

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993**

Occupation	Occupation code 2	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Total .....		2,252,591	1,490,418	735,570	26,604	278,692	410,126	754,874	598,044	210,855
<b>Managerial and professional specialty .....</b>		123,596	47,576	75,110	910	8,590	16,374	45,149	41,696	11,787
Executive, administrative, managerial .....		54,553	27,726	26,366	461	3,752	6,846	19,098	20,893	3,964
Financial managers .....	007	1,934	455	1,479	-	52	173	988	433	288
Personnel and labor relations .....	008	354	83	268	-	39	44	95	172	-
Purchasing managers .....	009	282	140	142	-	-	81	40	149	10
Managers, marketing, advertising, public relations .....	013	2,481	1,489	984	8	250	175	744	1,155	157
Administrators, education .....	014	793	199	587	-	41	44	316	320	72
Managers, medicine and health .....	015	1,679	336	1,335	8	80	199	559	748	93
Managers, food and lodging .....	017	8,112	3,473	4,582	58	613	1,483	2,776	2,575	666
Managers, properties, real estate .....	018	1,733	987	738	-	68	454	538	486	187
Funeral directors .....	019	372	372	-	-	-	15	-	357	-
Managers, service organizations, n.e.c. ....	021	1,435	466	964	-	49	142	545	657	40
Managers and administrators, n.e.c. ....	022	22,402	14,606	7,603	193	1,842	2,118	7,684	9,212	1,545
Accountants and auditors .....	023	2,410	822	1,579	9	92	317	1,015	855	131
Underwriters .....	024	204	-	199	-	-	18	19	163	-
Other financial officers .....	025	2,305	902	1,376	27	-	429	805	947	119
Management analysts .....	026	223	36	185	-	57	-	89	48	24
Personnel, training, labor relations .....	027	1,206	248	955	-	50	136	480	487	52
Purchasing agents, buyers, farm products .....	028	215	209	-	-	8	76	98	31	-
Buyers, wholesale, retail, except farm products ..	029	2,889	1,602	1,273	15	246	584	1,054	783	222
Purchasing agents and buyers, n.e.c. ....	033	617	309	294	14	21	38	184	300	74
Business and promotion agents .....	034	185	81	104	-	-	14	106	30	32
Construction inspectors .....	035	116	114	-	-	24	17	40	35	-
Inspectors and compliance officers, except construction .....	036	645	436	130	78	152	75	66	260	91
Management related, n.e.c. ....	037	1,962	355	1,581	26	57	211	856	688	149
Professional specialty .....		69,043	19,850	48,744	449	4,837	9,528	26,052	20,804	7,822
Architects .....	043	129	129	-	-	-	20	-	93	-
Engineers, aerospace .....	044	167	135	30	-	-	13	34	86	34
Engineers, metallurgical, materials .....	045	53	52	-	-	-	9	-	22	18
Engineers, petroleum .....	047	17	17	-	-	-	-	-	8	-
Engineers, chemical .....	048	60	51	-	-	-	-	18	37	-
Engineers, civil .....	053	208	205	-	-	11	16	45	108	28
Engineers, electrical, electronic .....	055	986	818	160	8	34	118	310	427	97
Engineers, industrial .....	056	682	537	143	-	30	59	268	258	67
Engineers, mechanical .....	057	525	495	28	-	-	26	167	296	34
Engineers, marine, naval .....	058	51	51	-	-	-	-	-	18	14
Engineers, n.e.c. ....	059	1,176	1,040	116	21	75	59	582	372	89
Surveyors, mapping scientists .....	063	315	312	-	-	51	29	158	74	-
Computer systems analysts .....	064	945	545	397	-	8	162	209	495	71
Operations and systems researchers, analysts ...	065	805	283	508	14	-	55	281	348	113
Actuaries .....	066	28	22	-	-	-	-	13	12	-
Statisticians .....	067	14	-	10	-	-	-	-	-	-
Physicists and astronomers .....	069	22	9	11	-	-	-	9	11	-
Chemists, except biochemists .....	073	278	181	91	-	56	38	98	64	23
Atmospheric and space scientists .....	074	20	-	20	-	18	-	-	-	-
Geologists and geodesists .....	075	177	149	28	-	-	-	72	105	-
Physical scientists, n.e.c. ....	076	129	90	40	-	-	28	62	39	-
Agricultural and food scientists .....	077	249	191	58	-	9	82	120	35	-
Biological and life scientists .....	078	88	39	49	-	-	-	51	18	12
Forestry and conservation scientists .....	079	48	48	-	-	-	12	-	31	-
Medical scientists .....	083	71	22	50	-	-	-	40	14	18
Physicians .....	084	496	216	277	-	15	71	136	221	53
Veterinarians .....	086	215	110	104	-	14	27	99	67	9
Optometrists .....	087	46	46	-	-	-	46	-	-	-
Health diagnosing practitioners, n.e.c. ....	089	9	-	-	-	-	-	9	-	-
Registered nurses .....	095	31,422	2,564	28,606	252	2,004	3,569	11,425	11,146	3,279
Pharmacists .....	096	273	120	149	-	14	25	84	114	37
Dietitians .....	097	416	91	322	-	11	44	171	155	35
Respiratory therapists .....	098	845	249	592	-	10	64	310	363	99
Occupational therapists .....	099	280	13	267	-	8	33	99	120	19
Physical therapists .....	103	506	66	438	-	10	48	314	88	46
Speech therapists .....	104	162	-	158	-	113	-	48	-	-
Therapists, n.e.c. ....	105	724	129	579	15	30	108	375	106	105
Physician's assistants .....	106	331	214	117	-	11	13	155	127	26
Teachers, postsecondary, health specialties .....	134	48	-	45	-	10	13	16	-	-

See footnotes at end of table.

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993 — Continued**

Occupation	Occupation code 2	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Teachers, postsecondary, art, drama, and music .....	137	27	-	21	-	-	-	-	17	-
Teachers, postsecondary, physical education .....	138	11	-	-	-	-	-	8	-	-
Teachers, postsecondary, n.e.c. ....	153	16	-	14	-	-	-	14	-	-
Postsecondary teachers, subject not specified ....	154	214	50	164	-	10	-	53	124	20
Teachers, prekindergarten, kindergarten .....	155	1,639	41	1,594	-	97	132	755	355	300
Teachers, elementary school .....	156	281	37	244	-	-	-	-	173	102
Teachers, secondary school .....	157	932	690	241	-	279	11	238	400	-
Teachers, special education .....	158	131	39	88	-	-	8	35	12	75
Teachers, except postsecondary, n.e.c. ....	159	4,315	1,187	3,101	27	298	786	1,866	910	456
Counselors, educational, vocational .....	163	1,928	574	1,354	-	221	656	806	125	120
Librarians .....	164	210	29	178	-	-	21	73	106	8
Archivists and curators .....	165	107	94	13	-	-	-	92	14	-
Economists .....	166	123	16	107	-	-	14	27	68	-
Psychologists .....	167	598	353	244	-	18	325	154	80	21
Social scientists, n.e.c. ....	169	163	119	44	-	-	117	34	-	-
Social workers .....	174	4,648	1,326	3,316	-	247	767	2,130	723	780
Recreation workers .....	175	1,156	308	847	-	206	291	421	199	38
Clergy .....	176	71	-	68	-	-	18	-	49	-
Religious workers, n.e.c. ....	177	222	198	24	-	8	38	156	20	-
Lawyers .....	178	132	97	33	-	-	-	27	99	-
Authors .....	183	24	19	-	-	-	-	12	12	-
Technical writers .....	184	92	18	72	-	-	10	56	23	-
Designers .....	185	1,668	631	1,031	-	123	248	578	540	179
Musicians and composers .....	186	543	448	93	-	29	-	355	121	36
Actors and directors .....	187	534	249	280	-	57	76	262	82	56
Painters, sculptors, craft-artists, printmakers .....	188	376	161	215	-	9	85	148	104	30
Photographers .....	189	936	528	409	-	92	194	394	211	45
Dancers .....	193	504	259	226	19	29	92	261	51	71
Artists, performers .....	194	716	223	493	-	110	187	187	66	166
Editors and reporters .....	195	592	153	435	-	14	207	117	190	63
Public relations specialists .....	197	414	129	281	-	43	51	229	85	-
Announcers .....	198	25	19	-	-	-	-	-	-	17
Athletes .....	199	2,651	2,568	74	8	365	358	743	329	856
<b>Technical, sales, and administrative support .....</b>		<b>344,402</b>	<b>143,079</b>	<b>198,534</b>	<b>2,789</b>	<b>27,738</b>	<b>53,676</b>	<b>129,180</b>	<b>99,211</b>	<b>34,596</b>
Technicians and related support .....		59,820	26,236	33,042	541	3,041	8,316	24,925	18,080	5,457
Clinical laboratory technologists .....	203	4,877	1,303	3,556	18	327	678	1,990	1,498	384
Dental hygienists .....	204	8	-	8	-	-	-	-	-	-
Health record technologists .....	205	736	54	678	-	31	73	329	222	80
Radiologic technicians .....	206	1,985	491	1,485	9	26	173	892	709	186
Licensed practical nurses .....	207	15,014	692	14,210	112	642	2,394	5,949	4,453	1,576
Health technologists, n.e.c. ....	208	11,287	4,967	6,248	72	536	1,704	5,294	2,623	1,131
Electrical, electronic technicians .....	213	3,969	3,155	774	41	133	386	1,413	1,558	480
Industrial engineering technicians .....	214	845	590	256	-	-	24	453	213	152
Mechanical engineering technicians .....	215	241	222	16	-	-	17	82	126	9
Engineering technicians, n.e.c. ....	216	1,857	1,306	544	-	94	226	564	765	207
Drafting .....	217	689	359	328	-	-	88	370	195	30
Surveying and mapping technicians .....	218	684	656	26	-	40	68	335	200	41
Biological technicians .....	223	1,013	356	656	-	80	127	454	290	61
Chemical technicians .....	224	818	529	278	11	91	118	243	306	60
Science technicians, n.e.c. ....	225	1,022	651	366	-	44	195	372	326	85
Airplane pilots and navigators .....	226	864	816	38	9	-	11	277	507	62
Broadcast equipment operators .....	228	136	110	26	-	-	9	57	65	-
Computer programmers .....	229	517	313	203	-	43	27	165	227	55
Tool programmers, numerical control .....	233	45	42	-	-	-	-	16	23	-
Legal assistants .....	234	516	48	468	-	15	32	361	93	16
Technicians, n.e.c. ....	235	12,700	9,575	2,877	248	917	1,963	5,302	3,682	836
Sales .....		132,113	55,777	75,422	914	14,168	24,213	48,969	29,954	14,808
Supervisors and proprietors .....	243	31,206	17,351	13,675	180	1,397	3,833	12,309	10,532	3,135
Insurance .....	253	1,138	269	866	-	-	-	528	557	45
Real estate .....	254	336	172	164	-	12	113	139	65	-
Securities and financial services .....	255	372	273	100	-	19	-	214	95	40
Advertising and related .....	256	595	334	261	-	24	101	215	178	78
Other business services .....	257	2,561	1,594	937	29	248	505	1,117	544	147
Engineers .....	258	198	165	33	-	15	-	138	23	14
Mining, manufacturing, wholesale .....	259	6,372	4,425	1,930	16	340	1,132	2,294	2,029	577
Motor vehicles and boats .....	263	2,392	2,225	166	-	344	619	1,074	273	81
Apparel .....	264	3,071	506	2,545	20	565	442	1,271	495	298
Shoes .....	265	1,215	756	457	-	373	297	256	138	150

See footnotes at end of table.

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993 — Continued**

Occupation	Occupation code 2	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Furniture and home furnishings .....	266	1,356	508	848	—	111	172	499	474	99
Appliances .....	267	1,049	560	485	—	106	289	281	170	202
Hardware and building supplies .....	268	4,750	3,883	859	8	455	1,120	2,046	612	518
Parts .....	269	2,603	2,149	386	69	326	579	991	620	87
Other commodities .....	274	31,804	9,666	21,887	252	3,758	6,379	11,533	6,309	3,826
Sales counter clerks .....	275	3,643	1,326	2,311	—	458	476	1,626	690	393
Cashiers .....	276	35,432	8,546	26,563	323	5,369	7,895	11,727	5,547	4,894
Street and door-to-door sales .....	277	527	298	228	—	114	79	206	106	22
News vendors .....	278	606	353	253	—	73	74	203	89	168
Demonstrators, promoters, models .....	283	412	86	325	—	25	71	172	128	16
Sales support, n.e.c. ....	285	467	331	135	—	29	23	125	277	13
Administrative support, including clerical .....		152,469	61,066	90,069	1,334	10,529	21,146	55,287	51,177	14,331
Supervisors, general office .....	303	1,608	485	1,111	12	—	178	506	822	97
Supervisors, computer operators .....	304	66	17	49	—	—	—	24	29	8
Supervisors, financial records processing .....	305	331	77	252	—	—	52	87	169	18
Chief communications operators .....	306	60	23	38	—	—	18	9	19	14
Supervisors, clerks, distribution and adjusting .....	307	1,562	1,172	387	—	90	86	503	736	147
Computer operators .....	308	1,341	487	846	—	20	109	523	535	154
Peripheral equipment operators .....	309	305	121	184	—	—	77	140	73	11
Secretaries .....	313	13,268	310	12,862	96	741	2,284	4,704	4,734	805
Stenographers .....	314	318	43	271	—	15	44	129	120	11
Typists .....	315	1,468	64	1,402	—	54	215	480	537	182
Interviewers .....	316	904	110	789	—	81	117	322	312	71
Hotel clerks .....	317	558	95	460	—	54	96	249	118	41
Ticket agents, transportation .....	318	6,313	3,927	2,345	41	230	539	2,199	2,846	499
Receptionists .....	319	3,152	123	3,019	10	295	380	1,439	877	162
Information clerks, n.e.c. ....	323	258	52	198	—	13	32	76	98	39
Classified-ad clerks .....	325	18	—	17	—	—	—	8	—	—
Correspondence clerks .....	326	92	25	65	—	—	8	25	20	38
Order clerks .....	327	3,036	853	2,119	64	67	166	902	1,559	342
Personnel clerks, except payroll .....	328	213	—	206	—	9	43	85	58	17
Library clerks .....	329	304	89	209	—	16	71	114	88	14
File clerks .....	335	2,708	123	2,581	—	70	415	739	1,384	101
Records clerks .....	336	1,455	291	1,161	—	84	202	584	414	171
Bookkeepers, accounting, auditing .....	337	5,629	1,248	4,353	28	129	474	2,541	2,146	339
Payroll and timekeeping clerks .....	338	392	38	354	—	—	52	134	173	32
Billing clerks .....	339	800	83	717	—	65	123	240	225	146
Cost and rate clerks .....	343	517	74	443	—	15	66	250	162	23
Billing, posting, calculating machine operators .....	344	793	36	749	—	33	66	284	379	31
Duplicating machine operators .....	345	246	179	64	—	—	17	151	61	14
Mail, paper handling machine operators .....	346	444	157	287	—	45	105	120	105	68
Office machine operators, n.e.c. ....	347	553	350	200	—	62	83	206	190	13
Telephone operators .....	348	1,996	271	1,676	48	180	220	638	723	235
Communications equipment operators, n.e.c. ....	353	102	76	26	—	—	—	27	67	—
Mail clerks, except postal service .....	356	5,306	2,584	2,705	17	336	611	1,586	2,445	328
Messengers .....	357	2,755	1,707	1,035	13	327	548	1,132	500	249
Dispatchers .....	359	2,066	1,378	684	—	149	247	865	706	99
Production coordinators .....	363	2,629	1,555	1,065	9	112	291	788	1,132	305
Shipping and receiving clerks .....	364	26,281	19,972	6,130	179	2,228	4,098	9,055	7,934	2,965
Stock and inventory clerks .....	365	14,811	9,706	4,876	228	1,911	2,691	4,719	4,125	1,365
Meter readers .....	366	1,216	879	329	—	24	70	362	568	191
Weighers and checkers .....	368	3,494	2,432	1,030	32	175	380	1,478	1,127	334
Expeditors .....	373	3,929	1,634	2,277	17	452	785	1,198	948	547
Recording and distributing clerks, n.e.c. ....	374	823	245	567	11	110	101	312	219	81
Insurance investigators, adjusters .....	375	2,607	741	1,845	21	20	136	904	1,369	178
Investigators, adjusters, except insurance .....	376	4,915	1,613	3,270	31	477	591	1,731	1,506	609
Eligibility clerks, social welfare .....	377	50	—	49	—	—	9	39	—	—
Bill and account collectors .....	378	1,140	435	698	—	96	106	502	394	42
General office clerks .....	379	11,669	1,974	9,604	91	603	2,101	4,680	2,966	1,319
Bank tellers .....	383	3,714	155	3,556	—	183	206	1,544	1,610	172
Proofreaders .....	384	31	9	23	—	—	—	—	21	—
Data-entry keyers .....	385	3,374	578	2,741	55	130	525	1,526	846	347
Statistical clerks .....	386	392	83	272	37	—	50	95	140	106
Teachers' aides .....	387	1,593	109	1,484	—	352	200	739	122	181
Administrative support, n.e.c. ....	389	8,866	2,269	6,389	208	452	1,047	3,592	2,710	1,066
<b>Service .....</b>		<b>414,134</b>	<b>161,482</b>	<b>249,247</b>	<b>3,406</b>	<b>60,396</b>	<b>96,005</b>	<b>146,845</b>	<b>71,497</b>	<b>39,392</b>
Protective service .....		<b>16,964</b>	<b>12,991</b>	<b>3,742</b>	<b>231</b>	<b>2,343</b>	<b>3,694</b>	<b>6,410</b>	<b>2,507</b>	<b>2,010</b>
Supervisors, firefighting, fire prevention .....	413	25	25	—	—	—	—	—	17	—
Supervisors, guards .....	415	694	590	103	—	28	68	346	172	79

See footnotes at end of table.

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993 — Continued**

Occupation	Occupation code 2	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Fire inspection, fire prevention .....	416	41	38	—	—	—	—	19	14	—
Firefighting .....	417	249	232	17	—	—	31	196	17	—
Crossing guards .....	425	15	—	8	—	—	8	—	—	—
Guards and police, except public .....	426	14,623	11,478	2,920	226	1,858	3,440	5,329	2,199	1,798
Protective service, n.e.c. ....	427	1,313	618	694	—	454	146	514	88	111
<b>Service, except protective .....</b>		<b>397,170</b>	<b>148,491</b>	<b>245,504</b>	<b>3,175</b>	<b>58,054</b>	<b>92,310</b>	<b>140,435</b>	<b>68,990</b>	<b>37,381</b>
Supervisors, food preparation, service .....	433	6,724	2,781	3,827	117	459	1,530	2,706	1,265	765
Bartenders .....	434	2,682	1,121	1,550	11	300	795	872	472	242
Waiters and waitresses .....	435	22,296	3,524	18,649	123	3,733	5,865	7,360	3,193	2,145
Cooks .....	436	42,526	26,233	16,131	162	7,649	10,210	14,962	6,176	3,529
Food counter, fountain workers .....	438	5,077	1,229	3,822	25	1,046	1,374	1,776	432	450
Kitchen workers .....	439	16,699	5,612	10,952	135	2,725	4,264	4,840	2,125	2,746
Waiters', waitresses' assistants .....	443	10,224	5,196	4,954	74	2,068	2,561	3,408	914	1,273
Miscellaneous food preparation .....	444	40,652	21,639	18,819	194	9,086	11,731	11,893	3,761	4,180
Dental assistants .....	445	2,119	—	2,119	—	—	1,231	60	814	14
Health aides, except nursing .....	446	13,507	2,835	10,548	124	1,387	3,144	4,873	2,774	1,330
Nursing aides, orderlies .....	447	103,944	10,908	92,443	593	14,545	25,865	39,956	15,603	7,974
Supervisors, cleaning, building service workers ..	448	4,797	3,710	1,078	9	79	506	2,032	1,904	276
Maids and housemen .....	449	31,672	7,541	23,365	766	4,232	6,789	11,145	7,179	2,328
Janitors and cleaners .....	453	62,056	46,248	15,214	594	7,997	11,008	22,867	14,061	6,124
Elevator operators .....	454	159	146	12	—	34	42	42	21	20
Pest control occupations .....	455	2,621	2,523	86	12	134	424	1,062	784	216
Supervisors, personal service .....	456	608	248	350	11	21	64	229	240	54
Hairdressers and cosmetologists .....	458	3,253	98	3,155	—	107	362	1,598	666	520
Attendants, amusement, recreation .....	459	2,648	1,571	1,069	—	700	593	793	243	319
Guides .....	461	736	324	405	—	76	154	219	232	55
Ushers .....	462	258	151	107	—	45	51	64	9	89
Attendants, public transportation .....	463	8,157	1,194	6,854	110	205	150	2,367	3,934	1,502
Baggage porters and bellhops .....	464	1,436	1,052	306	77	110	226	500	364	235
Welfare service aides .....	465	1,438	149	1,282	—	96	359	576	319	88
Family child care providers .....	466	889	10	878	—	—	474	216	180	15
Early childhood teachers' assistants .....	467	1,219	224	994	—	112	371	587	118	31
Child care workers, n.e.c. ....	468	2,877	301	2,574	—	309	674	1,210	293	390
Personal service, n.e.c. ....	469	5,895	1,921	3,962	13	794	1,495	2,222	913	471
<b>Farming, forestry, and fishing .....</b>		<b>59,050</b>	<b>50,340</b>	<b>8,464</b>	<b>245</b>	<b>13,279</b>	<b>13,226</b>	<b>18,765</b>	<b>10,305</b>	<b>3,475</b>
Managers, farms, except horticultural .....	475	385	244	139	—	13	21	115	227	10
Managers, horticultural .....	476	215	167	47	—	32	32	63	88	—
Supervisors, farm workers .....	477	994	884	103	—	66	79	269	537	43
Farm workers .....	479	20,511	17,312	3,045	154	5,618	3,665	6,262	3,761	1,204
Marine life cultivation worker .....	483	138	113	24	—	15	38	40	38	—
Nursery workers .....	484	3,691	2,700	985	—	697	1,151	1,128	576	141
Supervisors, related agricultural .....	485	2,085	1,964	121	—	115	238	814	779	138
Groundskeepers and gardeners, except farm .....	486	21,268	20,058	1,173	37	4,488	5,552	7,108	2,790	1,330
Animal caretakers, except farm .....	487	2,462	981	1,480	—	489	744	685	364	180
Graders and sorters, farm products .....	488	2,079	797	1,254	29	426	510	672	398	73
Inspectors, agricultural products .....	489	45	22	23	—	14	—	10	9	—
Supervisors, forestry, logging .....	494	139	139	—	—	18	14	27	55	25
Forestry workers, except logging .....	495	440	428	11	—	136	57	179	52	16
Timber cutting, logging .....	496	4,383	4,320	56	—	1,104	1,097	1,272	610	300
Captains and other officers, fishing .....	497	28	28	—	—	—	—	28	—	—
Fishers .....	498	187	183	—	—	51	21	91	22	—
<b>Precision production, craft, and repair .....</b>		<b>366,112</b>	<b>337,885</b>	<b>24,482</b>	<b>3,745</b>	<b>38,356</b>	<b>58,919</b>	<b>119,140</b>	<b>120,727</b>	<b>28,969</b>
Mechanics and repairers .....		139,028	132,938	4,318	1,772	9,093	20,772	47,961	50,500	10,702
Supervisors, mechanics, repairers .....	503	4,312	4,042	207	63	111	448	1,082	2,359	312
Mechanics, automobile .....	505	22,008	21,660	273	75	2,000	4,722	8,476	5,967	842
Apprentices, automobile mechanic .....	506	192	186	—	—	22	30	36	100	—
Mechanics, bus, truck, stationary engine .....	507	10,819	10,265	58	496	710	1,665	3,630	3,642	1,172
Mechanics, aircraft engine .....	508	2,373	2,253	112	8	59	153	937	984	240
Repairers, small engine .....	509	727	720	—	—	91	97	236	218	85
Repairers, automobile body .....	514	4,570	4,474	83	14	386	939	1,754	1,383	107
Mechanics, aircraft, except engine .....	515	2,320	2,040	255	25	14	97	602	1,148	460
Mechanics, heavy equipment .....	516	5,996	5,454	32	510	486	953	1,858	1,901	798
Mechanics, farm equipment .....	517	1,081	1,075	—	—	32	332	442	266	8
Repairers, industrial machinery .....	518	14,556	13,921	540	95	712	1,373	4,155	7,280	1,035
Machinery maintenance .....	519	2,596	2,488	96	12	180	391	694	1,118	213
Repairers, electronic, communication equipment .....	523	5,588	5,252	283	53	291	518	2,646	1,206	927
Repairers, data processing equipment .....	525	276	235	37	—	33	—	148	87	8

See footnotes at end of table.

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993 — Continued**

Occupation	Occupation code 2	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Repairers, household appliances, power tools ....	526	2,036	1,926	100	10	136	389	881	592	38
Telephone line installers, repairers .....	527	2,173	2,101	67	—	26	48	420	1,307	372
Telephone installers, repairers .....	529	4,082	3,712	304	67	11	128	871	2,609	464
Repairers, miscellaneous electrical, electronic ....	533	1,854	1,721	119	13	74	128	758	729	165
Mechanics, heating, air conditioning .....	534	7,639	7,572	42	26	580	1,388	3,109	2,235	328
Repairers, camera, watch, musical instruments ..	535	53	31	22	—	—	19	—	24	—
Locksmiths and safe repairers .....	536	156	156	—	—	22	30	61	38	—
Repairers, office machines .....	538	1,387	1,300	87	—	97	151	425	578	135
Repairers, mechanical controls, valves .....	539	435	404	31	—	—	20	108	288	12
Elevator installers, repairers .....	543	518	516	—	—	13	35	137	192	141
Millwrights .....	544	3,389	3,298	70	22	221	222	832	1,677	436
Specified mechanics, repairers, n.e.c. ....	547	8,078	7,678	358	42	471	1,335	2,918	2,844	508
Mechanics, repairers, not specified .....	549	29,815	28,459	1,125	230	2,306	5,161	10,738	9,726	1,883
Construction trades .....		133,729	130,153	2,346	1,230	21,670	26,066	42,190	34,388	9,415
Supervisors, brickmasons, stonemasons, tile setters .....	553	163	163	—	—	—	12	38	104	—
Supervisors, carpenters .....	554	897	893	—	—	36	70	271	433	87
Supervisors, electricians, power transmission installers .....	555	746	745	—	—	11	52	127	523	33
Supervisors, painters, paperhangers, plasterers .....	556	368	368	—	—	28	10	188	134	8
Supervisors, plumbers, pipefitters .....	557	355	341	11	—	—	30	134	149	37
Supervisors, n.e.c. ....	558	6,193	6,043	25	125	308	530	1,978	3,000	377
Brickmasons and stonemasons .....	563	3,570	3,545	14	11	586	682	1,016	1,082	205
Apprentices, brickmason, stonemason .....	564	170	170	—	—	30	41	79	15	—
Tile setters, hard and soft .....	565	777	763	14	—	96	118	264	279	21
Carpet installers .....	566	1,640	1,632	—	—	147	227	544	606	116
Carpenters .....	567	34,795	34,008	456	331	6,810	7,523	10,998	7,181	2,282
Apprentices, carpenter .....	569	1,290	1,229	54	8	459	307	392	57	75
Drywall installers .....	573	4,551	4,487	48	16	1,032	1,126	1,401	727	265
Electricians .....	575	17,667	16,986	399	282	2,315	3,208	5,305	5,178	1,660
Apprentices, electrician .....	576	2,830	2,643	169	18	572	933	1,086	124	115
Electrical power installers, repairers .....	577	3,098	2,850	58	190	103	247	566	1,709	472
Painters .....	579	7,915	7,567	307	41	1,504	1,647	2,440	1,756	567
Paperhangers .....	583	213	203	10	—	54	19	59	77	—
Plasterers .....	584	972	965	—	—	147	174	350	241	61
Plumbers and pipefitters .....	585	14,442	14,161	201	80	1,570	2,716	4,512	4,432	1,212
Apprentices, plumber, pipefitter .....	587	1,254	1,209	36	8	250	339	452	103	109
Concrete and terrazzo finishers .....	588	2,378	2,348	22	8	514	333	726	641	164
Glaziers .....	589	1,676	1,578	96	—	198	347	627	475	29
Insulation workers .....	593	3,511	3,326	175	10	551	809	1,330	622	198
Operators, paving, surfacing, tamping equipment .....	594	281	274	—	—	14	16	100	122	30
Roofers .....	595	7,332	7,255	50	28	1,594	1,673	2,247	1,402	416
Sheetmetal duct installers .....	596	4,659	4,581	61	17	732	1,025	1,706	873	323
Structural metal workers .....	597	4,672	4,594	51	27	1,263	898	1,296	904	311
Drillers, earth .....	598	752	751	—	—	51	60	296	311	34
Construction trades, n.e.c. ....	599	4,563	4,476	70	17	688	890	1,663	1,128	193
Extractive .....		6,962	6,896	53	13	1,274	1,142	2,371	1,832	343
Supervisors, extractive workers .....	613	774	766	—	—	33	96	247	342	56
Drillers, oil well .....	614	1,535	1,523	10	—	317	259	668	246	45
Explosives workers .....	615	222	222	—	—	15	27	114	58	8
Operators, mining machines .....	616	908	888	19	—	32	108	280	429	60
Mining occupations, n.e.c. ....	617	3,523	3,496	21	—	877	652	1,062	757	174
Precision production .....		86,392	67,898	17,765	729	6,319	10,940	26,617	34,007	8,509
Supervisors, production workers .....	628	16,127	12,824	3,233	70	599	882	4,469	9,089	1,087
Tool and die makers .....	634	2,410	2,333	52	25	78	212	533	1,363	222
Apprentices, tool, die makers .....	635	208	197	12	—	26	33	112	34	—
Assemblers, precision, metal .....	636	2,280	1,879	398	—	39	100	441	838	862
Machinists .....	637	12,889	12,341	502	46	797	1,675	4,286	5,297	835
Apprentices, machinists .....	639	240	214	25	—	66	48	100	21	—
Boilermakers .....	643	1,054	989	31	35	279	115	227	274	159
Precision grinders, tool sharpeners .....	644	235	228	—	—	20	10	60	85	61
Patternmakers, model makers, metal .....	645	272	237	35	—	14	11	75	166	—
Lay-out workers .....	646	1,260	1,211	48	—	29	183	469	515	64
Precious stones and metals workers .....	647	381	148	233	—	13	121	88	143	17
Engravers, metal .....	649	171	112	57	—	—	15	33	97	22
Sheet metal workers .....	653	6,060	5,550	386	124	736	1,282	1,615	1,773	655
Apprentices, sheet metal workers .....	654	106	87	18	—	34	22	37	9	—
Miscellaneous precision metal workers .....	655	247	207	36	—	13	28	68	44	93

See footnotes at end of table.

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993 — Continued**

Occupation	Occupation code 2	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Patternmakers, model makers, wood .....	656	104	102	—	—	—	9	39	48	—
Cabinet makers, bench carpenters .....	657	2,149	1,989	157	—	411	341	929	369	98
Furniture and wood finishers .....	658	324	220	103	—	26	74	88	116	20
Miscellaneous precision woodworkers .....	659	68	61	—	—	—	19	17	27	—
Dressmakers .....	666	358	24	333	—	24	54	167	109	—
Tailors .....	667	648	222	424	—	103	153	150	202	40
Upholsterers .....	668	1,708	1,312	396	—	143	220	511	600	234
Shoe repairers .....	669	174	102	72	—	—	29	30	108	—
Miscellaneous precision apparel, fabric workers .....	674	273	155	116	—	14	50	116	78	15
Hand molders, shapers, except jewelers .....	675	679	590	88	—	88	142	223	195	31
Patternmakers, lay-out workers, cutters .....	676	211	191	18	—	—	13	78	88	25
Optical goods workers .....	677	1,680	1,365	315	—	9	53	218	1,387	13
Dental, medical appliance technicians .....	678	86	44	42	—	—	—	49	10	22
Bookbinders .....	679	804	482	322	—	54	109	257	333	51
Assemblers, electrical, electronic .....	683	8,016	2,523	5,441	52	694	1,231	2,492	2,969	631
Miscellaneous precision workers, n.e.c. ....	684	1,816	1,517	287	12	252	350	528	563	122
Butchers and meat cutters .....	686	13,083	10,880	2,142	61	1,171	2,146	4,316	3,510	1,940
Bakers .....	687	2,273	1,442	805	26	127	328	1,078	471	269
Food batchmakers .....	688	1,048	476	549	22	89	128	413	312	107
Inspectors, testers, graders .....	689	2,711	1,741	765	204	186	295	876	868	485
Adjusters and calibrators .....	693	85	59	26	—	—	8	38	34	—
Operators, water, sewage treatment plants .....	694	636	579	54	—	14	70	259	269	24
Operators, power plants .....	695	424	376	46	—	—	14	95	277	36
Stationary engineers .....	696	2,440	2,320	97	24	125	290	868	946	212
Operators, miscellaneous plant and systems .....	699	655	568	86	—	16	73	165	372	29
<b>Operators, fabricators, and laborers .....</b>		<b>925,515</b>	<b>738,073</b>	<b>174,546</b>	<b>12,896</b>	<b>128,449</b>	<b>169,149</b>	<b>290,066</b>	<b>249,217</b>	<b>88,633</b>
Machine operators, tenders .....		239,334	161,813	75,904	1,616	25,140	39,603	74,703	80,974	18,913
Set-up, lathes and turning machines .....	703	1,119	1,023	95	—	33	64	282	658	82
Lathes and turning machines .....	704	1,400	1,230	166	—	90	167	344	708	91
Milling and planing machines .....	705	424	367	55	—	27	43	104	214	36
Punching and stamping machines .....	706	6,673	4,905	1,743	26	532	1,182	1,800	2,600	559
Rolling machines .....	707	1,151	938	213	—	87	219	267	528	50
Drilling and boring machines .....	708	880	703	177	—	75	77	253	423	52
Grinding and polishing machines .....	709	7,927	6,884	983	60	1,033	1,551	2,114	2,499	730
Forging machines .....	713	1,045	1,022	21	—	55	86	286	547	71
Numerical control machines .....	714	632	584	42	—	46	91	240	236	18
Miscellaneous metal, plastic, stone, glass working machines .....	715	1,260	1,068	192	—	94	113	345	565	143
Fabricating machines, n.e.c. ....	717	2,334	1,864	455	14	234	452	702	817	130
Molding and casting machines .....	719	6,152	4,627	1,500	25	639	1,141	1,802	2,097	474
Metal plating machines .....	723	2,122	1,927	170	26	204	385	764	626	143
Heat treating machines .....	724	766	709	58	—	49	113	159	399	47
Miscellaneous metal, plastic processing machines .....	725	1,078	936	139	—	159	214	270	370	65
Wood lathe, routing, planing machines .....	726	453	422	30	—	58	81	168	112	35
Sawing machines .....	727	5,396	4,658	717	21	902	1,109	1,739	1,353	292
Shaping, joining machines .....	728	552	519	29	—	137	220	98	71	25
Nailing, tacking machines .....	729	245	213	32	—	38	57	83	57	11
Miscellaneous woodworking machines .....	733	2,394	1,924	466	—	454	535	758	558	89
Printing press operators .....	734	8,117	7,168	882	67	406	916	2,672	3,639	484
Photoengravers and lithographers .....	735	315	213	102	—	20	57	99	130	10
Typesetters and compositors .....	736	355	109	246	—	—	25	137	169	18
Miscellaneous printing machines .....	737	2,748	1,428	1,314	—	283	448	1,006	926	84
Winding, twisting machines .....	738	1,330	543	785	—	184	218	466	390	72
Knitting, looping, weaving machines .....	739	1,120	458	662	—	126	241	422	287	43
Textile cutting machines .....	743	290	205	84	—	33	81	84	88	—
Textile sewing machines .....	744	16,522	2,200	14,275	47	1,509	3,036	5,950	5,070	957
Shoe machines .....	745	1,058	417	631	11	92	223	313	366	64
Pressing machines .....	747	1,975	439	1,536	—	183	512	878	372	30
Laundry, dry cleaning machines .....	748	6,368	2,584	3,761	23	711	1,417	2,323	1,427	489
Miscellaneous textile machines .....	749	2,022	1,074	930	18	279	291	710	649	92
Cementing, gluing machines .....	753	1,099	613	486	—	81	186	306	449	77
Packaging, filling machines .....	754	14,774	6,903	7,782	90	1,671	2,386	4,604	4,668	1,445
Extruding and forming machines .....	755	2,294	2,008	282	—	225	340	758	817	155
Mixing and blending machines .....	756	4,668	4,025	610	34	413	591	1,541	1,819	305
Separating, filtering, clarifying machines .....	757	2,803	2,355	441	—	214	258	854	1,343	134
Compressing, compacting machines .....	758	3,103	2,426	667	10	351	644	835	1,104	169
Painting and paint spraying machines .....	759	7,383	6,444	923	15	880	1,330	2,083	2,494	597

See footnotes at end of table.

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993 — Continued**

Occupation	Occupation code 2	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Roasting, baking machines .....	763	287	257	29	—	20	49	76	119	24
Washing, cleaning, pickling machines .....	764	1,140	829	311	—	113	272	295	316	143
Folding machines .....	765	712	326	383	—	36	97	264	294	21
Operators, furnace, kiln, oven, except food .....	766	4,506	4,181	285	40	397	524	1,458	1,824	303
Crushing and grinding machines .....	768	2,828	2,530	286	12	309	394	770	997	358
Slicing and cutting machines .....	769	7,786	6,163	1,577	47	937	1,577	2,396	2,303	572
Motion picture projectionists .....	773	112	59	50	—	—	16	—	24	65
Photographic processing machines .....	774	1,759	615	1,128	16	152	219	886	387	116
Miscellaneous machine operators, n.e.c. ....	777	58,022	40,564	17,119	339	5,681	8,530	17,985	21,608	4,218
Machine operators, not specified .....	779	39,832	28,156	11,056	621	4,884	6,825	11,946	11,456	4,722
Fabricators and assemblers .....		81,508	60,958	20,116	435	10,082	13,252	23,315	26,272	8,588
Welders and cutters .....	783	29,408	28,043	1,160	204	3,986	5,134	9,323	8,470	2,495
Solderers and brazers .....	784	277	145	127	—	19	39	75	117	26
Assemblers .....	785	46,778	29,706	16,923	150	5,460	6,909	12,513	16,319	5,577
Hand cutting and trimming .....	786	1,006	682	322	—	143	316	240	169	139
Hand molding, casting, forming .....	787	852	679	159	14	101	116	261	343	31
Hand painting, coating, decorating .....	789	660	364	246	50	93	168	189	139	71
Hand engraving, printing .....	793	241	118	123	—	34	67	70	52	18
Miscellaneous hand working .....	795	2,286	1,222	1,056	8	246	504	643	663	230
Production inspectors, testers, weighers .....		15,667	7,376	8,124	167	1,677	2,002	4,802	6,002	1,185
Production inspectors .....	796	10,613	4,504	5,984	125	1,011	1,178	3,000	4,566	858
Production testers .....	797	928	582	338	9	79	106	296	402	46
Production samplers and weighers .....	798	574	506	68	—	71	36	317	122	28
Graders, sorters, except farm .....	799	3,552	1,785	1,734	34	516	682	1,190	913	252
Transportation and material moving .....		223,921	200,551	16,861	6,509	19,409	36,773	73,066	70,304	24,370
Supervisors, motor vehicle operators .....	803	1,306	1,175	132	—	101	50	535	537	84
Truck drivers .....	804	154,663	143,926	9,314	1,422	13,982	27,338	51,509	48,041	13,794
Driver-sales workers .....	806	18,268	16,946	1,237	84	1,363	2,828	6,041	6,801	1,235
Bus drivers .....	808	7,971	4,507	3,426	38	324	987	3,625	2,027	1,008
Taxicab drivers and chauffeurs .....	809	1,147	912	234	—	118	313	370	230	116
Parking lot attendants .....	813	976	861	111	—	145	212	355	183	81
Motor transportation, n.e.c. ....	814	534	408	126	—	27	128	163	171	45
Railroad conductors and yardmasters .....	823	1,882	14	—	1,868	—	—	—	11	1,871
Locomotive operators .....	824	1,169	129	—	1,035	—	—	24	97	1,040
Railroad brake, signal, switch operators .....	825	1,638	134	—	1,504	8	17	26	60	1,526
Rail vehicle operators, n.e.c. ....	826	119	17	—	102	—	—	12	—	102
Ship captains, mates, except fishing .....	828	332	332	—	—	47	27	118	83	57
Sailors and deckhands .....	829	1,236	1,218	18	—	158	333	334	193	219
Marine engineers .....	833	246	243	—	—	—	—	41	50	156
Bridge, lock, lighthouse tenders .....	834	12	—	—	—	—	—	—	—	12
Supervisors, material moving equipment operators .....	843	1,096	779	85	233	45	121	174	412	344
Operating engineers .....	844	4,599	4,512	79	8	563	640	1,422	1,628	347
Longshore equipment operators .....	845	355	348	—	—	65	11	49	101	129
Hoist and winch operators .....	848	1,594	1,560	30	—	303	384	481	306	120
Crane and tower operators .....	849	1,774	1,695	48	31	56	121	512	978	108
Excavating and loading machine operators .....	853	1,624	1,564	60	—	141	278	521	595	89
Grader, dozer, scraper operators .....	855	831	733	92	—	158	151	251	220	51
Industrial truck operators .....	856	14,226	13,210	894	122	1,135	1,836	4,472	5,484	1,299
Miscellaneous moving equipment operators .....	859	6,323	5,319	964	40	671	992	2,034	2,091	536
Handlers, cleaners, helpers, laborers .....		365,085	307,376	53,540	4,169	72,142	77,519	114,180	65,665	35,578
Supervisors, handlers, cleaners, and laborers .....	864	1,155	952	201	—	21	152	346	538	99
Helpers, mechanics and repairers .....	865	3,219	3,049	82	89	531	880	1,049	492	268
Helpers, construction trades .....	866	8,693	8,487	106	101	2,744	2,601	2,357	660	331
Helpers, surveyors .....	867	592	574	17	—	129	173	267	16	—
Helpers, extractive .....	868	636	634	—	—	107	157	252	90	30
Construction laborers .....	869	54,579	52,864	1,325	390	16,859	13,508	14,800	5,916	3,496

See footnotes at end of table.

**Table R43. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by occupation, sex, and length of service with employer, 1993 — Continued**

Occupation	Occupation code <sup>2</sup>	Private industry	Sex			Length of service with employer				
			Men	Women	Not reported	Less than 3 months	3 to 11 months	1 to 5 years	More than 5 years	Not reported
Helpers, production .....	874	9,527	7,576	1,806	145	1,820	2,024	2,693	2,243	746
Garbage collectors .....	875	2,251	2,187	64	—	454	501	717	415	165
Stevedores .....	876	1,790	1,738	36	16	148	92	205	277	1,068
Stock handlers and baggers .....	877	39,472	26,787	12,366	319	5,394	7,657	13,950	6,602	5,869
Machine feeders and offbearers .....	878	7,598	5,698	1,867	33	1,299	1,516	2,412	1,827	544
Freight, stock, material handlers, n.e.c. ....	883	57,568	50,637	6,160	771	9,448	11,057	19,264	11,365	6,433
Garages, service stations .....	885	9,930	9,538	363	29	2,327	2,690	3,384	1,076	452
Vehicle washers and cleaners .....	887	9,649	8,092	1,504	54	1,824	2,181	3,365	1,380	900
Hand packers and packagers .....	888	12,092	5,236	6,758	97	1,699	2,164	3,705	2,788	1,735
Laborers, nonconstruction .....	889	146,334	123,325	20,885	2,123	27,336	30,166	45,413	29,980	13,438
<b>Nonclassifiable .....</b>	<b>999</b>	<b>19,782</b>	<b>11,982</b>	<b>5,187</b>	<b>2,613</b>	<b>1,883</b>	<b>2,776</b>	<b>5,729</b>	<b>5,392</b>	<b>4,003</b>

<sup>1</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>2</sup> Based on the 1990 occupational classification structure developed by the Bureau of the Census.

NOTE: Dashes indicate data that are not available or data that do not meet publication guidelines. Because of rounding, data may not sum to the totals. Major classifications may include detailed classifications not shown separately.

n.e.c. = not elsewhere classified.

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