

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Total .....		113.3	7.7	2.9	1.7	38.5	23.4	7.8
Management occupations .....	11-0000	36.2	2.0	.2	.9	11.5	7.0	2.3
Top executives .....	11-1000	17.3	2.5	.1	.2	3.0	1.0	1.3
Chief executives .....	11-1010	57.1	1.6	—	—	5.8	.6	3.6
Chief executives .....	11-1011	57.1	1.6	—	—	5.8	.6	3.6
General and operations managers .....	11-1020	10.9	2.6	.2	.2	2.5	1.1	1.0
General and operations managers .....	11-1021	10.9	2.6	.2	.2	2.5	1.1	1.0
Advertising, marketing, promotions, public relations, and sales managers .....	11-2000	20.0	.8	—	.3	6.5	5.2	.7
Advertising and promotions managers .....	11-2010	8.2	—	—	—	—	—	—
Advertising and promotions managers .....	11-2011	8.2	—	—	—	—	—	—
Marketing and sales managers .....	11-2020	20.8	.9	—	.3	6.9	5.6	.6
Marketing managers .....	11-2021	15.5	2.3	—	—	3.7	3.1	—
Sales managers .....	11-2022	23.4	—	—	—	8.5	6.9	.7
Public relations managers .....	11-2030	20.4	—	—	—	3.9	—	—
Public relations managers .....	11-2031	20.4	—	—	—	3.9	—	—
Operations specialties managers .....	11-3000	24.5	1.1	.2	.2	7.5	4.8	1.2
Administrative services managers .....	11-3010	17.3	—	—	—	5.1	1.8	1.0
Administrative services managers .....	11-3011	17.3	—	—	—	5.1	1.8	1.0
Computer and information systems managers .....	11-3020	7.3	—	—	—	2.5	1.3	—
Computer and information systems managers .....	11-3021	7.3	—	—	—	2.5	1.3	—
Financial managers .....	11-3030	29.1	.6	—	—	5.1	4.1	—
Financial managers .....	11-3031	29.1	.6	—	—	5.1	4.1	—
Human resources managers .....	11-3040	24.5	1.8	—	—	2.6	1.6	—
Training and development managers .....	11-3042	38.4	—	—	—	—	—	—
Industrial production managers .....	11-3050	33.0	1.9	—	—	20.0	11.8	4.2
Industrial production managers .....	11-3051	33.0	1.9	—	—	20.0	11.8	4.2
Purchasing managers .....	11-3060	32.8	—	—	—	6.7	4.5	—
Purchasing managers .....	11-3061	32.8	—	—	—	6.7	4.5	—
Transportation, storage, and distribution managers .....	11-3070	46.5	4.4	—	2.3	23.9	16.5	4.9
Transportation, storage, and distribution managers .....	11-3071	46.5	4.4	—	2.3	23.9	16.5	4.9
Other management occupations .....	11-9000	72.7	2.6	.4	2.6	26.0	16.2	4.9
Agricultural managers .....	11-9010	10.7	1.5	.7	—	4.5	.9	2.2
Farm, ranch, and other agricultural managers .....	11-9011	5.7	1.3	—	—	1.9	—	1.1
Construction managers .....	11-9020	57.0	1.6	1.0	—	23.0	17.2	3.2
Construction managers .....	11-9021	57.0	1.6	1.0	—	23.0	17.2	3.2
Education administrators .....	11-9030	70.7	—	—	—	6.6	3.2	—
Education administrators, preschool and child care center/program .....	11-9031	92.2	—	—	—	4.8	—	—
Education administrators, elementary and secondary school .....	11-9032	38.0	—	—	—	7.1	—	—
Education administrators, postsecondary ...	11-9033	66.1	—	—	—	8.0	—	—
Engineering managers .....	11-9040	5.4	—	—	—	1.3	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Total .....	25.7	5.1	10.0	4.4	4.9	25.3	9.7	5.8	5.2	1.7	11.8	1.0
Management occupations .....	5.5	1.9	1.4	.4	1.3	9.0	4.0	1.9	1.3	1.1	6.1	.2
Top executives .....	2.7	2.0	.2	.2	.3	6.5	3.1	.4	1.1	.2	2.2	.1
Chief executives .....	13.7	13.5	—	—	—	31.5	14.8	.6	5.2	—	4.0	—
Chief executives .....	13.7	13.5	—	—	—	31.5	14.8	.6	5.2	—	4.0	—
General and operations managers .....	.9	.2	.2	.2	.3	2.4	1.3	.4	.4	.2	1.9	.1
General and operations managers .....	.9	.2	.2	.2	.3	2.4	1.3	.4	.4	.2	1.9	.1
Advertising, marketing, promotions, public relations, and sales managers .....	3.1	2.4	.3	—	—	4.9	2.6	1.0	.7	.4	3.8	—
Advertising and promotions managers .....	—	—	—	—	—	—	—	—	—	—	—	—
Advertising and promotions managers .....	—	—	—	—	—	—	—	—	—	—	—	—
Marketing and sales managers .....	3.5	2.7	.3	—	—	5.4	2.9	1.2	.7	.4	3.1	—
Marketing managers .....	3.2	2.7	—	—	—	2.7	1.3	—	—	—	2.6	—
Sales managers .....	3.6	2.7	—	—	—	6.7	3.7	1.7	.8	—	3.4	—
Public relations managers .....	—	—	—	—	—	—	—	—	—	—	13.1	—
Public relations managers .....	—	—	—	—	—	—	—	—	—	—	13.1	—
Operations specialties managers .....	5.9	1.0	.7	.3	2.6	4.8	1.7	.5	1.3	.2	4.7	—
Administrative services managers .....	6.2	1.1	—	—	4.4	2.2	1.4	—	—	—	2.8	—
Administrative services managers .....	6.2	1.1	—	—	4.4	2.2	1.4	—	—	—	2.8	—
Computer and information systems managers .....	1.0	—	—	—	—	1.3	.9	—	—	—	1.5	—
Computer and information systems managers .....	1.0	—	—	—	—	1.3	.9	—	—	—	1.5	—
Financial managers .....	8.2	.4	—	.8	4.4	5.9	1.6	.7	1.2	—	9.0	—
Financial managers .....	8.2	.4	—	.8	4.4	5.9	1.6	.7	1.2	—	9.0	—
Human resources managers .....	6.3	—	—	—	1.8	8.2	1.5	1.4	—	—	5.0	—
Training and development managers .....	17.5	—	—	—	—	16.6	—	—	—	—	—	—
Industrial production managers .....	5.0	1.4	1.8	—	1.2	4.4	1.7	—	1.2	—	1.0	—
Industrial production managers .....	5.0	1.4	1.8	—	1.2	4.4	1.7	—	1.2	—	1.0	—
Purchasing managers .....	5.0	—	2.9	—	—	17.3	8.3	—	7.9	—	—	—
Purchasing managers .....	5.0	—	2.9	—	—	17.3	8.3	—	7.9	—	—	—
Transportation, storage, and distribution managers .....	8.8	6.1	—	—	—	3.2	—	—	—	—	3.9	—
Transportation, storage, and distribution managers .....	8.8	6.1	—	—	—	3.2	—	—	—	—	3.9	—
Other management occupations .....	9.3	2.3	3.9	.9	1.8	16.6	7.2	4.8	1.8	3.0	12.4	.4
Agricultural managers .....	2.3	—	1.6	—	—	2.0	—	—	—	—	—	—
Farm, ranch, and other agricultural managers .....	.8	—	—	—	—	1.5	—	—	—	—	—	—
Construction managers .....	12.7	1.8	9.2	.8	.9	11.5	7.3	.8	2.6	—	6.4	—
Construction managers .....	12.7	1.8	9.2	.8	.9	11.5	7.3	.8	2.6	—	6.4	—
Education administrators .....	3.2	—	—	—	—	25.7	3.2	11.1	—	25.0	6.8	2.0
Education administrators, preschool and child care center/program .....	—	—	—	—	—	12.5	—	—	—	—	—	—
Education administrators, elementary and secondary school .....	—	—	—	—	—	21.5	—	12.2	—	—	—	—
Education administrators, postsecondary ...	6.5	—	—	—	—	31.8	—	7.2	—	—	12.5	4.5
Engineering managers .....	1.5	—	1.5	—	—	1.3	1.1	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Engineering managers .....	11-9041	5.4	—	—	—	1.3	—	—
Food service managers .....	11-9050	61.4	—	—	—	16.9	8.4	2.1
Food service managers .....	11-9051	61.4	—	—	—	16.9	8.4	2.1
Funeral directors .....	11-9060	26.7	—	—	—	—	—	—
Lodging managers .....	11-9080	26.5	9.3	—	—	—	—	—
Lodging managers .....	11-9081	26.5	9.3	—	—	—	—	—
Medical and health services managers .....	11-9110	120.5	2.0	—	1.2	65.7	49.3	4.3
Medical and health services managers .....	11-9111	120.5	2.0	—	1.2	65.7	49.3	4.3
Property, real estate, and community association managers .....	11-9140	67.4	3.0	—	—	44.3	25.5	12.8
Property, real estate, and community association managers .....	11-9141	67.4	3.0	—	—	44.3	25.5	12.8
Social and community service managers .....	11-9150	109.6	4.3	—	—	33.0	25.8	—
Social and community service managers .....	11-9151	109.6	4.3	—	—	33.0	25.8	—
Business and financial operations occupations .....	13-0000	14.7	.9	—	.2	3.1	1.9	.5
Business operations specialists .....	13-1000	18.0	.5	—	.2	4.5	2.9	.8
Buyers and purchasing agents .....	13-1020	33.0	—	—	—	8.9	6.1	1.6
Purchasing agents and buyers, farm products .....	13-1021	218.3	—	—	—	—	—	—
Wholesale and retail buyers, except farm products .....	13-1022	39.7	—	—	—	13.3	7.9	4.3
Purchasing agents, except wholesale, retail, and farm products .....	13-1023	19.2	—	—	—	6.9	5.4	—
Claims adjusters, appraisers, examiners, and investigators .....	13-1030	37.6	—	—	.8	5.8	2.4	2.7
Claims adjusters, examiners, and investigators .....	13-1031	37.2	—	—	—	5.8	2.3	2.8
Insurance appraisers, auto damage .....	13-1032	43.9	—	—	—	—	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation .....	13-1040	5.5	—	—	—	—	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation .....	13-1041	5.5	—	—	—	—	—	—
Cost estimators .....	13-1050	16.8	—	—	—	5.4	3.9	—
Cost estimators .....	13-1051	16.8	—	—	—	5.4	3.9	—
Human resources, training, and labor relations specialists .....	13-1070	21.3	.9	—	—	5.8	4.1	.8
Employment, recruitment, and placement specialists .....	13-1071	12.0	—	—	—	3.2	3.0	—
Compensation, benefits, and job analysis specialists .....	13-1072	13.8	—	—	—	—	—	—
Training and development specialists .....	13-1073	34.2	1.1	—	—	11.7	9.2	1.1
Logisticians .....	13-1080	41.2	2.6	—	—	17.8	13.3	—
Logisticians .....	13-1081	41.2	2.6	—	—	17.8	13.3	—
Management analysts .....	13-1110	6.1	.5	—	—	2.1	1.1	.4
Management analysts .....	13-1111	6.1	.5	—	—	2.1	1.1	.4
Meeting and convention planners .....	13-1120	4.4	—	—	—	—	—	—

See footnotes at end of table.

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Occupation	Part of body affected by the injury or illness <sup>5</sup>												
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>	
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe				
Engineering managers .....	1.5	—	1.5	—	—	1.3	1.1	—	—	—	—	—	—
Food service managers .....	12.8	—	6.1	—	5.5	21.1	6.5	10.7	1.4	0.9	9.1	—	—
Food service managers .....	12.8	—	6.1	—	5.5	21.1	6.5	10.7	1.4	.9	9.1	—	—
Funeral directors .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Lodging managers .....	—	—	—	—	—	5.6	—	—	—	—	—	—	—
Lodging managers .....	—	—	—	—	—	5.6	—	—	—	—	—	—	—
Medical and health services managers .....	11.4	3.7	1.9	1.3	4.1	19.5	9.9	5.5	1.8	2.5	18.0	—	—
Medical and health services managers .....	11.4	3.7	1.9	1.3	4.1	19.5	9.9	5.5	1.8	2.5	18.0	—	—
Property, real estate, and community association managers .....	2.4	—	—	—	—	10.7	4.1	5.6	—	—	4.3	—	—
Property, real estate, and community association managers .....	2.4	—	—	—	—	10.7	4.1	5.6	—	—	4.3	—	—
Social and community service managers .....	11.9	5.0	—	—	—	27.0	8.5	6.5	9.1	—	32.4	—	—
Social and community service managers .....	11.9	5.0	—	—	—	27.0	8.5	6.5	9.1	—	32.4	—	—
Business and financial operations occupations .....	2.4	.9	.2	.3	.9	3.9	1.6	1.3	.5	.3	3.4	0.5	—
Business operations specialists .....	3.2	1.3	.3	.4	.9	5.4	2.1	1.9	.5	.4	3.1	.8	—
Buyers and purchasing agents .....	6.1	3.0	—	—	2.5	14.0	3.1	8.9	1.6	—	3.2	—	—
Purchasing agents and buyers, farm products .....	—	—	—	—	—	212.4	—	212.4	—	—	—	—	—
Wholesale and retail buyers, except farm products .....	6.4	1.4	—	—	3.6	13.0	5.8	2.4	4.1	—	5.7	—	—
Purchasing agents, except wholesale, retail, and farm products .....	6.2	4.0	—	—	2.0	3.5	1.8	1.0	—	—	1.8	—	—
Claims adjusters, appraisers, examiners, and investigators .....	6.2	2.6	—	1.1	2.2	11.2	.8	3.1	—	1.5	6.5	5.0	—
Claims adjusters, examiners, and investigators .....	6.6	2.7	—	1.1	2.3	11.5	.7	3.0	—	1.6	5.6	5.2	—
Insurance appraisers, auto damage .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Cost estimators .....	3.4	—	—	—	—	6.0	5.9	—	—	—	1.6	—	—
Cost estimators .....	3.4	—	—	—	—	6.0	5.9	—	—	—	1.6	—	—
Human resources, training, and labor relations specialists .....	4.1	1.4	.4	1.1	1.0	6.0	4.3	.7	.6	.6	2.3	1.4	—
Employment, recruitment, and placement specialists .....	4.3	—	—	3.0	1.2	—	—	—	—	—	2.4	—	—
Compensation, benefits, and job analysis specialists .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Training and development specialists .....	5.0	3.7	—	—	—	13.4	11.0	1.5	—	—	2.1	—	—
Logisticians .....	6.8	—	—	—	2.6	8.9	2.5	4.1	—	—	3.1	—	—
Logisticians .....	6.8	—	—	—	2.6	8.9	2.5	4.1	—	—	3.1	—	—
Management analysts .....	1.0	—	.4	—	—	1.1	—	.4	—	—	1.1	—	—
Management analysts .....	1.0	—	.4	—	—	1.1	—	.4	—	—	1.1	—	—
Meeting and convention planners .....	—	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Meeting and convention planners .....	13-1121	4.4	—	—	—	—	—	—
Financial specialists .....	13-2000	10.4	1.5	—	0.2	1.3	0.6	0.2
Accountants and auditors .....	13-2010	10.8	3.1	—	—	1.2	.6	.2
Accountants and auditors .....	13-2011	10.8	3.1	—	—	1.2	.6	.2
Credit analysts .....	13-2040	4.3	—	—	—	—	—	—
Credit analysts .....	13-2041	4.3	—	—	—	—	—	—
Financial analysts and advisors .....	13-2050	3.8	—	—	—	.5	.5	—
Financial analysts .....	13-2051	3.1	—	—	—	—	—	—
Personal financial advisors .....	13-2052	3.1	—	—	—	—	—	—
Insurance underwriters .....	13-2053	6.5	—	—	—	—	—	—
Loan counselors and officers .....	13-2070	8.5	—	—	—	1.5	—	—
Loan counselors .....	13-2071	53.9	—	—	—	—	—	—
Loan officers .....	13-2072	5.0	—	—	—	1.6	—	—
Tax examiners, collectors, preparers, and revenue agents .....	13-2080	10.4	—	—	—	—	—	—
Tax preparers .....	13-2082	9.8	—	—	—	—	—	—
Computer and mathematical occupations .....	15-0000	12.1	.6	0.1	.1	3.2	2.0	.9
Computer specialists .....	15-1000	12.1	.5	.1	.1	3.3	2.1	1.0
Computer programmers .....	15-1020	3.7	—	—	—	—	—	—
Computer programmers .....	15-1021	3.7	—	—	—	—	—	—
Computer software engineers .....	15-1030	2.3	—	—	.2	.6	.4	—
Computer software engineers, applications Computer software engineers, systems software .....	15-1031	2.2	—	—	—	.6	—	—
Computer support specialists .....	15-1032	2.4	—	—	—	.7	.5	—
Computer support specialists .....	15-1040	20.8	.6	—	—	8.0	2.2	5.1
Computer support specialists .....	15-1041	20.8	.6	—	—	8.0	2.2	5.1
Computer systems analysts .....	15-1050	21.3	.9	—	—	1.7	1.2	—
Computer systems analysts .....	15-1051	21.3	.9	—	—	1.7	1.2	—
Database administrators .....	15-1060	3.9	—	—	—	—	—	—
Database administrators .....	15-1061	3.9	—	—	—	—	—	—
Network and computer systems administrators .....	15-1070	6.4	—	—	—	2.7	2.2	—
Network and computer systems administrators .....	15-1071	6.4	—	—	—	2.7	2.2	—
Network systems and data communications analysts .....	15-1080	28.4	1.8	1.4	—	5.7	4.5	.9
Network systems and data communications analysts .....	15-1081	28.4	1.8	1.4	—	5.7	4.5	.9
Mathematical science occupations .....	15-2000	8.9	2.2	—	—	—	—	—
Operations research analysts .....	15-2030	14.2	3.9	—	—	—	—	—
Operations research analysts .....	15-2031	14.2	3.9	—	—	—	—	—
Architecture and engineering occupations .....	17-0000	23.7	2.2	1.1	.2	7.4	5.4	1.0
Architects, surveyors, and cartographers .....	17-1000	43.0	2.1	—	—	20.4	18.5	—
Architects, except naval .....	17-1010	9.8	2.9	—	—	—	—	—
Architects, except landscape and naval .....	17-1011	10.5	—	—	—	—	—	—
Surveyors, cartographers, and photogrammetrists .....	17-1020	122.0	—	—	—	64.5	62.6	—
Surveyors .....	17-1022	139.2	—	—	—	73.9	71.7	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Meeting and convention planners .....	—	—	—	—	—	—	—	—	—	—	—	—
Financial specialists .....	1.5	0.3	0.1	0.2	0.7	2.0	0.8	0.5	0.4	0.1	3.8	—
Accountants and auditors .....	1.6	.3	.2	—	.9	2.3	1.1	.8	.4	—	2.4	—
Accountants and auditors .....	1.6	.3	.2	—	.9	2.3	1.1	.8	.4	—	2.4	—
Credit analysts .....	—	—	—	—	—	—	—	—	—	—	—	—
Credit analysts .....	—	—	—	—	—	—	—	—	—	—	—	—
Financial analysts and advisors .....	1.4	—	—	—	.6	.8	—	—	—	—	.7	—
Financial analysts .....	1.4	—	—	—	—	—	—	—	—	—	—	—
Personal financial advisors .....	—	—	—	—	—	1.2	—	—	—	—	—	—
Insurance underwriters .....	2.8	—	—	—	1.8	—	—	—	—	—	—	—
Loan counselors and officers .....	1.2	—	—	—	.6	1.3	.7	—	—	—	3.7	—
Loan counselors .....	11.6	—	—	—	—	—	—	—	—	—	38.8	—
Loan officers .....	—	—	—	—	—	1.3	.7	—	—	—	1.0	—
Tax examiners, collectors, preparers, and revenue agents .....	—	—	—	—	—	—	—	—	—	—	—	—
Tax preparers .....	—	—	—	—	—	—	—	—	—	—	—	—
Computer and mathematical occupations .....	3.4	.4	.8	.1	2.0	2.7	1.3	.3	.9	.2	1.8	0.1
Computer specialists .....	3.4	.4	.7	.1	2.1	2.7	1.3	.3	.9	.2	1.8	.1
Computer programmers .....	.6	—	—	—	—	2.0	1.7	—	—	—	.9	—
Computer programmers .....	.6	—	—	—	—	2.0	1.7	—	—	—	.9	—
Computer software engineers .....	.4	—	—	—	.3	.4	—	—	—	—	.3	—
Computer software engineers, applications software .....	.6	—	—	—	.5	—	—	—	—	—	.4	—
Computer software engineers, systems software .....	—	—	—	—	—	.5	—	—	—	—	—	—
Computer support specialists .....	2.3	.7	.6	—	.6	4.6	3.4	.6	—	.4	4.3	.5
Computer support specialists .....	2.3	.7	.6	—	.6	4.6	3.4	.6	—	.4	4.3	.5
Computer systems analysts .....	13.1	.8	1.3	—	10.5	2.2	.7	.4	.7	—	3.1	—
Computer systems analysts .....	13.1	.8	1.3	—	10.5	2.2	.7	.4	.7	—	3.1	—
Database administrators .....	—	—	—	—	—	—	—	—	—	—	—	—
Database administrators .....	—	—	—	—	—	—	—	—	—	—	—	—
Network and computer systems administrators .....	—	—	—	—	—	1.4	—	—	—	—	1.7	—
Network and computer systems administrators .....	—	—	—	—	—	1.4	—	—	—	—	1.7	—
Network systems and data communications analysts .....	8.4	1.4	—	—	.8	9.4	1.3	—	7.6	—	2.6	—
Network systems and data communications analysts .....	8.4	1.4	—	—	.8	9.4	1.3	—	7.6	—	2.6	—
Mathematical science occupations .....	4.2	—	—	—	—	—	—	—	—	—	—	—
Operations research analysts .....	6.5	—	—	—	—	—	—	—	—	—	—	—
Operations research analysts .....	6.5	—	—	—	—	—	—	—	—	—	—	—
Architecture and engineering occupations .....	4.5	.9	1.6	.8	1.0	6.0	2.6	1.2	.8	.5	2.9	.2
Architects, surveyors, and cartographers .....	5.0	—	3.4	—	—	7.4	1.8	—	—	—	8.1	—
Architects, except naval .....	—	—	—	—	—	—	—	—	—	—	—	—
Architects, except landscape and naval .....	—	—	—	—	—	—	—	—	—	—	—	—
Surveyors, cartographers, and photogrammetrists .....	16.8	—	11.4	—	—	14.3	6.0	—	—	—	26.2	—
Surveyors .....	19.3	—	13.1	—	—	16.4	6.9	—	—	—	29.4	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Engineers .....	17-2000	9.7	0.7	0.4	—	2.5	1.5	0.7
Aerospace engineers .....	17-2010	3.4	—	—	—	—	—	—
Aerospace engineers .....	17-2011	3.4	—	—	—	—	—	—
Biomedical engineers .....	17-2030	12.9	—	—	—	12.9	—	—
Biomedical engineers .....	17-2031	12.9	—	—	—	12.9	—	—
Civil engineers .....	17-2050	11.1	—	—	—	2.4	2.1	—
Civil engineers .....	17-2051	11.1	—	—	—	2.4	2.1	—
Computer hardware engineers .....	17-2060	14.1	—	—	—	7.6	3.4	3.2
Computer hardware engineers .....	17-2061	14.1	—	—	—	7.6	3.4	3.2
Electrical and electronics engineers .....	17-2070	7.8	—	—	—	1.9	.7	—
Electrical engineers .....	17-2071	5.1	—	—	—	2.0	—	—
Electronics engineers, except computer .....	17-2072	11.1	—	—	—	1.9	—	—
Industrial engineers, including health and safety .....	17-2110	8.3	.8	—	—	2.3	1.6	—
Health and safety engineers, except mining safety engineers and inspectors .....	17-2111	22.2	—	—	—	9.1	9.1	—
Industrial engineers .....	17-2112	6.9	—	—	—	1.6	.9	—
Materials engineers .....	17-2130	21.9	—	—	—	—	—	—
Materials engineers .....	17-2131	21.9	—	—	—	—	—	—
Mechanical engineers .....	17-2140	8.6	.8	—	—	1.8	1.1	—
Mechanical engineers .....	17-2141	8.6	.8	—	—	1.8	1.1	—
Mining and geological engineers, including mining safety engineers .....	17-2150	71.9	—	—	—	—	—	—
Mining and geological engineers, including mining safety engineers .....	17-2151	71.9	—	—	—	—	—	—
Drafters, engineering, and mapping technicians .....	17-3000	46.4	5.1	3.0	0.4	13.5	9.7	2.0
Drafters .....	17-3010	6.2	—	—	—	2.4	1.3	—
Architectural and civil drafters .....	17-3011	1.8	—	—	—	1.7	—	—
Mechanical drafters .....	17-3013	7.4	—	—	—	—	—	—
Engineering technicians, except drafters .....	17-3020	63.4	8.2	4.6	.5	18.0	12.3	3.1
Electrical and electronic engineering technicians .....	17-3023	99.6	13.7	12.5	—	29.2	22.5	4.6
Electro-mechanical technicians .....	17-3024	14.0	—	—	—	—	—	—
Environmental engineering technicians .....	17-3025	17.7	—	—	—	—	—	—
Industrial engineering technicians .....	17-3026	30.2	3.1	—	—	5.9	3.6	—
Mechanical engineering technicians .....	17-3027	65.8	21.3	—	—	10.7	3.5	—
Surveying and mapping technicians .....	17-3030	85.8	3.3	—	—	26.3	25.1	—
Surveying and mapping technicians .....	17-3031	85.8	3.3	—	—	26.3	25.1	—
Life, physical, and social science occupations .....	19-0000	28.3	1.6	.5	.2	9.7	6.2	1.8
Life scientists .....	19-1000	21.3	—	—	—	5.7	2.0	3.5
Agricultural and food scientists .....	19-1010	61.7	—	—	—	28.1	—	24.4
Food scientists and technologists .....	19-1012	91.9	—	—	—	43.8	—	—
Soil and plant scientists .....	19-1013	21.6	—	—	—	—	—	—
Biological scientists .....	19-1020	12.5	—	—	—	—	—	—
Zoologists and wildlife biologists .....	19-1023	35.8	—	—	—	—	—	—
Conservation scientists and foresters .....	19-1030	81.1	—	—	—	34.1	34.1	—
Foresters .....	19-1032	132.8	—	—	—	61.0	61.0	—
Medical scientists .....	19-1040	8.0	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Engineers .....	1.5	0.3	0.5	0.2	0.4	2.8	1.1	0.9	0.2	0.1	1.8	0.1
Aerospace engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Aerospace engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Biomedical engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Biomedical engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Civil engineers .....	2.2	—	—	—	1.5	3.0	—	1.9	—	—	2.9	—
Civil engineers .....	2.2	—	—	—	1.5	3.0	—	1.9	—	—	2.9	—
Computer hardware engineers .....	—	—	—	—	—	—	—	—	—	—	3.2	—
Computer hardware engineers .....	—	—	—	—	—	—	—	—	—	—	3.2	—
Electrical and electronics engineers .....	.8	—	—	—	—	4.4	2.3	1.2	—	—	—	—
Electrical engineers .....	1.1	—	—	—	—	1.4	—	—	—	—	—	—
Electronics engineers, except computer .....	—	—	—	—	—	7.9	—	2.6	—	—	—	—
Industrial engineers, including health and safety .....	1.7	—	.8	.8	—	2.6	.9	—	—	—	—	—
Health and safety engineers, except mining safety engineers and inspectors .....	—	—	—	—	—	—	—	—	—	—	—	—
Industrial engineers .....	1.6	—	—	.9	—	2.3	—	—	—	—	—	—
Materials engineers .....	—	—	—	—	—	11.2	—	—	—	—	—	—
Materials engineers .....	—	—	—	—	—	11.2	—	—	—	—	—	—
Mechanical engineers .....	1.2	—	—	—	—	1.8	—	—	—	—	2.8	—
Mechanical engineers .....	1.2	—	—	—	—	1.8	—	—	—	—	2.8	—
Mining and geological engineers, including mining safety engineers .....	30.7	—	26.3	—	—	—	—	—	—	—	—	—
Mining and geological engineers, including mining safety engineers .....	30.7	—	26.3	—	—	—	—	—	—	—	—	—
Drafters, engineering, and mapping technicians .....	10.3	2.0	3.4	2.1	2.6	11.9	5.8	2.1	2.3	1.3	3.5	.3
Drafters .....	1.0	—	—	—	—	1.9	—	1.7	—	—	—	—
Architectural and civil drafters .....	—	—	—	—	—	—	—	—	—	—	—	—
Mechanical drafters .....	—	—	—	—	—	4.8	—	—	—	—	—	—
Engineering technicians, except drafters .....	14.1	3.0	4.2	3.6	2.9	14.3	5.7	2.7	3.1	2.2	5.7	.5
Electrical and electronic engineering technicians .....	20.7	3.7	4.5	6.9	5.4	23.5	9.6	4.7	4.5	3.4	7.9	—
Electro-mechanical technicians .....	—	—	—	—	—	—	—	—	—	—	—	—
Environmental engineering technicians .....	—	—	—	—	—	11.6	11.6	—	—	—	—	—
Industrial engineering technicians .....	7.2	—	4.3	—	—	9.9	—	—	2.7	—	2.6	—
Mechanical engineering technicians .....	19.1	9.8	6.2	—	—	10.8	7.0	3.6	—	—	3.7	—
Surveying and mapping technicians .....	20.7	—	—	—	—	34.3	28.3	—	5.3	—	—	—
Surveying and mapping technicians .....	20.7	—	—	—	—	34.3	28.3	—	5.3	—	—	—
Life, physical, and social science occupations .....	7.1	1.3	.9	3.2	1.4	5.8	2.9	.9	1.1	.8	2.5	.7
Life scientists .....	4.3	—	—	1.7	1.7	5.6	4.7	—	—	1.9	2.8	—
Agricultural and food scientists .....	—	—	—	—	—	28.3	24.6	—	—	—	—	—
Food scientists and technologists .....	—	—	—	—	—	44.9	—	—	—	—	—	—
Soil and plant scientists .....	—	—	—	—	—	—	—	—	—	—	—	—
Biological scientists .....	6.0	—	—	—	5.0	—	—	—	—	—	—	—
Zoologists and wildlife biologists .....	—	—	—	—	—	—	—	—	—	—	—	—
Conservation scientists and foresters .....	—	—	—	—	—	32.3	32.3	—	—	—	—	—
Foresters .....	—	—	—	—	—	57.8	57.8	—	—	—	—	—
Medical scientists .....	2.6	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.



TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Medical scientists, except epidemiologists ..	19-1042	8.0	—	—	—	—	—	—
Physical scientists .....	19-2000	12.4	—	—	—	2.4	1.3	—
Chemists and materials scientists .....	19-2030	9.2	—	—	—	—	—	—
Chemists .....	19-2031	10.2	—	—	—	—	—	—
Environmental scientists and geoscientists .....	19-2040	8.8	—	—	—	2.8	2.7	—
Environmental scientists and specialists, including health .....	19-2041	14.5	—	—	—	4.5	4.5	—
Social scientists and related workers .....	19-3000	14.2	1.4	—	—	1.5	—	0.7
Market and survey researchers .....	19-3020	6.6	—	—	—	1.3	—	.7
Market research analysts .....	19-3021	7.0	—	—	—	1.4	—	.8
Psychologists .....	19-3030	34.4	—	—	—	—	—	—
Clinical, counseling, and school psychologists .....	19-3031	27.3	—	—	—	—	—	—
Miscellaneous social scientists and related workers .....	19-3090	99.1	15.4	—	—	—	—	—
Anthropologists and archeologists .....	19-3091	268.4	—	—	—	—	—	—
Life, physical, and social science technicians .....	19-4000	69.0	3.7	1.6	—	31.7	22.5	3.1
Agricultural and food science technicians .....	19-4010	125.5	—	—	—	49.6	14.4	17.9
Agricultural and food science technicians .....	19-4011	125.5	—	—	—	49.6	14.4	17.9
Biological technicians .....	19-4020	10.0	—	—	—	—	—	—
Biological technicians .....	19-4021	10.0	—	—	—	—	—	—
Chemical technicians .....	19-4030	59.0	3.4	—	—	24.2	16.9	2.8
Chemical technicians .....	19-4031	59.0	3.4	—	—	24.2	16.9	2.8
Geological and petroleum technicians .....	19-4040	27.4	—	—	—	—	—	—
Geological and petroleum technicians .....	19-4041	27.4	—	—	—	—	—	—
Miscellaneous life, physical, and social science technicians .....	19-4090	148.4	8.7	5.1	—	79.9	63.1	3.3
Environmental science and protection technicians, including health .....	19-4091	19.9	—	—	—	—	—	—
Community and social services occupations .....	21-0000	99.6	5.3	.7	3.8	24.7	14.7	5.5
Counselors, social workers, and other community and social service specialists .....	21-1000	102.8	5.6	.7	3.9	24.8	14.7	5.8
Counselors .....	21-1010	119.6	6.9	.8	2.8	35.4	24.2	6.7
Substance abuse and behavioral disorder counselors .....	21-1011	50.5	—	—	—	16.8	13.6	—
Educational, vocational, and school counselors .....	21-1012	76.4	3.2	—	—	19.1	10.6	4.2
Marriage and family therapists .....	21-1013	40.8	—	—	—	—	—	—
Mental health counselors .....	21-1014	103.2	6.3	—	—	28.6	17.1	5.2
Rehabilitation counselors .....	21-1015	80.9	2.3	—	—	29.4	25.7	2.4
Social workers .....	21-1020	103.0	6.3	1.1	7.7	26.7	15.2	8.0
Child, family, and school social workers .....	21-1021	79.7	2.7	—	3.7	18.4	8.7	6.0
Medical and public health social workers .....	21-1022	68.2	3.6	—	—	13.8	4.5	7.9
Mental health and substance abuse social workers .....	21-1023	40.3	4.1	—	1.8	11.2	6.7	1.8
Miscellaneous community and social service specialists .....	21-1090	86.1	3.5	—	.9	12.1	4.8	2.5
Social and human service assistants .....	21-1093	96.6	5.0	—	1.3	14.7	6.0	2.2

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Medical scientists, except epidemiologists ..	2.6	—	—	—	—	—	—	—	—	—	—	—
Physical scientists .....	3.4	—	—	1.2	1.0	2.3	1.1	—	—	—	2.9	—
Chemists and materials scientists .....	2.5	—	—	—	—	2.6	—	—	—	—	—	—
Chemists .....	2.8	—	—	—	—	2.6	—	—	—	—	—	—
Environmental scientists and geoscientists .....	—	—	—	—	—	—	—	—	—	—	3.7	—
Environmental scientists and specialists, including health .....	—	—	—	—	—	—	—	—	—	—	6.2	—
Social scientists and related workers .....	4.5	1.5	—	2.5	.5	4.7	2.4	0.7	1.1	—	2.0	—
Market and survey researchers .....	1.0	—	—	—	—	2.1	—	—	.9	—	1.8	—
Market research analysts .....	1.1	—	—	—	—	2.1	—	—	.9	—	2.0	—
Psychologists .....	—	—	—	—	—	23.8	15.6	—	—	—	—	—
Clinical, counseling, and school psychologists .....	—	—	—	—	—	23.0	16.6	—	—	—	—	—
Miscellaneous social scientists and related workers .....	73.3	27.8	—	—	—	—	—	—	—	—	—	—
Anthropologists and archeologists .....	190.7	—	—	—	—	—	—	—	—	—	—	—
Life, physical, and social science technicians .....	16.3	2.5	3.2	7.4	2.9	10.5	3.9	2.0	2.6	1.3	2.9	2.5
Agricultural and food science technicians .....	25.7	—	—	12.9	—	36.7	15.3	11.8	—	—	—	—
Agricultural and food science technicians .....	25.7	—	—	12.9	—	36.7	15.3	11.8	—	—	—	—
Biological technicians .....	—	—	—	—	—	—	—	—	—	—	—	—
Biological technicians .....	—	—	—	—	—	—	—	—	—	—	—	—
Chemical technicians .....	8.7	3.5	—	—	—	12.8	—	—	5.0	—	—	7.2
Chemical technicians .....	8.7	3.5	—	—	—	12.8	—	—	5.0	—	—	7.2
Geological and petroleum technicians .....	18.6	—	—	—	—	—	—	—	—	—	—	—
Geological and petroleum technicians .....	18.6	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous life, physical, and social science technicians .....	39.5	5.1	6.1	21.9	6.0	12.1	6.6	—	—	3.4	3.3	—
Environmental science and protection technicians, including health .....	—	—	—	—	—	—	—	—	—	—	—	—
Community and social services occupations .....	10.5	2.1	2.6	1.5	3.9	33.0	10.0	14.6	3.7	2.2	19.6	.6
Counselors, social workers, and other community and social service specialists .....	10.3	2.3	2.8	1.5	3.4	34.6	10.4	15.4	3.9	2.3	20.7	.6
Counselors .....	13.1	3.1	3.6	1.2	4.7	31.1	8.2	8.7	8.0	2.2	27.8	—
Substance abuse and behavioral disorder counselors .....	6.3	—	—	—	—	13.7	5.0	3.5	—	—	8.7	—
Educational, vocational, and school counselors .....	17.9	2.9	—	—	13.3	20.3	7.4	—	4.5	—	11.4	—
Marriage and family therapists .....	—	—	—	—	—	33.8	—	—	—	—	—	—
Mental health counselors .....	6.4	—	4.2	—	—	34.6	8.2	5.2	17.7	2.6	22.8	—
Rehabilitation counselors .....	6.3	2.3	—	—	—	30.0	5.1	17.2	—	—	10.8	—
Social workers .....	12.3	2.0	3.7	1.6	4.8	25.6	11.7	8.0	1.9	3.2	20.2	1.1
Child, family, and school social workers .....	17.1	—	2.0	2.1	12.0	21.6	10.1	6.0	2.0	—	14.8	—
Medical and public health social workers .....	7.6	—	3.4	—	—	19.1	7.4	6.0	1.7	2.2	18.9	—
Mental health and substance abuse social workers .....	5.4	—	2.8	—	—	6.8	3.3	—	—	—	10.0	—
Miscellaneous community and social service specialists .....	5.2	1.8	.9	1.9	—	48.2	11.4	30.2	2.1	1.5	14.1	.6
Social and human service assistants .....	5.0	2.1	1.1	1.1	—	50.4	2.9	41.1	2.8	2.1	17.9	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Religious workers .....	21-2000	45.2	—	—	—	24.2	15.4	—
Clergy .....	21-2010	10.0	—	—	—	—	—	—
Clergy .....	21-2011	10.0	—	—	—	—	—	—
Directors, religious activities and education .....	21-2020	88.4	—	—	—	23.5	23.5	—
Directors, religious activities and education .....	21-2021	88.4	—	—	—	23.5	23.5	—
Legal occupations .....	23-0000	20.2	0.2	—	—	5.6	4.5	1.0
Lawyers, judges, and related workers .....	23-1000	7.3	—	—	—	.4	—	—
Lawyers .....	23-1010	7.4	—	—	—	.4	—	—
Lawyers .....	23-1011	7.4	—	—	—	.4	—	—
Legal support workers .....	23-2000	42.3	—	—	—	14.4	11.7	2.7
Paralegals and legal assistants .....	23-2010	45.8	—	—	—	20.4	16.5	3.9
Paralegals and legal assistants .....	23-2011	45.8	—	—	—	20.4	16.5	3.9
Miscellaneous legal support workers .....	23-2090	34.3	—	—	—	—	—	—
Title examiners, abstractors, and searchers .....	23-2093	39.6	—	—	—	—	—	—
Education, training, and library occupations .....	25-0000	62.8	5.8	1.6	1.4	20.1	15.2	3.3
Postsecondary teachers .....	25-1000	21.5	.6	—	1.2	3.7	2.0	.6
Health teachers, postsecondary .....	25-1070	13.2	—	—	—	—	—	—
Health specialties teachers, postsecondary .....	25-1071	14.9	—	—	—	—	—	—
Arts, communications, and humanities teachers, postsecondary .....	25-1120	2.3	—	—	—	—	—	—
Miscellaneous postsecondary teachers .....	25-1190	53.5	1.3	—	3.4	9.5	4.8	1.6
Graduate teaching assistants .....	25-1191	8.7	—	—	—	—	—	—
Vocational education teachers, postsecondary .....	25-1194	124.5	—	—	9.9	23.9	11.2	4.1
Primary, secondary, and special education school teachers .....	25-2000	49.9	5.9	2.3	.6	16.8	14.9	1.4
Preschool and kindergarten teachers .....	25-2010	53.9	4.8	3.4	—	11.9	9.6	1.9
Preschool teachers, except special education .....	25-2011	57.3	5.2	3.6	—	12.8	10.4	2.1
Elementary and middle school teachers .....	25-2020	57.3	8.0	—	—	32.5	30.8	1.2
Elementary school teachers, except special education .....	25-2021	48.3	8.2	—	—	17.6	15.5	1.6
Middle school teachers, except special and vocational education .....	25-2022	79.5	—	—	—	68.3	—	—
Secondary school teachers .....	25-2030	18.8	2.9	—	—	4.0	2.6	—
Secondary school teachers, except special and vocational education .....	25-2031	17.7	2.7	—	—	3.6	2.7	—
Vocational education teachers, secondary school .....	25-2032	50.9	—	—	—	—	—	—
Special education teachers .....	25-2040	63.3	12.2	—	—	14.6	13.6	—
Special education teachers, preschool, kindergarten, and elementary school .....	25-2041	78.1	15.6	—	—	18.6	17.0	—
Special education teachers, secondary school .....	25-2043	56.9	—	—	—	—	—	—
Other teachers and instructors .....	25-3000	104.8	8.1	1.5	4.6	35.7	19.1	12.6
Self-enrichment education teachers .....	25-3020	10.4	—	—	—	2.2	2.0	—
Self-enrichment education teachers .....	25-3021	10.4	—	—	—	2.2	2.0	—
Librarians, curators, and archivists .....	25-4000	33.1	5.6	—	—	5.0	4.5	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Religious workers .....	13.8	—	—	—	13.4	4.7	—	—	—	—	—	—
Clergy .....	—	—	—	—	—	5.2	—	—	—	—	—	—
Clergy .....	—	—	—	—	—	5.2	—	—	—	—	—	—
Directors, religious activities and education ....	—	—	—	—	—	—	—	—	—	—	—	—
Directors, religious activities and education .....	—	—	—	—	—	—	—	—	—	—	—	—
Legal occupations .....	.8	0.2	—	—	.2	7.0	2.6	3.6	0.4	4.6	1.7	—
Lawyers, judges, and related workers .....	—	—	—	—	—	—	—	—	—	6.4	—	—
Lawyers .....	—	—	—	—	—	—	—	—	—	—	—	—
Lawyers .....	—	—	—	—	—	—	—	—	—	—	—	—
Legal support workers .....	2.1	—	—	—	.7	18.5	7.1	9.8	1.0	1.5	4.3	—
Paralegals and legal assistants .....	1.8	—	—	—	—	16.2	.8	13.6	1.0	—	3.3	—
Paralegals and legal assistants .....	1.8	—	—	—	—	16.2	.8	13.6	1.0	—	3.3	—
Miscellaneous legal support workers .....	2.7	—	—	—	—	23.6	21.5	—	—	—	6.4	—
Title examiners, abstractors, and searchers .....	—	—	—	—	—	36.3	—	—	—	—	—	—
Education, training, and library occupations .....	8.9	3.5	1.2	1.2	1.5	15.0	6.5	4.7	1.4	1.0	10.5	—
Postsecondary teachers .....	9.6	4.7	—	—	—	4.6	2.2	1.3	—	—	1.4	—
Health teachers, postsecondary .....	—	—	—	—	—	11.2	10.4	—	—	—	—	—
Health specialties teachers, postsecondary .....	—	—	—	—	—	14.1	13.5	—	—	—	—	—
Arts, communications, and humanities teachers, postsecondary .....	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous postsecondary teachers .....	27.1	13.4	—	—	—	7.6	1.7	3.5	—	—	3.9	—
Graduate teaching assistants .....	—	—	—	—	—	—	—	—	—	—	—	—
Vocational education teachers, postsecondary .....	80.1	38.6	—	—	—	6.2	—	—	—	—	—	—
Primary, secondary, and special education school teachers .....	6.8	3.4	—	1.5	1.5	9.4	5.2	2.5	1.3	.7	9.7	—
Preschool and kindergarten teachers .....	11.3	5.9	—	2.9	2.3	8.7	6.5	1.7	—	1.0	15.8	—
Preschool teachers, except special education .....	12.1	6.4	—	3.1	2.4	9.3	6.9	1.9	—	1.1	16.4	—
Elementary and middle school teachers .....	2.1	—	—	—	1.1	10.0	4.7	1.3	3.2	—	3.6	—
Elementary school teachers, except special education .....	2.8	—	—	—	—	13.2	6.6	—	4.4	—	5.0	—
Middle school teachers, except special and vocational education .....	—	—	—	—	—	—	—	—	—	—	—	—
Secondary school teachers .....	3.0	2.4	—	—	—	7.4	2.4	4.0	—	—	—	—
Secondary school teachers, except special and vocational education .....	2.1	—	—	—	—	7.7	2.5	4.2	—	—	—	—
Vocational education teachers, secondary school .....	—	—	—	—	—	—	—	—	—	—	—	—
Special education teachers .....	—	—	—	—	—	17.4	—	11.5	—	—	14.1	—
Special education teachers, preschool, kindergarten, and elementary school .....	—	—	—	—	—	22.1	—	17.1	—	—	19.3	—
Special education teachers, secondary school .....	—	—	—	—	—	—	—	—	—	—	—	—
Other teachers and instructors .....	12.0	4.9	2.8	1.2	2.3	22.5	6.6	6.1	1.6	1.5	19.6	—
Self-enrichment education teachers .....	—	—	—	—	—	4.7	—	3.4	—	—	—	—
Self-enrichment education teachers .....	—	—	—	—	—	4.7	—	3.4	—	—	—	—
Librarians, curators, and archivists .....	—	—	—	—	—	4.1	—	—	—	—	13.7	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Archivists, curators, and museum technicians	25-4010	26.8	—	—	—	—	—	—
Curators .....	25-4012	28.9	—	—	—	—	—	—
Museum technicians and conservators .....	25-4013	35.1	—	—	—	—	—	—
Librarians .....	25-4020	49.2	10.1	—	—	—	—	—
Librarians .....	25-4021	49.2	10.1	—	—	—	—	—
Other education, training, and library occupations .....	25-9000	132.8	11.9	2.3	1.3	44.9	36.2	5.3
Instructional coordinators .....	25-9030	28.1	6.2	—	—	—	—	—
Instructional coordinators .....	25-9031	28.1	6.2	—	—	—	—	—
Teacher assistants .....	25-9040	163.5	14.2	3.0	1.5	56.8	46.2	6.8
Teacher assistants .....	25-9041	163.5	14.2	3.0	1.5	56.8	46.2	6.8
Arts, design, entertainment, sports, and media occupations .....	27-0000	47.7	3.4	.3	.8	13.8	8.7	2.7
Art and design workers .....	27-1000	25.7	1.0	.5	.4	4.5	2.8	.7
Artists and related workers .....	27-1010	18.8	—	—	—	—	—	—
Art directors .....	27-1011	7.5	—	—	—	—	—	—
Fine artists, including painters, sculptors, and illustrators .....	27-1013	40.1	—	—	—	—	—	—
Designers .....	27-1020	27.0	1.0	.5	—	4.9	3.1	.8
Commercial and industrial designers .....	27-1021	6.9	—	—	—	—	—	—
Fashion designers .....	27-1022	22.9	—	—	—	—	—	—
Floral designers .....	27-1023	61.8	—	—	—	5.1	3.7	—
Graphic designers .....	27-1024	8.1	—	—	—	—	—	—
Interior designers .....	27-1025	13.8	—	—	—	—	—	—
Merchandise displayers and window trimmers .....	27-1026	51.9	—	—	—	16.9	12.2	—
Set and exhibit designers .....	27-1027	61.4	—	—	—	—	—	—
Entertainers and performers, sports and related workers .....	27-2000	158.1	11.8	—	1.4	58.2	38.2	11.3
Actors, producers, and directors .....	27-2010	45.1	2.9	—	—	11.9	6.3	—
Actors .....	27-2011	124.5	9.4	—	—	38.7	23.1	—
Producers and directors .....	27-2012	19.6	—	—	—	3.3	—	—
Athletes, coaches, umpires, and related workers .....	27-2020	264.3	13.9	—	1.9	111.7	73.9	25.2
Athletes and sports competitors .....	27-2021	1,057.5	41.0	—	19.0	267.9	74.9	96.3
Coaches and scouts .....	27-2022	161.5	2.9	—	—	96.2	74.8	18.4
Umpires, referees, and other sports officials .....	27-2023	409.6	133.6	—	—	67.0	57.6	—
Dancers and choreographers .....	27-2030	201.8	—	—	—	58.9	25.7	11.7
Dancers .....	27-2031	442.0	—	—	—	127.6	56.6	23.8
Musicians, singers, and related workers .....	27-2040	21.4	—	—	—	6.7	—	—
Musicians and singers .....	27-2042	21.6	—	—	—	—	—	—
Media and communication workers .....	27-3000	10.3	.5	—	.8	1.7	.9	—
Announcers .....	27-3010	5.6	—	—	—	—	—	—
Radio and television announcers .....	27-3011	6.8	—	—	—	—	—	—
News analysts, reporters and correspondents .....	27-3020	43.0	4.3	—	7.8	6.0	—	—
Reporters and correspondents .....	27-3022	45.8	4.8	—	8.8	6.8	—	—
Public relations specialists .....	27-3030	2.5	—	—	—	.9	—	—
Public relations specialists .....	27-3031	2.5	—	—	—	.9	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Archivists, curators, and museum technicians	—	—	—	—	—	—	—	—	—	—	—	—
Curators .....	—	—	—	—	—	—	—	—	—	—	—	—
Museum technicians and conservators .....	—	—	—	—	—	—	—	—	—	—	—	—
Librarians .....	—	—	—	—	—	—	—	—	—	—	26.4	—
Librarians .....	—	—	—	—	—	—	—	—	—	—	26.4	—
Other education, training, and library occupations .....	11.7	1.0	3.6	2.7	2.9	41.4	17.4	15.1	3.6	2.4	19.2	—
Instructional coordinators .....	7.8	—	—	—	—	6.3	—	—	—	—	—	—
Instructional coordinators .....	7.8	—	—	—	—	6.3	—	—	—	—	—	—
Teacher assistants .....	13.6	1.2	4.7	3.6	3.6	51.8	21.9	18.9	4.5	2.9	22.6	—
Teacher assistants .....	13.6	1.2	4.7	3.6	3.6	51.8	21.9	18.9	4.5	2.9	22.6	—
Arts, design, entertainment, sports, and media occupations .....	5.9	2.0	1.6	.9	1.2	18.0	6.4	5.9	2.9	.7	5.0	—
Art and design workers .....	7.5	2.4	2.6	.8	1.5	9.6	4.4	2.1	2.1	.8	1.8	—
Artists and related workers .....	6.6	—	—	—	—	5.6	2.4	—	—	—	2.4	—
Art directors .....	—	—	—	—	—	—	—	—	—	—	—	—
Fine artists, including painters, sculptors, and illustrators .....	—	—	—	—	—	24.7	—	—	—	—	—	—
Designers .....	7.7	2.6	2.8	.6	1.4	10.4	4.7	2.2	2.3	1.0	1.7	—
Commercial and industrial designers .....	—	—	—	—	—	—	—	—	—	—	—	—
Fashion designers .....	—	—	—	—	—	—	—	—	—	—	—	—
Floral designers .....	24.1	—	13.7	—	7.8	31.1	26.9	—	—	—	—	—
Graphic designers .....	4.5	4.0	—	—	—	1.4	—	—	—	—	1.3	—
Interior designers .....	—	—	—	—	—	5.0	—	—	—	—	—	—
Merchandise displayers and window trimmers .....	8.0	—	3.5	—	—	19.1	—	7.7	5.8	—	—	—
Set and exhibit designers .....	—	—	—	—	—	42.7	—	—	—	—	—	—
Entertainers and performers, sports and related workers .....	13.8	5.1	2.2	3.1	2.9	58.4	20.7	15.4	10.7	1.7	12.4	—
Actors, producers, and directors .....	9.0	1.7	—	6.0	—	15.6	7.5	4.6	—	—	3.7	—
Actors .....	10.5	—	—	—	—	44.0	14.8	17.0	—	—	14.5	—
Producers and directors .....	8.5	—	—	—	—	6.5	5.1	—	—	—	—	—
Athletes, coaches, umpires, and related workers .....	20.9	10.0	4.5	—	3.6	92.6	36.9	21.0	15.1	3.1	19.1	—
Athletes and sports competitors .....	143.4	76.8	27.9	—	23.5	427.5	130.7	126.9	61.7	—	142.3	—
Coaches and scouts .....	6.8	2.3	—	—	—	49.4	25.0	8.5	5.6	—	4.4	—
Umpires, referees, and other sports officials .....	—	—	—	—	—	150.4	49.7	—	77.4	—	—	—
Dancers and choreographers .....	18.2	—	—	—	—	108.2	41.6	25.7	24.4	—	10.0	—
Dancers .....	40.0	—	—	—	—	238.1	91.6	56.5	53.7	—	21.9	—
Musicians, singers, and related workers .....	—	—	—	—	—	—	—	—	—	—	—	—
Musicians and singers .....	—	—	—	—	—	—	—	—	—	—	—	—
Media and communication workers .....	1.1	—	.7	—	—	2.1	.6	1.0	.4	—	3.9	—
Announcers .....	—	—	—	—	—	—	—	—	—	—	—	—
Radio and television announcers .....	—	—	—	—	—	—	—	—	—	—	—	—
News analysts, reporters and correspondents .....	4.8	—	4.8	—	—	6.0	—	—	—	—	13.5	—
Reporters and correspondents .....	5.4	—	5.4	—	—	6.8	—	—	—	—	12.6	—
Public relations specialists .....	—	—	—	—	—	1.0	—	—	—	—	—	—
Public relations specialists .....	—	—	—	—	—	1.0	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Writers and editors .....	27-3040	6.4	—	—	—	—	—	—
Editors .....	27-3041	8.6	—	—	—	—	—	—
Writers and authors .....	27-3043	5.0	—	—	—	—	—	—
Miscellaneous media and communication workers .....	27-3090	37.9	—	—	—	—	—	—
Interpreters and translators .....	27-3091	60.3	—	—	—	—	—	—
Media and communication equipment workers ...	27-4000	52.8	6.2	—	0.9	9.2	4.6	2.5
Broadcast and sound engineering technicians and radio operators .....	27-4010	37.5	8.5	—	—	7.4	4.7	—
Audio and video equipment technicians .....	27-4011	61.1	18.2	—	—	8.2	—	—
Broadcast technicians .....	27-4012	22.6	—	—	—	8.0	6.9	—
Photographers .....	27-4020	50.9	5.9	—	—	15.2	8.2	3.2
Photographers .....	27-4021	50.9	5.9	—	—	15.2	8.2	3.2
Television, video, and motion picture camera operators and editors .....	27-4030	32.2	—	—	—	5.5	—	—
Camera operators, television, video, and motion picture .....	27-4031	51.3	—	—	—	11.0	—	—
Film and video editors .....	27-4032	13.5	—	—	—	—	—	—
Healthcare practitioners and technical occupations	29-0000	90.9	5.1	0.9	2.0	37.6	26.1	6.5
Health diagnosing and treating practitioners .....	29-1000	75.9	4.1	.5	2.1	31.2	22.5	5.0
Dentists .....	29-1020	2.5	—	—	—	—	—	—
Dentists, general .....	29-1021	2.9	—	—	—	—	—	—
Dietitians and nutritionists .....	29-1030	44.7	—	—	—	7.9	—	—
Dietitians and nutritionists .....	29-1031	44.7	—	—	—	7.9	—	—
Pharmacists .....	29-1050	14.3	1.1	—	—	3.2	2.2	.8
Pharmacists .....	29-1051	14.3	1.1	—	—	3.2	2.2	.8
Physicians and surgeons .....	29-1060	5.1	1.0	—	—	1.5	.8	.3
Anesthesiologists .....	29-1061	18.1	8.2	—	—	4.8	—	—
Surgeons .....	29-1067	3.4	—	—	—	—	—	—
Physician assistants .....	29-1070	11.0	—	—	—	3.7	2.8	—
Physician assistants .....	29-1071	11.0	—	—	—	3.7	2.8	—
Registered nurses .....	29-1110	113.8	3.5	.7	3.5	49.7	36.3	8.1
Registered nurses .....	29-1111	113.8	3.5	.7	3.5	49.7	36.3	8.1
Therapists .....	29-1120	86.6	7.7	.7	1.0	28.7	19.7	4.2
Occupational therapists .....	29-1122	67.9	—	—	—	26.4	14.3	3.9
Physical therapists .....	29-1123	93.2	3.1	—	—	28.2	21.5	1.3
Radiation therapists .....	29-1124	56.1	—	—	—	28.4	20.4	—
Recreational therapists .....	29-1125	98.2	—	—	—	42.3	24.4	—
Respiratory therapists .....	29-1126	90.7	16.1	—	—	28.7	20.2	5.1
Speech-language pathologists .....	29-1127	28.2	—	—	—	7.2	—	—
Veterinarians .....	29-1130	7.7	—	—	—	—	—	—
Veterinarians .....	29-1131	7.7	—	—	—	—	—	—
Health technologists and technicians .....	29-2000	118.7	6.9	1.6	1.8	49.6	33.1	9.0
Clinical laboratory technologists and technicians .....	29-2010	65.6	3.2	1.9	1.3	21.1	11.9	2.6
Medical and clinical laboratory technologists .....	29-2011	32.2	2.2	1.8	—	7.8	4.6	—
Medical and clinical laboratory technicians	29-2012	102.0	4.2	2.0	2.5	35.4	19.7	4.1

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Writers and editors .....	—	—	—	—	—	1.8	—	0.9	—	—	2.6	—
Editors .....	—	—	—	—	—	2.0	—	—	—	—	4.2	—
Writers and authors .....	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous media and communication workers .....	—	—	—	—	—	—	—	—	—	—	25.0	—
Interpreters and translators .....	—	—	—	—	—	—	—	—	—	—	46.7	—
Media and communication equipment workers .....	3.4	1.7	—	—	—	26.6	7.6	16.3	1.0	—	5.9	—
Broadcast and sound engineering technicians and radio operators .....	2.9	—	—	—	—	12.2	9.9	—	—	—	5.0	—
Audio and video equipment technicians .....	6.3	—	—	—	—	15.4	12.4	—	—	—	10.9	—
Broadcast technicians .....	—	—	—	—	—	13.5	10.9	—	—	—	—	—
Photographers .....	5.9	5.0	—	—	—	14.9	7.6	3.3	—	—	6.2	—
Photographers .....	5.9	5.0	—	—	—	14.9	7.6	3.3	—	—	6.2	—
Television, video, and motion picture camera operators and editors .....	—	—	—	—	—	12.7	—	—	—	—	8.7	—
Camera operators, television, video, and motion picture .....	—	—	—	—	—	11.9	—	—	—	—	17.7	—
Film and video editors .....	—	—	—	—	—	13.5	—	—	—	—	—	—
Healthcare practitioners and technical occupations	14.7	3.8	4.1	1.8	4.2	15.6	7.9	3.3	2.1	2.2	12.9	0.8
Health diagnosing and treating practitioners .....	11.1	2.4	4.1	1.7	2.3	13.9	6.9	3.2	2.0	1.0	12.1	.4
Dentists .....	2.1	—	2.1	—	—	—	—	—	—	—	—	—
Dentists, general .....	2.4	—	2.4	—	—	—	—	—	—	—	—	—
Dietitians and nutritionists .....	8.5	—	—	—	—	15.1	—	4.9	—	—	12.9	—
Dietitians and nutritionists .....	8.5	—	—	—	—	15.1	—	4.9	—	—	12.9	—
Pharmacists .....	5.8	—	—	—	1.7	1.0	—	—	—	—	3.2	—
Pharmacists .....	5.8	—	—	—	1.7	1.0	—	—	—	—	3.2	—
Physicians and surgeons .....	.4	—	—	—	—	1.5	.3	—	.7	—	.3	—
Anesthesiologists .....	—	—	—	—	—	—	—	—	—	—	—	—
Surgeons .....	—	—	—	—	—	—	—	—	—	—	—	—
Physician assistants .....	3.2	—	—	—	—	3.5	—	—	—	—	—	—
Physician assistants .....	3.2	—	—	—	—	3.5	—	—	—	—	—	—
Registered nurses .....	15.4	3.7	4.5	2.7	3.4	20.5	10.1	4.7	2.9	1.6	18.9	.7
Registered nurses .....	15.4	3.7	4.5	2.7	3.4	20.5	10.1	4.7	2.9	1.6	18.9	.7
Therapists .....	17.4	2.6	11.4	1.0	2.3	19.1	10.3	4.3	2.4	1.0	11.4	—
Occupational therapists .....	6.3	—	—	3.2	—	7.5	—	4.5	—	—	26.0	—
Physical therapists .....	32.0	1.9	29.0	—	—	24.3	19.3	—	3.0	—	4.4	—
Radiation therapists .....	—	—	—	—	—	17.2	—	—	—	—	—	—
Recreational therapists .....	—	—	—	—	—	25.6	—	21.7	—	—	22.5	—
Respiratory therapists .....	11.5	4.3	—	—	5.1	17.1	5.3	5.2	2.6	3.2	11.5	—
Speech-language pathologists .....	—	—	—	—	—	8.3	—	6.8	—	—	8.0	—
Veterinarians .....	6.3	—	—	5.2	—	—	—	—	—	—	—	—
Veterinarians .....	6.3	—	—	5.2	—	—	—	—	—	—	—	—
Health technologists and technicians .....	21.3	6.2	4.4	2.1	7.4	18.8	9.8	3.7	2.4	4.3	14.6	1.4
Clinical laboratory technologists and technicians .....	12.2	1.9	3.9	1.3	4.0	12.5	5.7	3.1	1.4	3.0	12.4	—
Medical and clinical laboratory technologists .....	7.6	1.4	2.7	—	1.7	8.0	3.9	—	—	—	5.1	—
Medical and clinical laboratory technicians	17.1	2.6	5.2	1.8	6.5	17.3	7.7	5.1	1.6	5.0	20.4	—

See footnotes at end of table.



TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Dental hygienists .....	29-2020	6.2	—	—	—	—	—	—
Dental hygienists .....	29-2021	6.2	—	—	—	—	—	—
Diagnostic related technologists and technicians .....	29-2030	80.7	2.9	0.9	3.0	37.7	27.4	7.9
Cardiovascular technologists and technicians .....	29-2031	58.4	—	—	—	21.1	11.7	5.4
Diagnostic medical sonographers .....	29-2032	58.2	—	—	—	14.8	7.9	6.1
Nuclear medicine technologists .....	29-2033	38.9	—	—	—	13.9	11.0	—
Radiologic technologists and technicians .....	29-2034	95.7	3.6	—	3.7	49.6	37.4	9.5
Emergency medical technicians and paramedics .....	29-2040	387.0	4.4	—	8.1	215.0	157.3	36.5
Emergency medical technicians and paramedics .....	29-2041	387.0	4.4	—	8.1	215.0	157.3	36.5
Health diagnosing and treating practitioner support technicians .....	29-2050	118.1	9.6	1.4	.5	35.6	18.9	7.4
Dietetic technicians .....	29-2051	126.4	15.6	12.5	—	61.3	19.6	38.5
Pharmacy technicians .....	29-2052	48.4	3.8	—	—	9.3	7.0	1.3
Psychiatric technicians .....	29-2053	467.5	36.2	7.9	8.2	242.7	64.0	30.9
Respiratory therapy technicians .....	29-2054	34.8	—	—	—	—	—	—
Surgical technologists .....	29-2055	202.8	14.4	2.5	—	74.8	51.5	17.3
Veterinary technologists and technicians .....	29-2056	209.1	19.8	—	—	31.8	20.9	6.9
Licensed practical and licensed vocational nurses .....	29-2060	134.8	10.0	.8	1.5	57.3	39.0	10.6
Licensed practical and licensed vocational nurses .....	29-2061	134.8	10.0	.8	1.5	57.3	39.0	10.6
Medical records and health information technicians .....	29-2070	57.4	11.0	—	—	21.4	13.3	2.3
Medical records and health information technicians .....	29-2071	57.4	11.0	—	—	21.4	13.3	2.3
Opticians, dispensing .....	29-2080	10.2	—	—	—	—	—	—
Opticians, dispensing .....	29-2081	10.2	—	—	—	—	—	—
Miscellaneous health technologists and technicians .....	29-2090	221.1	6.2	—	5.2	92.5	59.6	15.4
Other healthcare practitioners and technical occupations .....	29-9000	18.7	—	—	—	6.6	3.9	2.2
Occupational health and safety specialists and technicians .....	29-9010	14.1	—	—	—	5.7	—	—
Occupational health and safety specialists .....	29-9011	11.1	—	—	—	—	—	—
Occupational health and safety technicians .....	29-9012	26.0	—	—	—	—	—	—
Miscellaneous health practitioners and technical workers .....	29-9090	21.9	—	—	—	7.2	5.8	—
Healthcare support occupations .....	31-0000	243.5	9.1	2.7	3.9	109.4	77.5	17.5
Nursing, psychiatric, and home health aides .....	31-1000	320.7	11.5	3.4	5.3	156.7	112.5	24.8
Nursing, psychiatric, and home health aides .....	31-1010	320.7	11.5	3.4	5.3	156.7	112.5	24.8
Home health aides .....	31-1011	120.8	5.0	1.8	1.3	48.6	36.3	5.9
Nursing aides, orderlies, and attendants .....	31-1012	449.0	14.9	4.5	7.7	228.8	163.6	37.5
Psychiatric aides .....	31-1013	650.7	55.6	—	22.0	207.0	132.7	28.8

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Dental hygienists .....	5.6	—	4.1	—	—	—	—	—	—	—	—	—
Dental hygienists .....	5.6	—	4.1	—	—	—	—	—	—	—	—	—
Diagnostic related technologists and technicians .....	14.9	4.6	3.1	1.0	5.3	13.6	5.9	2.6	3.0	0.7	7.5	—
Cardiovascular technologists and technicians .....	12.7	8.7	—	—	—	12.8	5.9	5.4	—	—	8.1	—
Diagnostic medical sonographers .....	26.9	—	—	—	21.1	6.9	5.4	—	—	—	5.3	—
Nuclear medicine technologists .....	—	—	—	—	—	—	—	—	—	—	—	—
Radiologic technologists and technicians .....	13.4	4.3	4.0	—	3.1	16.2	6.4	2.8	4.0	—	7.9	—
Emergency medical technicians and paramedics .....	71.1	46.8	8.0	1.3	14.9	43.3	22.0	13.8	3.3	8.2	25.5	11.6
Emergency medical technicians and paramedics .....	71.1	46.8	8.0	1.3	14.9	43.3	22.0	13.8	3.3	8.2	25.5	11.6
Health diagnosing and treating practitioner support technicians .....	30.2	4.0	6.9	4.3	14.0	19.5	11.1	2.4	3.2	6.7	14.9	1.0
Dietetic technicians .....	13.6	—	—	—	—	32.8	—	—	—	—	—	—
Pharmacy technicians .....	8.7	—	—	.8	6.7	12.7	10.2	.7	1.5	—	13.5	—
Psychiatric technicians .....	56.4	16.9	17.6	—	14.6	62.0	25.3	15.0	—	—	58.4	—
Respiratory therapy technicians .....	—	—	—	—	—	—	—	—	—	—	—	—
Surgical technologists .....	46.8	7.2	16.0	13.5	8.0	39.2	16.3	7.9	8.6	—	24.9	—
Veterinary technologists and technicians .....	98.7	11.1	21.7	9.5	54.4	10.9	6.7	—	3.0	40.2	—	—
Licensed practical and licensed vocational nurses .....	16.0	4.4	2.9	1.8	6.2	21.4	10.6	3.7	1.9	5.9	21.8	.9
Licensed practical and licensed vocational nurses .....	16.0	4.4	2.9	1.8	6.2	21.4	10.6	3.7	1.9	5.9	21.8	.9
Medical records and health information technicians .....	6.0	1.2	—	1.7	1.4	12.2	5.6	2.7	2.4	—	5.1	—
Medical records and health information technicians .....	6.0	1.2	—	1.7	1.4	12.2	5.6	2.7	2.4	—	5.1	—
Opticians, dispensing .....	7.9	—	—	—	—	—	—	—	—	—	—	—
Opticians, dispensing .....	7.9	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous health technologists and technicians .....	38.2	6.2	7.7	3.9	9.1	51.4	32.9	9.1	6.7	—	23.8	—
Other healthcare practitioners and technical occupations .....	2.8	—	—	—	2.3	3.9	—	—	—	—	3.7	—
Occupational health and safety specialists and technicians .....	—	—	—	—	—	—	—	—	—	—	—	—
Occupational health and safety specialists .....	—	—	—	—	—	—	—	—	—	—	—	—
Occupational health and safety technicians .....	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous health practitioners and technical workers .....	—	—	—	—	—	5.8	—	—	—	—	4.2	—
Healthcare support occupations .....	37.3	9.3	8.4	5.6	10.8	43.7	21.0	10.1	6.1	2.8	35.1	2.0
Nursing, psychiatric, and home health aides .....	42.4	12.6	7.9	5.2	13.4	54.9	25.6	12.5	7.6	2.4	44.9	2.6
Nursing, psychiatric, and home health aides .....	42.4	12.6	7.9	5.2	13.4	54.9	25.6	12.5	7.6	2.4	44.9	2.6
Home health aides .....	16.4	5.3	4.4	2.3	3.9	23.4	7.0	7.3	2.6	.7	24.3	1.0
Nursing aides, orderlies, and attendants .....	58.7	17.3	9.7	7.0	19.6	73.9	37.0	15.6	11.0	3.5	57.9	3.6
Psychiatric aides .....	103.4	22.1	37.0	11.2	31.1	167.5	77.0	34.9	11.4	—	92.2	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Occupational and physical therapist assistants and aides .....	31-2000	58.3	1.9	—	—	33.6	18.0	3.7
Occupational therapist assistants and aides ...	31-2010	83.0	—	—	—	27.2	18.7	—
Occupational therapist assistants .....	31-2011	33.5	—	—	—	11.5	10.5	—
Occupational therapist aides .....	31-2012	254.0	—	—	—	81.3	47.1	—
Physical therapist assistants and aides .....	31-2020	52.2	2.0	—	—	35.2	17.8	2.8
Physical therapist assistants .....	31-2021	54.2	—	—	—	43.6	16.5	—
Physical therapist aides .....	31-2022	49.3	4.9	—	—	23.6	19.7	—
Other healthcare support occupations .....	31-9000	120.9	5.6	1.8	1.7	30.6	19.4	5.7
Massage therapists .....	31-9010	73.7	—	—	—	18.4	9.8	8.6
Massage therapists .....	31-9011	73.7	—	—	—	18.4	9.8	8.6
Miscellaneous healthcare support occupations	31-9090	122.6	5.8	1.8	1.8	31.0	19.7	5.6
Dental assistants .....	31-9091	46.8	5.5	1.0	—	15.1	14.6	—
Medical assistants .....	31-9092	25.4	2.5	1.0	.7	8.6	4.1	1.9
Medical equipment preparers .....	31-9093	146.1	6.3	—	—	40.7	29.6	—
Medical transcriptionists .....	31-9094	15.0	—	—	—	4.0	3.0	—
Pharmacy aides .....	31-9095	63.8	—	—	—	9.6	7.2	—
Veterinary assistants and laboratory animal caretakers .....	31-9096	196.0	—	—	—	28.7	21.2	5.6
Protective service occupations .....	33-0000	117.9	9.4	1.7	1.9	26.8	12.6	5.9
First-line supervisors/managers, protective service workers .....	33-1000	116.1	4.9	—	—	64.2	17.0	13.6
First-line supervisors/managers, law enforcement workers .....	33-1010	201.1	—	—	—	—	—	—
First-line supervisors/managers of correctional officers .....	33-1011	276.4	—	—	—	—	—	—
Fire fighting and prevention workers .....	33-2000	120.1	—	—	—	83.9	35.3	—
Fire fighters .....	33-2010	129.3	—	—	—	90.3	38.0	—
Fire fighters .....	33-2011	129.3	—	—	—	90.3	38.0	—
Law enforcement workers .....	33-3000	222.9	32.0	—	—	43.3	25.4	8.9
Bailiffs, correctional officers, and jailers .....	33-3010	216.5	39.3	—	—	35.3	17.3	—
Correctional officers and jailers .....	33-3012	217.5	39.5	—	—	35.5	17.4	—
Police officers .....	33-3050	262.9	—	—	—	77.5	58.3	—
Police and sheriff's patrol officers .....	33-3051	225.5	—	—	—	74.8	61.7	—
Transit and railroad police .....	33-3052	379.0	—	—	—	—	—	—
Other protective service workers .....	33-9000	115.3	9.2	1.8	1.7	23.7	11.8	5.4
Animal control workers .....	33-9010	392.1	—	—	—	174.3	—	—
Animal control workers .....	33-9011	392.1	—	—	—	174.3	—	—
Private detectives and investigators .....	33-9020	21.8	—	—	—	—	—	—
Private detectives and investigators .....	33-9021	21.8	—	—	—	—	—	—
Security guards and gaming surveillance officers .....	33-9030	111.6	9.5	2.0	1.8	23.5	12.0	4.8
Gaming surveillance officers and gaming investigators .....	33-9031	447.7	—	—	—	110.1	—	57.5
Security guards .....	33-9032	110.1	9.5	2.0	1.8	23.1	11.8	4.6
Miscellaneous protective service workers .....	33-9090	187.3	8.3	—	—	30.8	12.0	11.9
Crossing guards .....	33-9091	142.0	—	—	—	31.4	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Occupational and physical therapist assistants and aides .....	5.4	3.0	—	—	—	5.7	2.0	—	—	1.7	8.5	—
Occupational therapist assistants and aides ...	15.9	13.1	—	—	—	—	—	—	—	—	25.3	—
Occupational therapist assistants .....	—	—	—	—	—	—	—	—	—	—	—	—
Occupational therapist aides .....	—	—	—	—	—	—	—	—	—	—	89.8	—
Physical therapist assistants and aides .....	2.8	—	—	—	—	5.2	—	—	—	—	4.4	—
Physical therapist assistants .....	—	—	—	—	—	4.2	—	—	—	—	4.3	—
Physical therapist aides .....	—	—	—	—	—	6.6	—	—	—	—	—	—
Other healthcare support occupations .....	31.2	4.0	10.2	7.0	6.9	27.0	14.6	6.5	3.9	3.7	19.9	1.2
Massage therapists .....	38.2	—	4.9	—	24.5	—	—	—	—	—	10.2	—
Massage therapists .....	38.2	—	4.9	—	24.5	—	—	—	—	—	10.2	—
Miscellaneous healthcare support occupations .....	30.9	4.1	10.3	7.1	6.3	27.9	15.1	6.7	4.0	3.7	20.3	1.2
Dental assistants .....	8.6	—	4.2	—	—	1.2	.8	—	—	—	12.4	—
Medical assistants .....	3.7	.5	1.1	—	1.5	3.5	1.8	.7	—	.6	5.5	—
Medical equipment preparers .....	57.2	—	5.9	6.4	—	25.4	10.5	6.4	—	5.4	7.8	—
Medical transcriptionists .....	7.1	3.2	—	—	3.2	—	—	—	—	—	—	—
Pharmacy aides .....	7.2	—	—	—	—	11.9	6.6	—	—	—	31.1	—
Veterinary assistants and laboratory animal caretakers .....	102.4	15.3	25.7	44.3	3.3	40.1	—	33.0	5.9	10.9	11.5	—
Protective service occupations .....	12.8	3.5	3.2	1.9	2.9	44.6	19.2	10.8	4.0	2.2	19.3	.8
First-line supervisors/managers, protective service workers .....	12.2	—	—	3.9	4.3	19.0	8.3	—	—	—	13.0	—
First-line supervisors/managers, law enforcement workers .....	—	—	—	—	—	102.1	—	—	—	—	—	—
First-line supervisors/managers of correctional officers .....	—	—	—	—	—	140.5	—	—	—	—	—	—
Fire fighting and prevention workers .....	—	—	—	—	—	—	—	—	—	—	—	—
Fire fighters .....	—	—	—	—	—	—	—	—	—	—	—	—
Fire fighters .....	—	—	—	—	—	—	—	—	—	—	—	—
Law enforcement workers .....	46.5	—	17.2	7.1	—	49.9	28.1	—	—	—	43.1	—
Bailiffs, correctional officers, and jailers .....	48.2	—	20.9	9.1	—	36.2	19.0	—	—	—	52.4	—
Correctional officers and jailers .....	48.5	—	21.0	9.2	—	36.4	19.1	—	—	—	52.6	—
Police officers .....	43.7	—	—	—	—	103.4	65.0	—	—	—	—	—
Police and sheriff's patrol officers .....	—	—	—	—	—	78.9	55.4	—	—	—	—	—
Transit and railroad police .....	—	—	—	—	—	180.0	—	—	—	—	—	—
Other protective service workers .....	12.1	3.5	3.0	1.7	2.6	46.2	19.7	11.4	4.2	2.3	19.3	.8
Animal control workers .....	164.4	—	—	—	—	—	—	—	—	—	—	—
Animal control workers .....	164.4	—	—	—	—	—	—	—	—	—	—	—
Private detectives and investigators .....	—	—	—	—	—	18.2	11.8	—	—	—	—	—
Private detectives and investigators .....	—	—	—	—	—	18.2	11.8	—	—	—	—	—
Security guards and gaming surveillance officers .....	11.8	3.4	3.0	1.6	2.7	43.8	16.5	11.5	3.8	1.6	18.7	.9
Gaming surveillance officers and gaming investigators .....	—	—	—	—	—	227.6	89.6	—	—	—	—	—
Security guards .....	11.7	3.3	3.0	1.6	2.7	42.9	16.2	11.3	3.7	1.6	18.6	.9
Miscellaneous protective service workers .....	15.4	4.2	2.4	3.1	3.1	87.7	60.6	14.3	9.5	11.0	33.2	—
Crossing guards .....	—	—	—	—	—	49.7	—	19.8	—	—	51.2	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Lifeguards, ski patrol, and other recreational protective service workers .....	33-9092	223.4	14.3	—	—	35.0	14.4	15.6
Food preparation and serving related occupations	35-0000	92.8	5.7	1.8	0.3	23.4	14.8	5.7
Supervisors, food preparation and serving workers .....	35-1000	94.8	10.1	.9	—	25.2	12.8	10.3
First-line supervisors/managers, food preparation and serving workers .....	35-1010	94.8	10.1	.9	—	25.2	12.8	10.3
Chefs and head cooks .....	35-1011	125.7	14.5	2.8	—	34.6	23.3	8.5
First-line supervisors/managers of food preparation and serving workers .....	35-1012	90.5	9.5	.7	—	23.9	11.3	10.5
Cooks and food preparation workers .....	35-2000	130.4	5.8	2.3	.5	30.1	17.4	8.4
Cooks .....	35-2010	121.4	5.6	2.5	.3	31.2	18.1	8.7
Cooks, fast food .....	35-2011	20.8	1.1	1.1	—	10.1	5.2	2.6
Cooks, institution and cafeteria .....	35-2012	330.7	13.0	5.5	1.4	95.0	52.0	32.5
Cooks, restaurant .....	35-2014	136.8	6.8	2.6	—	31.4	18.6	8.1
Cooks, short order .....	35-2015	31.9	3.1	2.7	—	2.5	1.9	—
Food preparation workers .....	35-2020	154.6	6.6	1.9	1.0	27.2	15.5	7.7
Food preparation workers .....	35-2021	154.6	6.6	1.9	1.0	27.2	15.5	7.7
Food and beverage serving workers .....	35-3000	70.6	4.6	1.4	.2	18.7	13.7	2.7
Bartenders .....	35-3010	45.9	2.5	—	—	12.8	11.3	1.2
Bartenders .....	35-3011	45.9	2.5	—	—	12.8	11.3	1.2
Fast food and counter workers .....	35-3020	73.0	4.6	1.8	.2	18.5	13.4	2.4
Combined food preparation and serving workers, including fast food .....	35-3021	73.9	4.5	1.4	.2	16.8	11.5	2.3
Counter attendants, cafeteria, food concession, and coffee shop .....	35-3022	67.1	5.2	4.2	—	29.8	25.8	3.4
Waiters and waitresses .....	35-3030	54.7	3.2	.8	—	14.3	10.8	1.8
Waiters and waitresses .....	35-3031	54.7	3.2	.8	—	14.3	10.8	1.8
Food servers, nonrestaurant .....	35-3040	298.4	26.8	5.4	3.0	94.9	61.1	22.9
Food servers, nonrestaurant .....	35-3041	298.4	26.8	5.4	3.0	94.9	61.1	22.9
Other food preparation and serving related workers .....	35-9000	106.7	6.9	3.2	.3	28.1	16.3	9.3
Dining room and cafeteria attendants and bartender helpers .....	35-9010	75.6	5.3	1.0	—	20.2	11.4	5.6
Dining room and cafeteria attendants and bartender helpers .....	35-9011	75.6	5.3	1.0	—	20.2	11.4	5.6
Dishwashers .....	35-9020	102.0	7.1	3.6	—	33.1	17.5	13.5
Dishwashers .....	35-9021	102.0	7.1	3.6	—	33.1	17.5	13.5
Hosts and hostesses, restaurant, lounge, and coffee shop .....	35-9030	86.6	—	—	—	13.3	12.2	—
Hosts and hostesses, restaurant, lounge, and coffee shop .....	35-9031	86.6	—	—	—	13.3	12.2	—
Building and grounds cleaning and maintenance occupations .....	37-0000	244.7	14.7	6.2	5.0	91.0	55.7	17.2
Supervisors, building and grounds cleaning and maintenance workers .....	37-1000	211.6	11.1	1.2	1.4	99.6	51.3	12.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	37-1010	211.6	11.1	1.2	1.4	99.6	51.3	12.6

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Lifeguards, ski patrol, and other recreational protective service workers .....	15.7	5.5	—	5.9	—	143.1	109.4	14.8	13.7	—	10.5	—
Food preparation and serving related occupations	36.1	5.3	17.0	7.1	5.4	17.2	6.3	4.5	3.0	1.7	7.6	0.8
Supervisors, food preparation and serving workers .....	32.7	5.2	14.4	9.0	3.7	15.4	5.4	3.6	3.5	.5	10.7	—
First-line supervisors/managers, food preparation and serving workers .....	32.7	5.2	14.4	9.0	3.7	15.4	5.4	3.6	3.5	.5	10.7	—
Chefs and head cooks .....	53.2	6.0	35.2	8.1	3.8	10.1	3.4	3.2	—	—	11.7	—
First-line supervisors/managers of food preparation and serving workers .....	29.9	5.1	11.6	9.1	3.7	16.1	5.7	3.6	3.7	.4	10.6	—
Cooks and food preparation workers .....	59.6	7.4	27.9	12.9	8.6	22.1	9.4	5.0	4.3	3.1	8.6	.7
Cooks .....	54.4	5.9	23.5	13.8	7.8	17.4	5.9	4.1	3.9	3.9	8.2	.5
Cooks, fast food .....	3.7	—	1.6	1.9	—	3.9	.9	—	—	1.3	.4	—
Cooks, institution and cafeteria .....	138.5	25.4	55.4	19.2	31.6	45.7	21.1	9.3	8.9	2.3	33.3	1.5
Cooks, restaurant .....	65.8	5.4	31.1	17.7	6.5	19.0	5.8	5.0	4.8	6.5	6.6	.7
Cooks, short order .....	15.9	—	1.9	3.6	9.8	6.7	2.1	—	3.2	—	3.8	—
Food preparation workers .....	73.7	11.4	39.9	10.6	10.7	34.8	18.9	7.2	5.2	.8	9.5	1.0
Food preparation workers .....	73.7	11.4	39.9	10.6	10.7	34.8	18.9	7.2	5.2	.8	9.5	1.0
Food and beverage serving workers .....	25.7	4.6	12.2	4.2	3.9	13.2	4.7	4.0	2.2	1.4	6.0	.9
Bartenders .....	20.0	2.4	10.2	5.0	1.9	7.6	2.7	2.1	.9	—	2.4	—
Bartenders .....	20.0	2.4	10.2	5.0	1.9	7.6	2.7	2.1	.9	—	2.4	—
Fast food and counter workers .....	29.7	5.3	15.2	3.9	4.4	10.9	4.3	2.4	2.5	1.2	6.4	1.7
Combined food preparation and serving workers, including fast food .....	31.9	4.9	17.4	3.8	4.8	11.0	4.8	1.8	2.6	1.3	6.6	1.7
Counter attendants, cafeteria, food concession, and coffee shop .....	15.0	7.5	.8	4.8	1.4	10.2	1.2	6.2	1.6	—	4.8	1.7
Waiters and waitresses .....	18.1	3.5	7.4	3.4	3.3	13.3	4.2	5.2	1.2	1.8	4.0	—
Waiters and waitresses .....	18.1	3.5	7.4	3.4	3.3	13.3	4.2	5.2	1.2	1.8	4.0	—
Food servers, nonrestaurant .....	70.4	14.3	29.6	15.9	8.4	65.5	21.8	19.6	14.4	2.2	33.6	2.0
Food servers, nonrestaurant .....	70.4	14.3	29.6	15.9	8.4	65.5	21.8	19.6	14.4	2.2	33.6	2.0
Other food preparation and serving related workers .....	32.5	3.5	16.4	5.1	6.7	26.4	7.5	7.0	3.1	.9	9.9	1.6
Dining room and cafeteria attendants and bartender helpers .....	19.2	3.0	8.2	4.7	2.3	15.6	4.7	2.6	2.6	.8	9.8	4.5
Dining room and cafeteria attendants and bartender helpers .....	19.2	3.0	8.2	4.7	2.3	15.6	4.7	2.6	2.6	.8	9.8	4.5
Dishwashers .....	37.9	2.9	18.2	5.9	10.5	19.4	4.3	10.3	2.9	.8	3.3	—
Dishwashers .....	37.9	2.9	18.2	5.9	10.5	19.4	4.3	10.3	2.9	.8	3.3	—
Hosts and hostesses, restaurant, lounge, and coffee shop .....	18.4	2.1	15.5	—	—	42.0	12.8	3.3	2.0	—	10.9	—
Hosts and hostesses, restaurant, lounge, and coffee shop .....	18.4	2.1	15.5	—	—	42.0	12.8	3.3	2.0	—	10.9	—
Building and grounds cleaning and maintenance occupations .....	47.9	10.3	19.0	7.9	8.2	54.0	18.7	15.0	10.9	5.2	24.6	2.2
Supervisors, building and grounds cleaning and maintenance workers .....	27.9	6.2	8.8	5.7	5.1	38.0	13.0	13.6	6.4	14.1	17.7	1.8
First-line supervisors/managers, building and grounds cleaning and maintenance workers .....	27.9	6.2	8.8	5.7	5.1	38.0	13.0	13.6	6.4	14.1	17.7	1.8

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
First-line supervisors/managers of housekeeping and janitorial workers .....	37-1011	170.5	5.8	1.8	—	71.6	46.8	10.3
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	37-1012	271.1	18.8	—	2.2	140.2	57.9	16.0
Building cleaning and pest control workers .....	37-2000	257.5	15.8	6.7	5.9	94.7	59.3	18.4
Building cleaning workers .....	37-2010	259.7	15.8	6.7	5.5	96.1	60.4	18.2
Janitors and cleaners, except maids and housekeeping cleaners .....	37-2011	243.0	14.9	7.0	7.3	93.8	58.4	16.5
Maids and housekeeping cleaners .....	37-2012	277.7	16.4	5.6	2.3	97.9	62.4	20.5
Pest control workers .....	37-2020	188.3	16.9	8.6	18.7	50.4	25.0	24.6
Pest control workers .....	37-2021	188.3	16.9	8.6	18.7	50.4	25.0	24.6
Grounds maintenance workers .....	37-3000	219.9	12.8	6.3	3.6	78.2	47.2	15.1
Grounds maintenance workers .....	37-3010	219.9	12.8	6.3	3.6	78.2	47.2	15.1
Landscaping and groundskeeping workers	37-3011	208.5	12.2	6.2	3.7	75.1	46.1	13.4
Pesticide handlers, sprayers, and applicators, vegetation .....	37-3012	44.4	—	—	—	15.5	10.3	—
Tree trimmers and pruners .....	37-3013	315.6	20.4	12.3	—	97.3	33.3	56.5
Personal care and service occupations .....	39-0000	109.8	7.5	1.6	2.2	35.7	23.8	6.5
Supervisors, personal care and service workers	39-1000	77.2	3.5	—	—	39.6	7.4	6.2
First-line supervisors/managers of gaming workers .....	39-1010	58.0	—	—	—	15.9	11.0	—
Gaming supervisors .....	39-1011	39.8	—	—	—	—	—	—
Slot key persons .....	39-1012	113.3	—	—	—	50.7	35.2	—
First-line supervisors/managers of personal service workers .....	39-1020	81.4	3.5	—	—	44.7	6.7	7.4
First-line supervisors/managers of personal service workers .....	39-1021	81.4	3.5	—	—	44.7	6.7	7.4
Animal care and service workers .....	39-2000	246.8	20.2	—	—	33.7	27.3	3.0
Animal trainers .....	39-2010	89.0	—	—	—	14.9	—	—
Animal trainers .....	39-2011	89.0	—	—	—	14.9	—	—
Nonfarm animal caretakers .....	39-2020	272.5	23.2	—	—	36.8	30.5	3.2
Nonfarm animal caretakers .....	39-2021	272.5	23.2	—	—	36.8	30.5	3.2
Entertainment attendants and related workers ....	39-3000	80.6	6.5	.9	—	20.5	12.4	4.5
Gaming services workers .....	39-3010	69.2	—	—	—	20.3	13.6	4.3
Gaming dealers .....	39-3011	72.7	—	—	—	20.7	13.1	5.0
Gaming and sports book writers and runners .....	39-3012	19.7	—	—	—	—	—	—
Ushers, lobby attendants, and ticket takers ....	39-3030	48.5	—	—	—	15.1	12.8	—
Ushers, lobby attendants, and ticket takers	39-3031	48.5	—	—	—	15.1	12.8	—
Miscellaneous entertainment attendants and related workers .....	39-3090	97.5	9.9	1.1	—	22.7	12.1	5.9
Amusement and recreation attendants .....	39-3091	108.8	11.1	—	—	20.1	9.1	6.0
Costume attendants .....	39-3092	69.6	—	—	—	—	—	—
Locker room, coatroom, and dressing room attendants .....	39-3093	196.6	21.3	—	—	106.0	71.4	19.4
Funeral service workers .....	39-4000	14.2	—	—	—	10.5	—	—
Funeral attendants .....	39-4020	17.7	—	—	—	13.1	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
First-line supervisors/managers of housekeeping and janitorial workers .....	24.5	5.1	7.1	1.4	8.6	42.5	11.2	19.6	5.9	4.3	18.2	2.9
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	32.8	7.6	11.2	12.0	—	31.6	15.6	4.9	7.0	28.3	17.0	—
Building cleaning and pest control workers .....	51.7	10.7	19.7	8.2	9.7	53.5	21.0	13.4	10.8	5.4	28.0	2.3
Building cleaning workers .....	53.3	11.1	20.3	8.4	10.0	53.2	21.0	13.5	10.4	5.5	28.4	2.0
Janitors and cleaners, except maids and housekeeping cleaners .....	48.1	9.7	21.7	7.5	7.3	47.2	17.6	10.7	11.6	4.6	24.8	2.4
Maids and housekeeping cleaners .....	59.5	12.9	16.1	9.8	14.7	59.7	26.0	17.5	5.9	6.8	33.8	1.2
Pest control workers .....	—	—	—	—	—	63.1	23.6	11.3	24.3	4.0	18.3	—
Pest control workers .....	—	—	—	—	—	63.1	23.6	11.3	24.3	4.0	18.3	—
Grounds maintenance workers .....	43.7	10.2	20.2	7.7	4.8	60.1	14.1	20.0	12.5	1.9	17.5	2.1
Grounds maintenance workers .....	43.7	10.2	20.2	7.7	4.8	60.1	14.1	20.0	12.5	1.9	17.5	2.1
Landscaping and groundskeeping workers .....	41.8	9.8	20.4	6.0	4.8	57.1	13.6	20.5	10.7	1.6	15.1	1.9
Pesticide handlers, sprayers, and applicators, vegetation .....	—	—	—	—	—	—	—	—	—	—	—	—
Tree trimmers and pruners .....	67.5	21.5	9.7	31.2	—	52.7	21.4	14.5	7.7	—	63.7	—
Personal care and service occupations .....	23.5	5.1	7.3	4.5	5.7	24.0	9.5	6.1	4.8	1.1	14.8	.7
Supervisors, personal care and service workers .....	10.5	1.9	4.2	—	3.1	12.8	7.1	3.4	—	—	10.8	—
First-line supervisors/managers of gaming workers .....	14.0	—	—	—	—	14.4	—	—	—	—	9.6	—
Gaming supervisors .....	9.4	—	—	—	—	10.8	—	—	—	—	11.2	—
Slot key persons .....	27.9	—	—	—	—	—	—	—	—	—	—	—
First-line supervisors/managers of personal service workers .....	9.8	—	4.4	—	2.9	12.4	7.3	3.8	—	—	11.0	—
First-line supervisors/managers of personal service workers .....	9.8	—	4.4	—	2.9	12.4	7.3	3.8	—	—	11.0	—
Animal care and service workers .....	131.9	14.2	65.6	38.6	4.5	36.8	18.3	10.4	2.1	—	22.7	—
Animal trainers .....	—	—	—	—	—	66.3	26.9	—	—	—	—	—
Animal trainers .....	—	—	—	—	—	66.3	26.9	—	—	—	—	—
Nonfarm animal caretakers .....	152.9	16.4	75.9	44.9	5.2	32.0	16.9	11.6	—	—	25.9	—
Nonfarm animal caretakers .....	152.9	16.4	75.9	44.9	5.2	32.0	16.9	11.6	—	—	25.9	—
Entertainment attendants and related workers ....	11.8	2.1	2.5	2.9	3.3	27.5	9.3	10.9	3.3	2.5	11.4	—
Gaming services workers .....	18.1	—	—	5.1	6.9	11.3	6.3	2.7	—	6.9	10.8	—
Gaming dealers .....	20.9	—	—	6.3	7.7	8.3	5.3	—	—	8.7	12.3	—
Gaming and sports book writers and runners .....	—	—	—	—	—	—	—	—	—	—	—	—
Ushers, lobby attendants, and ticket takers ....	4.9	—	—	—	—	16.7	—	5.9	—	—	7.5	—
Ushers, lobby attendants, and ticket takers .....	4.9	—	—	—	—	16.7	—	5.9	—	—	7.5	—
Miscellaneous entertainment attendants and related workers .....	11.3	2.4	3.1	2.8	2.1	38.7	12.6	16.3	4.2	1.0	13.2	—
Amusement and recreation attendants .....	13.3	2.5	4.1	3.5	2.1	47.7	15.7	20.6	4.6	—	14.9	—
Costume attendants .....	—	—	—	—	—	—	—	—	—	—	—	—
Locker room, coatroom, and dressing room attendants .....	—	—	—	—	—	33.3	—	—	—	—	24.4	—
Funeral service workers .....	—	—	—	—	—	—	—	—	—	—	—	—
Funeral attendants .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.



TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Personal appearance workers .....	39-5000	32.9	2.0	—	—	6.0	4.1	1.5
Barbers and cosmetologists .....	39-5010	38.9	2.6	—	—	7.3	4.9	1.9
Barbers .....	39-5011	135.8	—	—	—	—	—	—
Hairdressers, hairstylists, and cosmetologists .....	39-5012	35.8	2.7	—	—	4.0	1.5	2.0
Miscellaneous personal appearance workers .....	39-5090	11.8	—	—	—	—	—	—
Skin care specialists .....	39-5094	37.8	—	—	—	—	—	—
Transportation, tourism, and lodging attendants .....	39-6000	337.3	16.6	—	7.9	129.7	88.4	28.2
Baggage porters, bellhops, and concierges .....	39-6010	140.6	5.0	—	3.1	62.9	39.1	11.7
Baggage porters and bellhops .....	39-6011	183.3	7.1	—	4.3	85.6	52.8	16.0
Concierges .....	39-6012	37.0	—	—	—	—	—	—
Tour and travel guides .....	39-6020	70.8	—	—	—	13.8	8.4	—
Tour guides and escorts .....	39-6021	78.7	—	—	—	15.1	8.9	—
Transportation attendants .....	39-6030	531.9	27.1	—	13.0	202.4	140.6	45.1
Flight attendants .....	39-6031	588.4	29.8	—	14.7	224.3	158.7	48.9
Transportation attendants, except flight attendants and baggage porters .....	39-6032	221.2	12.5	—	—	82.3	41.0	24.4
Other personal care and service workers .....	39-9000	100.3	7.7	2.9	3.1	35.0	25.1	5.7
Child care workers .....	39-9010	82.5	10.1	7.3	6.7	21.9	11.0	7.4
Child care workers .....	39-9011	82.5	10.1	7.3	6.7	21.9	11.0	7.4
Personal and home care aides .....	39-9020	116.6	5.8	.5	1.4	49.9	39.2	6.7
Personal and home care aides .....	39-9021	116.6	5.8	.5	1.4	49.9	39.2	6.7
Recreation and fitness workers .....	39-9030	72.2	8.3	2.5	2.1	21.7	13.6	2.5
Fitness trainers and aerobics instructors .....	39-9031	29.4	—	—	—	15.2	13.2	—
Recreation workers .....	39-9032	127.4	18.1	5.6	4.5	30.1	14.2	5.2
Residential advisors .....	39-9040	43.2	6.3	—	—	9.1	5.7	—
Residential advisors .....	39-9041	43.2	6.3	—	—	9.1	5.7	—
Sales and related occupations .....	41-0000	62.0	3.9	.7	.8	20.9	13.0	4.6
Supervisors, sales workers .....	41-1000	122.4	6.6	1.2	1.6	44.0	30.7	8.0
First-line supervisors/managers, sales workers .....	41-1010	122.4	6.6	1.2	1.6	44.0	30.7	8.0
First-line supervisors/managers of retail sales workers .....	41-1011	133.3	7.2	1.0	1.2	50.4	35.8	8.8
First-line supervisors/managers of non-retail sales workers .....	41-1012	74.2	4.3	2.1	3.5	15.6	8.3	4.4
Retail sales workers .....	41-2000	71.6	5.2	1.0	.8	24.2	14.4	6.1
Cashiers .....	41-2010	56.3	3.1	.4	.7	20.2	11.6	5.1
Cashiers .....	41-2011	55.3	3.1	.4	.7	19.4	11.5	4.5
Gaming change persons and booth cashiers .....	41-2012	303.1	—	—	—	195.7	30.7	159.4
Counter and rental clerks and parts salespersons .....	41-2020	25.2	2.0	—	—	8.8	5.4	1.6
Counter and rental clerks .....	41-2021	15.4	2.9	—	—	6.6	3.3	2.4
Parts salespersons .....	41-2022	41.7	—	—	—	12.5	8.9	—
Retail salespersons .....	41-2030	90.1	7.1	1.5	1.1	29.6	17.9	7.5
Retail salespersons .....	41-2031	90.1	7.1	1.5	1.1	29.6	17.9	7.5
Sales representatives, services .....	41-3000	27.8	.9	.3	.3	7.0	3.4	1.0
Advertising sales agents .....	41-3010	28.7	—	—	—	9.0	2.7	1.5

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Personal appearance workers .....	16.5	0.8	9.7	2.7	3.0	5.0	2.2	—	—	—	3.3	—
Barbers and cosmetologists .....	20.5	.8	12.3	3.4	3.7	4.2	.8	—	—	—	4.1	—
Barbers .....	—	—	—	—	—	—	—	—	—	—	—	—
Hairdressers, hairstylists, and cosmetologists .....	21.2	.8	12.7	3.5	3.8	3.6	.8	—	—	—	4.2	—
Miscellaneous personal appearance workers .....	2.3	—	—	—	—	7.9	—	—	—	—	—	—
Skin care specialists .....	—	—	—	—	—	27.8	—	—	—	—	—	—
Transportation, tourism, and lodging attendants .....	65.3	30.6	11.8	12.0	10.4	75.3	32.9	12.1	25.8	2.5	38.9	1.2
Baggage porters, bellhops, and concierges .....	27.2	9.0	11.2	—	4.3	27.9	14.0	3.7	7.1	—	13.4	—
Baggage porters and bellhops .....	38.1	12.7	15.8	—	6.1	31.5	16.6	4.7	8.0	—	15.1	—
Concierges .....	—	—	—	—	—	19.1	—	—	—	—	9.3	—
Tour and travel guides .....	—	—	—	—	—	45.2	8.3	8.8	22.9	—	—	—
Tour guides and escorts .....	—	—	—	—	—	52.0	9.6	10.1	26.4	—	—	—
Transportation attendants .....	105.7	51.8	15.1	21.3	17.0	113.3	51.4	18.2	38.6	4.4	64.1	1.9
Flight attendants .....	117.4	59.3	17.2	23.5	17.2	124.3	56.4	19.2	43.8	5.0	70.7	2.2
Transportation attendants, except flight attendants and baggage porters .....	41.5	—	—	—	15.7	53.1	23.8	12.8	—	—	27.7	—
Other personal care and service workers .....	14.2	2.9	2.1	1.6	7.0	22.2	8.1	6.2	4.3	1.1	15.9	1.2
Child care workers .....	9.5	2.7	2.4	1.6	2.6	23.1	8.9	4.6	3.7	—	10.7	—
Child care workers .....	9.5	2.7	2.4	1.6	2.6	23.1	8.9	4.6	3.7	—	10.7	—
Personal and home care aides .....	16.7	2.5	2.1	1.6	9.8	21.1	7.0	6.5	4.7	1.0	18.6	2.2
Personal and home care aides .....	16.7	2.5	2.1	1.6	9.8	21.1	7.0	6.5	4.7	1.0	18.6	2.2
Recreation and fitness workers .....	9.3	1.9	—	—	6.4	20.8	8.7	6.0	3.7	—	8.5	1.0
Fitness trainers and aerobics instructors .....	2.4	1.5	—	—	—	9.2	2.5	2.1	2.8	—	1.6	—
Recreation workers .....	18.3	2.3	—	—	13.4	35.9	16.6	11.0	4.8	—	17.4	2.4
Residential advisors .....	11.6	—	11.3	—	—	10.8	3.9	—	3.9	—	—	—
Residential advisors .....	11.6	—	11.3	—	—	10.8	3.9	—	3.9	—	—	—
Sales and related occupations .....	11.3	2.9	3.2	1.8	3.0	14.5	5.3	3.3	3.7	1.5	8.6	.4
Supervisors, sales workers .....	19.4	4.3	5.3	2.2	7.3	27.8	10.6	5.3	6.6	3.4	19.1	.3
First-line supervisors/managers, sales workers .....	19.4	4.3	5.3	2.2	7.3	27.8	10.6	5.3	6.6	3.4	19.1	.3
First-line supervisors/managers of retail sales workers .....	22.5	5.0	6.2	2.7	8.4	30.3	11.1	6.2	7.1	3.2	18.1	.4
First-line supervisors/managers of non-retail sales workers .....	5.8	1.1	1.2	—	2.5	16.7	8.4	1.6	4.2	4.3	23.7	—
Retail sales workers .....	14.8	4.0	4.2	2.5	3.3	16.2	5.9	4.1	4.5	1.2	8.8	.4
Cashiers .....	14.1	4.5	3.0	3.5	2.6	10.3	4.5	3.0	2.2	.9	6.6	.4
Cashiers .....	14.0	4.5	3.0	3.5	2.6	10.1	4.4	3.0	2.2	.9	6.5	.4
Gaming change persons and booth cashiers .....	29.4	—	—	—	—	55.5	36.9	—	—	—	—	—
Counter and rental clerks and parts salespersons .....	3.6	—	1.7	.7	1.2	3.0	1.4	1.1	.4	—	7.3	—
Counter and rental clerks .....	2.0	—	.7	1.0	—	2.3	.9	.8	—	—	1.5	—
Parts salespersons .....	6.3	—	3.2	—	2.9	4.2	2.2	1.5	—	—	17.2	—
Retail salespersons .....	17.1	4.3	5.5	2.2	4.2	22.6	7.7	5.4	6.9	1.5	10.6	.5
Retail salespersons .....	17.1	4.3	5.5	2.2	4.2	22.6	7.7	5.4	6.9	1.5	10.6	.5
Sales representatives, services .....	3.2	.9	.3	.3	1.1	6.3	2.4	1.4	1.6	2.6	6.2	1.2
Advertising sales agents .....	6.2	5.0	—	—	—	6.6	3.0	—	—	—	5.2	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Advertising sales agents .....	41-3011	28.7	—	—	—	9.0	2.7	1.5
Insurance sales agents .....	41-3020	11.0	—	—	—	2.9	1.3	1.6
Insurance sales agents .....	41-3021	11.0	—	—	—	2.9	1.3	1.6
Securities, commodities, and financial services sales agents .....	41-3030	23.6	—	—	—	—	—	—
Securities, commodities, and financial services sales agents .....	41-3031	23.6	—	—	—	—	—	—
Travel agents .....	41-3040	13.1	—	—	—	—	—	—
Travel agents .....	41-3041	13.1	—	—	—	—	—	—
Sales representatives, wholesale and manufacturing .....	41-4000	16.2	0.8	—	0.5	5.7	4.1	.8
Sales representatives, wholesale and manufacturing .....	41-4010	16.2	.8	—	.5	5.7	4.1	.8
Sales representatives, wholesale and manufacturing, technical and scientific products .....	41-4011	20.3	1.0	—	1.1	5.9	5.3	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	41-4012	15.1	.8	—	.3	5.7	3.8	1.0
Other sales and related workers .....	41-9000	40.4	1.8	0.2	.7	10.2	5.4	2.1
Models, demonstrators, and product promoters .....	41-9010	76.2	—	—	—	8.7	5.5	—
Demonstrators and product promoters .....	41-9011	76.9	—	—	—	8.5	5.6	—
Real estate brokers and sales agents .....	41-9020	7.6	—	—	—	2.8	—	1.9
Real estate sales agents .....	41-9022	10.0	—	—	—	3.7	—	2.5
Sales engineers .....	41-9030	3.9	—	—	—	—	—	—
Sales engineers .....	41-9031	3.9	—	—	—	—	—	—
Telemarketers .....	41-9040	10.7	—	—	—	1.8	1.1	—
Telemarketers .....	41-9041	10.7	—	—	—	1.8	1.1	—
Miscellaneous sales and related workers .....	41-9090	165.5	10.1	1.3	—	46.6	25.3	8.9
Door-to-door sales workers, news and street vendors, and related workers .....	41-9091	149.0	—	—	—	—	—	—
Office and administrative support occupations .....	43-0000	51.0	2.8	.6	.8	17.1	10.9	3.0
Supervisors, office and administrative support workers .....	43-1000	43.5	2.1	.3	.6	18.5	9.9	2.9
First-line supervisors/managers of office and administrative support workers .....	43-1010	43.5	2.1	.3	.6	18.5	9.9	2.9
First-line supervisors/managers of office and administrative support workers .....	43-1011	43.5	2.1	.3	.6	18.5	9.9	2.9
Communications equipment operators .....	43-2000	27.5	—	—	—	7.2	3.9	1.2
Switchboard operators, including answering service .....	43-2010	11.2	—	—	—	3.6	2.3	—
Switchboard operators, including answering service .....	43-2011	11.2	—	—	—	3.6	2.3	—
Telephone operators .....	43-2020	106.9	—	—	—	23.8	12.5	—
Telephone operators .....	43-2021	106.9	—	—	—	23.8	12.5	—
Financial clerks .....	43-3000	21.7	1.8	.1	.5	5.1	3.8	.6
Bill and account collectors .....	43-3010	21.0	3.2	—	—	4.7	3.3	.6

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Advertising sales agents .....	6.2	5.0	—	—	—	6.6	3.0	—	—	—	5.2	—
Insurance sales agents .....	2.0	—	—	—	1.0	—	—	—	—	—	4.9	—
Insurance sales agents .....	2.0	—	—	—	1.0	—	—	—	—	—	4.9	—
Securities, commodities, and financial services sales agents .....	—	—	—	—	—	2.4	—	2.1	—	11.3	8.6	—
Securities, commodities, and financial services sales agents .....	—	—	—	—	—	2.4	—	2.1	—	11.3	8.6	—
Travel agents .....	—	—	—	—	—	11.7	10.6	—	—	—	—	—
Travel agents .....	—	—	—	—	—	11.7	10.6	—	—	—	—	—
Sales representatives, wholesale and manufacturing .....	1.5	.4	0.2	0.5	.4	4.4	2.1	.6	0.6	.3	3.0	—
Sales representatives, wholesale and manufacturing .....	1.5	.4	.2	.5	.4	4.4	2.1	.6	.6	.3	3.0	—
Sales representatives, wholesale and manufacturing, technical and scientific products .....	1.0	—	—	—	.6	6.5	1.2	.9	—	.5	4.3	—
Sales representatives, wholesale and manufacturing, except technical and scientific products .....	1.7	.4	.2	.7	.4	3.8	2.3	.5	.7	.2	2.6	—
Other sales and related workers .....	5.8	1.6	2.7	.4	1.0	14.8	3.5	2.8	3.1	1.4	5.3	0.5
Models, demonstrators, and product promoters .....	5.2	—	—	—	—	56.0	—	—	—	—	4.1	—
Demonstrators and product promoters .....	5.3	—	—	—	—	56.7	—	—	—	—	4.1	—
Real estate brokers and sales agents .....	—	—	—	—	—	3.2	—	2.1	—	—	.9	—
Real estate sales agents .....	—	—	—	—	—	4.3	—	2.8	—	—	1.1	—
Sales engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Sales engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Telemarketers .....	2.4	.9	—	—	1.0	3.1	.9	.9	—	1.0	2.3	—
Telemarketers .....	2.4	.9	—	—	1.0	3.1	.9	.9	—	1.0	2.3	—
Miscellaneous sales and related workers .....	25.0	6.3	13.7	2.1	2.8	52.1	17.2	10.9	16.4	5.6	22.7	2.4
Door-to-door sales workers, news and street vendors, and related workers .....	—	—	—	—	—	31.7	—	—	—	—	87.2	—
Office and administrative support occupations .....	9.8	1.8	2.3	1.3	3.7	12.7	4.2	3.0	3.3	1.3	6.2	.4
Supervisors, office and administrative support workers .....	6.6	.7	1.0	.4	4.0	9.3	2.6	1.0	4.0	1.7	4.0	.7
First-line supervisors/managers of office and administrative support workers .....	6.6	.7	1.0	.4	4.0	9.3	2.6	1.0	4.0	1.7	4.0	.7
First-line supervisors/managers of office and administrative support workers .....	6.6	.7	1.0	.4	4.0	9.3	2.6	1.0	4.0	1.7	4.0	.7
Communications equipment operators .....	7.2	—	1.5	—	1.4	4.6	1.9	—	—	—	5.3	—
Switchboard operators, including answering service .....	1.7	—	—	—	—	2.8	—	—	—	—	—	—
Switchboard operators, including answering service .....	1.7	—	—	—	—	2.8	—	—	—	—	—	—
Telephone operators .....	38.8	—	—	—	—	12.4	—	—	—	—	25.4	—
Telephone operators .....	38.8	—	—	—	—	12.4	—	—	—	—	25.4	—
Financial clerks .....	3.7	.9	.6	.2	1.8	4.6	2.1	1.4	.4	1.9	4.1	.1
Bill and account collectors .....	4.2	1.1	—	—	2.1	4.8	1.4	1.4	.7	.9	3.2	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Bill and account collectors .....	43-3011	21.0	3.2	—	—	4.7	3.3	0.6
Billing and posting clerks and machine operators .....	43-3020	20.8	3.7	—	—	1.7	.8	.6
Billing and posting clerks and machine operators .....	43-3021	20.8	3.7	—	—	1.7	.8	.6
Bookkeeping, accounting, and auditing clerks .....	43-3030	15.3	.4	—	—	2.2	1.4	.4
Bookkeeping, accounting, and auditing clerks .....	43-3031	15.3	.4	—	—	2.2	1.4	.4
Gaming cage workers .....	43-3040	65.6	—	—	—	—	—	—
Gaming cage workers .....	43-3041	65.6	—	—	—	—	—	—
Payroll and timekeeping clerks .....	43-3050	13.7	—	—	—	3.8	1.4	2.0
Payroll and timekeeping clerks .....	43-3051	13.7	—	—	—	3.8	1.4	2.0
Procurement clerks .....	43-3060	22.4	—	—	—	4.8	3.4	—
Procurement clerks .....	43-3061	22.4	—	—	—	4.8	3.4	—
Tellers .....	43-3070	41.7	3.0	—	—	16.3	13.4	.5
Tellers .....	43-3071	41.7	3.0	—	—	16.3	13.4	.5
Information and record clerks .....	43-4000	51.8	2.7	0.4	1.1	14.9	9.5	2.7
Correspondence clerks .....	43-4020	23.1	—	—	—	—	—	—
Correspondence clerks .....	43-4021	23.1	—	—	—	—	—	—
Credit authorizers, checkers, and clerks .....	43-4040	27.7	5.9	—	—	3.6	—	—
Customer service representatives .....	43-4050	57.2	3.0	.7	1.1	14.3	8.7	3.0
Customer service representatives .....	43-4051	57.2	3.0	.7	1.1	14.3	8.7	3.0
Eligibility interviewers, government programs .....	43-4060	122.0	—	—	—	—	—	—
Eligibility interviewers, government programs .....	43-4061	122.0	—	—	—	—	—	—
File clerks .....	43-4070	39.6	4.9	—	—	10.3	6.8	—
File clerks .....	43-4071	39.6	4.9	—	—	10.3	6.8	—
Hotel, motel, and resort desk clerks .....	43-4080	25.4	.9	—	5.3	4.0	2.0	—
Hotel, motel, and resort desk clerks .....	43-4081	25.4	.9	—	5.3	4.0	2.0	—
Interviewers, except eligibility and loan .....	43-4110	28.7	—	—	—	6.2	3.2	2.2
Interviewers, except eligibility and loan .....	43-4111	28.7	—	—	—	6.2	3.2	2.2
Library assistants, clerical .....	43-4120	48.1	—	—	—	—	—	—
Library assistants, clerical .....	43-4121	48.1	—	—	—	—	—	—
Loan interviewers and clerks .....	43-4130	11.2	—	—	—	.9	.9	—
Loan interviewers and clerks .....	43-4131	11.2	—	—	—	.9	.9	—
New accounts clerks .....	43-4140	4.2	—	—	—	—	—	—
New accounts clerks .....	43-4141	4.2	—	—	—	—	—	—
Order clerks .....	43-4150	12.3	—	—	—	4.9	3.7	.8
Order clerks .....	43-4151	12.3	—	—	—	4.9	3.7	.8
Human resources assistants, except payroll and timekeeping .....	43-4160	8.5	3.0	—	—	—	—	—
Human resources assistants, except payroll and timekeeping .....	43-4161	8.5	3.0	—	—	—	—	—
Receptionists and information clerks .....	43-4170	29.8	1.7	.2	.3	5.8	3.4	.8
Receptionists and information clerks .....	43-4171	29.8	1.7	.2	.3	5.8	3.4	.8
Reservation and transportation ticket agents and travel clerks .....	43-4180	353.8	10.2	1.6	5.7	161.2	109.9	26.0

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Bill and account collectors .....	4.2	1.1	—	—	2.1	4.8	1.4	1.4	0.7	0.9	3.2	—
Billing and posting clerks and machine operators .....	3.1	.9	0.4	0.4	1.2	2.7	.9	.8	.6	6.9	2.6	—
Billing and posting clerks and machine operators .....	3.1	.9	.4	.4	1.2	2.7	.9	.8	.6	6.9	2.6	—
Bookkeeping, accounting, and auditing clerks .....	3.1	.9	.8	.1	1.0	4.1	1.2	1.5	.5	.3	5.2	—
Bookkeeping, accounting, and auditing clerks .....	3.1	.9	.8	.1	1.0	4.1	1.2	1.5	.5	.3	5.2	—
Gaming cage workers .....	24.5	—	—	—	—	20.4	—	—	—	—	—	—
Gaming cage workers .....	24.5	—	—	—	—	20.4	—	—	—	—	—	—
Payroll and timekeeping clerks .....	4.8	—	—	—	3.8	1.2	—	—	—	—	1.8	—
Payroll and timekeeping clerks .....	4.8	—	—	—	3.8	1.2	—	—	—	—	1.8	—
Procurement clerks .....	9.6	—	—	—	5.6	—	—	—	—	—	4.0	—
Procurement clerks .....	9.6	—	—	—	5.6	—	—	—	—	—	4.0	—
Tellers .....	4.4	.7	.5	—	2.9	8.8	6.7	2.1	—	3.1	3.7	—
Tellers .....	4.4	.7	.5	—	2.9	8.8	6.7	2.1	—	3.1	3.7	—
Information and record clerks .....	11.4	2.1	2.7	1.8	3.9	14.0	4.5	3.4	4.2	1.1	5.9	0.6
Correspondence clerks .....	—	—	—	—	—	—	—	—	—	—	—	—
Correspondence clerks .....	—	—	—	—	—	—	—	—	—	—	—	—
Credit authorizers, checkers, and clerks .....	8.1	4.0	—	—	—	6.2	—	—	—	—	3.4	—
Customer service representatives .....	15.1	2.3	4.2	1.2	5.6	15.2	5.7	3.3	3.7	1.2	6.5	.7
Customer service representatives .....	15.1	2.3	4.2	1.2	5.6	15.2	5.7	3.3	3.7	1.2	6.5	.7
Eligibility interviewers, government programs .....	—	—	—	—	—	—	—	—	—	—	—	—
Eligibility interviewers, government programs .....	—	—	—	—	—	—	—	—	—	—	—	—
File clerks .....	6.3	—	2.9	—	2.7	7.4	2.6	2.4	—	2.3	8.0	—
File clerks .....	6.3	—	2.9	—	2.7	7.4	2.6	2.4	—	2.3	8.0	—
Hotel, motel, and resort desk clerks .....	2.7	1.5	—	—	—	7.9	1.8	3.8	—	—	3.8	—
Hotel, motel, and resort desk clerks .....	2.7	1.5	—	—	—	7.9	1.8	3.8	—	—	3.8	—
Interviewers, except eligibility and loan .....	13.8	—	—	7.7	4.7	3.9	1.6	—	—	1.3	3.0	—
Interviewers, except eligibility and loan .....	13.8	—	—	7.7	4.7	3.9	1.6	—	—	1.3	3.0	—
Library assistants, clerical .....	—	—	—	—	—	26.1	—	—	—	—	—	—
Library assistants, clerical .....	—	—	—	—	—	26.1	—	—	—	—	—	—
Loan interviewers and clerks .....	—	—	—	—	—	1.2	—	1.2	—	—	3.0	—
Loan interviewers and clerks .....	—	—	—	—	—	1.2	—	1.2	—	—	3.0	—
New accounts clerks .....	—	—	—	—	—	—	—	—	—	—	2.4	—
New accounts clerks .....	—	—	—	—	—	—	—	—	—	—	2.4	—
Order clerks .....	3.1	—	—	—	2.6	3.1	—	1.6	—	—	—	—
Order clerks .....	3.1	—	—	—	2.6	3.1	—	1.6	—	—	—	—
Human resources assistants, except payroll and timekeeping .....	—	—	—	—	—	2.7	1.9	—	—	—	—	—
Human resources assistants, except payroll and timekeeping .....	—	—	—	—	—	2.7	1.9	—	—	—	—	—
Receptionists and information clerks .....	5.2	1.2	—	1.6	1.8	12.2	1.9	2.4	7.0	.9	2.6	1.2
Receptionists and information clerks .....	5.2	1.2	—	1.6	1.8	12.2	1.9	2.4	7.0	.9	2.6	1.2
Reservation and transportation ticket agents and travel clerks .....	58.4	15.0	15.4	16.0	11.7	94.1	31.0	24.0	28.9	2.3	21.7	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Reservation and transportation ticket agents and travel clerks .....	43-4181	353.8	10.2	1.6	5.7	161.2	109.9	26.0
Material recording, scheduling, dispatching, and distributing workers .....	43-5000	114.9	6.1	1.8	1.9	46.1	28.7	8.6
Cargo and freight agents .....	43-5010	214.7	7.6	—	—	99.9	60.4	16.5
Cargo and freight agents .....	43-5011	214.7	7.6	—	—	99.9	60.4	16.5
Couriers and messengers .....	43-5020	220.2	13.9	—	12.8	69.5	34.9	19.2
Couriers and messengers .....	43-5021	220.2	13.9	—	12.8	69.5	34.9	19.2
Dispatchers .....	43-5030	31.3	—	—	—	6.8	3.3	—
Dispatchers, except police, fire, and ambulance .....	43-5032	32.4	—	—	—	6.9	3.3	—
Meter readers, utilities .....	43-5040	275.9	7.1	—	—	78.2	56.3	14.2
Meter readers, utilities .....	43-5041	275.9	7.1	—	—	78.2	56.3	14.2
Production, planning, and expediting clerks .....	43-5060	58.8	1.4	—	.9	24.6	5.3	14.8
Production, planning, and expediting clerks .....	43-5061	58.8	1.4	—	.9	24.6	5.3	14.8
Shipping, receiving, and traffic clerks .....	43-5070	96.3	5.4	1.8	1.0	36.0	22.3	6.4
Shipping, receiving, and traffic clerks .....	43-5071	96.3	5.4	1.8	1.0	36.0	22.3	6.4
Stock clerks and order fillers .....	43-5080	130.2	7.3	2.4	2.0	55.3	36.7	8.5
Stock clerks and order fillers .....	43-5081	130.2	7.3	2.4	2.0	55.3	36.7	8.5
Weighers, measurers, checkers, and samplers, recordkeeping .....	43-5110	114.4	6.8	—	—	36.3	23.0	6.9
Weighers, measurers, checkers, and samplers, recordkeeping .....	43-5111	114.4	6.8	—	—	36.3	23.0	6.9
Secretaries and administrative assistants .....	43-6000	24.8	.9	.2	.3	6.5	4.3	1.2
Secretaries and administrative assistants .....	43-6010	24.8	.9	.2	.3	6.5	4.3	1.2
Executive secretaries and administrative assistants .....	43-6011	40.7	1.3	.4	.3	9.1	5.7	2.1
Legal secretaries .....	43-6012	25.9	—	—	—	5.3	3.8	—
Medical secretaries .....	43-6013	20.5	.7	—	.5	5.5	2.9	2.0
Secretaries, except legal, medical, and executive .....	43-6014	12.1	.7	—	—	4.6	3.7	.3
Other office and administrative support workers .....	43-9000	45.5	2.7	.9	.4	13.2	9.2	2.0
Computer operators .....	43-9010	23.5	—	—	—	7.8	5.6	—
Computer operators .....	43-9011	23.5	—	—	—	7.8	5.6	—
Data entry and information processing workers .....	43-9020	30.8	.7	—	—	3.6	1.3	1.3
Data entry keyers .....	43-9021	24.9	—	—	—	3.2	1.5	1.2
Word processors and typists .....	43-9022	64.2	—	—	—	5.9	—	—
Insurance claims and policy processing clerks .....	43-9040	26.2	1.9	—	1.0	4.6	2.3	1.0
Insurance claims and policy processing clerks .....	43-9041	26.2	1.9	—	1.0	4.6	2.3	1.0
Mail clerks and mail machine operators, except postal service .....	43-9050	152.2	5.4	—	—	63.6	46.1	6.0
Mail clerks and mail machine operators, except postal service .....	43-9051	152.2	5.4	—	—	63.6	46.1	6.0
Office clerks, general .....	43-9060	29.7	1.6	.4	.3	9.0	7.1	1.1
Office clerks, general .....	43-9061	29.7	1.6	.4	.3	9.0	7.1	1.1
Office machine operators, except computer .....	43-9070	46.2	—	—	—	5.5	2.9	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Reservation and transportation ticket agents and travel clerks .....	58.4	15.0	15.4	16.0	11.7	94.1	31.0	24.0	28.9	2.3	21.7	—
Material recording, scheduling, dispatching, and distributing workers .....	19.5	4.0	6.2	3.0	4.8	29.7	8.6	6.6	8.0	1.0	10.1	0.5
Cargo and freight agents .....	22.2	4.4	5.9	4.6	3.6	53.3	21.8	5.7	8.3	—	28.6	—
Cargo and freight agents .....	22.2	4.4	5.9	4.6	3.6	53.3	21.8	5.7	8.3	—	28.6	—
Couriers and messengers .....	30.5	6.9	5.1	6.3	9.2	47.8	9.9	16.1	7.7	—	44.1	—
Couriers and messengers .....	30.5	6.9	5.1	6.3	9.2	47.8	9.9	16.1	7.7	—	44.1	—
Dispatchers .....	3.9	1.5	—	—	—	10.2	1.9	4.6	3.6	2.7	6.5	—
Dispatchers, except police, fire, and ambulance .....	3.9	1.5	—	—	—	10.7	2.0	4.9	3.8	2.9	6.8	—
Meter readers, utilities .....	35.2	15.5	—	11.4	—	107.1	25.1	34.0	20.9	8.1	30.5	—
Meter readers, utilities .....	35.2	15.5	—	11.4	—	107.1	25.1	34.0	20.9	8.1	30.5	—
Production, planning, and expediting clerks .....	10.0	1.0	1.5	.9	3.7	7.3	1.4	1.5	3.0	—	14.2	—
Production, planning, and expediting clerks .....	10.0	1.0	1.5	.9	3.7	7.3	1.4	1.5	3.0	—	14.2	—
Shipping, receiving, and traffic clerks .....	18.9	3.4	6.2	3.4	4.1	25.8	7.8	5.4	8.2	.7	8.2	.3
Shipping, receiving, and traffic clerks .....	18.9	3.4	6.2	3.4	4.1	25.8	7.8	5.4	8.2	.7	8.2	.3
Stock clerks and order fillers .....	22.1	4.4	7.9	3.2	5.7	34.2	10.1	6.8	9.4	1.1	7.6	.7
Stock clerks and order fillers .....	22.1	4.4	7.9	3.2	5.7	34.2	10.1	6.8	9.4	1.1	7.6	.7
Weighers, measurers, checkers, and samplers, recordkeeping .....	25.6	13.1	6.3	—	4.7	35.8	6.9	18.1	3.1	—	8.6	—
Weighers, measurers, checkers, and samplers, recordkeeping .....	25.6	13.1	6.3	—	4.7	35.8	6.9	18.1	3.1	—	8.6	—
Secretaries and administrative assistants .....	4.4	.7	.7	.5	2.3	6.0	2.6	1.2	1.3	.8	5.9	.1
Secretaries and administrative assistants .....	4.4	.7	.7	.5	2.3	6.0	2.6	1.2	1.3	.8	5.9	.1
Executive secretaries and administrative assistants .....	6.9	.7	.4	1.0	4.6	10.8	4.9	2.0	2.6	1.1	11.0	—
Legal secretaries .....	7.0	3.7	1.3	—	1.8	3.6	—	1.3	—	4.1	5.2	—
Medical secretaries .....	2.7	—	—	—	1.3	6.2	2.0	1.2	1.8	.8	4.1	—
Secretaries, except legal, medical, and executive .....	2.3	.3	1.0	—	.8	2.3	1.1	.5	—	—	2.0	.1
Other office and administrative support workers .....	10.4	1.5	1.8	1.2	5.4	10.3	3.8	3.3	2.0	1.6	6.4	.3
Computer operators .....	7.6	—	—	—	6.1	2.1	—	—	—	—	5.5	—
Computer operators .....	7.6	—	—	—	6.1	2.1	—	—	—	—	5.5	—
Data entry and information processing workers .....	10.8	—	—	—	8.7	4.3	2.1	—	.9	—	10.6	—
Data entry keyers .....	11.6	—	—	—	9.6	4.5	2.4	—	1.1	—	4.1	—
Word processors and typists .....	6.2	—	—	—	—	—	—	—	—	—	48.0	—
Insurance claims and policy processing clerks .....	7.4	1.0	—	—	4.7	4.3	2.2	.9	—	—	6.7	—
Insurance claims and policy processing clerks .....	7.4	1.0	—	—	4.7	4.3	2.2	.9	—	—	6.7	—
Mail clerks and mail machine operators, except postal service .....	28.6	6.4	7.0	3.3	10.8	42.4	7.8	9.0	24.0	—	10.1	—
Mail clerks and mail machine operators, except postal service .....	28.6	6.4	7.0	3.3	10.8	42.4	7.8	9.0	24.0	—	10.1	—
Office clerks, general .....	7.3	1.3	.9	.7	4.1	6.8	3.1	2.3	.6	.7	3.9	.2
Office clerks, general .....	7.3	1.3	.9	.7	4.1	6.8	3.1	2.3	.6	.7	3.9	.2
Office machine operators, except computer .....	24.5	—	11.2	10.1	—	9.8	7.5	—	—	—	3.5	—

See footnotes at end of table.



TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Office machine operators, except computer Proofreaders and copy markers .....	43-9071	46.2	—	—	—	5.5	2.9	—
Proofreaders and copy markers .....	43-9080	47.2	—	—	—	36.5	35.6	—
Proofreaders and copy markers .....	43-9081	47.2	—	—	—	36.5	35.6	—
Farming, fishing, and forestry occupations .....	45-0000	142.0	11.6	5.0	1.9	42.3	24.8	7.4
Supervisors, farming, fishing, and forestry workers .....	45-1000	73.9	—	—	—	22.2	7.3	8.1
First-line supervisors/managers of farming, fishing, and forestry workers .....	45-1010	73.9	—	—	—	22.2	7.3	8.1
Agricultural workers .....	45-2000	144.3	12.3	5.4	1.9	42.0	25.8	6.9
Graders and sorters, agricultural products .....	45-2040	110.5	5.3	—	—	13.5	7.6	—
Graders and sorters, agricultural products ..	45-2041	110.5	5.3	—	—	13.5	7.6	—
Miscellaneous agricultural workers .....	45-2090	147.1	12.8	5.6	2.0	43.7	26.8	7.1
Fishing and hunting workers .....	45-3000	66.9	—	—	—	34.9	—	—
Fishers and related fishing workers .....	45-3010	67.0	—	—	—	34.9	—	—
Fishers and related fishing workers .....	45-3011	67.0	—	—	—	34.9	—	—
Forest, conservation, and logging workers .....	45-4000	195.1	10.7	—	4.0	69.8	32.8	19.0
Forest and conservation workers .....	45-4010	296.1	—	—	—	98.7	—	—
Forest and conservation workers .....	45-4011	296.1	—	—	—	98.7	—	—
Logging workers .....	45-4020	189.2	11.2	—	4.2	68.2	33.2	19.7
Construction and extraction occupations .....	47-0000	221.7	17.0	9.0	2.3	71.0	43.6	11.4
Supervisors, construction and extraction workers .....	47-1000	138.6	9.1	4.8	2.4	41.1	23.5	7.2
First-line supervisors/managers of construction trades and extraction workers ...	47-1010	138.6	9.1	4.8	2.4	41.1	23.5	7.2
First-line supervisors/managers of construction trades and extraction workers	47-1011	138.6	9.1	4.8	2.4	41.1	23.5	7.2
Construction trades workers .....	47-2000	240.3	18.7	10.0	2.3	79.3	49.0	12.8
Boilermakers .....	47-2010	394.0	40.0	11.6	—	161.2	142.6	11.3
Boilermakers .....	47-2011	394.0	40.0	11.6	—	161.2	142.6	11.3
Brickmasons, blockmasons, and stonemasons .....	47-2020	273.5	16.7	2.4	—	154.9	90.6	14.1
Brickmasons and blockmasons .....	47-2021	195.2	19.3	2.9	—	69.8	30.8	16.6
Stonemasons .....	47-2022	709.7	—	—	—	629.0	423.5	—
Carpenters .....	47-2030	235.7	18.4	9.9	1.2	70.5	42.2	11.2
Carpenters .....	47-2031	235.7	18.4	9.9	1.2	70.5	42.2	11.2
Carpet, floor, and tile installers and finishers ..	47-2040	165.5	2.5	2.3	—	88.9	82.7	3.1
Carpet installers .....	47-2041	109.3	—	—	—	20.7	15.1	—
Floor layers, except carpet, wood, and hard tiles .....	47-2042	159.1	—	—	—	29.9	23.9	—
Floor sanders and finishers .....	47-2043	917.7	—	—	—	821.7	810.6	—
Tile and marble setters .....	47-2044	84.3	—	—	—	33.5	27.7	3.9
Cement masons, concrete finishers, and terrazzo workers .....	47-2050	93.9	6.4	2.5	1.2	18.7	9.5	6.0
Cement masons and concrete finishers .....	47-2051	94.6	6.6	2.5	1.2	18.5	9.4	6.0
Terrazzo workers and finishers .....	47-2053	68.2	—	—	—	—	—	—
Construction laborers .....	47-2060	383.1	27.3	12.1	2.5	128.1	75.0	19.1
Construction laborers .....	47-2061	383.1	27.3	12.1	2.5	128.1	75.0	19.1
Construction equipment operators .....	47-2070	98.8	4.2	1.6	5.5	33.8	22.4	5.2

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Office machine operators, except computer Proofreaders and copy markers .....	24.5	—	11.2	10.1	—	9.8	7.5	—	—	—	3.5	—
Proofreaders and copy markers .....	—	—	—	—	—	—	—	—	—	—	—	—
Proofreaders and copy markers .....	—	—	—	—	—	—	—	—	—	—	—	—
Farming, fishing, and forestry occupations .....	33.7	8.9	12.6	8.0	3.2	38.5	9.3	7.5	11.2	1.8	10.8	1.4
Supervisors, farming, fishing, and forestry workers .....	26.8	—	19.9	—	—	17.3	4.9	—	7.8	—	—	—
First-line supervisors/managers of farming, fishing, and forestry workers .....	26.8	—	19.9	—	—	17.3	4.9	—	7.8	—	—	—
Agricultural workers .....	34.6	9.0	12.6	8.7	3.2	39.2	9.4	7.9	11.5	1.7	11.1	1.5
Graders and sorters, agricultural products .....	66.9	50.5	7.5	—	—	14.5	—	—	—	—	10.3	—
Graders and sorters, agricultural products ..	66.9	50.5	7.5	—	—	14.5	—	—	—	—	10.3	—
Miscellaneous agricultural workers .....	33.4	7.1	12.9	9.1	3.2	40.7	9.7	8.2	12.0	1.8	11.3	1.6
Fishing and hunting workers .....	10.7	—	10.7	—	—	10.1	—	—	—	—	—	—
Fishers and related fishing workers .....	10.7	—	10.7	—	—	10.2	—	—	—	—	—	—
Fishers and related fishing workers .....	10.7	—	10.7	—	—	10.2	—	—	—	—	—	—
Forest, conservation, and logging workers .....	33.1	17.3	6.9	4.0	4.8	58.0	16.7	9.4	9.9	3.5	16.1	—
Forest and conservation workers .....	—	—	—	—	—	142.4	87.1	—	—	—	—	—
Forest and conservation workers .....	—	—	—	—	—	142.4	87.1	—	—	—	—	—
Logging workers .....	33.2	17.7	7.1	—	5.0	53.1	12.6	9.6	10.3	3.7	15.7	—
Construction and extraction occupations .....	51.6	9.0	24.3	9.6	6.3	57.3	21.4	12.6	12.2	2.7	18.9	.9
Supervisors, construction and extraction workers .....	23.8	6.2	9.3	4.4	3.2	44.2	18.1	11.4	7.6	4.3	13.5	—
First-line supervisors/managers of construction trades and extraction workers ...	23.8	6.2	9.3	4.4	3.2	44.2	18.1	11.4	7.6	4.3	13.5	—
First-line supervisors/managers of construction trades and extraction workers	23.8	6.2	9.3	4.4	3.2	44.2	18.1	11.4	7.6	4.3	13.5	—
Construction trades workers .....	55.1	10.0	24.8	10.9	7.0	61.0	22.1	13.7	13.8	2.6	20.3	1.0
Boilermakers .....	31.6	—	7.1	17.9	—	157.4	—	13.3	—	—	—	—
Boilermakers .....	31.6	—	7.1	17.9	—	157.4	—	13.3	—	—	—	—
Brickmasons, blockmasons, and stonemasons .....	33.7	7.1	13.4	2.6	8.9	31.2	14.1	6.0	6.3	—	34.7	—
Brickmasons and blockmasons .....	33.0	4.5	15.2	2.4	9.0	31.0	14.5	5.3	6.2	—	39.5	—
Stonemasons .....	37.8	21.7	—	—	—	32.8	11.9	—	—	—	—	—
Carpenters .....	63.7	10.7	31.9	12.7	6.6	55.1	20.3	10.6	13.1	1.1	24.4	1.3
Carpenters .....	63.7	10.7	31.9	12.7	6.6	55.1	20.3	10.6	13.1	1.1	24.4	1.3
Carpet, floor, and tile installers and finishers ..	25.2	2.0	13.5	6.7	3.0	27.7	15.2	4.2	4.6	—	21.2	—
Carpet installers .....	23.1	—	22.4	—	—	27.1	18.8	—	—	—	38.2	—
Floor layers, except carpet, wood, and hard tiles .....	23.1	—	—	—	—	98.8	54.4	—	—	—	—	—
Floor sanders and finishers .....	—	—	—	—	—	—	—	—	—	—	—	—
Tile and marble setters .....	30.6	—	10.2	13.0	4.0	10.7	—	—	—	—	6.4	—
Cement masons, concrete finishers, and terrazzo workers .....	13.7	2.6	5.7	3.0	—	42.3	6.5	5.5	27.7	—	10.1	—
Cement masons and concrete finishers .....	14.1	2.7	5.9	3.0	—	42.3	5.6	5.5	28.5	—	10.3	—
Terrazzo workers and finishers .....	—	—	—	—	—	42.8	38.3	—	—	—	—	—
Construction laborers .....	87.2	14.6	40.0	21.6	7.7	104.2	31.5	24.9	28.8	5.2	26.9	1.7
Construction laborers .....	87.2	14.6	40.0	21.6	7.7	104.2	31.5	24.9	28.8	5.2	26.9	1.7
Construction equipment operators .....	18.0	3.2	5.4	2.4	2.1	23.6	9.0	7.8	2.9	3.2	9.4	1.0

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Paving, surfacing, and tamping equipment operators .....	47-2071	56.0	4.8	—	—	30.7	17.3	—
Pile-driver operators .....	47-2072	277.4	—	—	—	—	—	—
Operating engineers and other construction equipment operators .....	47-2073	102.0	4.2	1.2	5.9	34.4	23.3	5.6
Drywall installers, ceiling tile installers, and tapers .....	47-2080	197.3	24.4	18.2	—	70.4	50.3	10.6
Drywall and ceiling tile installers .....	47-2081	201.6	26.9	21.7	—	78.4	58.3	10.6
Tapers .....	47-2082	180.2	14.7	—	—	38.4	18.0	10.5
Electricians .....	47-2110	183.1	16.9	9.2	1.6	47.6	24.0	11.7
Electricians .....	47-2111	183.1	16.9	9.2	1.6	47.6	24.0	11.7
Glaziers .....	47-2120	330.8	9.3	5.3	—	138.4	98.0	28.8
Glaziers .....	47-2121	330.8	9.3	5.3	—	138.4	98.0	28.8
Insulation workers .....	47-2130	195.7	14.1	14.1	4.1	75.4	41.8	10.6
Insulation workers, floor, ceiling, and wall ...	47-2131	314.2	26.9	26.9	8.3	120.3	57.5	16.0
Insulation workers, mechanical .....	47-2132	83.0	—	—	—	32.7	26.8	—
Painters and paperhangers .....	47-2140	207.3	16.8	14.7	2.5	62.6	33.8	16.9
Painters, construction and maintenance .....	47-2141	209.9	17.2	15.0	2.6	63.9	34.6	17.3
Paperhangers .....	47-2142	89.3	—	—	—	—	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	47-2150	229.7	26.2	17.0	2.0	89.4	63.1	13.6
Pipelayers .....	47-2151	120.1	—	—	—	36.1	5.0	—
Plumbers, pipefitters, and steamfitters .....	47-2152	241.4	28.9	18.8	2.1	95.1	69.3	15.0
Plasterers and stucco masons .....	47-2160	111.3	19.8	9.5	—	10.2	—	—
Plasterers and stucco masons .....	47-2161	111.3	19.8	9.5	—	10.2	—	—
Reinforcing iron and rebar workers .....	47-2170	376.5	28.5	11.2	—	133.4	86.8	20.3
Reinforcing iron and rebar workers .....	47-2171	376.5	28.5	11.2	—	133.4	86.8	20.3
Roofers .....	47-2180	349.2	15.2	6.3	5.0	105.5	74.7	11.1
Roofers .....	47-2181	349.2	15.2	6.3	5.0	105.5	74.7	11.1
Sheet metal workers .....	47-2210	211.7	12.6	7.1	4.7	66.8	41.1	15.6
Sheet metal workers .....	47-2211	211.7	12.6	7.1	4.7	66.8	41.1	15.6
Structural iron and steel workers .....	47-2220	327.7	29.4	16.1	—	72.3	41.2	10.9
Structural iron and steel workers .....	47-2221	327.7	29.4	16.1	—	72.3	41.2	10.9
Helpers, construction trades .....	47-3000	140.7	10.0	6.1	2.2	40.3	27.9	5.8
Helpers, construction trades .....	47-3010	140.7	10.0	6.1	2.2	40.3	27.9	5.8
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	47-3011	53.8	5.8	—	—	12.9	9.9	—
Helpers--carpenters .....	47-3012	137.1	2.2	—	—	20.2	6.2	12.6
Helpers--electricians .....	47-3013	93.4	17.7	15.7	—	31.1	23.7	4.9
Helpers--painters, paperhangers, plasterers, and stucco masons .....	47-3014	48.0	—	—	—	9.4	—	—
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	47-3015	131.6	9.6	—	—	39.5	25.5	4.8
Helpers--roofers .....	47-3016	148.5	—	—	—	56.5	55.8	—
Other construction and related workers .....	47-4000	198.6	14.8	4.2	1.6	67.2	37.8	8.9
Construction and building inspectors .....	47-4010	124.7	—	—	—	—	—	—
Construction and building inspectors .....	47-4011	124.7	—	—	—	—	—	—
Elevator installers and repairers .....	47-4020	155.1	—	—	—	38.7	27.1	9.2

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Paving, surfacing, and tamping equipment operators .....	—	—	—	—	—	14.6	—	11.7	—	—	—	—
Pile-driver operators .....	80.7	46.8	—	—	—	152.7	—	143.1	—	—	—	—
Operating engineers and other construction equipment operators .....	19.3	3.0	5.7	2.7	2.4	23.1	10.1	5.6	3.2	3.6	10.2	1.1
Drywall installers, ceiling tile installers, and tapers .....	48.3	11.0	15.7	12.0	7.0	41.9	14.9	11.3	13.4	—	11.1	—
Drywall and ceiling tile installers .....	53.8	11.6	17.8	14.6	6.6	32.4	10.7	9.8	9.6	—	8.9	—
Tapers .....	25.9	8.5	7.0	—	8.9	80.3	31.7	17.6	28.7	—	19.8	—
Electricians .....	40.6	9.3	13.8	9.6	5.4	56.5	25.8	14.9	8.7	4.6	14.8	.4
Electricians .....	40.6	9.3	13.8	9.6	5.4	56.5	25.8	14.9	8.7	4.6	14.8	.4
Glaziers .....	107.3	35.6	48.0	17.7	5.7	59.4	14.3	24.1	17.2	—	13.2	—
Glaziers .....	107.3	35.6	48.0	17.7	5.7	59.4	14.3	24.1	17.2	—	13.2	—
Insulation workers .....	26.5	6.8	—	5.0	8.7	69.0	21.6	17.3	8.7	—	5.9	—
Insulation workers, floor, ceiling, and wall ...	44.3	8.2	—	9.3	16.8	100.6	41.3	28.7	17.9	—	12.2	—
Insulation workers, mechanical .....	9.5	—	—	—	—	38.9	—	6.5	—	—	—	—
Painters and paperhangers .....	57.6	11.2	15.7	6.5	23.8	48.8	19.8	18.3	3.6	1.5	16.9	—
Painters, construction and maintenance .....	58.0	11.5	15.1	6.6	24.3	49.0	19.4	18.7	3.7	1.6	17.2	—
Paperhangers .....	41.8	—	—	—	—	—	—	—	—	—	—	—
Pipelayers, plumbers, pipefitters, and steamfitters .....	36.9	7.3	17.7	6.9	2.7	52.1	27.7	5.3	7.4	1.9	20.5	.6
Pipelayers .....	23.4	—	12.9	—	6.9	36.4	6.3	4.1	13.7	—	18.8	—
Plumbers, pipefitters, and steamfitters .....	38.3	7.8	18.2	7.5	2.3	53.8	30.0	5.5	6.7	1.8	20.7	.6
Plasterers and stucco masons .....	27.7	14.4	7.2	—	—	28.0	7.4	12.9	—	—	15.4	—
Plasterers and stucco masons .....	27.7	14.4	7.2	—	—	28.0	7.4	12.9	—	—	15.4	—
Reinforcing iron and rebar workers .....	65.4	8.8	41.1	—	9.1	104.6	56.1	20.8	17.6	—	43.8	—
Reinforcing iron and rebar workers .....	65.4	8.8	41.1	—	9.1	104.6	56.1	20.8	17.6	—	43.8	—
Roofers .....	100.0	21.8	59.8	7.6	9.0	79.9	25.5	18.2	21.9	—	39.3	3.5
Roofers .....	100.0	21.8	59.8	7.6	9.0	79.9	25.5	18.2	21.9	—	39.3	3.5
Sheet metal workers .....	80.8	7.6	44.0	9.6	19.3	31.5	11.3	7.6	4.6	—	14.1	1.1
Sheet metal workers .....	80.8	7.6	44.0	9.6	19.3	31.5	11.3	7.6	4.6	—	14.1	1.1
Structural iron and steel workers .....	75.2	9.1	46.0	—	15.6	116.5	41.8	21.6	19.3	3.6	27.7	—
Structural iron and steel workers .....	75.2	9.1	46.0	—	15.6	116.5	41.8	21.6	19.3	3.6	27.7	—
Helpers, construction trades .....	44.0	6.8	24.6	4.9	6.9	28.2	13.1	6.6	4.8	1.4	14.1	.5
Helpers, construction trades .....	44.0	6.8	24.6	4.9	6.9	28.2	13.1	6.6	4.8	1.4	14.1	.5
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters .....	18.3	9.8	5.4	—	—	14.9	—	—	3.5	—	—	—
Helpers--carpenters .....	57.2	—	31.6	—	22.5	20.3	16.0	2.7	—	—	36.0	—
Helpers--electricians .....	25.7	1.8	14.8	3.9	2.4	14.4	3.8	2.8	4.8	—	2.9	—
Helpers--painters, paperhangers, plasterers, and stucco masons .....	—	—	—	—	—	9.5	—	—	—	16.4	—	—
Helpers--pipelayers, plumbers, pipefitters, and steamfitters .....	39.9	19.0	8.3	10.0	—	35.1	10.9	13.3	3.5	—	4.6	—
Helpers--roofers .....	—	—	—	—	—	37.3	—	17.4	18.3	—	31.3	—
Other construction and related workers .....	39.2	5.3	17.4	12.3	2.9	52.6	30.9	9.4	3.7	3.9	18.6	—
Construction and building inspectors .....	25.0	—	—	—	—	95.2	94.2	—	—	—	—	—
Construction and building inspectors .....	25.0	—	—	—	—	95.2	94.2	—	—	—	—	—
Elevator installers and repairers .....	26.6	—	12.2	—	—	72.2	31.1	13.5	—	—	13.8	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Elevator installers and repairers .....	47-4021	155.1	—	—	—	38.7	27.1	9.2
Fence erectors .....	47-4030	186.0	—	—	—	43.5	34.5	—
Fence erectors .....	47-4031	186.0	—	—	—	43.5	34.5	—
Hazardous materials removal workers .....	47-4040	38.3	—	—	—	10.9	8.3	—
Hazardous materials removal workers .....	47-4041	38.3	—	—	—	10.9	8.3	—
Highway maintenance workers .....	47-4050	444.3	—	—	—	186.1	174.6	—
Highway maintenance workers .....	47-4051	444.3	—	—	—	186.1	174.6	—
Rail-track laying and maintenance equipment operators .....	47-4060	135.7	—	—	—	44.3	24.4	13.6
Septic tank servicers and sewer pipe cleaners .....	47-4070	42.4	—	—	—	23.3	18.8	—
Septic tank servicers and sewer pipe cleaners .....	47-4071	42.4	—	—	—	23.3	18.8	—
Miscellaneous construction and related workers .....	47-4090	506.8	59.2	13.4	—	216.7	102.0	27.2
Extraction workers .....	47-5000	210.5	16.3	9.6	3.0	44.5	25.9	7.4
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	47-5010	220.2	20.1	18.5	1.6	33.4	24.1	—
Derrick operators, oil and gas .....	47-5011	66.5	—	—	—	34.1	7.8	—
Rotary drill operators, oil and gas .....	47-5012	636.5	60.9	59.1	4.8	77.6	70.4	—
Service unit operators, oil, gas, and mining .....	47-5013	13.3	—	—	—	—	—	—
Earth drillers, except oil and gas .....	47-5020	176.3	18.3	11.3	—	31.5	24.7	—
Earth drillers, except oil and gas .....	47-5021	176.3	18.3	11.3	—	31.5	24.7	—
Explosives workers, ordnance handling experts, and blasters .....	47-5030	55.8	—	—	—	—	—	—
Mining machine operators .....	47-5040	229.2	13.3	—	9.1	81.3	40.8	18.4
Continuous mining machine operators .....	47-5041	94.9	—	—	—	23.1	—	—
Mine cutting and channeling machine operators .....	47-5042	25.5	—	—	—	—	—	—
Roof bolters, mining .....	47-5060	791.0	42.9	—	—	202.3	89.5	60.8
Roof bolters, mining .....	47-5061	791.0	42.9	—	—	202.3	89.5	60.8
Roustabouts, oil and gas .....	47-5070	28.5	—	—	—	9.9	9.9	—
Roustabouts, oil and gas .....	47-5071	28.5	—	—	—	9.9	9.9	—
Helpers--extraction workers .....	47-5080	149.5	6.4	—	—	21.2	8.0	6.8
Installation, maintenance, and repair occupations ..	49-0000	209.1	21.9	9.8	3.6	72.2	42.5	13.8
Supervisors of installation, maintenance, and repair workers .....	49-1000	77.4	5.7	2.0	2.2	28.7	19.4	5.4
First-line supervisors/managers of mechanics, installers, and repairers .....	49-1010	77.4	5.7	2.0	2.2	28.7	19.4	5.4
First-line supervisors/managers of mechanics, installers, and repairers .....	49-1011	77.4	5.7	2.0	2.2	28.7	19.4	5.4
Electrical and electronic equipment mechanics, installers, and repairers .....	49-2000	146.7	13.3	3.4	4.1	54.1	38.0	7.4
Computer, automated teller, and office machine repairers .....	49-2010	134.1	36.3	2.1	10.3	44.2	35.0	2.8
Computer, automated teller, and office machine repairers .....	49-2011	134.1	36.3	2.1	10.3	44.2	35.0	2.8
Radio and telecommunications equipment installers and repairers .....	49-2020	202.5	9.9	2.4	3.2	80.9	53.1	11.1

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Elevator installers and repairers .....	26.6	—	12.2	—	—	72.2	31.1	13.5	—	—	13.8	—
Fence erectors .....	53.8	—	44.5	—	—	42.2	23.3	—	—	22.8	—	—
Fence erectors .....	53.8	—	44.5	—	—	42.2	23.3	—	—	22.8	—	—
Hazardous materials removal workers .....	8.9	—	—	—	—	12.1	—	—	—	—	6.3	—
Hazardous materials removal workers .....	8.9	—	—	—	—	12.1	—	—	—	—	6.3	—
Highway maintenance workers .....	39.3	—	—	—	—	146.1	—	113.1	—	—	43.4	—
Highway maintenance workers .....	39.3	—	—	—	—	146.1	—	113.1	—	—	43.4	—
Rail-track laying and maintenance equipment operators .....	25.4	—	—	—	—	37.8	15.8	—	—	—	—	—
Septic tank servicers and sewer pipe cleaners .....	—	—	—	—	—	—	—	—	—	—	—	—
Septic tank servicers and sewer pipe cleaners .....	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous construction and related workers .....	95.6	12.5	43.6	34.3	—	66.9	30.7	10.6	12.8	—	61.5	—
Extraction workers .....	68.2	5.2	47.0	3.6	3.3	62.1	20.5	8.0	11.6	1.1	14.9	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	78.0	—	57.3	—	—	65.5	19.6	5.3	1.8	—	20.4	—
Derrick operators, oil and gas .....	6.6	—	—	—	—	15.3	—	5.2	6.0	—	—	—
Rotary drill operators, oil and gas .....	243.1	—	180.0	—	—	186.7	61.8	—	—	—	63.3	—
Service unit operators, oil, gas, and mining .....	—	—	—	—	—	8.6	—	—	—	—	—	—
Earth drillers, except oil and gas .....	32.6	—	24.9	—	—	81.8	—	9.2	49.1	—	9.9	—
Earth drillers, except oil and gas .....	32.6	—	24.9	—	—	81.8	—	9.2	49.1	—	9.9	—
Explosives workers, ordnance handling experts, and blasters .....	—	—	—	—	—	—	—	—	—	—	—	—
Mining machine operators .....	47.4	9.6	23.3	—	9.2	59.2	26.5	9.1	8.0	—	17.6	—
Continuous mining machine operators .....	—	—	—	—	—	37.5	15.2	—	—	—	13.6	—
Mine cutting and channeling machine operators .....	—	—	—	—	—	—	—	—	—	—	—	—
Roof bolters, mining .....	266.6	50.1	116.3	69.8	—	195.0	71.6	—	46.5	—	60.8	—
Roof bolters, mining .....	266.6	50.1	116.3	69.8	—	195.0	71.6	—	46.5	—	60.8	—
Roustabouts, oil and gas .....	9.9	—	7.4	—	—	5.1	3.2	—	—	—	—	—
Roustabouts, oil and gas .....	9.9	—	7.4	—	—	5.1	3.2	—	—	—	—	—
Helpers--extraction workers .....	92.0	—	74.2	—	8.0	22.7	—	6.5	11.6	—	6.2	—
Installation, maintenance, and repair occupations ..	51.4	8.9	22.3	11.0	7.2	41.2	18.9	7.9	7.6	1.8	16.2	0.9
Supervisors of installation, maintenance, and repair workers .....	19.9	1.6	14.1	1.1	2.5	14.1	7.3	3.6	1.3	.8	5.9	—
First-line supervisors/managers of mechanics, installers, and repairers .....	19.9	1.6	14.1	1.1	2.5	14.1	7.3	3.6	1.3	.8	5.9	—
First-line supervisors/managers of mechanics, installers, and repairers .....	19.9	1.6	14.1	1.1	2.5	14.1	7.3	3.6	1.3	.8	5.9	—
Electrical and electronic equipment mechanics, installers, and repairers .....	21.8	7.8	7.2	3.4	3.0	30.5	13.3	8.3	2.6	1.7	20.4	.8
Computer, automated teller, and office machine repairers .....	11.3	—	2.5	7.3	—	18.8	7.9	4.0	—	2.9	10.3	—
Computer, automated teller, and office machine repairers .....	11.3	—	2.5	7.3	—	18.8	7.9	4.0	—	2.9	10.3	—
Radio and telecommunications equipment installers and repairers .....	19.9	6.4	5.1	2.8	4.3	53.1	19.3	15.5	5.9	1.4	32.3	1.8

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Radio mechanics .....	49-2021	99.4	—	—	—	—	—	—
Telecommunications equipment installers and repairers, except line installers .....	49-2022	204.9	10.1	2.5	3.2	82.1	54.3	10.8
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	49-2090	110.3	6.0	4.8	2.2	38.2	28.0	6.6
Avionics technicians .....	49-2091	82.3	—	—	—	11.1	—	—
Electric motor, power tool, and related repairers .....	49-2092	120.7	—	—	—	37.0	16.2	—
Electrical and electronics installers and repairers, transportation equipment .....	49-2093	183.5	23.6	—	—	60.0	28.9	21.7
Electrical and electronics repairers, commercial and industrial equipment .....	49-2094	42.5	—	—	—	15.6	7.3	8.4
Electrical and electronics repairers, powerhouse, substation, and relay .....	49-2095	18.1	—	—	—	7.8	—	—
Electronic equipment installers and repairers, motor vehicles .....	49-2096	156.4	—	—	—	20.5	11.5	—
Electronic home entertainment equipment installers and repairers .....	49-2097	175.2	25.5	23.3	7.2	46.4	37.1	4.8
Security and fire alarm systems installers .....	49-2098	145.4	—	—	—	75.4	66.5	6.5
Vehicle and mobile equipment mechanics, installers, and repairers .....	49-3000	224.7	32.1	14.1	4.4	68.5	36.3	14.4
Aircraft mechanics and service technicians .....	49-3010	234.3	17.9	7.2	1.7	87.1	41.0	21.0
Aircraft mechanics and service technicians .....	49-3011	234.3	17.9	7.2	1.7	87.1	41.0	21.0
Automotive technicians and repairers .....	49-3020	241.3	36.6	16.0	6.3	62.7	35.7	11.4
Automotive body and related repairers .....	49-3021	181.2	17.9	14.7	23.9	51.0	41.0	3.2
Automotive glass installers and repairers .....	49-3022	282.6	12.5	—	—	57.0	24.8	32.2
Automotive service technicians and mechanics .....	49-3023	254.2	41.7	16.8	2.3	65.6	34.8	12.7
Bus and truck mechanics and diesel engine specialists .....	49-3030	230.6	51.2	22.8	3.9	82.4	37.7	12.6
Bus and truck mechanics and diesel engine specialists .....	49-3031	230.6	51.2	22.8	3.9	82.4	37.7	12.6
Heavy vehicle and mobile equipment service technicians and mechanics .....	49-3040	191.9	13.7	8.7	—	61.9	28.6	19.2
Farm equipment mechanics .....	49-3041	221.3	9.0	5.5	—	88.7	41.2	34.7
Mobile heavy equipment mechanics, except engines .....	49-3042	175.2	13.7	9.1	—	54.3	25.0	15.0
Rail car repairers .....	49-3043	238.9	21.0	11.6	—	63.1	29.3	18.6
Small engine mechanics .....	49-3050	69.5	5.7	—	—	19.1	14.4	—
Motorboat mechanics .....	49-3051	15.2	—	—	—	—	—	—
Motorcycle mechanics .....	49-3052	121.0	—	—	—	59.4	44.4	—
Outdoor power equipment and other small engine mechanics .....	49-3053	77.1	—	—	—	—	—	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers .....	49-3090	219.8	18.8	5.8	3.1	100.7	56.6	31.6
Bicycle repairers .....	49-3091	70.5	—	—	—	—	—	—
Recreational vehicle service technicians .....	49-3092	53.5	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Radio mechanics .....	—	—	—	—	—	44.7	44.7	—	—	—	—	—
Telecommunications equipment installers and repairers, except line installers .....	19.7	6.2	5.0	2.8	4.4	53.3	18.7	15.8	6.0	1.4	33.1	1.9
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers .....	27.8	11.6	10.9	2.2	3.0	18.4	11.0	4.8	.9	1.5	15.7	—
Avionics technicians .....	10.8	—	—	—	—	44.3	41.6	—	—	—	—	—
Electric motor, power tool, and related repairers .....	52.0	—	40.1	9.7	—	17.0	—	11.5	—	—	9.1	—
Electrical and electronics installers and repairers, transportation equipment .....	16.9	—	—	—	—	42.6	20.8	—	—	—	—	—
Electrical and electronics repairers, commercial and industrial equipment .....	14.6	—	11.7	—	—	7.1	—	4.5	—	—	3.4	—
Electrical and electronics repairers, powerhouse, substation, and relay .....	—	—	—	—	—	7.9	—	—	—	—	—	—
Electronic equipment installers and repairers, motor vehicles .....	22.1	—	19.8	—	—	9.7	—	—	—	—	101.9	—
Electronic home entertainment equipment installers and repairers .....	59.6	35.1	7.5	7.1	9.8	26.2	12.1	8.7	—	—	7.9	—
Security and fire alarm systems installers .....	30.9	24.9	4.0	—	—	20.2	19.4	—	—	—	17.7	—
Vehicle and mobile equipment mechanics, installers, and repairers .....	63.9	10.1	28.6	15.3	7.9	40.2	16.5	7.7	8.0	1.2	13.3	1.1
Aircraft mechanics and service technicians .....	42.9	9.0	9.0	16.9	6.1	66.9	31.0	18.3	14.6	—	16.8	—
Aircraft mechanics and service technicians .....	42.9	9.0	9.0	16.9	6.1	66.9	31.0	18.3	14.6	—	16.8	—
Automotive technicians and repairers .....	82.9	9.7	39.5	21.8	10.2	38.8	16.9	8.1	6.9	1.1	11.8	1.1
Automotive body and related repairers .....	39.7	10.1	14.1	10.7	2.8	41.8	31.7	1.9	3.7	—	5.1	—
Automotive glass installers and repairers .....	197.8	—	—	178.1	14.0	—	—	—	—	—	—	—
Automotive service technicians and mechanics .....	89.7	9.7	46.6	19.7	11.9	38.9	14.0	9.8	7.5	1.0	13.7	1.4
Bus and truck mechanics and diesel engine specialists .....	33.4	7.6	14.3	7.4	2.8	43.3	16.2	6.2	9.0	.9	14.2	1.2
Bus and truck mechanics and diesel engine specialists .....	33.4	7.6	14.3	7.4	2.8	43.3	16.2	6.2	9.0	.9	14.2	1.2
Heavy vehicle and mobile equipment service technicians and mechanics .....	51.2	17.5	19.5	7.4	6.0	36.8	14.6	8.5	7.5	1.9	23.9	2.2
Farm equipment mechanics .....	83.4	62.7	11.3	—	5.9	21.3	11.6	5.1	—	—	18.3	—
Mobile heavy equipment mechanics, except engines .....	40.7	6.2	20.1	8.2	5.7	35.5	11.6	8.9	8.1	—	29.0	—
Rail car repairers .....	59.5	10.4	29.2	8.9	8.0	68.0	36.1	11.2	12.8	—	—	14.8
Small engine mechanics .....	10.0	—	4.2	—	—	31.0	—	—	—	—	3.6	—
Motorboat mechanics .....	—	—	—	—	—	—	—	—	—	—	—	—
Motorcycle mechanics .....	29.1	—	—	—	—	11.6	—	—	—	—	—	—
Outdoor power equipment and other small engine mechanics .....	—	—	—	—	—	66.2	—	—	—	—	—	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers .....	56.2	12.9	24.2	3.5	9.8	29.9	11.2	—	11.9	2.1	8.2	—
Bicycle repairers .....	—	—	—	—	—	—	—	—	—	—	—	—
Recreational vehicle service technicians .....	20.1	—	—	—	—	14.4	—	—	—	—	—	—

See footnotes at end of table.



TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Tire repairers and changers .....	49-3093	257.2	21.6	6.1	3.9	123.6	69.8	38.7
Other installation, maintenance, and repair occupations .....	49-9000	237.1	20.6	10.1	3.2	86.1	51.2	16.4
Control and valve installers and repairers .....	49-9010	67.8	—	—	—	29.5	20.6	7.8
Mechanical door repairers .....	49-9011	69.5	—	—	—	27.4	26.5	—
Control and valve installers and repairers, except mechanical door .....	49-9012	67.0	—	—	—	30.6	17.7	11.1
Heating, air conditioning, and refrigeration mechanics and installers .....	49-9020	243.9	32.8	15.6	1.3	88.6	58.9	18.8
Heating, air conditioning, and refrigeration mechanics and installers .....	49-9021	243.9	32.8	15.6	1.3	88.6	58.9	18.8
Home appliance repairers .....	49-9030	117.7	—	—	—	26.0	21.7	—
Home appliance repairers .....	49-9031	117.7	—	—	—	26.0	21.7	—
Industrial machinery installation, repair, and maintenance workers .....	49-9040	227.9	20.9	9.8	3.7	82.9	46.9	14.0
Industrial machinery mechanics .....	49-9041	299.9	25.8	10.9	3.4	125.2	73.6	13.6
Maintenance and repair workers, general ...	49-9042	212.7	20.7	10.0	4.0	73.3	40.7	14.0
Maintenance workers, machinery .....	49-9043	221.4	9.6	6.1	2.9	77.3	45.3	18.1
Millwrights .....	49-9044	164.6	12.7	5.1	—	60.7	31.6	9.4
Line installers and repairers .....	49-9050	217.4	10.9	4.9	5.3	78.0	49.5	20.8
Electrical power-line installers and repairers	49-9051	195.5	10.5	7.6	2.0	73.4	42.3	20.4
Telecommunications line installers and repairers .....	49-9052	230.6	11.1	3.3	7.4	80.7	53.8	21.0
Precision instrument and equipment repairers	49-9060	112.7	—	—	—	30.5	25.3	—
Medical equipment repairers .....	49-9062	24.5	—	—	—	8.4	8.4	—
Musical instrument repairers and tuners .....	49-9063	391.5	—	—	—	—	—	—
Miscellaneous installation, maintenance, and repair workers .....	49-9090	354.9	27.5	16.6	1.2	131.7	80.0	27.5
Coin, vending, and amusement machine servicers and repairers .....	49-9091	511.0	12.6	—	—	332.7	177.0	78.8
Locksmiths and safe repairers .....	49-9094	30.7	—	—	—	13.3	—	—
Manufactured building and mobile home installers .....	49-9095	118.3	—	—	—	64.5	—	—
Signal and track switch repairers .....	49-9097	188.6	—	—	—	53.4	26.7	—
Helpers--installation, maintenance, and repair workers .....	49-9098	124.8	15.3	13.8	—	21.6	14.5	4.2
Production occupations .....	51-0000	157.9	12.1	7.2	1.4	46.0	23.9	11.5
Supervisors, production workers .....	51-1000	77.4	5.7	1.6	.4	22.9	13.0	4.8
First-line supervisors/managers of production and operating workers .....	51-1010	77.4	5.7	1.6	.4	22.9	13.0	4.8
First-line supervisors/managers of production and operating workers .....	51-1011	77.4	5.7	1.6	.4	22.9	13.0	4.8
Assemblers and fabricators .....	51-2000	120.4	8.0	4.2	1.1	36.8	18.2	9.8
Aircraft structure, surfaces, rigging, and systems assemblers .....	51-2010	188.8	—	—	—	107.7	37.2	21.8
Aircraft structure, surfaces, rigging, and systems assemblers .....	51-2011	188.8	—	—	—	107.7	37.2	21.8

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Tire repairers and changers .....	59.8	16.0	21.8	4.3	12.0	34.8	13.5	—	14.7	2.5	10.1	—
Other installation, maintenance, and repair occupations .....	56.4	9.7	23.6	11.9	8.6	48.9	23.7	8.6	9.6	2.3	18.6	1.0
Control and valve installers and repairers .....	15.4	—	—	—	—	18.5	8.2	4.2	4.1	—	—	—
Mechanical door repairers .....	32.5	—	—	—	—	—	—	—	—	—	—	—
Control and valve installers and repairers, except mechanical door .....	7.0	—	—	—	—	24.7	12.3	6.2	—	—	—	—
Heating, air conditioning, and refrigeration mechanics and installers .....	50.1	6.7	15.1	18.1	7.8	41.5	19.5	8.1	6.3	3.1	24.7	1.9
Heating, air conditioning, and refrigeration mechanics and installers .....	50.1	6.7	15.1	18.1	7.8	41.5	19.5	8.1	6.3	3.1	24.7	1.9
Home appliance repairers .....	63.5	—	19.1	35.5	7.2	20.1	12.4	—	—	—	—	—
Home appliance repairers .....	63.5	—	19.1	35.5	7.2	20.1	12.4	—	—	—	—	—
Industrial machinery installation, repair, and maintenance workers .....	55.4	9.0	26.8	9.4	7.8	46.8	23.1	8.1	9.8	2.3	15.1	.8
Industrial machinery mechanics .....	67.7	11.7	33.4	12.2	8.4	58.6	32.8	6.3	8.1	2.2	16.8	—
Maintenance and repair workers, general ...	51.7	8.4	23.6	8.6	8.3	45.0	21.7	8.5	10.2	2.4	14.7	1.0
Maintenance workers, machinery .....	74.5	10.5	48.2	13.3	—	36.5	12.0	13.9	7.2	3.1	16.8	—
Millwrights .....	42.7	4.5	30.9	4.9	—	33.4	14.7	—	13.2	—	12.3	—
Line installers and repairers .....	33.6	11.1	7.0	7.1	5.8	57.1	30.2	15.0	3.9	3.6	28.0	1.0
Electrical power-line installers and repairers	33.3	9.1	9.3	8.6	5.2	49.0	24.8	11.8	5.6	4.6	22.4	—
Telecommunications line installers and repairers .....	33.7	12.2	5.6	6.1	6.2	62.0	33.5	17.0	2.9	3.0	31.3	1.4
Precision instrument and equipment repairers	21.3	3.1	9.7	4.1	—	43.4	4.1	—	35.8	—	15.9	—
Medical equipment repairers .....	9.6	—	5.5	—	—	—	—	—	—	—	—	—
Musical instrument repairers and tuners .....	51.2	—	36.3	—	—	—	—	—	—	—	—	—
Miscellaneous installation, maintenance, and repair workers .....	97.7	17.3	36.4	22.7	18.1	66.6	30.8	8.5	13.9	1.7	27.2	1.2
Coin, vending, and amusement machine servicers and repairers .....	141.0	17.9	15.5	84.4	23.3	13.9	10.8	—	—	—	9.0	—
Locksmiths and safe repairers .....	—	—	—	—	—	—	—	—	—	—	—	—
Manufactured building and mobile home installers .....	—	—	—	—	—	45.4	—	—	—	—	—	—
Signal and track switch repairers .....	60.5	—	—	—	—	55.2	—	—	—	—	—	—
Helpers--installation, maintenance, and repair workers .....	45.5	4.7	15.3	4.7	20.3	30.7	13.8	4.2	7.9	—	11.0	—
Production occupations .....	56.2	8.3	26.7	8.9	9.5	29.0	11.5	5.3	7.0	1.6	10.6	.9
Supervisors, production workers .....	22.5	4.0	10.1	4.8	2.8	16.7	6.8	3.2	3.1	1.0	8.0	—
First-line supervisors/managers of production and operating workers .....	22.5	4.0	10.1	4.8	2.8	16.7	6.8	3.2	3.1	1.0	8.0	—
First-line supervisors/managers of production and operating workers .....	22.5	4.0	10.1	4.8	2.8	16.7	6.8	3.2	3.1	1.0	8.0	—
Assemblers and fabricators .....	44.5	5.9	20.0	7.0	10.1	20.5	8.8	3.4	5.0	1.0	7.9	.5
Aircraft structure, surfaces, rigging, and systems assemblers .....	14.5	3.8	5.0	—	5.1	44.1	23.3	3.7	16.3	—	20.9	—
Aircraft structure, surfaces, rigging, and systems assemblers .....	14.5	3.8	5.0	—	5.1	44.1	23.3	3.7	16.3	—	20.9	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Electrical, electronics, and electromechanical assemblers .....	51-2020	50.8	2.9	2.0	—	13.6	7.3	4.1
Electromechanical equipment assemblers ..	51-2023	11.5	—	—	—	3.0	—	—
Engine and other machine assemblers .....	51-2030	149.4	6.2	4.5	—	47.4	16.6	15.9
Engine and other machine assemblers .....	51-2031	149.4	6.2	4.5	—	47.4	16.6	15.9
Structural metal fabricators and fitters .....	51-2040	7.5	—	—	—	2.1	—	—
Structural metal fabricators and fitters .....	51-2041	7.5	—	—	—	2.1	—	—
Miscellaneous assemblers and fabricators .....	51-2090	140.8	10.0	5.0	1.4	41.8	21.3	11.1
Fiberglass laminators and fabricators .....	51-2091	161.2	9.5	6.2	—	41.2	17.6	13.6
Team assemblers .....	51-2092	3.5	.2	—	—	.9	.5	.2
Timing device assemblers, adjusters, and calibrators .....	51-2093	233.7	—	—	—	—	—	—
Food processing workers .....	51-3000	122.5	6.7	3.4	.6	35.8	16.1	8.3
Bakers .....	51-3010	125.6	3.8	1.5	1.4	44.8	18.6	11.2
Bakers .....	51-3011	125.6	3.8	1.5	1.4	44.8	18.6	11.2
Butchers and other meat, poultry, and fish processing workers .....	51-3020	119.7	7.7	3.5	—	34.2	13.7	8.0
Butchers and meat cutters .....	51-3021	234.2	14.7	4.7	—	68.5	28.0	13.5
Meat, poultry, and fish cutters and trimmers .....	51-3022	80.1	5.3	3.4	—	19.9	7.7	6.1
Slaughterers and meat packers .....	51-3023	37.4	2.5	1.9	—	13.6	5.4	3.9
Miscellaneous food processing workers .....	51-3090	127.4	6.5	4.8	—	32.2	20.3	6.7
Food and tobacco roasting, baking, and drying machine operators and tenders .....	51-3091	159.6	—	—	—	43.0	23.9	—
Food batchmakers .....	51-3092	140.8	3.8	2.0	—	36.6	25.1	7.7
Food cooking machine operators and tenders .....	51-3093	79.6	15.5	14.0	—	16.2	6.6	—
Metal workers and plastic workers .....	51-4000	167.3	19.4	14.8	1.7	45.9	23.8	10.4
Computer control programmers and operators .....	51-4010	27.3	1.3	1.2	—	11.5	6.4	2.9
Computer-controlled machine tool operators, metal and plastic .....	51-4011	29.7	1.5	1.3	—	12.8	7.1	3.2
Forming machine setters, operators, and tenders, metal and plastic .....	51-4020	77.1	5.5	3.5	—	20.5	9.7	5.2
Rolling machine setters, operators, and tenders, metal and plastic .....	51-4023	138.8	8.8	5.3	—	41.8	19.7	7.3
Machine tool cutting setters, operators, and tenders, metal and plastic .....	51-4030	113.7	11.0	8.3	1.6	25.8	12.6	7.4
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	51-4031	106.3	8.2	4.1	2.4	29.2	14.1	7.7
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	51-4032	69.4	5.7	—	—	6.1	—	4.5
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	51-4034	53.7	—	—	—	14.9	5.8	4.9
Machinists .....	51-4040	110.5	10.3	7.3	.7	28.3	13.1	6.0
Machinists .....	51-4041	110.5	10.3	7.3	.7	28.3	13.1	6.0
Metal furnace and kiln operators and tenders .....	51-4050	212.2	13.7	6.4	—	60.1	28.5	16.7
Metal-refining furnace operators and tenders .....	51-4051	307.7	23.8	11.4	—	82.9	45.4	16.1

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Electrical, electronics, and electromechanical assemblers .....	20.8	2.4	8.3	2.8	6.0	6.6	2.6	2.2	0.7	0.6	5.3	—
Electromechanical equipment assemblers ..	3.9	—	—	—	—	—	—	—	—	—	—	—
Engine and other machine assemblers .....	71.9	18.0	32.6	8.6	11.4	14.3	4.0	—	4.2	—	8.5	—
Engine and other machine assemblers .....	71.9	18.0	32.6	8.6	11.4	14.3	4.0	—	4.2	—	8.5	—
Structural metal fabricators and fitters .....	2.9	—	2.3	—	—	1.7	—	—	—	—	—	—
Structural metal fabricators and fitters .....	2.9	—	2.3	—	—	1.7	—	—	—	—	—	—
Miscellaneous assemblers and fabricators .....	52.9	6.8	23.9	8.5	11.8	24.3	10.4	3.9	5.9	1.2	8.6	0.7
Fiberglass laminators and fabricators .....	13.7	—	6.6	—	—	90.8	83.5	—	—	—	—	—
Team assemblers .....	1.7	.3	.3	—	.8	.3	—	—	—	—	.4	—
Timing device assemblers, adjusters, and calibrators .....	—	—	—	—	—	—	—	—	—	—	—	—
Food processing workers .....	52.7	5.7	27.9	7.8	8.8	17.9	7.3	3.2	5.0	1.1	6.8	.9
Bakers .....	49.0	10.7	20.6	10.5	5.0	16.2	9.2	3.3	1.7	—	8.8	—
Bakers .....	49.0	10.7	20.6	10.5	5.0	16.2	9.2	3.3	1.7	—	8.8	—
Butchers and other meat, poultry, and fish processing workers .....	54.3	4.6	33.9	7.5	6.3	15.5	4.9	3.3	4.7	—	6.2	1.2
Butchers and meat cutters .....	113.9	7.6	84.6	11.9	7.9	27.4	9.2	6.2	8.5	—	5.7	3.6
Meat, poultry, and fish cutters and trimmers .....	32.8	3.9	11.8	7.6	7.2	13.0	3.2	2.6	4.2	—	8.6	—
Slaughterers and meat packers .....	13.3	1.8	5.4	1.7	2.7	4.1	2.3	—	—	—	2.8	—
Miscellaneous food processing workers .....	51.7	4.1	18.2	6.0	18.9	25.9	11.9	3.1	8.8	3.4	6.6	—
Food and tobacco roasting, baking, and drying machine operators and tenders .....	74.7	—	37.0	—	21.7	29.5	18.4	—	—	—	—	—
Food batchmakers .....	57.6	4.8	16.6	6.8	25.2	31.4	14.5	3.8	11.7	4.2	5.7	—
Food cooking machine operators and tenders .....	26.7	—	14.0	—	—	10.5	—	—	—	—	7.9	—
Metal workers and plastic workers .....	59.6	9.0	28.8	9.3	8.7	28.6	10.3	3.6	8.5	1.5	9.9	.6
Computer control programmers and operators .....	9.5	—	3.9	3.4	—	3.3	1.2	—	1.5	—	1.2	—
Computer-controlled machine tool operators, metal and plastic .....	10.0	—	3.8	3.8	—	3.5	1.4	—	1.7	—	1.4	—
Forming machine setters, operators, and tenders, metal and plastic .....	33.1	8.0	13.5	5.2	2.7	13.8	3.7	2.0	4.0	—	3.6	—
Rolling machine setters, operators, and tenders, metal and plastic .....	54.3	18.3	21.9	—	6.8	25.8	10.2	—	7.1	—	6.9	—
Machine tool cutting setters, operators, and tenders, metal and plastic .....	50.2	7.1	26.5	7.4	7.0	17.0	5.5	1.5	4.6	1.3	6.3	.4
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	44.2	10.0	23.1	3.5	5.8	17.5	4.6	1.3	4.1	1.3	3.1	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	30.7	—	21.2	6.6	—	23.2	6.7	—	14.2	—	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	27.8	—	20.2	3.8	—	5.7	—	—	—	—	3.0	—
Machinists .....	48.1	4.9	25.0	9.9	6.6	16.6	5.6	1.8	4.0	.9	5.4	—
Machinists .....	48.1	4.9	25.0	9.9	6.6	16.6	5.6	1.8	4.0	.9	5.4	—
Metal furnace and kiln operators and tenders .....	74.4	7.5	16.7	25.0	20.8	36.1	6.6	5.3	15.0	—	23.8	—
Metal-refining furnace operators and tenders .....	112.4	—	20.6	44.3	35.0	46.3	8.9	—	20.7	—	35.4	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Pourers and casters, metal .....	51-4052	92.2	—	—	—	31.4	—	17.5
Model makers and patternmakers, metal and plastic .....	51-4060	35.9	—	—	—	—	—	—
Model makers, metal and plastic .....	51-4061	42.6	—	—	—	—	—	—
Patternmakers, metal and plastic .....	51-4062	26.0	—	—	—	—	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic .....	51-4070	111.6	6.9	5.0	—	31.1	17.8	8.0
Multiple machine tool setters, operators, and tenders, metal and plastic .....	51-4080	23.9	—	—	—	11.5	4.8	3.4
Multiple machine tool setters, operators, and tenders, metal and plastic .....	51-4081	23.9	—	—	—	11.5	4.8	3.4
Tool and die makers .....	51-4110	73.1	3.5	2.0	—	21.1	10.3	5.5
Tool and die makers .....	51-4111	73.1	3.5	2.0	—	21.1	10.3	5.5
Welding, soldering, and brazing workers .....	51-4120	270.3	51.9	43.0	2.0	70.1	36.8	13.2
Welders, cutters, solderers, and brazers .....	51-4121	292.1	58.2	48.1	2.3	75.0	38.3	14.3
Welding, soldering, and brazing machine setters, operators, and tenders .....	51-4122	106.8	5.2	4.8	—	33.4	25.6	4.5
Miscellaneous metalworkers and plastic workers .....	51-4190	769.1	51.7	30.9	11.4	244.2	133.4	57.3
Heat treating equipment setters, operators, and tenders, metal and plastic .....	51-4191	119.6	—	—	—	51.3	16.5	21.8
Lay-out workers, metal and plastic .....	51-4192	851.5	86.6	28.1	61.4	339.2	227.1	39.3
Tool grinders, filers, and sharpeners .....	51-4194	101.0	—	—	—	59.3	39.4	14.7
Printing workers .....	51-5000	105.4	3.7	1.6	—	31.5	17.9	7.2
Bookbinders and bindery workers .....	51-5010	106.9	—	—	—	20.6	9.5	2.6
Bindery workers .....	51-5011	106.8	—	—	—	18.0	9.0	—
Bookbinders .....	51-5012	107.2	—	—	—	46.8	—	—
Printers .....	51-5020	105.0	4.1	1.8	—	34.0	19.8	8.3
Job printers .....	51-5021	38.6	—	—	—	—	—	—
Prepress technicians and workers .....	51-5022	71.6	3.3	—	—	22.7	8.8	11.7
Printing machine operators .....	51-5023	129.3	5.0	2.4	—	43.9	26.7	9.0
Textile, apparel, and furnishings workers .....	51-6000	108.0	4.9	2.7	1.2	30.1	14.6	10.5
Laundry and dry-cleaning workers .....	51-6010	179.2	7.2	3.4	1.9	59.7	27.0	25.0
Laundry and dry-cleaning workers .....	51-6011	179.2	7.2	3.4	1.9	59.7	27.0	25.0
Pressers, textile, garment, and related materials .....	51-6020	32.7	—	—	—	6.3	3.8	—
Pressers, textile, garment, and related materials .....	51-6021	32.7	—	—	—	6.3	3.8	—
Sewing machine operators .....	51-6030	74.9	3.5	2.1	—	17.4	12.2	4.1
Sewing machine operators .....	51-6031	74.9	3.5	2.1	—	17.4	12.2	4.1
Shoe and leather workers .....	51-6040	98.7	—	—	—	18.7	—	—
Shoe and leather workers and repairers .....	51-6041	52.0	—	—	—	—	—	—
Shoe machine operators and tenders .....	51-6042	187.1	—	—	—	40.8	—	—
Tailors, dressmakers, and sewers .....	51-6050	163.1	—	—	—	28.6	—	—
Tailors, dressmakers, and custom sewers ..	51-6052	196.2	—	—	—	34.9	—	—
Textile machine setters, operators, and tenders .....	51-6060	51.1	4.5	—	—	10.6	4.1	3.5

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Pourers and casters, metal .....	26.6	—	11.9	—	—	23.4	—	—	—	—	—	—
Model makers and patternmakers, metal and plastic .....	19.6	—	—	—	—	—	—	—	—	—	—	—
Model makers, metal and plastic .....	23.1	—	—	—	—	—	—	—	—	—	—	—
Patternmakers, metal and plastic .....	—	—	—	—	—	—	—	—	—	—	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic .....	35.5	6.5	15.9	5.6	6.6	26.3	8.2	3.8	4.9	—	9.5	—
Multiple machine tool setters, operators, and tenders, metal and plastic .....	6.3	—	2.0	—	—	3.9	—	—	—	—	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic .....	6.3	—	2.0	—	—	3.9	—	—	—	—	—	—
Tool and die makers .....	35.5	1.9	26.0	4.2	2.4	9.4	4.5	—	2.2	—	3.6	—
Tool and die makers .....	35.5	1.9	26.0	4.2	2.4	9.4	4.5	—	2.2	—	3.6	—
Welding, soldering, and brazing workers .....	73.9	16.4	33.7	6.9	10.5	50.4	21.1	5.6	15.5	2.3	18.4	1.3
Welders, cutters, solderers, and brazers .....	78.3	17.8	35.4	7.2	10.9	54.7	22.7	6.3	16.7	2.1	20.1	1.5
Welding, soldering, and brazing machine setters, operators, and tenders .....	40.5	6.4	21.1	4.5	7.7	17.8	9.6	—	6.6	—	6.0	—
Miscellaneous metalworkers and plastic workers .....	285.2	32.7	136.2	47.8	46.5	127.8	43.0	20.0	42.5	8.2	38.2	2.6
Heat treating equipment setters, operators, and tenders, metal and plastic .....	31.1	—	8.2	11.2	—	13.0	—	—	—	—	16.0	—
Lay-out workers, metal and plastic .....	178.2	—	56.0	81.4	36.3	156.1	123.6	—	—	—	24.2	—
Tool grinders, filers, and sharpeners .....	19.9	—	16.4	—	—	—	—	—	—	—	—	—
Printing workers .....	46.2	8.4	22.5	7.3	6.0	17.1	8.7	2.8	3.8	.8	5.4	—
Bookbinders and bindery workers .....	59.5	4.7	36.1	6.5	9.9	16.9	9.4	—	6.3	—	7.6	—
Bindery workers .....	60.3	3.9	38.4	6.2	9.2	17.9	10.1	—	6.4	—	8.4	—
Bookbinders .....	51.7	—	—	—	—	—	—	—	—	—	—	—
Printers .....	43.1	9.3	19.2	7.5	5.1	17.1	8.5	3.2	3.2	.9	4.9	—
Job printers .....	17.3	—	—	—	—	14.5	13.7	—	—	—	—	—
Prepress technicians and workers .....	28.2	6.1	15.7	3.2	—	10.3	6.9	—	—	—	5.2	—
Printing machine operators .....	53.1	9.4	23.8	10.5	6.9	19.8	7.9	4.3	4.6	1.1	5.5	—
Textile, apparel, and furnishings workers .....	42.1	6.2	14.2	9.8	9.6	19.3	8.5	4.3	4.6	1.4	7.6	1.5
Laundry and dry-cleaning workers .....	55.2	12.2	7.3	23.0	11.2	37.3	22.6	5.4	7.0	3.3	13.6	1.0
Laundry and dry-cleaning workers .....	55.2	12.2	7.3	23.0	11.2	37.3	22.6	5.4	7.0	3.3	13.6	1.0
Pressers, textile, garment, and related materials .....	16.0	2.8	—	9.1	—	3.1	—	—	—	—	3.0	—
Pressers, textile, garment, and related materials .....	16.0	2.8	—	9.1	—	3.1	—	—	—	—	3.0	—
Sewing machine operators .....	41.0	4.2	18.2	3.7	13.2	4.9	1.5	1.2	1.1	—	6.7	—
Sewing machine operators .....	41.0	4.2	18.2	3.7	13.2	4.9	1.5	1.2	1.1	—	6.7	—
Shoe and leather workers .....	58.7	—	25.5	—	20.0	—	—	—	—	—	—	—
Shoe and leather workers and repairers .....	31.5	—	—	—	—	—	—	—	—	—	—	—
Shoe machine operators and tenders .....	110.3	—	46.9	—	40.4	—	—	—	—	—	—	—
Tailors, dressmakers, and sewers .....	96.0	—	63.9	—	10.9	8.2	—	—	—	—	6.3	21.4
Tailors, dressmakers, and custom sewers ..	115.3	—	77.4	—	12.2	9.0	—	—	—	—	7.7	26.1
Textile machine setters, operators, and tenders .....	18.9	2.7	8.2	2.1	5.0	14.7	2.6	—	9.0	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Textile bleaching and dyeing machine operators and tenders .....	51-6061	36.3	—	—	—	—	—	—
Textile cutting machine setters, operators, and tenders .....	51-6062	40.2	—	—	—	12.5	—	—
Textile knitting and weaving machine setters, operators, and tenders .....	51-6063	82.1	—	—	—	15.3	7.7	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders ...	51-6064	38.4	—	—	—	7.4	—	—
Miscellaneous textile, apparel, and furnishings workers .....	51-6090	115.6	5.3	4.3	2.2	31.4	16.1	8.7
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	51-6091	40.1	—	—	—	15.5	—	13.4
Upholsterers .....	51-6093	92.6	6.4	5.5	—	25.3	14.5	6.2
Woodworkers .....	51-7000	132.7	7.7	5.4	—	32.8	13.0	12.5
Cabinetmakers and bench carpenters .....	51-7010	73.4	2.4	—	—	14.0	3.7	6.3
Cabinetmakers and bench carpenters .....	51-7011	73.4	2.4	—	—	14.0	3.7	6.3
Furniture finishers .....	51-7020	63.4	—	—	—	22.9	—	13.1
Furniture finishers .....	51-7021	63.4	—	—	—	22.9	—	13.1
Model makers and patternmakers, wood .....	51-7030	609.2	—	—	—	—	—	—
Patternmakers, wood .....	51-7032	1,092.1	—	—	—	—	—	—
Woodworking machine setters, operators, and tenders .....	51-7040	148.9	9.8	7.3	—	42.3	20.8	11.9
Sawing machine setters, operators, and tenders, wood .....	51-7041	226.8	12.7	7.2	—	58.1	29.4	11.1
Woodworking machine setters, operators, and tenders, except sawing .....	51-7042	103.6	8.1	7.3	—	33.1	15.7	12.4
Plant and system operators .....	51-8000	76.4	7.1	2.2	—	18.4	8.0	4.4
Power plant operators, distributors, and dispatchers .....	51-8010	36.7	—	—	—	10.4	6.8	—
Power plant operators .....	51-8013	47.3	—	—	—	13.1	8.6	—
Stationary engineers and boiler operators .....	51-8020	228.5	31.1	6.7	—	71.6	24.3	15.4
Stationary engineers and boiler operators ..	51-8021	228.5	31.1	6.7	—	71.6	24.3	15.4
Water and liquid waste treatment plant and system operators .....	51-8030	142.0	15.9	—	—	33.4	15.4	9.3
Water and liquid waste treatment plant and system operators .....	51-8031	142.0	15.9	—	—	33.4	15.4	9.3
Miscellaneous plant and system operators .....	51-8090	47.5	2.7	1.6	—	7.5	3.7	1.8
Chemical plant and system operators .....	51-8091	13.3	—	—	—	6.5	3.8	—
Petroleum pump system operators, refinery operators, and gaugers .....	51-8093	7.5	—	—	—	—	—	—
Other production occupations .....	51-9000	234.6	15.6	7.9	2.3	70.4	38.3	17.4
Chemical processing machine setters, operators, and tenders .....	51-9010	47.5	9.3	5.1	—	12.1	7.1	2.3
Chemical equipment operators and tenders	51-9011	38.1	12.8	6.9	—	6.2	3.5	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	51-9012	59.5	4.9	—	—	19.6	11.8	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Textile bleaching and dyeing machine operators and tenders .....	14.3	—	—	—	—	—	—	—	—	—	—	—
Textile cutting machine setters, operators, and tenders .....	21.7	—	15.9	—	—	—	—	—	—	—	—	—
Textile knitting and weaving machine setters, operators, and tenders .....	24.0	6.6	6.1	—	6.2	34.5	—	—	—	—	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders ...	15.0	—	7.6	—	—	10.5	—	—	—	—	—	—
Miscellaneous textile, apparel, and furnishings workers .....	37.3	5.5	17.2	5.1	7.8	31.8	7.3	17.5	5.5	—	6.7	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers .....	20.1	—	—	—	—	—	—	—	—	—	—	—
Upholsterers .....	18.6	—	6.9	—	9.6	31.2	7.5	—	—	—	5.2	—
Woodworkers .....	66.3	6.1	47.2	6.2	4.2	18.3	9.2	3.6	2.6	—	6.6	—
Cabinetmakers and bench carpenters .....	52.9	6.2	39.2	2.8	—	2.6	—	—	—	—	—	—
Cabinetmakers and bench carpenters .....	52.9	6.2	39.2	2.8	—	2.6	—	—	—	—	—	—
Furniture finishers .....	21.4	—	11.3	—	—	9.6	—	—	—	—	—	—
Furniture finishers .....	21.4	—	11.3	—	—	9.6	—	—	—	—	—	—
Model makers and patternmakers, wood .....	—	—	—	—	—	—	—	—	—	—	—	—
Patternmakers, wood .....	—	—	—	—	—	—	—	—	—	—	—	—
Woodworking machine setters, operators, and tenders .....	56.1	6.2	34.9	8.2	4.9	32.3	17.8	5.6	4.0	—	7.1	—
Sawing machine setters, operators, and tenders, wood .....	83.8	8.5	52.8	13.1	4.8	63.9	42.4	8.3	6.3	—	6.5	—
Woodworking machine setters, operators, and tenders, except sawing .....	39.9	4.8	24.5	5.3	5.0	13.9	3.5	4.0	2.6	—	7.4	—
Plant and system operators .....	18.2	6.9	5.9	2.3	2.4	17.7	6.7	4.4	3.1	3.1	11.6	—
Power plant operators, distributors, and dispatchers .....	9.8	—	4.3	—	—	8.6	—	—	—	—	6.5	—
Power plant operators .....	12.9	—	5.8	—	—	11.0	—	—	—	—	9.1	—
Stationary engineers and boiler operators .....	74.9	29.6	29.6	13.3	—	27.9	11.0	—	—	—	21.0	—
Stationary engineers and boiler operators ..	74.9	29.6	29.6	13.3	—	27.9	11.0	—	—	—	21.0	—
Water and liquid waste treatment plant and system operators .....	12.0	—	8.4	—	—	42.0	12.7	11.9	—	20.9	17.1	—
Water and liquid waste treatment plant and system operators .....	12.0	—	8.4	—	—	42.0	12.7	11.9	—	20.9	17.1	—
Miscellaneous plant and system operators .....	10.4	4.2	—	—	3.4	14.7	6.1	3.7	2.5	1.6	10.5	—
Chemical plant and system operators .....	—	—	—	—	—	—	—	—	—	—	—	—
Petroleum pump system operators, refinery operators, and gaugers .....	—	—	—	—	—	3.8	—	—	—	—	—	—
Other production occupations .....	77.9	12.2	36.9	12.1	13.2	47.3	18.3	9.8	10.4	2.7	16.6	1.8
Chemical processing machine setters, operators, and tenders .....	7.6	2.6	2.9	—	—	12.8	3.3	3.9	3.6	—	3.7	—
Chemical equipment operators and tenders	4.7	—	—	—	—	11.4	—	3.4	4.6	—	—	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders .....	11.4	—	5.0	—	—	14.6	5.0	4.6	—	—	5.4	—

See footnotes at end of table.



TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Crushing, grinding, polishing, mixing, and blending workers .....	51-9020	94.9	9.1	7.6	0.8	31.7	13.9	10.6
Crushing, grinding, and polishing machine setters, operators, and tenders .....	51-9021	254.8	22.5	18.3	—	74.4	36.4	19.9
Grinding and polishing workers, hand .....	51-9022	47.7	—	—	—	20.6	9.8	—
Mixing and blending machine setters, operators, and tenders .....	51-9023	61.9	6.9	6.1	—	22.4	8.6	10.2
Cutting workers .....	51-9030	181.5	8.1	2.1	—	44.9	30.4	7.1
Cutters and trimmers, hand .....	51-9031	175.2	—	—	—	16.2	—	—
Cutting and slicing machine setters, operators, and tenders .....	51-9032	183.6	10.2	—	—	54.1	37.9	7.5
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	51-9040	125.5	4.9	3.3	—	32.2	18.0	7.8
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	51-9041	125.5	4.9	3.3	—	32.2	18.0	7.8
Furnace, kiln, oven, drier, and kettle operators and tenders .....	51-9050	111.2	9.7	6.9	—	39.1	16.1	11.6
Furnace, kiln, oven, drier, and kettle operators and tenders .....	51-9051	111.2	9.7	6.9	—	39.1	16.1	11.6
Inspectors, testers, sorters, samplers, and weighers .....	51-9060	131.4	9.3	4.2	3.0	38.2	20.4	8.4
Inspectors, testers, sorters, samplers, and weighers .....	51-9061	131.4	9.3	4.2	3.0	38.2	20.4	8.4
Jewelers and precious stone and metal workers .....	51-9070	12.2	—	—	—	—	—	—
Jewelers and precious stone and metal workers .....	51-9071	12.2	—	—	—	—	—	—
Medical, dental, and ophthalmic laboratory technicians .....	51-9080	37.1	3.6	3.0	—	10.1	7.7	—
Dental laboratory technicians .....	51-9081	29.5	—	—	—	—	—	—
Medical appliance technicians .....	51-9082	34.6	—	—	—	—	—	—
Ophthalmic laboratory technicians .....	51-9083	47.7	5.8	—	—	21.5	18.2	—
Packaging and filling machine operators and tenders .....	51-9110	116.4	6.6	2.9	1.1	35.1	21.1	8.3
Painting workers .....	51-9120	128.0	8.1	6.4	—	44.3	18.5	14.1
Coating, painting, and spraying machine setters, operators, and tenders .....	51-9121	73.0	5.5	3.4	—	26.4	9.8	10.1
Painters, transportation equipment .....	51-9122	49.7	—	—	—	19.1	15.3	—
Painting, coating, and decorating workers ..	51-9123	437.5	25.9	23.7	—	144.8	52.4	47.1
Photographic process workers and processing machine operators .....	51-9130	69.5	3.2	—	—	18.2	2.9	11.6
Photographic process workers .....	51-9131	208.5	10.1	—	—	58.1	—	38.5
Photographic processing machine operators .....	51-9132	11.0	—	—	—	—	—	—
Semiconductor processors .....	51-9140	16.1	—	—	—	—	—	—
Semiconductor processors .....	51-9141	16.1	—	—	—	—	—	—
Miscellaneous production workers .....	51-9190	462.4	30.3	14.5	4.1	139.1	76.8	33.8

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Crushing, grinding, polishing, mixing, and blending workers .....	30.2	6.0	12.5	4.5	6.4	18.0	6.4	3.1	3.5	0.7	4.1	—
Crushing, grinding, and polishing machine setters, operators, and tenders .....	84.1	13.2	35.2	10.6	22.8	57.0	23.2	10.9	13.7	—	12.0	—
Grinding and polishing workers, hand .....	22.0	—	9.1	5.5	6.6	—	—	—	—	—	—	—
Mixing and blending machine setters, operators, and tenders .....	16.8	5.5	6.8	2.4	1.5	11.4	3.1	1.6	1.5	—	2.8	—
Cutting workers .....	96.6	10.1	60.4	10.1	14.2	21.6	5.2	3.9	8.5	2.5	7.4	—
Cutters and trimmers, hand .....	142.6	—	88.1	18.9	28.4	—	—	—	—	—	8.0	—
Cutting and slicing machine setters, operators, and tenders .....	81.7	12.0	51.5	7.3	9.6	26.7	6.6	5.2	10.0	3.1	7.1	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	63.3	5.5	45.8	5.7	3.4	17.7	4.8	3.3	5.2	—	4.9	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	63.3	5.5	45.8	5.7	3.4	17.7	4.8	3.3	5.2	—	4.9	—
Furnace, kiln, oven, drier, and kettle operators and tenders .....	20.8	—	7.4	—	9.8	22.8	8.6	—	—	—	12.6	—
Furnace, kiln, oven, drier, and kettle operators and tenders .....	20.8	—	7.4	—	9.8	22.8	8.6	—	—	—	12.6	—
Inspectors, testers, sorters, samplers, and weighers .....	31.8	7.3	9.5	3.8	10.0	29.7	9.1	8.2	6.3	1.1	17.9	0.5
Inspectors, testers, sorters, samplers, and weighers .....	31.8	7.3	9.5	3.8	10.0	29.7	9.1	8.2	6.3	1.1	17.9	.5
Jewelers and precious stone and metal workers .....	7.4	—	—	—	—	—	—	—	—	—	—	—
Jewelers and precious stone and metal workers .....	7.4	—	—	—	—	—	—	—	—	—	—	—
Medical, dental, and ophthalmic laboratory technicians .....	12.0	—	4.4	2.6	3.2	7.9	—	—	6.0	—	3.0	—
Dental laboratory technicians .....	14.3	—	5.8	—	4.8	—	—	—	—	—	—	—
Medical appliance technicians .....	—	—	—	—	—	—	—	—	—	—	—	—
Ophthalmic laboratory technicians .....	9.4	—	—	—	—	5.5	—	—	—	—	—	—
Packaging and filling machine operators and tenders .....	41.2	6.5	20.2	5.3	7.2	19.3	7.3	4.3	4.0	.6	11.8	.6
Painting workers .....	27.3	4.6	10.7	2.7	8.2	42.2	26.2	6.7	6.3	1.4	3.7	—
Coating, painting, and spraying machine setters, operators, and tenders .....	21.5	3.5	9.3	—	7.2	15.9	6.9	5.7	—	—	2.9	—
Painters, transportation equipment .....	14.0	5.5	—	3.4	—	13.3	5.4	—	—	—	—	—
Painting, coating, and decorating workers ..	68.2	6.6	27.9	9.4	22.1	176.2	123.7	18.0	24.1	—	11.9	—
Photographic process workers and processing machine operators .....	28.7	—	21.6	—	—	6.6	3.4	—	—	—	11.2	—
Photographic process workers .....	76.2	—	60.9	—	—	20.9	11.3	—	—	—	38.0	—
Photographic processing machine operators .....	8.8	—	—	—	—	—	—	—	—	—	—	—
Semiconductor processors .....	—	—	—	—	—	—	—	—	—	—	—	—
Semiconductor processors .....	—	—	—	—	—	—	—	—	—	—	—	—
Miscellaneous production workers .....	157.0	24.0	74.6	26.8	23.9	92.5	36.2	18.7	20.1	5.9	29.0	4.3

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Cementing and gluing machine operators and tenders .....	51-9191	117.8	—	—	—	36.6	21.2	—
Cleaning, washing, and metal pickling equipment operators and tenders .....	51-9192	109.7	21.1	18.8	—	19.8	14.9	—
Etchers and engravers .....	51-9194	132.8	—	—	—	48.1	—	—
Molders, shapers, and casters, except metal and plastic .....	51-9195	127.5	13.0	9.9	—	35.4	24.8	6.4
Paper goods machine setters, operators, and tenders .....	51-9196	38.5	2.2	—	—	11.5	6.5	2.4
Tire builders .....	51-9197	120.4	—	—	—	68.4	15.0	37.6
Helpers--production workers .....	51-9198	70.5	3.9	2.8	1.3	20.1	11.5	4.7
Transportation and material moving occupations ....	53-0000	278.4	17.9	5.1	4.8	105.4	59.3	24.0
Supervisors, transportation and material moving workers .....	53-1000	110.5	6.1	1.6	—	43.2	25.4	7.1
Aircraft cargo handling supervisors .....	53-1010	133.6	—	—	—	47.7	—	—
Aircraft cargo handling supervisors .....	53-1011	133.6	—	—	—	47.7	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	53-1020	163.2	7.1	1.5	—	60.1	36.2	10.8
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	53-1021	163.2	7.1	1.5	—	60.1	36.2	10.8
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	53-1030	58.7	4.8	1.5	—	26.6	14.7	3.6
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	53-1031	58.7	4.8	1.5	—	26.6	14.7	3.6
Air transportation workers .....	53-2000	81.5	7.0	—	—	29.5	19.9	5.0
Aircraft pilots and flight engineers .....	53-2010	82.8	7.5	—	—	31.6	21.5	5.2
Airline pilots, copilots, and flight engineers .....	53-2011	99.4	9.8	—	—	35.6	26.3	4.2
Commercial pilots .....	53-2012	41.9	—	—	—	21.7	9.7	7.7
Air traffic controllers and airfield operations specialists .....	53-2020	64.9	—	—	—	—	—	—
Airfield operations specialists .....	53-2022	95.7	—	—	—	—	—	—
Motor vehicle operators .....	53-3000	319.9	19.1	3.9	6.9	128.9	71.9	30.8
Ambulance drivers and attendants, except emergency medical technicians .....	53-3010	125.5	—	—	—	75.3	44.7	—
Ambulance drivers and attendants, except emergency medical technicians .....	53-3011	125.5	—	—	—	75.3	44.7	—
Bus drivers .....	53-3020	246.0	10.6	1.5	7.5	109.4	80.0	16.3
Bus drivers, transit and intercity .....	53-3021	471.9	16.8	—	17.1	233.4	180.2	35.0
Bus drivers, school .....	53-3022	149.9	8.0	1.1	3.4	56.7	37.4	8.4
Driver/sales workers and truck drivers .....	53-3030	329.4	20.0	4.2	6.3	132.1	71.4	32.9
Driver/sales workers .....	53-3031	198.8	11.1	1.1	2.2	82.4	44.1	21.6
Truck drivers, heavy and tractor-trailer .....	53-3032	362.0	25.0	5.6	6.2	144.7	73.0	39.5
Truck drivers, light or delivery services .....	53-3033	323.8	14.6	2.7	8.2	129.6	79.9	25.6
Taxi drivers and chauffeurs .....	53-3040	251.8	11.7	1.3	17.8	102.8	77.0	13.6
Taxi drivers and chauffeurs .....	53-3041	251.8	11.7	1.3	17.8	102.8	77.0	13.6
Rail transportation workers .....	53-4000	150.1	8.7	—	7.8	53.3	29.1	15.3

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Cementing and gluing machine operators and tenders .....	55.4	11.6	15.6	11.1	15.6	16.7	—	—	—	—	—	—
Cleaning, washing, and metal pickling equipment operators and tenders .....	38.7	11.1	18.1	—	—	24.6	12.5	—	—	—	—	—
Etchers and engravers .....	58.2	—	35.2	—	—	23.8	—	—	22.3	—	—	—
Molders, shapers, and casters, except metal and plastic .....	54.4	—	35.7	10.9	—	9.6	4.8	—	—	—	4.8	—
Paper goods machine setters, operators, and tenders .....	12.7	—	6.4	2.4	—	7.7	2.4	—	2.1	1.7	2.7	—
Tire builders .....	28.1	—	9.2	—	13.1	14.0	—	—	—	—	7.6	—
Helpers--production workers .....	23.5	3.3	14.9	3.6	1.4	15.2	7.6	1.6	3.3	.4	5.3	0.8
Transportation and material moving occupations ....	50.5	12.7	17.9	8.9	8.7	67.0	23.2	15.2	14.3	2.0	27.4	3.2
Supervisors, transportation and material moving workers .....	15.1	6.0	4.1	1.7	2.6	32.7	16.4	6.0	6.3	1.7	9.4	2.0
Aircraft cargo handling supervisors .....	—	—	—	—	—	—	—	—	—	—	—	—
Aircraft cargo handling supervisors .....	—	—	—	—	—	—	—	—	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	25.5	9.5	7.7	3.0	4.0	50.8	27.1	6.9	10.2	2.7	12.7	3.9
First-line supervisors/managers of helpers, laborers, and material movers, hand .....	25.5	9.5	7.7	3.0	4.0	50.8	27.1	6.9	10.2	2.7	12.7	3.9
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	5.0	2.4	—	—	1.4	15.1	6.3	5.3	2.2	—	5.9	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators .....	5.0	2.4	—	—	1.4	15.1	6.3	5.3	2.2	—	5.9	—
Air transportation workers .....	20.1	11.9	4.3	3.4	—	14.8	6.0	2.7	4.3	—	8.7	—
Aircraft pilots and flight engineers .....	18.8	10.1	4.6	3.5	—	14.6	6.0	2.6	4.3	—	8.8	—
Airline pilots, copilots, and flight engineers .....	24.8	13.5	5.8	4.9	—	17.7	6.4	3.7	5.8	—	10.0	—
Commercial pilots .....	—	—	—	—	—	7.0	—	—	—	—	5.9	—
Air traffic controllers and airfield operations specialists .....	36.0	—	—	—	—	—	—	—	—	—	—	—
Airfield operations specialists .....	53.0	—	—	—	—	—	—	—	—	—	—	—
Motor vehicle operators .....	43.2	13.6	11.3	7.4	8.4	73.9	28.5	19.6	10.3	2.3	41.9	3.6
Ambulance drivers and attendants, except emergency medical technicians .....	—	—	—	—	—	25.6	17.2	—	—	—	21.1	—
Ambulance drivers and attendants, except emergency medical technicians .....	—	—	—	—	—	25.6	17.2	—	—	—	21.1	—
Bus drivers .....	23.2	7.5	3.0	5.2	5.6	39.2	15.1	15.8	3.5	2.9	45.7	7.4
Bus drivers, transit and intercity .....	41.7	12.2	5.4	8.3	9.2	73.2	25.3	29.2	8.1	5.8	83.1	—
Bus drivers, school .....	15.4	5.5	2.0	3.9	4.1	24.8	10.8	10.2	1.6	1.6	29.8	10.2
Driver/sales workers and truck drivers .....	46.0	14.3	12.3	7.8	8.9	78.6	30.1	20.6	11.2	2.1	40.7	3.5
Driver/sales workers .....	24.0	7.7	6.9	2.7	3.2	53.4	24.5	13.1	6.7	.5	24.9	—
Truck drivers, heavy and tractor-trailer .....	51.5	18.0	12.0	9.8	9.0	82.7	31.4	21.1	12.2	2.4	45.7	3.7
Truck drivers, light or delivery services .....	45.1	10.3	15.2	6.4	11.1	81.5	30.0	22.9	11.2	2.2	37.8	4.7
Taxi drivers and chauffeurs .....	21.0	10.4	2.4	2.8	4.7	36.6	17.2	7.0	3.5	5.9	55.6	—
Taxi drivers and chauffeurs .....	21.0	10.4	2.4	2.8	4.7	36.6	17.2	7.0	3.5	5.9	55.6	—
Rail transportation workers .....	25.6	9.8	7.8	4.3	3.3	44.1	18.9	12.9	4.4	—	5.4	4.3

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Locomotive engineers and operators .....	53-4010	88.1	6.0	—	7.1	33.8	19.9	10.2
Locomotive engineers .....	53-4011	79.5	5.0	—	6.9	30.1	18.0	9.1
Rail yard engineers, dinkey operators, and hostlers .....	53-4013	167.6	—	—	—	67.8	37.2	—
Railroad brake, signal, and switch operators ..	53-4020	121.7	6.1	—	5.8	40.0	23.1	10.8
Railroad conductors and yardmasters .....	53-4030	248.2	15.1	—	11.0	86.7	46.8	25.9
Subway and streetcar operators .....	53-4040	1,439.4	—	—	—	—	—	—
Subway and streetcar operators .....	53-4041	1,439.4	—	—	—	—	—	—
Water transportation workers .....	53-5000	128.5	8.2	—	—	50.2	19.6	14.6
Sailors and marine oilers .....	53-5010	246.9	13.8	—	—	104.2	39.1	28.8
Sailors and marine oilers .....	53-5011	246.9	13.8	—	—	104.2	39.1	28.8
Ship and boat captains and operators .....	53-5020	63.7	4.3	—	—	19.1	7.6	6.7
Captains, mates, and pilots of water vessels .....	53-5021	69.5	4.7	—	—	21.0	8.3	7.3
Ship engineers .....	53-5030	61.8	—	—	—	25.1	13.1	—
Ship engineers .....	53-5031	61.8	—	—	—	25.1	13.1	—
Other transportation workers .....	53-6000	222.1	9.3	3.0	9.5	94.8	51.2	22.8
Parking lot attendants .....	53-6020	92.0	4.5	—	3.1	23.1	12.0	4.4
Parking lot attendants .....	53-6021	92.0	4.5	—	3.1	23.1	12.0	4.4
Service station attendants .....	53-6030	71.9	2.5	—	—	21.2	12.7	—
Service station attendants .....	53-6031	71.9	2.5	—	—	21.2	12.7	—
Transportation inspectors .....	53-6050	97.7	—	—	—	31.8	19.4	—
Transportation inspectors .....	53-6051	97.7	—	—	—	31.8	19.4	—
Material moving workers .....	53-7000	274.7	19.4	7.0	3.4	96.5	55.1	20.8
Conveyor operators and tenders .....	53-7010	55.3	—	—	—	17.5	6.9	—
Conveyor operators and tenders .....	53-7011	55.3	—	—	—	17.5	6.9	—
Crane and tower operators .....	53-7020	113.4	—	—	—	28.5	10.8	6.4
Crane and tower operators .....	53-7021	113.4	—	—	—	28.5	10.8	6.4
Dredge, excavating, and loading machine operators .....	53-7030	152.3	6.6	5.1	—	27.8	18.8	4.8
Excavating and loading machine and dragline operators .....	53-7032	163.1	6.9	5.5	—	29.4	20.3	4.7
Hoist and winch operators .....	53-7040	1,482.0	257.7	—	—	174.9	72.8	—
Hoist and winch operators .....	53-7041	1,482.0	257.7	—	—	174.9	72.8	—
Industrial truck and tractor operators .....	53-7050	107.3	10.4	2.6	3.3	37.7	23.2	7.7
Industrial truck and tractor operators .....	53-7051	107.3	10.4	2.6	3.3	37.7	23.2	7.7
Laborers and material movers, hand .....	53-7060	314.8	21.8	8.2	3.5	111.2	63.6	23.8
Cleaners of vehicles and equipment .....	53-7061	153.8	21.1	9.1	2.4	35.3	19.2	9.7
Laborers and freight, stock, and material movers, hand .....	53-7062	440.3	29.9	11.1	5.0	158.6	91.1	33.0
Machine feeders and offbearers .....	53-7063	133.7	4.0	—	—	38.3	24.5	5.4
Packers and packagers, hand .....	53-7064	62.6	3.0	1.1	.4	22.9	11.8	7.3
Pumping station operators .....	53-7070	59.3	17.3	—	—	30.3	19.7	6.5
Pump operators, except wellhead pumpers .....	53-7072	152.3	54.6	—	—	64.1	45.7	—
Wellhead pumpers .....	53-7073	22.1	—	—	—	19.5	10.6	—
Refuse and recyclable material collectors .....	53-7080	153.1	20.2	—	—	44.5	19.3	13.0
Refuse and recyclable material collectors ...	53-7081	153.1	20.2	—	—	44.5	19.3	13.0
Shuttle car operators .....	53-7110	1,467.6	—	—	—	843.7	136.2	589.8

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Locomotive engineers and operators .....	15.2	6.6	3.2	3.0	—	19.5	9.6	4.9	—	—	—	—
Locomotive engineers .....	13.6	5.8	—	—	—	17.6	8.2	4.8	—	—	—	—
Rail yard engineers, dinkey operators, and hostlers .....	30.8	—	—	—	—	37.4	—	—	—	—	—	—
Railroad brake, signal, and switch operators ..	19.4	10.1	—	—	—	42.9	19.1	12.9	—	—	—	—
Railroad conductors and yardmasters .....	39.6	15.1	11.6	7.4	4.9	79.1	32.2	24.8	7.4	—	7.8	7.4
Subway and streetcar operators .....	921.1	—	863.2	—	—	—	—	—	—	—	—	—
Subway and streetcar operators .....	921.1	—	863.2	—	—	—	—	—	—	—	—	—
Water transportation workers .....	24.0	8.0	8.4	1.9	4.4	28.4	9.4	9.0	6.5	10.6	6.9	—
Sailors and marine oilers .....	50.0	12.9	21.7	—	9.3	56.9	18.5	19.0	14.9	9.8	12.1	—
Sailors and marine oilers .....	50.0	12.9	21.7	—	9.3	56.9	18.5	19.0	14.9	9.8	12.1	—
Ship and boat captains and operators .....	9.8	6.9	—	—	—	13.1	—	4.5	—	13.6	—	—
Captains, mates, and pilots of water vessels .....	10.7	7.6	—	—	—	14.4	—	5.0	—	—	—	—
Ship engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Ship engineers .....	—	—	—	—	—	—	—	—	—	—	—	—
Other transportation workers .....	36.9	13.5	10.8	3.5	8.7	52.1	19.6	12.0	11.2	1.0	17.9	—
Parking lot attendants .....	4.2	—	—	—	—	38.2	10.6	9.7	7.8	—	17.0	—
Parking lot attendants .....	4.2	—	—	—	—	38.2	10.6	9.7	7.8	—	17.0	—
Service station attendants .....	15.2	—	10.4	—	—	23.9	15.1	5.9	—	—	8.3	—
Service station attendants .....	15.2	—	10.4	—	—	23.9	15.1	5.9	—	—	8.3	—
Transportation inspectors .....	—	—	—	—	—	33.9	20.2	—	—	—	12.6	—
Transportation inspectors .....	—	—	—	—	—	33.9	20.2	—	—	—	12.6	—
Material moving workers .....	63.3	12.8	26.2	11.6	10.1	68.2	20.3	13.1	19.4	1.8	18.8	3.3
Conveyor operators and tenders .....	14.4	—	4.8	4.6	—	12.7	6.9	—	—	—	6.1	—
Conveyor operators and tenders .....	14.4	—	4.8	4.6	—	12.7	6.9	—	—	—	6.1	—
Crane and tower operators .....	27.1	—	10.5	4.5	5.0	26.8	4.7	5.9	6.4	—	26.9	—
Crane and tower operators .....	27.1	—	10.5	4.5	5.0	26.8	4.7	5.9	6.4	—	26.9	—
Dredge, excavating, and loading machine operators .....	66.7	—	60.9	2.9	—	42.5	10.2	—	2.6	—	7.6	—
Excavating and loading machine and dragline operators .....	71.8	—	65.7	3.1	—	45.2	10.9	—	2.8	—	8.3	—
Hoist and winch operators .....	551.7	111.9	362.2	—	—	350.7	—	—	207.2	—	130.8	—
Hoist and winch operators .....	551.7	111.9	362.2	—	—	350.7	—	—	207.2	—	130.8	—
Industrial truck and tractor operators .....	16.3	4.3	7.0	2.2	1.8	29.1	7.4	6.3	8.7	.9	9.4	—
Industrial truck and tractor operators .....	16.3	4.3	7.0	2.2	1.8	29.1	7.4	6.3	8.7	.9	9.4	—
Laborers and material movers, hand .....	74.6	15.1	30.0	14.2	12.3	78.0	23.6	15.0	22.3	2.0	20.9	2.8
Cleaners of vehicles and equipment .....	39.8	7.0	14.9	10.0	6.8	31.5	11.6	7.7	4.4	1.1	22.1	—
Laborers and freight, stock, and material movers, hand .....	99.9	20.1	41.1	19.5	15.7	112.6	33.3	21.5	33.0	2.9	27.4	4.1
Machine feeders and offbearers .....	61.1	19.1	23.0	5.1	12.2	18.6	7.7	3.8	2.9	—	9.7	—
Packers and packagers, hand .....	20.3	3.5	6.6	2.8	5.1	11.2	4.0	2.0	3.5	.2	4.2	.5
Pumping station operators .....	—	—	—	—	—	6.4	—	—	—	—	—	—
Pump operators, except wellhead pumpers ..	—	—	—	—	—	—	—	—	—	—	—	—
Wellhead pumpers .....	—	—	—	—	—	—	—	—	—	—	—	—
Refuse and recyclable material collectors .....	37.2	3.3	20.5	5.4	6.9	33.7	11.5	9.9	5.8	5.0	10.6	—
Refuse and recyclable material collectors ...	37.2	3.3	20.5	5.4	6.9	33.7	11.5	9.9	5.8	5.0	10.6	—
Shuttle car operators .....	99.0	—	—	—	—	277.5	113.3	60.5	—	—	101.8	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Occupation code <sup>3</sup>	Private industry <sup>4</sup>	Part of body affected by the injury or illness <sup>5</sup>					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Shuttle car operators .....	53-7111	1,467.6	—	—	—	843.7	136.2	589.8
Tank car, truck, and ship loaders .....	53-7120	16.0	—	—	—	—	—	—
Tank car, truck, and ship loaders .....	53-7121	16.0	—	—	—	—	—	—

See footnotes at end of table.

TABLE R97. Incidence rates<sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work<sup>2</sup> per 10,000 full-time workers by occupation and selected parts of body, 2008 — Continued

Occupation	Part of body affected by the injury or illness <sup>5</sup>											
	Upper extremities					Lower extremities				Body systems	Multiple body parts	All other body parts <sup>6</sup>
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe			
Shuttle car operators .....	99.0	—	—	—	—	277.5	113.3	60.5	—	—	101.8	—
Tank car, truck, and ship loaders .....	—	—	—	—	—	—	—	—	—	—	—	—
Tank car, truck, and ship loaders .....	—	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup> 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)

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

<sup>3</sup> *Standard Occupational Classification Manual, 2000*, Office of Management and Budget

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data shown in columns correspond to the following Part of body codes: Head, Total = 00-09; Eyes = 032; Neck = 10-19; Trunk, Total = 20-29; Back = 23; Shoulder = 21; Upper extremities, Total = 30-39; Arm = 31; Finger = 34; Hand, except finger = 33; Wrist = 32; Lower extremities, Total = 40-49; Knee = 412; Ankle = 42; Foot, toe = 43, 44; Body systems = 5; 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 developed by the Bureau of Labor Statistics.

<sup>6</sup> 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