	847	3,091	4,170	2,195	804	20	18
Sales		99,679	-	-	4,272	12,548	22,671	24,119	21,760	10,956	3,089	227
Supervisors and proprietors	243	26,100	-	-	273	2,316	6,055	7,903	6,686	2,620	196	50
Insurance	253	649	-	-	-	66	120	117	166	168	-	-
Real estate	254	602	-	-	-	-	-	135	154	274	-	-
Securities and financial services	255	406	-	-	-	-	145	89	157	-	-	-
Advertising and related	256	673	-	-	-	72	69	145	150	223	-	-
Other business services	257	2,501	-	-	-	73	1,012	735	504	150	-	-
Mining, manufacturing, wholesale	259	4,367	-	-	-	281	1,182	1,135	1,208	384	119	56
Motor vehicles and boats ..	263	1,602	-	-	-	182	206	514	518	137	-	-
Apparel	264	2,211	-	-	141	440	237	597	495	217	81	-
Shoes	265	467	-	-	-	63	181	138	46	-	-	-

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Furniture and home furnishings	266	1,193	—	—	46	214	195	215	290	177	56	—
Appliances	267	880	—	—	77	265	193	144	141	58	—	—
Hardware and building supplies	268	5,021	—	—	246	831	1,021	1,254	887	636	128	17
Parts	269	1,285	—	—	—	201	337	303	237	145	36	—
Other commodities	274	24,663	—	—	1,598	3,492	5,688	4,840	4,850	2,966	1,197	—
Sales counter clerks	275	2,500	—	—	145	240	554	514	603	354	81	—
Cashiers	276	22,541	—	—	1,656	3,523	5,225	4,815	4,335	2,077	841	36
Street and door-to-door sales	277	426	—	—	—	—	58	220	63	59	—	—
News vendors	278	330	—	—	—	190	49	—	37	17	—	—
Demonstrators, promoters, models	283	622	—	—	—	—	—	—	125	169	244	—
Sales support, n.e.c.	285	625	—	—	16	63	87	243	100	115	—	—
Administrative support, including clerical		92,814	—	—	1,435	8,763	22,080	24,573	21,747	11,511	2,445	258
Supervisors, general office	303	1,433	—	—	—	55	323	304	506	242	—	—
Supervisors, computer operators	304	45	—	—	—	—	—	—	—	—	—	—
Supervisors, financial records processing	305	294	—	—	—	—	45	80	125	—	17	—
Chief communications operators	306	19	—	—	—	—	—	17	—	—	—	—
Supervisors, clerks, distribution and adjusting	307	1,137	—	—	—	—	418	300	238	141	—	—
Computer operators	308	371	—	—	—	—	96	72	82	45	—	48
Peripheral equipment operators	309	113	—	—	—	—	—	39	42	—	—	—
Secretaries	313	4,873	—	—	—	196	762	1,408	1,415	917	152	—
Stenographers	314	144	—	—	—	—	56	—	41	—	—	—
Typists	315	475	—	—	—	17	72	143	168	72	—	—
Interviewers	316	642	—	—	—	61	132	152	153	47	81	—
Hotel clerks	317	346	—	—	—	67	83	67	76	39	—	—
Ticket agents, transportation	318	4,908	—	—	19	370	1,118	1,585	1,195	527	—	66
Receptionists	319	2,722	—	—	50	328	540	641	748	343	69	—
Information clerks, n.e.c. ...	323	457	—	—	—	53	165	74	108	52	—	—
Classified-ad clerks	325	—	—	—	—	—	—	—	—	—	—	—
Correspondence clerks	306	—	—	—	—	—	—	—	—	—	—	—
Order clerks	327	2,365	—	—	18	257	623	649	637	155	—	—
Personnel clerks, except payroll	328	179	—	—	—	—	—	57	41	42	—	—
Library clerks	329	136	—	—	—	—	19	—	38	—	—	—
File clerks	335	1,060	—	—	74	221	166	223	249	104	—	—
Records clerks	336	1,039	—	—	—	65	160	306	367	107	—	—
Bookkeepers, accounting, auditing	337	2,861	—	—	16	126	631	824	571	551	141	—
Payroll and timekeeping clerks	338	231	—	—	—	—	—	46	104	—	—	—
Billing clerks	339	679	—	—	—	54	104	274	176	63	—	—
Cost and rate clerks	343	358	—	—	—	52	50	49	112	57	—	—
Billing, posting, calculating machine operators	344	375	—	—	—	—	116	115	117	—	—	—
Duplicating machine operators	345	246	—	—	—	74	—	76	57	—	—	—
Mail, paper handling machine operators	346	164	—	—	—	—	—	45	37	—	—	—
Office machine operators, n.e.c.	347	282	—	—	—	—	54	70	85	—	36	—

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Telephone operators	348	1,371	—	—	—	93	302	336	350	200	85	—
Communications equipment operators, n.e.c.	353	40	—	—	—	—	—	—	17	—	—	—
Mail clerks, except postal service	356	1,844	—	—	42	181	307	659	433	184	—	—
Messengers	357	1,422	—	—	—	187	378	408	189	129	127	—
Dispatchers	359	906	—	—	47	47	196	156	232	128	100	—
Production coordinators	363	1,467	—	—	—	77	458	453	311	152	—	—
Shipping and receiving clerks	364	13,540	—	—	223	1,603	3,540	3,915	2,802	1,288	161	—
Stock and inventory clerks	365	8,734	—	—	372	1,000	1,938	2,233	2,182	865	141	—
Meter readers	366	823	—	—	—	49	356	253	134	—	—	—
Weighers and checkers	368	779	—	—	19	42	175	222	182	126	—	—
Expeditors	373	3,834	—	—	145	390	1,106	871	644	385	271	—
Recording and distributing clerks, n.e.c.	374	341	—	—	—	—	70	62	124	43	—	—
Insurance investigators, adjusters	375	2,259	—	—	—	136	511	679	496	411	—	—
Investigators, adjusters, except insurance	376	6,227	—	—	92	913	1,711	1,359	1,159	903	71	19
Eligibility clerks, social welfare	377	279	—	—	—	—	—	—	—	—	255	—
Bill and account collectors	378	937	—	—	—	109	180	325	184	119	—	—
General office clerks	379	6,994	—	—	45	624	1,572	1,510	1,813	1,255	149	—
Bank tellers	383	2,150	—	—	—	240	619	593	390	222	56	—
Proofreaders	384	—	—	—	—	—	—	—	—	—	—	—
Data-entry keyers	385	1,540	—	—	—	144	510	283	388	193	—	—
Statistical clerks	386	128	—	—	—	—	39	—	53	—	—	—
Teachers' aides	387	1,685	—	—	—	153	406	553	136	328	89	—
Administrative support, n.e.c.	389	7,491	—	—	123	587	1,811	1,992	1,992	819	155	—
Service		270,251	—	102	13,364	36,322	62,972	69,490	52,178	28,656	6,228	941
Protective service		10,581	—	—	186	1,736	2,482	2,327	2,212	1,040	586	—
Supervisors, firefighting, fire prevention	413	19	—	—	—	—	—	19	—	—	—	—
Supervisors, guards	415	325	—	—	—	—	50	135	124	—	—	—
Fire inspection, fire prevention	416	—	—	—	—	—	—	—	—	—	—	—
Firefighting	417	297	—	—	—	—	228	—	—	—	—	—
Correctional institution officers	424	298	—	—	—	—	173	47	—	—	—	—
Guards and police, except public	426	8,986	—	—	66	1,561	1,900	2,018	2,004	870	554	—
Protective service, n.e.c.	427	629	—	—	115	120	107	79	56	122	—	—
Service, except protective		259,670	—	102	13,178	34,586	60,490	67,162	49,966	27,616	5,642	928
Supervisors, food preparation, service	433	4,065	—	—	110	311	929	1,232	1,035	303	98	46
Bartenders	434	1,574	—	—	—	363	312	382	288	160	—	43
Waiters and waitresses	435	10,384	—	—	569	2,220	3,325	2,653	986	499	111	—
Cooks	436	24,743	—	—	1,555	3,923	6,823	5,226	4,396	2,397	292	131
Food counter, fountain workers	438	2,598	—	—	660	577	236	573	364	77	65	45
Kitchen workers	439	12,072	—	—	1,458	2,187	2,057	2,991	1,999	1,129	210	38
Waiters', waitresses' assistants	443	6,168	—	—	814	889	1,597	1,308	1,083	338	120	—
Miscellaneous food preparation	444	21,834	—	—	2,564	4,269	5,102	4,667	2,757	1,756	613	84
Dental assistants	445	486	—	—	—	—	286	143	42	—	—	—

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Health aides, except nursing	446	10,478	—	—	789	1,131	2,005	2,391	2,427	1,475	158	100
Nursing aides, orderlies	447	79,007	—	—	2,328	11,362	20,990	21,416	13,460	8,156	1,082	213
Supervisors, cleaning, building service workers	448	2,631	—	—	—	—	436	860	602	499	202	—
Maids and housemen	449	18,637	—	—	669	1,399	2,999	5,945	4,669	2,663	243	51
Janitors and cleaners	453	41,993	—	63	567	3,444	7,802	11,415	11,186	5,779	1,702	37
Elevator operators	454	172	—	—	—	—	50	43	59	—	—	—
Pest control occupations	455	1,180	—	—	—	197	155	391	333	—	74	—
Supervisors, personal service	456	673	—	—	69	36	175	268	60	42	—	—
Barbers	457	89	—	—	—	—	—	—	—	89	—	—
Hairdressers and cosmetologists	458	1,191	—	—	—	136	289	373	244	73	40	—
Attendants, amusement, recreation	459	2,242	—	—	390	447	715	247	264	123	56	—
Guides	461	295	—	—	—	—	59	52	143	—	—	—
Ushers	462	125	—	—	19	39	19	—	—	19	—	—
Attendants, public transportation	463	6,170	—	—	—	280	1,440	2,307	1,530	590	—	—
Baggage porters and bellhops	464	1,871	—	—	46	172	699	496	280	129	—	37
Welfare service aides	465	788	—	—	—	119	124	186	254	63	42	—
Family child care providers	466	542	—	—	75	66	251	94	—	—	—	—
Early childhood teachers' assistants	467	1,375	—	—	107	225	314	243	149	312	—	—
Child care workers, n.e.c.	468	2,280	—	—	61	352	676	315	527	150	138	61
Personal service, n.e.c.	469	4,007	—	—	287	376	622	943	787	704	283	—
Farming, forestry, and fishing		35,629	—	—	1,468	6,092	10,107	9,256	5,253	2,557	792	100
Managers, farms, except horticultural	475	255	—	—	—	—	111	—	70	44	—	—
Managers, horticultural	476	106	—	—	—	—	—	83	—	—	—	—
Supervisors, farm workers	477	954	—	—	—	247	293	210	123	57	—	—
Farm workers	479	10,112	—	—	340	1,609	3,043	2,893	1,314	684	220	—
Marine life cultivation worker	483	46	—	—	—	—	—	—	—	—	—	—
Nursery workers	484	2,189	—	—	98	380	579	516	372	132	76	—
Supervisors, related agricultural	485	1,183	—	—	—	207	297	327	281	—	—	—
Groundskeepers and gardeners, except farm	486	14,862	—	—	704	2,622	4,149	3,803	2,096	1,005	438	44
Animal caretakers, except farm	487	2,888	—	—	260	639	566	755	440	198	—	—
Graders and sorters, farm products	488	1,332	—	—	—	62	499	245	218	304	—	—
Inspectors, agricultural products	489	49	—	—	—	—	42	—	—	—	—	—
Supervisors, forestry, logging	494	—	—	—	—	—	—	—	—	—	—	—
Forestry workers, except logging	495	140	—	—	—	41	51	—	—	—	—	—
Timber cutting, logging	496	1,273	—	—	—	216	377	311	263	95	—	—
Captains and other officers, fishing	497	40	—	—	—	—	40	—	—	—	—	—
Fishers	498	86	—	—	—	40	—	—	—	—	—	—
Hunters and trappers	499	89	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Precision production, craft, and repair		242,787	—	—	2,140	21,174	60,669	77,288	54,022	23,453	2,335	1,705
Mechanics and repairers		96,211	—	—	716	6,663	22,740	31,451	22,884	10,495	920	342
Supervisors, mechanics, repairers	503	2,942	—	—	—	—	389	1,235	675	537	—	45
Mechanics, automobile	505	13,263	—	—	138	1,871	4,342	3,720	2,236	805	104	47
Apprentices, automobile mechanic	506	120	—	—	89	—	—	—	—	—	—	—
Mechanics, bus, truck, stationary engine	507	8,258	—	—	—	729	1,718	2,822	1,831	1,026	69	—
Mechanics, aircraft engine	508	2,044	—	—	—	113	287	840	573	229	—	—
Repairers, small engine	509	593	—	—	—	—	146	220	62	136	—	—
Repairers, automobile body	514	3,443	—	—	—	228	1,171	1,066	639	263	—	40
Mechanics, aircraft, except engine	515	1,514	—	—	—	—	290	544	391	224	53	—
Mechanics, heavy equipment	516	3,209	—	—	—	173	769	1,207	712	291	42	—
Mechanics, farm equipment	517	567	—	—	—	—	183	223	47	68	—	—
Repairers, industrial machinery	518	10,023	—	—	—	431	1,757	3,085	3,104	1,390	186	37
Machinery maintenance	519	1,430	—	—	—	86	281	347	466	216	—	—
Repairers, electronic, communication equipment	523	4,955	—	—	—	518	1,543	1,256	1,013	605	—	—
Repairers, data processing equipment	525	172	—	—	—	16	49	67	20	—	18	—
Repairers, household appliances, power tools	526	1,380	—	—	—	98	186	642	274	159	—	—
Telephone line installers, repairers	527	4,597	—	—	—	123	1,673	1,389	1,066	298	—	45
Telephone installers, repairers	529	4,619	—	—	—	353	1,048	1,790	1,155	245	—	—
Repairers, miscellaneous electrical, electronic	533	1,468	—	—	—	62	228	627	263	288	—	—
Mechanics, heating, air conditioning	534	7,324	—	—	—	621	2,154	2,385	1,390	696	—	41
Repairers, camera, watch, musical instruments	535	77	—	—	—	—	17	41	—	—	—	—
Locksmiths and safe repairers	536	167	—	—	—	—	64	78	—	—	—	—
Repairers, office machines	538	786	—	—	—	—	207	276	244	51	—	—
Repairers, mechanical controls, valves	539	298	—	—	—	—	80	92	86	—	—	—
Elevator installers, repairers	543	435	—	—	—	—	67	257	64	—	—	—
Millwrights	544	1,619	—	—	—	38	278	521	441	336	—	—
Specified mechanics, repairers, n.e.c.	547	4,280	—	—	—	253	899	1,156	1,489	411	37	—
Mechanics, repairers, not specified	549	16,629	—	—	289	795	2,907	5,561	4,605	2,162	296	—
Construction trades		101,326	—	—	1,007	11,040	28,582	32,563	19,284	7,198	642	1,010
Supervisors, brickmasons, stonemasons, tile setters	553	107	—	—	—	—	—	46	58	—	—	—
Supervisors, carpenters	554	763	—	—	—	—	125	364	173	87	—	—

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Supervisors, electricians, power transmission installers	555	626	-	-	-	-	55	144	321	78	-	-
Supervisors, painters, paperhangers, plasterers	556	559	-	-	-	-	219	116	138	38	-	-
Supervisors, plumbers, pipefitters	557	559	-	-	-	-	151	271	73	64	-	-
Supervisors, n.e.c.	558	4,820	-	-	-	71	1,217	1,745	1,304	431	-	-
Brickmasons and stonemasons	563	2,621	-	-	-	83	605	989	659	240	41	-
Apprentices, brickmason, stonemason	564	296	-	-	-	125	53	79	18	-	-	-
Tile setters, hard and soft ..	565	1,207	-	-	-	109	374	421	256	46	-	-
Carpet installers	566	1,028	-	-	58	103	388	292	73	101	-	-
Carpenters	567	28,302	-	-	386	3,950	7,304	9,236	5,138	1,599	309	381
Apprentices, carpenter	569	816	-	-	51	287	269	140	58	-	-	-
Drywall installers	573	4,169	-	-	36	594	1,077	1,544	686	145	87	-
Electricians	575	14,424	-	-	-	885	4,530	3,896	3,216	1,704	41	128
Apprentices, electrician	576	1,923	-	-	-	692	770	293	140	-	-	-
Electrical power installers, repairers	577	2,302	-	-	42	70	420	676	792	289	-	-
Painters	579	5,328	-	-	74	376	1,207	1,670	1,326	428	-	236
Paperhangers	583	129	-	-	-	-	-	64	-	-	-	-
Plasterers	584	809	-	-	-	61	339	275	100	-	-	-
Plumbers, pipefitters, and steamfitters	585	10,601	-	-	46	752	3,168	3,880	1,761	934	43	16
Apprentices, plumber, pipefitter	587	896	-	-	-	290	396	126	62	-	-	-
Concrete and terrazzo finishers	588	1,127	-	-	-	41	560	309	183	-	-	-
Glaziers	589	1,478	-	-	-	168	591	413	143	156	-	-
Insulation workers	593	2,089	-	-	-	124	625	712	460	123	-	-
Operators, paving, surfacing, tamping equipment	594	71	-	-	-	-	-	-	-	-	-	-
Roofers	595	4,123	-	-	93	629	1,276	1,436	567	118	-	-
Sheetmetal duct installers ..	596	2,944	-	-	56	318	581	1,252	325	239	-	172
Structural metal workers	597	3,146	-	-	-	523	880	1,000	566	137	-	-
Drillers, earth	598	500	-	-	-	113	107	179	92	-	-	-
Construction trades, n.e.c.	599	3,564	-	-	-	613	1,266	970	560	129	-	-
Extractive		4,067	-	-	50	713	1,243	957	865	176	-	37
Supervisors, extractive workers	613	344	-	-	-	-	41	123	127	-	-	-
Drillers, oil well	614	486	-	-	17	77	98	142	134	16	-	-
Explosives workers	615	62	-	-	-	-	-	20	-	-	-	-
Operators, mining machines	616	621	-	-	-	49	189	203	151	16	-	-
Mining occupations, n.e.c.	617	2,554	-	-	-	576	907	470	429	117	-	-
Precision production		41,183	-	-	368	2,758	8,103	12,317	10,989	5,584	748	316
Supervisors, production workers	628	8,413	-	-	-	272	1,800	2,658	2,477	1,055	87	55
Tool and die makers	634	1,529	-	-	-	91	211	383	384	365	48	-
Apprentices, tool, die makers	635	85	-	-	-	-	19	19	-	-	-	-
Assemblers, precision, metal	636	1,345	-	-	-	-	89	632	459	136	-	-
Machinists	637	7,177	-	-	65	362	1,442	1,646	2,084	1,182	213	182
Apprentices, machinists	639	-	-	-	-	-	-	-	-	-	-	-
Boilermakers	643	305	-	-	-	-	44	59	135	59	-	-

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Precision grinders, tool sharpeners	644	71	-	-	-	-	-	20	-	19	-	-
Patternmakers, model makers, metal	645	80	-	-	-	-	17	37	-	-	-	-
Lay-out workers	646	843	-	-	-	62	233	222	242	83	-	-
Precious stones and metals workers	647	94	-	-	-	-	-	43	-	-	-	-
Engravers, metal	649	142	-	-	-	79	-	-	-	-	-	-
Sheet metal workers	653	1,791	-	-	48	138	425	622	305	221	-	-
Apprentices, sheet metal workers	654	120	-	-	-	44	37	-	-	-	-	-
Miscellaneous precision metal workers	655	56	-	-	-	19	-	-	-	-	-	-
Patternmakers, model makers, wood	656	-	-	-	-	-	-	-	-	-	-	-
Cabinet makers, bench carpenters	657	1,004	-	-	-	171	222	367	177	-	-	-
Furniture and wood finishers	658	198	-	-	-	-	-	112	46	-	-	-
Miscellaneous precision woodworkers	659	39	-	-	-	-	-	16	-	-	-	-
Dressmakers	666	322	-	-	-	-	-	47	83	160	-	-
Tailors	667	143	-	-	-	-	38	-	-	51	-	-
Upholsterers	668	828	-	-	-	72	202	380	79	89	-	-
Shoe repairers	669	38	-	-	-	-	-	-	-	-	-	-
Miscellaneous precision apparel, fabric workers	674	55	-	-	-	-	18	-	18	-	-	-
Hand molders, shapers, except jewelers	675	214	-	-	-	-	90	46	16	18	-	-
Patternmakers, lay-out workers, cutters	676	39	-	-	-	-	-	-	-	17	-	-
Optical goods workers	677	333	-	-	-	-	54	198	-	-	-	-
Dental, medical appliance technicians	678	270	-	-	-	-	77	-	18	136	-	-
Bookbinders	679	77	-	-	-	-	-	-	-	-	20	-
Assemblers, electrical, electronic	683	3,072	-	-	-	126	592	809	985	492	50	-
Miscellaneous precision workers, n.e.c.	684	997	-	-	-	65	290	263	212	140	-	-
Butchers and meat cutters	686	6,015	-	-	96	630	1,137	1,819	1,638	579	115	-
Bakers	687	1,200	-	-	-	166	117	422	251	150	70	-
Food batchmakers	688	443	-	-	18	54	66	110	136	40	-	-
Inspectors, testers, graders	689	1,082	-	-	-	112	209	300	228	220	-	-
Operators, water, sewage treatment plants	694	365	-	-	-	-	37	167	101	-	-	-
Operators, power plants	695	189	-	-	-	-	19	72	40	-	-	-
Stationary engineers	696	1,858	-	-	-	67	382	593	633	152	-	-
Operators, miscellaneous plant and systems	699	309	-	-	-	-	129	64	50	61	-	-
Operators, fabricators, and laborers		552,886	-	52	14,467	63,355	144,751	156,100	114,495	50,155	7,811	1,700
Machine operators, tenders ...		109,783	-	-	1,958	9,951	27,141	32,068	25,773	11,547	965	379
Set-up, lathes and turning machines	703	694	-	-	-	-	125	359	104	96	-	-
Lathes and turning machines	704	609	-	-	-	41	104	219	158	73	-	-
Milling and planing machines	705	126	-	-	-	-	17	-	36	40	-	-

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Punching and stamping machines	706	2,326	-	-	82	215	403	540	666	374	-	-
Rolling machines	707	399	-	-	18	-	84	109	118	46	-	-
Drilling and boring machines	708	267	-	-	-	-	45	77	56	70	-	-
Grinding and polishing machines	709	3,009	-	-	39	382	678	743	717	387	57	-
Forging machines	713	331	-	-	-	-	79	112	116	-	-	-
Numerical control machines	714	714	-	-	-	43	110	230	240	89	-	-
Miscellaneous metal, plastic, stone, glass working machines	715	713	-	-	-	-	106	293	187	83	-	-
Fabricating machines, n.e.c.	717	623	-	-	-	54	173	150	157	72	-	-
Molding and casting machines	719	2,847	-	-	47	360	797	632	676	246	-	55
Metal plating machines	723	653	-	-	-	61	198	167	158	46	-	-
Heat treating machines	724	417	-	-	-	-	58	93	108	147	-	-
Miscellaneous metal, plastic processing machines	725	340	-	-	-	72	57	107	59	-	-	-
Wood lathe, routing, planing machines	726	264	-	-	-	-	95	58	-	43	-	-
Sawing machines	727	2,846	-	-	134	326	709	976	452	233	16	-
Shaping, joining machines	728	390	-	-	-	97	106	139	16	-	-	-
Nailing, tacking machines ..	729	61	-	-	-	-	17	-	19	-	-	-
Miscellaneous woodworking machines	733	877	-	-	17	217	195	210	167	63	-	-
Printing press operators	734	4,510	-	-	93	241	1,043	1,451	1,254	387	38	-
Photoengravers and lithographers	735	86	-	-	-	-	-	-	16	16	-	-
Typesetters and compositors	736	61	-	-	-	-	-	-	39	-	-	-
Miscellaneous printing machines	737	1,174	-	-	-	89	207	508	272	67	-	-
Winding, twisting machines	738	383	-	-	-	-	85	117	94	56	-	-
Knitting, looping, weaving machines	739	216	-	-	-	-	38	94	53	16	-	-
Textile cutting machines	743	-	-	-	-	-	-	-	-	-	-	-
Textile sewing machines	744	2,610	-	-	37	84	510	687	820	437	-	-
Shoe machines	745	166	-	-	-	16	40	58	-	17	-	-
Pressing machines	747	455	-	-	-	-	58	175	153	64	-	-
Laundry, dry cleaning machines	748	4,541	-	-	110	415	995	1,520	1,009	468	-	-
Miscellaneous textile machines	749	951	-	-	-	61	395	229	172	89	-	-
Cementing, gluing machines	753	321	-	-	-	-	61	64	123	16	-	19
Packaging, filling machines	754	6,439	-	-	143	862	1,602	1,767	1,387	627	38	-
Extruding and forming machines	755	1,164	-	-	-	172	345	367	205	49	-	-
Mixing and blending machines	756	2,021	-	-	-	175	614	619	423	145	19	-
Separating, filtering, clarifying machines	757	1,365	-	-	-	86	337	416	356	158	-	-
Compressing, compacting machines	758	974	-	-	-	104	216	303	250	88	-	-

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Painting and paint spraying machines	759	2,828	—	—	71	254	831	938	477	212	—	—
Roasting, baking machines	763	264	—	—	92	18	20	44	61	—	—	—
Washing, cleaning, pickling machines	764	305	—	—	—	—	74	74	77	58	—	—
Folding machines	765	313	—	—	—	—	75	67	106	49	—	—
Operators, furnace, kiln, oven, except food	766	1,867	—	—	—	150	560	534	439	147	—	—
Crushing and grinding machines	768	1,286	—	—	—	145	304	450	237	112	—	—
Slicing and cutting machines	769	3,149	—	—	—	225	1,120	984	466	305	19	—
Motion picture projectionists	773	106	—	—	—	—	—	—	36	—	—	—
Photographic processing machines	774	792	—	—	—	120	299	80	247	40	—	—
Miscellaneous machine operators, n.e.c.	777	39,111	—	—	563	3,572	9,657	11,176	9,640	4,070	307	126
Machine operators, not specified	779	13,810	—	—	260	1,074	3,454	4,064	3,090	1,648	183	37
Fabricators and assemblers ..	783	52,707	—	—	934	4,396	14,042	15,964	12,057	4,576	541	172
Welders and cutters	783	15,248	—	—	442	1,227	4,459	4,331	3,430	1,215	119	—
Solderers and brazers	784	186	—	—	—	—	—	67	62	—	—	—
Assemblers	785	34,374	—	—	472	2,877	8,769	10,507	8,043	3,158	379	144
Hand cutting and trimming	786	364	—	—	—	47	109	75	55	51	—	—
Hand molding, casting, forming	787	443	—	—	—	74	63	176	117	—	—	—
Hand painting, coating, decorating	789	436	—	—	—	43	109	123	119	—	20	—
Hand engraving, printing	793	116	—	—	—	—	46	41	18	—	—	—
Miscellaneous hand working	795	1,540	—	—	—	119	459	644	213	90	—	—
Production inspectors, testers, weighers	796	8,839	—	—	106	620	1,977	2,708	2,007	1,262	97	61
Production inspectors	796	5,609	—	—	—	357	1,135	1,735	1,292	933	66	56
Production testers	797	432	—	—	—	18	59	149	116	87	—	—
Production samplers and weighers	798	250	—	—	—	—	114	45	—	40	—	—
Graders, sorters, except farm	799	2,547	—	—	70	213	668	780	584	203	—	—
Transportation and material moving		159,697	—	—	1,015	8,483	38,766	49,192	39,010	19,533	3,239	459
Supervisors, motor vehicle operators	803	873	—	—	—	—	122	351	196	179	—	—
Truckdrivers	804	112,232	—	—	361	5,295	26,400	35,572	27,942	13,989	2,319	353
Driver-sales workers	806	13,942	—	—	196	847	4,366	3,957	3,381	1,114	57	—
Bus drivers	808	5,856	—	—	—	181	944	1,719	1,540	1,137	322	—
Taxicab drivers and chauffeurs	809	1,436	—	—	—	68	261	335	331	250	184	—
Parking lot attendants	813	699	—	—	80	125	219	98	74	64	39	—
Motor transportation, n.e.c.	814	387	—	—	—	—	81	118	91	—	—	—
Railroad conductors and yardmasters	823	1,278	—	—	—	40	323	301	390	213	—	—
Locomotive operators	824	687	—	—	—	—	125	156	290	102	—	—
Railroad brake, signal, switch operators	825	509	—	—	—	—	167	127	124	62	—	—
Rail vehicle operators, n.e.c.	826	43	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R41. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and age of worker, 2002
— Continued

Occupation	Occupation code ²	Private industry ³	Age									
			Under 14	14 - 15	16 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 and over	Not reported
Ship captains, mates, except fishing	828	232	-	-	17	-	-	61	62	70	-	-
Sailors and deckhands	829	1,019	-	-	-	173	384	259	171	-	-	-
Marine engineers	833	53	-	-	-	-	19	-	-	-	-	-
Supervisors, material moving equipment operators	843	841	-	-	-	-	283	264	166	119	-	-
Operating engineers	844	2,440	-	-	-	108	714	831	355	335	86	-
Longshore equipment operators	845	318	-	-	-	-	41	45	123	42	57	-
Hoist and winch operators	848	1,265	-	-	-	237	462	311	183	60	-	-
Crane and tower operators	849	1,356	-	-	-	72	356	297	269	324	-	-
Excavating and loading machine operators	853	1,030	-	-	-	17	194	280	369	159	-	-
Grader, dozer, scraper operators	855	568	-	-	-	-	155	236	89	54	-	-
Industrial truck operators	856	8,905	-	-	173	831	2,184	2,876	1,844	884	82	-
Miscellaneous moving equipment operators	859	3,726	-	-	90	378	941	973	991	301	-	17
Handlers, equipment cleaners, helpers, laborers ...		221,861	-	-	10,453	39,905	62,824	56,168	35,647	13,237	2,970	629
Supervisors, handlers, equipment cleaners, and laborers	864	1,003	-	-	-	98	256	268	295	54	-	-
Helpers, mechanics and repairers	865	2,156	-	-	128	497	528	576	203	166	59	-
Helpers, construction trades	866	5,938	-	-	297	1,556	2,187	1,370	431	38	37	-
Helpers, surveyors	867	423	-	-	17	216	37	97	-	45	-	-
Helpers, extractive	868	136	-	-	-	-	-	79	-	-	-	-
Construction laborers	869	41,876	-	-	1,404	7,633	13,812	11,046	5,480	1,931	432	139
Helpers, production	874	4,638	-	-	255	666	1,422	1,199	745	308	-	-
Garbage collectors	875	941	-	-	-	125	261	427	110	19	-	-
Stevedores	876	992	-	-	-	55	207	264	266	141	51	-
Stock handlers and baggers	877	21,468	-	-	2,520	3,834	5,033	4,365	3,734	1,391	554	37
Machine feeders and offbearers	878	3,111	-	-	120	466	609	868	765	266	-	-
Freight, stock, material handlers, n.e.c.	883	42,636	-	-	2,037	7,882	11,189	11,358	7,228	2,219	538	182
Garages, service stations ..	885	6,851	-	-	510	2,050	1,971	1,335	485	407	71	-
Vehicle washers and cleaners	887	6,080	-	-	399	1,115	1,278	1,426	1,216	524	119	-
Hand packers and packagers	888	6,988	-	-	136	799	1,297	2,335	1,598	606	210	-
Laborers, nonconstruction	889	76,623	-	-	2,605	12,907	22,706	19,154	13,067	5,119	858	186
Nonclassifiable	999	2,309	-	-	128	192	668	501	473	258	-	90

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Based on the 1990 occupational classification structure developed by the Bureau of the Census.

³ Excludes farms with fewer than 11 employees.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.
n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor