

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry		1,880,525	819,658	120,497	156,418	174,862	29,049	11,578	10,167
Managerial and professional specialty		106,760	48,467	9,907	3,833	9,088	1,036	274	158
Executive, administrative, managerial		43,359	15,903	5,254	2,310	4,350	304	75	107
Financial managers	007	1,441	336	163	—	61	—	—	—
Personnel and labor relations	008	252	96	—	—	—	—	—	—
Purchasing managers	009	278	176	20	—	—	—	—	—
Managers, marketing, advertising, public relations	013	2,058	884	360	53	232	—	—	—
Administrators, education	014	1,261	232	286	73	140	—	—	—
Managers, medicine and health	015	1,340	484	224	—	86	—	—	—
Managers, food and lodging	017	5,405	2,739	286	337	388	160	—	—
Managers, properties, real estate	018	2,114	986	163	165	168	—	—	—
Funeral directors	019	293	178	—	19	—	—	—	—
Managers, service organizations, n.e.c.	021	1,098	405	62	19	55	—	—	—
Managers and administrators, n.e.c.	022	17,134	5,390	2,017	1,109	2,389	91	65	80
Accountants and auditors	023	1,422	492	236	157	109	—	—	—
Underwriters	024	128	42	43	—	—	—	—	—
Other financial officers	025	860	246	36	—	97	—	—	—
Management analysts	026	164	—	—	—	—	—	—	—
Personnel, training, labor relations	027	1,024	415	45	49	98	—	—	—
Purchasing agents, buyers, farm products	028	224	131	—	66	17	—	—	—
Buyers, wholesale, retail, except farm products	029	2,162	1,162	125	83	277	—	—	—
Purchasing agents and buyers, n.e.c.	033	664	374	—	—	16	—	—	—
Business and promotion agents	034	80	—	—	—	—	—	—	—
Construction inspectors	035	181	18	—	—	—	—	—	—
Inspectors and compliance officers, except construction	036	716	335	—	—	—	—	—	—
Management related, n.e.c.	037	3,053	723	1,004	93	145	—	—	—
Professional specialty		63,402	32,564	4,653	1,524	4,737	732	199	51
Architects	043	39	15	—	—	—	—	—	—
Engineers, aerospace	044	38	—	—	—	—	—	—	—
Engineers, metallurgical, materials	045	53	—	—	—	—	—	—	—
Engineers, petroleum	047	36	—	—	—	—	—	—	—
Engineers, civil	053	169	93	—	—	—	—	—	—
Engineers, electrical, electronic	055	816	421	72	—	—	—	—	—
Engineers, industrial	056	434	161	—	35	16	—	—	—
Engineers, mechanical	057	600	167	47	18	—	—	—	—
Engineers, marine, naval	058	87	42	—	—	—	—	—	—
Engineers, n.e.c.	059	1,007	343	41	65	72	—	—	—
Surveyors, mapping scientists	063	330	202	—	—	—	—	—	—
Computer systems analysts	064	709	276	86	—	67	—	—	—
Operations and systems researchers, analysts	065	598	280	—	—	38	—	—	—
Mathematical scientists, n.e.c.	068	46	46	—	—	—	—	—	—
Chemists, except biochemists	073	319	63	—	119	—	—	44	—
Geologists and geodesists	075	50	42	—	—	—	—	—	—
Agricultural and food scientists	077	119	45	—	—	20	—	—	—
Biological and life scientists	078	128	85	—	—	—	—	—	—
Forestry and conservation scientists	079	56	—	—	—	—	—	—	—
Medical scientists	083	38	—	—	—	—	—	—	—
Physicians	084	495	71	—	43	17	—	—	—
Veterinarians	086	194	—	35	55	—	—	—	—
Registered nurses	095	28,872	17,180	997	311	2,181	467	—	—
Pharmacists	096	302	130	—	16	—	—	—	—
Dietitians	097	220	82	—	19	—	50	—	—
Respiratory therapists	098	974	636	—	—	68	—	—	—
Occupational therapists	099	123	79	—	—	—	—	—	—
Physical therapists	103	933	474	—	—	17	—	—	—
Speech therapists	104	54	—	—	—	—	—	—	—
Therapists, n.e.c.	105	403	184	42	—	48	—	—	—
Physician's assistants	106	281	119	—	—	65	—	—	—
Teachers, postsecondary, physical education ...	138	34	—	—	—	—	—	—	—
Postsecondary teachers, subject not specified	154	97	18	—	18	—	—	—	—
Teachers, prekindergarten, kindergarten	155	1,261	361	116	—	98	—	—	—

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry	29,937	17,416	60,277	11,542	20,564	125,588	52,046	325,080
Managerial and professional specialty	1,750	464	3,686	581	1,338	6,889	3,320	21,209
Executive, administrative, managerial	1,037	215	2,182	382	681	2,296	1,155	9,326
Financial managers	—	—	278	—	—	53	—	515
Personnel and labor relations	—	—	19	—	—	—	—	77
Purchasing managers	—	—	—	—	—	—	—	—
Managers, marketing, advertising, public relations	—	—	93	—	16	128	81	298
Administrators, education	—	—	121	37	39	82	66	316
Managers, medicine and health	19	—	236	—	40	103	70	148
Managers, food and lodging	—	—	41	—	34	229	82	1,203
Managers, properties, real estate	—	—	106	49	—	108	77	418
Funeral directors	—	—	20	—	—	—	—	—
Managers, service organizations, n.e.c.	—	—	35	—	—	97	89	418
Managers and administrators, n.e.c.	470	80	763	124	292	776	311	3,903
Accountants and auditors	66	—	—	—	—	56	—	260
Underwriters	—	—	—	—	—	—	—	—
Other financial officers	72	—	49	18	—	—	—	306
Management analysts	—	—	—	—	—	—	—	106
Personnel, training, labor relations	—	—	57	—	39	132	59	195
Purchasing agents, buyers, farm products	—	—	—	—	—	—	—	—
Buyers, wholesale, retail, except farm products	—	18	89	—	—	171	93	228
Purchasing agents and buyers, n.e.c.	46	—	—	—	—	44	41	103
Business and promotion agents	—	—	—	—	—	—	—	—
Construction inspectors	—	—	—	—	—	48	—	62
Inspectors and compliance officers, except construction	—	—	—	—	—	38	35	238
Management related, n.e.c.	237	46	156	—	75	173	83	450
Professional specialty	713	249	1,504	199	656	4,593	2,164	11,883
Architects	—	—	—	—	—	—	—	—
Engineers, aerospace	—	—	—	—	—	—	—	—
Engineers, metallurgical, materials	—	—	—	—	—	—	—	—
Engineers, petroleum	—	—	—	—	—	—	—	—
Engineers, civil	—	—	—	—	—	—	—	—
Engineers, electrical, electronic	—	—	34	—	—	106	38	130
Engineers, industrial	—	—	—	—	—	—	—	87
Engineers, mechanical	—	—	—	—	—	191	171	142
Engineers, marine, naval	—	—	—	—	—	—	—	16
Engineers, n.e.c.	46	—	74	—	16	—	—	303
Surveyors, mapping scientists	—	—	—	—	—	35	—	58
Computer systems analysts	80	18	—	—	—	41	—	108
Operations and systems researchers, analysts	—	—	36	—	—	—	19	115
Mathematical scientists, n.e.c.	—	—	—	—	—	—	—	—
Chemists, except biochemists	—	—	—	—	—	—	—	41
Geologists and geodesists	—	—	—	—	—	—	—	—
Agricultural and food scientists	—	—	—	—	—	—	—	—
Biological and life scientists	—	—	—	—	—	—	—	18
Forestry and conservation scientists	—	—	—	—	—	—	—	—
Medical scientists	—	—	—	—	—	—	—	—
Physicians	—	—	—	—	—	—	—	326
Veterinarians	—	—	—	—	—	—	—	96
Registered nurses	118	88	582	45	322	1,792	831	5,128
Pharmacists	65	—	—	—	—	—	—	44
Dietitians	—	—	—	—	—	—	—	—
Respiratory therapists	—	—	—	—	—	—	—	151
Occupational therapists	—	—	—	—	—	—	—	—
Physical therapists	—	—	20	—	—	—	—	389
Speech therapists	—	—	—	—	—	—	—	15
Therapists, n.e.c.	—	—	—	—	—	—	—	80
Physician's assistants	—	—	—	—	—	—	—	67
Teachers, postsecondary, physical education ...	—	—	—	—	—	—	—	—
Postsecondary teachers, subject not specified	—	—	—	—	—	—	—	—
Teachers, prekindergarten, kindergarten	—	—	72	—	—	337	239	262

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Teachers, elementary school	156	373	147	94	—	18	—	—	—
Teachers, secondary school	157	117	—	35	—	—	—	—	—
Teachers, special education	158	71	47	—	—	—	—	—	—
Teachers, except postsecondary, n.e.c.	159	5,584	2,809	721	196	481	—	—	—
Counselors, educational, vocational	163	2,117	1,055	170	—	320	—	—	—
Librarians	164	134	71	—	—	—	—	—	—
Economists	166	242	194	—	—	—	—	—	—
Psychologists	167	331	136	49	—	46	—	—	—
Social scientists, n.e.c.	169	16	—	—	—	—	—	—	—
Social workers	174	3,628	1,810	284	97	314	—	34	—
Recreation workers	175	1,462	583	235	38	—	—	42	—
Clergy	176	64	19	—	—	—	—	—	—
Religious workers, n.e.c.	177	83	37	17	—	—	—	—	—
Lawyers	178	367	50	—	—	—	—	—	—
Technical writers	184	345	—	204	—	—	—	—	—
Designers	185	1,473	558	106	49	73	38	—	—
Musicians and composers	186	97	20	—	—	—	—	—	—
Actors and directors	187	670	302	72	52	—	40	—	—
Painters, sculptors, craft-artists, printmakers	188	114	—	—	—	—	—	—	—
Photographers	189	1,235	650	42	—	249	—	—	—
Dancers	193	345	114	148	—	—	—	—	—
Artists, performers	194	902	315	131	—	—	17	—	—
Editors and reporters	195	531	62	274	—	55	—	—	—
Public relations specialists	197	266	191	15	—	—	—	—	—
Athletes	199	2,651	1,452	204	68	205	—	—	—
Technical, sales, and administrative support		274,001	126,078	16,312	12,888	27,777	1,234	1,312	615
Technicians and related support		50,406	26,826	1,916	1,839	4,737	312	499	103
Clinical laboratory technologists	203	3,312	1,836	124	161	330	—	—	—
Dental hygienists	204	399	84	—	—	—	—	—	—
Health record technologists	205	817	368	15	—	50	—	—	—
Radiologic technicians	206	2,639	1,955	78	—	101	—	—	—
Licensed practical nurses	207	11,772	7,544	275	118	916	—	36	—
Health technologists, n.e.c.	208	10,835	6,685	289	317	1,053	—	48	—
Electrical, electronic technicians	213	3,431	1,514	198	109	188	18	46	—
Industrial engineering technicians	214	180	85	—	—	41	—	—	—
Mechanical engineering technicians	215	351	115	—	76	—	—	—	—
Engineering technicians, n.e.c.	216	1,498	554	92	106	70	36	19	—
Drafting	217	340	156	18	—	—	—	—	—
Surveying and mapping technicians	218	515	206	149	—	—	—	—	—
Biological technicians	223	928	279	—	80	42	—	—	—
Chemical technicians	224	549	200	—	42	45	—	37	—
Science technicians, n.e.c.	225	1,041	617	16	62	83	—	—	—
Airplane pilots and navigators	226	628	329	—	—	—	—	—	—
Broadcast equipment operators	228	260	104	—	—	—	—	—	—
Computer programmers	229	625	172	37	—	—	—	—	—
Tool programmers, numerical control	233	39	—	17	—	—	—	—	—
Legal assistants	234	422	97	—	—	123	—	—	—
Technicians, n.e.c.	235	9,827	3,919	488	610	1,599	126	222	46
Sales		109,516	50,485	7,622	6,311	11,671	689	554	336
Supervisors and proprietors	243	26,863	11,178	2,103	1,321	2,122	103	—	251
Insurance	253	1,191	682	65	—	—	—	—	—
Real estate	254	422	253	66	—	—	—	—	—
Securities and financial services	255	192	60	—	—	—	—	—	—
Advertising and related	256	762	470	—	—	37	—	—	—
Other business services	257	1,428	758	101	—	73	—	—	—
Engineers	258	66	—	—	—	—	—	—	—
Mining, manufacturing, wholesale	259	5,512	2,508	271	245	227	—	63	—
Motor vehicles and boats	263	1,461	609	142	110	206	—	—	—
Apparel	264	2,788	1,377	221	195	371	—	—	—
Shoes	265	661	260	44	44	83	—	—	—
Furniture and home furnishings	266	925	481	—	41	—	—	—	—
Appliances	267	871	573	18	—	44	—	—	—
Hardware and building supplies	268	4,212	2,049	248	473	378	—	—	—
Parts	269	1,711	970	184	56	140	—	68	39
Other commodities	274	25,249	11,559	1,522	1,794	3,680	266	83	—
Sales counter clerks	275	2,653	1,040	132	204	514	—	—	—

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Teachers, elementary school	-	-	-	-	-	-	-	61
Teachers, secondary school	-	-	-	-	-	-	-	-
Teachers, special education	-	-	-	-	-	-	-	-
Teachers, except postsecondary, n.e.c.	-	-	87	-	54	483	278	800
Counselors, educational, vocational	-	-	44	-	-	237	101	263
Librarians	-	-	-	-	-	-	-	-
Economists	-	-	-	-	-	-	-	-
Psychologists	-	-	-	-	-	-	-	67
Social scientists, n.e.c.	-	-	-	-	-	-	-	-
Social workers	-	-	58	-	-	276	140	738
Recreation workers	-	-	-	-	-	87	-	439
Clergy	-	-	-	-	-	-	-	-
Religious workers, n.e.c.	-	-	-	-	-	-	-	18
Lawyers	74	-	16	-	-	-	-	183
Technical writers	48	-	-	-	-	-	-	56
Designers	141	-	-	-	-	112	-	351
Musicians and composers	-	-	-	-	-	-	-	51
Actors and directors	-	-	53	-	-	-	-	139
Painters, sculptors, craft-artists, printmakers	-	-	-	-	-	-	-	-
Photographers	-	-	46	-	-	50	-	161
Dancers	-	-	-	-	-	46	-	-
Artists, performers	-	-	-	-	-	175	63	201
Editors and reporters	-	-	-	-	-	-	-	67
Public relations specialists	-	-	-	-	-	-	-	-
Athletes	-	-	-	-	-	320	65	344
Technical, sales, and administrative support	9,778	3,615	8,865	1,636	3,668	20,476	7,750	45,049
Technicians and related support	1,218	452	1,535	184	669	3,668	1,787	7,304
Clinical laboratory technologists	36	-	100	-	19	227	52	435
Dental hygienists	294	-	-	-	-	-	-	-
Health record technologists	151	38	-	-	-	52	-	128
Radiologic technicians	19	-	-	-	-	161	113	257
Licensed practical nurses	-	-	390	37	58	1,102	661	1,320
Health technologists, n.e.c.	92	71	519	-	379	662	233	1,076
Electrical, electronic technicians	45	-	107	34	-	312	143	857
Industrial engineering technicians	-	-	-	-	-	-	-	16
Mechanical engineering technicians	-	-	38	-	-	-	-	62
Engineering technicians, n.e.c.	35	-	38	-	-	46	18	494
Drafting	17	47	-	-	-	-	18	51
Surveying and mapping technicians	-	-	-	-	-	-	16	97
Biological technicians	-	15	71	-	68	16	-	347
Chemical technicians	-	-	16	-	-	-	-	126
Science technicians, n.e.c.	58	-	-	-	-	37	-	93
Airplane pilots and navigators	-	-	-	-	-	55	17	179
Broadcast equipment operators	-	-	-	-	-	67	20	49
Computer programmers	-	88	-	-	-	150	126	94
Tool programmers, numerical control	-	-	-	-	-	-	-	-
Legal assistants	-	-	38	-	-	-	-	96
Technicians, n.e.c.	392	72	164	-	60	681	296	1,508
Sales	1,929	850	3,709	974	1,440	7,487	2,955	17,873
Supervisors and proprietors	157	122	544	96	123	2,838	933	6,092
Insurance	-	-	35	-	-	88	36	256
Real estate	-	-	-	-	-	18	15	61
Securities and financial services	19	-	-	-	-	-	-	-
Advertising and related	-	-	100	-	-	-	-	87
Other business services	38	-	42	-	-	87	39	286
Engineers	-	-	-	-	-	-	-	-
Mining, manufacturing, wholesale	52	60	161	59	-	287	140	1,630
Motor vehicles and boats	-	-	89	-	81	114	-	183
Apparel	-	-	115	36	62	178	91	321
Shoes	-	-	-	-	-	18	-	180
Furniture and home furnishings	-	-	-	-	-	36	-	284
Appliances	-	-	-	-	-	67	51	94
Hardware and building supplies	-	-	68	-	-	231	136	721
Parts	-	-	36	-	-	52	38	164
Other commodities	332	372	817	176	303	1,372	539	3,438
Sales counter clerks	41	55	110	39	56	163	97	383

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Cashiers	276	30,907	15,102	2,074	1,721	3,396	295	268	—
Street and door-to-door sales	277	442	154	81	—	54	—	—	—
News vendors	278	330	56	148	—	64	—	—	—
Demonstrators, promoters, models	283	367	123	64	—	87	—	—	—
Sales support, n.e.c.	285	502	198	42	—	111	—	—	—
Administrative support, including clerical		114,078	48,767	6,774	4,738	11,368	233	260	176
Supervisors, general office	303	748	224	100	—	112	—	—	—
Supervisors, computer operators	304	55	—	—	—	—	—	—	—
Supervisors, financial records processing	305	326	162	64	—	—	—	—	—
Supervisors, clerks, distribution and adjusting ..	307	1,546	847	69	103	169	—	—	—
Computer operators	308	841	316	—	50	62	—	—	—
Peripheral equipment operators	309	116	36	—	—	—	—	—	—
Secretaries	313	7,400	2,194	608	126	574	—	—	—
Stenographers	314	161	—	—	—	17	—	—	—
Typists	315	1,186	177	18	—	—	—	—	—
Interviewers	316	908	572	20	—	51	—	—	—
Hotel clerks	317	504	278	—	—	—	—	—	—
Ticket agents, transportation	318	6,614	3,257	136	177	804	—	—	—
Receptionists	319	3,597	1,059	161	60	486	—	—	—
Information clerks, n.e.c.	323	420	236	—	—	46	—	—	—
Correspondence clerks	326	108	—	—	—	—	—	—	—
Order clerks	327	2,548	956	123	63	185	—	—	—
Personnel clerks, except payroll	328	281	140	—	—	—	—	—	—
Library clerks	329	148	52	—	—	34	—	—	—
File clerks	335	1,396	607	86	16	104	—	—	—
Records clerks	336	1,199	388	34	37	164	—	—	—
Bookkeepers, accounting, auditing	337	4,420	1,129	139	93	421	—	—	—
Payroll and timekeeping clerks	338	313	75	—	—	16	—	—	—
Billing clerks	339	971	194	—	18	39	—	—	—
Cost and rate clerks	343	221	74	—	—	55	—	—	—
Billing, posting, calculating machine operators ..	344	913	144	15	—	36	—	—	—
Duplicating machine operators	345	88	64	—	—	—	—	—	—
Mail, paper handling machine operators	346	298	127	—	49	—	—	—	—
Office machine operators, n.e.c.	347	402	121	—	16	63	—	—	—
Telephone operators	348	1,425	339	34	—	79	—	—	—
Communications equipment operators, n.e.c. ..	353	48	18	—	—	—	—	—	—
Mail clerks, except postal service	356	2,602	1,345	96	140	305	—	—	—
Messengers	357	1,751	912	98	—	116	—	—	—
Dispatchers	359	1,496	286	558	38	198	20	—	—
Production coordinators	363	2,052	780	109	78	175	—	—	—
Shipping and receiving clerks	364	19,812	10,801	1,211	1,363	2,192	16	113	44
Stock and inventory clerks	365	12,439	6,328	672	1,044	1,470	—	—	—
Meter readers	366	1,119	601	54	69	81	—	—	—
Weighers and checkers	368	1,724	848	106	131	194	—	—	—
Expeditors	373	2,883	1,343	230	166	300	—	—	—
Recording and distributing clerks, n.e.c.	374	555	278	—	—	67	—	—	—
Insurance investigators, adjusters	375	1,575	452	157	18	72	—	—	—
Investigators, adjusters, except insurance	376	5,272	2,086	456	159	513	—	—	48
Eligibility clerks, social welfare	377	71	17	—	—	—	—	—	—
Bill and account collectors	378	1,225	637	51	—	81	—	—	—
General office clerks	379	7,730	3,296	290	158	838	60	—	—
Bank tellers	383	2,174	888	232	100	178	—	—	—
Proofreaders	384	65	48	—	—	—	—	—	—
Data-entry keyers	385	2,356	784	69	—	164	—	—	—
Statistical clerks	386	314	105	42	—	41	—	—	—
Teachers' aides	387	1,253	553	39	—	190	—	—	—
Administrative support, n.e.c.	389	6,362	2,500	535	275	509	—	—	—
Service		332,460	163,634	12,735	27,393	32,583	12,712	1,734	434
Protective service		14,698	6,318	796	419	1,615	—	67	—
Supervisors, guards	415	557	313	—	—	—	—	—	—
Fire inspection, fire prevention	416	41	—	—	—	—	—	—	—
Firefighting	417	72	46	—	—	—	—	—	—
Correctional institution officers	424	188	—	—	—	40	—	—	—
Guards and police, except public	426	13,107	5,662	690	365	1,383	16	60	—
Protective service, n.e.c.	427	721	249	56	44	161	—	—	—
Service, except protective		317,763	157,316	11,939	26,974	30,968	12,691	1,667	430

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Cashiers	1,217	197	1,400	496	593	1,844	778	3,380
Street and door-to-door sales	—	—	—	—	—	—	—	128
News vendors	—	—	—	—	—	—	—	43
Demonstrators, promoters, models	—	—	64	—	64	—	—	—
Sales support, n.e.c.	—	—	—	—	—	42	—	64
Administrative support, including clerical	6,632	2,314	3,621	478	1,558	9,322	3,008	19,873
Supervisors, general office	—	—	62	—	47	39	18	168
Supervisors, computer operators	—	—	—	—	—	—	—	16
Supervisors, financial records processing	—	—	—	—	—	—	—	53
Supervisors, clerks, distribution and adjusting ..	—	—	19	—	16	132	34	172
Computer operators	90	—	16	—	—	107	80	181
Peripheral equipment operators	—	—	—	—	—	—	—	42
Secretaries	1,118	375	303	19	119	544	224	1,543
Stenographers	17	—	—	—	—	40	—	—
Typists	562	100	40	—	—	93	—	158
Interviewers	34	—	—	—	—	60	20	132
Hotel clerks	—	—	—	—	—	119	103	40
Ticket agents, transportation	195	53	112	—	45	612	153	1,246
Receptionists	216	59	123	—	69	370	131	1,060
Information clerks, n.e.c.	—	—	16	—	—	—	—	60
Correspondence clerks	—	—	—	—	—	—	—	—
Order clerks	195	62	62	17	15	255	105	646
Personnel clerks, except payroll	—	—	16	—	—	—	—	47
Library clerks	—	—	—	—	—	—	—	41
File clerks	48	—	—	—	15	188	55	297
Records clerks	179	—	—	—	—	53	—	270
Bookkeepers, accounting, auditing	245	181	94	—	55	1,359	50	753
Payroll and timekeeping clerks	107	—	—	—	—	—	—	43
Billing clerks	195	—	15	—	—	220	—	256
Cost and rate clerks	40	—	—	—	—	—	—	—
Billing, posting, calculating machine operators ..	471	—	—	—	18	—	—	164
Duplicating machine operators	—	—	—	—	—	—	—	—
Mail, paper handling machine operators	—	—	—	—	—	—	—	—
Office machine operators, n.e.c.	36	—	—	—	—	64	47	81
Telephone operators	135	—	65	—	61	120	51	604
Communications equipment operators, n.e.c. ..	—	—	—	—	—	—	—	—
Mail clerks, except postal service	—	—	75	—	34	224	103	330
Messengers	—	—	227	—	112	128	66	232
Dispatchers	38	17	19	18	—	126	—	197
Production coordinators	—	133	146	—	17	96	45	479
Shipping and receiving clerks	186	116	342	63	119	964	308	2,463
Stock and inventory clerks	218	74	347	70	114	646	281	1,575
Meter readers	—	19	53	—	—	76	38	166
Weighers and checkers	—	—	44	—	—	188	61	178
Expeditors	70	91	96	—	—	116	61	443
Recording and distributing clerks, n.e.c.	—	—	18	—	—	46	—	78
Insurance investigators, adjusters	298	98	68	—	34	134	77	275
Investigators, adjusters, except insurance	202	62	253	—	101	341	141	1,134
Eligibility clerks, social welfare	—	—	—	—	—	—	—	48
Bill and account collectors	61	—	—	—	—	182	128	146
General office clerks	549	237	273	39	119	662	116	1,352
Bank tellers	46	—	85	—	45	62	—	540
Proofreaders	—	—	—	—	—	—	—	—
Data-entry keyers	586	94	61	—	—	222	43	334
Statistical clerks	—	—	—	—	—	—	—	58
Teachers' aides	—	—	60	—	53	140	108	265
Administrative support, n.e.c.	272	156	285	98	95	404	190	1,383
Service	2,357	1,517	9,360	1,058	4,389	25,406	10,801	42,596
Protective service	—	—	1,204	169	272	885	292	3,340
Supervisors, guards	—	—	—	—	16	—	—	159
Fire inspection, fire prevention	—	—	—	—	—	—	—	18
Firefighting	—	—	—	—	—	—	—	16
Correctional institution officers	—	—	—	—	—	17	—	56
Guards and police, except public	—	—	1,148	160	230	839	284	2,918
Protective service, n.e.c.	—	—	—	—	—	—	—	173
Service, except protective	2,327	1,517	8,155	889	4,117	24,522	10,509	39,256

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Supervisors, food preparation, service	433	6,398	2,186	135	652	1,525	717	—	—
Bartenders	434	1,838	982	53	421	84	—	—	—
Waiters and waitresses	435	12,451	5,712	609	1,019	1,360	467	—	—
Cooks	436	30,668	9,219	874	6,799	2,988	5,380	96	111
Food counter, fountain workers	438	3,749	1,393	174	489	80	517	—	—
Kitchen workers	439	11,201	3,282	640	3,588	1,116	551	74	—
Waiters', waitresses' assistants	443	5,452	1,882	235	456	688	425	—	—
Miscellaneous food preparation	444	28,928	10,941	1,320	4,709	4,232	2,132	198	68
Dental assistants	445	661	—	—	16	—	—	—	—
Health aides, except nursing	446	14,754	7,688	352	464	1,151	1,246	45	—
Nursing aides, orderlies	447	93,569	62,781	1,582	913	5,255	202	97	—
Supervisors, cleaning, building service workers	448	3,256	1,480	282	294	174	39	—	—
Maids and housemen	449	27,170	13,285	942	985	5,028	56	333	—
Janitors and cleaners	453	46,925	22,256	2,513	4,097	4,005	684	691	162
Elevator operators	454	132	—	—	—	84	—	—	—
Pest control occupations	455	1,906	609	146	704	—	—	—	—
Supervisors, personal service	456	609	208	—	56	65	—	—	—
Barbers	457	85	—	—	—	—	—	—	—
Hairdressers and cosmetologists	458	1,693	311	76	491	—	—	—	—
Attendants, amusement, recreation	459	3,699	1,800	336	217	324	—	—	—
Guides	461	622	371	—	16	—	—	—	—
Ushers	462	142	—	—	—	16	—	—	—
Attendants, public transportation	463	8,730	4,479	196	321	1,209	191	—	—
Baggage porters and bellhops	464	1,244	904	40	60	68	—	—	—
Welfare service aides	465	1,312	752	51	—	90	—	—	—
Family child care providers	466	546	—	—	—	34	—	—	—
Early childhood teachers' assistants	467	984	521	—	—	126	—	—	—
Child care workers, n.e.c.	468	4,586	2,139	353	—	637	—	—	—
Personal service, n.e.c.	469	4,456	1,832	911	133	570	37	—	—
Farming, forestry, and fishing		45,118	16,064	3,175	5,909	4,408	244	206	548
Managers, farms, except horticultural	475	393	123	47	—	87	—	—	—
Managers, horticultural	476	82	—	—	—	—	—	—	—
Supervisors, farm workers	477	509	140	71	40	64	—	—	—
Farm workers	479	15,986	5,722	1,138	1,987	1,818	81	—	332
Nursery workers	484	2,127	852	75	242	160	—	—	—
Supervisors, related agricultural	485	1,616	697	202	94	82	—	—	90
Groundskeepers and gardeners, except farm ...	486	18,468	6,584	1,057	2,923	1,630	146	153	59
Animal caretakers, except farm	487	1,722	492	98	229	84	—	—	—
Graders and sorters, farm products	488	1,584	586	65	63	101	—	—	—
Inspectors, agricultural products	489	73	—	—	—	—	—	—	—
Supervisors, forestry, logging	494	105	34	—	—	—	—	—	—
Forestry workers, except logging	495	283	88	—	88	—	—	—	—
Timber cutting, logging	496	2,031	679	359	209	305	—	—	—
Fishers	498	115	—	16	—	17	—	—	—
Precision production, craft, and repair		309,027	116,994	23,011	40,746	21,957	4,350	1,987	2,671
Mechanics and repairers		117,055	44,452	7,994	12,785	8,716	1,882	1,087	1,161
Supervisors, mechanics, repairers	503	2,364	951	165	238	142	41	42	35
Mechanics, automobile	505	20,953	6,226	923	2,645	1,097	310	359	106
Apprentices, automobile mechanic	506	93	62	—	—	—	—	—	—
Mechanics, bus, truck, stationary engine	507	11,444	4,822	800	811	1,094	109	86	100
Mechanics, aircraft engine	508	2,462	1,454	143	146	190	—	—	—
Repairers, small engine	509	744	196	16	—	141	—	—	—
Repairers, automobile body	514	4,479	1,478	56	928	177	—	—	—
Mechanics, aircraft, except engine	515	1,113	517	52	104	230	—	—	—
Mechanics, heavy equipment	516	5,188	1,883	490	508	527	81	51	115
Mechanics, farm equipment	517	979	241	242	73	59	—	—	—
Repairers, industrial machinery	518	11,908	4,765	1,017	1,342	896	491	167	258
Machinery maintenance	519	2,828	942	97	333	197	45	16	165
Repairers, electronic, communication equipment	523	5,299	2,694	348	390	344	—	—	16
Repairers, data processing equipment	525	157	70	—	—	—	—	—	—
Repairers, household appliances, power tools ..	526	1,944	847	83	344	131	—	—	—
Telephone line installers, repairers	527	1,495	731	91	63	99	—	—	—
Telephone installers, repairers	529	5,443	2,210	264	425	379	—	38	—

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Supervisors, food preparation, service	—	—	174	—	122	162	54	802
Bartenders	19	—	—	—	—	87	35	174
Waiters and waitresses	494	—	290	76	86	945	370	1,544
Cooks	172	91	1,403	82	463	1,280	518	2,255
Food counter, fountain workers	—	134	—	—	—	397	—	554
Kitchen workers	148	76	424	—	368	413	192	856
Waiters', waitresses' assistants	—	—	351	224	—	371	35	1,012
Miscellaneous food preparation	137	66	808	106	567	1,520	483	2,797
Dental assistants	—	—	—	—	—	346	—	251
Health aides, except nursing	52	55	478	—	319	967	378	2,227
Nursing aides, orderlies	624	522	1,741	112	820	10,888	5,260	8,961
Supervisors, cleaning, building service workers	—	—	—	—	—	206	66	726
Maids and housemen	105	230	709	40	539	1,826	856	3,666
Janitors and cleaners	244	146	887	164	341	3,354	1,647	7,886
Elevator operators	—	—	—	—	—	—	—	—
Pest control occupations	—	—	—	—	—	208	34	199
Supervisors, personal service	—	—	—	—	—	—	—	210
Barbers	75	—	—	—	—	—	—	—
Hairdressers and cosmetologists	56	72	—	—	—	211	44	429
Attendants, amusement, recreation	37	—	120	—	64	133	16	697
Guides	—	—	51	—	—	40	—	70
Ushers	—	—	—	—	—	—	—	—
Attendants, public transportation	—	69	161	—	92	348	111	1,745
Baggage porters and bellhops	—	—	—	—	—	—	16	129
Welfare service aides	—	—	42	—	—	94	—	256
Family child care providers	—	—	—	—	—	—	—	164
Early childhood teachers' assistants	88	—	17	—	—	60	19	163
Child care workers, n.e.c.	—	—	246	—	186	342	196	827
Personal service, n.e.c.	—	—	127	51	—	206	87	603
Farming, forestry, and fishing	88	250	1,525	382	782	3,404	1,281	9,297
Managers, farms, except horticultural	—	—	—	—	—	—	—	96
Managers, horticultural	—	—	—	—	—	34	—	—
Supervisors, farm workers	—	—	—	—	—	—	—	102
Farm workers	—	—	597	172	291	888	369	3,354
Nursery workers	—	18	130	—	120	262	58	359
Supervisors, related agricultural	—	—	—	—	—	85	—	349
Groundskeepers and gardeners, except farm ...	34	117	620	179	309	1,800	702	3,345
Animal caretakers, except farm	19	—	—	—	—	167	39	585
Graders and sorters, farm products	—	—	—	—	18	16	—	692
Inspectors, agricultural products	—	—	—	—	—	—	—	—
Supervisors, forestry, logging	—	—	—	—	—	—	—	—
Forestry workers, except logging	—	—	—	—	—	—	—	49
Timber cutting, logging	—	—	60	—	—	87	42	314
Fishers	—	—	—	—	—	—	—	40
Precision production, craft, and repair	3,796	2,153	12,014	2,656	2,066	17,396	7,685	61,950
Mechanics and repairers	874	363	6,535	980	919	6,728	2,910	24,478
Supervisors, mechanics, repairers	—	—	125	—	102	118	—	479
Mechanics, automobile	142	18	3,281	70	34	608	321	5,238
Apprentices, automobile mechanic	—	—	—	—	—	—	—	—
Mechanics, bus, truck, stationary engine	74	—	293	58	98	743	238	2,488
Mechanics, aircraft engine	20	—	94	17	17	74	42	337
Repairers, small engine	17	—	—	18	—	72	—	250
Repairers, automobile body	121	16	34	—	—	202	34	1,430
Mechanics, aircraft, except engine	—	—	—	—	—	38	—	132
Mechanics, heavy equipment	—	—	203	86	—	301	103	1,010
Mechanics, farm equipment	41	—	—	—	19	—	18	268
Repairers, industrial machinery	88	—	379	97	65	423	174	2,058
Machinery maintenance	—	—	116	—	—	151	61	730
Repairers, electronic, communication equipment	—	—	214	36	128	346	108	859
Repairers, data processing equipment	18	—	—	—	—	—	—	53
Repairers, household appliances, power tools ..	—	—	—	—	—	135	73	344
Telephone line installers, repairers	—	—	—	—	—	130	84	332
Telephone installers, repairers	16	—	246	—	66	862	458	993

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Repairers, miscellaneous electrical, electronic ..	533	1,415	540	102	131	111	—	—	91
Mechanics, heating, air conditioning	534	6,852	2,756	456	1,081	379	163	50	—
Repairers, camera, watch, musical instruments	535	166	104	—	—	—	—	—	—
Locksmiths and safe repairers	536	123	48	—	—	20	—	—	—
Repairers, office machines	538	702	382	—	44	98	—	—	—
Repairers, mechanical controls, valves	539	462	198	18	—	—	—	—	—
Elevator installers, repairers	543	296	125	37	—	—	—	—	—
Millwrights	544	3,044	1,261	284	257	249	75	—	39
Specified mechanics, repairers, n.e.c.	547	7,444	2,626	496	716	861	152	35	49
Mechanics, repairers, not specified	549	17,657	6,321	1,784	2,134	1,260	291	207	137
Construction trades		122,466	48,809	10,275	16,947	7,850	1,136	344	583
Supervisors, brickmasons, stonemasons, tile setters	553	34	—	—	—	—	—	—	—
Supervisors, carpenters	554	660	379	42	64	—	—	—	—
Supervisors, electricians, power transmission installers	555	364	91	40	17	41	—	—	—
Supervisors, painters, paperhangers, plasterers	556	119	41	16	—	—	—	—	—
Supervisors, plumbers, pipefitters	557	126	42	—	—	—	—	—	—
Supervisors, n.e.c.	558	5,428	2,609	517	587	281	—	—	52
Brickmasons and stonemasons	563	3,785	1,691	187	477	268	—	—	—
Apprentices, brickmason, stonemason	564	150	70	—	—	—	—	—	—
Tile setters, hard and soft	565	666	257	—	112	86	—	—	—
Carpet installers	566	2,617	1,614	158	426	—	—	—	—
Carpenters	567	33,527	12,594	3,559	6,281	2,054	38	41	225
Apprentices, carpenter	569	815	276	90	131	51	—	—	—
Drywall installers	573	4,730	2,250	552	622	205	—	—	—
Electricians	575	15,189	6,100	1,075	1,599	1,023	180	41	124
Apprentices, electrician	576	2,545	886	123	412	183	—	—	—
Electrical power installers, repairers	577	2,619	1,407	119	76	307	—	—	—
Painters	579	7,245	2,981	488	478	634	56	122	—
Paperhangers	583	171	45	—	—	—	—	—	—
Plasterers	584	1,726	399	—	74	89	—	—	—
Plumbers and pipefitters	585	13,361	5,803	797	1,440	735	147	37	—
Apprentices, plumber, pipefitter	587	1,109	314	113	128	70	55	—	—
Concrete and terrazzo finishers	588	2,012	775	118	228	166	—	19	—
Glaziers	589	1,563	528	121	302	95	—	—	—
Insulation workers	593	2,626	934	163	286	266	—	—	—
Operators, paving, surfacing, tamping equipment	594	183	109	—	—	—	—	—	—
Roofers	595	5,872	2,199	654	677	365	384	—	—
Sheetmetal duct installers	596	3,166	1,087	270	439	80	44	—	—
Structural metal workers	597	4,315	1,487	676	358	360	63	—	37
Drillers, earth	598	332	133	62	—	—	—	—	—
Construction trades, n.e.c.	599	5,410	1,696	261	1,698	395	74	—	—
Extractive		4,535	1,585	741	329	593	46	42	41
Supervisors, extractive workers	613	586	246	80	—	76	—	—	—
Drillers, oil well	614	662	265	55	34	94	—	—	—
Explosives workers	615	180	65	—	—	—	—	—	—
Operators, mining machines	616	556	184	75	66	51	—	15	—
Mining occupations, n.e.c.	617	2,551	824	521	205	364	—	16	—
Precision production		64,971	22,148	4,002	10,685	4,799	1,286	515	886
Supervisors, production workers	628	12,177	4,484	1,092	913	832	435	185	194
Tool and die makers	634	2,274	646	181	508	135	19	—	36
Apprentices, tool, die makers	635	312	121	—	100	—	—	—	—
Assemblers, precision, metal	636	1,382	612	39	193	129	—	—	—
Machinists	637	9,855	2,996	685	2,054	679	130	—	184
Apprentices, machinists	639	149	—	—	—	—	—	—	—
Boilermakers	643	764	286	34	44	48	—	—	—
Precision grinders, tool sharpeners	644	152	37	—	47	—	—	—	—
Patternmakers, model makers, metal	645	74	—	—	18	—	—	—	—
Lay-out workers	646	771	463	90	—	112	—	—	—
Precious stones and metals workers	647	197	—	—	44	—	—	—	—
Engravers, metal	649	160	34	—	46	16	—	—	—
Sheet metal workers	653	3,641	1,086	352	733	318	—	—	19
Apprentices, sheet metal workers	654	382	131	—	62	—	—	—	—

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁴
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Repairers, miscellaneous electrical, electronic ..	20	-	-	-	-	53	-	314
Mechanics, heating, air conditioning	40	-	418	207	-	395	173	1,076
Repairers, camera, watch, musical instruments	-	-	-	-	-	42	-	-
Locksmiths and safe repairers	-	-	-	-	-	-	-	36
Repairers, office machines	-	-	-	-	-	-	-	118
Repairers, mechanical controls, valves	-	-	-	-	-	42	-	123
Elevator installers, repairers	-	-	20	19	-	-	-	67
Millwrights	-	15	132	93	19	141	97	551
Specified mechanics, repairers, n.e.c.	47	67	366	70	123	555	130	1,476
Mechanics, repairers, not specified	86	57	472	112	174	1,214	698	3,695
Construction trades	1,247	515	3,470	834	663	6,926	3,010	24,363
Supervisors, brickmasons, stonemasons, tile setters	-	-	-	-	-	-	-	-
Supervisors, carpenters	-	-	19	-	15	19	-	89
Supervisors, electricians, power transmission installers	-	-	37	-	-	-	-	106
Supervisors, painters, paperhangers, plasterers	-	-	-	-	-	-	-	46
Supervisors, plumbers, pipefitters	-	-	-	-	-	-	-	-
Supervisors, n.e.c.	-	-	226	41	-	236	140	856
Brickmasons and stonemasons	120	-	35	-	-	180	80	783
Apprentices, brickmason, stonemason	-	-	-	-	-	19	-	38
Tile setters, hard and soft	-	-	-	-	-	-	-	131
Carpet installers	19	-	-	-	-	122	45	240
Carpenters	320	108	899	200	160	1,462	741	5,945
Apprentices, carpenter	-	-	40	-	-	-	-	204
Drywall installers	15	-	105	-	-	232	63	743
Electricians	88	59	507	121	189	1,051	405	3,341
Apprentices, electrician	209	-	20	-	-	195	-	484
Electrical power installers, repairers	-	-	44	-	-	69	-	565
Painters	-	79	280	54	53	576	271	1,516
Paperhangers	-	-	-	-	-	-	-	111
Plasterers	-	-	-	-	-	18	-	1,098
Plumbers and pipefitters	281	100	286	123	45	964	416	2,760
Apprentices, plumber, pipefitter	-	-	16	-	-	49	16	363
Concrete and terrazzo finishers	17	-	109	-	-	191	115	364
Glaziers	-	62	-	-	-	131	61	287
Insulation workers	-	15	124	74	-	286	127	539
Operators, paving, surfacing, tamping equipment	-	-	-	-	-	-	-	35
Roofers	-	-	322	86	-	431	202	777
Sheetmetal duct installers	63	-	158	-	-	169	37	849
Structural metal workers	-	-	102	36	-	196	63	1,012
Drillers, earth	-	-	-	-	-	34	-	67
Construction trades, n.e.c.	-	-	57	-	-	207	126	980
Extractive	-	-	391	138	-	183	74	586
Supervisors, extractive workers	-	-	55	19	-	15	-	74
Drillers, oil well	-	-	-	-	-	57	-	116
Explosives workers	-	-	79	77	-	-	-	-
Operators, mining machines	-	-	86	-	-	-	-	49
Mining occupations, n.e.c.	-	-	158	43	-	74	-	338
Precision production	1,675	1,275	1,618	703	473	3,558	1,691	12,524
Supervisors, production workers	137	77	457	157	155	790	454	2,580
Tool and die makers	62	-	52	-	-	47	-	572
Apprentices, tool, die makers	-	-	-	-	-	-	-	67
Assemblers, precision, metal	-	43	-	-	-	51	-	276
Machinists	138	113	210	121	44	386	176	2,255
Apprentices, machinists	-	-	-	-	-	-	-	62
Boilermakers	-	-	-	-	-	52	-	238
Precision grinders, tool sharpeners	-	-	-	-	-	-	-	48
Patternmakers, model makers, metal	-	-	-	-	-	-	-	-
Lay-out workers	-	-	-	-	-	-	-	78
Precious stones and metals workers	-	-	-	-	-	-	-	72
Engravers, metal	-	-	-	-	-	16	-	35
Sheet metal workers	40	-	60	-	-	86	44	921
Apprentices, sheet metal workers	-	-	-	-	-	65	-	98

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Miscellaneous precision metal workers	655	87	19	—	16	16	—	—	—
Patternmakers, model makers, wood	656	108	—	—	18	—	—	—	56
Cabinet makers, bench carpenters	657	1,625	409	254	571	50	—	—	54
Furniture and wood finishers	658	365	190	—	—	19	—	—	—
Miscellaneous precision woodworkers	659	47	—	—	—	—	—	—	—
Dressmakers	666	260	43	34	112	16	—	—	—
Tailors	667	649	300	—	90	—	49	—	—
Upholsterers	668	857	434	16	74	73	—	—	—
Shoe repairers	669	56	19	—	—	—	—	—	—
Miscellaneous precision apparel, fabric workers	674	136	—	—	40	18	—	—	—
Hand molders, shapers, except jewelers	675	420	159	—	—	—	—	—	—
Patternmakers, lay-out workers, cutters	676	135	36	—	—	—	—	—	—
Optical goods workers	677	372	142	—	18	53	—	—	—
Dental, medical appliance technicians	678	111	57	—	—	—	—	—	—
Bookbinders	679	250	86	—	—	—	48	—	—
Assemblers, electrical, electronic	683	6,539	2,362	224	490	467	55	101	—
Miscellaneous precision workers, n.e.c.	684	1,641	539	148	232	129	—	—	—
Butchers and meat cutters	686	10,028	2,556	289	3,360	711	54	—	193
Bakers	687	1,898	745	66	194	282	211	—	—
Food batchmakers	688	988	350	72	93	164	48	15	—
Inspectors, testers, graders	689	2,190	985	89	82	212	—	16	—
Operators, water, sewage treatment plants	694	508	151	—	—	61	—	—	—
Operators, power plants	695	367	166	—	111	—	—	—	—
Stationary engineers	696	2,440	1,170	137	136	81	74	15	—
Operators, miscellaneous plant and systems	699	576	214	—	94	53	—	65	—
Operators, fabricators, and laborers		797,581	343,538	54,799	64,396	78,188	9,333	5,995	5,660
Machine operators, tenders		193,998	72,022	12,103	21,628	16,919	3,853	2,371	2,933
Set-up, lathes and turning machines	703	740	231	51	103	78	15	—	—
Lathes and turning machines	704	1,448	393	96	296	129	—	—	—
Milling and planing machines	705	419	148	—	70	—	—	—	—
Punching and stamping machines	706	7,321	2,763	558	1,116	586	77	38	216
Rolling machines	707	967	458	56	73	168	—	—	—
Drilling and boring machines	708	557	234	—	68	51	—	—	—
Grinding and polishing machines	709	6,421	1,892	333	797	546	—	—	89
Forging machines	713	912	327	120	52	55	16	—	—
Numerical control machines	714	872	277	19	188	115	—	—	17
Miscellaneous metal, plastic, stone, glass working machines	715	1,372	392	149	108	106	—	16	60
Fabricating machines, n.e.c.	717	1,766	578	85	408	160	—	—	—
Molding and casting machines	719	4,865	1,450	320	367	403	526	—	58
Metal plating machines	723	1,216	379	71	78	105	66	121	—
Heat treating machines	724	612	242	—	94	36	48	—	—
Miscellaneous metal, plastic processing machines	725	835	186	112	161	75	—	—	—
Wood lathe, routing, planing machines	726	380	68	—	105	52	—	—	—
Sawing machines	727	5,087	1,656	427	806	462	—	—	181
Shaping, joining machines	728	416	116	52	73	34	—	—	—
Nailing, tacking machines	729	196	88	—	41	17	—	—	—
Miscellaneous woodworking machines	733	2,074	646	93	355	142	—	—	73
Printing press operators	734	6,377	2,418	404	903	537	—	62	92
Photoengravers and lithographers	735	256	71	—	18	—	—	—	—
Typesetters and compositors	736	146	39	—	—	—	—	—	—
Miscellaneous printing machines	737	2,143	815	224	243	150	—	—	48
Winding, twisting machines	738	885	304	47	111	84	—	—	—
Knitting, looping, weaving machines	739	694	305	44	84	92	—	—	—
Textile cutting machines	743	193	45	—	89	—	—	—	—
Textile sewing machines	744	7,850	2,400	276	918	470	79	51	—
Shoe machines	745	342	92	—	—	16	—	—	—
Pressing machines	747	1,268	464	—	—	59	380	—	—
Laundry, dry cleaning machines	748	5,294	2,436	166	278	604	76	262	—
Miscellaneous textile machines	749	1,995	896	136	152	117	—	—	—
Cementing, gluing machines	753	826	282	38	59	48	—	16	19
Packaging, filling machines	754	12,930	5,454	688	1,090	1,428	141	101	85
Extruding and forming machines	755	2,561	1,033	218	322	174	67	16	—
Mixing and blending machines	756	4,157	1,667	197	259	478	96	199	43

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Miscellaneous precision metal workers	-	-	-	-	-	-	-	-
Patternmakers, model makers, wood	-	-	-	-	-	-	-	-
Cabinet makers, bench carpenters	-	-	-	-	-	48	-	203
Furniture and wood finishers	-	-	-	-	-	37	-	58
Miscellaneous precision woodworkers	-	-	-	-	-	-	-	-
Dressmakers	-	-	-	-	-	-	-	-
Tailors	-	-	-	-	-	94	85	77
Upholsterers	52	38	-	-	-	38	16	95
Shoe repairers	-	-	-	-	-	-	-	-
Miscellaneous precision apparel, fabric workers	-	-	-	-	-	-	-	-
Hand molders, shapers, except jewelers	38	-	-	-	-	-	-	93
Patternmakers, lay-out workers, cutters	-	-	-	-	-	-	-	-
Optical goods workers	-	-	-	-	-	18	-	112
Dental, medical appliance technicians	-	-	-	-	-	-	-	-
Bookbinders	-	-	-	-	-	-	-	-
Assemblers, electrical, electronic	516	533	95	-	46	444	144	1,233
Miscellaneous precision workers, n.e.c.	-	-	-	-	-	97	73	377
Butchers and meat cutters	256	263	78	-	42	822	350	1,446
Bakers	66	-	-	-	-	41	-	242
Food batchmakers	91	-	16	-	-	43	-	82
Inspectors, testers, graders	54	-	88	-	60	86	42	531
Operators, water, sewage treatment plants	-	-	-	-	-	54	52	104
Operators, power plants	-	-	-	-	-	-	-	40
Stationary engineers	44	-	332	259	54	140	71	278
Operators, miscellaneous plant and systems	-	-	16	-	-	-	-	61
Operators, fabricators, and laborers	12,025	9,339	24,560	5,183	8,214	51,419	20,919	138,327
Machine operators, tenders	5,318	4,095	5,722	1,475	1,712	11,981	5,005	35,052
Set-up, lathes and turning machines	16	-	-	-	-	50	-	150
Lathes and turning machines	18	67	34	16	-	124	-	283
Milling and planing machines	16	-	48	-	-	-	-	90
Punching and stamping machines	151	65	367	132	42	260	118	1,124
Rolling machines	-	-	20	-	-	-	-	121
Drilling and boring machines	17	-	17	-	-	-	-	127
Grinding and polishing machines	206	122	132	-	54	455	290	1,794
Forging machines	37	-	72	-	-	-	-	162
Numerical control machines	-	-	20	-	-	63	47	163
Miscellaneous metal, plastic, stone, glass working machines	-	18	-	-	-	112	-	360
Fabricating machines, n.e.c.	41	52	38	-	-	78	34	267
Molding and casting machines	181	120	113	-	-	296	135	1,003
Metal plating machines	-	-	-	-	-	93	35	228
Heat treating machines	-	-	-	-	-	-	-	119
Miscellaneous metal, plastic processing machines	-	-	92	-	-	39	-	108
Wood lathe, routing, planing machines	-	-	-	-	-	-	-	94
Sawing machines	82	16	134	67	-	235	120	1,073
Shaping, joining machines	-	-	-	-	-	18	-	88
Nailing, tacking machines	-	-	-	-	-	-	-	-
Miscellaneous woodworking machines	57	112	35	-	-	230	160	319
Printing press operators	120	90	164	49	-	343	128	1,219
Photoengravers and lithographers	-	-	-	-	-	16	-	58
Typesetters and compositors	-	-	-	-	-	-	-	17
Miscellaneous printing machines	62	72	-	15	-	140	49	333
Winding, twisting machines	64	17	46	17	-	91	-	89
Knitting, looping, weaving machines	-	-	-	-	-	-	-	99
Textile cutting machines	-	-	-	-	-	-	-	-
Textile sewing machines	789	500	191	-	83	749	149	1,398
Shoe machines	46	-	-	-	-	40	-	71
Pressing machines	-	77	-	-	-	54	-	152
Laundry, dry cleaning machines	60	127	105	-	-	374	144	791
Miscellaneous textile machines	73	80	43	-	18	118	-	327
Cementing, gluing machines	-	-	39	-	-	78	-	167
Packaging, filling machines	406	486	340	92	136	795	289	1,914
Extruding and forming machines	54	38	118	-	-	89	49	401
Mixing and blending machines	98	51	125	-	67	209	45	736

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Separating, filtering, clarifying machines	757	2,052	845	108	170	117	105	124	—
Compressing, compacting machines	758	1,853	662	98	172	118	—	17	16
Painting and paint spraying machines	759	5,188	2,196	498	268	459	64	79	—
Roasting, baking machines	763	198	85	—	—	—	41	—	—
Washing, cleaning, pickling machines	764	781	312	—	40	101	53	65	—
Folding machines	765	614	224	38	60	39	—	—	—
Operators, furnace, kiln, oven, except food	766	3,714	1,276	341	182	295	409	—	—
Crushing and grinding machines	768	2,188	898	125	146	162	36	17	42
Slicing and cutting machines	769	6,139	1,924	366	1,474	409	—	—	132
Photographic processing machines	774	1,109	293	—	48	274	—	—	—
Miscellaneous machine operators, n.e.c.	777	61,564	23,141	3,947	6,753	5,471	1,046	570	1,062
Machine operators, not specified	779	22,204	8,921	1,393	2,359	1,818	237	426	365
Fabricators and assemblers		76,769	28,500	5,202	6,817	6,072	1,749	417	486
Welders and cutters	783	26,130	8,382	1,910	2,071	2,037	1,416	51	160
Solderers and brazers	784	338	91	17	—	15	39	—	—
Assemblers	785	44,003	17,825	2,023	4,242	3,640	234	270	292
Hand cutting and trimming	786	1,688	165	1,163	99	44	—	—	—
Hand molding, casting, forming	787	703	325	—	—	47	—	—	—
Hand painting, coating, decorating	789	884	396	—	102	59	—	75	—
Hand engraving, printing	793	361	126	—	—	36	—	—	—
Miscellaneous hand working	795	2,661	1,190	64	225	194	—	—	—
Production inspectors, testers, weighers		12,956	5,574	634	792	1,265	106	56	139
Production inspectors	796	7,731	3,381	376	435	730	48	—	125
Production testers	797	892	353	36	38	54	—	—	—
Production samplers and weighers	798	299	92	16	41	15	—	—	—
Graders, sorters, except farm	799	4,034	1,748	206	279	466	51	—	—
Transportation and material moving		217,596	108,570	16,382	9,545	19,558	901	783	391
Supervisors, motor vehicle operators	803	1,240	808	42	49	—	—	—	—
Truck drivers	804	152,803	78,207	11,011	6,297	13,914	532	641	178
Driver-sales workers	806	17,452	9,221	1,148	531	1,072	—	—	—
Bus drivers	808	8,232	3,791	362	99	497	—	—	—
Taxicab drivers and chauffeurs	809	1,696	968	110	16	74	—	—	—
Parking lot attendants	813	1,127	510	78	81	64	—	—	—
Motor transportation, n.e.c.	814	577	327	17	—	—	16	—	—
Railroad conductors and yardmasters	823	1,354	781	109	72	226	—	—	—
Locomotive operators	824	799	442	72	49	113	—	—	—
Railroad brake, signal, switch operators	825	811	471	67	46	118	—	—	—
Rail vehicle operators, n.e.c.	826	55	34	—	—	—	—	—	—
Ship captains, mates, except fishing	828	254	133	—	—	—	—	—	—
Sailors and deckhands	829	1,137	623	71	37	160	—	—	—
Marine engineers	833	184	56	—	41	—	—	—	—
Supervisors, material moving equipment operators	843	1,084	458	51	39	114	—	—	—
Operating engineers	844	4,374	1,836	450	239	501	65	—	16
Longshore equipment operators	845	420	242	64	—	56	—	—	—
Hoist and winch operators	848	1,414	318	406	83	76	—	—	—
Crane and tower operators	849	1,756	550	244	182	171	18	—	20
Excavating and loading machine operators	853	1,656	704	182	106	142	—	—	16
Grader, dozer, scraper operators	855	901	373	152	85	46	—	—	—
Industrial truck operators	856	13,218	5,556	1,286	976	1,528	134	48	63
Miscellaneous moving equipment operators	859	5,051	2,160	426	472	604	52	—	—
Handlers, cleaners, helpers, laborers		296,262	128,873	20,479	25,614	34,375	2,724	2,368	1,711
Supervisors, handlers, cleaners, and laborers ..	864	1,160	598	134	58	83	—	—	—
Helpers, mechanics and repairers	865	2,833	1,192	307	366	175	51	51	—
Helpers, construction trades	866	8,385	3,148	766	1,008	1,227	110	—	19
Helpers, surveyors	867	275	132	—	39	—	—	—	—
Helpers, extractive	868	527	190	113	40	58	—	—	—
Construction laborers	869	43,724	16,121	5,522	5,111	3,755	369	335	616
Helpers, production	874	7,413	2,666	509	746	568	230	66	115
Garbage collectors	875	1,438	409	40	49	83	—	—	—
Stevedores	876	1,713	648	147	120	253	—	—	35
Stock handlers and baggers	877	31,940	17,078	1,118	2,314	4,395	139	86	—
Machine feeders and offbearers	878	6,079	2,520	340	640	648	146	66	46
Freight, stock, material handlers, n.e.c.	883	59,437	30,175	3,234	3,608	7,521	279	113	193
Garages, service stations	885	5,908	1,860	345	515	1,218	—	97	55
Vehicle washers and cleaners	887	9,052	3,142	599	641	1,448	304	556	18
Hand packers and packagers	888	7,858	3,520	292	436	676	106	—	—

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Separating, filtering, clarifying machines	16	—	—	—	—	137	101	356
Compressing, compacting machines	55	38	75	19	—	94	—	502
Painting and paint spraying machines	100	35	103	—	37	376	86	1,003
Roasting, baking machines	—	—	—	—	—	—	—	—
Washing, cleaning, pickling machines	—	—	19	—	—	20	—	134
Folding machines	16	53	—	—	—	—	—	139
Operators, furnace, kiln, oven, except food	82	—	117	20	46	241	174	717
Crushing and grinding machines	—	—	73	—	—	88	—	540
Slicing and cutting machines	164	116	165	72	40	332	192	1,015
Photographic processing machines	16	20	129	—	122	149	80	135
Miscellaneous machine operators, n.e.c.	1,686	1,125	1,970	567	590	3,846	1,795	10,946
Machine operators, not specified	410	366	535	178	183	1,331	470	4,043
Fabricators and assemblers	2,777	1,721	2,008	739	616	4,263	1,413	16,756
Welders and cutters	431	120	658	120	349	989	354	7,904
Solderers and brazers	—	—	—	—	—	—	—	85
Assemblers	2,196	1,388	1,248	578	244	2,870	954	7,774
Hand cutting and trimming	35	64	—	—	—	45	—	61
Hand molding, casting, forming	—	15	—	—	—	—	—	204
Hand painting, coating, decorating	—	17	18	—	—	47	—	144
Hand engraving, printing	19	—	—	—	—	—	—	130
Miscellaneous hand working	47	95	69	41	—	257	48	454
Production inspectors, testers, weighers	376	270	355	77	148	1,148	385	2,242
Production inspectors	258	180	165	—	71	696	239	1,307
Production testers	—	—	38	—	—	47	—	271
Production samplers and weighers	—	—	51	—	—	—	19	48
Graders, sorters, except farm	85	81	101	42	41	382	121	617
Transportation and material moving	720	875	8,513	1,560	2,985	15,903	6,685	35,455
Supervisors, motor vehicle operators	—	—	—	—	—	148	89	142
Truck drivers	261	571	5,954	960	2,250	10,564	4,185	24,672
Driver-sales workers	98	131	925	233	260	1,265	482	3,046
Bus drivers	168	16	226	40	81	1,346	776	1,709
Taxicab drivers and chauffeurs	—	—	53	—	20	259	181	194
Parking lot attendants	—	—	67	—	—	195	170	131
Motor transportation, n.e.c.	—	—	49	—	49	46	—	96
Railroad conductors and yardmasters	—	—	—	—	—	—	—	148
Locomotive operators	—	—	—	—	—	—	—	111
Railroad brake, signal, switch operators	—	—	—	—	—	—	—	90
Rail vehicle operators, n.e.c.	—	—	—	—	—	—	—	—
Ship captains, mates, except fishing	—	—	—	—	—	—	—	38
Sailors and deckhands	—	—	18	—	—	—	—	197
Marine engineers	—	—	—	—	—	—	—	66
Supervisors, material moving equipment operators	—	—	57	—	—	170	160	190
Operating engineers	98	—	112	—	—	370	63	676
Longshore equipment operators	—	—	—	—	—	16	—	—
Hoist and winch operators	—	—	105	—	—	88	45	305
Crane and tower operators	—	—	63	—	—	73	—	403
Excavating and loading machine operators	—	—	44	16	—	222	—	225
Grader, dozer, scraper operators	—	—	43	—	—	72	50	94
Industrial truck operators	59	81	562	207	145	728	284	2,196
Miscellaneous moving equipment operators	16	60	202	—	73	307	84	693
Handlers, cleaners, helpers, laborers	2,834	2,377	7,961	1,332	2,754	18,124	7,431	48,822
Supervisors, handlers, cleaners, and laborers ..	—	—	—	—	16	51	—	204
Helpers, mechanics and repairers	—	—	61	—	—	145	36	481
Helpers, construction trades	—	—	90	—	42	544	149	1,459
Helpers, surveyors	—	—	—	—	—	53	—	41
Helpers, extractive	—	—	—	—	—	—	—	103
Construction laborers	330	101	1,117	381	273	2,997	1,241	7,350
Helpers, production	102	87	150	—	65	744	348	1,431
Garbage collectors	—	—	—	—	—	68	42	772
Stevedores	—	—	80	—	19	109	—	319
Stock handlers and baggers	306	243	706	45	354	1,801	668	3,740
Machine feeders and offbearers	122	125	171	—	—	290	97	964
Freight, stock, material handlers, n.e.c.	202	470	1,205	199	563	3,370	1,356	9,066
Garages, service stations	—	—	160	43	—	258	37	1,358
Vehicle washers and cleaners	66	49	262	34	119	313	113	1,654
Hand packers and packagers	704	194	247	—	174	459	155	1,203

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Occupation code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Laborers, nonconstruction	889	108,521	45,475	7,009	9,924	12,261	954	980	579
Nonclassifiable	999	15,578	4,883	558	1,252	860	140	69	79

See footnotes at end of table.

Table R9. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected natures of injury or illness, 1996 — Continued

Occupation	Nature of injury or illness ³							
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		All other natures ⁴
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Laborers, nonconstruction	990	1,090	3,669	529	1,033	6,915	3,131	18,677
Nonclassifiable	142	78	267	45	106	597	290	6,652

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

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

³ Data shown in columns correspond to the following Nature codes: Sprains, strains = 021; Fractures = 012; Cuts, punctures = 034, 037; Bruises = 043; Heat burns = 053; Chemical burns = 051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain, except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = all remaining

codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available. 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