

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes	Back		Total	Shoulder	Arm	Hand	Wrist		
Total		101.9	7.4	2.4	1.4	26.1	19.8	32.2	7.7	4.7	13.7	4.3	
Management occupations	11-0000	40.4	2.9	.5	1.1	8.6	5.9	8.6	2.2	1.1	2.9	1.2	
Top executives	11-1000	24.4	1.7	.2	1.2	3.3	2.2	5.6	1.4	.3	1.6	.6	
Chief executives	11-1010	36.7	—	—	—	3.9	1.6	11.4	4.0	.8	6.1	—	
Chief executives	11-1011	36.7	—	—	—	3.9	1.6	11.4	4.0	.8	6.1	—	
General and operations managers	11-1020	22.9	1.8	.2	1.3	3.2	2.3	4.9	1.1	.3	1.0	.6	
General and operations managers	11-1021	22.9	1.8	.2	1.3	3.2	2.3	4.9	1.1	.3	1.0	.6	
Advertising, marketing, promotions, public relations, and sales managers	11-2000	26.3	3.0	—	—	11.1	9.2	5.9	1.3	1.7	1.5	.5	
Advertising and promotions managers	11-2010	40.7	—	—	—	18.8	—	9.9	—	—	7.3	—	
Advertising and promotions managers	11-2011	40.7	—	—	—	18.8	—	9.9	—	—	7.3	—	
Marketing and sales managers	11-2020	25.7	3.3	—	—	10.6	8.5	5.3	1.4	1.9	1.3	.4	
Marketing managers	11-2021	11.9	1.6	—	—	1.9	1.8	3.9	—	3.2	—	—	
Sales managers	11-2022	32.5	4.1	—	—	14.8	11.8	6.0	2.0	1.2	1.8	—	
Public relations and fundraising managers	11-2030	24.8	—	—	—	12.4	11.9	9.5	—	—	—	—	
Public relations and fundraising managers	11-2031	24.8	—	—	—	12.4	11.9	9.5	—	—	—	—	
Operations specialties managers	11-3000	25.8	3.0	.3	.2	5.9	4.0	4.7	1.1	.9	1.3	1.2	
Administrative services managers	11-3010	67.1	4.3	—	—	12.1	7.9	6.6	1.0	1.4	2.1	1.3	
Administrative services managers	11-3011	67.1	4.3	—	—	12.1	7.9	6.6	1.0	1.4	2.1	1.3	
Computer and information systems managers	11-3020	5.0	—	—	—	2.5	2.5	1.0	—	—	—	.8	
Computer and information systems managers	11-3021	5.0	—	—	—	2.5	2.5	1.0	—	—	—	.8	
Financial managers	11-3030	17.2	1.6	.4	—	4.4	2.1	4.4	1.0	.4	1.7	1.2	
Financial managers	11-3031	17.2	1.6	.4	—	4.4	2.1	4.4	1.0	.4	1.7	1.2	
Industrial production managers	11-3050	28.7	6.7	—	—	4.0	1.4	8.1	1.8	1.8	2.6	1.3	
Industrial production managers	11-3051	28.7	6.7	—	—	4.0	1.4	8.1	1.8	1.8	2.6	1.3	
Purchasing managers	11-3060	14.8	5.7	—	—	4.2	3.1	—	—	—	—	—	
Purchasing managers	11-3061	14.8	5.7	—	—	4.2	3.1	—	—	—	—	—	
Transportation, storage, and distribution managers	11-3070	49.9	11.1	—	—	12.4	10.4	6.6	5.0	—	—	—	
Transportation, storage, and distribution managers	11-3071	49.9	11.1	—	—	12.4	10.4	6.6	5.0	—	—	—	
Human resources managers	11-3120	29.1	—	—	—	11.1	10.9	8.3	—	4.1	—	2.5	
Human resources managers	11-3121	29.1	—	—	—	11.1	10.9	8.3	—	4.1	—	2.5	
Training and development managers	11-3130	20.5	—	—	—	6.7	—	—	—	—	—	—	
Training and development managers	11-3131	20.5	—	—	—	6.7	—	—	—	—	—	—	
Other management occupations	11-9000	76.8	4.2	1.1	2.1	16.5	10.9	16.4	4.5	2.2	6.4	2.2	
Farmers, ranchers, and other agricultural managers	11-9010	6.2	1.2	.9	—	—	—	1.6	—	—	1.1	—	
Farmers, ranchers, and other agricultural managers	11-9013	6.2	1.2	.9	—	—	—	1.6	—	—	1.1	—	
Construction managers	11-9020	47.7	4.9	—	1.2	6.3	3.5	11.2	2.6	1.4	6.6	—	
Construction managers	11-9021	47.7	4.9	—	1.2	6.3	3.5	11.2	2.6	1.4	6.6	—	
Education administrators	11-9030	36.9	3.1	—	—	—	—	6.1	2.6	2.0	—	—	
Education administrators, preschool and childcare center/program	11-9031	41.0	—	—	—	—	—	—	—	—	—	—	
Education administrators, elementary and secondary school	11-9032	46.1	—	—	—	—	—	9.2	—	5.6	—	—	
Education administrators, postsecondary	11-9033	28.4	—	—	—	—	—	5.8	—	—	—	—	
Architectural and engineering managers	11-9040	4.2	—	—	—	—	—	—	—	—	—	—	
Architectural and engineering managers	11-9041	4.2	—	—	—	—	—	—	—	—	—	—	
Food service managers	11-9050	146.0	4.2	1.1	3.2	42.4	18.0	38.0	5.6	2.6	22.3	7.5	
Food service managers	11-9051	146.0	4.2	1.1	3.2	42.4	18.0	38.0	5.6	2.6	22.3	7.5	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Total	22.7	8.7	5.0	4.8	2.0	9.3	0.9
Management occupations	11.5	3.6	2.8	2.6	2.2	5.3	.3
Top executives	6.5	2.6	1.1	1.8	2.6	3.4	.2
Chief executives	13.7	2.1	—	10.0	—	5.3	—
Chief executives	13.7	2.1	—	10.0	—	5.3	—
General and operations managers	5.6	2.7	1.2	.8	2.9	3.1	—
General and operations managers	5.6	2.7	1.2	.8	2.9	3.1	—
Advertising, marketing, promotions, public relations, and sales managers	3.4	.6	.9	1.2	.4	2.3	—
Advertising and promotions managers	—	—	—	—	—	8.7	—
Advertising and promotions managers	—	—	—	—	—	8.7	—
Marketing and sales managers	3.8	.7	.9	1.4	.4	2.1	—
Marketing managers	2.7	—	2.0	—	—	1.2	—
Sales managers	4.3	1.0	—	1.8	.6	2.5	—
Public relations and fundraising managers	—	—	—	—	—	—	—
Public relations and fundraising managers	—	—	—	—	—	—	—
Operations specialties managers	8.5	2.5	1.4	3.7	1.0	2.3	.2
Administrative services managers	33.8	6.8	4.2	21.3	2.2	7.0	.8
Administrative services managers	33.8	6.8	4.2	21.3	2.2	7.0	.8
Computer and information systems managers .....	.8	—	—	—	—	—	—
Computer and information systems managers .....	.8	—	—	—	—	—	—
Financial managers	3.9	1.8	1.2	—	1.6	1.2	—
Financial managers	3.9	1.8	1.2	—	1.6	1.2	—
Industrial production managers	5.7	2.1	—	3.1	—	3.2	—
Industrial production managers	5.7	2.1	—	3.1	—	3.2	—
Purchasing managers	—	—	—	—	—	—	—
Purchasing managers	—	—	—	—	—	—	—
Transportation, storage, and distribution managers	17.6	10.1	4.2	—	—	—	—
Transportation, storage, and distribution managers	17.6	10.1	4.2	—	—	—	—
Human resources managers	5.9	—	—	—	—	—	—
Human resources managers	5.9	—	—	—	—	—	—
Training and development managers	—	—	—	—	—	6.5	—
Training and development managers	—	—	—	—	—	6.5	—
Other management occupations	23.0	6.5	6.6	3.1	3.1	11.0	.5
Farmers, ranchers, and other agricultural managers	3.1	—	—	—	—	—	—
Farmers, ranchers, and other agricultural managers	3.1	—	—	—	—	—	—
Construction managers	10.7	2.9	6.9	—	—	13.0	—
Construction managers	10.7	2.9	6.9	—	—	13.0	—
Education administrators	15.4	5.5	4.6	3.4	4.8	5.9	—
Education administrators, preschool and childcare center/program	18.7	—	9.2	8.2	—	4.8	—
Education administrators, elementary and secondary school	24.0	18.6	—	—	—	9.7	—
Education administrators, postsecondary	11.2	3.0	4.4	—	—	5.0	—
Architectural and engineering managers	—	—	—	—	—	—	—
Architectural and engineering managers	—	—	—	—	—	—	—
Food service managers	40.5	18.2	11.8	4.7	3.0	14.0	—
Food service managers	40.5	18.2	11.8	4.7	3.0	14.0	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Funeral service managers	11-9060	184.1	—	—	—	—	—	—	—	—	—	—	—
Funeral service managers	11-9061	184.1	—	—	—	—	—	—	—	—	—	—	—
Lodging managers	11-9080	72.6	—	—	—	—	—	—	62.7	62.7	—	—	—
Lodging managers	11-9081	72.6	—	—	—	—	—	—	62.7	62.7	—	—	—
Medical and health services managers	11-9110	124.5	8.9	1.0	4.3	26.1	18.6	24.8	5.9	5.0	5.1	5.8	—
Medical and health services managers	11-9111	124.5	8.9	1.0	4.3	26.1	18.6	24.8	5.9	5.0	5.1	5.8	—
Property, real estate, and community association managers	11-9140	39.8	2.3	—	—	13.3	13.2	3.1	—	—	—	—	—
Property, real estate, and community association managers	11-9141	39.8	2.3	—	—	13.3	13.2	3.1	—	—	—	—	—
Social and community service managers	11-9150	75.5	5.6	—	—	4.7	3.9	19.4	8.9	—	2.6	—	—
Social and community service managers	11-9151	75.5	5.6	—	—	4.7	3.9	19.4	8.9	—	2.6	—	—
Business and financial operations occupations	13-0000	12.3	.8	.2	.2	2.2	1.5	3.4	.6	.7	.7	.9	—
Business operations specialists	13-1000	15.1	.7	.2	.3	2.9	2.0	4.0	1.0	.8	.9	1.0	—
Buyers and purchasing agents	13-1020	27.2	1.1	—	—	5.5	4.5	4.0	1.1	.6	1.0	1.2	—
Buyers and purchasing agents, farm products	13-1021	21.9	—	—	—	—	—	—	—	—	—	—	—
Wholesale and retail buyers, except farm products	13-1022	67.8	2.9	—	—	12.3	9.8	5.8	1.9	—	—	1.7	—
Purchasing agents, except wholesale, retail, and farm products	13-1023	9.8	—	—	—	2.7	2.5	3.3	—	—	—	1.1	—
Claims adjusters, appraisers, examiners, and investigators	13-1030	24.7	1.7	.8	—	3.3	1.7	8.9	—	1.3	1.9	4.2	—
Claims adjusters, examiners, and investigators	13-1031	21.3	1.2	—	—	3.1	1.5	7.6	—	1.3	—	4.4	—
Insurance appraisers, auto damage	13-1032	85.6	—	—	—	—	—	32.7	—	—	—	27.5	—
Compliance officers	13-1040	11.0	—	—	—	1.9	—	3.0	—	—	—	1.9	—
Compliance officers	13-1041	11.0	—	—	—	1.9	—	3.0	—	—	—	1.9	—
Cost estimators	13-1050	10.3	—	—	—	—	—	4.9	2.8	—	1.9	—	—
Cost estimators	13-1051	10.3	—	—	—	—	—	4.9	2.8	—	1.9	—	—
Human resources workers	13-1070	13.4	1.0	—	—	2.6	1.4	3.7	.5	1.2	.4	.8	—
Human resources specialists	13-1071	15.0	1.2	—	—	2.7	1.6	4.4	.6	1.5	.5	.9	—
Labor relations specialists	13-1075	6.6	—	—	—	—	—	—	—	—	—	—	—
Logisticians	13-1080	26.9	—	—	—	7.3	4.3	6.4	—	—	2.4	—	—
Logisticians	13-1081	26.9	—	—	—	7.3	4.3	6.4	—	—	2.4	—	—
Management analysts	13-1110	10.8	.5	—	1.4	1.5	1.2	2.5	.7	1.1	—	.5	—
Management analysts	13-1111	10.8	.5	—	1.4	1.5	1.2	2.5	.7	1.1	—	.5	—
Meeting, convention, and event planners	13-1120	19.0	—	—	—	5.0	4.1	4.2	—	—	—	—	—
Meeting, convention, and event planners	13-1121	19.0	—	—	—	5.0	4.1	4.2	—	—	—	—	—
Fundraisers	13-1130	13.0	—	—	—	4.1	—	—	—	—	—	—	—
Fundraisers	13-1131	13.0	—	—	—	4.1	—	—	—	—	—	—	—
Compensation, benefits, and job analysis specialists	13-1140	6.4	—	—	—	—	—	2.8	—	—	—	—	—
Compensation, benefits, and job analysis specialists	13-1141	6.4	—	—	—	—	—	2.8	—	—	—	—	—
Training and development specialists	13-1150	14.6	—	—	—	1.7	1.5	4.4	—	—	—	2.6	—
Training and development specialists	13-1151	14.6	—	—	—	1.7	1.5	4.4	—	—	—	2.6	—
Market research analysts and marketing specialists	13-1160	11.8	—	—	—	6.1	4.1	1.6	.6	—	—	—	—
Market research analysts and marketing specialists	13-1161	11.8	—	—	—	6.1	4.1	1.6	.6	—	—	—	—
Financial specialists	13-2000	8.2	1.1	.2	—	1.3	.7	2.4	.2	.5	.3	.8	—
Accountants and auditors	13-2010	6.3	1.1	—	—	.9	.8	1.6	.2	.7	—	.4	—
Accountants and auditors	13-2011	6.3	1.1	—	—	.9	.8	1.6	.2	.7	—	.4	—
Credit analysts	13-2040	5.7	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Funeral service managers	157.8	—	153.2	—	—	—	—
Funeral service managers	157.8	—	153.2	—	—	—	—
Lodging managers	6.1	—	—	—	—	—	—
Lodging managers	6.1	—	—	—	—	—	—
Medical and health services managers	32.6	13.6	7.6	6.7	5.2	21.8	0.8
Medical and health services managers	32.6	13.6	7.6	6.7	5.2	21.8	.8
Property, real estate, and community association managers	11.6	5.6	3.7	—	1.4	5.6	2.1
Property, real estate, and community association managers	11.6	5.6	3.7	—	1.4	5.6	2.1
Social and community service managers	23.3	3.2	13.9	1.9	4.5	17.2	—
Social and community service managers	23.3	3.2	13.9	1.9	4.5	17.2	—
Business and financial operations occupations	3.2	1.1	.7	.4	.5	1.8	.1
Business operations specialists	4.4	1.5	.7	.5	.5	2.1	.1
Buyers and purchasing agents	14.6	1.9	1.8	.9	—	1.4	—
Buyers and purchasing agents, farm products	17.6	—	—	—	—	—	—
Wholesale and retail buyers, except farm products	42.5	3.1	5.4	—	—	3.5	—
Purchasing agents, except wholesale, retail, and farm products	2.3	1.4	—	—	—	—	—
Claims adjusters, appraisers, examiners, and investigators	4.4	2.2	1.4	—	1.3	4.2	—
Claims adjusters, examiners, and investigators	4.5	2.2	1.5	—	1.3	2.8	—
Insurance appraisers, auto damage	—	—	—	—	—	29.9	—
Compliance officers	2.9	—	—	—	—	3.0	—
Compliance officers	2.9	—	—	—	—	3.0	—
Cost estimators	—	—	—	—	—	4.3	—
Cost estimators	—	—	—	—	—	4.3	—
Human resources workers	3.5	1.7	.5	—	1.1	1.1	—
Human resources specialists	4.2	2.0	.6	—	.7	1.3	—
Labor relations specialists	—	—	—	—	2.6	—	—
Logisticians	10.7	2.2	—	4.2	—	—	—
Logisticians	10.7	2.2	—	4.2	—	—	—
Management analysts	3.2	2.2	—	—	.4	1.2	—
Management analysts	3.2	2.2	—	—	.4	1.2	—
Meeting, convention, and event planners	4.1	—	—	—	—	—	—
Meeting, convention, and event planners	4.1	—	—	—	—	—	—
Fundraisers	—	—	—	—	—	—	—
Fundraisers	—	—	—	—	—	—	—
Compensation, benefits, and job analysis specialists	—	—	—	—	—	—	—
Compensation, benefits, and job analysis specialists	—	—	—	—	—	—	—
Training and development specialists	4.6	3.6	—	—	1.0	1.8	—
Training and development specialists	4.6	3.6	—	—	1.0	1.8	—
Market research analysts and marketing specialists	2.3	—	.6	.9	—	1.6	—
Market research analysts and marketing specialists	2.3	—	.6	.9	—	1.6	—
Financial specialists	1.5	.3	.6	.2	.6	1.3	—
Accountants and auditors	1.4	.2	.7	.4	.6	.7	—
Accountants and auditors	1.4	.2	.7	.4	.6	.7	—
Credit analysts	2.7	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Credit analysts	13-2041	5.7	—	—	—	—	—	—	—	—	—	—	—
Financial analysts and advisors	13-2050	8.2	2.0	0.6	—	—	—	—	2.8	—	—	0.6	1.5
Financial analysts	13-2051	4.4	—	—	—	—	—	—	.8	—	—	—	—
Personal financial advisors	13-2052	6.7	4.6	1.8	—	—	—	—	—	—	—	—	—
Insurance underwriters	13-2053	21.6	—	—	—	—	—	—	12.9	—	—	3.4	7.9
Financial examiners	13-2060	12.9	—	—	—	—	—	—	—	—	—	—	—
Financial examiners	13-2061	12.9	—	—	—	—	—	—	—	—	—	—	—
Credit counselors and loan officers	13-2070	6.3	—	—	—	—	4.3	0.9	.8	—	—	—	—
Loan officers	13-2072	6.3	—	—	—	—	4.6	.9	.6	—	—	—	—
Tax examiners, collectors and preparers, and revenue agents	13-2080	6.3	—	—	—	—	—	—	—	—	—	—	—
Tax preparers	13-2082	6.3	—	—	—	—	—	—	—	—	—	—	—
Computer and mathematical occupations	15-0000	9.7	.5	.1	0.1	3.1	1.7	2.8	1.2	0.4	.3	.7	
Computer occupations	15-1100	8.3	.4	.1	—	3.0	1.6	1.7	.3	.4	.2	.5	
Computer and information analysts	15-1120	6.5	1.3	—	—	1.4	.9	2.5	—	1.9	—	—	
Computer systems analysts	15-1121	6.3	1.4	—	—	1.3	.7	2.6	—	2.1	—	—	
Information security analysts	15-1122	7.4	—	—	—	—	—	—	—	—	—	—	
Software developers and programmers	15-1130	1.9	—	—	—	.2	.2	.6	.1	—	—	.3	
Computer programmers	15-1131	2.2	—	—	—	—	—	1.1	—	—	—	.6	
Software developers, applications	15-1132	1.0	—	—	—	—	—	.4	—	—	—	—	
Software developers, systems software	15-1133	2.8	—	—	—	.5	.4	.4	—	—	—	—	
Web developers	15-1134	2.8	—	—	—	—	—	—	—	—	—	—	
Database and systems administrators and network architects	15-1140	7.7	—	—	—	2.0	1.4	1.4	—	—	—	.4	
Database administrators	15-1141	3.5	—	—	—	—	—	—	—	—	—	—	
Network and computer systems administrators	15-1142	9.9	—	—	—	2.8	2.3	1.4	—	—	—	—	
Computer network architects	15-1143	5.8	—	—	—	1.5	—	2.3	—	—	—	—	
Computer support specialists	15-1150	24.2	.8	—	—	12.3	5.8	3.3	.7	—	.8	1.4	
Computer user support specialists	15-1151	7.7	.4	—	—	4.2	1.1	.9	—	—	—	—	
Computer network support specialists	15-1152	74.5	1.9	—	—	36.8	20.3	10.6	2.6	—	1.9	5.2	
Mathematical science occupations	15-2000	55.3	—	—	—	4.0	2.9	37.9	28.4	—	—	6.7	
Operations research analysts	15-2030	87.4	—	—	—	4.1	—	62.6	47.9	—	—	11.3	
Operations research analysts	15-2031	87.4	—	—	—	4.1	—	62.6	47.9	—	—	11.3	
Statisticians	15-2040	17.4	—	—	—	—	—	—	—	—	—	—	
Statisticians	15-2041	17.4	—	—	—	—	—	—	—	—	—	—	
Architecture and engineering occupations	17-0000	16.5	1.7	.2	.2	3.0	2.1	4.0	.6	.9	1.8	.5	
Architects, surveyors, and cartographers	17-1000	27.6	—	—	—	5.1	4.6	3.2	—	—	—	—	
Architects, except naval	17-1010	10.1	—	—	—	6.5	6.5	—	—	—	—	—	
Landscape architects	17-1012	65.2	—	—	—	43.0	43.0	—	—	—	—	—	
Surveyors, cartographers, and photogrammetrists	17-1020	67.9	—	—	—	—	—	10.5	—	—	—	—	
Surveyors	17-1022	82.0	—	—	—	—	—	12.6	—	—	—	—	
Engineers	17-2000	8.4	.4	.1	—	1.5	1.2	1.8	.4	.3	.8	.2	
Biomedical engineers	17-2030	21.2	—	—	—	—	—	—	—	—	—	—	
Biomedical engineers	17-2031	21.2	—	—	—	—	—	—	—	—	—	—	
Civil engineers	17-2050	21.0	—	—	—	.9	—	2.0	—	—	—	—	
Civil engineers	17-2051	21.0	—	—	—	.9	—	2.0	—	—	—	—	
Computer hardware engineers	17-2060	5.6	—	—	—	2.2	—	3.0	—	—	—	—	
Computer hardware engineers	17-2061	5.6	—	—	—	2.2	—	3.0	—	—	—	—	
Electrical and electronics engineers	17-2070	4.6	—	—	—	1.8	1.8	1.2	—	—	.6	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Credit analysts	2.7	—	—	—	—	—	—
Financial analysts and advisors	1.4	0.8	—	—	0.9	0.6	—
Financial analysts	1.9	1.1	—	—	—	—	—
Personal financial advisors	1.0	—	—	—	—	—	—
Insurance underwriters	—	—	—	—	3.6	1.9	—
Financial examiners	—	—	—	—	—	—	—
Financial examiners	—	—	—	—	—	—	—
Credit counselors and loan officers .....	.5	—	—	—	—	.6	—
Loan officers	—	—	—	—	—	—	—
Tax examiners, collectors and preparers, and revenue agents	—	—	—	—	—	—	—
Tax preparers	—	—	—	—	—	—	—
Computer and mathematical occupations	1.8	1.0	0.4	0.2	.4	1.0	—
Computer occupations	1.6	.9	.4	.2	.4	1.0	—
Computer and information analysts .....	.9	.5	—	—	—	—	—
Computer systems analysts .....	.7	—	—	—	—	—	—
Information security analysts	2.6	—	—	—	—	—	—
Software developers and programmers .....	.2	—	—	—	.5	.2	—
Computer programmers	—	—	—	—	—	—	—
Software developers, applications	—	—	—	—	—	—	—
Software developers, systems software	—	—	—	—	1.5	—	—
Web developers	—	—	—	—	—	—	—
Database and systems administrators and network architects	1.2	.6	.5	—	.7	2.1	—
Database administrators	1.8	—	—	—	—	—	—
Network and computer systems administrators	1.3	.9	—	—	1.3	2.7	—
Computer network architects	—	—	—	—	—	1.2	—
Computer support specialists	5.3	3.5	.7	.6	—	2.1	—
Computer user support specialists	1.2	—	—	.5	—	.8	—
Computer network support specialists	18.0	13.5	1.9	—	—	6.2	—
Mathematical science occupations	8.4	5.7	2.0	—	—	2.4	—
Operations research analysts	12.6	9.3	—	—	—	3.8	—
Operations research analysts	12.6	9.3	—	—	—	3.8	—
Statisticians	—	—	—	—	—	—	—
Statisticians	—	—	—	—	—	—	—
Architecture and engineering occupations	5.4	2.0	1.0	.3	1.2	1.1	—
Architects, surveyors, and cartographers	10.6	7.2	—	—	3.1	4.8	—
Architects, except naval	—	—	—	—	—	—	—
Landscape architects	—	—	—	—	—	—	—
Surveyors, cartographers, and photogrammetrists	27.3	15.9	—	—	10.2	15.5	—
Surveyors	32.9	19.2	—	—	12.3	18.8	—
Engineers	3.7	.9	.5	.2	.6	.4	—
Biomedical engineers	8.5	—	—	—	—	—	—
Biomedical engineers	8.5	—	—	—	—	—	—
Civil engineers	16.5	—	—	—	—	—	—
Civil engineers	16.5	—	—	—	—	—	—
Computer hardware engineers	—	—	—	—	—	—	—
Computer hardware engineers	—	—	—	—	—	—	—
Electrical and electronics engineers	1.2	.7	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Electrical engineers	17-2071	6.6	—	—	—	3.2	3.2	1.5	—	—	—	—	—
Electronics engineers, except computer	17-2072	2.1	—	—	—	—	—	—	—	—	—	—	—
Industrial engineers, including health and safety	17-2110	7.8	1.5	0.8	—	1.1	—	2.4	—	—	—	1.8	—
Health and safety engineers, except mining safety engineers and inspectors	17-2111	28.4	16.1	8.8	—	—	—	—	—	—	—	—	—
Industrial engineers	17-2112	5.9	—	—	—	—	1.2	—	2.2	—	—	1.6	—
Materials engineers	17-2130	16.9	—	—	—	—	—	—	—	—	—	—	—
Materials engineers	17-2131	16.9	—	—	—	—	—	—	—	—	—	—	—
Mechanical engineers	17-2140	1.9	—	—	—	—	—	—	.8	—	—	—	—
Mechanical engineers	17-2141	1.9	—	—	—	—	—	—	.8	—	—	—	—
Mining and geological engineers, including mining safety engineers	17-2150	54.1	—	—	—	19.2	—	—	—	—	—	—	—
Mining and geological engineers, including mining safety engineers	17-2151	54.1	—	—	—	19.2	—	—	—	—	—	—	—
Drafters, engineering technicians, and mapping technicians	17-3000	33.5	5.1	—	0.6	6.2	3.7	9.7	1.4	2.5	4.4	1.1	—
Drafters	17-3010	1.0	—	—	—	—	—	—	—	—	—	—	—
Engineering technicians, except drafters	17-3020	48.7	7.0	—	—	10.0	5.9	14.7	2.2	4.0	6.3	1.7	—
Civil engineering technicians	17-3022	50.5	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronics engineering technicians ...	17-3023	73.4	3.3	—	—	17.9	10.7	27.2	2.5	8.9	11.3	4.2	—
Environmental engineering technicians	17-3025	14.7	—	—	—	—	—	11.9	—	—	—	—	—
Industrial engineering technicians	17-3026	17.3	—	—	—	—	—	6.4	—	—	—	—	—
Mechanical engineering technicians	17-3027	7.2	—	—	—	—	—	4.9	—	—	3.8	—	—
Surveying and mapping technicians	17-3030	48.7	11.3	—	—	—	—	—	8.6	—	—	7.4	—
Surveying and mapping technicians	17-3031	48.7	11.3	—	—	—	—	—	8.6	—	—	7.4	—
Life, physical, and social science occupations	19-0000	25.3	1.8	.8	.4	4.7	3.9	7.4	1.2	.8	3.1	.8	—
Life scientists	19-1000	20.4	—	—	—	2.2	1.3	7.5	1.4	1.6	3.3	1.1	—
Agricultural and food scientists	19-1010	26.9	—	—	—	—	—	—	—	—	—	—	—
Soil and plant scientists	19-1013	32.5	—	—	—	—	—	—	—	—	—	—	—
Biological scientists	19-1020	15.6	—	—	—	—	—	6.7	—	—	—	—	—
Microbiologists	19-1022	18.4	—	—	—	—	—	—	—	—	—	—	—
Zoologists and wildlife biologists	19-1023	65.9	—	—	—	—	—	42.3	—	—	—	—	—
Conservation scientists and foresters	19-1030	75.7	—	—	—	—	—	—	—	—	—	—	—
Foresters	19-1032	169.9	—	—	—	—	—	—	—	—	—	—	—
Medical scientists	19-1040	17.4	—	—	—	—	—	9.4	—	—	5.0	—	—
Medical scientists, except epidemiologists	19-1042	16.9	—	—	—	—	—	9.6	—	—	5.1	—	—
Physical scientists	19-2000	12.5	.9	—	—	1.0	—	6.4	—	—	1.9	—	—
Chemists and materials scientists	19-2030	20.0	—	—	—	—	—	13.8	—	—	3.6	—	—
Chemists	19-2031	22.1	—	—	—	—	—	15.2	—	—	4.0	—	—
Environmental scientists and geoscientists	19-2040	8.1	—	—	—	—	—	—	—	—	—	—	—
Environmental scientists and specialists, including health	19-2041	11.1	—	—	—	—	—	—	—	—	—	—	—
Social scientists and related workers	19-3000	11.8	—	—	—	—	—	1.8	—	—	—	—	—
Psychologists	19-3030	8.4	—	—	—	—	—	—	—	—	—	—	—
Urban and regional planners	19-3050	57.4	—	—	—	—	—	—	—	—	—	—	—
Urban and regional planners	19-3051	57.4	—	—	—	—	—	—	—	—	—	—	—
Life, physical, and social science technicians	19-4000	48.1	4.3	2.4	—	12.3	10.8	10.8	2.4	1.4	5.1	1.3	—
Agricultural and food science technicians	19-4010	171.4	24.5	17.2	—	35.2	32.4	32.6	—	—	17.0	—	—
Agricultural and food science technicians	19-4011	171.4	24.5	17.2	—	35.2	32.4	32.6	—	—	17.0	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Electrical engineers	1.3	1.1	—	—	—	—	—
Electronics engineers, except computer	—	—	—	—	—	—	—
Industrial engineers, including health and safety	2.2	1.4	—	—	—	—	—
Health and safety engineers, except mining safety engineers and inspectors	—	—	—	—	—	—	—
Industrial engineers	2.0	1.5	—	—	—	—	—
Materials engineers	9.8	7.4	—	—	—	—	—
Materials engineers	9.8	7.4	—	—	—	—	—
Mechanical engineers .....	.8	.8	—	—	—	—	—
Mechanical engineers .....	.8	.8	—	—	—	—	—
Mining and geological engineers, including mining safety engineers	20.4	—	—	—	—	—	—
Mining and geological engineers, including mining safety engineers	20.4	—	—	—	—	—	—
Drafters, engineering technicians, and mapping technicians	8.0	3.5	2.5	0.6	2.1	1.7	—
Drafters	—	—	—	—	—	—	—
Engineering technicians, except drafters	10.9	4.3	3.5	.9	3.2	2.8	—
Civil engineering technicians	—	—	—	—	—	—	—
Electrical and electronics engineering technicians	12.5	5.8	—	—	8.0	4.6	—
Environmental engineering technicians	—	—	—	—	—	—	—
Industrial engineering technicians	6.6	4.1	—	—	—	—	—
Mechanical engineering technicians	—	—	—	—	—	—	—
Surveying and mapping technicians	18.4	13.5	—	—	—	—	—
Surveying and mapping technicians	18.4	13.5	—	—	—	—	—
Life, physical, and social science occupations	6.5	2.5	1.0	.8	.7	3.7	—
Life scientists	6.1	2.2	1.8	—	—	2.2	—
Agricultural and food scientists	15.7	—	—	—	—	—	—
Soil and plant scientists	—	—	—	—	—	—	—
Biological scientists	—	—	—	—	—	4.6	—
Microbiologists	—	—	—	—	—	—	—
Zoologists and wildlife biologists	—	—	—	—	—	—	—
Conservation scientists and foresters	49.8	30.5	—	—	—	—	—
Foresters	111.7	68.4	—	—	—	—	—
Medical scientists	—	—	—	—	—	—	—
Medical scientists, except epidemiologists	—	—	—	—	—	—	—
Physical scientists	2.4	.9	—	—	—	1.6	—
Chemists and materials scientists	2.3	—	—	—	—	—	—
Chemists	2.6	—	—	—	—	—	—
Environmental scientists and geoscientists	3.4	—	—	—	—	2.7	—
Environmental scientists and specialists, including health	5.8	—	—	—	—	4.5	—
Social scientists and related workers	5.0	3.3	—	—	—	3.3	—
Psychologists	4.5	—	—	—	—	—	—
Urban and regional planners	—	—	—	—	—	—	—
Urban and regional planners	—	—	—	—	—	—	—
Life, physical, and social science technicians	11.6	3.9	1.6	2.1	1.1	7.2	—
Agricultural and food science technicians	71.9	36.9	—	16.6	—	—	—
Agricultural and food science technicians	71.9	36.9	—	16.6	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶									
			Head			Neck	Trunk		Upper extremities			
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Biological technicians	19-4020	22.1	—	—	—	5.2	—	8.1	—	—	—	—
Biological technicians	19-4021	22.1	—	—	—	5.2	—	8.1	—	—	—	—
Chemical technicians	19-4030	30.0	—	—	—	4.9	4.9	8.5	—	—	3.7	—
Chemical technicians	19-4031	30.0	—	—	—	4.9	4.9	8.5	—	—	3.7	—
Social science research assistants	19-4060	40.4	—	—	—	—	—	—	—	—	—	—
Social science research assistants	19-4061	40.4	—	—	—	—	—	—	—	—	—	—
Miscellaneous life, physical, and social science technicians	19-4090	58.2	3.8	—	—	25.2	22.1	11.9	—	—	6.9	—
Environmental science and protection technicians, including health	19-4091	18.4	—	—	—	—	—	—	—	—	—	—
Community and social service occupations	21-0000	86.8	7.4	0.6	2.4	18.2	13.8	18.9	6.2	3.9	3.2	3.3
Counselors, social workers, and other community and social service specialists	21-1000	91.4	7.7	.7	2.5	19.2	14.6	20.0	6.5	4.2	3.4	3.5
Counselors	21-1010	118.0	13.9	1.6	4.7	28.5	23.0	21.4	4.3	7.3	5.8	2.8
Substance abuse and behavioral disorder counselors	21-1011	89.0	13.0	—	5.3	4.6	3.2	41.2	—	28.4	6.5	4.9
Educational, guidance, school, and vocational counselors	21-1012	45.7	5.4	—	3.4	15.1	14.9	5.5	—	—	—	—
Marriage and family therapists	21-1013	17.7	—	—	—	11.3	—	—	—	—	—	—
Mental health counselors	21-1014	127.8	18.6	3.6	6.0	28.2	14.3	20.3	2.5	2.7	10.7	4.1
Rehabilitation counselors	21-1015	77.8	—	—	—	10.9	8.8	6.7	5.1	—	—	—
Social workers	21-1020	84.5	6.3	—	2.0	15.7	9.6	20.9	13.5	2.4	2.9	1.3
Child, family, and school social workers	21-1021	37.8	6.1	—	—	6.9	—	5.8	—	—	3.9	—
Healthcare social workers	21-1022	28.5	3.5	—	—	7.1	5.8	3.4	—	—	—	—
Mental health and substance abuse social workers	21-1023	28.7	2.8	—	—	7.3	2.1	3.8	—	2.3	—	—
Miscellaneous community and social service specialists	21-1090	73.1	3.2	—	1.0	13.9	11.5	17.9	1.8	2.9	1.6	6.2
Health educators	21-1091	32.9	—	—	—	—	—	12.5	—	—	—	—
Social and human service assistants	21-1093	63.4	3.2	—	.8	9.4	7.6	14.2	1.4	3.0	1.3	7.9
Community health workers	21-1094	26.4	—	—	—	—	—	—	—	—	—	—
Religious workers	21-2000	14.3	—	—	—	—	—	—	—	—	—	—
Clergy	21-2010	10.4	—	—	—	—	—	—	—	—	—	—
Clergy	21-2011	10.4	—	—	—	—	—	—	—	—	—	—
Directors, religious activities and education	21-2020	13.3	—	—	—	—	—	—	—	—	—	—
Directors, religious activities and education	21-2021	13.3	—	—	—	—	—	—	—	—	—	—
Legal occupations	23-0000	7.5	.9	—	—	—	—	1.6	—	.4	.7	.4
Lawyers, judges, and related workers	23-1000	3.9	1.2	—	—	—	—	1.5	—	—	—	—
Lawyers and judicial law clerks	23-1010	3.9	1.2	—	—	—	—	1.6	—	—	—	—
Lawyers	23-1011	3.9	1.2	—	—	—	—	1.6	—	—	—	—
Legal support workers	23-2000	14.3	—	—	—	—	—	1.8	—	.9	—	—
Paralegals and legal assistants	23-2010	7.2	—	—	—	—	—	2.1	—	.9	—	—
Paralegals and legal assistants	23-2011	7.2	—	—	—	—	—	2.1	—	.9	—	—
Miscellaneous legal support workers	23-2090	36.5	—	—	—	—	—	—	—	—	—	—
Education, training, and library occupations	25-0000	64.5	7.9	.3	1.3	11.6	9.3	16.5	3.7	3.2	4.5	1.5
Postsecondary teachers	25-1000	7.5	.8	—	—	.7	.4	1.8	—	—	.7	.7
Health teachers, postsecondary	25-1070	4.4	—	—	—	—	—	3.8	—	—	—	—
Health specialties teachers, postsecondary	25-1071	5.1	—	—	—	—	—	5.1	—	—	—	—
Education and library science teachers, postsecondary	25-1080	9.1	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Biological technicians	—	—	—	—	—	—	—
Biological technicians	—	—	—	—	—	—	—
Chemical technicians	—	—	—	—	—	11.0	—
Chemical technicians	—	—	—	—	—	11.0	—
Social science research assistants	—	—	—	—	—	16.6	—
Social science research assistants	—	—	—	—	—	16.6	—
Miscellaneous life, physical, and social science technicians	9.5	—	4.0	—	—	5.7	—
Environmental science and protection technicians, including health	—	—	—	—	—	—	—
Community and social service occupations	22.4	6.9	8.6	3.9	2.0	15.1	0.4
Counselors, social workers, and other community and social service specialists	23.5	7.1	9.1	4.1	2.1	15.9	.5
Counselors	23.6	10.6	5.4	4.0	3.7	21.8	—
Substance abuse and behavioral disorder counselors	10.2	3.4	—	—	—	14.5	—
Educational, guidance, school, and vocational counselors	10.0	2.8	2.7	—	—	4.0	—
Marriage and family therapists	—	—	—	—	—	—	—
Mental health counselors	33.7	18.8	7.7	3.8	2.5	18.5	—
Rehabilitation counselors	8.0	3.0	—	—	—	46.5	—
Social workers	22.9	5.3	10.0	3.2	2.0	14.5	—
Child, family, and school social workers	13.1	2.0	3.1	3.1	—	4.8	—
Healthcare social workers	7.7	2.2	3.6	—	—	5.1	—
Mental health and substance abuse social workers	8.8	—	7.5	—	—	4.0	—
Miscellaneous community and social service specialists	24.0	5.4	11.7	5.0	.6	11.6	.8
Health educators	—	—	—	—	—	6.8	—
Social and human service assistants	27.5	5.2	14.5	6.0	—	7.9	—
Community health workers	10.1	—	—	—	—	—	—
Religious workers	4.5	3.8	—	—	—	3.2	—
Clergy	—	—	—	—	—	—	—
Clergy	—	—	—	—	—	—	—
Directors, religious activities and education	—	—	—	—	—	—	—
Directors, religious activities and education	—	—	—	—	—	—	—
Legal occupations	1.1	—	.4	.4	.2	1.2	2.1
Lawyers, judges, and related workers .....	.6	—	—	—	—	.3	—
Lawyers and judicial law clerks .....	.6	—	—	—	—	.3	—
Lawyers .....	.6	—	—	—	—	.3	—
Legal support workers	1.9	—	.6	—	—	2.9	6.1
Paralegals and legal assistants	1.7	—	—	—	—	1.7	—
Paralegals and legal assistants	1.7	—	—	—	—	1.7	—
Miscellaneous legal support workers	2.5	—	—	—	—	6.7	25.2
Education, training, and library occupations	19.0	6.6	4.4	4.8	1.9	6.2	—
Postsecondary teachers	1.9	.6	—	.7	—	1.9	—
Health teachers, postsecondary	—	—	—	—	—	—	—
Health specialties teachers, postsecondary	—	—	—	—	—	—	—
Education and library science teachers, postsecondary	—	—	—	—	—	9.1	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Education teachers, postsecondary	25-1081	9.4	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous postsecondary teachers	25-1190	19.4	2.8	—	—	—	2.4	1.4	4.2	—	—	2.2	—
Vocational education teachers, postsecondary	25-1194	17.6	—	—	—	—	—	—	5.4	—	—	3.4	—
Preschool, primary, secondary, and special education school teachers	25-2000	84.0	11.8	—	2.8	9.9	9.1	22.6	5.6	5.8	1.8	1.4	
Preschool and kindergarten teachers	25-2010	110.2	7.2	—	4.0	15.5	14.2	32.1	3.3	11.4	—	—	
Preschool teachers, except special education	25-2011	118.4	7.8	—	4.3	16.4	15.2	34.9	3.6	12.4	—	—	
Kindergarten teachers, except special education	25-2012	13.9	—	—	—	—	—	—	—	—	—	—	
Elementary and middle school teachers	25-2020	64.6	20.2	—	—	1.8	1.8	8.5	3.9	1.8	2.1	—	
Elementary school teachers, except special education	25-2021	80.1	24.8	—	—	2.5	2.4	12.0	5.6	2.6	2.8	—	
Middle school teachers, except special and career/technical education	25-2022	27.4	7.8	—	—	—	—	—	—	—	—	—	
Secondary school teachers	25-2030	19.8	6.0	—	—	—	—	—	7.9	—	—	2.2	5.0
Secondary school teachers, except special and career/technical education	25-2031	18.0	5.9	—	—	—	—	7.9	—	—	2.3	—	
Special education teachers	25-2050	155.3	20.1	—	13.4	28.4	26.5	56.6	37.5	—	7.7	—	
Special education teachers, kindergarten and elementary school	25-2052	17.8	—	—	—	—	—	—	—	—	—	—	
Special education teachers, middle school	25-2053	95.9	—	—	—	—	—	—	—	—	—	—	
Special education teachers, secondary school	25-2054	34.2	—	—	—	—	—	—	—	—	—	—	
Other teachers and instructors	25-3000	82.0	7.8	1.3	—	21.1	17.1	22.4	4.4	3.8	10.3	3.0	
Adult basic and secondary education and literacy teachers and instructors	25-3010	49.9	—	—	—	37.1	37.1	—	—	—	—	—	
Adult basic and secondary education and literacy teachers and instructors	25-3011	49.9	—	—	—	37.1	37.1	—	—	—	—	—	
Self-enrichment education teachers	25-3020	54.6	5.0	—	—	8.2	6.7	21.5	3.4	—	14.0	2.0	
Self-enrichment education teachers	25-3021	54.6	5.0	—	—	8.2	6.7	21.5	3.4	—	14.0	2.0	
Librarians, curators, and archivists	25-4000	30.1	—	—	—	6.2	—	8.8	—	—	4.4	—	
Archivists, curators, and museum technicians	25-4010	26.9	—	—	—	—	—	16.6	—	—	12.3	—	
Museum technicians and conservators	25-4013	60.3	—	—	—	—	—	42.9	—	—	35.1	—	
Librarians	25-4020	39.7	—	—	—	8.2	—	—	—	—	—	—	
Librarians	25-4021	39.7	—	—	—	8.2	—	—	—	—	—	—	
Other education, training, and library occupations	25-9000	104.0	12.3	—	1.3	24.9	17.7	23.2	4.9	2.5	11.0	1.7	
Instructional coordinators	25-9030	12.8	—	—	—	—	—	—	—	—	—	—	
Instructional coordinators	25-9031	12.8	—	—	—	—	—	—	—	—	—	—	
Teacher assistants	25-9040	118.8	13.1	—	1.4	28.8	20.6	27.7	6.2	3.2	12.1	2.1	
Teacher assistants	25-9041	118.8	13.1	—	1.4	28.8	20.6	27.7	6.2	3.2	12.1	2.1	
Arts, design, entertainment, sports, and media occupations	27-0000	38.3	2.6	.3	.8	6.2	3.7	8.5	3.2	1.3	2.1	1.4	
Art and design workers	27-1000	20.7	1.4	.5	.5	4.6	3.5	6.5	2.2	.6	1.2	2.2	
Artists and related workers	27-1010	8.6	—	—	—	—	—	2.9	—	—	—	—	
Designers	27-1020	23.0	1.6	.5	.4	5.2	3.9	7.1	2.4	.6	1.3	2.6	
Floral designers	27-1023	29.5	4.6	4.1	—	4.9	4.1	8.2	—	—	—	—	
Graphic designers	27-1024	1.9	—	—	—	—	—	1.1	—	—	—	—	
Interior designers	27-1025	23.7	—	—	—	—	—	—	—	—	—	—	
Merchandise displayers and window trimmers	27-1026	71.1	3.6	—	—	20.6	17.6	20.8	11.9	—	4.9	2.9	
Entertainers and performers, sports and related workers	27-2000	107.1	6.4	—	1.4	13.4	7.0	19.3	7.0	4.1	4.6	2.9	
Actors, producers, and directors	27-2010	24.4	—	—	—	3.5	2.5	5.1	—	—	—	3.3	
Actors	27-2011	64.1	—	—	—	8.3	7.2	14.0	—	—	—	9.8	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Education teachers, postsecondary	—	—	—	—	—	9.4	—
Miscellaneous postsecondary teachers	5.8	2.1	—	1.9	—	3.2	—
Vocational education teachers, postsecondary	5.3	—	—	—	—	—	—
Preschool, primary, secondary, and special education school teachers	30.4	11.3	6.6	9.1	2.2	4.3	—
Preschool and kindergarten teachers	45.7	22.4	7.8	10.8	1.7	4.0	—
Preschool teachers, except special education	49.6	24.3	8.5	11.8	1.9	3.6	—
Kindergarten teachers, except special education	—	—	—	—	—	8.9	—
Elementary and middle school teachers	25.1	1.5	8.2	11.8	4.6	4.4	—
Elementary school teachers, except special education	28.9	2.2	5.6	16.3	6.6	5.3	—
Middle school teachers, except special and career/technical education	16.4	—	14.8	—	—	—	—
Secondary school teachers	2.6	—	—	—	—	—	—
Secondary school teachers, except special and career/technical education	1.8	—	—	—	—	—	—
Special education teachers	24.4	10.0	7.3	6.7	—	12.4	—
Special education teachers, kindergarten and elementary school	—	—	—	—	—	—	—
Special education teachers, middle school	—	—	—	—	—	—	—
Special education teachers, secondary school	—	—	—	—	—	—	—
Other teachers and instructors	18.4	4.4	5.7	1.8	3.0	8.8	—
Adult basic and secondary education and literacy teachers and instructors	—	—	—	—	—	—	—
Adult basic and secondary education and literacy teachers and instructors	—	—	—	—	—	—	—
Self-enrichment education teachers	13.3	4.3	6.3	—	—	5.0	—
Self-enrichment education teachers	13.3	4.3	6.3	—	—	5.0	—
Librarians, curators, and archivists	5.5	—	—	—	—	8.0	—
Archivists, curators, and museum technicians	—	—	—	—	—	—	—
Museum technicians and conservators	—	—	—	—	—	—	—
Librarians	9.6	—	—	—	—	15.7	—
Librarians	9.6	—	—	—	—	15.7	—
Other education, training, and library occupations	25.2	9.4	5.8	5.5	2.8	14.1	—
Instructional coordinators	—	—	—	—	—	—	—
Instructional coordinators	—	—	—	—	—	—	—
Teacher assistants	30.0	12.2	7.2	4.8	1.8	15.9	—
Teacher assistants	30.0	12.2	7.2	4.8	1.8	15.9	—
Arts, design, entertainment, sports, and media occupations	16.1	8.5	3.1	1.2	.8	3.2	—
Art and design workers	6.2	3.4	.7	.5	—	1.4	—
Artists and related workers	—	—	—	—	—	—	—
Designers	6.9	3.9	.8	.5	—	1.5	—
Floral designers	—	—	—	—	—	—	—
Graphic designers	10.5	—	—	—	—	—	—
Interior designers	20.5	19.5	—	—	—	—	—
Merchandise displayers and window trimmers	16.7	8.2	3.8	2.7	—	7.3	—
Entertainers and performers, sports and related workers	60.4	33.2	12.1	3.5	—	5.4	—
Actors, producers, and directors	7.3	2.5	—	1.5	—	7.1	—
Actors	17.2	—	—	4.8	—	20.8	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Producers and directors	27-2012	6.3	—	—	—	—	—	—	—	—	—	—	—
Athletes, coaches, umpires, and related workers	27-2020	251.9	12.4	—	—	—	29.3	12.3	44.9	17.2	11.6	10.8	3.4
Athletes and sports competitors	27-2021	2364.8	108.1	—	—	—	262.9	83.8	424.7	163.0	114.6	94.2	30.5
Coaches and scouts	27-2022	65.7	4.5	—	—	—	9.5	6.5	12.6	4.8	2.9	3.9	—
Umpires, referees, and other sports officials	27-2023	151.9	—	—	—	—	—	—	—	—	—	—	—
Dancers and choreographers	27-2030	111.0	—	—	—	—	—	—	—	—	—	—	—
Dancers	27-2031	180.6	—	—	—	—	—	—	—	—	—	—	—
Musicians, singers, and related workers	27-2040	16.7	—	—	—	—	—	—	7.6	—	—	—	—
Musicians and singers	27-2042	17.9	—	—	—	—	—	—	9.9	—	—	—	—
Media and communication workers	27-3000	12.6	2.2	—	0.6	1.4	.8	.8	2.7	.6	.4	1.0	—
Announcers	27-3010	18.4	13.6	—	—	—	—	—	—	—	—	—	—
Radio and television announcers	27-3011	22.6	17.1	—	—	—	—	—	—	—	—	—	—
News analysts, reporters and correspondents	27-3020	36.5	—	—	5.8	—	—	—	6.3	—	—	—	—
Broadcast news analysts	27-3021	47.6	—	—	—	—	—	—	—	—	—	—	—
Reporters and correspondents	27-3022	35.2	—	—	6.4	—	—	—	4.9	—	—	—	—
Public relations specialists	27-3030	6.1	1.5	—	—	—	—	—	2.7	1.1	—	1.2	—
Public relations specialists	27-3031	6.1	1.5	—	—	—	—	—	2.7	1.1	—	1.2	—
Writers and editors	27-3040	5.9	—	—	—	1.6	—	—	1.3	—	—	—	—
Editors	27-3041	7.2	—	—	—	—	—	—	—	—	—	—	—
Technical writers	27-3042	6.0	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous media and communication workers	27-3090	40.4	9.7	—	—	—	—	—	5.6	—	—	—	—
Interpreters and translators	27-3091	50.9	14.6	—	—	—	—	—	—	—	—	—	—
Media and communication equipment workers	27-4000	43.5	1.3	—	—	11.5	6.5	12.2	6.7	1.5	3.1	—	—
Broadcast and sound engineering technicians and radio operators	27-4010	31.4	—	—	—	7.8	5.6	12.6	8.0	—	2.3	—	—
Audio and video equipment technicians	27-4011	41.5	—	—	—	10.9	7.4	14.1	8.1	—	4.4	—	—
Broadcast technicians	27-4012	28.1	—	—	—	—	—	16.4	11.7	—	—	—	—
Photographers	27-4020	55.5	—	—	—	16.6	11.1	12.1	5.7	—	—	—	—
Photographers	27-4021	55.5	—	—	—	16.6	11.1	12.1	5.7	—	—	—	—
Television, video, and motion picture camera operators and editors	27-4030	25.1	—	—	—	—	—	5.8	—	—	—	—	—
Camera operators, television, video, and motion picture	27-4031	60.0	—	—	—	—	—	13.9	—	—	—	—	—
Healthcare practitioners and technical occupations	29-0000	95.9	5.4	1.1	2.2	31.0	26.7	23.1	7.3	3.4	6.4	4.3	—
Health diagnosing and treating practitioners	29-1000	75.1	3.9	.8	2.0	25.4	22.2	17.2	6.3	2.6	4.2	2.7	—
Dentists	29-1020	14.5	—	—	4.2	4.4	1.8	5.9	—	—	5.8	—	—
Dentists, general	29-1021	12.7	—	—	—	4.9	2.1	6.5	—	—	6.3	—	—
Oral and maxillofacial surgeons	29-1022	68.1	—	—	—	—	—	—	—	—	—	—	—
Dietitians and nutritionists	29-1030	26.5	5.3	—	—	—	—	4.4	—	—	—	—	—
Dietitians and nutritionists	29-1031	26.5	5.3	—	—	—	—	4.4	—	—	—	—	—
Pharmacists	29-1050	12.6	1.2	1.0	—	2.5	2.4	2.8	—	—	—	—	1.8
Pharmacists	29-1051	12.6	1.2	1.0	—	2.5	2.4	2.8	—	—	—	—	1.8
Physicians and surgeons	29-1060	3.9	—	—	—	.6	.4	2.1	1.2	.6	.3	—	—
Physician assistants	29-1070	18.8	—	—	—	4.8	4.4	2.8	—	—	—	—	—
Physician assistants	29-1071	18.8	—	—	—	4.8	4.4	2.8	—	—	—	—	—
Therapists	29-1120	71.0	4.3	.8	1.8	23.6	19.9	18.2	8.2	2.9	3.2	1.9	—
Occupational therapists	29-1122	78.8	5.7	—	—	17.1	15.9	31.5	18.8	3.4	3.7	—	—
Physical therapists	29-1123	47.6	2.3	—	1.6	23.4	19.8	10.3	4.5	1.3	2.5	1.5	—
Radiation therapists	29-1124	78.4	—	—	—	61.0	54.2	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶					
	Lower extremities				Body systems	Multiple body parts
	Total	Knee	Ankle	Foot		
Producers and directors	2.8	—	—	—	—	—
Athletes, coaches, umpires, and related workers	157.5	90.8	31.2	5.8	—	4.4
Athletes and sports competitors	1523.2	826.5	353.7	26.9	—	25.5
Coaches and scouts	34.6	22.7	3.3	4.0	—	2.7
Umpires, referees, and other sports officials	138.5	113.0	—	—	—	—
Dancers and choreographers	71.5	32.9	18.9	—	—	—
Dancers	115.7	52.4	31.1	—	—	—
Musicians, singers, and related workers	—	—	—	—	—	—
Musicians and singers	—	—	—	—	—	—
Media and communication workers	2.4	1.0	.9	—	0.5	2.8
Announcers	—	—	—	—	—	—
Radio and television announcers	—	—	—	—	—	—
News analysts, reporters and correspondents	5.0	3.7	—	—	—	12.2
Broadcast news analysts	—	—	—	—	—	—
Reporters and correspondents	5.5	4.1	—	—	—	10.3
Public relations specialists	—	—	—	—	—	—
Public relations specialists	—	—	—	—	—	—
Writers and editors	1.7	—	—	—	—	—
Editors	2.7	—	—	—	—	—
Technical writers	—	—	—	—	—	—
Miscellaneous media and communication workers	12.4	—	8.8	—	—	10.6
Interpreters and translators	14.7	—	—	—	—	15.4
Media and communication equipment workers	8.3	2.3	1.4	2.2	4.0	5.4
Broadcast and sound engineering technicians and radio operators	7.2	2.2	—	—	—	2.8
Audio and video equipment technicians	10.5	—	—	—	—	5.2
Broadcast technicians	—	—	—	—	—	—
Photographers	13.3	4.4	—	—	—	8.4
Photographers	13.3	4.4	—	—	—	8.4
Television, video, and motion picture camera operators and editors	6.4	—	—	—	—	8.9
Camera operators, television, video, and motion picture	15.2	—	—	—	—	21.3
Healthcare practitioners and technical occupations	17.0	8.1	4.3	2.5	2.7	12.9
Health diagnosing and treating practitioners	13.3	5.7	3.7	2.1	1.7	11.3
Dentists	—	—	—	—	—	—
Dentists, general	—	—	—	—	—	—
Oral and maxillofacial surgeons	—	—	—	—	—	—
Dietitians and nutritionists	9.7	—	—	—	—	—
Dietitians and nutritionists	9.7	—	—	—	—	—
Pharmacists	1.3	—	—	—	1.2	3.3
Pharmacists	1.3	—	—	—	1.2	3.3
Physicians and surgeons .....	.6	.3	—	—	—	.3
Physician assistants	9.1	7.1	—	—	—	—
Physician assistants	9.1	7.1	—	—	—	—
Therapists	10.3	4.8	2.2	1.6	1.3	11.3
Occupational therapists	7.1	2.5	2.5	—	—	16.1
Physical therapists	5.8	2.9	1.3	—	—	4.1
Radiation therapists	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Recreational therapists	29-1125	138.6	—	—	—	30.3	17.0	23.5	—	—	—	—	—
Respiratory therapists	29-1126	71.8	3.3	—	—	18.0	16.1	17.6	6.6	4.0	2.6	2.7	—
Speech-language pathologists	29-1127	31.1	—	—	—	—	—	7.2	4.5	—	—	—	—
Exercise physiologists	29-1128	55.4	—	—	—	—	—	—	—	—	—	—	—
Veterinarians	29-1130	33.1	15.2	—	—	—	—	17.2	—	—	—	16.2	—
Veterinarians	29-1131	33.1	15.2	—	—	—	—	17.2	—	—	—	16.2	—
Registered nurses	29-1140	121.4	5.7	1.2	3.1	42.3	37.4	26.6	9.8	3.9	6.4	4.3	—
Registered nurses	29-1141	121.4	5.7	1.2	3.1	42.3	37.4	26.6	9.8	3.9	6.4	4.3	—
Nurse anesthetists	29-1150	25.7	—	—	—	6.0	6.0	—	—	—	—	—	—
Nurse anesthetists	29-1151	25.7	—	—	—	6.0	6.0	—	—	—	—	—	—
Nurse practitioners	29-1170	13.5	—	—	—	—	—	5.8	—	—	—	—	3.7
Nurse practitioners	29-1171	13.5	—	—	—	—	—	5.8	—	—	—	—	3.7
Health technologists and technicians	29-2000	131.2	8.0	1.5	2.5	40.9	34.6	32.9	8.5	4.9	10.2	7.0	—
Clinical laboratory technologists and technicians	29-2010	92.7	5.3	2.0	.7	35.4	33.0	22.5	4.3	4.4	8.5	3.9	—
Medical and clinical laboratory technologists	29-2011	21.8	—	—	—	4.3	3.6	8.0	—	4.4	1.9	—	—
Medical and clinical laboratory technicians	29-2012	161.4	9.5	3.4	—	65.6	61.3	36.6	8.1	4.3	15.0	6.5	—
Dental hygienists	29-2020	16.1	—	—	—	2.4	2.4	6.0	—	—	2.8	—	—
Dental hygienists	29-2021	16.1	—	—	—	2.4	2.4	6.0	—	—	2.8	—	—
Diagnostic related technologists and technicians	29-2030	84.4	4.5	1.5	1.8	32.4	29.2	22.9	10.4	2.0	5.2	4.4	—
Cardiovascular technologists and technicians	29-2031	95.2	5.0	—	—	26.8	23.5	31.6	13.6	—	9.6	—	—
Diagnostic medical sonographers	29-2032	53.5	—	—	—	7.9	6.5	23.5	13.5	—	4.4	4.0	—
Nuclear medicine technologists	29-2033	29.5	—	—	—	15.8	15.8	—	—	—	—	—	—
Radiologic technologists	29-2034	95.4	5.8	2.3	2.0	41.7	37.5	24.9	10.3	2.2	5.3	5.8	—
Magnetic resonance imaging technologists	29-2035	94.9	—	—	—	42.4	39.9	9.6	—	—	—	—	—
Emergency medical technicians and paramedics	29-2040	441.7	19.4	3.2	4.0	219.3	190.8	86.5	31.1	10.6	15.4	24.7	—
Emergency medical technicians and paramedics	29-2041	441.7	19.4	3.2	4.0	219.3	190.8	86.5	31.1	10.6	15.4	24.7	—
Health practitioner support technologists and technicians	29-2050	157.8	15.5	2.6	2.8	28.2	20.9	48.5	7.9	7.1	19.8	11.0	—
Dietetic technicians	29-2051	1270.5	87.0	21.9	14.4	254.8	174.7	427.8	57.0	86.4	234.1	27.9	—
Pharmacy technicians	29-2052	28.5	1.8	—	—	6.0	4.9	5.4	1.4	.7	1.4	1.3	—
Psychiatric technicians	29-2053	504.3	76.5	9.3	19.5	107.4	68.8	126.6	39.7	15.5	45.1	21.3	—
Respiratory therapy technicians	29-2054	88.8	—	—	—	—	—	—	—	—	—	—	—
Surgical technologists	29-2055	237.2	10.8	2.8	7.7	62.0	47.0	84.1	19.6	4.7	41.2	12.1	—
Veterinary technologists and technicians	29-2056	271.6	45.8	—	—	11.3	11.3	87.7	2.9	17.7	18.9	48.2	—
Ophthalmic medical technicians	29-2057	21.1	—	—	—	—	—	—	—	—	—	—	—
Licensed practical and licensed vocational nurses	29-2060	120.2	4.6	.7	4.1	33.6	27.0	23.7	7.3	3.7	5.2	5.0	—
Licensed practical and licensed vocational nurses	29-2061	120.2	4.6	.7	4.1	33.6	27.0	23.7	7.3	3.7	5.2	5.0	—
Medical records and health information technicians	29-2070	34.3	1.3	—	—	6.6	4.6	9.1	2.8	1.2	2.0	2.2	—
Medical records and health information technicians	29-2071	34.3	1.3	—	—	6.6	4.6	9.1	2.8	1.2	2.0	2.2	—
Opticians, dispensing	29-2080	25.4	—	—	—	—	—	—	—	—	—	—	—
Opticians, dispensing	29-2081	25.4	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous health technologists and technicians	29-2090	221.6	12.4	—	3.2	61.0	57.8	81.4	18.9	19.7	31.6	5.9	—
Orthotists and prosthetists	29-2091	32.5	—	—	—	—	—	—	—	—	—	—	—
Other healthcare practitioners and technical occupations	29-9000	97.4	5.8	—	2.3	22.1	18.0	30.7	15.2	2.9	6.0	5.0	—
Occupational health and safety specialists and technicians	29-9010	32.0	—	—	—	4.4	3.9	14.5	7.8	4.1	—	—	—
Occupational health and safety specialists	29-9011	34.3	—	—	—	5.1	4.8	16.3	8.8	5.1	—	—	—
Occupational health and safety technicians	29-9012	21.5	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Recreational therapists	42.6	32.7	—	—	—	27.7	—
Respiratory therapists	15.2	8.2	2.3	—	2.9	13.0	—
Speech-language pathologists	4.4	—	—	—	—	13.3	—
Exercise physiologists	—	—	—	—	—	—	—
Veterinarians	—	—	—	—	—	—	—
Veterinarians	—	—	—	—	—	—	—
Registered nurses	22.1	9.3	6.4	3.6	2.4	18.4	0.8
Registered nurses	22.1	9.3	6.4	3.6	2.4	18.4	.8
Nurse anesthetists	—	—	—	—	—	—	—
Nurse anesthetists	—	—	—	—	—	—	—
Nurse practitioners	2.5	—	—	—	—	—	—
Nurse practitioners	2.5	—	—	—	—	—	—
Health technologists and technicians	23.3	12.0	5.2	3.1	4.4	15.7	3.6
Clinical laboratory technologists and technicians	16.2	8.3	4.9	1.8	2.0	10.4	—
Medical and clinical laboratory technologists	4.4	2.2	—	1.5	—	3.0	—
Medical and clinical laboratory technicians	27.6	14.2	9.6	2.0	3.5	17.5	—
Dental hygienists	—	—	—	—	—	7.2	—
Dental hygienists	—	—	—	—	—	7.2	—
Diagnostic related technologists and technicians	13.1	5.2	3.8	2.5	.8	8.1	.8
Cardiovascular technologists and technicians	19.1	8.7	6.1	—	—	9.2	—
Diagnostic medical sonographers	4.2	—	—	—	—	13.0	—
Nuclear medicine technologists	11.7	—	—	—	—	—	—
Radiologic technologists	11.4	5.5	3.0	2.5	—	7.6	—
Magnetic resonance imaging technologists	31.3	—	—	—	—	—	—
Emergency medical technicians and paramedics	69.8	45.1	14.1	4.0	10.0	31.6	—
Emergency medical technicians and paramedics	69.8	45.1	14.1	4.0	10.0	31.6	—
Health practitioner support technologists and technicians	30.2	15.2	6.1	5.5	4.8	17.1	10.7
Dietetic technicians	306.2	111.4	63.8	97.4	17.8	151.2	11.3
Pharmacy technicians	6.0	3.1	1.2	—	1.9	4.5	2.5
Psychiatric technicians	90.4	44.2	20.9	8.2	—	77.8	—
Respiratory therapy technicians	22.1	—	—	—	—	41.2	—
Surgical technologists	50.4	28.8	10.1	6.8	5.0	16.8	—
Veterinary technologists and technicians	28.4	21.4	3.7	3.3	15.3	17.6	65.2
Ophthalmic medical technicians	9.5	—	—	—	—	—	—
Licensed practical and licensed vocational nurses	24.9	12.8	5.4	3.0	7.8	18.2	3.2
Licensed practical and licensed vocational nurses ..	24.9	12.8	5.4	3.0	7.8	18.2	3.2
Medical records and health information technicians	9.1	4.1	3.5	—	—	6.0	—
Medical records and health information technicians ..	9.1	4.1	3.5	—	—	6.0	—
Opticians, dispensing	—	—	—	—	—	19.6	—
Opticians, dispensing	—	—	—	—	—	19.6	—
Miscellaneous health technologists and technicians	24.9	7.3	3.9	5.5	4.7	34.0	—
Orthotists and prosthetists	—	—	—	—	—	—	—
Other healthcare practitioners and technical occupations	20.0	12.9	3.6	—	—	14.9	—
Occupational health and safety specialists and technicians	7.2	6.1	—	—	—	3.7	—
Occupational health and safety specialists	8.8	7.5	—	—	—	—	—
Occupational health and safety technicians	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Miscellaneous health practitioners and technical workers	29-9090	155.7	10.2	—	3.7	37.9	30.6	45.0	21.7	—	11.0	8.0	
Athletic trainers	29-9091	30.7	—	—	—	—	—	13.7	—	—	—	—	
Healthcare support occupations	31-0000	208.3	9.2	1.6	3.5	77.7	66.5	52.1	18.3	7.6	12.3	9.7	
Nursing, psychiatric, and home health aides	31-1000	289.9	11.0	2.0	5.0	115.8	100.0	67.7	26.5	10.6	13.2	12.3	
Nursing, psychiatric, and home health aides	31-1010	289.9	11.0	2.0	5.0	115.8	100.0	67.7	26.5	10.6	13.2	12.3	
Home health aides	31-1011	130.4	4.9	1.0	3.1	47.1	38.5	29.1	13.1	4.0	6.5	4.0	
Psychiatric aides	31-1013	295.9	45.4	—	13.1	58.0	49.8	55.4	13.1	7.5	15.7	16.7	
Nursing assistants	31-1014	388.2	14.1	2.6	6.1	159.7	139.9	91.7	34.9	14.6	16.9	17.5	
Orderlies	31-1015	368.1	6.3	—	5.3	153.3	116.0	92.5	39.7	17.3	24.0	9.3	
Occupational therapy and physical therapist assistants and aides	31-2000	84.8	7.0	—	5.2	26.7	22.1	19.7	11.6	2.6	—	3.5	
Occupational therapy assistants and aides	31-2010	151.4	23.5	—	—	45.7	43.8	35.1	20.2	7.2	—	—	
Occupational therapy assistants	31-2011	75.7	—	—	—	32.0	30.5	12.5	8.1	—	—	—	
Occupational therapy aides	31-2012	428.5	100.7	—	—	95.8	92.5	117.9	64.6	33.6	—	—	
Physical therapist assistants and aides	31-2020	62.3	—	—	6.8	20.3	14.8	14.4	8.6	—	—	3.1	
Physical therapist assistants	31-2021	78.3	—	—	11.5	22.4	17.6	14.0	9.5	—	—	—	
Physical therapist aides	31-2022	39.1	—	—	—	17.3	10.6	15.0	7.3	—	—	5.0	
Other healthcare support occupations	31-9000	84.0	6.4	.9	.8	19.0	14.8	29.3	5.1	3.1	12.1	6.0	
Massage therapists	31-9010	121.0	—	—	—	7.8	6.6	92.6	16.2	19.2	27.8	17.0	
Massage therapists	31-9011	121.0	—	—	—	7.8	6.6	92.6	16.2	19.2	27.8	17.0	
Miscellaneous healthcare support occupations	31-9090	82.3	6.6	1.0	.8	19.5	15.2	26.5	4.6	2.4	11.4	5.5	
Dental assistants	31-9091	23.8	2.7	1.0	—	8.8	8.1	6.7	—	—	6.1	—	
Medical assistants	31-9092	43.6	4.6	.6	—	11.0	6.0	11.3	3.7	.5	4.6	1.7	
Medical equipment preparers	31-9093	237.2	—	—	—	51.0	39.7	111.7	20.9	6.1	49.9	17.2	
Medical transcriptionists	31-9094	15.5	—	—	—	—	—	10.1	—	—	—	6.5	
Pharmacy aides	31-9095	82.9	—	—	—	11.2	7.0	29.2	—	—	5.9	9.0	
Veterinary assistants and laboratory animal caretakers	31-9096	274.3	34.9	—	—	66.8	63.0	116.9	10.2	24.8	72.4	—	
Phlebotomists	31-9097	168.5	12.8	—	—	26.3	22.5	30.2	5.1	2.1	14.4	6.3	
Protective service occupations	33-0000	105.3	11.8	1.4	1.0	16.6	10.2	21.3	5.9	3.6	8.2	2.3	
Supervisors of protective service workers	33-1000	95.0	6.0	—	—	14.7	6.8	27.2	4.3	—	19.5	—	
Fire fighting and prevention workers	33-2000	103.2	13.7	—	—	14.7	—	14.9	—	—	—	—	
Firefighters	33-2010	105.8	14.3	—	—	12.9	—	15.6	—	—	—	—	
Firefighters	33-2011	105.8	14.3	—	—	12.9	—	15.6	—	—	—	—	
Law enforcement workers	33-3000	318.8	29.6	—	—	67.7	43.9	63.4	19.9	6.8	23.4	10.1	
Bailiffs, correctional officers, and jailers	33-3010	345.0	33.3	—	—	78.7	49.0	61.3	20.1	—	25.0	10.5	
Correctional officers and jailers	33-3012	345.1	33.3	—	—	78.7	49.1	61.3	20.1	—	25.0	10.5	
Police officers	33-3050	243.0	—	—	—	32.8	26.1	68.1	—	—	—	—	
Police and sheriff's patrol officers	33-3051	232.2	—	—	—	33.8	—	60.8	—	—	—	—	
Other protective service workers	33-9000	98.6	11.4	1.3	.9	15.0	9.2	19.6	5.4	3.7	7.1	2.1	
Private detectives and investigators	33-9020	122.1	11.1	—	—	43.8	11.0	20.7	—	—	—	—	
Private detectives and investigators	33-9021	122.1	11.1	—	—	43.8	11.0	20.7	—	—	—	—	
Security guards and gaming surveillance officers	33-9030	90.0	10.6	.9	.8	13.8	8.9	18.2	4.9	3.1	7.1	1.9	
Gaming surveillance officers and gaming investigators	33-9031	66.5	—	—	—	—	—	—	—	—	—	—	
Security guards	33-9032	90.1	10.6	.9	.8	13.6	8.8	18.3	4.9	3.1	7.1	2.0	
Miscellaneous protective service workers	33-9090	191.5	22.3	5.8	3.0	20.6	12.2	35.0	12.3	9.0	7.9	4.5	
Crossing guards	33-9091	152.5	—	—	—	—	—	45.0	—	22.8	—	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Miscellaneous health practitioners and technical workers	31.4	19.0	6.8	—	—	24.9	—
Athletic trainers	—	—	—	—	—	—	—
Healthcare support occupations	35.2	15.7	8.0	5.2	2.6	25.7	2.2
Nursing, psychiatric, and home health aides	49.6	21.9	11.8	7.2	3.2	35.1	2.4
Nursing, psychiatric, and home health aides	49.6	21.9	11.8	7.2	3.2	35.1	2.4
Home health aides	22.0	7.3	8.1	3.3	1.5	21.5	1.2
Psychiatric aides	76.8	41.6	14.0	12.3	—	43.8	—
Nursing assistants	66.1	30.5	13.8	9.4	3.7	43.7	3.1
Orderlies	59.1	25.4	19.9	9.2	21.0	27.0	—
Occupational therapy and physical therapist assistants and aides	19.7	12.4	2.3	—	—	6.0	—
Occupational therapy assistants and aides	32.5	18.2	7.9	—	—	13.5	—
Occupational therapy assistants	17.5	12.9	—	—	—	10.5	—
Occupational therapy aides	87.3	37.7	34.8	—	—	—	—
Physical therapist assistants and aides	15.4	10.4	—	—	—	3.5	—
Physical therapist assistants	22.8	16.1	—	—	—	4.8	—
Physical therapist aides	—	—	—	—	—	—	—
Other healthcare support occupations	12.5	5.6	2.1	2.3	1.8	12.0	2.1
Massage therapists	8.2	5.0	—	—	—	7.5	—
Massage therapists	8.2	5.0	—	—	—	7.5	—
Miscellaneous healthcare support occupations	12.7	5.6	2.1	2.3	1.8	12.2	2.2
Dental assistants .....	.7	—	—	—	—	4.6	—
Medical assistants	6.6	2.9	.6	1.4	2.3	7.5	—
Medical equipment preparers	28.5	11.9	7.2	7.6	—	14.7	—
Medical transcriptionists	3.6	—	—	—	—	—	—
Pharmacy aides	22.7	14.6	—	—	9.4	6.1	—
Veterinary assistants and laboratory animal caretakers	36.5	13.7	3.8	8.8	—	—	16.1
Phlebotomists	36.9	17.7	6.8	5.7	3.7	55.6	—
Protective service occupations	32.6	16.9	6.9	3.7	4.5	16.2	1.4
Supervisors of protective service workers	15.1	9.1	—	—	10.9	19.6	—
Fire fighting and prevention workers	27.1	14.5	—	—	22.7	—	—
Firefighters	28.5	15.2	—	—	23.8	—	—
Firefighters	28.5	15.2	—	—	23.8	—	—
Law enforcement workers	90.6	50.3	15.8	8.2	27.1	35.5	—
Bailiffs, correctional officers, and jailers	93.3	58.3	14.4	—	33.9	41.6	—
Correctional officers and jailers	93.3	58.3	14.5	—	33.9	41.6	—
Police officers	87.3	28.6	—	—	—	—	—
Police and sheriff's patrol officers	78.3	—	—	—	—	—	—
Other protective service workers	31.7	16.3	6.8	3.7	3.1	15.5	1.4
Private detectives and investigators	37.7	19.5	—	—	—	—	—
Private detectives and investigators	37.7	19.5	—	—	—	—	—
Security guards and gaming surveillance officers	29.2	15.7	6.2	3.1	2.4	14.1	1.1
Gaming surveillance officers and gaming investigators	—	—	—	—	—	—	—
Security guards	29.2	15.7	6.2	3.1	2.4	14.2	1.1
Miscellaneous protective service workers	60.4	22.1	14.2	11.2	12.2	32.0	6.1
Crossing guards	40.2	—	—	—	31.2	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Lifeguards, ski patrol, and other recreational protective service workers	33-9092	143.7	16.4	7.8	—	7.6	—	29.5	12.5	6.2	5.2	5.1	
Food preparation and serving related occupations	35-0000	97.4	6.1	1.1	0.4	18.3	13.9	44.8	5.5	5.6	27.5	4.1	
Supervisors of food preparation and serving workers	35-1000	88.2	5.0	1.2	.8	16.7	12.2	36.6	10.6	3.0	18.3	2.6	
Supervisors of food preparation and serving workers ..	35-1010	88.2	5.0	1.2	.8	16.7	12.2	36.6	10.6	3.0	18.3	2.6	
Chefs and head cooks	35-1011	226.0	13.6	4.1	—	44.6	28.6	111.6	38.2	7.5	61.1	—	
First-line supervisors of food preparation and serving workers	35-1012	69.5	3.8	.8	.9	12.9	10.0	26.4	6.8	2.4	12.5	2.7	
Cooks and food preparation workers	35-2000	161.3	7.1	2.4	.6	30.2	24.2	83.3	7.0	10.8	55.4	6.1	
Cooks	35-2010	119.1	4.4	2.0	.4	21.3	18.4	64.8	4.7	8.8	42.9	4.9	
Cooks, fast food	35-2011	49.3	1.1	—	—	9.6	8.9	33.4	—	4.1	24.7	1.6	
Cooks, institution and cafeteria	35-2012	207.3	8.4	3.5	1.0	39.0	31.1	101.5	16.0	8.4	58.9	11.2	
Cooks, restaurant	35-2014	126.5	4.3	1.8	.5	21.2	18.3	68.6	3.7	8.3	50.8	2.9	
Cooks, short order	35-2015	35.4	3.1	1.3	—	10.6	10.4	6.7	—	—	5.5	—	
Food preparation workers	35-2020	289.5	15.2	3.7	1.1	57.2	41.8	139.7	13.9	16.9	93.3	9.8	
Food preparation workers	35-2021	289.5	15.2	3.7	1.1	57.2	41.8	139.7	13.9	16.9	93.3	9.8	
Food and beverage serving workers	35-3000	56.3	4.1	.3	.2	10.7	7.7	23.7	3.3	3.2	12.9	3.2	
Bartenders	35-3010	64.7	3.8	.5	—	12.4	5.1	31.7	5.5	1.5	16.0	8.4	
Bartenders	35-3011	64.7	3.8	.5	—	12.4	5.1	31.7	5.5	1.5	16.0	8.4	
Fast food and counter workers	35-3020	52.0	4.0	.3	.2	10.8	8.4	23.8	3.0	4.0	13.8	1.9	
Combined food preparation and serving workers, including fast food	35-3021	47.5	4.1	.2	.2	10.3	8.2	20.8	3.1	3.8	10.8	2.0	
Counter attendants, cafeteria, food concession, and coffee shop	35-3022	91.2	2.7	—	—	15.6	10.0	50.1	2.2	5.5	40.6	1.0	
Waiters and waitresses	35-3030	47.1	3.7	.1	.3	7.1	4.7	16.9	2.5	1.8	8.1	3.3	
Waiters and waitresses	35-3031	47.1	3.7	.1	.3	7.1	4.7	16.9	2.5	1.8	8.1	3.3	
Food servers, nonrestaurant	35-3040	188.6	10.9	2.9	—	40.4	34.1	71.3	10.7	10.9	39.6	7.6	
Food servers, nonrestaurant	35-3041	188.6	10.9	2.9	—	40.4	34.1	71.3	10.7	10.9	39.6	7.6	
Other food preparation and serving related workers	35-9000	166.9	15.8	2.1	.3	30.9	23.0	69.2	8.8	7.5	44.9	5.2	
Dining room and cafeteria attendants and bartender helpers	35-9010	143.3	11.9	3.4	.7	29.3	21.2	56.4	8.6	6.5	31.4	7.8	
Dining room and cafeteria attendants and bartender helpers	35-9011	143.3	11.9	3.4	.7	29.3	21.2	56.4	8.6	6.5	31.4	7.8	
Dishwashers	35-9020	139.6	15.7	1.8	—	21.6	13.9	69.8	6.6	7.3	53.2	1.7	
Dishwashers	35-9021	139.6	15.7	1.8	—	21.6	13.9	69.8	6.6	7.3	53.2	1.7	
Hosts and hostesses, restaurant, lounge, and coffee shop	35-9030	45.3	5.3	—	—	3.8	2.0	14.7	1.8	—	8.8	1.8	
Hosts and hostesses, restaurant, lounge, and coffee shop	35-9031	45.3	5.3	—	—	3.8	2.0	14.7	1.8	—	8.8	1.8	
Building and grounds cleaning and maintenance occupations	37-0000	229.8	17.0	6.7	2.1	66.7	49.9	64.6	16.3	8.8	25.7	9.9	
Supervisors of building and grounds cleaning and maintenance workers	37-1000	182.1	7.0	3.0	1.7	34.2	29.9	48.0	7.6	5.3	23.1	10.7	
First-line supervisors of building and grounds cleaning and maintenance workers	37-1010	182.1	7.0	3.0	1.7	34.2	29.9	48.0	7.6	5.3	23.1	10.7	
First-line supervisors of housekeeping and janitorial workers	37-1011	182.7	5.2	2.9	—	32.7	31.0	40.7	8.5	5.1	21.4	4.4	
First-line supervisors of landscaping, lawn service, and groundskeeping workers	37-1012	181.3	9.5	3.2	3.5	36.4	28.3	58.7	6.4	5.7	25.8	19.8	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Lifeguards, ski patrol, and other recreational protective service workers	65.1	21.3	15.1	15.8	6.1	7.1	9.8
Food preparation and serving related occupations	18.0	7.2	3.9	4.2	1.7	7.4	.7
Supervisors of food preparation and serving workers	19.1	8.3	3.2	5.1	1.4	6.9	1.7
Supervisors of food preparation and serving workers	19.1	8.3	3.2	5.1	1.4	6.9	1.7
Chefs and head cooks	40.5	17.2	10.6	7.9	—	8.1	6.5
First-line supervisors of food preparation and serving workers	16.1	7.1	2.2	4.7	1.5	6.8	1.0
Cooks and food preparation workers	25.7	9.6	4.8	6.3	1.7	11.7	1.1
Cooks	18.3	6.7	3.5	4.2	1.5	7.7	.8
Cooks, fast food	4.2	.5	—	—	—	.9	—
Cooks, institution and cafeteria	36.1	11.9	8.5	9.7	3.1	17.6	—
Cooks, restaurant	21.0	8.4	3.8	5.5	1.6	7.9	1.5
Cooks, short order	9.1	5.7	—	—	—	4.0	—
Food preparation workers	48.2	18.5	8.8	12.7	2.3	23.9	1.8
Food preparation workers	48.2	18.5	8.8	12.7	2.3	23.9	1.8
Food and beverage serving workers	11.7	4.4	3.2	2.8	1.0	4.5	.3
Bartenders	11.6	6.7	1.8	2.7	—	4.8	—
Bartenders	11.6	6.7	1.8	2.7	—	4.8	—
Fast food and counter workers	8.3	3.3	2.8	1.2	.9	3.6	.4
Combined food preparation and serving workers, including fast food	7.9	3.0	2.7	1.2	.7	3.1	.4
Counter attendants, cafeteria, food concession, and coffee shop	12.1	6.1	3.9	1.3	2.6	7.6	—
Waiters and waitresses	13.5	4.7	3.6	3.9	1.1	4.3	.2
Waiters and waitresses	13.5	4.7	3.6	3.9	1.1	4.3	.2
Food servers, nonrestaurant	42.2	10.5	9.5	16.3	4.1	18.4	—
Food servers, nonrestaurant	42.2	10.5	9.5	16.3	4.1	18.4	—
Other food preparation and serving related workers	32.0	15.0	6.4	4.9	5.7	12.4	.7
Dining room and cafeteria attendants and bartender helpers	34.7	10.4	10.3	7.6	1.2	8.6	—
Dining room and cafeteria attendants and bartender helpers	34.7	10.4	10.3	7.6	1.2	8.6	—
Dishwashers	18.3	11.0	2.3	1.4	8.6	5.5	—
Dishwashers	18.3	11.0	2.3	1.4	8.6	5.5	—
Hosts and hostesses, restaurant, lounge, and coffee shop	13.1	8.8	1.5	2.0	—	8.2	—
Hosts and hostesses, restaurant, lounge, and coffee shop	13.1	8.8	1.5	2.0	—	8.2	—
Building and grounds cleaning and maintenance occupations	54.4	20.0	12.4	10.8	3.9	19.5	1.7
Supervisors of building and grounds cleaning and maintenance workers	73.5	31.6	16.9	18.4	4.8	11.8	1.1
First-line supervisors of building and grounds cleaning and maintenance workers	73.5	31.6	16.9	18.4	4.8	11.8	1.1
First-line supervisors of housekeeping and janitorial workers	86.6	33.7	21.1	27.6	6.0	10.1	—
First-line supervisors of landscaping, lawn service, and groundskeeping workers	54.4	28.5	10.8	5.0	3.1	14.2	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶									
			Head			Neck	Trunk		Upper extremities			
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Building cleaning and pest control workers	37-2000	237.5	17.3	5.8	2.2	71.3	56.4	68.1	17.7	10.9	22.4	12.3
Building cleaning workers	37-2010	235.8	17.6	5.8	1.9	70.3	55.7	69.0	17.7	11.2	22.9	12.4
Janitors and cleaners, except maids and housekeeping cleaners	37-2011	203.2	13.9	5.1	1.1	63.3	49.2	57.6	12.1	9.5	22.1	10.2
Maids and housekeeping cleaners	37-2012	290.5	23.5	7.0	3.3	82.4	67.1	88.6	27.6	13.9	24.1	16.2
Pest control workers	37-2020	293.9	7.0	3.9	12.9	105.7	79.8	36.8	20.4	—	—	6.9
Pest control workers	37-2021	293.9	7.0	3.9	12.9	105.7	79.8	36.8	20.4	—	—	6.9
Grounds maintenance workers	37-3000	222.2	19.3	10.4	1.7	63.2	37.1	59.7	14.7	3.9	36.1	3.0
Grounds maintenance workers	37-3010	222.2	19.3	10.4	1.7	63.2	37.1	59.7	14.7	3.9	36.1	3.0
Landscaping and groundskeeping workers	37-3011	209.1	18.4	9.2	.9	58.0	31.2	60.2	14.2	3.6	37.3	3.0
Pesticide handlers, sprayers, and applicators, vegetation	37-3012	294.0	—	—	—	40.4	24.4	—	—	—	—	—
Tree trimmers and pruners	37-3013	342.2	20.3	13.6	—	161.1	139.1	68.7	17.0	9.5	35.9	—
Personal care and service occupations	39-0000	113.6	12.2	2.5	3.0	30.0	23.9	31.3	9.1	4.8	11.0	4.3
Supervisors of personal care and service workers	39-1000	42.3	2.5	—	—	4.8	4.0	9.1	1.8	—	1.5	5.0
First-line supervisors of gaming workers	39-1010	41.3	—	—	—	10.5	—	—	—	—	—	—
Gaming supervisors	39-1011	43.8	—	—	—	11.0	—	—	—	—	—	—
First-line supervisors of personal service workers	39-1020	42.5	2.8	—	—	3.8	3.5	9.4	1.9	—	—	5.7
First-line supervisors of personal service workers	39-1021	42.5	2.8	—	—	3.8	3.5	9.4	1.9	—	—	5.7
Animal care and service workers	39-2000	322.6	116.3	35.3	—	39.9	24.8	127.8	34.2	6.4	64.3	17.4
Animal trainers	39-2010	229.2	—	—	—	49.2	49.2	88.5	—	—	72.9	—
Animal trainers	39-2011	229.2	—	—	—	49.2	49.2	88.5	—	—	72.9	—
Nonfarm animal caretakers	39-2020	331.8	124.0	38.8	—	39.0	22.4	131.6	36.5	6.6	63.4	19.1
Nonfarm animal caretakers	39-2021	331.8	124.0	38.8	—	39.0	22.4	131.6	36.5	6.6	63.4	19.1
Entertainment attendants and related workers	39-3000	81.7	5.3	.9	1.0	15.2	10.3	20.6	5.7	3.0	6.8	3.4
Gaming services workers	39-3010	83.7	—	—	2.5	17.7	13.5	28.8	4.9	4.7	4.8	9.7
Gaming dealers	39-3011	80.2	—	—	3.0	16.2	13.6	29.6	5.7	4.1	5.0	9.7
Ushers, lobby attendants, and ticket takers	39-3030	78.9	—	—	—	15.8	12.8	15.9	9.3	—	—	—
Ushers, lobby attendants, and ticket takers	39-3031	78.9	—	—	—	15.8	12.8	15.9	9.3	—	—	—
Miscellaneous entertainment attendants and related workers	39-3090	84.3	8.3	1.4	—	14.4	8.3	18.9	5.1	2.7	9.3	1.2
Amusement and recreation attendants	39-3091	71.6	9.4	1.5	—	8.6	4.8	13.4	2.8	2.8	5.9	1.3
Costume attendants	39-3092	128.3	—	—	—	—	—	—	—	—	—	—
Locker room, coatroom, and dressing room attendants	39-3093	243.6	—	—	—	77.4	40.9	94.1	35.1	—	54.0	—
Funeral service workers	39-4000	56.7	—	—	—	12.4	12.4	39.0	19.3	—	—	—
Funeral attendants	39-4020	29.6	—	—	—	—	—	16.1	—	—	—	—
Funeral attendants	39-4021	29.6	—	—	—	—	—	16.1	—	—	—	—
Morticians, undertakers, and funeral directors	39-4030	48.0	—	—	—	21.3	21.3	—	—	—	—	—
Morticians, undertakers, and funeral directors	39-4031	48.0	—	—	—	21.3	21.3	—	—	—	—	—
Personal appearance workers	39-5000	29.6	—	—	—	4.4	2.1	13.4	2.6	.6	9.2	.8
Barbers, hairdressers, hairstylists and cosmetologists	39-5010	36.1	—	—	—	4.6	1.5	17.0	3.5	.8	11.8	.9
Hairdressers, hairstylists, and cosmetologists	39-5012	37.3	—	—	—	4.7	1.5	17.5	3.6	.6	12.3	.9
Miscellaneous personal appearance workers	39-5090	9.7	—	—	—	3.9	3.9	2.6	—	—	—	—
Manicurists and pedicurists	39-5092	10.1	—	—	—	6.8	6.8	—	—	—	—	—
Skincare specialists	39-5094	12.3	—	—	—	—	—	—	—	—	—	—
Baggage porters, bellhops, and concierges	39-6000	139.5	17.4	—	—	50.7	38.6	29.4	13.7	6.6	7.0	—
Baggage porters, bellhops, and concierges	39-6010	139.5	17.4	—	—	50.7	38.6	29.4	13.7	6.6	7.0	—
Baggage porters and bellhops	39-6011	189.2	25.2	—	—	73.9	57.9	40.7	21.0	7.3	9.0	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Building cleaning and pest control workers	49.7	20.8	11.6	7.2	3.7	23.1	2.1
Building cleaning workers	48.0	21.0	11.0	7.4	3.8	23.2	1.9
Janitors and cleaners, except maids and housekeeping cleaners	45.9	20.5	10.3	6.0	2.9	17.3	1.2
Maids and housekeeping cleaners	50.4	21.1	12.2	9.6	5.3	33.8	3.2
Pest control workers	105.3	12.4	31.4	—	—	18.6	6.3
Pest control workers	105.3	12.4	31.4	—	—	18.6	6.3
Grounds maintenance workers	61.9	14.3	13.4	18.8	4.3	11.4	.8
Grounds maintenance workers	61.9	14.3	13.4	18.8	4.3	11.4	.8
Landscaping and groundskeeping workers	55.5	12.6	12.9	16.9	3.8	11.3	.8
Pesticide handlers, sprayers, and applicators, vegetation	248.5	—	—	—	—	—	—
Tree trimmers and pruners	65.3	45.0	8.0	—	13.7	13.2	—
Personal care and service occupations	23.8	8.8	7.5	3.9	1.2	11.4	.7
Supervisors of personal care and service workers	19.1	13.7	2.9	—	2.5	4.5	—
First-line supervisors of gaming workers	15.4	—	—	—	—	—	—
Gaming supervisors	17.1	—	—	—	—	—	—
First-line supervisors of personal service workers	19.7	15.4	3.0	—	2.9	3.9	—
First-line supervisors of personal service workers	19.7	15.4	3.0	—	2.9	3.9	—
Animal care and service workers	30.3	12.6	10.9	4.3	—	6.2	—
Animal trainers	53.3	44.0	—	—	—	—	—
Animal trainers	53.3	44.0	—	—	—	—	—
Nonfarm animal caretakers	28.1	9.5	12.0	3.9	—	6.8	—
Nonfarm animal caretakers	28.1	9.5	12.0	3.9	—	6.8	—
Entertainment attendants and related workers	29.2	6.6	12.7	5.3	1.0	8.5	.8
Gaming services workers	20.3	8.0	6.4	3.7	—	11.2	—
Gaming dealers	15.5	6.9	4.7	—	—	13.2	—
Ushers, lobby attendants, and ticket takers	30.4	11.4	17.7	—	—	12.5	—
Ushers, lobby attendants, and ticket takers	30.4	11.4	17.7	—	—	12.5	—
Miscellaneous entertainment attendants and related workers	34.4	4.6	14.7	7.8	1.2	5.7	—
Amusement and recreation attendants	35.6	3.8	14.9	9.0	—	3.1	—
Costume attendants	64.4	—	51.8	—	—	—	—
Locker room, coatroom, and dressing room attendants	23.3	—	—	—	—	38.1	—
Funeral service workers	—	—	—	—	—	—	—
Funeral attendants	—	—	—	—	—	—	—
Funeral attendants	—	—	—	—	—	—	—
Morticians, undertakers, and funeral directors	—	—	—	—	—	—	—
Morticians, undertakers, and funeral directors	—	—	—	—	—	—	—
Personal appearance workers	8.2	.9	7.2	—	1.6	.7	—
Barbers, hairdressers, hairstylists and cosmetologists	10.2	.6	9.4	—	2.0	.6	—
Hairdressers, hairstylists, and cosmetologists	10.7	.6	9.8	—	2.1	.6	—
Miscellaneous personal appearance workers	2.1	1.9	—	—	—	—	—
Manicurists and pedicurists	—	—	—	—	—	—	—
Skincare specialists	—	—	—	—	—	—	—
Baggage porters, bellhops, and concierges	29.3	7.7	6.0	10.2	3.0	8.0	—
Baggage porters, bellhops, and concierges	29.3	7.7	6.0	10.2	3.0	8.0	—
Baggage porters and bellhops	37.5	9.8	7.9	12.1	—	6.5	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Concierges	39-6012	62.3	—	—	—	14.7	8.8	11.9	—	—	—	—	—
Tour and travel guides	39-7000	41.3	—	—	—	—	—	7.8	—	—	—	—	—
Tour and travel guides	39-7010	41.3	—	—	—	—	—	7.8	—	—	—	—	—
Tour guides and escorts	39-7011	36.5	—	—	—	—	—	—	—	—	—	—	—
Travel guides	39-7012	73.6	—	—	—	—	—	—	—	—	—	—	—
Other personal care and service workers	39-9000	133.3	8.9	1.0	4.8	41.6	34.5	32.2	9.6	6.7	8.7	4.6	
Childcare workers	39-9010	80.2	6.4	—	1.9	21.0	15.5	18.9	2.4	5.6	5.8	3.7	
Childcare workers	39-9011	80.2	6.4	—	1.9	21.0	15.5	18.9	2.4	5.6	5.8	3.7	
Personal care aides	39-9020	169.3	11.2	1.4	7.7	58.6	49.9	37.5	13.5	5.7	10.1	5.4	
Personal care aides	39-9021	169.3	11.2	1.4	7.7	58.6	49.9	37.5	13.5	5.7	10.1	5.4	
Recreation and fitness workers	39-9030	71.3	3.6	—	—	11.7	9.0	22.4	4.5	10.5	2.8	2.3	
Fitness trainers and aerobics instructors	39-9031	43.5	1.2	—	—	4.1	2.6	17.8	—	13.0	—	2.7	
Recreation workers	39-9032	105.3	6.7	—	—	21.0	16.8	28.0	9.3	7.4	5.5	1.8	
Residential advisors	39-9040	110.4	11.5	—	2.6	26.9	20.4	31.0	6.1	8.5	9.2	3.7	
Residential advisors	39-9041	110.4	11.5	—	2.6	26.9	20.4	31.0	6.1	8.5	9.2	3.7	
Sales and related occupations	41-0000	55.3	4.9	.8	.9	15.2	12.0	12.4	3.2	2.5	3.7	2.3	
Supervisors of sales workers	41-1000	106.1	7.4	1.6	1.6	31.8	25.7	24.1	6.5	4.5	6.9	4.2	
First-line supervisors of sales workers	41-1010	106.1	7.4	1.6	1.6	31.8	25.7	24.1	6.5	4.5	6.9	4.2	
First-line supervisors of retail sales workers	41-1011	117.7	8.2	1.8	1.5	35.7	28.7	27.1	6.8	5.2	7.8	4.9	
First-line supervisors of non-retail sales workers	41-1012	49.7	3.5	—	1.8	12.9	11.3	9.8	5.1	1.0	2.5	—	
Retail sales workers	41-2000	67.8	6.0	.8	1.2	18.5	14.8	15.9	4.0	3.3	4.8	3.0	
Cashiers	41-2010	55.1	4.8	.4	1.1	14.6	11.8	15.1	3.2	2.3	4.3	4.3	
Cashiers	41-2011	54.6	4.8	.4	1.1	14.6	11.8	14.9	3.1	2.3	4.2	4.2	
Gaming change persons and booth cashiers	41-2012	166.2	—	—	—	—	—	52.3	23.5	—	20.5	—	
Counter and rental clerks and parts salespersons	41-2020	34.0	2.5	—	.4	6.4	5.1	12.2	4.4	1.4	3.3	2.1	
Counter and rental clerks	41-2021	22.5	2.5	—	.6	4.1	3.7	8.4	1.6	.6	3.1	2.5	
Parts salespersons	41-2022	54.3	2.5	—	—	10.3	7.6	18.9	9.4	2.8	3.7	1.2	
Retail salespersons	41-2030	81.9	7.4	1.2	1.4	23.2	18.4	17.1	4.4	4.3	5.4	2.2	
Retail salespersons	41-2031	81.9	7.4	1.2	1.4	23.2	18.4	17.1	4.4	4.3	5.4	2.2	
Sales representatives, services	41-3000	10.6	1.7	—	—	1.7	.8	1.6	.3	.2	.5	.5	
Advertising sales agents	41-3010	17.0	—	—	—	3.2	2.7	4.1	1.9	—	—	—	
Advertising sales agents	41-3011	17.0	—	—	—	3.2	2.7	4.1	1.9	—	—	—	
Insurance sales agents	41-3020	6.1	—	—	—	3.1	.7	.7	—	—	—	.6	
Insurance sales agents	41-3021	6.1	—	—	—	3.1	.7	.7	—	—	—	.6	
Sales representatives, wholesale and manufacturing	41-4000	8.8	.3	—	.4	2.9	1.9	1.7	.6	.3	.5	.1	
Sales representatives, wholesale and manufacturing	41-4010	8.8	.3	—	.4	2.9	1.9	1.7	.6	.3	.5	.1	
Sales representatives, wholesale and manufacturing	41-4011	12.5	.5	—	.5	4.5	4.0	1.6	.7	—	—	—	
Sales representatives, wholesale and manufacturing, technical and scientific products	41-4012	7.8	.2	—	.3	2.5	1.3	1.7	.6	.3	.5	—	
Sales representatives, wholesale and manufacturing, except technical and scientific products	41-4013	—	—	—	—	—	—	—	—	—	—	—	
Other sales and related workers	41-9000	58.8	10.6	2.3	.5	12.8	8.3	8.4	1.9	1.7	2.5	1.8	
Models, demonstrators, and product promoters	41-9010	32.7	—	—	—	7.1	5.3	8.6	—	5.2	—	—	
Demonstrators and product promoters	41-9011	34.4	—	—	—	7.5	5.6	9.0	—	5.5	—	—	
Real estate brokers and sales agents	41-9020	1.7	—	—	—	—	—	1.4	—	—	—	—	
Real estate sales agents	41-9022	2.1	—	—	—	—	—	1.7	—	—	—	—	
Sales engineers	41-9030	2.9	—	—	—	—	—	—	—	—	—	—	
Sales engineers	41-9031	2.9	—	—	—	—	—	—	—	—	—	—	
Telemarketers	41-9040	19.4	1.7	—	—	2.8	1.4	3.2	—	—	1.4	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Concierges	16.6	—	—	—	—	10.3	—
Tour and travel guides	14.2	—	6.9	—	—	6.7	—
Tour and travel guides	14.2	—	6.9	—	—	6.7	—
Tour guides and escorts	12.2	—	7.9	—	—	—	—
Travel guides	—	—	—	—	—	—	—
Other personal care and service workers	27.5	11.0	7.1	4.9	0.9	16.5	0.8
Childcare workers	21.5	10.3	7.7	1.8	—	9.9	—
Childcare workers	21.5	10.3	7.7	1.8	—	9.9	—
Personal care aides	29.5	11.6	6.4	5.4	1.2	22.6	1.0
Personal care aides	29.5	11.6	6.4	5.4	1.2	22.6	1.0
Recreation and fitness workers	28.0	9.6	8.1	6.2	—	4.0	.9
Fitness trainers and aerobics instructors	19.4	5.9	3.8	4.6	—	—	—
Recreation workers	38.5	14.2	13.3	8.1	—	8.6	1.5
Residential advisors	21.4	7.0	6.7	4.0	—	15.7	—
Residential advisors	21.4	7.0	6.7	4.0	—	15.7	—
Sales and related occupations	14.2	5.8	3.2	3.5	1.4	5.5	.6
Supervisors of sales workers	27.8	12.6	5.5	6.5	3.2	8.8	1.4
First-line supervisors of sales workers	27.8	12.6	5.5	6.5	3.2	8.8	1.4
First-line supervisors of retail sales workers	30.4	12.7	6.5	7.6	3.4	9.7	1.6
First-line supervisors of non-retail sales workers	15.0	12.3	.7	.7	1.9	4.7	—
Retail sales workers	17.6	7.0	3.8	4.6	1.6	6.2	.7
Cashiers	12.8	4.8	4.2	2.1	1.5	4.8	.5
Cashiers	12.6	4.7	4.1	2.1	1.5	4.7	.5
Gaming change persons and booth cashiers	65.2	24.6	26.6	—	—	20.6	—
Counter and rental clerks and parts salespersons	10.0	1.8	1.8	4.8	—	2.1	—
Counter and rental clerks	5.8	.8	2.1	1.3	—	1.0	—
Parts salespersons	17.5	3.6	1.1	11.0	—	4.1	—
Retail salespersons	22.1	9.3	3.9	6.2	1.8	7.9	.9
Retail salespersons	22.1	9.3	3.9	6.2	1.8	7.9	.9
Sales representatives, services	3.6	1.3	1.5	.2	.5	1.4	—
Advertising sales agents	6.4	1.6	—	—	—	2.3	—
Advertising sales agents	6.4	1.6	—	—	—	2.3	—
Insurance sales agents	1.1	—	.6	—	—	.8	—
Insurance sales agents	1.1	—	.6	—	—	.8	—
Sales representatives, wholesale and manufacturing	1.8	.7	.4	.5	.3	1.3	.1
Sales representatives, wholesale and manufacturing	1.8	.7	.4	.5	.3	1.3	.1
Sales representatives, wholesale and manufacturing, technical and scientific products	2.2	.6	1.1	—	—	2.3	—
Sales representatives, wholesale and manufacturing, except technical and scientific products	1.7	.7	.2	.6	.2	1.1	.1
Other sales and related workers	11.5	3.3	3.1	2.5	1.8	13.2	—
Models, demonstrators, and product promoters	13.9	—	4.9	5.5	—	—	—
Demonstrators and product promoters	14.6	—	5.1	5.8	—	—	—
Real estate brokers and sales agents	—	—	—	—	—	—	—
Real estate sales agents	—	—	—	—	—	—	—
Sales engineers	—	—	—	—	—	—	—
Sales engineers	—	—	—	—	—	—	—
Telemarketers	4.6	1.3	1.1	—	3.3	3.7	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶									
			Head			Neck	Trunk		Upper extremities			
			Total	Eyes	Back		Total	Shoulder	Arm	Hand	Wrist	
Telemarketers	41-9041	19.4	1.7	—	—	2.8	1.4	3.2	—	—	1.4	—
Miscellaneous sales and related workers	41-9090	260.6	52.5	11.9	2.3	60.2	39.5	33.7	7.5	6.4	10.4	7.6
Door-to-door sales workers, news and street vendors, and related workers	41-9091	226.5	—	—	—	60.4	47.5	—	—	—	—	—
Office and administrative support occupations	43-0000	46.1	3.0	.5	.5	11.5	9.2	14.4	3.4	2.1	4.6	3.4
Supervisors of office and administrative support workers	43-1000	18.8	.7	.2	—	5.1	4.3	8.2	.7	.6	1.2	5.7
First-line supervisors of office and administrative support workers	43-1010	18.8	.7	.2	—	5.1	4.3	8.2	.7	.6	1.2	5.7
First-line supervisors of office and administrative support workers	43-1011	18.8	.7	.2	—	5.1	4.3	8.2	.7	.6	1.2	5.7
Communications equipment operators	43-2000	27.8	—	—	—	7.9	5.3	4.5	—	—	—	—
Switchboard operators, including answering service	43-2010	7.4	—	—	—	—	—	—	—	—	—	—
Switchboard operators, including answering service	43-2011	7.4	—	—	—	—	—	—	—	—	—	—
Telephone operators	43-2020	170.2	—	—	—	69.3	42.6	29.3	—	—	—	—
Telephone operators	43-2021	170.2	—	—	—	69.3	42.6	29.3	—	—	—	—
Financial clerks	43-3000	21.5	.9	.1	.2	2.4	1.9	9.2	.5	1.5	4.7	2.3
Bill and account collectors	43-3010	16.9	1.3	—	—	2.7	2.3	3.3	—	—	—	2.0
Bill and account collectors	43-3011	16.9	1.3	—	—	2.7	2.3	3.3	—	—	—	2.0
Billing and posting clerks	43-3020	20.0	.4	—	—	3.9	3.4	9.7	.8	4.9	2.2	1.3
Billing and posting clerks	43-3021	20.0	.4	—	—	3.9	3.4	9.7	.8	4.9	2.2	1.3
Bookkeeping, accounting, and auditing clerks	43-3030	10.2	.7	.3	—	1.4	.7	3.8	.3	.4	.6	2.4
Bookkeeping, accounting, and auditing clerks	43-3031	10.2	.7	.3	—	1.4	.7	3.8	.3	.4	.6	2.4
Gaming cage workers	43-3040	190.0	19.1	—	—	54.8	48.3	49.0	—	—	25.5	—
Gaming cage workers	43-3041	190.0	19.1	—	—	54.8	48.3	49.0	—	—	25.5	—
Payroll and timekeeping clerks	43-3050	13.6	—	—	—	—	—	4.0	—	—	—	2.5
Payroll and timekeeping clerks	43-3051	13.6	—	—	—	—	—	4.0	—	—	—	2.5
Procurement clerks	43-3060	26.7	—	—	—	9.8	9.3	3.3	—	—	—	—
Procurement clerks	43-3061	26.7	—	—	—	9.8	9.3	3.3	—	—	—	—
Tellers	43-3070	47.4	.6	—	—	1.1	1.1	27.9	.7	3.0	21.4	2.9
Tellers	43-3071	47.4	.6	—	—	1.1	1.1	27.9	.7	3.0	21.4	2.9
Information and record clerks	43-4000	36.5	2.9	.2	.5	6.6	5.2	10.5	2.7	1.8	2.4	2.4
Credit authorizers, checkers, and clerks	43-4040	19.0	—	—	—	—	—	4.3	—	—	—	—
Credit authorizers, checkers, and clerks	43-4041	19.0	—	—	—	—	—	4.3	—	—	—	—
Customer service representatives	43-4050	36.1	2.2	.3	.7	7.5	6.1	10.6	2.9	1.5	2.2	3.0
Customer service representatives	43-4051	36.1	2.2	.3	.7	7.5	6.1	10.6	2.9	1.5	2.2	3.0
Eligibility interviewers, government programs	43-4060	64.6	—	—	—	—	—	—	—	—	—	—
Eligibility interviewers, government programs	43-4061	64.6	—	—	—	—	—	—	—	—	—	—
File clerks	43-4070	47.1	—	—	—	5.6	5.0	23.9	7.1	—	3.7	3.2
File clerks	43-4071	47.1	—	—	—	5.6	5.0	23.9	7.1	—	3.7	3.2
Hotel, motel, and resort desk clerks	43-4080	17.6	4.2	—	—	1.1	1.0	3.6	—	1.2	—	1.4
Hotel, motel, and resort desk clerks	43-4081	17.6	4.2	—	—	1.1	1.0	3.6	—	1.2	—	1.4
Interviewers, except eligibility and loan	43-4110	38.2	1.6	—	—	5.0	4.6	13.3	—	—	8.9	—
Interviewers, except eligibility and loan	43-4111	38.2	1.6	—	—	5.0	4.6	13.3	—	—	8.9	—
Library assistants, clerical	43-4120	69.7	—	—	—	—	—	—	—	—	—	—
Library assistants, clerical	43-4121	69.7	—	—	—	—	—	—	—	—	—	—
Loan interviewers and clerks	43-4130	7.6	—	—	—	1.6	1.5	2.0	—	—	—	—
Loan interviewers and clerks	43-4131	7.6	—	—	—	1.6	1.5	2.0	—	—	—	—
New accounts clerks	43-4140	44.6	—	—	—	4.9	—	—	—	—	—	—
New accounts clerks	43-4141	44.6	—	—	—	4.9	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Telemarketers	4.6	1.3	1.1	—	3.3	3.7	—
Miscellaneous sales and related workers	46.5	13.4	12.7	10.7	3.1	62.2	—
Door-to-door sales workers, news and street vendors, and related workers	94.0	—	48.8	—	—	—	—
Office and administrative support occupations	11.0	3.9	2.7	2.4	1.0	4.4	0.3
Supervisors of office and administrative support workers	2.0	.7	.8	.3	.4	2.1	—
First-line supervisors of office and administrative support workers	2.0	.7	.8	.3	.4	2.1	—
First-line supervisors of office and administrative support workers	2.0	.7	.8	.3	.4	2.1	—
Communications equipment operators	6.7	1.9	2.6	—	—	6.3	—
Switchboard operators, including answering service	1.8	—	—	—	—	—	—
Switchboard operators, including answering service	1.8	—	—	—	—	—	—
Telephone operators	36.9	—	—	—	—	20.8	—
Telephone operators	36.9	—	—	—	—	20.8	—
Financial clerks	5.2	1.1	1.6	.5	1.1	2.3	.1
Bill and account collectors	5.8	.8	.9	1.8	1.5	2.2	—
Bill and account collectors	5.8	.8	.9	1.8	1.5	2.2	—
Billing and posting clerks	2.6	1.1	.5	.4	.6	2.6	—
Billing and posting clerks	2.6	1.1	.5	.4	.6	2.6	—
Bookkeeping, accounting, and auditing clerks	2.0	.4	.4	.2	.4	1.6	.3
Bookkeeping, accounting, and auditing clerks	2.0	.4	.4	.2	.4	1.6	.3
Gaming cage workers	31.7	—	—	—	—	20.4	—
Gaming cage workers	31.7	—	—	—	—	20.4	—
Payroll and timekeeping clerks	2.4	1.5	—	—	—	3.8	—
Payroll and timekeeping clerks	2.4	1.5	—	—	—	3.8	—
Procurement clerks	3.6	—	—	—	8.0	—	—
Procurement clerks	3.6	—	—	—	8.0	—	—
Tellers	13.4	.8	6.0	—	1.9	2.4	—
Tellers	13.4	.8	6.0	—	1.9	2.4	—
Information and record clerks	9.5	4.0	2.9	1.3	1.0	5.0	.5
Credit authorizers, checkers, and clerks	4.1	—	—	—	—	7.5	—
Credit authorizers, checkers, and clerks	4.1	—	—	—	—	7.5	—
Customer service representatives	8.9	2.9	3.5	1.2	1.0	4.9	.2
Customer service representatives	8.9	2.9	3.5	1.2	1.0	4.9	.2
Eligibility interviewers, government programs	—	—	—	—	—	—	—
Eligibility interviewers, government programs	—	—	—	—	—	—	—
File clerks	11.5	8.8	2.2	—	1.9	3.0	—
File clerks	11.5	8.8	2.2	—	1.9	3.0	—
Hotel, motel, and resort desk clerks	5.4	4.3	—	—	1.0	1.9	—
Hotel, motel, and resort desk clerks	5.4	4.3	—	—	1.0	1.9	—
Interviewers, except eligibility and loan	6.7	2.1	2.2	—	1.4	9.6	—
Interviewers, except eligibility and loan	6.7	2.1	2.2	—	1.4	9.6	—
Library assistants, clerical	24.0	—	—	—	—	—	—
Library assistants, clerical	24.0	—	—	—	—	—	—
Loan interviewers and clerks	2.0	—	—	1.1	—	1.5	—
Loan interviewers and clerks	2.0	—	—	1.1	—	1.5	—
New accounts clerks	—	—	—	—	—	3.5	—
New accounts clerks	—	—	—	—	—	3.5	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Order clerks	43-4150	18.6	—	—	—	—	—	—	11.9	—	10.4	—	—
Order clerks	43-4151	18.6	—	—	—	—	—	—	11.9	—	10.4	—	—
Human resources assistants, except payroll and timekeeping	43-4160	12.6	—	—	—	—	2.1	—	2.8	—	—	—	—
Human resources assistants, except payroll and timekeeping	43-4161	12.6	—	—	—	—	2.1	—	2.8	—	—	—	—
Receptionists and information clerks	43-4170	32.4	3.2	—	0.3	3.0	1.8	6.8	1.2	.4	1.8	2.2	
Receptionists and information clerks	43-4171	32.4	3.2	—	.3	3.0	1.8	6.8	1.2	.4	1.8	2.2	
Reservation and transportation ticket agents and travel clerks	43-4180	189.1	13.7	1.5	—	51.9	39.7	53.6	20.7	8.8	17.2	3.5	
Reservation and transportation ticket agents and travel clerks	43-4181	189.1	13.7	1.5	—	51.9	39.7	53.6	20.7	8.8	17.2	3.5	
Material recording, scheduling, dispatching, and distributing workers	43-5000	141.7	9.4	2.3	1.4	43.9	35.4	43.0	13.4	6.0	15.1	6.9	
Cargo and freight agents	43-5010	808.0	48.0	7.9	2.3	245.8	201.3	241.2	91.1	52.1	67.7	26.8	
Cargo and freight agents	43-5011	808.0	48.0	7.9	2.3	245.8	201.3	241.2	91.1	52.1	67.7	26.8	
Couriers and messengers	43-5020	167.3	7.6	—	4.7	65.8	61.8	38.0	23.1	—	9.4	—	
Couriers and messengers	43-5021	167.3	7.6	—	4.7	65.8	61.8	38.0	23.1	—	9.4	—	
Dispatchers	43-5030	28.6	3.9	—	—	6.8	3.8	5.5	1.8	—	1.8	—	
Dispatchers, except police, fire, and ambulance	43-5032	30.1	4.1	—	—	7.2	4.1	5.7	1.9	—	1.9	—	
Meter readers, utilities	43-5040	259.8	—	—	11.6	158.8	152.3	25.9	16.9	—	—	—	
Meter readers, utilities	43-5041	259.8	—	—	11.6	158.8	152.3	25.9	16.9	—	—	—	
Production, planning, and expediting clerks	43-5060	26.4	1.6	—	—	7.1	5.5	7.4	1.9	1.7	2.7	1.0	
Production, planning, and expediting clerks	43-5061	26.4	1.6	—	—	7.1	5.5	7.4	1.9	1.7	2.7	1.0	
Shipping, receiving, and traffic clerks	43-5070	86.0	6.1	1.0	.3	25.1	20.5	32.7	11.0	3.7	13.0	4.4	
Shipping, receiving, and traffic clerks	43-5071	86.0	6.1	1.0	.3	25.1	20.5	32.7	11.0	3.7	13.0	4.4	
Stock clerks and order fillers	43-5080	165.7	11.5	3.3	1.9	50.5	39.9	49.5	13.7	6.4	18.0	9.2	
Stock clerks and order fillers	43-5081	165.7	11.5	3.3	1.9	50.5	39.9	49.5	13.7	6.4	18.0	9.2	
Weighers, measurers, checkers, and samplers, recordkeeping	43-5110	61.9	—	—	—	25.7	22.3	15.4	3.1	—	5.4	4.0	
Weighers, measurers, checkers, and samplers, recordkeeping	43-5111	61.9	—	—	—	25.7	22.3	15.4	3.1	—	5.4	4.0	
Secretaries and administrative assistants	43-6000	14.7	1.0	—	.2	2.5	2.0	4.4	.6	.5	.7	2.5	
Secretaries and administrative assistants	43-6010	14.7	1.0	—	.2	2.5	2.0	4.4	.6	.5	.7	2.5	
Executive secretaries and executive administrative assistants	43-6011	9.1	1.1	—	—	2.7	2.4	1.8	.5	—	.6	.5	
Legal secretaries	43-6012	30.3	—	—	—	2.1	2.1	20.4	—	—	2.7	16.3	
Medical secretaries	43-6013	20.4	1.4	—	—	5.5	4.2	5.4	1.1	1.5	1.1	1.3	
Secretaries and administrative assistants, except legal, medical, and executive	43-6014	13.3	.8	—	.2	1.5	1.1	3.1	.4	.4	.3	1.9	
Other office and administrative support workers	43-9000	29.6	1.4	.2	.5	5.9	4.7	8.9	1.4	1.4	2.6	2.5	
Computer operators	43-9010	9.2	—	—	—	—	—	3.4	—	—	—	—	
Computer operators	43-9011	9.2	—	—	—	—	—	3.4	—	—	—	—	
Data entry and information processing workers	43-9020	19.6	—	—	1.1	—	—	10.0	—	—	4.4	4.3	
Data entry keyers	43-9021	20.9	—	—	1.2	—	—	10.9	—	—	4.8	4.7	
Word processors and typists	43-9022	10.6	—	—	—	—	—	—	—	—	—	—	
Insurance claims and policy processing clerks	43-9040	33.7	1.0	—	—	5.4	3.6	10.5	.8	—	2.1	5.8	
Insurance claims and policy processing clerks	43-9041	33.7	1.0	—	—	5.4	3.6	10.5	.8	—	2.1	5.8	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Order clerks	—	—	—	—	—	4.8	—
Order clerks	—	—	—	—	—	4.8	—
Human resources assistants, except payroll and timekeeping	2.7	—	—	—	—	—	—
Human resources assistants, except payroll and timekeeping	2.7	—	—	—	—	—	—
Receptionists and information clerks	11.3	5.7	3.0	1.0	0.4	6.4	1.0
Receptionists and information clerks	11.3	5.7	3.0	1.0	.4	6.4	1.0
Reservation and transportation ticket agents and travel clerks	55.7	27.7	10.2	13.1	5.3	8.1	—
Reservation and transportation ticket agents and travel clerks	55.7	27.7	10.2	13.1	5.3	8.1	—
Material recording, scheduling, dispatching, and distributing workers	34.4	11.7	7.4	9.8	1.3	7.6	.7
Cargo and freight agents	225.2	93.9	28.8	58.7	11.9	31.5	2.2
Cargo and freight agents	225.2	93.9	28.8	58.7	11.9	31.5	2.2
Couriers and messengers	34.8	11.7	15.4	2.8	—	15.2	—
Couriers and messengers	34.8	11.7	15.4	2.8	—	15.2	—
Dispatchers	7.5	1.4	1.9	1.8	2.5	2.3	—
Dispatchers, except police, fire, and ambulance	7.9	1.4	2.0	1.9	2.7	2.5	—
Meter readers, utilities	46.9	32.4	—	—	—	14.0	—
Meter readers, utilities	46.9	32.4	—	—	—	14.0	—
Production, planning, and expediting clerks	5.5	2.6	1.3	.7	—	4.0	—
Production, planning, and expediting clerks	5.5	2.6	1.3	.7	—	4.0	—
Shipping, receiving, and traffic clerks	17.8	5.7	3.4	5.5	.4	3.4	—
Shipping, receiving, and traffic clerks	17.8	5.7	3.4	5.5	.4	3.4	—
Stock clerks and order fillers	40.7	12.6	9.6	12.6	1.1	9.2	1.2
Stock clerks and order fillers	40.7	12.6	9.6	12.6	1.1	9.2	1.2
Weighers, measurers, checkers, and samplers, recordkeeping	13.2	6.1	4.1	—	—	6.2	—
Weighers, measurers, checkers, and samplers, recordkeeping	13.2	6.1	4.1	—	—	6.2	—
Secretaries and administrative assistants	2.9	1.3	.6	.5	.6	3.1	.1
Secretaries and administrative assistants	2.9	1.3	.6	.5	.6	3.1	.1
Executive secretaries and executive administrative assistants	2.3	.6	.6	.6	—	1.1	—
Legal secretaries	3.6	—	—	—	—	2.5	—
Medical secretaries	4.2	2.4	1.0	—	.9	2.5	—
Secretaries and administrative assistants, except legal, medical, and executive	2.7	1.3	.5	.5	.7	4.2	—
Other office and administrative support workers	6.8	2.7	1.5	1.1	1.1	4.7	.4
Computer operators	—	—	—	—	—	—	—
Computer operators	—	—	—	—	—	—	—
Data entry and information processing workers	5.3	4.0	—	—	—	1.7	—
Data entry keyers	5.8	4.3	—	—	—	1.7	—
Word processors and typists	—	—	—	—	—	—	—
Insurance claims and policy processing clerks	7.7	2.8	1.7	1.9	3.8	4.2	—
Insurance claims and policy processing clerks	7.7	2.8	1.7	1.9	3.8	4.2	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶									
			Head			Neck	Trunk		Upper extremities			
			Total	Eyes	Back		Total	Shoulder	Arm	Hand	Wrist	
Mail clerks and mail machine operators, except postal service	43-9050	105.8	4.1	—	2.8	28.8	25.1	29.0	10.3	3.9	12.5	—
Mail clerks and mail machine operators, except postal service	43-9051	105.8	4.1	—	2.8	28.8	25.1	29.0	10.3	3.9	12.5	—
Office clerks, general	43-9060	19.4	.8	0.2	.2	4.2	3.4	5.1	.9	.8	1.3	1.7
Office clerks, general	43-9061	19.4	.8	.2	.2	4.2	3.4	5.1	.9	.8	1.3	1.7
Office machine operators, except computer	43-9070	23.5	—	—	—	3.1	—	17.5	—	—	13.1	—
Office machine operators, except computer	43-9071	23.5	—	—	—	3.1	—	17.5	—	—	13.1	—
Statistical assistants	43-9110	25.5	—	—	—	—	—	—	—	—	—	—
Statistical assistants	43-9111	25.5	—	—	—	—	—	—	—	—	—	—
Farming, fishing, and forestry occupations	45-0000	155.3	20.9	12.5	2.5	33.5	21.8	41.7	8.0	5.7	23.0	3.5
Supervisors of farming, fishing, and forestry workers	45-1000	179.1	48.1	44.2	—	35.4	34.9	66.5	—	—	58.7	—
First-line supervisors of farming, fishing, and forestry workers	45-1010	179.1	48.1	44.2	—	35.4	34.9	66.5	—	—	58.7	—
First-line supervisors of farming, fishing, and forestry workers	45-1011	179.1	48.1	44.2	—	35.4	34.9	66.5	—	—	58.7	—
Agricultural workers	45-2000	149.3	20.3	11.6	2.7	33.4	21.6	38.9	8.0	5.2	20.9	3.1
Animal breeders	45-2020	269.7	—	—	—	—	—	97.8	—	—	97.8	—
Animal breeders	45-2021	153.5	—	—	—	—	—	39.9	—	—	21.6	—
Graders and sorters, agricultural products	45-2040	89.1	13.0	7.9	—	18.9	18.3	25.9	5.7	5.4	10.4	3.3
Graders and sorters, agricultural products	45-2041	89.1	13.0	7.9	—	18.9	18.3	25.9	5.7	5.4	10.4	3.3
Miscellaneous agricultural workers	45-2090	153.0	20.8	11.9	2.7	34.6	22.0	39.6	8.2	5.2	21.2	3.2
Fishing and hunting workers	45-3000	118.4	—	—	—	—	—	—	—	—	—	—
Fishers and related fishing workers	45-3010	118.5	—	—	—	—	—	—	—	—	—	—
Fishers and related fishing workers	45-3011	118.5	—	—	—	—	—	—	—	—	—	—
Forest, conservation, and logging workers	45-4000	294.8	5.8	—	—	42.3	19.2	94.4	15.4	23.6	39.3	15.4
Logging workers	45-4020	277.8	5.3	—	—	33.2	16.6	81.2	16.5	23.1	39.4	—
Construction and extraction occupations	47-0000	172.9	13.3	7.4	1.4	40.9	27.8	55.7	13.0	7.8	28.8	4.6
Supervisors of construction and extraction workers	47-1000	119.8	12.6	9.7	1.7	26.7	16.8	42.0	9.1	11.1	14.7	5.5
First-line supervisors of construction trades and extraction workers	47-1010	119.8	12.6	9.7	1.7	26.7	16.8	42.0	9.1	11.1	14.7	5.5
First-line supervisors of construction trades and extraction workers	47-1011	119.8	12.6	9.7	1.7	26.7	16.8	42.0	9.1	11.1	14.7	5.5
Construction trades workers	47-2000	190.7	14.2	8.0	1.6	45.9	31.3	58.8	14.1	7.7	30.7	4.8
Boilermakers	47-2010	44.6	—	—	—	13.6	9.3	20.6	8.8	—	10.1	—
Boilermakers	47-2011	44.6	—	—	—	13.6	9.3	20.6	8.8	—	10.1	—
Brickmasons, blockmasons, and stonemasons	47-2020	112.9	—	—	5.1	20.3	17.5	42.1	9.7	3.0	27.5	—
Brickmasons and blockmasons	47-2021	107.0	—	—	5.6	21.0	17.7	30.9	9.0	3.6	17.0	—
Stonemasons	47-2022	142.3	—	—	—	16.6	16.6	98.1	—	—	79.9	—
Carpenters	47-2030	223.8	9.3	5.1	4.1	51.5	32.1	80.9	19.2	5.9	49.0	4.3
Carpenters	47-2031	223.8	9.3	5.1	4.1	51.5	32.1	80.9	19.2	5.9	49.0	4.3
Carpet installers	47-2041	288.5	—	—	—	25.5	23.4	7.8	—	—	—	—
Floor layers, except carpet, wood, and hard tiles	47-2042	627.8	—	—	—	148.7	143.2	81.6	—	—	—	—
Tile and marble setters	47-2044	360.6	—	—	—	96.2	78.9	120.0	13.0	—	71.2	—
Cement masons, concrete finishers, and terrazzo workers	47-2050	83.0	2.7	—	—	21.1	17.5	23.7	2.3	2.0	17.5	—
Cement masons and concrete finishers	47-2051	85.1	2.8	—	—	21.6	18.0	24.3	2.3	2.0	17.9	—
Construction laborers	47-2060	281.3	23.7	12.0	1.3	72.9	49.7	77.9	16.9	9.2	44.2	6.6
Construction laborers	47-2061	281.3	23.7	12.0	1.3	72.9	49.7	77.9	16.9	9.2	44.2	6.6

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Mail clerks and mail machine operators, except postal service	25.7	8.5	4.3	11.1	—	15.0	—
Mail clerks and mail machine operators, except postal service	25.7	8.5	4.3	11.1	—	15.0	—
Office clerks, general	4.8	2.0	1.2	.4	0.5	3.5	0.3
Office clerks, general	4.8	2.0	1.2	.4	.5	3.5	.3
Office machine operators, except computer	—	—	—	—	—	—	—
Office machine operators, except computer	—	—	—	—	—	—	—
Statistical assistants	—	—	—	—	—	—	—
Statistical assistants	—	—	—	—	—	—	—
Farming, fishing, and forestry occupations	41.6	14.0	9.0	7.8	2.2	11.3	1.7
Supervisors of farming, fishing, and forestry workers	20.1	—	8.0	—	—	8.7	—
First-line supervisors of farming, fishing, and forestry workers	20.1	—	8.0	—	—	8.7	—
First-line supervisors of farming, fishing, and forestry workers	20.1	—	8.0	—	—	8.7	—
Agricultural workers	38.4	12.9	9.1	7.0	2.4	11.4	1.8
Animal breeders	97.8	97.8	—	—	—	—	—
Animal breeders	40.2	13.6	—	—	—	—	—
Graders and sorters, agricultural products	9.5	—	—	—	—	18.0	—
Graders and sorters, agricultural products	9.5	—	—	—	—	18.0	—
Miscellaneous agricultural workers	39.9	13.2	9.6	7.4	2.6	10.9	1.9
Fishing and hunting workers	99.5	—	—	—	—	—	—
Fishers and related fishing workers	99.6	—	—	—	—	—	—
Fishers and related fishing workers	99.6	—	—	—	—	—	—
Forest, conservation, and logging workers	134.0	32.5	6.2	38.5	—	16.0	—
Logging workers	139.1	34.0	6.0	40.1	—	17.0	—
Construction and extraction occupations	44.9	16.1	9.7	10.5	3.3	12.5	.9
Supervisors of construction and extraction workers	29.1	13.8	6.1	4.2	2.0	5.3	.4
First-line supervisors of construction trades and extraction workers	29.1	13.8	6.1	4.2	2.0	5.3	.4
First-line supervisors of construction trades and extraction workers	29.1	13.8	6.1	4.2	2.0	5.3	.4
Construction trades workers	51.1	17.9	11.2	12.4	3.6	14.4	1.1
Boilermakers	—	—	—	—	—	—	—
Boilermakers	—	—	—	—	—	—	—
Brickmasons, blockmasons, and stonemasons	36.6	14.8	3.3	3.4	—	5.9	—
Brickmasons and blockmasons	39.4	14.0	3.2	4.1	—	6.8	—
Stonemasons	22.5	19.1	—	—	—	—	—
Carpenters	61.4	18.1	17.2	15.4	4.1	12.0	.4
Carpenters	61.4	18.1	17.2	15.4	4.1	12.0	.4
Carpet installers	242.3	95.8	—	138.1	—	11.3	—
Floor layers, except carpet, wood, and hard tiles	—	—	—	—	—	—	—
Tile and marble setters	86.6	77.5	—	—	—	49.0	—
Cement masons, concrete finishers, and terrazzo workers	30.2	26.7	—	—	—	4.8	—
Cement masons and concrete finishers	30.9	27.3	—	—	—	4.9	—
Construction laborers	75.9	19.7	18.1	16.6	6.5	20.2	3.0
Construction laborers	75.9	19.7	18.1	16.6	6.5	20.2	3.0

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes	Back		Total	Back	Total	Shoulder	Arm	Hand	Wrist
Construction equipment operators	47-2070	60.4	2.8	0.6	0.6	17.9	9.5	10.6	4.1	2.3	3.6	—	
Paving, surfacing, and tamping equipment operators	47-2071	28.0	—	—	—	5.1	5.1	—	—	—	—	—	
Operating engineers and other construction equipment operators	47-2073	65.6	2.7	—	.7	19.8	10.2	11.9	4.7	2.6	4.0	—	
Drywall installers, ceiling tile installers, and tapers	47-2080	169.5	4.2	2.8	—	49.6	36.6	55.5	10.0	13.6	12.9	12.8	
Drywall and ceiling tile installers	47-2081	180.9	4.3	3.2	—	56.4	41.9	56.6	10.4	15.4	13.2	11.3	
Tapers	47-2082	113.1	—	—	—	16.0	—	50.1	—	—	—	20.2	
Electricians	47-2110	158.5	15.1	8.3	1.5	33.0	22.5	52.0	14.1	6.7	26.6	2.5	
Electricians	47-2111	158.5	15.1	8.3	1.5	33.0	22.5	52.0	14.1	6.7	26.6	2.5	
Glaziers	47-2120	134.9	10.4	4.4	—	32.8	31.1	38.3	6.6	—	28.1	—	
Glaziers	47-2121	134.9	10.4	4.4	—	32.8	31.1	38.3	6.6	—	28.1	—	
Insulation workers	47-2130	148.4	21.1	5.5	—	37.6	37.5	30.0	11.0	8.3	9.9	—	
Insulation workers, floor, ceiling, and wall	47-2131	288.2	35.6	—	—	63.7	63.7	60.2	22.5	18.5	17.7	—	
Insulation workers, mechanical	47-2132	35.5	—	—	—	16.6	16.3	—	—	—	—	—	
Painters and paperhangers	47-2140	154.3	10.5	3.7	1.2	26.3	20.8	47.9	3.4	27.2	14.5	—	
Painters, construction and maintenance	47-2141	153.3	10.7	3.8	1.2	26.7	21.2	45.4	3.5	27.5	11.5	—	
Paperhangers	47-2142	205.0	—	—	—	—	—	172.3	—	—	—	—	
Pipelayers, plumbers, pipefitters, and steamfitters	47-2150	170.7	8.9	4.1	1.3	44.4	35.3	67.1	23.8	6.5	29.7	5.7	
Pipelayers	47-2151	115.5	—	—	—	70.8	70.5	22.3	6.1	—	15.6	—	
Plumbers, pipefitters, and steamfitters	47-2152	176.2	9.8	4.5	1.2	41.8	31.7	71.5	25.6	7.2	31.2	6.2	
Plasterers and stucco masons	47-2160	212.8	—	—	—	29.9	19.0	23.5	—	9.5	—	—	
Plasterers and stucco masons	47-2161	212.8	—	—	—	29.9	19.0	23.5	—	9.5	—	—	
Reinforcing iron and rebar workers	47-2170	168.1	11.8	—	—	—	—	72.9	19.9	—	45.0	—	
Reinforcing iron and rebar workers	47-2171	168.1	11.8	—	—	—	—	72.9	19.9	—	45.0	—	
Roofers	47-2180	234.7	6.6	3.4	2.3	67.8	24.7	58.1	14.1	13.1	19.2	11.6	
Roofers	47-2181	234.7	6.6	3.4	2.3	67.8	24.7	58.1	14.1	13.1	19.2	11.6	
Sheet metal workers	47-2210	192.5	36.1	31.1	—	42.3	38.6	63.3	7.8	7.3	35.6	9.3	
Sheet metal workers	47-2211	192.5	36.1	31.1	—	42.3	38.6	63.3	7.8	7.3	35.6	9.3	
Structural iron and steel workers	47-2220	247.8	19.6	12.1	—	60.5	11.9	80.4	24.5	7.8	23.1	25.1	
Structural iron and steel workers	47-2221	247.8	19.6	12.1	—	60.5	11.9	80.4	24.5	7.8	23.1	25.1	
Helpers, construction trades	47-3000	141.8	11.5	5.3	—	34.5	22.6	59.9	17.5	4.1	33.8	4.1	
Helpers, construction trades	47-3010	141.8	11.5	5.3	—	34.5	22.6	59.9	17.5	4.1	33.8	4.1	
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	47-3011	78.4	—	—	—	46.1	23.1	—	—	—	—	—	
Helpers--carpenters	47-3012	124.2	11.1	—	—	—	—	89.8	—	—	—	—	
Helpers--electricians	47-3013	108.8	9.4	4.3	—	40.7	12.3	26.8	—	4.3	20.4	—	
Helpers--painters, paperhangers, plasterers, and stucco masons	47-3014	23.7	—	—	—	—	—	—	—	—	—	—	
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	47-3015	181.3	15.0	15.0	—	40.4	39.5	92.3	7.8	4.0	79.7	—	
Helpers--roofers	47-3016	59.0	—	—	—	—	—	38.3	—	—	—	—	
Other construction and related workers	47-4000	117.6	7.8	3.8	—	31.5	22.3	38.9	5.9	12.7	19.2	—	
Construction and building inspectors	47-4010	20.0	—	—	—	6.0	—	—	—	—	—	—	
Construction and building inspectors	47-4011	20.0	—	—	—	6.0	—	—	—	—	—	—	
Elevator installers and repairers	47-4020	43.9	—	—	—	17.1	17.1	—	—	—	—	—	
Elevator installers and repairers	47-4021	43.9	—	—	—	17.1	17.1	—	—	—	—	—	
Fence erectors	47-4030	82.3	10.7	10.7	—	19.2	—	37.4	—	—	32.3	—	
Fence erectors	47-4031	82.3	10.7	10.7	—	19.2	—	37.4	—	—	32.3	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Construction equipment operators	17.8	3.3	8.7	3.5	0.9	9.8	—
Paving, surfacing, and tamping equipment operators	7.9	4.6	—	—	5.2	—	—
Operating engineers and other construction equipment operators	19.4	3.1	9.8	3.9	—	10.7	—
Drywall installers, ceiling tile installers, and tapers	38.1	13.5	8.3	10.4	—	18.7	—
Drywall and ceiling tile installers	44.1	15.1	10.0	12.5	—	16.1	—
Tapers	—	—	—	—	—	31.3	—
Electricians	35.7	17.6	8.8	4.8	2.2	18.1	0.9
Electrical contractors	35.7	17.6	8.8	4.8	2.2	18.1	.9
Glaziers	24.9	13.2	—	8.1	—	27.3	—
Glaziers	24.9	13.2	—	8.1	—	27.3	—
Insulation workers	37.5	18.1	3.8	14.0	—	22.1	—
Insulation workers, floor, ceiling, and wall	79.2	40.4	—	30.5	—	49.5	—
Insulation workers, mechanical	—	—	—	—	—	—	—
Painters and paperhangers	53.5	8.3	7.2	34.9	—	14.0	—
Painters, construction and maintenance	54.4	8.4	7.4	35.3	—	14.3	—
Paperhangers	—	—	—	—	—	—	—
Pipelayers, plumbers, pipefitters, and steamfitters	41.3	24.0	5.5	4.3	1.8	5.2	.7
Pipelayers	8.2	—	—	—	—	—	—
Plumbers, pipefitters, and steamfitters	44.6	26.3	5.9	4.4	1.1	5.5	.7
Plasterers and stucco masons	34.6	—	—	—	118.6	—	—
Plasterers and stucco masons	34.6	—	—	—	118.6	—	—
Reinforcing iron and rebar workers	70.9	—	—	26.4	—	—	—
Reinforcing iron and rebar workers	70.9	—	—	26.4	—	—	—
Roofers	73.0	22.1	19.3	26.0	7.4	18.8	—
Roofers	73.0	22.1	19.3	26.0	7.4	18.8	—
Sheet metal workers	42.6	18.6	8.1	11.6	—	7.9	—
Sheet metal workers	42.6	18.6	8.1	11.6	—	7.9	—
Structural iron and steel workers	56.8	16.5	5.5	14.9	—	21.6	—
Structural iron and steel workers	56.8	16.5	5.5	14.9	—	21.6	—
Helpers, construction trades	23.7	6.7	7.3	5.1	—	9.5	—
Helpers, construction trades	23.7	6.7	7.3	5.1	—	9.5	—
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	26.7	—	21.3	—	—	—	—
Helpers--carpenters	18.4	—	—	—	—	—	—
Helpers--electricians	7.1	—	—	—	—	23.7	—
Helpers--painters, paperhangers, plasterers, and stucco masons	—	—	—	—	—	—	—
Helpers--pliplayers, plumbers, pipefitters, and steamfitters	21.8	—	13.5	—	—	—	—
Helpers--roofers	—	—	—	—	—	—	—
Other construction and related workers	28.7	11.0	2.7	6.0	3.2	6.5	—
Construction and building inspectors	5.1	—	—	—	—	—	—
Construction and building inspectors	5.1	—	—	—	—	—	—
Elevator installers and repairers	20.9	9.1	—	—	—	—	—
Elevator installers and repairers	20.9	9.1	—	—	—	—	—
Fence erectors	15.1	—	—	—	—	—	—
Fence erectors	15.1	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶									
			Head			Neck	Trunk		Upper extremities			
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Hazardous materials removal workers	47-4040	93.6	—	—	—	13.6	12.8	55.1	—	—	—	—
Hazardous materials removal workers	47-4041	93.6	—	—	—	13.6	12.8	55.1	—	—	—	—
Septic tank servicers and sewer pipe cleaners	47-4070	99.2	—	—	—	26.5	20.6	13.9	—	—	—	—
Septic tank servicers and sewer pipe cleaners	47-4071	99.2	—	—	—	26.5	20.6	13.9	—	—	—	—
Miscellaneous construction and related workers	47-4090	431.7	29.5	16.0	—	130.2	91.5	129.9	26.7	7.9	91.5	—
Extraction workers	47-5000	115.1	8.8	1.5	—	19.7	13.6	50.0	9.3	4.2	31.6	4.0
Derrick operators, oil and gas	47-5011	112.4	14.6	—	—	6.9	—	37.4	—	12.8	14.0	—
Service unit operators, oil, gas, and mining	47-5013	43.8	—	—	—	2.1	2.1	24.8	2.1	—	20.6	—
Earth drillers, except oil and gas	47-5020	129.2	18.4	—	—	26.7	24.1	72.1	13.6	—	56.2	—
Earth drillers, except oil and gas	47-5021	129.2	18.4	—	—	26.7	24.1	72.1	13.6	—	56.2	—
Mining machine operators	47-5040	119.1	9.3	—	—	29.7	22.5	23.1	10.2	—	5.7	—
Roustabouts, oil and gas	47-5070	128.4	8.3	—	—	16.4	11.0	71.9	10.9	2.8	56.0	—
Roustabouts, oil and gas	47-5071	128.4	8.3	—	—	16.4	11.0	71.9	10.9	2.8	56.0	—
Helpers--extraction workers	47-5080	52.7	—	—	—	20.4	10.6	12.3	—	—	6.8	—
Helpers--extraction workers	47-5081	52.7	—	—	—	20.4	10.6	12.3	—	—	6.8	—
Installation, maintenance, and repair occupations	49-0000	204.3	16.6	7.2	2.5	50.0	36.3	70.9	16.5	11.1	33.6	6.4
Supervisors of installation, maintenance, and repair workers	49-1000	105.4	10.5	2.8	1.6	38.0	29.9	23.0	6.4	2.8	10.9	2.4
First-line supervisors of mechanics, installers, and repairers	49-1010	105.4	10.5	2.8	1.6	38.0	29.9	23.0	6.4	2.8	10.9	2.4
First-line supervisors of mechanics, installers, and repairers	49-1011	105.4	10.5	2.8	1.6	38.0	29.9	23.0	6.4	2.8	10.9	2.4
Electrical and electronic equipment mechanics, installers, and repairers	49-2000	150.7	6.6	3.6	3.6	41.4	32.2	36.5	10.6	5.2	11.3	6.1
Computer, automated teller, and office machine repairers	49-2010	51.5	1.6	—	2.7	17.6	15.0	10.2	2.4	—	6.3	—
Computer, automated teller, and office machine repairers	49-2011	51.5	1.6	—	2.7	17.6	15.0	10.2	2.4	—	6.3	—
Radio and telecommunications equipment installers and repairers	49-2020	183.5	6.4	2.4	5.9	57.5	40.1	44.8	14.9	5.6	11.5	8.1
Radio, cellular, and tower equipment installers and repairs	49-2021	120.7	—	—	—	38.8	20.3	50.9	17.6	—	33.4	—
Telecommunications equipment installers and repairers, except line installers	49-2022	187.9	5.8	1.4	6.3	58.8	41.5	44.4	14.7	6.0	10.0	8.6
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	49-2090	165.6	9.3	6.2	1.7	36.6	32.5	40.9	10.3	7.0	13.5	6.6
Avionics technicians	49-2091	82.2	—	—	—	29.0	28.2	15.8	—	—	—	—
Electric motor, power tool, and related repairers	49-2092	47.5	—	—	—	15.8	10.0	28.3	11.2	—	9.9	—
Electrical and electronics installers and repairers, transportation equipment	49-2093	50.6	—	—	—	11.8	—	21.5	—	—	—	—
Electrical and electronics repairers, commercial and industrial equipment	49-2094	56.0	—	—	—	5.2	4.9	11.3	—	—	6.4	—
Electrical and electronics repairers, powerhouse, substation, and relay	49-2095	30.6	—	—	—	21.0	—	—	—	—	—	—
Electronic equipment installers and repairers, motor vehicles	49-2096	259.9	75.0	74.1	—	—	—	106.8	—	—	80.9	—
Electronic home entertainment equipment installers and repairers	49-2097	835.8	34.9	13.9	11.3	206.0	194.5	173.3	58.1	49.6	34.7	8.8
Security and fire alarm systems installers	49-2098	75.8	—	—	—	14.1	8.2	21.5	—	4.0	14.9	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Hazardous materials removal workers	17.9	6.4	—	—	—	—	—
Hazardous materials removal workers	17.9	6.4	—	—	—	—	—
Septic tank servicers and sewer pipe cleaners	25.1	—	—	17.8	—	25.1	—
Septic tank servicers and sewer pipe cleaners	25.1	—	—	17.8	—	25.1	—
Miscellaneous construction and related workers	106.2	43.8	8.3	23.4	18.2	16.7	—
Extraction workers	24.6	9.7	5.0	5.5	3.9	8.1	—
Derrick operators, oil and gas	38.4	12.6	—	—	—	13.3	—
Service unit operators, oil, gas, and mining	—	—	—	—	7.0	8.2	—
Earth drillers, except oil and gas	11.0	—	—	—	—	—	—
Earth drillers, except oil and gas	11.0	—	—	—	—	—	—
Mining machine operators	40.8	12.3	9.5	14.9	—	11.6	—
Roustabouts, oil and gas	24.5	12.7	4.9	6.1	2.8	4.4	—
Roustabouts, oil and gas	24.5	12.7	4.9	6.1	2.8	4.4	—
Helpers-extraction workers	10.3	—	—	—	—	—	—
Helpers-extraction workers	10.3	—	—	—	—	—	—
Installation, maintenance, and repair occupations	43.8	19.7	9.0	7.7	4.8	14.1	1.5
Supervisors of installation, maintenance, and repair workers	18.1	7.9	1.7	4.2	2.0	10.0	2.2
First-line supervisors of mechanics, installers, and repairers	18.1	7.9	1.7	4.2	2.0	10.0	2.2
First-line supervisors of mechanics, installers, and repairers	18.1	7.9	1.7	4.2	2.0	10.0	2.2
Electrical and electronic equipment mechanics, installers, and repairers	36.9	18.0	13.8	1.7	8.2	16.7	.7
Computer, automated teller, and office machine repairers	10.5	4.4	4.8	—	—	8.5	—
Computer, automated teller, and office machine repairers	10.5	4.4	4.8	—	—	8.5	—
Radio and telecommunications equipment installers and repairers	40.2	19.9	13.7	1.4	7.5	20.8	—
Radio, cellular, and tower equipment installers and repairs	—	—	—	—	—	—	—
Telecommunications equipment installers and repairers, except line installers	43.0	21.3	14.6	1.5	7.0	22.3	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	46.3	22.7	18.4	2.3	12.9	16.5	1.4
Avionics technicians	24.5	14.8	—	—	—	—	—
Electric motor, power tool, and related repairers	—	—	—	—	—	—	—
Electrical and electronics installers and repairers, transportation equipment	14.0	—	—	—	—	—	—
Electrical and electronics repairers, commercial and industrial equipment	34.7	9.7	21.3	—	—	—	—
Electrical and electronics repairers, powerhouse, substation, and relay	—	—	—	—	—	—	—
Electronic equipment installers and repairers, motor vehicles	69.5	68.7	—	—	—	—	—
Electronic home entertainment equipment installers and repairers	225.8	114.7	85.4	9.6	68.9	104.4	11.1
Security and fire alarm systems installers	12.9	3.7	9.0	—	—	12.7	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Vehicle and mobile equipment mechanics, installers, and repairers	49-3000	205.9	22.3	8.2	1.7	46.9	32.4	79.7	18.2	10.7	42.5	7.0	
Aircraft mechanics and service technicians	49-3010	181.6	15.0	4.1	8.9	26.4	18.4	61.0	23.9	3.8	23.4	9.4	
Aircraft mechanics and service technicians	49-3011	181.6	15.0	4.1	8.9	26.4	18.4	61.0	23.9	3.8	23.4	9.4	
Automotive technicians and repairers	49-3020	208.7	26.5	9.8	.8	49.2	36.6	89.1	14.1	11.1	56.7	5.7	
Automotive body and related repairers	49-3021	120.3	36.6	9.4	—	22.4	12.1	46.7	10.5	2.1	23.8	8.3	
Automotive glass installers and repairers	49-3022	333.4	—	—	—	146.0	97.2	123.0	—	—	119.2	—	
Automotive service technicians and mechanics	49-3023	226.1	24.8	10.1	1.0	52.9	40.8	98.1	15.2	13.6	62.7	5.2	
Bus and truck mechanics and diesel engine specialists	49-3030	194.0	18.3	6.4	.8	50.8	33.4	64.2	15.3	14.4	27.1	5.5	
Bus and truck mechanics and diesel engine specialists	49-3031	194.0	18.3	6.4	.8	50.8	33.4	64.2	15.3	14.4	27.1	5.5	
Heavy vehicle and mobile equipment service technicians and mechanics	49-3040	221.2	15.5	6.2	—	49.3	31.8	94.2	36.6	6.9	29.5	19.8	
Farm equipment mechanics and service technicians	49-3041	334.0	33.8	6.2	—	37.4	16.1	161.8	111.1	7.4	39.9	—	
Mobile heavy equipment mechanics, except engines	49-3042	192.5	10.0	6.8	—	55.6	40.0	74.0	13.1	4.8	25.2	29.4	
Rail car repairers	49-3043	156.3	9.1	—	—	39.2	18.8	71.3	17.0	16.6	31.7	—	
Small engine mechanics	49-3050	98.7	3.4	—	—	13.0	9.7	46.1	4.8	17.7	22.2	—	
Motorboat mechanics and service technicians	49-3051	116.9	—	—	—	10.4	—	78.4	9.6	—	12.8	—	
Motorcycle mechanics	49-3052	104.0	—	—	—	—	—	—	—	—	—	—	
Outdoor power equipment and other small engine mechanics	49-3053	83.1	—	—	—	22.1	16.0	44.1	—	—	37.3	—	
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers	49-3090	269.0	29.1	10.4	3.6	59.1	29.2	62.3	26.3	8.6	25.6	—	
Recreational vehicle service technicians	49-3092	228.9	69.2	—	—	71.5	63.5	—	—	—	—	—	
Tire repairers and changers	49-3093	302.0	27.8	11.2	4.2	64.2	28.5	74.3	31.7	10.1	30.3	—	
Other installation, maintenance, and repair occupations	49-9000	233.3	16.7	8.2	2.9	56.0	40.8	82.3	18.7	14.1	37.6	6.9	
Control and valve installers and repairers	49-9010	135.3	—	—	—	34.2	28.2	76.1	24.2	18.4	20.9	10.2	
Mechanical door repairers	49-9011	183.0	—	—	—	57.8	43.7	94.8	27.9	—	30.0	16.1	
Control and valve installers and repairers, except mechanical door	49-9012	111.9	—	—	—	22.7	20.6	67.0	22.3	17.2	16.5	7.3	
Heating, air conditioning, and refrigeration mechanics and installers	49-9020	350.4	32.5	24.8	.8	95.5	66.4	123.5	40.1	20.1	51.9	9.5	
Heating, air conditioning, and refrigeration mechanics and installers	49-9021	350.4	32.5	24.8	.8	95.5	66.4	123.5	40.1	20.1	51.9	9.5	
Home appliance repairers	49-9030	167.1	—	—	—	29.4	19.0	48.8	17.3	22.2	7.6	—	
Home appliance repairers	49-9031	167.1	—	—	—	29.4	19.0	48.8	17.3	22.2	7.6	—	
Industrial machinery installation, repair, and maintenance workers	49-9040	124.4	8.6	3.3	2.9	19.5	11.2	50.1	7.1	5.0	32.6	2.3	
Industrial machinery mechanics	49-9041	115.3	6.8	2.6	3.0	18.2	9.8	53.8	7.0	5.2	34.9	2.8	
Maintenance workers, machinery	49-9043	118.0	17.6	6.7	2.9	16.5	9.6	36.1	8.6	3.1	22.0	—	
Millwrights	49-9044	207.1	4.3	—	—	36.0	24.5	54.3	5.1	7.4	38.5	—	
Line installers and repairers	49-9050	202.3	10.5	2.8	5.8	59.7	49.1	51.1	14.6	12.7	16.8	4.3	
Electrical power-line installers and repairers	49-9051	167.5	6.0	—	1.7	49.3	39.1	39.1	11.7	9.5	13.6	2.6	
Telecommunications line installers and repairers	49-9052	227.5	13.8	4.0	8.7	67.2	56.3	59.7	16.7	15.1	19.2	5.5	
Precision instrument and equipment repairers	49-9060	84.2	4.0	—	—	38.8	38.3	19.9	4.2	—	11.3	4.2	
Medical equipment repairers	49-9062	89.1	—	—	—	47.6	47.6	8.2	—	—	—	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Vehicle and mobile equipment mechanics, installers, and repairers	40.0	18.8	8.1	7.6	4.2	9.1	2.1
Aircraft mechanics and service technicians	61.1	33.7	11.8	9.5	—	5.1	3.0
Aircraft mechanics and service technicians	61.1	33.7	11.8	9.5	—	5.1	3.0
Automotive technicians and repairers	29.4	11.2	5.6	7.7	5.8	7.5	.3
Automotive body and related repairers	12.6	9.2	—	—	—	—	—
Automotive glass installers and repairers	—	—	—	—	—	—	—
Automotive service technicians and mechanics	32.4	11.9	5.1	9.5	7.1	9.3	.4
Bus and truck mechanics and diesel engine specialists	46.8	17.0	13.7	6.6	2.5	10.2	—
Bus and truck mechanics and diesel engine specialists	46.8	17.0	13.7	6.6	2.5	10.2	—
Heavy vehicle and mobile equipment service technicians and mechanics	38.7	18.8	8.9	7.7	4.5	17.7	—
Farm equipment mechanics and service technicians	60.6	28.9	16.9	11.5	—	38.9	—
Mobile heavy equipment mechanics, except engines	33.4	16.3	6.6	7.3	6.2	11.8	—
Rail car repairers	25.1	13.0	—	—	—	—	—
Small engine mechanics	24.0	7.7	11.5	4.6	—	9.9	—
Motorboat mechanics and service technicians	16.5	12.4	—	—	—	—	—
Motorcycle mechanics	58.5	13.4	—	—	—	32.3	—
Outdoor power equipment and other small engine mechanics	9.5	—	8.2	—	—	—	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers	86.4	63.5	7.7	8.3	1.6	8.7	18.2
Recreational vehicle service technicians	62.1	—	—	—	—	—	—
Tire repairers and changers	97.9	77.1	2.6	10.1	1.9	9.5	22.2
Other installation, maintenance, and repair occupations	52.3	22.7	9.5	9.8	4.9	17.1	1.2
Control and valve installers and repairers	12.2	5.7	—	—	—	9.8	—
Mechanical door repairers	12.0	10.0	—	—	—	18.4	—
Control and valve installers and repairers, except mechanical door	12.3	—	—	—	—	5.6	—
Heating, air conditioning, and refrigeration mechanics and installers	72.9	40.1	12.4	6.1	6.1	14.8	4.4
Heating, air conditioning, and refrigeration mechanics and installers	72.9	40.1	12.4	6.1	6.1	14.8	4.4
Home appliance repairers	31.1	12.3	—	—	—	57.9	—
Home appliance repairers	31.1	12.3	—	—	—	57.9	—
Industrial machinery installation, repair, and maintenance workers	24.9	9.0	3.4	6.5	3.0	14.9	.5
Industrial machinery mechanics	23.2	9.4	3.6	4.1	2.3	7.4	.7
Maintenance workers, machinery	30.4	7.8	—	15.8	6.4	8.1	—
Millwrights	25.4	6.3	6.1	5.2	—	84.0	—
Line installers and repairers	53.2	30.0	11.3	4.7	2.8	19.1	—
Electrical power-line installers and repairers	48.3	28.0	7.1	6.6	5.2	17.8	—
Telecommunications line installers and repairers	56.7	31.5	14.4	3.3	—	20.0	—
Precision instrument and equipment repairers	19.0	—	14.9	—	—	—	—
Medical equipment repairers	28.1	—	23.6	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶									
			Head			Neck	Trunk		Upper extremities			
			Total	Eyes	Back		Total	Shoulder	Arm	Hand	Wrist	
Musical instrument repairers and tuners	49-9063	42.7	—	—	—	—	35.7	—	—	31.9	—	—
Maintenance and repair workers, general	49-9070	263.9	20.6	9.6	3.5	65.1	46.7	86.6	21.4	14.6	40.5	7.0
Maintenance and repair workers, general	49-9071	263.9	20.6	9.6	3.5	65.1	46.7	86.6	21.4	14.6	40.5	7.0
Miscellaneous installation, maintenance, and repair workers	49-9090	284.5	15.1	6.0	.9	56.4	43.6	129.6	16.1	24.2	54.4	14.3
Coin, vending, and amusement machine servicers and repairers	49-9091	112.5	5.8	—	—	9.9	7.9	21.1	16.4	—	—	—
Commercial divers	49-9092	106.4	—	—	—	64.7	64.7	—	—	—	—	—
Locksmiths and safe repairers	49-9094	58.3	—	—	—	—	—	18.2	—	—	—	—
Manufactured building and mobile home installers ..	49-9095	186.2	—	—	—	—	—	—	—	—	—	—
Riggers	49-9096	166.2	33.1	—	—	36.3	31.6	40.7	—	11.6	24.9	—
Signal and track switch repairers	49-9097	149.0	—	—	—	29.9	—	56.5	—	—	—	—
Helpers--installation, maintenance, and repair workers	49-9098	90.3	6.2	3.0	—	9.5	6.5	32.7	3.0	4.7	18.4	5.0
Production occupations	51-0000	145.4	12.3	6.7	1.4	30.1	22.0	66.5	10.6	7.6	36.9	8.0
Supervisors of production workers	51-1000	52.8	4.2	1.8	—	12.8	9.6	20.1	2.9	2.6	11.0	2.8
First-line supervisors of production and operating workers	51-1010	52.8	4.2	1.8	—	12.8	9.6	20.1	2.9	2.6	11.0	2.8
First-line supervisors of production and operating workers	51-1011	52.8	4.2	1.8	—	12.8	9.6	20.1	2.9	2.6	11.0	2.8
Assemblers and fabricators	51-2000	94.2	6.0	3.0	.9	18.4	13.6	43.1	8.7	4.9	18.8	8.2
Aircraft structure, surfaces, rigging, and systems assemblers	51-2010	206.4	—	—	—	37.6	23.4	63.5	22.1	8.2	12.3	19.8
Aircraft structure, surfaces, rigging, and systems assemblers	51-2011	206.4	—	—	—	37.6	23.4	63.5	22.1	8.2	12.3	19.8
Electrical, electronics, and electromechanical assemblers	51-2020	35.7	1.7	—	—	8.8	6.5	16.5	4.2	1.8	7.5	2.1
Coil winders, tapers, and finishers	51-2021	69.1	—	—	—	15.4	—	33.1	12.7	—	12.3	—
Electrical and electronic equipment assemblers	51-2022	39.4	1.7	—	—	9.3	7.8	18.6	4.4	2.1	8.7	2.3
Electromechanical equipment assemblers	51-2023	11.2	—	—	—	5.2	—	3.5	—	—	—	—
Engine and other machine assemblers	51-2030	36.1	—	—	—	5.3	—	21.0	6.5	—	10.0	—
Engine and other machine assemblers	51-2031	36.1	—	—	—	5.3	—	21.0	6.5	—	10.0	—
Structural metal fabricators and fitters	51-2040	65.4	14.3	8.2	—	13.1	8.6	21.7	—	—	20.3	—
Structural metal fabricators and fitters	51-2041	65.4	14.3	8.2	—	13.1	8.6	21.7	—	—	20.3	—
Miscellaneous assemblers and fabricators	51-2090	106.2	6.7	3.4	1.1	20.5	15.4	50.0	9.7	5.8	21.6	9.8
Fiberglass laminators and fabricators	51-2091	183.0	27.1	24.9	—	25.4	20.9	49.2	—	—	23.3	—
Team assemblers	51-2092	11.0	.6	.2	—	1.9	1.3	4.8	.9	1.1	1.1	1.1
Food processing workers	51-3000	155.7	5.8	1.8	.8	28.5	20.7	85.6	11.0	7.4	55.7	8.7
Bakers	51-3010	169.8	5.8	—	—	20.4	14.5	83.2	11.4	4.6	56.1	10.0
Bakers	51-3011	169.8	5.8	—	—	20.4	14.5	83.2	11.4	4.6	56.1	10.0
Butchers and other meat, poultry, and fish processing workers	51-3020	154.8	5.3	1.5	1.1	28.4	19.9	96.0	10.1	6.9	67.9	7.4
Butchers and meat cutters	51-3021	270.7	6.5	2.0	2.8	56.3	39.9	167.7	12.9	6.0	139.3	6.7
Meat, poultry, and fish cutters and trimmers	51-3022	108.2	6.4	1.7	—	16.4	11.4	68.1	11.5	9.0	32.9	8.7
Slaughterers and meat packers	51-3023	53.5	—	—	—	5.2	3.3	31.8	2.6	4.1	18.3	6.1
Miscellaneous food processing workers	51-3090	147.3	6.7	3.1	—	34.7	26.7	66.4	12.4	10.4	30.8	10.2
Food and tobacco roasting, baking, and drying machine operators and tenders	51-3091	73.4	—	—	—	17.0	17.0	32.6	—	—	—	—
Food batchmakers	51-3092	83.2	5.9	2.3	—	22.1	14.7	36.0	9.1	3.3	13.8	8.3

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Musical instrument repairers and tuners	—	—	—	—	—	—	—
Maintenance and repair workers, general	61.7	25.8	9.9	14.1	6.6	19.0	0.8
Maintenance and repair workers, general	61.7	25.8	9.9	14.1	6.6	19.0	.8
Miscellaneous installation, maintenance, and repair workers	61.0	21.6	15.4	10.1	5.0	14.1	2.3
Coin, vending, and amusement machine servicers and repairers	52.1	—	35.6	5.8	—	21.6	—
Commercial divers	—	—	—	—	—	—	—
Locksmiths and safe repairers	35.8	32.3	—	—	—	—	—
Manufactured building and mobile home installers ..	151.6	142.3	—	—	—	—	—
Riggers	51.7	11.6	33.2	—	—	—	—
Signal and track switch repairers	50.9	—	—	—	—	—	—
Helpers-installation, maintenance, and repair workers	29.7	9.4	3.5	5.3	7.5	4.6	—
Production occupations	24.2	9.2	3.8	6.5	1.8	8.4	.8
Supervisors of production workers	9.5	4.5	1.6	1.2	1.0	3.5	1.5
First-line supervisors of production and operating workers	9.5	4.5	1.6	1.2	1.0	3.5	1.5
First-line supervisors of production and operating workers	9.5	4.5	1.6	1.2	1.0	3.5	1.5
Assemblers and fabricators	19.1	7.6	2.4	6.0	1.1	5.3	.2
Aircraft structure, surfaces, rigging, and systems assemblers	70.9	38.8	—	26.7	—	29.4	—
Aircraft structure, surfaces, rigging, and systems assemblers	70.9	38.8	—	26.7	—	29.4	—
Electrical, electronics, and electromechanical assemblers	5.0	3.1	—	1.0	.7	2.4	—
Coil winders, tapers, and finishers	—	—	—	—	—	—	—
Electrical and electronic equipment assemblers	5.6	3.8	—	—	.9	2.8	—
Electromechanical equipment assemblers	—	—	—	—	—	—	—
Engine and other machine assemblers	6.2	—	—	—	—	—	—
Engine and other machine assemblers	6.2	—	—	—	—	—	—
Structural metal fabricators and fitters	15.4	2.1	7.2	5.8	—	—	—
Structural metal fabricators and fitters	15.4	2.1	7.2	5.8	—	—	—
Miscellaneous assemblers and fabricators	20.9	7.9	2.4	6.5	1.2	5.6	.2
Fiberglass laminators and fabricators	72.4	27.8	11.5	22.7	—	—	—
Team assemblers	2.7	1.3	.7	.2	—	.7	—
Food processing workers	20.0	9.4	2.3	3.7	1.6	12.9	.6
Bakers	22.5	15.5	1.7	2.4	—	36.5	—
Bakers	22.5	15.5	1.7	2.4	—	36.5	—
Butchers and other meat, poultry, and fish processing workers	15.9	5.8	2.4	2.3	.7	6.6	.7
Butchers and meat cutters	26.1	9.5	3.2	4.0	—	9.0	—
Meat, poultry, and fish cutters and trimmers	11.2	3.0	2.4	1.9	—	4.9	—
Slaughterers and meat packers	8.2	5.4	—	—	—	6.0	—
Miscellaneous food processing workers	26.3	11.9	2.6	7.6	3.9	8.0	—
Food and tobacco roasting, baking, and drying machine operators and tenders	9.4	—	—	—	—	—	—
Food batchmakers	9.5	4.9	2.1	—	3.0	6.5	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Food cooking machine operators and tenders	51-3093	47.4	—	—	—	13.3	7.6	20.1	5.5	5.9	6.4	—	—
Metal workers and plastic workers	51-4000	164.1	22.2	15.0	1.4	30.3	20.7	76.3	11.7	9.5	44.8	7.4	1.4
Computer control programmers and operators	51-4010	27.0	1.6	1.3	—	3.7	2.9	17.4	2.9	1.7	11.4	—	—
Computer-controlled machine tool operators, metal and plastic	51-4011	30.3	1.4	1.1	—	4.2	3.2	20.1	3.4	1.8	13.2	1.7	—
Computer numerically controlled machine tool programmers, metal and plastic	51-4012	8.0	—	—	—	—	—	—	—	—	—	—	—
Forming machine setters, operators, and tenders, metal and plastic	51-4020	85.6	7.8	5.5	—	20.1	16.1	39.4	6.4	2.7	22.0	6.5	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic	51-4021	41.2	2.1	—	—	10.6	8.9	21.7	2.8	—	13.5	2.5	—
Forging machine setters, operators, and tenders, metal and plastic	51-4022	189.2	8.8	—	—	61.8	51.9	77.3	20.1	—	36.8	18.6	—
Rolling machine setters, operators, and tenders, metal and plastic	51-4023	120.8	19.9	16.3	—	15.5	9.9	55.3	6.0	5.1	31.7	7.8	—
Machine tool cutting setters, operators, and tenders, metal and plastic	51-4030	144.6	17.3	5.2	.8	27.0	19.3	79.7	7.6	6.7	55.7	7.8	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	51-4031	127.0	18.8	3.0	—	19.6	12.4	66.3	8.4	5.5	43.2	7.3	—
Drilling and boring mach. tool setters, oper., and tenders, metal and plastic	51-4032	76.5	—	—	—	—	—	52.4	11.0	—	40.5	—	—
Grinding, lapping, polishing, buffing mach. tool setters, oper., and tenders, metal, plastic	51-4033	294.6	31.7	16.9	—	69.6	56.0	166.5	7.5	14.1	124.3	16.4	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	51-4034	55.9	—	—	—	7.9	—	36.9	4.4	7.4	23.1	—	—
Milling and planing machine setters, operators, and tenders, metal and plastic	51-4035	52.1	—	—	—	10.2	—	26.5	—	—	21.5	—	—
Machinists	51-4040	131.4	8.0	5.6	.7	22.5	15.7	79.2	10.5	7.4	52.9	6.2	—
Machinists	51-4041	131.4	8.0	5.6	.7	22.5	15.7	79.2	10.5	7.4	52.9	6.2	—
Metal-refining furnace operators and tenders	51-4051	134.6	9.9	8.0	—	28.5	16.0	47.3	—	18.4	16.7	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic	51-4070	110.8	7.8	2.9	—	27.6	16.9	48.7	5.3	10.2	24.8	6.9	—
Foundry mold and coremakers	51-4071	272.8	23.9	19.5	—	69.7	56.2	94.5	—	—	53.4	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	51-4072	94.5	6.2	—	—	23.3	12.9	44.1	4.8	10.4	21.9	6.4	—
Multiple machine tool setters, operators, and tenders, metal and plastic	51-4080	17.7	—	—	—	3.9	3.3	8.8	—	—	2.3	5.8	—
Multiple machine tool setters, operators, and tenders, metal and plastic	51-4081	17.7	—	—	—	3.9	3.3	8.8	—	—	2.3	5.8	—
Tool and die makers	51-4110	45.7	—	—	—	6.2	3.9	20.8	2.4	—	15.4	—	—
Tool and die makers	51-4111	45.7	—	—	—	6.2	3.9	20.8	2.4	—	15.4	—	—
Welding, soldering, and brazing workers	51-4120	279.4	65.9	51.2	2.8	47.2	29.3	96.6	16.9	18.1	47.5	10.1	—
Welders, cutters, solderers, and brazers	51-4121	185.6	48.4	36.6	1.1	30.8	17.6	63.9	12.5	17.3	24.2	7.5	—
Welding, soldering, and brazing machine setters, operators, and tenders	51-4122	897.9	181.6	147.2	14.1	155.3	106.3	312.0	46.1	23.9	200.6	27.2	—
Miscellaneous metal workers and plastic workers	51-4190	565.8	38.4	24.0	2.7	114.6	85.9	282.3	59.9	30.5	153.5	20.8	—
Heat treating equipment setters, operators, and tenders, metal and plastic	51-4191	131.7	—	—	—	32.2	29.0	38.1	—	—	14.0	12.3	—
Layout workers, metal and plastic	51-4192	281.0	48.3	44.1	—	62.5	43.1	77.6	42.9	—	32.4	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Food cooking machine operators and tenders	7.2	—	—	—	—	—	—
Metal workers and plastic workers	26.9	9.1	3.7	7.6	1.5	5.0	0.5
Computer control programmers and operators	1.3	—	—	—	—	2.4	—
Computer-controlled machine tool operators, metal and plastic	1.5	—	—	—	—	2.4	—
Computer numerically controlled machine tool programmers, metal and plastic	—	—	—	—	—	—	—
Forming machine setters, operators, and tenders, metal and plastic	11.4	4.0	1.5	3.6	2.5	4.0	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic	3.2	—	—	—	—	2.9	—
Forging machine setters, operators, and tenders, metal and plastic	24.5	—	—	—	—	—	—
Rolling machine setters, operators, and tenders, metal and plastic	21.7	12.5	—	6.3	—	7.1	—
Machine tool cutting setters, operators, and tenders, metal and plastic	16.6	6.5	1.3	5.1	—	2.8	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.3	7.8	.9	4.3	—	3.9	—
Drilling and boring mach. tool setters, oper., and tenders, metal and plastic	15.6	—	—	—	—	—	—
Grinding, lapping, polishing, buffing mach. tool setters, oper., and tenders, metal, plastic	22.6	5.4	3.1	9.9	—	2.4	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	7.2	—	—	—	—	—	—
Milling and planing machine setters, operators, and tenders, metal and plastic	9.6	—	—	—	—	—	—
Machinists	16.9	9.5	2.2	1.8	—	3.2	.7
Machinists	16.9	9.5	2.2	1.8	—	3.2	.7
Metal-refining furnace operators and tenders	32.9	—	—	14.3	9.9	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic	15.4	4.0	4.4	2.9	2.4	7.5	—
Foundry mold and coremakers	58.2	15.0	—	—	15.0	—	—
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	11.1	2.9	3.6	3.1	—	7.2	—
Multiple machine tool setters, operators, and tenders, metal and plastic	2.5	1.9	—	—	—	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic	2.5	1.9	—	—	—	—	—
Tool and die makers	8.2	—	—	4.2	—	—	—
Tool and die makers	8.2	—	—	4.2	—	—	—
Welding, soldering, and brazing workers	57.7	15.7	7.7	18.5	1.9	6.9	—
Welders, cutters, solderers, and brazers	35.7	9.1	4.8	6.3	.6	5.0	—
Welding, soldering, and brazing machine setters, operators, and tenders	202.7	59.1	26.5	99.4	10.3	19.9	—
Miscellaneous metal workers and plastic workers	97.4	32.3	16.6	26.7	5.0	22.4	3.0
Heat treating equipment setters, operators, and tenders, metal and plastic	53.3	9.3	19.7	22.8	—	—	—
Layout workers, metal and plastic	52.7	40.4	—	—	—	37.1	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Plating and coating machine setters, operators, and tenders, metal and plastic	51-4193	122.1	6.5	—	—	39.8	36.1	44.9	15.3	—	16.1	—	
Tool grinders, filers, and sharpeners	51-4194	84.5	18.6	17.2	—	16.6	—	35.9	—	16.9	—	—	
Printing workers	51-5100	96.2	4.9	1.6	—	23.1	17.6	47.2	5.6	3.8	33.5	3.1	
Printing workers	51-5110	96.2	4.9	1.6	—	23.1	17.6	47.2	5.6	3.8	33.5	3.1	
Prepress technicians and workers	51-5111	44.7	—	—	—	15.8	4.9	17.0	4.8	—	9.4	—	
Printing press operators	51-5112	103.9	6.1	2.4	—	24.9	21.0	51.0	5.6	4.9	35.4	3.5	
Print binding and finishing workers	51-5113	111.9	—	—	—	22.8	16.4	58.6	6.2	—	46.2	3.7	
Textile, apparel, and furnishings workers	51-6000	110.8	4.1	1.4	2.0	28.2	23.2	44.1	9.4	5.2	16.7	9.2	
Laundry and dry-cleaning workers	51-6010	178.8	7.1	1.0	3.6	61.4	50.4	53.0	16.5	6.1	14.3	10.8	
Laundry and dry-cleaning workers	51-6011	178.8	7.1	1.0	3.6	61.4	50.4	53.0	16.5	6.1	14.3	10.8	
Pressers, textile, garment, and related materials	51-6020	41.1	—	—	—	5.4	4.9	30.2	—	—	20.1	3.8	
Pressers, textile, garment, and related materials	51-6021	41.1	—	—	—	5.4	4.9	30.2	—	—	20.1	3.8	
Sewing machine operators	51-6030	75.6	3.0	2.2	—	12.4	10.3	49.4	7.4	3.9	22.3	13.4	
Sewing machine operators	51-6031	75.6	3.0	2.2	—	12.4	10.3	49.4	7.4	3.9	22.3	13.4	
Shoe and leather workers	51-6040	103.2	—	—	—	—	—	66.0	—	—	37.4	—	
Shoe and leather workers and repairers	51-6041	155.2	—	—	—	—	—	94.8	—	—	47.6	—	
Tailors, dressmakers, and sewers	51-6050	62.3	—	—	—	12.7	—	33.5	—	—	10.5	—	
Tailors, dressmakers, and custom sewers	51-6052	72.3	—	—	—	—	—	38.3	—	—	12.8	—	
Textile machine setters, operators, and tenders	51-6060	45.5	—	—	—	7.3	5.7	25.5	2.8	6.4	11.0	2.8	
Textile cutting machine setters, operators, and tenders	51-6062	53.2	—	—	—	—	—	38.6	—	12.6	22.7	—	
Textile knitting and weaving machine setters, operators, and tenders	51-6063	57.2	—	—	—	—	—	17.9	—	—	—	—	
Textile winding, twisting, and drawing out machine setters, operators, and tenders	51-6064	45.0	—	—	—	6.4	—	30.3	—	—	10.5	7.0	
Miscellaneous textile, apparel, and furnishings workers	51-6090	149.1	5.7	3.1	4.7	18.9	14.1	43.1	10.0	5.1	16.6	9.8	
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	51-6091	18.9	—	—	—	—	—	—	—	—	—	—	
Upholsterers	51-6093	280.3	11.1	—	—	27.5	17.0	54.7	13.5	9.0	13.9	17.5	
Woodworkers	51-7000	167.0	7.3	3.8	3.6	29.8	22.7	97.4	10.5	9.7	71.6	4.4	
Cabinetmakers and bench carpenters	51-7010	103.7	—	—	—	16.3	6.6	68.0	10.6	6.6	47.4	2.7	
Cabinetmakers and bench carpenters	51-7011	103.7	—	—	—	16.3	6.6	68.0	10.6	6.6	47.4	2.7	
Furniture finishers	51-7020	276.9	41.6	38.3	—	73.6	62.7	111.9	25.5	32.1	47.4	—	
Furniture finishers	51-7021	276.9	41.6	38.3	—	73.6	62.7	111.9	25.5	32.1	47.4	—	
Woodworking machine setters, operators, and tenders	51-7040	185.3	6.8	—	—	35.7	31.2	109.9	8.7	9.5	84.1	6.2	
Sawing machine setters, operators, and tenders, wood	51-7041	331.8	11.8	—	—	71.3	63.4	186.9	13.6	12.7	144.7	14.0	
Woodworking machine setters, operators, and tenders, except sawing	51-7042	90.9	3.6	—	—	12.7	10.4	60.2	5.6	7.4	45.1	—	
Plant and system operators	51-8000	47.3	7.9	6.6	—	10.4	7.4	13.5	2.0	2.0	6.4	2.5	
Power plant operators, distributors, and dispatchers	51-8010	27.4	3.4	—	—	4.4	—	8.3	4.3	—	—	—	
Power plant operators	51-8013	37.2	—	—	—	6.1	—	12.0	6.2	—	—	—	
Stationary engineers and boiler operators	51-8020	90.9	—	—	—	15.9	—	44.1	—	7.2	21.2	10.7	
Stationary engineers and boiler operators	51-8021	90.9	—	—	—	15.9	—	44.1	—	7.2	21.2	10.7	
Water and wastewater treatment plant and system operators	51-8030	76.5	21.4	20.7	—	19.9	14.7	10.4	—	—	8.6	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Plating and coating machine setters, operators, and tenders, metal and plastic	21.9	6.9	—	6.3	—	5.0	—
Tool grinders, filers, and sharpeners	—	—	—	—	—	—	—
Printing workers	13.9	4.8	2.7	3.4	—	5.9	—
Printing workers	13.9	4.8	2.7	3.4	—	5.9	—
Prepress technicians and workers	5.7	—	—	—	—	—	—
Printing press operators	16.0	6.1	1.4	4.5	—	4.4	—
Print binding and finishing workers	13.5	—	7.0	—	—	12.1	—
Textile, apparel, and furnishings workers	14.5	5.7	2.6	4.8	1.1	16.4	0.4
Laundry and dry-cleaning workers	30.5	9.9	5.1	12.6	2.7	19.6	—
Laundry and dry-cleaning workers	30.5	9.9	5.1	12.6	2.7	19.6	—
Pressers, textile, garment, and related materials	—	—	—	—	—	4.6	—
Pressers, textile, garment, and related materials	—	—	—	—	—	4.6	—
Sewing machine operators	5.9	4.0	1.3	—	—	4.0	—
Sewing machine operators	5.9	4.0	1.3	—	—	4.0	—
Shoe and leather workers	—	—	—	—	—	—	—
Shoe and leather workers and repairers	—	—	—	—	—	—	—
Tailors, dressmakers, and sewers	6.5	—	—	—	—	6.8	—
Tailors, dressmakers, and custom sewers	—	—	—	—	—	8.3	—
Textile machine setters, operators, and tenders	9.2	7.2	—	—	—	—	—
Textile cutting machine setters, operators, and tenders	—	—	—	—	—	—	—
Textile knitting and weaving machine setters, operators, and tenders	—	—	—	—	—	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders	27.7	23.2	—	—	—	—	—
Miscellaneous textile, apparel, and furnishings workers	7.5	—	—	3.2	—	68.9	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	—	—	—	—	—	—	—
Upholsterers	10.8	—	—	—	—	—	—
Woodworkers	25.0	7.9	6.6	7.9	—	3.1	—
Cabinetmakers and bench carpenters	7.8	4.5	—	—	—	—	—
Cabinetmakers and bench carpenters	7.8	4.5	—	—	—	—	—
Furniture finishers	48.6	—	27.5	—	—	—	—
Furniture finishers	48.6	—	27.5	—	—	—	—
Woodworking machine setters, operators, and tenders	29.2	8.4	7.5	9.0	—	1.7	—
Sawing machine setters, operators, and tenders, wood	54.7	18.9	10.6	17.2	—	—	—
Woodworking machine setters, operators, and tenders, except sawing	12.7	—	5.5	3.6	—	—	—
Plant and system operators	9.4	4.7	—	2.2	1.8	3.6	—
Power plant operators, distributors, and dispatchers	6.2	—	—	—	—	—	—
Power plant operators	8.2	—	—	—	—	—	—
Stationary engineers and boiler operators	15.6	—	—	—	—	7.2	—
Stationary engineers and boiler operators	15.6	—	—	—	—	7.2	—
Water and wastewater treatment plant and system operators	8.2	—	—	—	—	8.5	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Water and wastewater treatment plant and system operators	51-8031	76.5	21.4	20.7	—	19.9	14.7	10.4	—	—	8.6	—	—
Miscellaneous plant and system operators	51-8090	41.5	8.3	7.7	—	10.3	8.7	9.8	—	1.6	4.7	—	2.3
Chemical plant and system operators	51-8091	9.5	—	—	—	—	—	—	—	—	—	—	—
Petroleum pump system operators, refinery operators, and gaugers	51-8093	16.1	—	—	—	—	—	3.9	—	—	—	—	—
Other production occupations	51-9000	208.4	16.2	7.1	2.0	46.4	34.2	91.2	14.5	10.8	49.4	10.6	—
Chemical processing machine setters, operators, and tenders	51-9010	35.7	1.8	—	—	11.0	9.7	9.7	—	2.8	5.3	—	—
Chemical equipment operators and tenders	51-9011	23.6	—	—	—	4.8	3.5	9.5	—	4.0	3.0	—	—
Separating, filtering, clarifying, precipitating, and still mach. setters, oper., tenders	51-9012	51.9	—	—	—	19.3	18.1	10.0	—	—	8.5	—	—
Crushing, grinding, polishing, mixing, and blending workers	51-9020	125.0	7.1	4.5	—	19.7	10.0	51.1	6.2	5.6	33.3	3.3	—
Crushing, grinding, and polishing machine setters, operators, and tenders	51-9021	342.6	14.0	7.3	—	53.3	35.7	95.7	20.0	18.9	47.2	—	—
Grinding and polishing workers, hand	51-9022	170.5	15.0	15.0	—	7.7	5.9	139.4	—	—	128.0	—	—
Mixing and blending machine setters, operators, and tenders	51-9023	59.4	3.4	—	—	14.5	4.8	17.1	4.0	2.4	5.3	2.4	—
Cutting workers	51-9030	89.7	5.7	2.6	—	24.7	22.8	50.5	5.4	5.8	32.0	5.4	—
Cutting and slicing machine setters, operators, and tenders	51-9032	110.5	7.1	3.3	—	30.7	28.4	61.7	6.7	7.2	38.7	6.7	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	51-9040	60.7	4.0	—	—	12.0	7.6	27.0	3.5	2.6	14.8	5.4	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	51-9041	60.7	4.0	—	—	12.0	7.6	27.0	3.5	2.6	14.8	5.4	—
Furnace, kiln, oven, drier, and kettle operators and tenders	51-9050	74.3	—	—	—	24.7	18.1	24.2	—	—	7.7	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders	51-9051	74.3	—	—	—	24.7	18.1	24.2	—	—	7.7	—	—
Inspectors, testers, sorters, samplers, and weighers ...	51-9060	96.6	7.0	3.1	1.8	27.6	22.7	31.1	8.6	3.0	12.9	4.3	—
Inspectors, testers, sorters, samplers, and weighers	51-9061	96.6	7.0	3.1	1.8	27.6	22.7	31.1	8.6	3.0	12.9	4.3	—
Medical, dental, and ophthalmic laboratory technicians	51-9080	23.8	—	—	—	—	—	16.9	—	—	12.9	—	—
Dental laboratory technicians	51-9081	6.7	—	—	—	—	—	—	—	—	—	—	—
Ophthalmic laboratory technicians	51-9083	52.1	—	—	—	—	—	37.8	—	—	30.9	—	—
Packaging and filling machine operators and tenders	51-9110	89.3	4.7	.5	—	19.7	14.1	43.7	8.8	4.9	20.9	5.4	—
Packaging and filling machine operators and tenders	51-9111	89.3	4.7	.5	—	19.7	14.1	43.7	8.8	4.9	20.9	5.4	—
Painting workers	51-9120	131.4	12.0	7.4	—	24.9	16.7	54.2	7.9	4.6	10.6	7.4	—
Coating, painting, and spraying machine setters, operators, and tenders	51-9121	68.6	12.9	6.0	—	8.1	4.8	27.1	7.6	6.0	9.4	2.3	—
Painters, transportation equipment	51-9122	157.2	—	—	—	26.6	22.6	89.6	8.6	—	5.5	3.8	—
Painting, coating, and decorating workers	51-9123	370.2	38.9	32.8	—	103.9	58.3	88.1	—	—	30.6	43.4	—
Semiconductor processors	51-9140	15.6	—	—	—	—	—	—	—	—	—	—	—
Semiconductor processors	51-9141	15.6	—	—	—	—	—	—	—	—	—	—	—
Photographic process workers and processing machine operators	51-9150	166.1	17.3	—	—	108.3	106.4	6.5	—	—	—	—	—
Photographic process workers and processing machine operators	51-9151	166.1	17.3	—	—	108.3	106.4	6.5	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Water and wastewater treatment plant and system operators	8.2	—	—	—	—	8.5	—
Miscellaneous plant and system operators	9.7	6.1	—	2.2	—	2.9	—
Chemical plant and system operators	—	—	—	—	—	—	—
Petroleum pump system operators, refinery operators, and gaugers	5.7	4.9	—	—	—	—	—
Other production occupations	35.0	13.4	6.3	9.0	3.1	13.0	1.4
Chemical processing machine setters, operators, and tenders	9.5	2.6	—	4.8	—	3.1	—
Chemical equipment operators and tenders	—	—	—	—	—	3.6	—
Separating, filtering, clarifying, precipitating, and still mach. setters, oper., tenders	19.4	5.5	—	11.1	—	—	—
Crushing, grinding, polishing, mixing, and blending workers	33.0	25.6	1.2	4.3	—	11.5	1.9
Crushing, grinding, and polishing machine setters, operators, and tenders	167.4	143.1	—	14.2	—	10.8	—
Grinding and polishing workers, hand	5.5	—	—	—	—	—	—
Mixing and blending machine setters, operators, and tenders	7.0	2.5	—	2.6	—	13.9	2.9
Cutting workers	4.6	—	—	—	—	—	—
Cutting and slicing machine setters, operators, and tenders	5.7	—	—	—	—	—	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	14.3	9.7	—	—	—	3.1	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	14.3	9.7	—	—	—	3.1	—
Furnace, kiln, oven, drier, and kettle operators and tenders	14.8	9.0	—	—	—	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders	14.8	9.0	—	—	—	—	—
Inspectors, testers, sorters, samplers, and weighers ...	16.1	6.1	2.7	3.2	1.6	11.0	.4
Inspectors, testers, sorters, samplers, and weighers ...	16.1	6.1	2.7	3.2	1.6	11.0	.4
Medical, dental, and ophthalmic laboratory technicians	—	—	—	—	—	—	—
Dental laboratory technicians	—	—	—	—	—	—	—
Ophthalmic laboratory technicians	—	—	—	—	—	—	—
Packaging and filling machine operators and tenders	12.2	4.3	3.1	3.0	1.4	5.6	1.6
Packaging and filling machine operators and tenders	12.2	4.3	3.1	3.0	1.4	5.6	1.6
Painting workers	31.3	12.1	6.5	8.4	1.7	6.0	—
Coating, painting, and spraying machine setters, operators, and tenders	13.2	2.7	2.7	5.2	2.2	3.4	—
Painters, transportation equipment	34.8	23.0	5.0	—	—	—	—
Painting, coating, and decorating workers	111.0	27.7	29.8	42.4	—	26.6	—
Semiconductor processors	—	—	—	—	—	—	—
Semiconductor processors	—	—	—	—	—	—	—
Photographic process workers and processing machine operators	15.5	6.7	—	6.7	15.0	—	—
Photographic process workers and processing machine operators	15.5	6.7	—	6.7	15.0	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Miscellaneous production workers	51-9190	441.6	36.1	16.3	4.5	93.5	67.0	201.8	30.4	24.8	114.3	23.3	
Adhesive bonding machine operators and tenders ..	51-9191	49.4	—	—	—	—	—	35.7	—	—	12.9	—	
Cleaning, washing, and metal pickling equipment operators and tenders	51-9192	73.2	—	—	—	23.3	21.3	42.9	—	—	37.8	—	
Cooling and freezing equipment operators and tenders	51-9193	26.3	—	—	—	—	—	—	—	—	—	—	
Etchers and engravers	51-9194	221.9	20.6	—	—	56.0	46.3	127.4	34.3	—	80.8	—	
Molders, shapers, and casters, except metal and plastic	51-9195	130.8	—	—	—	39.6	29.6	50.2	—	—	35.7	7.5	
Paper goods machine setters, operators, and tenders	51-9196	55.4	3.8	—	—	11.1	7.8	27.2	—	4.5	16.3	3.4	
Tire builders	51-9197	200.6	—	—	—	51.4	18.8	98.8	35.6	21.4	15.9	22.3	
Helpers--production workers	51-9198	50.2	5.8	2.3	—	12.1	7.5	21.4	1.5	2.8	15.9	1.0	
Transportation and material moving occupations	53-0000	253.2	15.1	3.7	3.9	71.5	52.3	71.2	23.2	11.9	22.9	9.1	
Supervisors of transportation and material moving workers	53-1000	106.8	5.0	.9	.6	29.7	23.0	26.8	5.8	7.3	8.8	3.7	
Aircraft cargo handling supervisors	53-1010	496.2	—	—	—	167.1	125.2	128.3	—	—	—	55.4	
Aircraft cargo handling supervisors	53-1011	496.2	—	—	—	167.1	125.2	128.3	—	—	—	55.4	
First-line supervisors of helpers, laborers, and material movers, hand	53-1020	111.2	6.9	1.4	—	33.2	28.6	29.5	9.2	6.5	9.4	4.2	
First-line supervisors of helpers, laborers, and material movers, hand	53-1021	111.2	6.9	1.4	—	33.2	28.6	29.5	9.2	6.5	9.4	4.2	
First-line supervisors of transportation and material-moving machine and vehicle operators	53-1030	87.7	3.3	—	—	21.2	13.7	20.3	2.7	7.7	8.6	1.3	
First-line supervisors of transportation and material-moving machine and vehicle operators	53-1031	87.7	3.3	—	—	21.2	13.7	20.3	2.7	7.7	8.6	1.3	
Air transportation workers	53-2000	341.1	26.9	4.9	8.1	87.2	74.5	98.6	45.7	16.8	20.0	12.4	
Aircraft pilots and flight engineers	53-2010	144.6	11.2	7.0	—	36.5	31.0	38.8	24.5	6.9	—	3.5	
Airline pilots, copilots, and flight engineers	53-2011	192.7	16.2	10.8	—	45.8	39.5	56.0	35.2	10.4	—	4.4	
Commercial pilots	53-2012	55.3	—	—	—	19.2	15.3	6.8	—	—	—	—	
Flight attendants	53-2030	608.3	47.1	—	16.6	156.5	134.0	180.1	75.3	30.3	41.9	24.4	
Flight attendants	53-2031	608.3	47.1	—	16.6	156.5	134.0	180.1	75.3	30.3	41.9	24.4	
Motor vehicle operators	53-3000	288.6	13.8	2.2	5.5	83.9	58.8	73.2	28.8	12.8	15.9	10.0	
Ambulance drivers and attendants, except emergency medical technicians	53-3010	161.7	17.6	—	—	72.4	70.2	19.2	—	—	—	—	
Ambulance drivers and attendants, except emergency medical technicians	53-3011	161.7	17.6	—	—	72.4	70.2	19.2	—	—	—	—	
Bus drivers	53-3020	238.8	8.6	1.3	8.8	53.7	42.6	49.5	17.7	9.4	7.9	5.2	
Bus drivers, transit and intercity	53-3021	415.0	12.0	—	12.7	98.8	80.3	98.3	31.0	21.9	17.1	7.1	
Bus drivers, school or special client	53-3022	174.1	7.4	1.2	7.4	37.1	28.8	31.5	12.9	4.8	4.5	4.5	
Driver/sales workers and truck drivers	53-3030	294.7	13.4	2.0	4.8	87.4	60.8	76.0	28.6	13.7	17.1	11.0	
Driver/sales workers	53-3031	254.5	10.7	3.0	4.9	86.7	69.7	59.6	25.7	9.0	14.8	7.0	
Heavy and tractor-trailer truck drivers	53-3032	279.6	12.6	2.3	4.7	75.6	51.9	75.3	29.4	14.2	15.2	10.3	
Light truck or delivery services drivers	53-3033	346.2	16.4	1.0	4.9	111.5	74.1	85.8	28.3	15.2	22.2	14.4	
Taxi drivers and chauffeurs	53-3040	182.8	23.0	7.0	12.2	46.9	40.9	41.1	27.1	4.3	5.2	2.7	
Taxi drivers and chauffeurs	53-3041	182.8	23.0	7.0	12.2	46.9	40.9	41.1	27.1	4.3	5.2	2.7	
Rail transportation workers	53-4000	110.6	7.2	—	4.2	27.1	20.0	31.8	12.6	6.8	9.9	2.3	
Locomotive engineers and operators	53-4010	72.9	3.7	—	—	22.7	16.9	19.2	7.4	4.5	6.0	—	
Locomotive engineers	53-4011	72.5	4.1	—	—	22.5	16.1	19.6	7.6	—	6.6	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Miscellaneous production workers	72.1	24.3	14.0	19.8	6.4	24.8	2.4
Adhesive bonding machine operators and tenders ..	—	—	—	—	—	—	—
Cleaning, washing, and metal pickling equipment operators and tenders	—	—	—	—	—	—	—
Cooling and freezing equipment operators and tenders	—	—	—	—	—	—	—
Etchers and engravers	—	—	—	—	—	—	—
Molders, shapers, and casters, except metal and plastic	36.8	—	—	—	—	—	—
Paper goods machine setters, operators, and tenders	10.4	5.9	—	2.2	—	—	—
Tire builders	30.2	10.3	—	10.7	—	11.4	—
Helpers—production workers	7.8	2.3	2.0	3.1	.8	1.5	.6
Transportation and material moving occupations	61.2	21.1	13.0	13.8	3.5	24.7	2.2
Supervisors of transportation and material moving workers	33.7	8.7	3.4	10.3	2.2	8.3	—
Aircraft cargo handling supervisors	192.4	81.1	—	—	—	—	—
Aircraft cargo handling supervisors	192.4	81.1	—	—	—	—	—
First-line supervisors of helpers, laborers, and material movers, hand	30.7	7.8	2.8	15.6	3.6	6.4	—
First-line supervisors of helpers, laborers, and material movers, hand	30.7	7.8	2.8	15.6	3.6	6.4	—
First-line supervisors of transportation and material-moving machine and vehicle operators	30.6	6.8	1.5	5.3	—	10.5	—
First-line supervisors of transportation and material-moving machine and vehicle operators	30.6	6.8	1.5	5.3	—	10.5	—
Air transportation workers	80.8	29.3	22.7	18.2	3.2	36.3	—
Aircraft pilots and flight engineers	36.7	15.0	8.6	6.5	2.9	16.8	—
Airline pilots, copilots, and flight engineers	45.5	22.4	5.4	7.6	—	24.3	—
Commercial pilots	20.4	—	14.6	—	—	—	—
Flight attendants	140.8	49.3	41.1	34.1	3.9	63.3	—
Flight attendants	140.8	49.3	41.1	34.1	3.9	63.3	—
Motor vehicle operators	68.2	26.8	15.3	11.6	3.8	37.6	2.8
Ambulance drivers and attendants, except emergency medical technicians	33.2	—	15.7	—	—	12.0	—
Ambulance drivers and attendants, except emergency medical technicians	33.2	—	15.7	—	—	12.0	—
Bus drivers	49.6	24.5	11.3	4.3	8.0	54.5	6.0
Bus drivers, transit and intercity	86.0	31.8	23.3	9.7	14.2	78.8	14.2
Bus drivers, school or special client	36.2	21.8	6.8	2.4	5.8	45.6	3.0
Driver/sales workers and truck drivers	71.3	27.4	15.6	12.7	3.6	35.6	2.6
Driver/sales workers	56.1	24.2	12.6	11.6	1.3	32.8	2.4
Heavy and tractor-trailer truck drivers	70.1	23.8	16.1	13.0	3.9	34.0	3.2
Light truck or delivery services drivers	81.6	36.3	16.3	12.6	4.2	40.4	1.5
Taxi drivers and chauffeurs	23.6	9.9	7.2	2.4	—	33.0	2.3
Taxi drivers and chauffeurs	23.6	9.9	7.2	2.4	—	33.0	2.3
Rail transportation workers	30.8	15.0	7.3	3.8	2.9	4.3	2.3
Locomotive engineers and operators	16.4	7.4	4.8	—	—	3.5	—
Locomotive engineers	15.3	6.3	4.6	—	—	3.9	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶										
			Head			Neck	Trunk		Upper extremities				
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Rail yard engineers, dinkey operators, and hostlers	53-4013	96.8	—	—	—	29.9	—	—	—	—	—	—	—
Railroad brake, signal, and switch operators	53-4020	59.7	—	—	—	15.5	11.8	11.6	6.2	—	—	—	—
Railroad brake, signal, and switch operators	53-4021	59.7	—	—	—	15.5	11.8	11.6	6.2	—	—	—	—
Railroad conductors and yardmasters	53-4030	176.4	13.8	—	6.9	37.0	26.3	56.9	21.7	11.7	18.7	4.6	
Railroad conductors and yardmasters	53-4031	176.4	13.8	—	6.9	37.0	26.3	56.9	21.7	11.7	18.7	4.6	
Water transportation workers	53-5000	108.3	5.4	2.2	10.1	28.1	22.3	28.8	6.5	12.0	8.3	2.1	
Sailors and marine oilers	53-5010	174.1	7.7	—	—	50.1	40.9	64.9	12.1	29.7	19.4	—	
Sailors and marine oilers	53-5011	174.1	7.7	—	—	50.1	40.9	64.9	12.1	29.7	19.4	—	
Ship and boat captains and operators	53-5020	81.3	—	—	19.9	18.4	13.6	7.3	—	—	—	—	
Captains, mates, and pilots of water vessels	53-5021	81.5	—	—	21.6	16.7	14.8	7.9	—	—	—	—	
Motorboat operators	53-5022	79.6	—	—	—	—	—	—	—	—	—	—	
Other transportation workers	53-6000	141.0	6.1	—	6.3	26.2	14.8	45.1	8.3	10.8	16.3	6.1	
Parking lot attendants	53-6020	100.7	5.2	—	2.1	23.4	15.7	29.4	10.4	5.7	11.5	—	
Parking lot attendants	53-6021	100.7	5.2	—	2.1	23.4	15.7	29.4	10.4	5.7	11.5	—	
Automotive and watercraft service attendants	53-6030	28.3	—	—	—	2.6	1.9	12.4	3.3	4.3	4.3	—	
Automotive and watercraft service attendants	53-6031	28.3	—	—	—	2.6	1.9	12.4	3.3	4.3	4.3	—	
Transportation inspectors	53-6050	138.8	—	—	—	—	—	19.8	—	—	—	—	
Transportation inspectors	53-6051	138.8	—	—	—	—	—	19.8	—	—	—	—	
Transportation attendants, except flight attendants	53-6060	377.3	18.2	—	—	72.8	31.0	116.4	18.8	25.3	—	49.0	
Transportation attendants, except flight attendants	53-6061	377.3	18.2	—	—	72.8	31.0	116.4	18.8	25.3	—	49.0	
Material moving workers	53-7000	248.0	18.0	5.7	2.2	69.5	52.8	77.0	20.7	11.5	32.4	9.3	
Crane and tower operators	53-7020	130.8	8.5	—	—	34.1	19.2	33.2	17.9	—	10.3	4.3	
Crane and tower operators	53-7021	130.8	8.5	—	—	34.1	19.2	33.2	17.9	—	10.3	4.3	
Dredge, excavating, and loading machine operators ...	53-7030	69.1	9.6	—	—	20.6	18.0	21.6	—	—	15.8	—	
Excavating and loading machine and dragline operators	53-7032	74.6	10.6	—	—	22.1	19.3	23.4	—	—	17.3	—	
Industrial truck and tractor operators	53-7050	109.8	7.3	3.6	3.3	31.7	24.1	31.9	10.0	4.5	15.1	1.8	
Industrial truck and tractor operators	53-7051	109.8	7.3	3.6	3.3	31.7	24.1	31.9	10.0	4.5	15.1	1.8	
Laborers and material movers, hand	53-7060	279.6	20.4	6.2	2.0	79.4	60.5	86.3	21.9	13.0	36.8	10.9	
Cleaners of vehicles and equipment	53-7061	164.3	19.3	13.9	—	41.6	35.7	39.1	4.3	6.8	17.9	9.3	
Laborers and freight, stock, and material movers, hand	53-7062	369.3	26.6	6.9	2.9	107.1	80.8	112.8	30.2	17.2	47.7	13.0	
Machine feeders and offbearers	53-7063	76.4	4.0	2.8	—	14.3	11.5	39.7	8.2	—	25.1	4.2	
Packers and packagers, hand	53-7064	79.4	3.8	1.1	—	19.1	15.1	30.8	5.5	4.1	12.4	6.2	
Pumping station operators	53-7070	68.0	13.4	—	—	9.5	—	—	—	—	—	—	
Pump operators, except wellhead pumpers	53-7072	40.2	18.8	—	—	—	—	—	—	—	—	—	
Wellhead pumpers	53-7073	110.5	13.0	—	—	16.2	—	—	—	—	—	—	

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Rail yard engineers, dinkey operators, and hostlers	29.3	—	—	—	—	—	—
Railroad brake, signal, and switch operators	24.0	10.8	6.2	—	—	—	—
Railroad brake, signal, and switch operators	24.0	10.8	6.2	—	—	—	—
Railroad conductors and yardmasters	49.1	24.9	11.0	5.6	4.3	6.5	—
Railroad conductors and yardmasters	49.1	24.9	11.0	5.6	4.3	6.5	—
Water transportation workers	32.0	5.1	13.0	8.8	—	2.7	—
Sailors and marine oilers	43.3	11.8	5.9	14.7	—	5.4	—
Sailors and marine oilers	43.3	11.8	5.9	14.7	—	5.4	—
Ship and boat captains and operators	30.0	—	21.8	5.1	—	—	—
Captains, mates, and pilots of water vessels	29.0	—	23.7	—	—	—	—
Motorboat operators	—	—	—	—	—	—	—
Other transportation workers	39.9	17.8	10.5	5.5	2.4	14.3	0.7
Parking lot attendants	31.6	8.1	9.8	7.2	—	8.7	—
Parking lot attendants	31.6	8.1	9.8	7.2	—	8.7	—
Automotive and watercraft service attendants	10.7	7.4	—	—	—	—	—
Automotive and watercraft service attendants	10.7	7.4	—	—	—	—	—
Transportation inspectors	25.8	—	12.5	—	—	74.6	—
Transportation inspectors	25.8	—	12.5	—	—	74.6	—
Transportation attendants, except flight attendants	39.9	18.3	—	—	—	111.1	14.3
Transportation attendants, except flight attendants	39.9	18.3	—	—	—	111.1	14.3
Material moving workers	59.9	17.6	11.9	17.1	3.5	16.0	2.0
Crane and tower operators	43.0	6.0	—	10.7	—	10.1	—
Crane and tower operators	43.0	6.0	—	10.7	—	10.1	—
Dredge, excavating, and loading machine operators	13.7	4.6	—	—	—	—	—
Excavating and loading machine and dragline operators	14.5	5.1	—	—	—	—	—
Industrial truck and tractor operators	26.4	8.4	4.8	8.3	—	8.8	.4
Industrial truck and tractor operators	26.4	8.4	4.8	8.3	—	8.8	.4
Laborers and material movers, hand	67.8	19.9	13.7	19.6	3.7	17.6	2.3
Cleaners of vehicles and equipment	45.6	21.3	6.9	6.7	5.5	12.9	—
Laborers and freight, stock, and material movers, hand	90.9	25.3	18.5	27.2	4.6	22.9	1.5
Machine feeders and offbearers	9.8	3.7	1.8	3.5	—	5.7	—
Packers and packagers, hand	13.8	4.8	3.5	3.8	.6	4.9	6.1
Pumping station operators	37.1	7.0	—	—	—	—	—
Pump operators, except wellhead pumpers	—	—	—	—	—	—	—
Wellhead pumpers	73.9	13.6	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Occupation code ⁴	Private industry ⁵	Part of body affected by the injury or illness ⁶									
			Head			Neck	Trunk		Upper extremities			
			Total	Eyes			Total	Back	Total	Shoulder	Arm	Hand	Wrist
Refuse and recyclable material collectors	53-7080	246.9	16.5	6.0	—	49.8	36.6	84.7	17.0	16.9	33.3	15.3
Refuse and recyclable material collectors	53-7081	246.9	16.5	6.0	—	49.8	36.6	84.7	17.0	16.9	33.3	15.3
Tank car, truck, and ship loaders	53-7120	353.3	—	—	—	22.2	15.6	290.6	271.5	—	—	—
Tank car, truck, and ship loaders	53-7121	353.3	—	—	—	22.2	15.6	290.6	271.5	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2012³ — Continued

Occupation	Part of body affected by the injury or illness ⁶						
	Lower extremities				Body systems	Multiple body parts	All other body parts ⁷
	Total	Knee	Ankle	Foot			
Refuse and recyclable material collectors	50.0	15.6	11.8	4.2	24.7	15.2	4.4
Refuse and recyclable material collectors	50.0	15.6	11.8	4.2	24.7	15.2	4.4
Tank car, truck, and ship loaders	20.3	—	—	—	—	14.6	—
Tank car, truck, and ship loaders	20.3	—	—	—	—	14.6	—

¹ The incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000, where N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers

(working 40 hours per week, 50 weeks per year)

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

³ Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2012. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif_errata_1014.htm.

⁴ Standard Occupational Classification Manual, 2010, Office of Management and Budget.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data shown in columns correspond to the following Part of body codes: Head, Total = 1; Eyes = 132; Neck = 2; Trunk, Total = 3; Back = 32; Upper extremities, Total =

4; Shoulder = 41; Arm = 42; Hand = 44; Wrist = 43; Lower extremities, Total = 5; Knee = 512; Ankle = 52; Foot = 53; Body systems = 6; Multiple body parts = 8; All other body parts = remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁷ Includes nonclassifiable responses.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.