TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Оссирация	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Total		106.4	7.1	2.6	1.3	35.7	21.5	7.5
Management occupations	11-0000	37.7	3.0	.8	.4	10.5	6.0	1.7
Chief executives		22.4	3.6		_	4.6	3.6	.8
Chief executives		22.4	3.6	_	_	4.6	3.6	.8
General and operations managers	_	6.7	.9	.2	_	2.0	1.3	.4
General and operations managers	11-1020	6.7	.9	.2	_	2.0	1.3	.4
	11-1021	0.7	.9	.2	_	2.0	1.3	.4
Advertising, marketing, promotions, public	11 0000	24.0	2.0		4.0	7.0		_
relations, and sales managers	11-2000	31.9	3.0	-	1.3	7.9	5.5	.9
Advertising and promotions managers	11-2010	170.0	11.7	-	-	26.3	25.1	_
Advertising and promotions managers	11-2011	170.0	11.7	-		26.3	25.1	
Marketing and sales managers	11-2020	24.9	2.7	-	1.4	7.4	4.6	1.0
Marketing managers		20.7	6.3	-	-	5.1	3.0	_
Sales managers		27.0	.8	-	2.0	8.5	5.5	1.2
Public relations managers	11-2030	8.1	-	-	_	-	_	_
Public relations managers	11-2031	8.1	-	-	_	-	_	_
Operations specialties managers	11-3000	25.0	2.5	1.7	.2	6.8	3.5	1.4
Administrative services managers	11-3010	17.3	1.2	_	_	3.5	2.3	_
Administrative services managers	11-3011	17.3	1.2	_	_	3.5	2.3	_
Computer and information systems managers	11-3020	4.2		_	_	1.0	.6	_
Computer and information systems	11.0020					1.0	.0	
managers	11-3021	4.2	_	_	_	1.0	.6	_
Financial managers	11-3021	24.3	6	_	_	2.0	.0 1.4	.5
		24.3	I	_	_	2.0		
Financial managers			.6	-	_	I	1.4	.5
Human resources managers		35.1	-	-	_	17.5	9.3	3.4
Compensation and benefits managers	11-3041	6.0	-	-	-	_	_	_
Training and development managers	11-3042	52.7			_	22.3	16.6	
Industrial production managers	11-3050	32.5	3.7	2.7	_	17.8	7.6	5.9
Industrial production managers		32.5	3.7	2.7	_	17.8	7.6	5.9
Purchasing managers	11-3060	22.7	5.2	-	_	4.9	3.3	_
Purchasing managers	11-3061	22.7	5.2	-	_	4.9	3.3	_
Transportation, storage, and distribution								
managers	11-3070	88.7	20.1	20.1	_	25.9	11.2	2.4
Transportation, storage, and distribution								
managers	11-3071	88.7	20.1	20.1	_	25.9	11.2	2.4
Agricultural managers	11-9010	26.0	2.3	2.2	_	13.2	9.6	_
Farm, ranch, and other agricultural							0.0	
managers	11-9011	14.0	2.2	2.2	_	4.4	.8	_
Construction managers	11-9020	58.2	4.0	1.5	_	17.1	10.2	2.9
Construction managers		58.2	4.0	1.5	_	17.1	10.2	2.9
	11-9021	49.7	4.0	1.5	_	6.6	3.1	2.9
Education administrators	11-9030	49.7	4.9	-	_	0.0	ა. I	_
Education administrators, preschool and	11 0004	50.7	44.0			00	2.0	
child care center/program	11-9031	53.7	11.0	-	-	9.8	3.9	_
Education administrators, elementary and								
secondary school	11-9032	28.9	-	-	-		_	-
Education administrators, postsecondary	11-9033	62.8	-	-	-	4.4	_	-
Engineering managers	11-9040	13.3	-	-	-	2.2	_	-
Engineering managers	11-9041	13.3	-	-	_	2.2	_	-

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness			
Occurrentian		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Total	24.3	5.0	9.1	4.3	4.4	23.6	9.2	5.4	4.6	1.8	11.6	0.
Management occupations	5.8	1.7	1.6	.7	1.4	9.0	3.4	2.0	1.7	2.3	6.4	
Chief executives	5.8	3.8		,		1.8		_			6.6	
Chief executives	5.8	3.8	_	_	_	1.8	_	_	_	_	6.6	_
General and operations managers	.9	.2	.2	_	.2	1.7	.6	.2	.3	.2	.9	_
General and operations managers	.9	.2	.2	_	.2	1.7	.6	.2	.3	.2	.9	_
Advertising, marketing, promotions, public	.0						.0		.0		.0	
relations, and sales managers	4.4	1.5	_	_	2.4	4.8	1.3	1.2	1.2	.4	10.0	_
Advertising and promotions managers		_ 1.5	_	_		6.1	_ 1.5	_ 1.2	_ 1.2		124.6	_
Advertising and promotions managers	_	_	_	_	_	6.1	_	_	_	_	124.6	_
Marketing and sales managers	5.0	1.7	_	_	2.7	4.7	1.2	1.1	1.3	.5	3.2	_
Marketing managers	1.9	_'	_	_	1.1	2.2	1.2	_ '		0	4.7	_
Sales managers	6.5	2.3	_	_	3.5	5.9	1.2	1.4	1.9	.6	2.4	_
Public relations managers	_		_	_	_	4.9	3.5	_ '		0		_
Public relations managers	_	_	_	_	_	4.9	3.5	_	_	_	_	_
Operations specialties managers	6.8	2.2	1.2	1.3	2.1	5.5	1.8	.9	.8	.6	2.5	_
Administrative services managers	5.8	3.9	1.1	_ 1.5		3.3	1.6	.9	0	.9	2.4	_
Administrative services managers	5.8	3.9	1.1	_	_	3.3	1.6	.9	_	.9	2.4	_
Computer and information systems managers		_	_'''	_	_	1.5	.7	.8	_	5		_
Computer and information systems						1.5	.,	.0				
managers	_	_	_	_	_	1.5	.7	.8	_	_	_	_
Financial managers	10.4	1.9	_	3.2	5.1	7.9	2.1	1.1	.6	.7	2.2	
Financial managers	10.4	1.9	_	3.2	5.1	7.9	2.1	1.1	.6	.7	2.2	_
Human resources managers	2.7	- 1.9	1.5		J. 1	5.9		_''	0	,	6.4	
Compensation and benefits managers		_	_ 1.5	_	_			_			- 0.4	
Training and development managers	6.7	_		_	_	15.0	_	_	_		_	
Industrial production managers	5.8	_	4.3	_	_	2.7	_	_	_		_ 1.7	_
Industrial production managers	5.8	_	4.3	_	_	2.7	_	_	_		1.7	_
Purchasing managers		_	4.5	_	_	8.1	_	_	4.4	_	1.7	_
	_	_	_	_		8.1	_	_	4.4		_	_
Purchasing managers Transportation, storage, and distribution	_	_	_	_	_	0.1	_	_	4.4	_	_	_
managers	22.1	13.4	5.5	2.1	_	13.5	7.4	_	5.0	_	6.8	_
Transportation, storage, and distribution	22.1	13.4	3.5	2.1		13.3	7.4	_	5.0	_	0.0	
managers	22.1	13.4	5.5	2.1	_	13.5	7.4	_	5.0	_	6.8	_
Agricultural managers	4.1	-	3.7			2.0	1.1	.9	5.0		3.7	_
Farm, ranch, and other agricultural	4.1	_	3.7	_		2.0	1.1	.5	_	_	5.7	_
managers	3.7	_	3.5	_	_	1.4	.7	.8	_	_	1.7	_
Construction managers	6.3	1.1	3.5	_	1.1	24.8	6.2	15.3	.9		5.7	_
Construction managers	6.3	1.1	_	_	1.1	24.8	6.2	15.3	.9		5.7 5.7	_
S .	12.5	3.2	_	_		14.1	5.2	4.1	1.5	_	10.6	_
Education administrators procedul and	12.5	3.2	_	_	-	14.1	5.2	4.1	1.5	-	0.01	_
Education administrators, preschool and	24.2	7.0				0 0		6.0				
child care center/program	24.3	7.2	_	_	_	8.0	_	6.2	_	-	_	_
Education administrators, elementary and						400	40.0					
secondary school		_	_	_	_	19.0	13.0	,	_	_	-	_
Education administrators, postsecondary	8.0	_	_	_		18.8	5.9	5.1	_	_	27.6	_
Engineering managers	4.5	2.3	_	_	1.6	1.5	_	-	_	_	4.6	_
Engineering managers	4.5	2.3	-	_	1.6	1.5	_	_	_	-	4.6	-

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of bo	dy affected b	y the injury	or illness ⁵	
0	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Food service managers	11-9050	113.6	7.1	_	_	36.5	22.3	7.9
Food service managers		113.6	7.1	_	_	36.5	22.3	7.9
Funeral directors	11-9060	93.8	7.1	_	_	17.4	17.4	7.9
		93.8	_	_	_	17.4	17.4	_
Funeral directors			_	_	_	I		_
Lodging managers		36.0	_	_	_	8.1	6.0	_
Lodging managers		36.0	_	_		8.1	6.0	
Medical and health services managers	11-9110	91.9	5.0	_	1.7	31.6	17.3	6.0
Medical and health services managers	11-9111	91.9	5.0	_	1.7	31.6	17.3	6.0
Property, real estate, and community								
association managers	11-9140	101.2	10.0	_	_	16.8	12.8	2.0
Property, real estate, and community								
association managers	11-9141	101.2	10.0	_	_	16.8	12.8	2.0
Social and community service managers	11-9150	87.9	3.4	_	_	28.2	23.0	_
Social and community service managers	11-9151	87.9	3.4	_	_	28.2	23.0	_
Business and financial operations occupations	13-0000	13.0	.8	0.1	.1	3.3	1.8	.6
Business operations specialists	13-1000	16.8	.0 .9	.2	.2	4.6	2.4	.8
Agents and business managers of artists,	13-1000	10.0	.9	.2	.2	4.0	2.4	.0
	40 4040	04.0				50.4	20.0	40.4
performers, and athletes	13-1010	91.0	_	_	_	52.4	20.8	16.4
Agents and business managers of artists,								
performers, and athletes	13-1011	91.0	_	_	-	52.4	20.8	16.4
Buyers and purchasing agents Purchasing agents and buyers, farm	13-1020	32.1	.8	.6	_	8.4	4.6	1.1
products Wholesale and retail buyers, except farm	13-1021	269.1	_	_	_	-	_	_
products Purchasing agents, except wholesale,	13-1022	46.2	_	_	_	15.6	6.2	1.8
retail, and farm products	13-1023	13.0	.9	_	-	4.7	4.1	_
investigators	13-1030	32.3	1.1	-	-	6.7	3.4	2.1
investigators	13-1031	32.4	1.2	_	_	6.1	3.5	1.8
Insurance appraisers, auto damage	13-1032	30.8	_	-	-	20.6	-	
Compliance officers, except agriculture, construction, health and safety, and								
transportation Compliance officers, except agriculture, construction, health and safety, and	13-1040	8.9	-	-	_	-	-	_
transportation	13-1041	8.9	_	_	_	_	_	_
Cost estimators	13-1050	7.3	1.0	_	_	4.6	1.8	_
Cost estimators	13-1051	7.3	1.0	_	_	4.6	1.8	_
Human resources, training, and labor relations	10 1001	7.0	1.0			7.0	1.0	
specialists	13-1070	23.5	1.8	_	.4	6.0	3.0	1.3
	13-10/0	23.3	1.0	_	.4	0.0	3.0	1.3
Employment, recruitment, and placement	12 1074	22.6	4.0		4.4	2.0	0.0	
specialists Compensation, benefits, and job analysis	13-1071	22.6	1.8	_	1.1	3.8	2.3	_
specialists	13-1072	9.5	_	_	_	-	_	_
Training and development specialists	13-1073	27.0	-	-	_	9.3	4.4	3.3
Logisticians	13-1080	34.7	5.9	_	_	13.4	7.9	2.4

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
O a a sur a ti a u		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Food service managers	27.4	3.9	20.4	_	2.7	23.4	6.5	5.1	2.5	1.2	17.9	_
Food service managers	27.4	3.9	20.4	_	2.7	23.4	6.5	5.1	2.5	1.2	17.9	_
Funeral directors	_	_	_	_	_	6.8	6.8	_	_	_	_	_
Funeral directors	_	_	_	_	-	6.8	6.8	_	_	_	_	_
Lodging managers	10.0	6.6	_	_	-	12.2	5.3	_	_	_	_	_
Lodging managers	10.0	6.6	_	_	-	12.2	5.3	_	_	_	_	_
Medical and health services managers	12.2	4.2	.9	3.3	2.9	20.0	7.7	4.0	4.8	.8	19.8	0.
Medical and health services managers	12.2	4.2	.9	3.3	2.9	20.0	7.7	4.0	4.8	.8	19.8	· .
Property, real estate, and community												
association managers	5.7	_	-	_	4.5	45.5	38.3	2.2	_	3.0	19.3	_
Property, real estate, and community	-											
association managers	5.7	_	-	_	4.5	45.5	38.3	2.2	_	3.0	19.3	_
Social and community service managers	2.4	_	_	_		14.0	3.8	2.4	6.5	3.0	25.3	10.
Social and community service managers	2.4	_	_	_	_	14.0	3.8	2.4	6.5	3.0	25.3	10
usiness and financial operations occupations	2.7	.7	.4	.3	1.1	3.2	1.5	.7	.6	.5	2.3	(7)
Business operations specialists	3.2	1.0	.6	.4	1.0	3.9	1.5	.9	1.0	.6	3.3	
Agents and business managers of artists,												
performers, and athletes	21.7	_	16.2	_	_	_	_	_	_	_	_	_
Agents and business managers of artists,												
performers, and athletes	21.7	_	16.2	_	_	_	_	_	_	_	_	_
Buyers and purchasing agents	4.3	1.4	1.2	_	1.2	5.6	1.9	.9	1.9	.8	12.0	_
Purchasing agents and buyers, farm	1.0	•••			'	0.0	1.0	.0	1.0		12.0	
products	_	_	_	_	_	14.5	_	_	_	_	239.0	_
Wholesale and retail buyers, except farm						1					200.0	
products	6.5	3.3	_	_	_	12.9	3.6	2.4	5.0	_	9.6	_
Purchasing agents, except wholesale,	0.0	0.0				12.0	0.0	∠.¬	0.0		0.0	
retail, and farm products	3.3	_	1.3	_	1.3	1.5	.9	_	_	1.2	1.4	_
Claims adjusters, appraisers, examiners, and	0.0		1.5		1.5	1.5				1.2	1	
investigators	6.6	1.3	_	_	4.1	9.0	6.7	1.2	.7	2.5	6.2	_
Claims adjusters, examiners, and	0.0	1.5	_	_	4.1	9.0	0.7	1.2	.,	2.5	0.2	
investigators	6.9	1.3	_	_	4.3	9.4	7.0	1.2	.8	2.6	6.2	_
Insurance appraisers, auto damage	0.5	1.5	_	_	4.5	3.4	7.0	1.2	.0	2.0	0.2	_
Compliance officers, except agriculture,	_	_	_	_	_	_	_		_	_	_	_
construction, health and safety, and												
transportation	_	_	_	_	_	2.2	_	_	_	_	3.2	_
Compliance officers, except agriculture,	_	_	_	_	_	۷.۷	_	_	_	_	3.2	_
construction, health and safety, and												
transportation						2.2		_		_	3.2	
Cost estimators	_	_	_	_	_	1.2	_	_	_	_	3.2	_
	-	_	_	_	-	1.2	_	_	_	_	_	_
Cost estimators	-	_	_	_	-	1.2	_	_	_	_	_	_
Human resources, training, and labor relations	E E	0.5		,	4.4	E 0	_	4.0	0.7	4.0	2.0	
specialists	5.5	2.5	.9	.4	1.4	5.9	.9	1.8	2.7	1.0	2.9	_
Employment, recruitment, and placement	0.5	7 -				4 -		0.0		, ,	4.0	
specialists	8.5	7.5	-	_	-	4.5	_	2.8	_	1.5	1.2	_
Compensation, benefits, and job analysis												
specialists	3.9	-		-	-		-	_		-		_
Training and development specialists	3.1	_	2.0	_	-	10.1	1.2	-	7.9	_	3.4	_
Logisticians	6.3	_	-	-	2.6	8.0	3.3	_	3.1		_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of bo	dy affected b	by the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Logisticians	13-1081	34.7	5.9	_	_	13.4	7.9	2.4
Management analysts		5.2	5.5		_	1.2	.8	2.4
		5.2	_	_	_	1.2	.8 .8	_
Management analysts			-	_	_	1.2	.0	_
Meeting and convention planners		20.3	-	_	_	-	_	_
Meeting and convention planners		20.3		_	_			
Accountants and auditors		7.4	.4	_	_	1.9	.9	.3
Accountants and auditors	13-2011	7.4	.4	-	_	1.9	.9	.3
Appraisers and assessors of real estate	13-2020	46.3	-	_	-	-	_	_
Appraisers and assessors of real estate	13-2021	46.3	-	_	_	-	_	_
Budget analysts	13-2030	6.9	-	_	_	_	_	_
Budget analysts		6.9	_	_	_	_	_	_
Credit analysts		4.9	_	_	_	_	_	_
Credit analysts		4.9	_	_	_	_	_	_
Financial analysts and advisors		4.7	.5	_	_	.5	_	_
Financial analysts		4.9	.5		_	.5		_
			-	_	_	-	_	_
Personal financial advisors		3.1	-	_	_	-, -	_	_
Insurance underwriters		6.7	-	_	_	1.7	_	_
Loan counselors and officers		5.9	-	-	-	.8	_	_
Loan officers		5.9	-	_	_	.8	_	_
Computer and mathematical occupations		8.0	.4	0.1	0.1	3.3	2.5	.4
Computer specialists	15-1000	8.0	.5	.1	.1	3.4	2.6	.4
Computer programmers	15-1020	2.2	-	_	_	.6	_	_
Computer programmers	15-1021	2.2	_	_	_	.6	_	_
Computer software engineers	15-1030	2.6	_	_	_	.4	.3	_
Computer software engineers, applications	15-1031	3.0	_	_	_	.4	_	_
Computer software engineers, systems								
software	15-1032	2.2	_	_	_	_	_	_
Computer support specialists		10.9	.9			5.3	3.6	1.0
		10.9	.9	_	_	5.3	3.6	1.0
Computer support specialists			-	_	_	1		1.0
Computer systems analysts	15-1050	8.8	.5	_	_	1.7	.9	_
Computer systems analysts		8.8	.5	_	-	1.7	.9	_
Database administrators		4.4	-	_	_	2.4	2.0	_
Database administrators	15-1061	4.4	-	-	-	2.4	2.0	_
Network and computer systems								
administrators	15-1070	5.7	-	-	_	1.1	.8	_
Network and computer systems								
administrators	15-1071	5.7	-	_	_	1.1	.8	_
Network systems and data communications								
analysts	15-1080	28.4	_	_	_	22.3	21.0	_
Network systems and data communications								
analysts	15-1081	28.4	_	_	_	22.3	21.0	_
Mathematical science occupations	15-2000	6.7					21.0	_
			_	-	_	_	_	_
Operations research analysts		9.5	-	_	_	-	_	_
Operations research analysts		9.5	-	-			_	
Architecture and engineering occupations	17-0000	20.7	2.3	1.6	.9	5.7	3.2	1.3
Architects, surveyors, and cartographers	17-1000	10.4	-	-	-	4.7	_	-
Surveyors, cartographers, and								
photogrammetrists	17-1020	33.9	_	_		15.7	_	1 _

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy allecte	ed by the i	rijury or ili	ness			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	other body parts
Logisticians	6.3	_	_	_	2.6	8.0	3.3	_	3.1	_	_	_
Management analysts	.9	0.6	_	_	_	1.2	.5	_	_	_	0.9	_
Management analysts	.9	.6	_	_	_	1.2	.5	_	_	_	.9	_
Meeting and convention planners	4.9	_	3.8	_	_	10.6	_	9.1	_	_	_	_
Meeting and convention planners	4.9	_	3.8	_	_	10.6	_	9.1	_	_	_	_
Accountants and auditors	2.2	.2	.3	0.2	.9	1.6	1.0	.4	_	0.2	1.1	_
Accountants and auditors	2.2	.2	.3	.2	.9	1.6	1.0	.4	_	.2	1.1	_
Appraisers and assessors of real estate					_	41.0	40.2		_			_
Appraisers and assessors of real estate	_	_	_	_	_	41.0	40.2	_	_	_	_	_
Budget analysts	_	_	_	_	_	_	_	_	_	_	_	_
Budget analysts	_	_	_	_	_	_	_	_	_	_	_	_
Credit analysts	_	_	_	_	_	_	_	_	_	_	_	_
Credit analysts	_	_	_	_	_	_	_	_	_	_	_	_
Financial analysts and advisors	1.1	_	_	_	.7	1.3	.3	_	_	.7	.5	_
Financial analysts	.8	_	_	_	,	1.3	0	_	_	1.3	0	_
Personal financial advisors	0	_	_	_	_	1.5	_	_	_	_ '.5	_	_
Insurance underwriters	2.9	_	_	_	2.3	_ 1.0	_	_	_	_	_	_
Loan counselors and officers	2.8	.7	_		2.3	.9				.6		
Loan officers	3.0	.7	_	_	2.3	.6	_	_	_	.6	_	_
omputer and mathematical occupations	1.5	.4		.1	.5	1.6	.7	.3	.3	.0	.9	
Computer specialists	1.4	.4	.4	.1	.5	1.6	.7	.3	.3	1 .1	.9	_
Computer programmers	.7	.4	.4		.5	1.0	.,	.5	.3		.9	_
Computer programmers	.7	_	_	_	_	_	_	_	_	_	_	_
	.6	_	_	_	.4	.6	.2	_	_	_	5	_
Computer software engineers	.6	_	_	_			.2	_	_	_	.5 .7	_
Computer software engineers, applications	.0	_	_	_	.5	.4	_	_	_	_	.,	_
Computer software engineers, systems	6			_		7	_			_		
software	.6	_	-			.7	.5		_	_	- 0	_
Computer support specialists	.6	-	_	_	.4	3.1	.9	.5	1.4	_	.9	_
Computer support specialists	.6		_	_	.4	3.1	.9	.5	1.4	- ,	.9	_
Computer systems analysts	2.4	1.1	_	_	.8	1.9	.9	.5	_	.4	1.6	_
Computer systems analysts	2.4	1.1	-	_	.8	1.9	.9	.5	_	.4	1.6	_
Database administrators	-	_	-	_	_	-	_	_	_	_	-	_
Database administrators	-	_	_	_	_	-	_	-	_	_	-	_
Network and computer systems												
administrators	2.9	_	2.3	_	_	.9	_	_	_	_	-	_
Network and computer systems												
administrators	2.9	-	2.3	_	_	.9	-	-	-	_	-	_
Network systems and data communications												
analysts	1.3	_	-	_	_	2.5	_	1.4	_	_	1.8	_
Network systems and data communications												
analysts	1.3	_	-	-	_	2.5	_	1.4	_	-	1.8	_
Mathematical science occupations	2.4	_	-	_	_	-	_	-	_	-	2.1	_
Operations research analysts	-	-	-	-		-	–	-	_	_	3.4	_
Operations research analysts	-	_	-	-	_	-	_	-	_	-	3.4	_
rchitecture and engineering occupations	4.2	.8	1.8	.6	.6	5.1	2.4	.7	1.0	.3	2.1	_
Architects, surveyors, and cartographers	-	-	-	-	_	3.7	2.7	_	-	_	1.1	_
Surveyors, cartographers, and												
photogrammetrists	_	_	_	_	_	12.0	9.2	_	_		3.6	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Surveyors	17-1022	39.4	_	_	_	18.3	_	_
Engineers		10.6	0.7	_	0.1	2.9	2.0	0.5
	17-2000	7.7	0.7	-	0.1	5.0	2.0	0.5
Aerospace engineers	17-2010		_	-	_	5.0	_	_
Aerospace engineers		7.7		-	-	5.0	_	_
Biomedical engineers	17-2030	17.9	-	-	-	-	-	_
Biomedical engineers		17.9	-	-	_	-	_	-
Chemical engineers	17-2040	23.0	-	-	_	-	_	_
Chemical engineers		23.0	-	-	_	-	_	-
Civil engineers	17-2050	7.7	-	-	_	1.0	_	-
Civil engineers	17-2051	7.7	-	-	_	1.0	_	_
Computer hardware engineers	17-2060	6.4	_	_	_	2.6	2.6	_
Computer hardware engineers	17-2061	6.4	_	_	_	2.6	2.6	_
Electrical and electronics engineers	17-2070	5.3	_	_	_	2.5	2.0	_
Electrical engineers	17-2071	9.0	_	_	_	4.5	3.6	l _
Industrial engineers, including health and	17-2071	5.0				7.5	5.0	
	17-2110	9.8	.9			2.1	1.0	
safety	17-2110	9.0	.9	-	_	2.1	1.0	_
Health and safety engineers, except mining	47.0444	40.0						
safety engineers and inspectors	17-2111	12.0		-	-			_
Industrial engineers	17-2112	9.6	1.0	-	_	1.7	1.0	_
Marine engineers and naval architects	17-2120	65.7	35.0	-	_	-	_	_
Marine engineers and naval architects	17-2121	65.7	35.0	-	_	-	_	-
Materials engineers	17-2130	22.9	-	-	_	-	_	_
Materials engineers	17-2131	22.9	-	-	_	-	_	_
Mechanical engineers	17-2140	7.7	.7	_	_	3.3	2.0	3.
Mechanical engineers	17-2141	7.7	.7	_	_	3.3	2.0	3.
Mining and geological engineers, including								
mining safety engineers	17-2150	96.6	_	_	_	42.1	_	_
Mining and geological engineers, including	17 2100	00.0						
mining safety engineers	17-2151	96.6				42.1	_	
	17-3000	45.5	6.5	5.5	2.9	11.9	6.5	3.1
Drafters, engineering, and mapping technicians		45.5 12.7	I	5.5 .9	2.9	1.8		ا ع.
Drafters	17-3010		1.0	.9	_	-	1.3	_
Electrical and electronics drafters	17-3012	6.0	-	- 1	_	-	_	_
Mechanical drafters	17-3013	8.7	2.4	2.4				
Engineering technicians, except drafters	17-3020	55.2	2.5	1.3	1.5	16.9	8.1	5.1
Aerospace engineering and operations								
technicians	17-3021	86.9	-	-	_	83.4	74.6	_
Electrical and electronic engineering								
technicians	17-3023	64.5	2.4	_	3.4	18.5	11.2	5.0
Electro-mechanical technicians	17-3024	50.6	_	_	_	23.7	_	
Industrial engineering technicians	17-3026	16.2	_	_	_	4.0	_	_
Mechanical engineering technicians	17-3027	42.7	4.8	4.6	_	13.7	_	4.
Surveying and mapping technicians	17-3027	118.7	61.7	58.4	_	19.7	17.9	l _ ⁻ .
	17-3030	118.7	-	58.4	_	19.7	17.9	_
Surveying and mapping technicians			61.7					
fe, physical, and social science occupations	19-0000	28.0	3.6	.6	.3	7.8	6.0	1.0
Life scientists	19-1000	15.2	1.5	-	-	4.5	2.6	1.3
Agricultural and food scientists		45.6	-	-	-	22.5	12.8	-
Soil and plant scientists		73.2	-	-	-	43.2	24.7	-
Biological scientists	19-1020	17.4	-	-	_	3.6	_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Surveyors	_	_	_	_	_	13.9	10.7	_	_	_	4.2	_
Engineers	2.1	0.3	1.1	0.3	0.4	2.9	1.4	0.3	0.6	0.2	1.5	_
Aerospace engineers	-	_	_	_	-	_	_	-	_	_	-	_
Aerospace engineers	-	_	_	_	-	_	_	-	_	_	-	_
Biomedical engineers	-	_	_	_	-	_	_	-	_	_	-	_
Biomedical engineers	-	_	_	_	_	_	_	_	_	_	_	_
Chemical engineers	-	_	_	_	_	17.6	_	_	14.9	_	_	_
Chemical engineers	-	_	_	_	_	17.6	_	_	14.9	_	_	_
Civil engineers	1.0	_	_	_	_	3.3	2.5	_	_	_	1.5	_
Civil engineers	1.0	_	_	_	_	3.3	2.5	_	_	_	1.5	_
Computer hardware engineers	_	_	_	_	_	_		_	_	_	_	_
Computer hardware engineers	_	_	_	_	_	_	_	_	_	_	_	_
Electrical and electronics engineers	.8	_	.6	_	_	.8	_	_	_	_	_	_
Electrical engineers	1.5	_	1.1	_	_	1.3	_	_	_	_	_	_
Industrial engineers, including health and												
safety	2.9	_	1.5	_	_	2.7	.7	_	_	_	.8	_
Health and safety engineers, except mining			1.0								.0	
safety engineers and inspectors	_	_	_	_	_	_	_	_	_	_	_	_
Industrial engineers	3.1	_	1.7	_	_	2.6	.8	_	_	_	.8	_
Marine engineers and naval architects			_'.,				0				0	
Marine engineers and naval architects	_	_	_	_	_	_	_	_	_	_	_	_
	13.0	_	11.4	_	_	- 8.1	_	_	_	_	_	_
Materials engineers	13.0	_	11.4	_	_	8.1	_	_	_	_	_	_
Materials engineers		_	11.4	_	_	-		_	_	_	_	_
Mechanical engineers	1.4	_	_	_	_	1.2	_	_	_	_	.9	_
Mechanical engineers	1.4	-	_	_	_	1.2	_	_	-	_	.9	_
Mining and geological engineers, including mining safety engineers	-	_	_	_	_	27.9	_	-	_	_	_	_
Mining and geological engineers, including mining safety engineers	_	_	_	_	_	27.9	_	_	_	_	_	_
Drafters, engineering, and mapping technicians	9.5	2.0	3.8	1.5	1.0	10.2	4.3	1.6	2.4	.5	3.7	_
Drafters						2.9	1.4	1.5		0	_	_
Electrical and electronics drafters	_	_	_	_	_		_ '	_ 1.5	_	_	_	_
Mechanical drafters	_	_	_	_	_	3.9	_	_	_	_	_	_
Engineering technicians, except drafters	13.7	3.4	6.2	1.6	1.5	13.8	5.2	1.7	3.7	.9	5.6	_
Aerospace engineering and operations	13.1	3.4	0.2	1.0	1.5	13.0	5.2	1.7	3.1	.9	5.0	_
technicians												
Electrical and electronic engineering	-	_	_	_	_	_	_	_	_	_	_	_
	12.4	2.2	F 2	2.2	1.4	17.8	0.0	2.3	2.0	1.6	0.1	
technicians	12.4		5.3	2.2	1.4	17.0	9.9	2.3	3.9	1.6	8.1	_
Electro-mechanical technicians		_	_	_	_	_		-	_	_	_	_
Industrial engineering technicians	-	_		_	_	6.2	5.4	-	_	-	2.8	_
Mechanical engineering technicians	10.5	-	6.9		_	13.1	_	-	_	-	-	_
Surveying and mapping technicians	17.1	-	-	7.3	-	15.5	10.9	-	_	_	4.3	_
Surveying and mapping technicians	17.1		-	7.3	-	15.5	10.9			-	4.3	_
fe, physical, and social science occupations	6.0	1.0	1.5	1.2	2.0	5.2	1.7	1.1	1.5	1.0	3.9	_
Life scientists	5.7	1.6	1.0	1.2	1.8	1.3	_	-	_	_	1.7	_
Agricultural and food scientists	12.2	_	-	_	_	-	_	-	-	-	_	_
Soil and plant scientists	-	_	_	-	_	_	_	-	-	_	_	_
Biological scientists	9.3	4.2	_		4.4	_	_	_	_	_	_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Zoologists and wildlife biologists	19-1023	47.9	_					
Conservation scientists and foresters		51.0	_	-	_	-	_	_
	19-1030	51.0	_	-	_	_	_	_
Medical scientists				-		-	_	_
Medical scientists, except epidemiologists	19-1042	5.4	-	-	-	-	_	_
Physical scientists		15.2	-	-	_	2.3	1.2	_
Atmospheric and space scientists		42.9	-	-	_	-	_	-
Atmospheric and space scientists	19-2021	42.9	-	-	_	-	_	_
Chemists and materials scientists		9.6	-	-	-	-	_	_
Chemists	19-2031	10.8	-	-	_	-	_	-
Environmental scientists and geoscientists	19-2040	19.6	-	-	_	2.6	_	_
Environmental scientists and specialists,								
including health	19-2041	32.0	_	_	_	_	_	_
Social scientists and related workers	19-3000	13.2	1.6	_	_	3.6	2.9	_
Market and survey researchers	19-3020	5.0		_	_	1.1	1.0	_
Market research analysts	19-3021	5.4	_	_	_	1.2	1.1	_
Psychologists	19-3030	33.1	10.4	_	_	5.4	5.0	_
Clinical, counseling, and school			10.4	_	_			_
psychologists Miscellaneous social scientists and related	19-3031	16.4	-	-	_	4.9	4.9	_
workers	19-3090	116.0	-	-	_	46.3	31.9	_
Anthropologists and archeologists	19-3091	155.0	-	-	_	-	_	-
Life, physical, and social science technicians	19-4000	70.7	10.6	2.2	_	21.3	17.2	3.0
Agricultural and food science technicians	19-4010	166.0	-	-	_	43.4	21.4	_
Agricultural and food science technicians	19-4011	166.0	_	_	_	43.4	21.4	_
Biological technicians	19-4020	9.4	_	_	_	5.4	_	_
Biological technicians	19-4021	9.4	_	_	_	5.4	_	_
Chemical technicians	19-4030	88.9	5.4	5.4	_	37.6	36.6	_
Chemical technicians	19-4031	88.9	5.4	5.4	_	37.6	36.6	_
Geological and petroleum technicians		91.1			_		-	_
Geological and petroleum technicians	19-4041	91.1	_				_	
Social science research assistants	19-4041	22.5	_	-	_	14.3	_	_
			_	-	_	I	_	_
Social science research assistants	19-4061	22.5		-	_	14.3	_	
science technicians Environmental science and protection	19-4090	90.5	31.4	-	-	18.1	13.0	4.0
technicians, including health	19-4091	32.8	-	-	_	-	_	-
ommunity and social services occupations Counselors, social workers, and other	21-0000	81.5	6.4	1.4	1.9	17.0	9.8	3.5
community and social service specialists	21-1000	84.4	6.8	1.4	2.0	17.4	10.3	3.7
Counselors	21-1010	119.4	11.5	3.4	2.5	28.0	17.8	4.6
Substance abuse and behavioral disorder		110.4		0	2.0	20.0	17.0	4.0
counselors	21-1011	59.4	9.4	7.5	_	20.5	14.0	5.5
	21-1011	39.4	3.4	7.5	_	20.0	14.0	5.0
Educational, vocational, and school	04 4040	400.0	40.5		2.7	07.0	20.0	
counselors	21-1012	120.9	10.5	-	3.7	37.3	22.8	3.9
Mental health counselors	21-1014	89.6	8.2	-	-	10.1	6.0	
Rehabilitation counselors		72.2	7.0	-	-	12.7	7.4	3.5
Social workers	21-1020	76.9	6.0	.5	2.4	13.9	7.9	3.4
Child, family, and school social workers	21-1021	24.8	-	-	_	6.4	3.8	-

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
Occurrenties		Upp	er extrem	ities			Lower ex	tremities			N A I & i m I m	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Zoologists and wildlife biologists	_	_	_	_	_	_	_	_	_	_	_	_
Conservation scientists and foresters	_	-	_	_	-	-	_	_	_	-	_	_
Medical scientists	2.0	_	_	_	-	-	_	-	_	_	1.9	_
Medical scientists, except epidemiologists	2.0	_	_	_	-	-	_	-	_	_	1.9	_
Physical scientists	2.9	_	1.9	_	-	5.5	2.3	1.0	_	-	2.6	-
Atmospheric and space scientists	-	_	-	-	-	36.4	36.4	_	_	_	_	_
Atmospheric and space scientists	-	_	-	-	-	36.4	36.4	_	_	_	_	_
Chemists and materials scientists	4.4	_	4.2	_	-	-	_	-	_	_	_	_
Chemists	4.9	_	4.7	-	-	-	_	_	_	_	_	_
Environmental scientists and geoscientists	-	_	-	-	-	9.4	3.2	_	_	_	4.1	_
Environmental scientists and specialists,												
including health	-	_	-	-	-	15.9	5.3	_	_	_	6.9	_
Social scientists and related workers	1.9	-	-	_	0.9	3.0	1.2	1.1	0.8	0.9	1.9	_
Market and survey researchers	1.0	_	-	-	-	.9	_	_	_	_	1.3	_
Market research analysts	1.1	-	-	_	-	1.0	_	_	_	_	1.4	_
Psychologists	7.8	_	_	_	7.5	6.8	_	5.4	_	-	_	_
Clinical, counseling, and school												
psychologists	_	_	-	_	_	-	_	_	_	_	_	_
Miscellaneous social scientists and related												
workers	_	_	_	_	_	31.7	15.4	_	_	12.7	16.6	_
Anthropologists and archeologists	_	_	_	_	_	_	_	_	_	_	_	_
Life, physical, and social science technicians	14.9	2.3	3.7	3.7	5.2	11.4	3.1	1.8	4.9	1.6	9.8	_
Agricultural and food science technicians	38.6	11.5	_	13.4	_	52.0	_	_	27.7	_	17.7	_
Agricultural and food science technicians	38.6	11.5	_	13.4	_	52.0	_	_	27.7	_	17.7	_
Biological technicians	_	_	_	_	_	-	_	_	_	_	_	_
Biological technicians	_	_	_	_	_	_	_	_	_	_	_	_
Chemical technicians	15.7	4.3	7.4	_	_	5.6	2.8	_	_	_	24.0	_
Chemical technicians	15.7	4.3	7.4	_	_	5.6	2.8	_	_	_	24.0	_
Geological and petroleum technicians	52.1		_	_	44.5	20.6	13.4	_	_	_	_	_
Geological and petroleum technicians	52.1	_	_	_	44.5	20.6	13.4	_	_	_	_	_
Social science research assistants	_	_	_	_	_	_	_	_	_	_	_	_
Social science research assistants	_	_	_	_	_	_	_	_	_	_	_	_
Miscellaneous life, physical, and social												
science technicians	12.4	_	4.0	5.7	_	17.1	_	_	11.6	5.8	3.0	_
Environmental science and protection												
technicians, including health	9.2	_	_	_	_	14.7	_	_	_	_	_	_
ommunity and social services occupations	10.7	3.6	2.5	1.7	1.3	21.0	6.5	7.5	3.7	2.4	21.1	1.0
Counselors, social workers, and other		0.0					0.0		0			• • • •
community and social service specialists	11.4	3.8	2.7	1.9	1.4	21.6	6.4	7.8	3.9	2.5	21.7	1.
Counselors	19.6	7.9	4.0	2.0	2.7	34.0	10.5	11.9	3.7	3.2	19.6	1.
Substance abuse and behavioral disorder	10.0	7.0		2.0		01.0	10.0	11.0	0.1	0.2	10.0	
counselors	9.7	_	3.3	_	_	10.4	3.9	3.5	_	_	5.3	_
Educational, vocational, and school	0.7		0.0			.07	0.0	0.5			0.0	
counselors	15.7	8.9	3.7	_	_	38.7	7.2	14.1	_	_	13.4	_
Mental health counselors	16.7	4.8		_	_	30.9	17.8	7.8	_	_	21.3	_
Rehabilitation counselors	6.5				2.4	24.2	4.8	8.4	_	4.3	16.8	_
	7.5	2.6	2.3	1.3	1.2	15.3	4.8	8.3	.9	3.1	27.7	
Social workers Child, family, and school social workers	7.5 2.4	2.0	2.3	1.3	1.2	7.3	2.9	3.3	.9	3.1	4.8	•
omiu, family, and school social workers	2.4	_		_	_	1.3	2.9	ა.ა	_	_	4.0	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
O compatible	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Medical and public health social workers Mental health and substance abuse social	21-1022	78.7	2.8	_	-	10.0	7.3	_
workers	21-1023	36.0	5.3	-	-	9.6	4.8	2.1
specialists	21-1090	59.3	3.1	0.6	1.0	11.2	5.8	3.2
Health educators	21-1091	34.8				11.9	7.0	4.9
Social and human service assistants	21-1093	53.2	2.9	.9	1.1	11.4	5.3	3.6
Religious workers		33.2		0		10.5		
Clergy		26.2	_	_	_	10.9	_	_
		26.2	_	_	_	10.9	_	_
Clergy			- 6	_	_		_	
Legal occupations		14.2	.6	_	_	1.5	1.1	.3
Lawyers		1.8	-	-	-	-	_	_
Lawyers		1.8	-	_	-	-	_	_
Arbitrators, mediators, and conciliators		46.0	-	_	-	-	_	_
Legal support workers	23-2000	35.7	.8	_	_	3.4	3.0	-
Paralegals and legal assistants	23-2010	35.1	1.1	_	_	-	_	_
Paralegals and legal assistants	23-2011	35.1	1.1	_	_	_	_	_
Miscellaneous legal support workers	23-2090	36.9	_	_	_	9.8	8.7	_
Law clerks	23-2092	10.9	_	_	_		_	_
Title examiners, abstractors, and searchers	23-2093	22.9	_	_	_	_	_	_
Education, training, and library occupations	25-0000	63.6	6.1	1.3	1.6	21.1	15.8	2.4
Postsecondary teachers	25-1000	21.5	1.1	1.5	1.0	10.0	9.5	2.4
Life sciences teachers, postsecondary	25-1000	22.0	1.1	_	_	10.0	9.5	_
			_	_	_	_	_	_
Biological science teachers, postsecondary	25-1042	18.2		_	_			_
Health teachers, postsecondary	25-1070	8.0	-	_	-	-	-	_
Health specialties teachers, postsecondary Nursing instructors and teachers,	25-1071	5.7	-	_	_	-	_	_
postsecondary Arts, communications, and humanities	25-1072	16.2	-	_	_	-	-	_
teachers, postsecondary	25-1120	2.8	-	-	-	-	-	_
postsecondary	25-1121	5.2	_	_	_	_	_	_
Miscellaneous postsecondary teachers Vocational education teachers,	25-1190	57.5	1.9	_	-	30.0	28.9	_
postsecondaryPrimary, secondary, and special education	25-1194	117.5	-	_	_	69.6	67.2	_
school teachers	25-2000	58.4	3.5	_	1.9	21.1	15.3	2.9
Preschool and kindergarten teachers Preschool teachers, except special	25-2010	85.8	3.7	_	3.5	34.9	25.8	4.3
education	25-2011	92.2	4.0	_	3.8	37.4	27.8	4.6
education	25-2012	9.4	_	_	_	_	_	_
Elementary and middle school teachers Elementary school teachers, except special	25-2020	25.0	2.4	-	-	7.0	3.6	2.1
education	25-2021	32.0	3.5	-	-	8.2	5.1	_
vocational education Secondary school teachers	25-2022 25-2030	8.9 29.3	- -	- -	- -	4.2 -	_	4.2 -

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Medical and public health social workers	2.6	_	_	_	_	8.4	3.0	3.0	_	_	52.7	_
Mental health and substance abuse social workers	_	_	_	_	_	9.2	3.5	4.1	_	_	9.0	_
Miscellaneous community and social service	7.0	1.2	1.0	2.0		16.7	4.0	2.5	7.0	4.4	17 1	4
specialists Health educators	7.8 _	1.3	1.8	2.2	_	16.7 –	4.2	3.5	7.3	1.4	17.1 18.2	1. –
Social and human service assistants	8.2	1.5	.8	2.8	_	12.3	3.8	4.1	2.0	1.9	14.9	_
Religious workers	_	_			-	10.3	8.6	_			10.8	_
Clergy	-	-	_	_	-	-	-	_	_	-	11.4	_
Clergy	-	-	_	_	-		-				11.4	_
egal occupations	1.0	_	_	_	0.8	4.9	3.2	.3	.9	.4	5.7	_
Lawyers	.6 .6	_	_	_	.6 .6	_	_	_	_	_	.5 .5	_
Arbitrators, mediators, and conciliators	0	_	_	_	0	_	_	_	_		5	_
Legal support workers	1.8	_	_	_	1.1	13.6	8.8	.8	2.5	.8	15.1	_
Paralegals and legal assistants	1.3	_	_	_	.9	15.3	12.2	0	_	0	16.5	_
Paralegals and legal assistants	1.3	_	_	_	.9	15.3	12.2	_	_	_	16.5	_
Miscellaneous legal support workers	2.7	_	_	_	-	9.8	_	_	7.1	-	11.8	_
Law clerks	-	-	_	_	-	-	_	_	_	-	-	_
Title examiners, abstractors, and searchers	_	-	-	_	-	3.5	_	-	-	-	17.9	_
ducation, training, and library occupations	7.4	2.1	2.5	.9	1.7	19.3	7.7	4.8	3.3	.7	6.9	
Postsecondary teachers	3.0	.6	.5	1.3	.6	5.2	2.2	1.3	1.1	_	2.0	_
Life sciences teachers, postsecondary	_	_	_	_	_	15.6 17.0	_	_	_	_	_	_
Biological science teachers, postsecondary Health teachers, postsecondary	3.0	_			_	17.0	_		_		_	_
Health specialties teachers, postsecondary Nursing instructors and teachers,	-	_	_	-	_	_	_	-	_	_	_	_
postsecondary Arts, communications, and humanities	-	-	_	_	-	-	-	-	_	_	-	_
teachers, postsecondary	_	_	_	_	-	_	_	_	-	_	_	_
Art, drama, and music teachers,												
postsecondary Miscellaneous postsecondary teachers	6.6	_	_	3.2	1.3	13.6	6.4	3.8	1.8	_	_ 5.1	_
Vocational education teachers,	0.0			0.2	1.0	10.0	0.1	0.0	1.0		0.1	
postsecondary	13.4	_	_	9.0	_	25.4	16.9	4.1	3.5	_	6.3	_
Primary, secondary, and special education												
school teachers	4.3	1.8	1.5	_	.7	21.5	8.5	4.2	2.8	.3	5.9	_
Preschool and kindergarten teachers Preschool teachers, except special	6.3	3.2	2.0	_	1.1	31.9	11.4	6.6	2.8	_	5.4	_
education	6.8	3.4	2.2	_	1.1	34.2	12.2	7.0	3.0	_	5.9	_
Kindergarten teachers, except special												
education	7	-		_	-	- 0.4	_	- 1	_	_	-	_
Elementary and middle school teachers Elementary school teachers, except special	2.7	_	1.3	_	_	9.4	6.8	2.4	_		3.4	_
education Middle school teachers, except special and	3.8	_	1.8	_	-	12.5	9.6	2.7	_	_	3.9	_
vocational education	-	_	_	_	-	-	_	_	_	-	_	_
Secondary school teachers	_	-	-	-	-	13.5	4.2	-	6.5	-	11.9	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of bo	dy affected b	by the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Secondary school teachers, except special								
and vocational education	25-2031	27.8						
Special education teachers	25-2031	58.7	_ 15.2	_	_	22.4	_ 17.5	_
	25-2040	36.7	13.2	_	_	22.4	17.5	_
Special education teachers, preschool,	25 2044	46.0	10.1			16.6		
kindergarten, and elementary school	25-2041	46.2	10.1	_	_	16.6	-	_
Special education teachers, middle school	25-2042	148.0	42.7	_	_	53.4	44.2	_
Special education teachers, secondary	05.0040	40.0						
school	25-2043	43.3	_			20.3	_	
Other teachers and instructors	25-3000	90.8	11.0	4.1	3.5	27.5	12.8	6.1
Adult literacy, remedial education, and ged								
teachers and instructors	25-3010	18.9	_	_	_	-	_	_
Adult literacy, remedial education, and ged								
teachers and instructors	25-3011	18.9	_	_	_	-	_	_
Self-enrichment education teachers	25-3020	27.5	_	_	_	10.2	2.5	7.6
Self-enrichment education teachers	25-3021	27.5	_	_	_	10.2	2.5	7.6
Librarians, curators, and archivists	25-4000	23.7	_	_	_	_	_	_
Archivists, curators, and museum technicians	25-4010	27.5	_	_	_	_	_	_
Curators	25-4012	28.9	_	_	_	_	_	_
Museum technicians and conservators		40.7	_	_	_	_	_	_
Librarians	25-4020	27.9	_	_	_	_	_	_
Librarians		27.9	_	_	_	_	_	_
Other education, training, and library	25 4021	27.5						
occupations	25-9000	130.8	17.8	4.2	2.1	37.9	32.3	2.2
Instructional coordinators		20.6	7.3	4.2	2.1	- 37.9	32.3	2.2
Instructional coordinators		20.6	7.3 7.3	_	_	_	_	_
			-	- F.C	2.8	45.7	20.2	
Teacher assistants		162.9	21.4	5.6	-	45.7	39.3	1.9
Teacher assistants	25-9041	162.9	21.4	5.6	2.8	45.7	39.3	1.9
Arts, design, entertainment, sports, and media	07.000	540	4.0		4.0	400		
occupations		51.3	4.6	.4	1.2	12.9	6.2	2.0
Art and design workers		42.7	1.7	_	.7	10.3	7.6	1.3
Artists and related workers		29.9	_	_	_	14.8	13.5	_
Art directors		11.8	_	_	_	-	_	_
Craft artists	27-1012	84.7	_	_	_	-	_	_
Fine artists, including painters, sculptors,								
and illustrators	27-1013	27.4	_	_	_	-	_	_
Designers		44.9	1.9	_	.9	9.6	6.6	1.3
Floral designers		51.6	3.7	_	-	30.4	23.8	4.4
Graphic designers	27-1024	22.1	_	_	_	1.0	_	-
Interior designers	27-1025	54.9	8.5	_	5.7	20.5	5.8	_
Merchandise displayers and window								
trimmers	27-1026	41.5	_	_	_	13.1	11.9	_
Set and exhibit designers	27-1027	59.3	_	_	_	_	_	_
Entertainers and performers, sports and related								
workers	27-2000	153.3	18.4	_	4.1	38.8	12.1	7.5
Actors, producers, and directors		35.2	11.2	_		7.0	3.2	
Actors		51.1	6.1	_	_	20.3	6.6	_
Producers and directors		29.2	13.2			20.5		_
ו וטעעטפוס מווע עוופטנטוס	21-2012	23.2	13.2	_	_	-	_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
		Upp	er extrem	ities			Lower ex	tremities			.	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Secondary school teachers, except special												
and vocational education	_	_	_	_	_	12.3	3.8	-	6.7	_	11.9	_
Special education teachers	-	-	_	_	_	10.8	_	_	4.8	_	5.5	-
Special education teachers, preschool,												
kindergarten, and elementary school	-	-	_	_	_	11.4	_	_	_	_	_	_
Special education teachers, middle school Special education teachers, secondary	_	-	_	_	-	_	_	-	_	_	_	_
school Other teachers and instructors	_ 11.4		5.3	_	- 1.6		9.0	3.2	2.9		_ 17.2	_
Adult literacy, remedial education, and ged	11.4	4.0	5.3	_	1.6	18.1	9.0	3.2	2.9	1.7	17.2	_
teachers and instructors	_	_	_	_	_	_	_	_	_		_	_
Adult literacy, remedial education, and ged	_	_	_	_	_	_	_	_	_	_	_	_
teachers and instructors	-	_	_	_	_	-	_	-	_	-	-	_
Self-enrichment education teachers	-	_	_	_	_	6.6	3.0	-	2.3	_	8.3	_
Self-enrichment education teachers		_	_	_		6.6	3.0	-	2.3	_	8.3	_
Librarians, curators, and archivists	8.3	-	_	_	4.3	6.5	_	_	4.3	-	_	_
Archivists, curators, and museum technicians	14.5	_	_	_	_	11.1	_	-	_	_	_	_
Curators	-	_	_	_	_	-	_	_	_	-	-	_
Museum technicians and conservators	-	_	_	_	_	-	_	_	_	-	-	_
Librarians	8.0	_	_	_	_	-	_	_	_	_	-	_
Librarians	8.0	_	_	_	_	-	_	_	_	_	_	_
Other education, training, and library	18.4	3.4	6.6	2.3	5.3	40.7	15.0	13.6	8.3	1.7	9.8	2.6
occupationsInstructional coordinators	6.0	- -	0.0	2.3	5.5	40.7	15.0	-	0.3	_ '.,	9.0	2.0
Instructional coordinators	6.0	_		_		_		_			_	_
Teacher assistants	22.0	3.5	8.3	3.1	6.1	52.8	19.3	17.9	10.8	2.0	12.7	3.4
Teacher assistants	22.0	3.5	8.3	3.1	6.1	52.8	19.3	17.9	10.8	2.0	12.7	3.4
Arts, design, entertainment, sports, and media	22.0	0.0	0.5	0.1	0.1	32.0	10.0	17.5	10.0	2.0	12.7	5.4
occupations	12.9	2.5	7.7	.8	1.4	14.8	7.1	3.2	2.3	.6	4.0	.5
Art and design workers	22.3	1.3	19.0	.9	.7	4.0	1.2	.7	1.3	0	3.3	0
Artists and related workers	7.4	_	3.9			4.0			_	_	3.3	_
Art directors	10.2	_	7.2	_	_		_	_	_	_	_	_
Craft artists	_	_	_	_	_	_	_	_	_	_	_	_
Fine artists, including painters, sculptors,												
and illustrators	_	_	_	_	_	-	_	_	_	_	_	_
Designers	24.8	1.1	21.6	.8	.8	3.9	1.4	.5	1.2	_	3.3	_
Floral designers	6.9	-	_	4.3	_	-	_	-	_	_	_	_
Graphic designers	20.0	-	19.3	_	-	-	_	-	_	-	-	_
Interior designers	5.3	-	-	_	_	6.6	_	_	_	_	8.2	_
Merchandise displayers and window												
trimmers	9.5	3.4	-	_	3.1	11.5	_	_	6.5	_	6.2	_
Set and exhibit designers	_	-	-	_	_	-	_	_	_	-	-	_
Entertainers and performers, sports and related workers	21.6	10.1	3.5	1.7	5.0	61.2	31.1	11.4	9.2	_	7.8	1.4
Actors, producers, and directors	5.1	_		''	_	8.6	5.7	-		_	3.1	
Actors		_	_	_	_	18.2	9.7	_	_	_		_
Producers and directors	5.7	_	_	_	_	4.9	4.2	_	_	_	3.1	_
	0.7										J. 1	

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Оссирация	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Athletes, coaches, umpires, and related								
workers	27-2020	282.7	28.0	_	6.9	64.5	7.0	12.5
Athletes and sports competitors	27-2020	2,041.4	271.9	_	34.8	474.5	31.5	95.7
	27-2021	103.1		_	4.3	22.4	4.2	3.5
Coaches and scouts	27-2022	79.7	_	_	4.3		4.2	3.5
Umpires, referees, and other sports officials		_		-	-		-	_
Dancers and choreographers	27-2030	267.6	-	-	13.0	73.2	58.4	_
Dancers	27-2031	630.2	-	-	30.5	172.3	137.6	_
Musicians, singers, and related workers	27-2040	30.7	-	-	_	-	_	_
Musicians and singers		34.1	-	-	-	-	_	_
Media and communication workers	27-3000	9.1	1.0	_	_	1.2	.5	_
Announcers	27-3010	9.4	-	_	_	-	_	_
News analysts, reporters and correspondents	27-3020	43.9	8.6	_	_	5.7	_	_
Broadcast news analysts	27-3021	83.8	_	_	_	_	_	_
Reporters and correspondents	27-3022	38.8	5.9	_	_	_	_	_
Public relations specialists	27-3030	1.0		_	_	_	_	_
Public relations specialists	27-3030	1.0	_	_	_	_	_	_
Writers and editors	27-3040	5.4	_			1.1	_	
		_	-	_	_	1.1	_	_
Editors	27-3041	4.2	-	_	_	-	_	_
Technical writers	27-3042	10.3	-	-	_	-	_	_
Miscellaneous media and communication								
workers	27-3090	29.4	-	_	_	-	_	_
Interpreters and translators	27-3091	25.7	-	-	-	-	_	_
Media and communication equipment workers	27-4000	45.1	2.1	1.1	_	15.4	11.2	1.1
Broadcast and sound engineering technicians								
and radio operators	27-4010	25.6	2.2	_	_	9.3	7.2	_
Audio and video equipment technicians	27-4011	23.1	_	_	_	8.1	5.3	_
Broadcast technicians	27-4012	38.6	_	_	_	16.1	13.9	_
Photographers	27-4020	89.0	_	_	_	29.4	18.7	_
Photographers	27-4021	89.0	_	_	_	29.4	18.7	_
Television, video, and motion picture camera	21 4021	05.0				20.4	10.7	
operators and editors	27-4030	20.1				10.0	10.0	
	27-4030	20.1	-	_	_	10.0	10.0	_
Camera operators, television, video, and	07.4004	40.0				00.0	00.0	
motion picture	27-4031	40.3				20.6	20.6	
Healthcare practitioners and technical occupations	29-0000	95.5	5.1	1.0	1.8	39.0	27.8	7.1
Health diagnosing and treating practitioners	29-1000	79.1	3.6	.8	1.7	33.6	23.9	5.8
Dentists	29-1020	6.0	-	_	_	-	_	_
Dentists, general	29-1021	4.8	-	_	_	-	_	_
Dietitians and nutritionists	29-1030	107.5	-	_	_	27.4	12.8	7.2
Dietitians and nutritionists	29-1031	107.5	_	_	_	27.4	12.8	7.2
Pharmacists	29-1050	19.8	1.2	1.0	_	4.0	2.6	.9
Pharmacists	29-1051	19.8	1.2	1.0	_	4.0	2.6	.9
Physicians and surgeons	29-1060	9.7	.6		_	2.1	1.6	5
Anesthesiologists	29-1061	37.4	0	_	_	7.6	5.2	_
		4.0	_	_	-	7.0		_
Family and general practitioners				-	-	-	_	_
Psychiatrists	29-1066	62.4	-	-	-	-	-	-
Surgeons	29-1067	4.1	-	-	-		-	-
Physician assistants	29-1070	12.0	-	_	_	2.5	_	_
Physician assistants	29-1071	12.0	-	-	-	2.5	_	-

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
Occuration		Upp	er extrem	ities			Lower ex	tremities			Modernia	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Athletes, coaches, umpires, and related												
workers	42.7	24.3	7.6	3.9	6.8	121.9	71.1	16.8	17.4	-	14.6	4.0
Athletes and sports competitors	374.5	224.7	68.6	28.8	50.7	740.4	285.7	138.0	178.3	_	102.5	42.7
Coaches and scouts	7.8	3.0	_	_	2.4	61.4	52.2	4.6	_	_	5.3	_
Umpires, referees, and other sports officials	_	-	_	_	-	_	-	-	_	_	_	_
Dancers and choreographers	18.2	-	_	_	-	150.8	21.4	63.9	30.2	_	_	_
Dancers	42.9		_	_	-	355.2	50.4	150.6	71.1	_	_	_
Musicians, singers, and related workers	13.2	7.2	_	_	-	_	_	-	-	_	_	_
Musicians and singers	16.0	8.7	_	_	-	_	_	-	_	_	_	_
Media and communication workers	2.3	_	1.0	.5	.5	1.8	.4	1.2	_	0.8	1.8	_
Announcers	_	-	-	_	_	_	-	_	-	-	_	_
News analysts, reporters and correspondents	10.2	-	-	_	_	4.5	-	_	-	4.5	9.1	_
Broadcast news analysts	_	-	_	_	-	_	_	-	_		31.2	_
Reporters and correspondents	11.4	-	_	_	-	5.1	_	-	_	5.1	6.4	_
Public relations specialists	_	_	-	_	-	_	_	-	-	_	_	_
Public relations specialists	_	_	-	_	-	_	_	-	-	_	_	_
Writers and editors	1.5	_	_	_	-	_	_	-	_	_	1.2	_
Editors	_	_	_	_	_	_	_	_	_		_	_
Technical writers	_	_	_	_	_	_	_	_	_	_	_	_
Miscellaneous media and communication												
workers	5.7	_	_	_	_	12.4	_	8.7	_	_	5.6	_
Interpreters and translators	_	_	_	_	_	_	_	_	_	_	10.5	_
Media and communication equipment workers	4.5	_	2.7	_	_	12.5	6.7	3.9	1.2	1.5	6.6	1.6
Broadcast and sound engineering technicians												
and radio operators	2.3	_	_	_	_	4.5	3.3	_	_	_	3.5	3.0
Audio and video equipment technicians		_	_	_	_	_	_	_	_	_	_	
Broadcast technicians	_	_	_	_	_	7.7	7.3	_	_	_	_	8.7
Photographers	7.7	_	6.2	_	-	28.7	13.3	10.4	_	_	15.5	_
Photographers	7.7	-	6.2	_	-	28.7	13.3	10.4	-	-	15.5	_
Television, video, and motion picture camera												
operators and editors	-	_	_	_	-	_	_	-	_	_	_	_
Camera operators, television, video, and												
motion picture	_	_	-	_	-	_	_	-	-	_	_	_
Healthcare practitioners and technical occupations	16.9	3.8	4.5	3.9	3.6	17.6	8.4	3.7	2.9	2.9	11.7	.4
Health diagnosing and treating practitioners	11.6	2.5	3.1	1.8	3.1	14.5	7.2	2.9	2.3	2.9	10.8	.4
Dentists	_	_	_	_	_	_	_	_	_		_	_
Dentists, general	_	_	_	_	_	_	_	_	_		_	_
Dietitians and nutritionists	33.0	_	6.5	16.5	_	25.0	6.0	_	8.2		17.0	_
Dietitians and nutritionists	33.0	_	6.5	16.5	_	25.0	6.0	_	8.2	_	17.0	_
Pharmacists	4.5	1.4	_	_	2.1	3.7	2.6	_	_	5.0	1.2	_
Pharmacists	4.5	1.4	_	_	2.1	3.7	2.6	_	_	5.0	1.2	_
Physicians and surgeons	2.4		1.6	.5		1.1	.5	.4	_	2.1	1.0	_
Anesthesiologists		_	-		_	6.2	- "		_		3.7	_
Family and general practitioners	_	_	_	_	_		_	_	_	_	_	_
Psychiatrists	42.0	_	_	_	_	_	_	_	_	_	_	_
Surgeons		_	_	_	_	_	_	_	_	_	_	_
Physician assistants	4.4	_	_	_	_	3.5	_	_	_	_		_
Physician assistants		_				3.5			_		_	_
1 11yolulati aoololatilo	4.4	_	-	_		3.3	_		_	-	_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occuration	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Registered nurses	29-1110	119.4	5.2	1.1	2.7	53.3	38.1	9.2
Registered nurses		119.4	5.2	1.1	2.7	53.3	38.1	9.2
Therapists	29-1120	72.1	4.3	.6	1.3	30.0	21.5	5.7
Audiologists	29-1121	100.7	7.5	.0	1.5	30.0] 5.7
Occupational therapists	-	60.9	_	_		27.8	_ 21.5	5.2
·								1
Physical therapists		66.3	2.3	-	-	37.0	27.2	6.9
Radiation therapists	29-1124	51.3	-	-	_	19.5	_	_
Recreational therapists		40.5		-	-			I
Respiratory therapists		81.2	5.8	-	-	31.5	20.8	6.8
Speech-language pathologists		13.5	-	-	-	-	_	-
Veterinarians	29-1130	65.4	-	-	-	7.5	_	-
Veterinarians	29-1131	65.4	-	-	_	7.5	_	_
Health technologists and technicians Clinical laboratory technologists and	29-2000	123.8	7.7	1.2	2.0	48.8	34.7	9.2
techniciansMedical and clinical laboratory	29-2010	74.3	3.9	2.0	2.9	27.2	16.7	6.5
technologists	29-2011	48.7	1.9	-	5.1	13.4	8.5	2.9
Medical and clinical laboratory technicians	29-2012	101.4	6.1	3.1	_	41.8	25.3	10.
Dental hygienists	29-2020	43.2	_	_	_	_	_	_
Dental hygienists	29-2021	43.2	_	_	_	_	_	_
Diagnostic related technologists and technicians	29-2030	83.3	3.9	1.3	2.8	36.0	26.2	7.0
Cardiovascular technologists and technicians	29-2031	51.0	_	_	7.9	17.3	10.9	5.
Diagnostic medical sonographers	29-2032	69.8	_	_	7.5	26.7	17.8	8.0
			_	-	_	-	17.0	0.0
Nuclear medicine technologists	29-2033	29.4			-	12.1	24.0	
Radiologic technologists and technicians Emergency medical technicians and	29-2034	99.6	5.7	1.8	1.9	45.1	34.0	7.:
paramedics Emergency medical technicians and	29-2040	438.5	10.1	_	2.5	250.3	196.7	40.8
paramedics Health diagnosing and treating practitioner	29-2041	438.5	10.1	-	2.5	250.3	196.7	40.8
support technicians	29-2050	118.3	15.4	1.1	1.0	31.1	19.6	8.0
Dietetic technicians	29-2051	53.6	-	-	-	13.8	_	_
Pharmacy technicians	29-2052	36.0	1.0	.6	_	18.0	9.6	6.0
Psychiatric technicians	29-2053	367.5	41.9	10.9	_	127.9	75.7	31.3
Respiratory therapy technicians	29-2054	37.6	_	_	_	_	_	_
Surgical technologists	29-2055	168.5	7.6	_	_	65.9	47.0	12.
Veterinary technologists and technicians Licensed practical and licensed vocational	29-2056	350.1	80.2	-	-	23.7	18.4	_
nursesLicensed practical and licensed vocational	29-2060	121.2	5.9	.8	2.7	48.0	33.5	8.:
nurses	29-2061	121.2	5.9	.8	2.7	48.0	33.5	8.2
Medical records and health information technicians	29-2070	57.2	4.0	1.5	-	19.6	12.0	4.5
technicians	29-2071	57.2	4.0	1.5	-	19.6	12.0	4.5
Opticians, dispensing	29-2080	10.0	-	-	-	-	_	-

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

						ay anoote	ed by the i	injury or in	11000			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	othe body parts
Registered nurses	15.7	3.6	4.1	1.9	4.8	22.0	11.2	4.3	3.3	3.1	16.9	0
Registered nurses	15.7	3.6	4.1	1.9	4.8	22.0	11.2	4.3	3.3	3.1	16.9	
Therapists	10.0	3.5	2.9	.7	2.4	12.5	5.5	3.6	1.2	4.1	9.2	
Audiologists	_	_				_	_					_
Occupational therapists	15.6	12.8	_	_	_	5.8	_	_	_	_	6.2	_
Physical therapists		-	_	_	2.7	11.6	4.8	3.7	_	_	9.8	
Radiation therapists	- 4.3	_	_	_	2.1	-	4.0		_	_	9.0	_
	_	_	_	_	_	_	_	-	_	_	-	_
Recreational therapists								- 4 0				_
Respiratory therapists	9.9	-	5.3	_	-	19.8	10.3	4.6	2.1	4.3	7.7	_
Speech-language pathologists	-	-		-	-	-	_	-	_	_	5.2	_
Veterinarians	41.6	_	8.2	20.9	-	13.7	_	-	-	_	-	_
Veterinarians	41.6		8.2	20.9	-	13.7				-	-	_
ealth technologists and technicians Clinical laboratory technologists and	25.9	6.1	6.7	7.5	4.4	22.6	10.3	5.0	3.9	3.1	13.1	
technicians Medical and clinical laboratory	13.3	2.9	3.6	2.7	2.7	16.2	8.5	2.9	2.7	2.4	7.2	
technologists	9.5	-	2.6	3.4	2.7	11.8	8.3	1.7	-	_	3.6	
Medical and clinical laboratory technicians	17.4	5.1	4.7	1.9	2.8	20.8	8.8	4.2	5.4	3.7	10.9	_
Dental hygienists	36.4	4.8	_	_	-	_	_	-	_	_	6.0	_
Dental hygienists	36.4	4.8	_	_	_	_	_	_	_	_	6.0	_
Diagnostic related technologists and												
technicians	17.9	2.5	10.1	1.0	3.2	12.2	4.7	3.9	1.6	1.4	8.4	
technicians	_	_	_	_	_	10.2	_	_	_	_	9.9	_
Diagnostic medical sonographers	17.7	6.6	_	_	6.0	6.0	4.1	_	_	_	16.8	_
Nuclear medicine technologists	_		_	_		_	_	_	_	_		_
Radiologic technologists and technicians Emergency medical technicians and	22.5	1.9	14.9	1.6	2.9	15.4	5.5	5.0	2.3	1.8	6.1	
paramedics Emergency medical technicians and	78.4	14.5	13.2	34.9	14.7	67.9	35.6	14.1	5.0	6.0	22.3	_
paramedics	78.4	14.5	13.2	34.9	14.7	67.9	35.6	14.1	5.0	6.0	22.3	_
Health diagnosing and treating practitioner support technicians	37.2	9.7	12.5	11.2	3.2	23.7	7.7	6.8	7.9	2.3	7.3	
• •		9.7	12.5		3.2			0.0	7.9	2.3	1.3	_
Dietetic technicians	19.0	_ 10				10.0					- 10	_
Pharmacy technicians	4.2	1.2	.7	.7	1.2	8.0	1.8	5.2	.9	2.6	1.9	_
Psychiatric technicians	62.0	14.7	28.5	_	10.6	67.5	31.5	21.0	-	-	53.2	_
Respiratory therapy technicians	-				-	-	_	-	_	_	16.4	_
Surgical technologists	42.7	7.4	14.1	9.5	10.7	30.9	18.8	5.6	2.9	_	16.8	_
Veterinary technologists and technicians Licensed practical and licensed vocational	168.5	47.0	56.6	62.9	-	72.9	14.7	11.7	46.5	_	3.8	_
nursesLicensed practical and licensed vocational	14.1	5.4	2.8	1.6	3.8	25.2	12.7	4.0	2.8	3.7	21.2	
nurses Medical records and health information	14.1	5.4	2.8	1.6	3.8	25.2	12.7	4.0	2.8	3.7	21.2	
technicians Medical records and health information	8.2	3.1	1.4	_	2.8	11.2	3.6	2.5	3.5	2.2	10.8	_
technicians	8.2	3.1	1.4	_	2.8	11.2 4.1	3.6	2.5	3.5	2.2	10.8	_ _

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	by the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Opticians, dispensing Miscellaneous health technologists and	29-2081	10.0	-	_	-	-	-	_
technicians	29-2090	258.5	22.6	5.1	3.1	79.0	52.3	15.3
Other healthcare practitioners and technical occupations	29-9000	71.4	4.1	_	2.1	20.6	14.1	3.3
Occupational health and safety specialists and technicians	29-9010	51.9	5.4	_	_	12.9	9.4	_
Occupational health and safety specialists	29-9011	57.5		_	_	12.6	9.7	_
Occupational health and safety technicians Miscellaneous health practitioners and	29-9012	27.6	-	-	-	-	-	_
technical workers Athletic trainers	29-9090 29-9091	84.5 15.9	3.2	_	_	25.7	17.3	4.2
Healthcare support occupations	31-0000	236.1	9.7	2.0	4.0	105.0	- 74.7	18.6
Nursing, psychiatric, and home health aides	31-1000	298.7	11.0	2.3	5.7	145.4	104.2	24.7
Nursing, psychiatric, and home health aides	31-1010	298.7	11.0	2.3	5.7	145.4	104.2	24.7
Home health aides	31-1011	108.6	3.7	.7	2.0	43.7	31.9	7.0
Nursing aides, orderlies, and attendants	31-1012	424.1	14.4	3.2	7.4	216.0	154.5	37.3
Psychiatric aides	31-1013	805.2	92.8	12.1	48.9	260.4	178.3	31.8
Occupational and physical therapist assistants								
and aides	31-2000	53.6	1.5	_	-	34.4	22.3	5.7
Occupational therapist assistants and aides	31-2010	71.5	-	_	-	40.5	28.1	_
Occupational therapist assistants		72.8	-	_	-	41.1	26.2	_
Occupational therapist aides		66.7	-	_	-	38.0	35.3	
Physical therapist assistants and aides	31-2020	48.1	1.9	_	_	32.5	20.6	6.2
Physical therapist assistants		35.0	-	_	-	22.9	17.8	4.1
Physical therapist aides Other healthcare support occupations	31-2022 31-9000	67.0 139.3	8.1	1.6	1.3	46.5 37.1	24.6 25.2	9.3 8.5
Massage therapists		88.1	0.1	1.0	1.3	42.7	10.8	32.0
Massage therapists	31-9010	88.1	_	_		42.7	10.8	32.0
Miscellaneous healthcare support occupations	31-9090	141.2	8.3	1.7	1.3	36.9	25.7	7.6
Dental assistants	31-9091	48.3	1.0	_'.,	- 1.5	9.5	2.5	6.4
Medical assistants	31-9092	24.6	1.5	.5	_	8.3	5.8	1.4
Medical equipment preparers		190.7	15.3	9.8	_	63.8	44.2	17.3
Medical transcriptionists	31-9094	28.2	11.4		_	4.6	_	2.6
Pharmacy aides	31-9095	195.2	-	_	_	86.1	82.1	
Veterinary assistants and laboratory animal								
caretakers	31-9096	382.0	21.5	5.0	_	15.7	13.7	_
Protective service occupations	33-0000	117.7	10.2	1.5	1.8	28.6	13.9	8.1
First-line supervisors/managers, protective	00.4000	405.0			40.0		40.5	
service workers	33-1000	125.6	9.3	_	12.2	34.0	12.5	11.3
Fire fighters	33-2010	245.4	-	_	-	132.4	51.0	_
Fire fighters		245.4	- 57.0	- 9.3	_	132.4	51.0	22.5
Correctional officers and jailers Police officers		502.4 285.8	57.8 –	9.3	_	81.7 55.0	38.9 –	22.5
Police and sheriff's patrol officers	33-3050	285.3	_	_	_	52.5	_	_
Private detectives and investigators	33-3051	265.3 19.1	_		_	J∠.U	_	
Private detectives and investigators	33-9020	19.1	_		_	_	_	I -
i iivato dotootivos alid liivestigatois	33-3021	19.1	-	_	-	-	-	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
O a surra di sa		Upp	er extrem	ities			Lower ex	tremities			NA. dition I o	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Opticians, dispensing	_	_	_	_	-	4.1	_	_	_	_	_	_
Miscellaneous health technologists and technicians	57.8	9.0	14.5	4.7	19.4	45.4	23.3	11.5	7.7	17.3	32.9	_
Other healthcare practitioners and technical occupations	12.6	_	4.3	2.3	4.7	17.4	7.2	3.0	2.5	_	12.6	_
Occupational health and safety specialists and technicians	18.3	_	_	_	11.6	6.7	_	_	_	_	6.5	_
Occupational health and safety specialists Occupational health and safety technicians	22.6	-	_	-	14.3	7.9	-	-	-	_	6.6	_
Miscellaneous health practitioners and	_	_	_	_	_	-	-	_	_	_	40.7	_
technical workers	8.7 -	_	6.1	_	_	24.6 -	10.5 -	3.8 -	_ _	_	16.7 -	_ _
Healthcare support occupations Nursing, psychiatric, and home health aides	36.9 37.0	8.5 9.9	10.0 7.5	6.5 5.1	8.7 10.9	40.9 50.1	19.6 24.2	8.5 10.3	5.9 7.1	3.8 2.6	34.0 44.2	1.9 2.7
Nursing, psychiatric, and home health aides Home health aides	37.0 11.9	9.9 2.5	7.5 2.8	5.1 1.6	10.9 3.6	50.1 18.4	24.2 7.7	10.3 5.0	7.1 2.2	2.6 1.1	44.2 26.6	2.7 1.3
Nursing aides, orderlies, and attendants Psychiatric aides	53.2 123.1	14.9 25.8	10.2 36.7	7.5 11.0	15.8 29.6	70.6 154.6	34.8 83.1	13.5 37.9	10.6 10.2	3.7	55.3 115.1	3.5 9.2
Occupational and physical therapist assistants and aides	3.8	1.5	_	_	_	6.8	2.9	3.0	_	_	5.0	_
Occupational therapist assistants and aides	6.4	-	_	-	_	14.0 14.8	- -	6.9	-	_	7.1	_
Occupational therapist assistants Occupational therapist aides	_	_	_	_	_	-	_	_	_	_	_	_
Physical therapist assistants and aides Physical therapist assistants	3.0	_	_ _	_ _	-	4.6 -	_ _	-	_ _	_	4.4 -	_ _
Physical therapist aides Other healthcare support occupations	- 40.3	- 6.6	– 15.8	9.7	- 5.3	7.4 27.6	- 12.8	- 5.6	- 4.2	6.4	7.1 18.1	_ .5
Massage therapists	23.8	-	5.3	-	9.9	6.7	5.3	-		-	10.9	0
Massage therapists Miscellaneous healthcare support occupations	23.8 40.9	- 6.7	5.3 16.2	10.0	9.9 5.1	6.7 28.3	5.3 13.0	- 5.8	- 4.3	6.6	10.9 18.4	
Dental assistants	19.6 4.1	- .5	7	17.1 .9	1.7 1.6	17.7 3.3	16.7 1.3	- .6	_	3.4	- 3.2	_
Medical assistants Medical equipment preparers	55.1	.5 17.8	14.8	10.6	10.5	30.6	16.1	0	1.1 7.9	- 3.4	23.7	_
Medical transcriptionists Pharmacy aides	8.3 50.2	- 28.1	_	_ _	3.9 -	9.0	- 4.9	_	_ _	_	- 43.6	_ _
Veterinary assistants and laboratory animal caretakers	232.8	18.2	166.5	42.3	5.2	39.1	9.2	16.1	8.8	55.3	16.3	_
Protective service occupations	14.6	5.3	3.3	2.9	2.6	38.2	15.2	10.8	6.0	2.9	20.1	1.2
service workers	14.0 19.2	3.9	_	_	3.9	39.4 78.1	18.2 28.4	4.3	12.3	_	13.7	_
Fire fightersFire fighters	19.2	_	_	_	_	78.1 78.1	28.4 28.4	_	_	_	_	_
Correctional officers and jailers Police officers	116.7 77.6	37.1 –	51.9 -	_ _	21.4	174.0 109.1	81.0 42.1	43.0 51.3	_ _	_	66.6 -	<u>-</u>
Police and sheriff's patrol officers	83.3	-	_	_	-	106.1	-	57.3	-	_	_	_
Private detectives and investigators Private detectives and investigators	_ _	_		_ _	-	6.5 6.5	_	_	_	_	_	_ _

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Security guards and gaming surveillance								
officers	33-9030	98.7	7.8	1.2	1.5	23.5	11.7	5.8
Gaming surveillance officers and gaming						20.0		0.0
investigators	33-9031	487.3	_	_	_	103.4	_	_
Security guards		97.0	7.7	1.1	1.5	23.1	11.6	5.6
Lifequards, ski patrol, and other	00 0002	01.0			1.0	20.1		0.0
recreational protective service workers	33-9092	192.4	47.4	_	_	37.2	19.8	12.7
Food preparation and serving related occupations	35-0000	98.1	5.7	1.7	.6	24.2	16.4	4.1
Supervisors, food preparation and serving	33-0000	30.1	5.7	'.'	.0	24.2	10.4	J 7.1
workers	35-1000	102.0	4.6	.9	.9	27.0	18.6	3.7
First-line supervisors/managers, food	33-1000	102.0	4.0	.9	.5	27.0	10.0	3.7
preparation and serving workers	35-1010	102.0	4.6	.9	.9	27.0	18.6	3.7
Chefs and head cooks	35-1010	146.6	4.0	2.6	.9	35.5	21.7	4.7
	35-1011	140.0	4.1	2.6	_	35.5	21.7	4.7
First-line supervisors/managers of food	25 4040	00.0	4 7		0	25.0	40.0	2.5
preparation and serving workers		96.2	4.7	.6	.9	25.9	18.2	3.5
Cooks and food preparation workers		135.3	8.3	2.7	.5	33.9	23.6	6.4
Cooks		130.2	8.6	2.6	.2	29.5	19.9	6.4
Cooks, fast food		31.8	8.0		_	10.8	8.1	2.1
Cooks, institution and cafeteria		254.1	11.8	1.5	_	71.5	43.4	17.5
Cooks, restaurant		164.3	9.1	4.6	-	31.0	21.9	6.7
Cooks, short order		66.4	2.1	1.5	_	20.4	10.9	3.2
Food preparation workers		150.0	7.4	3.0	1.5	46.3	34.0	6.3
Food preparation workers		150.0	7.4	3.0	1.5	46.3	34.0	6.3
Food and beverage serving workers		73.7	4.1	1.1	.5	17.5	12.0	2.7
Bartenders		66.1	4.7	-	-	9.6	5.3	1.8
Bartenders	35-3011	66.1	4.7	_	_	9.6	5.3	1.8
Fast food and counter workers	35-3020	74.8	4.9	1.6	.7	18.3	13.2	2.2
Combined food preparation and serving								
workers, including fast food	35-3021	75.1	5.2	1.8	.7	18.1	13.1	2.0
Counter attendants, cafeteria, food								
concession, and coffee shop	35-3022	72.7	2.9	_	_	19.5	14.5	4.2
Waiters and waitresses	35-3030	57.9	2.2	.3	.4	13.6	8.6	2.8
Waiters and waitresses	35-3031	57.9	2.2	.3	.4	13.6	8.6	2.8
Food servers, nonrestaurant	35-3040	268.3	13.6	3.1	1.9	74.3	52.6	11.5
Food servers, nonrestaurant	35-3041	268.3	13.6	3.1	1.9	74.3	52.6	11.5
Other food preparation and serving related								
workers	35-9000	124.3	8.6	3.3	1.1	30.8	17.9	6.2
Dining room and cafeteria attendants and								
bartender helpers	35-9010	92.8	7.0	1.9	_	19.7	12.1	3.6
Dining room and cafeteria attendants and	55 55.5	32.0						0.0
bartender helpers	35-9011	92.8	7.0	1.9	_	19.7	12.1	3.6
Dishwashers	35-9020	132.1	9.7	5.7	1.6	31.3	20.6	4.6
Dishwashers	35-9020	132.1	9.7	5.7	1.6	31.3	20.6	4.6
Hosts and hostesses, restaurant, lounge, and	33-3021	132.1	3.1	5.7	1.0	31.3	20.0	4.0
coffee shop	35-9030	43.3	_		_	10.8	4.0	2.1
Hosts and hostesses, restaurant, lounge,	30-9030	43.3	-	_	-	10.6	4.0	2.1
, , ,	35 0034	43.3				10.8	4.0	2.1
and coffee shop	35-9031	43.3	-	_	_	10.0	4.0	2.1

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
		Upp	er extrem	ities			Lower ex	tremities			NA 12: 1	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Security guards and gaming surveillance												
officers	11.5	4.8	1.6	2.5	2.1	31.7	12.5	9.5	4.6	3.0	18.4	1.3
Gaming surveillance officers and gaming												
investigators	_	-	_	_	_	206.7	73.1	-	_	_	107.4	_
Security guards	11.5	4.8	1.6	2.5	2.0	31.0	12.2	9.5	4.4	3.0	18.0	1.3
Lifeguards, ski patrol, and other												
recreational protective service workers	13.8	6.3	_	_	5.3	73.4	31.6	7.7	18.1	-	14.9	_
Food preparation and serving related occupations	38.9	5.6	18.3	7.4	5.4	17.7	7.1	3.5	3.6	1.4	8.6	.9
Supervisors, food preparation and serving						٠			_			
workers	36.1	5.3	11.2	10.5	8.3	21.6	6.5	7.2	4.1	2.9	8.8	_
First-line supervisors/managers, food						٠			_			
preparation and serving workers	36.1	5.3	11.2	10.5	8.3	21.6	6.5	7.2	4.1	2.9	8.8	_
Chefs and head cooks	68.6	17.6	27.9	14.3	3.4	24.5	7.2	7.5	4.1	-	12.1	_
First-line supervisors/managers of food												
preparation and serving workers	31.8	3.7	9.1	10.0	8.9	21.3	6.4	7.1	4.1	3.2	8.3	
Cooks and food preparation workers	61.4	9.1	31.5	11.3	5.4	17.5	6.6	2.6	4.9	2.3	10.7	.6
Cooks	61.1	9.1	30.9	11.0	5.0	16.5	5.9	2.0	4.9	3.0	10.6	.7
Cooks, fast food	10.0	3.3	4.0	2.2	-	1.2	-	-		.8	1.1	_
Cooks, institution and cafeteria	97.6	18.7	42.1	16.3	9.6	42.0	16.3	8.0	11.1	1.4	28.3	
Cooks, restaurant	84.3	10.5	47.0	13.4	7.6	20.4	7.1	1.7	7.0	5.1	13.0	1.2
Cooks, short order	34.0	3.3 9.1	8.4 33.0	17.8	- 6.4	4.5 20.3	3.5		- 4.6	1.3	4.1 11.3	
Food preparation workers	62.4 62.4	9.1	33.0	12.0 12.0	6.4	20.3	8.6 8.6	4.4 4.4	4.6	.4	11.3	.5 .5
Food and boverage serving workers	27.0	3.4	12.6	4.7	4.9	16.3	7.1	2.9	2.6	.4 .7	6.6	.5
Food and beverage serving workers Bartenders	28.8	2.8	5.4	5.1	15.0	19.7	13.3	1.8	.6	.7	2.5	.9
Bartenders	28.8	2.8	5.4	5.1	15.0	19.7	13.3	1.8	.6	.7	2.5	_
Fast food and counter workers	27.7	3.3	14.8	4.8	3.5	14.6	5.7	2.0	2.2	.8	6.6	1.3
Combined food preparation and serving	21.1	5.5	14.0	4.0	3.3	14.0	3.7	2.0	2.2	.0	0.0	1.5
workers, including fast food	28.0	3.5	15.3	5.1	2.8	14.6	6.1	2.1	2.2	.9	6.6	1.0
Counter attendants, cafeteria, food	20.0	5.5	13.3	3.1	2.0	14.0	0.1	2.1	2.2	.9	0.0	1.0
concession, and coffee shop	25.3	2.1	10.9	3.1	8.9	14.8	2.2	1.5	2.5	_	6.9	3.3
Waiters and waitresses	21.4	3.2	10.0	3.5	3.5	13.8	5.9	2.7	3.3	.4	5.6	.5
Waiters and waitresses	21.4	3.2	10.0	3.5	3.5	13.8	5.9	2.7	3.3	.4	5.6	.5
Food servers, nonrestaurant	79.7	10.2	29.1	14.5	15.8	66.0	28.2	22.1	7.3	2.3	29.1	1.5
Food servers, nonrestaurant	79.7	10.2	29.1	14.5	15.8	66.0	28.2	22.1	7.3	2.3	29.1	1.5
Other food preparation and serving related						00.0						
workers	45.1	7.7	20.9	8.8	5.2	20.9	8.7	5.5	4.7	1.6	13.8	2.2
Dining room and cafeteria attendants and												
bartender helpers	35.0	11.2	9.2	6.8	6.7	18.9	6.4	7.5	3.7	1.5	9.6	.7
Dining room and cafeteria attendants and		· · · · -										
bartender helpers	35.0	11.2	9.2	6.8	6.7	18.9	6.4	7.5	3.7	1.5	9.6	.7
Dishwashers	57.6	3.9	32.0	13.1	4.7	17.7	8.5	2.7	4.4	.6	11.2	2.3
Dishwashers	57.6	3.9	32.0	13.1	4.7	17.7	8.5	2.7	4.4	.6	11.2	2.3
Hosts and hostesses, restaurant, lounge, and		_										
coffee shop	8.6	3.2	2.2	1.0	2.3	14.0	4.9	5.1	2.7	3.8	5.3	_
Hosts and hostesses, restaurant, lounge,												
and coffee shop	8.6	3.2	2.2	1.0	2.3	14.0	4.9	5.1	2.7	3.8	5.3	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
O a surrent a s	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Building and grounds cleaning and maintenance								
occupations	37-0000	253.4	21.0	9.5	2.1	84.4	50.8	15.0
Supervisors, building and grounds cleaning and								
maintenance workers	37-1000	213.8	15.7	7.9	4.2	88.2	40.5	7.6
First-line supervisors/managers, building and	27.4040	242.0	45.7	7.0	4.0	00.0	40.5	7.0
grounds cleaning and maintenance workers First-line supervisors/managers of	37-1010	213.8	15.7	7.9	4.2	88.2	40.5	7.6
housekeeping and janitorial workers	37-1011	163.0	16.0	6.2	4.5	51.5	33.4	7.3
First-line supervisors/managers of	37-1011	105.0	10.0	0.2	4.5	31.3	33.4	7.5
landscaping, lawn service, and								
groundskeeping workers	37-1012	291.0	15.1	10.5	_	144.0	51.4	8.1
Building cleaning and pest control workers		253.8	16.4	5.4	1.9	92.4	55.7	18.3
Building cleaning workers		255.7	16.7	5.4	1.8	94.4	57.1	18.8
Janitors and cleaners, except maids and								
housekeeping cleaners	37-2011	242.6	16.3	5.9	1.2	93.2	55.0	19.1
Maids and housekeeping cleaners	37-2012	262.7	14.9	3.9	2.7	89.9	58.1	16.6
Pest control workers		197.9	8.7	3.5	5.5	33.8	15.1	3.7
Pest control workers	37-2021	197.9	8.7	3.5	5.5	33.8	15.1	3.7
Grounds maintenance workers	37-3000	265.3	35.7	22.1	1.9	60.2	39.8	8.0
Grounds maintenance workers	37-3010	265.3	35.7	22.1	1.9	60.2	39.8	8.0
Landscaping and groundskeeping workers Pesticide handlers, sprayers, and	37-3011	228.3	24.1	13.9	1.5	52.2	34.6	7.5
_applicators, vegetation	37-3012	41.9						
Tree trimmers and pruners	37-3013	679.6	208.5	180.8	8.5	143.7	79.4	13.0
Personal care and service occupations	39-0000	116.9	7.8	1.1	1.7	36.6	25.1	6.8
Supervisors, personal care and service workers	39-1000	60.7	8.9	_	_	12.6	9.9	1.4
First-line supervisors/managers of gaming	39-1010	71.6				20.4	16.5	
workers		39.3	_	_	_	13.0	12.4	_
Slot key persons	39-1011	171.2	_	_	_	43.3	12.4	_
First-line supervisors/managers of personal	39-1012	171.2	_	_	_	43.3	_	_
service workers	39-1020	58.6	10.0	_	_	11.0	8.6	_
First-line supervisors/managers of personal	00 1020	00.0	10.0			11.0	0.0	
service workers	39-1021	58.6	10.0	_	_	11.0	8.6	_
Animal care and service workers	39-2000	172.4	15.6	_	3.6	26.6	13.0	8.3
Animal trainers		72.9		_	_	32.3	27.9	
Animal trainers	39-2011	72.9	-	_	_	32.3	27.9	_
Nonfarm animal caretakers	39-2020	186.0	17.0	_	4.1	25.8	10.9	9.1
Nonfarm animal caretakers	39-2021	186.0	17.0	_	4.1	25.8	10.9	9.1
Entertainment attendants and related workers		70.9	7.3	_	.9	21.2	8.1	6.0
Gaming services workers	39-3010	51.2	2.5	_	-	12.2	6.1	4.5
Gaming dealers	39-3011	56.1	-	_	-	13.1	6.4	5.0
Motion picture projectionists		28.7	-	-	-	-	-	_
Motion picture projectionists	39-3021	28.7	-	-	_	-	-	_
Ushers, lobby attendants, and ticket takers	39-3030	76.7	8.3	-	-	18.6	8.7	-
Ushers, lobby attendants, and ticket takers	39-3031	76.7	8.3	_	_	18.6	8.7	_
Miscellaneous entertainment attendants and	20.0000	70.4			4.0	05.0	2.4	
related workers	39-3090	79.1	9.3	_	1.3	25.8	9.1	8.3

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

Occupation		Upp										
Occupation			er extrem	ities			Lower ex	tremities			Muddinla	All
	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Building and grounds cleaning and maintenance												
occupationsSupervisors, building and grounds cleaning and	55.0	14.4	20.5	9.4	8.0	59.6	24.3	15.0	10.1	3.4	26.3	1.5
maintenance workers	25.6	7.7	10.5	3.9	1.6	55.4	21.8	13.6	11.0	3.2	20.7	.9
First-line supervisors/managers, building and	05.0		40.5		4.0	4	04.0	40.0	44.0	0.0	00.7	
grounds cleaning and maintenance workers First-line supervisors/managers of	25.6	7.7	10.5	3.9	1.6	55.4	21.8	13.6	11.0	3.2	20.7	.9
housekeeping and janitorial workers	28.1	9.5	9.7	4.9	1.9	46.5	26.4	3.8	9.1	2.0	14.0	_
First-line supervisors/managers of landscaping, lawn service, and												
groundskeeping workers		4.9	11.9	2.3	_	68.8	14.8	28.5	13.8	5.1	30.8	_
Building cleaning and pest control workers Building cleaning workers		16.2 15.0	18.7 19.0	7.7 7.9	9.1 9.5	53.9 53.8	21.2 20.1	15.2 15.7	9.7 10.0	3.8 3.9	28.9 29.4	1.4 1.5
Janitors and cleaners, except maids and		13.0	13.0	7.5	5.5	33.0	20.1	10.7	10.0	0.0	25.4	1.5
housekeeping cleaners		14.5	17.9	7.7	6.5	49.7	16.2	12.8	12.0	4.2	26.7	1.4
Maids and housekeeping cleaners		15.2	19.7	7.8	14.4	58.8	26.6	19.7	6.1	2.8	32.1	1.7
Pest control workers Pest control workers		51.7 51.7	9.9 9.9	_	_	59.0 59.0	54.5 54.5	_	_	_	14.2 14.2	_
Grounds maintenance workers	-	11.4	28.8	16.0	6.7	77.4	34.0	14.8	11.0	2.4	20.9	1.9
Grounds maintenance workers		11.4	28.8	16.0	6.7	77.4	34.0	14.8	11.0	2.4	20.9	1.9
Landscaping and groundskeeping workers	59.3	11.2	24.2	16.5	5.6	67.4	32.2	14.7	9.1	1.6	20.2	2.0
Pesticide handlers, sprayers, and applicators, vegetation	_	_		_		35.1	33.2	_			_	
Tree trimmers and pruners		9.4	31.8	_	10.9	225.7	46.6	16.6	18.3	10.8	25.0	
Personal care and service occupations	-	4.2	8.0	3.0	4.9	29.7	9.9	8.4	6.0	2.3	16.1	.9
Supervisors, personal care and service workers First-line supervisors/managers of gaming	15.5	5.8	4.3	1.2	1.9	16.1	8.9	3.7	1.6	-	6.6	
workers	11.9	_	_	_	_	27.8	_	13.2	_	_	7.7	_
Gaming supervisors		_	_	_	_	16.1	_	10.3	_	_	-	_
Slot key persons	37.1	_	_	_	_	64.1	_	-	_	_	_	_
First-line supervisors/managers of personal												
service workersFirst-line supervisors/managers of personal	16.2	6.5	4.3	_	1.7	13.9	9.6	1.9	-	_	6.4	_
service workers	16.2	6.5	4.3	_	1.7	13.9	9.6	1.9	_	_	6.4	_
Animal care and service workers	74.4	3.6	32.2	19.6	9.6	38.6	23.0	5.3	8.9	4.9	8.8	_
Animal trainers		_	_	_	_	22.8	_	-	13.9	-	_	_
Animal trainers		-	_	_	_	22.8	_	-	13.9	_	_	_
Nonfarm animal caretakers	1	2.7	36.6	22.1	10.8	40.7	25.5	6.1	8.2	5.5	10.0	_
Nonfarm animal caretakers		2.7	36.6	22.1	10.8	40.7	25.5	6.1	8.2	5.5	10.0	–
Entertainment attendants and related workers	-	3.2	3.4	1.2	3.6	18.9	5.0	5.5	4.2	2.3	7.3	1.0
Gaming services workers		-	_	_	7.7	9.2	_	5.2	_	_	11.0	_
Gaming dealers		_	_	_	9.5	9.7	_	6.0	_	_	11.1	_
Motion picture projectionists Motion picture projectionists		_	_	_	_	_	_	_	_	-	_	_
Ushers, lobby attendants, and ticket takers		_	_	_	_	26.8	7.6	8.9	7.6	5.3	_ 11.4	_
Ushers, lobby attendants, and ticket takers	_	_	_	_	_	26.8	7.6	8.9	7.6	5.3	11.4	_
Miscellaneous entertainment attendants and	_	-	-	-	=	20.0	'.0	0.9	7.0	3.3	11.4	_
related workers	13.6	4.4	4.8	1.4	3.0	21.4	5.9	4.9	4.5	2.6	4.5	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Amusement and recreation attendants	39-3091	80.4	7.6	_	1.6	28.2	8.5	9.7
Locker room, coatroom, and dressing room	33 3031	00.4	7.0		1.0	20.2	0.5	3.7
attendants	39-3093	134.7	48.6	_	_	31.3	_	_
Funeral service workers	39-4000	15.8	-		_	7.2	7.2	
	39-4000	17.4	_	_	_	1.2	1.2	_
Funeral attendants			_	-		_	_	-
Funeral attendants	39-4021	17.4	_	-	-	-	-	
Personal appearance workers	39-5000	59.8	1.0	-	_	13.1	11.6	1.6
Barbers and cosmetologists	39-5010	59.9	1.2	-	-	16.3	14.3	2.0
Hairdressers, hairstylists, and						.		
cosmetologists	39-5012	60.7	1.3	-	-	16.9	14.8	2.1
Miscellaneous personal appearance workers	39-5090	59.5	-	-	_	-	_	-
Manicurists and pedicurists	39-5092	22.7	-	-	_	-	_	_
Skin care specialists	39-5094	164.9	_	_	_	_	_	_
Transportation, tourism, and lodging attendants	39-6000	293.5	15.7	2.1	3.2	101.5	68.9	19.9
Baggage porters, bellhops, and concierges	39-6010	104.9	_		_	49.1	34.0	9.5
Baggage porters and bellhops	39-6011	125.9	_	_	_	56.2	39.7	10.9
Concierges	39-6012	55.0	_			32.3	20.4	10.5
			_	-	_	I		_
Tour and travel guides	39-6020	99.6	-	-	-	27.7	22.2	_
Tour guides and escorts	39-6021	109.7	_	- 1	_	31.7	25.4	_
Transportation attendants	39-6030	441.3	25.9	3.4	5.2	147.1	98.7	29.3
Flight attendants	39-6031	498.7	29.2	4.1	4.6	161.3	106.4	33.1
Transportation attendants, except flight								
attendants and baggage porters	39-6032	150.8	-	-	-	75.5	59.8	10.0
Other personal care and service workers	39-9000	123.1	8.2	.8	2.1	42.7	30.4	7.3
Child care workers	39-9010	114.2	11.9	.6	1.1	24.7	14.9	2.8
Child care workers	39-9011	114.2	11.9	.6	1.1	24.7	14.9	2.8
Personal and home care aides	39-9020	163.9	5.8	.8	3.1	71.3	52.7	13.1
Personal and home care aides	39-9021	163.9	5.8	.8	3.1	71.3	52.7	13.1
Recreation and fitness workers	39-9030	60.3	5.1	0	.8	13.2	9.9	1.9
Fitness trainers and aerobics instructors	39-9031	20.8	5.1	_	.0	2.5	1.9	1.9
			5.1	_	_			
Recreation workers	39-9032	110.0		-	-	26.7	20.1	3.7
Residential advisors	39-9040	49.6	13.4	-	_	10.7	9.4	_
Residential advisors	39-9041	49.6	13.4	-	-	10.7	9.4	-
Sales and related occupations	41-0000	63.9	4.1	.7	.7	21.0	12.7	4.0
Supervisors, sales workers	41-1000	120.0	6.1	.7	.4	43.1	27.9	6.9
First-line supervisors/managers, sales								
workers	41-1010	120.0	6.1	.7	.4	43.1	27.9	6.9
First-line supervisors/managers of retail								
sales workers	41-1011	128.3	6.4	.7	.3	48.0	31.5	7.3
First-line supervisors/managers of		1.20.0	ŭ				3	
non-retail sales workers	41-1012	82.2	4.7	1.0	_	20.7	11.7	5.2
Retail sales workers	41-2000	74.6	5.5	.9	.8	23.2	14.1	5.0
		_				- 1		
Cashiers	41-2010	57.3	3.8	.7	.6	19.1	12.1	4.4
Cashiers Gaming change persons and booth	41-2011	57.3	3.8	.7	.6	19.1	12.1	4.4
cashiers Counter and rental clerks and parts	41-2012	71.0	-	-		27.8	_	_
	41-2020	38.8	2.9	.4	.6	9.4	3.8	4.2

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
O a sum of the		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Amusement and recreation attendants	13.5	5.7	3.7	_	3.2	24.3	6.9	5.9	4.4	1.5	2.9	_
Locker room, coatroom, and dressing room attendants	_	_	_	_	_	_	_	_	_	_	32.9	_
Funeral service workers	_	_	_	_	_	6.4	_	_	_	_	_	_
Funeral attendants	_	_	_	_	_	8.1	_	_	_	_	_	_
Funeral attendants	_	_	_	_	_	8.1	_	_	_	_	_	_
Personal appearance workers	29.1	4.0	16.6	3.7	4.4	13.2	_	1.9	.5	_	3.2	_
Barbers and cosmetologists	36.1	4.7	21.2	4.6	5.5	2.3	_		0	_	3.9	_
Hairdressers, hairstylists, and	00.1	•••		1.0	0.0	0					0.0	
cosmetologists	37.3	4.8	21.9	4.7	5.7	1.1	_	_	_	_	4.0	_
Miscellaneous personal appearance workers	3.9	-				52.3	_	8.5	_	_		_
Manicurists and pedicurists		_	_	_	_	_	_	_	_	_	_	_
Skin care specialists	7.6	_	_	_	_	155.6	_	_	_	_	_	_
Transportation, tourism, and lodging attendants	32.2	10.9	9.8	4.6	4.1	69.0	19.2	11.1	27.7	9.0	61.1	1.8
Baggage porters, bellhops, and concierges	14.2	4.3	6.1			28.5	12.1	8.2	4.4		8.0	
Baggage porters and bellhops	17.2	5.2	8.7	_	_	35.5	13.5	11.6	6.2	_	9.7	_
Concierges	17.2			_	_	11.9				_		_
Tour and travel guides	12.4	_	_	_	_	45.6	17.9	8.2	15.9	_	8.9	_
Tour guides and escorts	10.6	_	_	_	_	51.4	20.4	8.7	18.2	_	10.2	_
Transportation attendants	46.6	16.1	13.2	7.5	5.7	96.6	23.4	13.3	43.2	16.1	102.1	1.7
Flight attendants	53.1	18.1	15.2	8.5	6.7	110.6	26.6	13.9	51.3	17.9	120.1	1.7
Transportation attendants, except flight	33.1	10.1	15.5	0.5	6.7	110.6	20.0	13.9	31.3	17.9	120.1	_
	13.4	_	_	_	_	25.8	_	10.0	_	_	10.9	
attendants and baggage porters Other personal care and service workers	16.1	3.5	4.1	1.6		33.0	11.8	11.8		2.0	17.8	_
	21.2	4.0	4.1	3.0	5.6 10.0	40.2		- 1	5.3	2.0	17.6	1.3 .7
Child care workers		4.0	4.0				12.2	20.3	4.3			
Child care workers	21.2			3.0	10.0	40.2	12.2	20.3	4.3	2.4	12.1	.7
Personal and home care aides	18.9	4.6	5.5	1.7	5.7	34.6	14.1	9.2	7.2	1.9	27.2	1.0
Personal and home care aides	18.9	4.6	5.5	1.7	5.7	34.6	14.1	9.2	7.2	1.9	27.2	1.0
Recreation and fitness workers	4.9	.7	2.4	_	1.6	24.3	9.0	6.5	3.7	1.3	10.5	_
Fitness trainers and aerobics instructors	_			_	_	6.9	1.8	2.0	1.7		4.9	_
Recreation workers	9.8	1.7	4.2	_	3.6	46.1	18.1	12.1	6.2	2.8	17.7	_
Residential advisors	5.4	_	_	_	_	13.9	5.1	3.5	_	-	4.9	_
Residential advisors	5.4	-	- <u>.</u>	- <u>.</u>	-	13.9	5.1	3.5		-	4.9	
Sales and related occupations	11.0	2.8	3.7	1.7	2.1	16.7	6.6	3.9	3.7	1.3	8.3	.7
Supervisors, sales workers	16.8	6.9	4.5	1.4	3.2	31.7	12.9	7.5	5.3	2.7	16.8	2.6
First-line supervisors/managers, sales												
workers	16.8	6.9	4.5	1.4	3.2	31.7	12.9	7.5	5.3	2.7	16.8	2.6
First-line supervisors/managers of retail												
sales workers	17.9	8.0	4.5	1.5	3.4	32.8	13.2	8.2	5.2	3.2	17.0	2.7
First-line supervisors/managers of												
non-retail sales workers	11.7	1.7	4.2	1.2	2.2	26.3	11.6	4.5	5.5	-	15.8	2.1
Retail sales workers	14.4	3.0	5.0	2.8	2.8	19.5	7.6	4.2	4.8	1.6	9.0	.6
Cashiers	12.1	1.8	3.1	3.9	2.4	12.1	4.7	4.3	1.8	1.1	7.8	.6
Cashiers Gaming change persons and booth cashiers	12.1	1.8	3.1	3.9	2.4	12.1 _	4.7 _	4.3	1.8	1.1	7.8 _	.6
Counter and rental clerks and parts												
salespersons	13.4	4.6	7.0	_	1.6	9.6	4.8	2.8	.7	_	2.7	_
oalooperoono	13.4	4.0	7.0	-	1.0	9.0	4.0	2.0	.,	-	۷.1	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Counter and rental electro	41-2021	25.0				7.8	2.8	4.7
Counter and rental clerks			_		- 4.0			
Parts salespersons		63.1	7.7	1.1	1.6	12.1	5.5	3.2
Retail salespersons	41-2030	92.6	7.2	1.2	.9	28.4	17.2	5.6
Retail salespersons		92.6	7.2	1.2	.9	28.4	17.2	5.6
Sales representatives, services		27.1	1.2	.4	1.6	7.1	5.0	8.
Advertising sales agents		26.4	1.1	-	3.9	5.9	4.6	1.1
Advertising sales agents	41-3011	26.4	1.1	-	3.9	5.9	4.6	1.1
Insurance sales agents	41-3020	4.9	.8	-	_	.9	.6	_
Insurance sales agents	41-3021	4.9	.8	_	_	.9	.6	_
Securities, commodities, and financial						_		
services sales agents	41-3030	3.2	_	_	_	_	_	_
Securities, commodities, and financial	11 0000	0.2						
services sales agents	41-3031	3.2	_	_	_	_	_	_
Travel agents	41-3040	10.4	_	_	_	_	_	_
	41-3040	-	_	_	_	_	_	_
Travel agents	41-3041	10.4	-	-	_	-	_	-
Sales representatives, wholesale and	44 4000	400				400	4.0	
manufacturing	41-4000	18.3	.6	-	.3	10.2	4.3	1.2
Sales representatives, wholesale and								
manufacturing	41-4010	18.3	.6	-	.3	10.2	4.3	1.2
Sales representatives, wholesale and								
manufacturing, technical and scientific								
products	41-4011	20.0	-	-	_	10.9	4.4	.9
Sales representatives, wholesale and								
manufacturing, except technical and								
scientific products	41-4012	17.8	.7	_	.3	10.0	4.3	1.3
Other sales and related workers	41-9000	44.1	1.9	.4	.5	10.9	5.6	2.0
Models, demonstrators, and product	41 3000		1.0		.0	10.5	0.0	2.0
promoters	41-9010	43.5	4.0			16.7		
•			I	-	_		_	-
Demonstrators and product promoters	41-9011	43.3	-	-	-	16.9		_
Real estate brokers and sales agents	41-9020	5.0	-	-	_	-	-	_
Real estate sales agents	41-9022	6.7		-	-			-
Telemarketers	41-9040	17.1	1.2	-	_	2.5	1.3	_
Telemarketers	41-9041	17.1	1.2	-	_	2.5	1.3	-
Miscellaneous sales and related workers	41-9090	178.8	6.4	1.5	2.1	46.1	25.5	8.6
Door-to-door sales workers, news and								
street vendors, and related workers	41-9091	259.5	_	_	_	52.6	36.6	_
Office and administrative support occupations	43-0000	45.9	2.7	.5	.6	14.7	9.0	3.0
Supervisors, office and administrative support								
workers	43-1000	40.8	6.8	.3	.3	10.0	6.5	1.1
First-line supervisors/managers of office and	10 1000	10.0	0.0	.0	.0	10.0	0.0	
administrative support workers	43-1010	40.8	6.8	.3	.3	10.0	6.5	1.1
	43-1010	40.0	0.0	.ა	.ა	10.0	0.5	'.'
First-line supervisors/managers of office	42 4044	40.0		_	2	100	۰. ۲	44
and administrative support workers	43-1011	40.8	6.8	.3	.3	10.0	6.5	1.1
Communications equipment operators	43-2000	36.1	3.1	-	-	9.9	3.9	3.9
Switchboard operators, including answering								
service	43-2010	11.5	2.0	-	-	2.4	_	-
Switchboard operators, including answering								
service	43-2011	11.5	2.0	_	_	2.4	_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
O a service time		Upp	er extrem	ities			Lower ex	tremities			Muddinla	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Counter and rental clerks	11.7	_	10.2	_	1.4	4.0	1.9	1.1	0.9	_	0.9	_
Parts salespersons	16.2	12.8	1.2	_	2.0	19.5	9.8	5.8	_	_	5.7	_
Retail salespersons	16.2	3.6	6.1	2.4	3.2	26.3	10.1	4.4	7.7	2.2	10.9	0.6
Retail salespersons	16.2	3.6	6.1	2.4	3.2	26.3	10.1	4.4	7.7	2.2	10.9	.6
Sales representatives, services	5.3	1.1	2.9	.2	.8	7.5	2.1	1.9	2.5	.4	3.8	.2
Advertising sales agents	6.1	_	4.0	_	1.6	5.9	3.3	1.9	_	_	3.3	_
Advertising sales agents	6.1	_	4.0	_	1.6	5.9	3.3	1.9	_	_	3.3	_
Insurance sales agents	.8	_		_		1.5	_	_	1.0	_	.7	_
Insurance sales agents	.8	_	_	_	_	1.5	_	_	1.0	_	.7	_
Securities, commodities, and financial	_											
services sales agents	.7	-	_	_	-	1.2	1.0	-	_	_	.9	-
services sales agents	.7	_	_	_	_	1.2	1.0	_	_	_	.9	_
Travel agents	2.7	_	_	_	_	5.7	5.7	_	_	_	_	_
Travel agents	2.7	_	_	_	_	5.7	5.7	_	_	_	_	_
Sales representatives, wholesale and						0	· · ·					
manufacturing	1.5	.4	.4	.2	.5	3.4	2.1	.6	.3	_	2.1	-
manufacturing Sales representatives, wholesale and	1.5	.4	.4	.2	.5	3.4	2.1	.6	.3	_	2.1	_
manufacturing, technical and scientific products	1.1	_	_	_	.6	4.0	2.7	.8	_	_	3.3	_
manufacturing, except technical and	1.6	_		2	.4	3.2	2.0	_	,		1.8	
scientific products	-	.5	.4	.2 .6		-	-	.5	.3		-	3
Other sales and related workers Models, demonstrators, and product	5.6	1.2	.9	٥.	1.5	14.6	5.3	5.6	1.6	1.1	9.3	.3
promoters	5.8	-	_	_	-	10.0	_	_	4.1	_	5.5	_
Demonstrators and product promoters	5.8	-	_	_	-	10.1	-	_	4.1	_	5.5	_
Real estate brokers and sales agents	_	_	_	_	-	1.5	-	_	1.3	-	2.6	_
Real estate sales agents		_	_	_		2.0	-	_	1.7		3.4	_
Telemarketers	3.5	1.2	_	_	1.1	3.4	2.0	1.1	_	.7	5.5	_
Telemarketers	3.5	1.2 2.8			1.1	3.4	2.0	1.1		.7	5.5	_
Miscellaneous sales and related workers	20.7	2.0	3.9	3.0	5.4	65.0	23.1	27.6	5.1	4.4	33.2	_
Door-to-door sales workers, news and						104.4		62.7			40.6	
street vendors, and related workers	9.0	_ 10			3.0	124.4	- 2.6	63.7			49.6	- 4
Office and administrative support occupations Supervisors, office and administrative support		1.8	2.3	1.3		10.7	3.6	2.9	2.2	1.8	6.1	.4
workers First-line supervisors/managers of office and	9.2	.8	5.9	.7	1.6	9.0	2.8	1.9	2.2	1.5	3.8	_
administrative support workersFirst-line supervisors/managers of office	9.2	.8	5.9	.7	1.6	9.0	2.8	1.9	2.2	1.5	3.8	_
and administrative support workers	9.2	.8	5.9	.7	1.6	9.0	2.8	1.9	2.2	1.5	3.8	_
Communications equipment operators Switchboard operators, including answering	6.4	3.0	_	_	1.9	6.9	2.4	_	_	3.6	5.0	-
service Switchboard operators, including answering	2.1	_	_	_	-	3.6	_	-	_	_	1.5	_
service	2.1	-	_	_	-	3.6	_	-	_	_	1.5	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Оссирация	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Talanhana anaratara	43-2020	140.1	10.6		_	48.1	19.0	24.2
Telephone operators		140.1		-	_	- 1		1
Telephone operators	43-2021		10.6	-	-	48.1	19.0	24.2
inancial clerks	43-3000	18.0	.9	-	0.1	3.6	2.4	
Bill and account collectors	43-3010	29.7	1.6	-	_	6.1	5.2	
Bill and account collectors	43-3011	29.7	1.6	-	_	6.1	5.2).
Billing and posting clerks and machine								
operators	43-3020	15.9	.8	-	_	2.4	.9	1.
Billing and posting clerks and machine								
operators	43-3021	15.9	.8	_	_	2.4	.9	1.3
Bookkeeping, accounting, and auditing clerks	43-3030	13.1	.8	_	_	2.9	1.6]
Bookkeeping, accounting, and auditing	10 0000		.5			2.5		
clerks	43-3031	13.1	.8			2.9	1.6	
			.0	_	_	2.9	1.0	
Gaming cage workers	43-3040	111.1	-	-	_	-	_	_
Gaming cage workers	43-3041	111.1	-	-	-		_	_
Payroll and timekeeping clerks	43-3050	12.2	-	-	_	3.5	2.3	_
Payroll and timekeeping clerks	43-3051	12.2	-	-	_	3.5	2.3	_
Procurement clerks	43-3060	10.7	-	-	_	4.1	3.1	_
Procurement clerks	43-3061	10.7	-	-	_	4.1	3.1	_
Tellers	43-3070	24.0	.4	_	_	4.1	3.2	_
Tellers	43-3071	24.0	.4	_	_	4.1	3.2	_
nformation and record clerks	43-4000	46.6	2.3	0.3	.5	14.7	8.4	3.:
Credit authorizers, checkers, and clerks	43-4040	18.8		_ 0.0	0			
Credit authorizers, checkers, and clerks	43-4041	18.8	_			_	_	
	43-4050	50.6	2.7		_	16.2	8.7	4.
Customer service representatives			I	.4	.6	- 1	_	1
Customer service representatives	43-4051	50.6	2.7	.4	.6	16.2	8.7	4.
File clerks	43-4070	46.9	1.4	-	_	14.6	11.0	2.
File clerks	43-4071	46.9	1.4	-	_	14.6	11.0	2.
Hotel, motel, and resort desk clerks	43-4080	16.8	-	-	_	2.0	2.0	_
Hotel, motel, and resort desk clerks	43-4081	16.8	-	-	_	2.0	2.0	-
Interviewers, except eligibility and loan	43-4110	27.5	1.1	_	_	7.9	5.4	1.
Interviewers, except eligibility and loan	43-4111	27.5	1.1	_	_	7.9	5.4	1.
Library assistants, clerical	43-4120	26.1	_	_	_		_	_
Library assistants, clerical	43-4121	26.1	_	_	_	_	_	_
Loan interviewers and clerks	43-4130	5.9	_	_	_	2.1	1.9	_
	43-4131	5.9	_	_	_	I		_
Loan interviewers and clerks				-	_	2.1	1.9	_
New accounts clerks	43-4140	9.3	-	-	_	-	_	_
New accounts clerks	43-4141	9.3	-	-	_			_
Order clerks	43-4150	10.5	-	-	_	2.7	1.6	
Order clerks	43-4151	10.5	-	-	-	2.7	1.6	
Human resources assistants, except payroll								
and timekeeping	43-4160	9.3	_	_	_	4.1	3.5	-
Human resources assistants, except payroll								
and timekeeping	43-4161	9.3	_	_	_	4.1	3.5	_
Receptionists and information clerks	43-4170	41.3	1.6	.2	.3	9.9	6.7	2.
Receptionists and information clerks	43-4171	41.3	1.6	.2	.3	9.9	6.7	2.
	43-41/1	41.3	1.0	.∠	.3	9.9	0.7	2
Reservation and transportation ticket agents	40.4400	070.0	45.5	2.7	0.4	445.0	04.7	100
and travel clerks	43-4180	273.8	15.5	2.7	3.4	115.9	61.7	19.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
		Upp	er extrem	ities			Lower ex	tremities			N.A. alda La	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	othe body parts
Telephone operators	_	_	_	_	_	22.1	_	_	_	23.2	23.3	_
Telephone operators	_	_	_	_	_	22.1	_	_	_	23.2	23.3	_
Financial clerks	3.7	0.5	0.7	0.5	1.6	3.7	1.9	0.7	0.5	2.6	3.2	0
Bill and account collectors	6.5	.8	0.7	.5	4.3	4.9	2.7	1.2	.4	.6	8.7	1
			_							-		
Bill and account collectors	6.5	.8	_	.5	4.3	4.9	2.7	1.2	.4	.6	8.7	1
Billing and posting clerks and machine												
operators	4.4	.4	-	1.2	1.5	3.3	.5	.8	1.8	_	4.5	_
Billing and posting clerks and machine												
operators	4.4	.4	_	1.2	1.5	3.3	.5	.8	1.8	_	4.5	_
Bookkeeping, accounting, and auditing clerks	2.0	.6	l _	.5	.8	4.1	3.0	.4	.2	1.2	1.6	_
Bookkeeping, accounting, and auditing	2.0	.0	-	.5	.0	7.1	3.0	.+	۷. ۲	1.2	1.0	_
bookkeeping, accounting, and additing	0.0	^		_	۱ ر		2.0	,	_	40	4.0	
clerks	2.0	.6	-	.5	.8	4.1	3.0	.4	.2	1.2	1.6	_
Gaming cage workers	38.9	-	-	-	22.5	39.9	_	-	_	_	-	_
Gaming cage workers	38.9	_	-	_	22.5	39.9	_	-	_	_	-	_
Payroll and timekeeping clerks	2.3	_	_	_	-	1.7	_	-	_	_	3.4	_
Payroll and timekeeping clerks	2.3	_	_	_	_	1.7	_	_	_	_	3.4	_
Procurement clerks	_	_	_	_	_		_	_	_	_	_	_
Procurement clerks	_	_					_					
				_		_			_	-		_
Tellers	5.1	-	3.0	_	1.6	2.0	_	1.3	_	10.6	1.7	_
Tellers	5.1	-	3.0	_	1.6	2.0	_	1.3	_	10.6	1.7	_
nformation and record clerks	9.1	2.5	1.3	1.1	3.4	10.0	3.7	2.9	1.3	2.7	7.1	
Credit authorizers, checkers, and clerks	7.0	_	-	4.1	-	-	_	-	_	_	5.6	_
Credit authorizers, checkers, and clerks	7.0	_	-	4.1	-	-	_	-	_	_	5.6	_
Customer service representatives	11.0	3.1	2.1	.8	4.0	11.4	3.6	4.4	1.8	1.0	7.5	
Customer service representatives	11.0	3.1	2.1	.8	4.0	11.4	3.6	4.4	1.8	1.0	7.5	
File clerks	12.1	_		4.6	5.0	10.9	5.0	2.8	1.4		6.4	_
File clerks	12.1	_	_	4.6	5.0	10.9	5.0	2.8	1.4	_	6.4	
				4.6	5.0			2.0	1.4			_
Hotel, motel, and resort desk clerks	.9	-	-	_	-	4.8	3.2	-	_	1.4	6.6	_
Hotel, motel, and resort desk clerks	.9	_	_	_	-	4.8	3.2	-	_	1.4	6.6	_
Interviewers, except eligibility and loan	6.7	1.3	-	2.8	1.4	6.7	3.6	-	_	_	4.8	_
Interviewers, except eligibility and loan	6.7	1.3	-	2.8	1.4	6.7	3.6	-	_	_	4.8	_
Library assistants, clerical	_	_	-	_	_	-	_	- 1	_	_	-	_
Library assistants, clerical	_	_	l _	_	_	_	_	_	_	_	_	_
Loan interviewers and clerks	1.9	_	_	_	_	_	_	_	_	_	1.2	_
Loan interviewers and clerks	1.9	_	_		_		_	_			1.2	
	- 1.9	_	_	_	_			-	_	_		_
New accounts clerks		_	_	_	-	4.9	_	-	_	_	2.4	_
New accounts clerks	-	-	_	_	-	4.9		-		_	2.4	_
Order clerks	2.1	-	-	-	-	3.2	1.8	-	.9	-	1.7	_
Order clerks	2.1	_	-	-	-	3.2	1.8	-	.9	-	1.7	_
Human resources assistants, except payroll												
and timekeeping	_	_	_	_	_	_	_	_	_	_	_	_
Human resources assistants, except payroll												
and timekeeping			-	- ,				-, ,			-	_
Receptionists and information clerks	5.7	1.0	-	.4	3.5	5.5	1.8	1.9	.5	9.0	9.3	_
Receptionists and information clerks	5.7	1.0	_	.4	3.5	5.5	1.8	1.9	.5	9.0	9.3	_
Reservation and transportation ticket agents												
and travel clerks	43.7	10.1	7.0	9.1	14.4	63.3	29.6	8.2	7.9	8.6	20.7	:

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
O a surrentine	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Reservation and transportation ticket								
agents and travel clerks	43-4181	273.8	15.5	2.7	3.4	115.9	61.7	19.8
Cargo and freight agents	43-5010	151.7	7.1	4.6	- 3.4	82.1	54.0	20.4
	43-5010	151.7	7.1	4.6	_	82.1	54.0	20.4
Cargo and freight agents				4.0	- 4.0			
Couriers and messengers	43-5020	185.0	6.2	-	4.2	74.9	48.3	15.7
Couriers and messengers	43-5021	185.0	6.2	-	4.2	74.9	48.3	15.7
Dispatchers Dispatchers, except police, fire, and	43-5030	22.2	1.6	-	_	5.4	4.2	_
ambulance	43-5032	23.1	1.7	-	-	5.4	4.1	-
Meter readers, utilities	43-5040	277.3	21.5	-	20.3	38.8	28.5	_
Meter readers, utilities	43-5041	277.3	21.5	_	20.3	38.8	28.5	-
Production, planning, and expediting clerks	43-5060	36.4	3.2	_	_	11.9	7.7	1.7
Production, planning, and expediting clerks	43-5061	36.4	3.2	_	_	11.9	7.7	1.
Shipping, receiving, and traffic clerks	43-5070	80.2	5.2	2.1	1.8	35.1	21.3	7.8
Shipping, receiving, and traffic clerks	43-5071	80.2	5.2	2.1	1.8	35.1	21.3	7.8
Stock clerks and order fillers	43-5080	126.1	6.9	2.1	1.6	53.8	35.1	10.0
		_	6.9		-			1
Stock clerks and order fillers	43-5081	126.1	6.9	2.1	1.6	53.8	35.1	10.0
Weighers, measurers, checkers, and samplers, recordkeeping	43-5110	78.2	5.2	-	-	21.3	11.4	4.3
Weighers, measurers, checkers, and								
samplers, recordkeeping	43-5111	78.2	5.2	-	_	21.3	11.4	4.3
Secretaries and administrative assistants	43-6000	18.9	.6	.1	.3	4.3	2.2	1.2
Secretaries and administrative assistants	43-6010	18.9	.6	.1	.3	4.3	2.2	1.2
Executive secretaries and administrative	40.0044	20.0	4.0		0	7.0	4.4	
assistants	43-6011	28.2	1.0	-	.6	7.2	4.1	1.4
Legal secretaries	43-6012	40.5		-	-	6.1	_	4.8
Medical secretariesSecretaries, except legal, medical, and	43-6013	22.6	.6	-	_	5.5	3.0	1.3
executive	43-6014	6.3	.4	-	_	1.3	.6	
Other office and administrative support workers	43-9000	43.2	2.2	.3	.9	8.5	5.0	1.8
Computer operators	43-9010	30.2	_	_	_	3.1	_	_
Computer operators	43-9011	30.2	_	_	_	3.1	_	_
Data entry and information processing								
workers	43-9020	21.6	2.0	_	_	3.7	2.6] .
Data entry keyers	43-9021	19.1		_	_	3.5	2.8	
	43-9021	36.2	12.9	_	_	5.5	2.0	-
Word processors and typists			12.9	-	-	-	_ 17	
Insurance claims and policy processing clerks Insurance claims and policy processing	43-9040	20.9		_	_	3.7	1.7	1.2
clerks	43-9041	20.9	1.0	-	_	3.7	1.7	1.2
Mail clerks and mail machine operators,								
except postal service	43-9050	97.7	6.3	-	_	42.6	28.1	9.
Mail clerks and mail machine operators,								
except postal service	43-9051	97.7	6.3	_	_	42.6	28.1	9.
Office clerks, general	43-9060	22.0	1.7	.3	.9	4.0	2.3	
Office clerks, general	43-9061	22.0	1.7	.3	.9	4.0	2.3	:
Office machine operators, except computer	43-9070	63.2	_'''	5	5	13.5	10.5	l
Office machine operators, except computer	43-9070	63.2	_	_	_	13.5	10.5	_
Statistical assistants	43-9110	32.9	_	_	_	- 13.3	-	_
Otatiotical assistants	-1 0-3110	32.5	-	-	_	-	-	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					i ait oi bo	dy ancoid	d by the i	njury or ill	11033			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Оссираноп	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	othe body parts
Reservation and transportation ticket												
agents and travel clerks	43.7	10.1	7.0	9.1	14.4	63.3	29.6	8.2	7.9	8.6	20.7	2
Cargo and freight agents	16.9	7.1	3.5	3.3	-	27.3	11.7	7.9	3.7	6.1	8.2	2
Cargo and freight agents	16.9	7.1	3.5	3.3	-	27.3	11.7	7.9	3.7	6.1	8.2	2
Couriers and messengers	18.9	5.7	4.9	_	5.8	53.3	15.1	19.1	6.3		26.1	_
Couriers and messengers	18.9	5.7	4.9	_	5.8	53.3	15.1	19.1	6.3	_	26.1	_
Dispatchers	2.7	_		_	1.0	7.4	3.0	2.0	1.5	_	4.4	_
Dispatchers, except police, fire, and	2.7				1.0	7.7	3.0	2.0	1.0		7.7	
	2.8				1.1	7.8	3.2	2.1	1.5		4.6	
ambulance	30.1	_ 14.4	_	_		108.3	36.3	37.0	26.8	7.6	4.6 42.9	-
Meter readers, utilities			_	_	-					7.6	-	
Meter readers, utilities	30.1	14.4	1		-, -	108.3	36.3	37.0	26.8	7.6	42.9	-
Production, planning, and expediting clerks	5.8	1.6	1.1	1.5	1.5	9.4	3.7	-	2.0	-	2.4	_
Production, planning, and expediting clerks	5.8	1.6	1.1	1.5	1.5	9.4	3.7	-	2.0	_	2.4	-
Shipping, receiving, and traffic clerks	12.7	2.5	3.5	2.1	3.3	16.2	4.1	4.0	5.5	.8	6.7	
Shipping, receiving, and traffic clerks	12.7	2.5	3.5	2.1	3.3	16.2	4.1	4.0	5.5	.8	6.7	·
Stock clerks and order fillers	19.9	5.2	5.7	3.9	4.3	31.9	10.0	7.8	8.5	1.0	10.4	
Stock clerks and order fillers	19.9	5.2	5.7	3.9	4.3	31.9	10.0	7.8	8.5	1.0	10.4	
Weighers, measurers, checkers, and												
samplers, recordkeeping	11.1	_	4.0	_	4.7	9.7	3.2	3.0	_	21.7	5.7	_
Weighers, measurers, checkers, and			1.0		7.7	0.7	0.2	0.0			0.7	
samplers, recordkeeping	11.1		4.0		4.7	9.7	3.2	3.0		21.7	5.7	
	4.9		1.5		2.0				_ 1 2		3.6	_
ecretaries and administrative assistants		.5	_	.5		4.7	1.2	1.7	1.2	.5		_
Secretaries and administrative assistants	4.9	.5	1.5	.5	2.0	4.7	1.2	1.7	1.2	.5	3.6	_
Executive secretaries and administrative		_	_							_		
assistants	5.9	.9	.5	.8	2.7	7.3	1.8	3.5	1.2	.8	5.5	_
Legal secretaries	22.9	-	14.2	_	8.3	7.3	_	-	5.0	-	3.0	_
Medical secretaries	4.2	.5	8.	.7	1.9	6.3	2.7	1.1	1.2	.6	5.2	-
Secretaries, except legal, medical, and												
executive	1.2	.3	.3	_	.4	1.6	.3	.7	.5	-	1.6	_
ther office and administrative support workers	11.4	1.4	2.4	1.9	4.9	10.6	3.5	3.1	1.8	1.2	7.9	
Computer operators	18.9	2.7	_	_	14.4	3.9	_		_	_	3.4	_
Computer operators	18.9	2.7	_	_	14.4	3.9	_	_	_	_	3.4	_
Data entry and information processing	10.0					0.0					0.1	
workers	9.7	1.5	1.2	_	5.6	3.9	2.0	1.6	_	_	2.0	_
Data entry keyers	10.1	1.6	1.3	_	5.8	3.1	1.2	1.7	_		1.9	
	-	1.0	1.5	_	5.6			1.7	_	_	1.9	_
Word processors and typists	7.4	_	_		_	8.2	6.7	_			-	_
Insurance claims and policy processing clerks	5.7	-	_	_	3.6	5.0	2.1	1.9	_	1.0	4.4	_
Insurance claims and policy processing												
clerks	5.7	-	-	_	3.6	5.0	2.1	1.9	_	1.0	4.4	_
Mail clerks and mail machine operators,												
except postal service	14.5	4.2	2.3	3.2	4.5	19.9	7.5	1.8	5.3	-	9.5	4
Mail clerks and mail machine operators,												
except postal service	14.5	4.2	2.3	3.2	4.5	19.9	7.5	1.8	5.3	_	9.5	
Office clerks, general	4.3	.7	1.3	.2	1.8	6.7	1.9	3.1	.8	.8	3.5	
Office clerks, general	4.3	.7	1.3	.2	1.8	6.7	1.9	3.1	.8	.8	3.5	
Office machine operators, except computer	24.4	,	3.8	3.2	12.8	19.7	9.4	3.8	0	0		_
Office machine operators, except computer	24.4	_	3.8	3.2		19.7	9.4	3.8	_	_	-	_
	24.4	_	3.6	3.2	12.8		9.4	3.8	_ 	-	_	_
Statistical assistants	_	-	-	-	- 1	23.8	_	- 1	22.5	-	-	. –

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Оссираноп	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Statistical assistants	43-9111	32.9	_	_	_	_	_	_
	45-0000	127.0	9.9	5.4	0.9	36.7	18.1	8.5
Farming, fishing, and forestry occupations	45-0000	127.0	9.9	5.4	0.9	36.7	18.1	8.5
Supervisors, farming, fishing, and forestry	45 4000	400 5	40.5				400	40.4
workers	45-1000	139.5	10.5	5.4	_	34.4	10.8	18.4
First-line supervisors/managers of farming,								
fishing, and forestry workers	45-1010	139.5	10.5	5.4	-	34.4	10.8	18.4
Graders and sorters, agricultural products	45-2040	84.3	-	-	_	14.9	4.0	5.0
Graders and sorters, agricultural products	45-2041	84.3	-	-	_	14.9	4.0	5.0
Miscellaneous agricultural workers	45-2090	126.7	10.5	5.7	.7	38.4	19.7	7.7
Fishers and related fishing workers		72.6		_	_	_	_	_
Fishers and related fishing workers	45-3011	72.6	_	_	_	_	_	_
Forest, conservation, and logging workers	45-4000	197.4	8.7	7.9	5.3	38.6	16.4	18.5
Logging workers		185.2	5.2	5.2	5.6	37.8	16.6	19.0
Construction and extraction occupations	47-0000	194.5	14.9	8.1	2.1	61.7	33.7	14.5
	47-1000	144.5	8.3	3.8	2.1	54.2	26.6	11.3
Supervisors, construction and extraction workers	47-1000	144.5	0.3	3.0	2.4	34.2	20.0	11.3
First-line supervisors/managers of	47.4040				0.4	540	00.0	
construction trades and extraction workers	47-1010	144.5	8.3	3.8	2.4	54.2	26.6	11.3
First-line supervisors/managers of								
construction trades and extraction workers	47-1011	144.5	8.3	3.8	2.4	54.2	26.6	11.3
Construction trades workers	47-2000	212.3	15.7	9.0	2.1	66.2	36.8	15.4
Boilermakers	47-2010	119.9	-	-	_	29.2	26.8	_
Boilermakers	47-2011	119.9	-	-	_	29.2	26.8	_
Brickmasons, blockmasons, and								
stonemasons	47-2020	195.6	46.4	44.2	4.1	50.5	38.0	4.5
Brickmasons and blockmasons		184.8	51.4	50.3	2.2	44.5	36.6	5.0
Stonemasons		262.8	15.6	_		87.0	46.5	_
Carpenters		226.9	12.4	8.1	2.8	75.3	35.4	13.8
Carpenters		226.9	12.4	8.1	2.8	75.3	35.4	13.8
Carpet, floor, and tile installers and finishers		95.4		0.1	2.0	38.7	20.2	16.9
Carpet installers	47-2040	102.0	_	_	_	70.5	20.2	50.1
	47-2041	102.0	_	-	_	70.5	20.4	50.1
Floor layers, except carpet, wood, and hard	47.0040	00.0						
tiles	47-2042	63.0	-	-	_	-	_	_
Floor sanders and finishers		28.5	-	-	_		_	_
Tile and marble setters	47-2044	111.3	-	-	_	28.7	25.8	_
Cement masons, concrete finishers, and								
terrazzo workers	47-2050	89.5	2.2	1.5	_	31.4	19.2	4.4
Cement masons and concrete finishers	47-2051	84.4	2.3	1.6	_	31.9	19.4	4.6
Terrazzo workers and finishers	47-2053	287.3	-	-	_	-	_	_
Construction laborers	47-2060	356.0	30.4	14.7	2.3	109.6	60.2	31.7
Construction laborers		356.0	30.4	14.7	2.3	109.6	60.2	31.7
Construction equipment operators	47-2070	90.5	4.3	1.5	1.0	31.5	20.3	6.3
Paving, surfacing, and tamping equipment	20,0	55.5	7.0	1.0	1.0	01.0	20.0	0.0
operators	47-2071	30.9	_	_	_	14.8	14.3	_
	47-2071	30.9	-	-	-	14.0	14.3	_
Operating engineers and other construction	47 0070	00.5	4 -7	4 -	4.0	22.5	04.0	7.
equipment operators	47-2073	98.5	4.7	1.7	1.2	33.5	21.0	7.1
Drywall installers, ceiling tile installers, and	47.0000	440.6	40.5			00.4	0.4 =	
tapers	47-2080	140.0	13.5	9.4	-	33.4	24.7	3.0
Drywall and ceiling tile installers	47-2081	156.1	16.4	11.6	_	38.8	29.0	3.1

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

_					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵	T T		
Occumentari		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts
Statistical assistants	_	_	_	_	_	23.8	_	_	22.5	_	_	_
arming, fishing, and forestry occupations Supervisors, farming, fishing, and forestry	27.4	4.5	10.3	6.3	4.7	33.3	13.7	6.0	6.7	3.1	14.6	1.
workersFirst-line supervisors/managers of farming,	25.0	-	14.3	3.6	-	25.9	10.6	6.7	5.2	_	43.3	_
fishing, and forestry workers	25.0	-	14.3	3.6	-	25.9	10.6	6.7	5.2	_	43.3	_
Graders and sorters, agricultural products	27.6	4.5	3.8	5.6	12.7	25.1	_	4.4	6.7	_	10.9	_
Graders and sorters, agricultural products	27.6	4.5	3.8	5.6	12.7	25.1	-	4.4	6.7	_	10.9	_
Miscellaneous agricultural workers	26.2	4.8	10.2	5.5	4.5	32.6	13.3	5.9	6.9	3.4	13.5	1
Fishers and related fishing workers	20.5	_	_	_	-	19.4	_	-	-	_	24.7	_
Fishers and related fishing workers	20.5	-	_	_	-	19.4	_	-	_	_	24.7	_
Forest, conservation, and logging workers	59.8	4.6	18.3	24.0	6.2	76.0	44.7	11.8	_	_	6.0	_
Logging workers	62.1	4.9	19.4	25.6	5.0	68.0	39.3	9.4	_	_	6.4	_
onstruction and extraction occupations	51.1	10.2	18.0	12.2	8.2	45.1	17.1	9.6	9.8	2.8	15.8	1
Supervisors, construction and extraction workers First-line supervisors/managers of	32.0	10.8	13.8	3.3	2.8	35.1	15.1	7.2	4.9	3.0	8.7	
construction trades and extraction workers First-line supervisors/managers of	32.0	10.8	13.8	3.3	2.8	35.1	15.1	7.2	4.9	3.0	8.7	
construction trades and extraction workers	32.0	10.8	13.8	3.3	2.8	35.1	15.1	7.2	4.9	3.0	8.7	
Construction trades workers	57.4	10.7	19.0	14.8	10.1	48.5	18.6	10.5	10.6	3.0	18.3	1
Boilermakers	17.5	_	7.2	_	-	29.3	10.8	10.6	_	_	19.5	_
Boilermakers Brickmasons, blockmasons, and	17.5	-	7.2	_	-	29.3	10.8	10.6	_	_	19.5	_
stonemasons	52.8	11.6	26.1	3.6	11.5	29.1	11.0	7.5	4.0	_	11.1	_
Brickmasons and blockmasons	41.0	13.1	11.8	4.2	11.9	33.5	12.8	8.7	4.2	_	11.3	_
Stonemasons	125.7	_	114.5	_	_	_	_	_	_	_	_	_
Carpenters	74.1	12.3	25.4	17.3	15.5	46.2	22.8	8.3	7.5	1.8	13.3	
Carpenters	74.1	12.3	25.4	17.3	15.5	46.2	22.8	8.3	7.5	1.8	13.3	
Carpet, floor, and tile installers and finishers	22.1	7.7	3.4	5.3		22.3	11.9	5.0	4.0		7.8	_
Carpet installers	_	_	_	_	-	15.4	10.7	_	_	_	12.1	_
Floor layers, except carpet, wood, and hard tiles	40.0	_	_	_	_	_	_	_	_	_	_	_
Floor sanders and finishers	_	_	_	_	_	_	_	_	_	_	_	_
Tile and marble setters	34.7	15.4	5.7	_	_	34.1	17.8	10.0	6.2	_	8.4	_
Cement masons, concrete finishers, and	-	-	_				_					
terrazzo workers	22.2	2.5	12.9	1.2	5.5	26.8	2.6	7.2	9.9	2.2	4.3	_
Cement masons and concrete finishers	19.0	2.6	9.5	1.3	5.6	24.0	2.7	3.9	10.2	2.3	4.5	_
Terrazzo workers and finishers	143.6	-	143.6	_	-	-	_	-	_	_	_	_
Construction laborers	98.7	18.1	31.6	28.6	15.4	85.8	25.2	19.4	23.6	2.9	24.4	2
Construction laborers	98.7	18.1	31.6	28.6	15.4	85.8	25.2	19.4	23.6	2.9	24.4	2
Construction equipment operators	9.6	2.5	2.3	3.2	1.1	24.2	9.7	5.7	3.3	2.7	16.8	_
Paving, surfacing, and tamping equipment												
operators	-	-	_	-	-	11.9	_	9.7	_	-	-	_
Operating engineers and other construction equipment operators	10.7	2.8	2.6	3.7	1.2	26.0	11.0	5.2	3.7	3.1	19.0	_
Drywall installers, ceiling tile installers, and												
tapers	35.2	7.3	10.4	6.2	6.2	45.3	25.6	5.0	3.1	-	10.0	_
Drywall and ceiling tile installers	37.6	6.6	10.1	7.5	7.2	50.8	28.1	4.6	3.7	_	10.2	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Tapere	47-2082	70.9				10.3		
Tapers			40.5		_		24.0	40.7
Electricians		155.6	12.5	8.2	2.0	54.4	34.9	12.7
Electricians	47-2111	155.6	12.5	8.2	2.0	54.4	34.9	12.7
Glaziers	47-2120	255.5	32.1	6.2	_	99.5	32.4	12.4
Glaziers	47-2121	255.5	32.1	6.2	_	99.5	32.4	12.4
Insulation workers	47-2130	165.0	5.8	3.9	12.3	36.3	26.6	3.8
Insulation workers, floor, ceiling, and wall	47-2131	340.6	12.3	8.1	26.0	73.3	56.0	-
Insulation workers, mechanical	47-2132	6.5	-	-	_	-	_	_
Painters and paperhangers	47-2140	194.7	15.0	6.0	1.8	55.0	22.4	18.2
Painters, construction and maintenance	47-2141	199.2	15.4	6.2	1.9	55.7	22.5	18.4
Pipelayers, plumbers, pipefitters, and								
steamfitters	47-2150	183.2	13.3	8.9	2.1	54.4	31.3	9.5
Pipelayers	47-2151	71.2	_			10.1	5.0	
Plumbers, pipefitters, and steamfitters	47-2152	193.9	14.5	9.7	2.3	58.6	33.8	10.3
	47-2160	193.9	7.6	9.1	2.3	38.4	22.4	
Plasterers and stucco masons				-	_			8.4 8.4
Plasterers and stucco masons	47-2161	107.4	7.6	-		38.4	22.4	
Reinforcing iron and rebar workers	47-2170	110.9	12.7	-	_	33.2	20.6	8.3
Reinforcing iron and rebar workers	47-2171	110.9	12.7	-	_	33.2	20.6	8.3
Roofers	47-2180	305.6	7.0	2.3	_	75.7	46.6	14.0
Roofers	47-2181	305.6	7.0	2.3	-	75.7	46.6	14.0
Sheet metal workers	47-2210	237.8	17.9	13.3	_	51.7	30.7	13.7
Sheet metal workers	47-2211	237.8	17.9	13.3	_	51.7	30.7	13.7
Structural iron and steel workers	47-2220	303.3	10.4	3.9	_	120.4	70.9	36.1
Structural iron and steel workers	47-2221	303.3	10.4	3.9	_	120.4	70.9	36.1
Helpers, construction trades	47-3000	105.4	8.8	4.7	1.0	37.2	18.5	12.9
Helpers, construction trades	47-3010	105.4	8.8	4.7	1.0	37.2	18.5	12.9
Helpersbrickmasons, blockmasons,			0.0			0		
stonemasons, and tile and marble setters	47-3011	76.1	10.2	_	_	34.7	28.1	_
Helperscarpenters	47-3012	67.3	15.0	5.3	_	23.2	22.5	_
Helperselectricians	47-3012	85.0	5.3	3.6		54.2	4.4	34.3
	47-3013	65.0	5.5	3.0	_	34.2	4.4	34.3
Helperspainters, paperhangers,	47 204 4	404.4						
plasterers, and stucco masons	47-3014	101.4	-	-	_	-	_	_
Helperspipelayers, plumbers, pipefitters,	47.0045	75.4				00.5	40.0	
and steamfitters	47-3015	75.4	3.4	-	_	22.5	19.8	_
Helpersroofers	47-3016	41.2	-	-	_	26.6	23.2	-
Other construction and related workers	47-4000	185.1	36.4	15.6	4.3	48.6	29.4	9.7
Construction and building inspectors	47-4010	46.2	-	-	_	6.9	_	_
Construction and building inspectors	47-4011	46.2	-	-	_	6.9	_	_
Elevator installers and repairers	47-4020	83.0	18.5	14.2	_	20.3	10.2	_
Elevator installers and repairers	47-4021	83.0	18.5	14.2	_	20.3	10.2	_
Fence erectors	47-4030	100.7	_		_	34.3	26.3	_
Fence erectors	47-4031	100.7	_	_	_	34.3	26.3	_
Hazardous materials removal workers	47-4040	42.6	13.0	_	_	16.8	8.5	_
Hazardous materials removal workers	47-4040	42.6	13.0	_	_	16.8	8.5	_
Highway maintenance workers	47-4041	217.7	13.0	_	_	82.0	82.0	-
			-	-	_			_
Highway maintenance workers	47-4051	217.7	-	-	-	82.0	82.0	_
Rail-track laying and maintenance equipment	47 4000	400 7					05.0	
operators	47-4060	199.7	95.4	-	_	44.7	25.6	11.9

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	d by the i	njury or ill	ness ⁵	1		
O constitution		Upp	er extrem	ities			Lower ex	tremities			Muddinla	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	othe body parts
Tapers	25.1	10.4	12.0	_	_	21.7	14.6	_	_	_	9.1	_
Electricians	38.1	9.1	11.2	12.5	3.4	29.8	11.5	8.6	5.5	3.4	14.3	1
Electricians	38.1	9.1	11.2	12.5	3.4	29.8	11.5	8.6	5.5	3.4	14.3	1
Glaziers	65.5	18.0	31.6	_	9.7	33.4	6.3	8.9	17.6		25.0	
Glaziers	65.5	18.0	31.6	_	9.7	33.4	6.3	8.9	17.6	_	25.0	_
Insulation workers	32.0	-	10.0	4.9	15.5	49.8	17.1	16.6	8.4	17.2	11.6	
Insulation workers, floor, ceiling, and wall	67.5	_	21.2	10.4	32.6	100.9	33.7	34.9	17.8	36.2	24.3	_
Insulation workers, mechanical	-	_	_	_	-	-	_	-	_	_	_	_
Painters and paperhangers	31.5	12.4	4.4	8.4	5.8	47.3	24.9	9.4	6.5	1.7	42.3	_
Painters, construction and maintenance	32.4	12.8	4.5	8.6	6.0	48.6	25.6	9.6	6.7	1.7	43.5	_
Pipelayers, plumbers, pipefitters, and												
steamfitters	45.2	6.4	20.0	10.7	6.3	43.7	19.5	8.5	9.0	6.0	18.2	_
Pipelayers	19.8	-	9.4	_	6.2	36.5	16.4	-	4.7	-	_	_
Plumbers, pipefitters, and steamfitters	47.7	6.9	21.0	11.4	6.3	44.3	19.8	9.1	9.4	6.5	19.8	_
Plasterers and stucco masons	28.7	11.6	11.0	_	6.1	20.2	7.4	-	_	-	10.2	_
Plasterers and stucco masons	28.7	11.6	11.0	_	6.1	20.2	7.4	-	_	-	10.2	_
Reinforcing iron and rebar workers	21.3	_	_	_	12.0	37.8	18.4	_	_	_	_	_
Reinforcing iron and rebar workers	21.3	_	_	_	12.0	37.8	18.4	_	_	_	_	_
Roofers	92.9	11.2	18.8	45.6	14.1	81.3	29.3	19.2	15.9	3.0	40.9	
Roofers	92.9	11.2	18.8	45.6	14.1	81.3	29.3	19.2	15.9	3.0	40.9	
Sheet metal workers	108.2	17.0	30.5	22.6	33.6	49.3	26.1	6.7	12.3		6.7	;
Sheet metal workers	108.2	17.0	30.5	22.6	33.6	49.3	26.1	6.7	12.3	_	6.7	
Structural iron and steel workers	50.2	11.5	23.1	3.7	6.6	69.8	13.8	11.9	28.2	_	47.2	_
Structural iron and steel workers	50.2	11.5	23.1	3.7	6.6	69.8	13.8	11.9	28.2	_	47.2	_
Helpers, construction trades	26.6	10.2	9.0	3.5	2.1	25.0	11.2	6.1	3.6	_	6.1	_
Helpers, construction trades	26.6	10.2	9.0	3.5	2.1	25.0	11.2	6.1	3.6	_	6.1	_
Helpersbrickmasons, blockmasons,			0.0	0.0	2.1			0.1			0.1	
stonemasons, and tile and marble setters	13.2	-		_	-	15.3			7.5	-	-	_
Helperscarpenters	5.8	-	3.0			18.5	11.5	4.9	_	-		_
Helperselectricians	12.7	-	2.4	2.1	4.9	7.7	2.3	3.9	-	_	4.4	_
Helperspainters, paperhangers,												
plasterers, and stucco masons	-	-	-	_	-	79.1	43.6	-	_	-	-	_
Helperspipelayers, plumbers, pipefitters,	_					_						
and steamfitters	21.8	6.3	5.8	7.2	-	21.6	8.1	11.8	-	-	5.8	_
Helpersroofers	-					-	-			-	-	_
Other construction and related workers	37.2	6.7	18.7	4.6	3.0	47.9	13.5	4.0	17.4	1.5	8.6	_
Construction and building inspectors	-	-	_	-	-	33.0	-	6.7	-	-	-	_
Construction and building inspectors	-	-	_	-	-	33.0	-	6.7	-	-	-	_
Elevator installers and repairers	_	_	_	_	-	36.9	_	-	_	-	_	_
Elevator installers and repairers	_	_	-	_	-	36.9	_	-	_	-	-	_
Fence erectors	22.2	-	17.5	_	-	36.3	18.8	-	-	-	-	_
Fence erectors	22.2	-	17.5	_	-	36.3	18.8	-	-	-	-	_
Hazardous materials removal workers	9.2	_	5.3	_	-	-	_	-	_	_	_	_
Hazardous materials removal workers	9.2	_	5.3	_	-	-	_	-	_	-	_	_
Highway maintenance workers	-	-	-	_	-	-	_	-	_	_	78.1	_
Highway maintenance workers	_	-	-	-	-	-	-	-	-	_	78.1	_
Rail-track laying and maintenance equipment												
operators	18.8	_	l _	l _	_	30.3	_	_	_	_	_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occuration	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder
Rail-track laying and maintenance								
equipment operators	47-4061	199.7	95.4			44.7	25.6	11.9
	47-4070	93.3	10.8	_	_	21.0	12.8	11.9
Septic tank servicers and sewer pipe cleaners	47-4070	93.3	10.6	-	_	21.0	12.0	-
Septic tank servicers and sewer pipe	47-4071	93.3	10.8			21.0	12.0	
cleaners	47-4071	93.3	10.6	-	_	21.0	12.8	_
Miscellaneous construction and related	47 4000	500 O	444.0	40.0	40.0	454.0	00.0	24.5
workers	47-4090	588.0	111.0	48.9	18.2	151.9	88.6	34.5
Extraction workers	47-5000	147.5	8.0	1.8	2.2	49.5	24.6	13.1
Derrick, rotary drill, and service unit operators,	47.5040	0.4.0				04.0		
oil, gas, and mining	47-5010	84.9	5.9	-	-	24.3	8.8	7.8
Derrick operators, oil and gas	47-5011	156.9	-	-	-	41.0	18.3	6.2
Rotary drill operators, oil and gas	47-5012	111.1	12.4	-	-	28.3	6.3	19.5
Service unit operators, oil, gas, and mining	47-5013	24.9	4.3	-	-	11.9	5.2	-
Earth drillers, except oil and gas	47-5020	136.3	-	-	-	76.6	32.5	35.6
Earth drillers, except oil and gas	47-5021	136.3	-	-	_	76.6	32.5	35.6
Explosives workers, ordnance handling								
experts, and blasters	47-5030	39.9	_	_	_	-	_	_
Explosives workers, ordnance handling								
experts, and blasters	47-5031	39.9	_	_	_	_	_	_
Mining machine operators		199.8	7.6	_	_	83.3	36.6	26.2
Continuous mining machine operators	47-5041	121.0		_	_	31.5	18.2	
Mine cutting and channeling machine	'' 00 ''	121.0				01.0	10.2	
operators	47-5042	28.3	_	_	_	_	_	_
Roof bolters, mining	47-5060	678.5	40.4	_	_	212.0	87.3	68.1
Roof bolters, mining		678.5	40.4	_	_	212.0	87.3	68.1
			4.0	_	_	I		2.1
Roustabouts, oil and gas		45.0 45.0	4.0		_	10.8 10.8	5.3 5.3	2.1
Roustabouts, oil and gas			- 1	-	-			2.1
Helpersextraction workers	47-5080	110.3	11.2	-	_	19.3	9.2	_
Helpersextraction workers	47-5081	110.3	11.2	-	_	19.3	9.2	
Installation, maintenance, and repair occupations	49-0000	199.3	17.5	10.0	2.3	67.8	39.1	14.3
Supervisors of installation, maintenance, and								
repair workers	49-1000	83.5	4.6	.9	1.1	27.8	14.7	3.8
First-line supervisors/managers of mechanics,								
installers, and repairers	49-1010	83.5	4.6	.9	1.1	27.8	14.7	3.8
First-line supervisors/managers of								
mechanics, installers, and repairers	49-1011	83.5	4.6	.9	1.1	27.8	14.7	3.8
Electrical and electronic equipment mechanics,								
installers, and repairers	49-2000	159.5	9.6	3.1	2.7	65.2	36.3	23.3
Computer, automated teller, and office								
machine repairers	49-2010	76.9	5.1	_	_	40.2	26.4	6.2
Computer, automated teller, and office						-		
machine repairers	49-2011	76.9	5.1	_	_	40.2	26.4	6.2
Radio and telecommunications equipment		. 0.0	J.,				_0	0.2
installers and repairers	49-2020	260.6	18.0	4.8	5.3	109.8	53.0	52.5
Telecommunications equipment installers	75-2020	200.0	10.0	4.0	5.5	103.0	55.0	52.5
and repairers, except line installers	49-2022	266.9	18.4	4.9	5.4	112.5	54.3	53.8
מוזע ובףמוופוס, בתכבףו ווווב וווסומוופוס	43-2022	200.9	10.4	4.5	5.4	112.0	54.5	33.6

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
		Upp	er extrem	ities			Lower ex	tremities			NA dicata	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Rail-track laying and maintenance												
equipment operators	18.8	_	_	_	_	30.3	_	_	_	_	_	_
Septic tank servicers and sewer pipe cleaners	15.3	_	_	_	11.3	37.4	10.6	-	_	_	_	_
Septic tank servicers and sewer pipe												
cleaners	15.3	_	_	_	11.3	37.4	10.6	-	_	_	-	_
Miscellaneous construction and related												
workers	141.2	26.3	72.2	14.3	8.9	133.1	39.2	9.7	57.0	7.0	25.3	_
Extraction workers	36.8	5.1	20.8	7.2	3.0	37.3	10.1	9.8	9.0	2.6	10.6	0.5
Derrick, rotary drill, and service unit operators,												
oil, gas, and mining	22.2	3.2	10.7	7.1	-	18.3	_	9.2	4.8	2.4	9.7	_
Derrick operators, oil and gas	48.2	10.9	22.0	10.4	-	45.4	_	27.7	10.8	_	16.5	_
Rotary drill operators, oil and gas	27.1	_	13.1	13.1	-	19.2	_	6.5	6.2	_	17.0	_
Service unit operators, oil, gas, and mining	3.8	_	_	_	-	_	_	-	_	_	-	_
Earth drillers, except oil and gas	14.5	_	_	_	-	18.6	_	-	_	16.6	-	_
Earth drillers, except oil and gas	14.5	_	_	_	-	18.6	_	-	_	16.6	-	_
Explosives workers, ordnance handling												
experts, and blasters	_	-	_	_	-	_	_	-	_		-	_
Explosives workers, ordnance handling												
experts, and blasters	_	_	_	_	-	_	_	-	_	_	-	_
Mining machine operators	50.1	8.2	33.7	_	-	41.8	15.1	8.1	6.2	_	12.4	_
Continuous mining machine operators	44.9	_	39.9	_	-	31.4	_	-	_	_	-	_
Mine cutting and channeling machine												
operators	_	_	_	_	-	_	_	-	_	_	-	_
Roof bolters, mining	183.0	34.1	89.1	35.6	-	192.9	84.4	38.8	30.9	_	29.3	_
Roof bolters, mining	183.0	34.1	89.1	35.6	-	192.9	84.4	38.8	30.9	_	29.3	_
Roustabouts, oil and gas	11.2	_	4.4	2.5	3.1	16.8	_	3.1	6.3	_	-	_
Roustabouts, oil and gas	11.2	-	4.4	2.5	3.1	16.8	_	3.1	6.3	_	-	_
Helpersextraction workers	27.6	_	17.1	5.5	-	34.7	15.1	4.5	8.9	_	16.0	_
Helpersextraction workers	27.6	_	17.1	5.5	-	34.7	15.1	4.5	8.9	_	16.0	_
Installation, maintenance, and repair occupations Supervisors of installation, maintenance, and	47.3	10.0	21.7	8.0	5.4	43.4	18.2	9.5	7.6	3.0	17.6	.5
repair workers	18.4	11.4	2.7	1.5	2.1	22.3	7.7	10.5	2.2	.4	8.7	_
First-line supervisors/managers of mechanics,												
installers, and repairers	18.4	11.4	2.7	1.5	2.1	22.3	7.7	10.5	2.2	.4	8.7	_
First-line supervisors/managers of												
mechanics, installers, and repairers	18.4	11.4	2.7	1.5	2.1	22.3	7.7	10.5	2.2	.4	8.7	_
Electrical and electronic equipment mechanics,												
installers, and repairers	22.6	5.6	7.2	4.2	4.0	37.1	15.3	12.8	2.8	5.5	16.7	_
Computer, automated teller, and office												
machine repairers	9.8	5.0	3.3	_	_	4.3	2.9	-	_	_	17.1	_
Computer, automated teller, and office												
machine repairers	9.8	5.0	3.3	-	_	4.3	2.9	-	-	_	17.1	-
Radio and telecommunications equipment												
installers and repairers	24.6	7.2	4.8	5.4	5.0	67.6	23.1	26.6	6.2	13.5	21.9	_
Telecommunications equipment installers												
and repairers, except line installers	25.1	7.3	4.9	5.4	5.1	69.3	23.7	27.2	6.3	13.8	22.5	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Miscellaneous electrical and electronic								
equipment mechanics, installers, and								
repairers	49-2090	115.6	5.1	3.0	1.9	41.1	27.4	7.7
Avionics technicians	49-2091	83.3	12.5	-	_	21.7	14.5	_
Electric motor, power tool, and related								
repairers	49-2092	174.6	9.2	_	_	55.7	41.1	_
Electrical and electronics installers and								
repairers, transportation equipment	49-2093	263.3	_	_	_	75.9	38.6	14.8
Electrical and electronics repairers,	10 2000	200.0				7 0.0	00.0	1
commercial and industrial equipment	49-2094	92.3	_	_	_	36.0	21.1	9.1
Electrical and electronics repairers,	73 2007	32.3				30.0	21.1] 3.1
	49-2095	65.5				25.5	9.0	16.0
powerhouse, substation, and relay	49-2093	65.5	-	-	_	23.3	9.0	16.0
Electronic equipment installers and	40.0000	740				47.0	00.0	
repairers, motor vehicles	49-2096	74.9	-	-	_	47.0	38.6	_
Electronic home entertainment equipment								
installers and repairers	49-2097	201.4	6.0	5.6	-	77.9	52.7	11.8
Security and fire alarm systems installers	49-2098	79.4	6.8	2.5	-	23.1	19.4	3.7
Vehicle and mobile equipment mechanics,								
installers, and repairers	49-3000	230.0	30.7	19.7	3.0	68.8	34.8	16.4
Aircraft mechanics and service technicians	49-3010	260.4	26.3	10.0	2.3	117.4	66.4	34.2
Aircraft mechanics and service technicians	49-3011	260.4	26.3	10.0	2.3	117.4	66.4	34.2
Automotive technicians and repairers	49-3020	249.9	36.6	27.2	4.1	68.6	35.9	12.5
Automotive body and related repairers	49-3021	283.6	90.7	87.4	_	90.4	36.3	9.3
Automotive glass installers and repairers	49-3022	201.4	_	_	_	_	_	
Automotive service technicians and								
mechanics	49-3023	243.6	25.6	14.6	3.9	65.3	36.6	13.5
Bus and truck mechanics and diesel engine	40 0020	2-10.0	20.0	14.0	0.0	00.0	00.0	10.0
specialists	49-3030	214.7	29.6	19.2	2.6	68.3	28.2	20.8
Bus and truck mechanics and diesel engine	49-3030	214.7	29.0	19.2	2.0	00.3	20.2	20.0
9	49-3031	214.7	29.6	19.2	2.6	68.3	28.2	20.8
specialists	49-3031	214.7	29.0	19.2	2.0	00.3	20.2	20.0
Heavy vehicle and mobile equipment service	40.0040	470.0	40.0	7.0	4.0	44.0	04.0	40.
technicians and mechanics	49-3040	173.8	19.2	7.9	1.6	41.9	21.2	12.7
Farm equipment mechanics	49-3041	222.6	23.5	7.1	-	42.9	29.6	6.0
Mobile heavy equipment mechanics, except	40.0040	400.4			4.5	44.0	40.5	100
engines	49-3042	168.1	20.1	9.6	1.5	41.9	18.5	13.8
Rail car repairers	49-3043	128.2	7.6	-	-	40.1	22.1	12.9
Small engine mechanics	49-3050	51.8	7.5	-	-	19.1	11.0	_
Motorboat mechanics	49-3051	40.9	-	-	-	10.8	_	_
Motorcycle mechanics	49-3052	55.4	27.1	-	-	-	_	_
Outdoor power equipment and other small								
engine mechanics	49-3053	57.3	-	-	-	33.0	16.9	-
Miscellaneous vehicle and mobile equipment								
mechanics, installers, and repairers	49-3090	271.1	25.6	5.7	_	92.3	43.8	32.1
Bicycle repairers	49-3091	44.9	_	_	_	_	_	_
Recreational vehicle service technicians	49-3092	163.1	29.4	25.3	_	83.9	64.8	_
Tire repairers and changers	49-3093	306.6	27.7	4.0	_	99.1	45.8	33.7
Other installation, maintenance, and repair						33	.0.0	
occupations	49-9000	211.2	14.0	7.5	1.9	74.9	46.6	12.8
000apation0	10 0000	211.2	14.5	7.5	1.5	7 - 1.5	40.0	'2.0

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy anecie	ed by the i	njury or iii	ness			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	othe body parts
Miscellaneous electrical and electronic												
equipment mechanics, installers, and												
repairers	26.4	4.6	10.6	4.6	4.5	27.1	14.5	7.3	1.3	1.4	12.6	_
Avionics technicians	16.2	_	_	_	_	22.3	15.6	_	_	_	_	_
Electric motor, power tool, and related												
repairers	66.9	21.9	25.5	_	15.7	34.4	_	_	_	_	8.4	_
Electrical and electronics installers and	00.0					•					. .	
repairers, transportation equipment	84.3	22.2	_	42.9	_	56.5	24.3	17.1	_	_	29.6	_
Electrical and electronics repairers,												
commercial and industrial equipment	24.1	_	12.1	_	3.1	18.5	13.8	4.3	_	_	5.9	_
Electrical and electronics repairers,					0						0.0	
powerhouse, substation, and relay	25.7	_	_	_	_	12.9	_	_	_	_	_	_
Electronic equipment installers and	20.7					12.0						
repairers, motor vehicles	_	_	_	_	_	21.8	18.9	_	_	_	_	_
Electronic home entertainment equipment						21.0	10.5					
installers and repairers	29.9	_	16.9	5.2	6.2	48.4	12.1	24.1	_	5.7	32.5	_
Security and fire alarm systems installers	12.4	4.4	10.9	4.0		22.9	11.8	4.1	_	3.7	14.2	
ehicle and mobile equipment mechanics,	12.4	4.4	_	4.0	_	22.5	11.0	4.1	_	_	14.2	_
installers, and repairers	65.5	11.9	32.5	12.3	6.3	44.0	21.2	5.5	9.6	2.6	14.8	
Aircraft mechanics and service technicians	43.3	11.8	14.6	7.4	4.0	50.2	21.5	4.9	11.3	4.6	16.1	· '
					-		_	- 1	_	-	-	_
Aircraft mechanics and service technicians	43.3	11.8	14.6	7.4	4.0	50.2	21.5	4.9	11.3	4.6	16.1	_
Automotive technicians and repairers	77.2	15.0	37.9	15.2	7.7	44.3	18.9	5.7	11.4	3.2	15.3	
Automotive body and related repairers	61.3	17.5	31.4	6.2	6.1	20.4	15.7	-	3.5	3.3	11.9	_
Automotive glass installers and repairers	46.9	-	39.1	_	-	144.3	-	-	-	_	-	-
Automotive service technicians and	04.0		000	4	0.0	47.0	477	- 0	40.5		40.5	
mechanics	81.6	14.7	39.3	17.7	8.2	47.0	17.7	7.0	13.5	3.3	16.5	
Bus and truck mechanics and diesel engine												
specialists	70.5	5.7	37.7	16.1	3.7	32.2	18.3	5.5	2.5	1.9	8.5	
Bus and truck mechanics and diesel engine												
specialists	70.5	5.7	37.7	16.1	3.7	32.2	18.3	5.5	2.5	1.9	8.5	
Heavy vehicle and mobile equipment service												
technicians and mechanics	57.3	13.6	31.0	7.2	3.6	37.5	17.5	6.4	6.5	1.3	13.9	
Farm equipment mechanics	85.8	10.2	59.5	8.2	-	49.2	30.3	-	7.5	-	18.6	-
Mobile heavy equipment mechanics, except												
engines	54.7	15.4	26.8	7.6	3.8	32.7	14.5	5.6	6.8	-	14.5	_
Rail car repairers	27.2	9.3	9.1	_	-	44.7	14.0	16.4	_	_	_	_
Small engine mechanics	12.0	-	7.9	_	-	10.9	_	-	_	_	_	_
Motorboat mechanics	-	-	_	_	-	27.8	_	-	_	_	_	_
Motorcycle mechanics	15.0	_	_	_	_	-	-	-	_	_	_	_
Outdoor power equipment and other small												
engine mechanics	18.1	_	17.4	_	-	-	_	-	_	_	-	-
Miscellaneous vehicle and mobile equipment												
mechanics, installers, and repairers	36.3	5.3	17.1	3.1	10.1	85.1	57.8	5.8	18.7	_	29.4	_
Bicycle repairers	_	_	_	_	_	_	_	-	_	_	_	_
Recreational vehicle service technicians	_	_	_	_	_	36.6	22.6	_	_	_	_	_
Tire repairers and changers	42.0	6.5	20.5	2.1	12.1	99.4	67.8	7.0	22.2	_	35.5	_
Other installation, maintenance, and repair	0	0.0									33.3	
occupations	47.5	9.7	22.1	7.5	5.8	48.3	18.9	10.8	8.6	3.1	21.0	

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Оссирации	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Control and valve installers and repairers	49-9010	125.7	6.2		_	42.4	20.0	5.3
•	49-9010	123.7	0.2			42.4	20.0	3.3
Mechanical door repairers	49-9011	124.1	-	-	_	-	_	_
Control and valve installers and repairers,	40.0040	400 5				00.0	00.0	
except mechanical door	49-9012	126.5	8.2	-	-	60.6	28.0	7.7
Heating, air conditioning, and refrigeration								
mechanics and installers	49-9020	271.5	22.2	15.3	2.5	84.4	40.3	15.0
Heating, air conditioning, and refrigeration								
mechanics and installers	49-9021	271.5	22.2	15.3	2.5	84.4	40.3	15.0
Home appliance repairers	49-9030	75.6	7.5	-	_	16.8	7.5	7.0
Home appliance repairers	49-9031	75.6	7.5	_	_	16.8	7.5	7.0
Industrial machinery installation, repair, and			,				_	
maintenance workers	49-9040	190.3	14.1	7.6	1.1	67.9	40.9	12.1
Industrial machinery mechanics	49-9041	246.3	14.6	6.9	1.2	103.3	57.0	21.2
Maintenance and repair workers, general	49-9042	181.5	14.8	8.3	1.1	61.5	38.3	10.1
	49-9043	113.7	7.8	0.5	1.1	36.7	25.1	6.4
Maintenance workers, machinery				-	_	I		
Millwrights	49-9044	155.3	4.6			37.5	24.1	8.4
Line installers and repairers	49-9050	251.3	12.8	5.3	7.7	87.1	56.3	15.8
Electrical power-line installers and repairers	49-9051	186.8	10.6	3.7	4.1	63.1	40.6	7.8
Telecommunications line installers and								
repairers	49-9052	290.3	14.1	6.3	9.9	101.6	65.8	20.7
Precision instrument and equipment repairers	49-9060	41.1	-	-	_	20.8	12.2	4.7
Medical equipment repairers	49-9062	32.8	_	_	_	15.6	12.2	_
Miscellaneous installation, maintenance, and								
repair workers	49-9090	295.3	12.5	6.6	.8	114.8	87.2	15.5
Coin, vending, and amusement machine		200.0		0.0			0	
servicers and repairers	49-9091	78.6	6.2	_	_	37.8	13.1	12.3
Commercial divers	49-9092	97.6	0.2	_	_	37.0	13.1	12.5
	49-9094		_	_		10.0	10.0	_
Locksmiths and safe repairers	49-9094	74.0	-	-	_	18.8	18.8	_
Manufactured building and mobile home	40.0005	40.7						
installers	49-9095	40.7		-	-			
Riggers	49-9096	325.0	18.5	-	-	127.2	61.5	19.4
Signal and track switch repairers	49-9097	143.8	-	-	-	45.2	25.8	_
Helpersinstallation, maintenance, and								
repair workers	49-9098	177.5	10.3	6.6	_	96.4	85.3	7.1
Production occupations	51-0000	139.0	10.7	5.7	.9	41.4	21.6	11.8
Supervisors, production workers	51-1000	72.0	5.5	2.7	_	21.2	11.4	4.1
First-line supervisors/managers of production								
and operating workers	51-1010	72.0	5.5	2.7	_	21.2	11.4	4.1
First-line supervisors/managers of								
production and operating workers	51-1011	72.0	5.5	2.7	_	21.2	11.4	4.1
Assemblers and fabricators	51-2000	115.5	8.0	3.9	.8	32.5	15.6	10.4
	31-2000	110.0	0.0	ა.ყ	.0	32.3	13.0	10.4
Aircraft structure, surfaces, rigging, and	F4 0040	404.0				540	07.0	44.0
systems assemblers	51-2010	181.9	-	-	-	54.6	27.3	11.8
Aircraft structure, surfaces, rigging, and								
systems assemblers	51-2011	181.9	-	-	-	54.6	27.3	11.8
Electrical, electronics, and electromechanical								
assemblers	51-2020	60.0	3.8	1.8	1.0	17.7	9.4	6.0
Coil winders, tapers, and finishers	51-2021	74.6	_	_	_	_	_	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
Convention		Upp	er extrem	ities			Lower ex	tremities			Multiple	AII
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	other body parts ⁶
Control and valve installers and repairers	42.2	_	7.1	_	32.6	24.4	12.5	5.9	4.4	_	9.6	
Mechanical door repairers	118.3	-	_	_	_	_	_	_	_	_	-	_
except mechanical doorHeating, air conditioning, and refrigeration	7.8	_	_	_	_	35.4	18.1	8.6	6.3	_	14.0	_
mechanics and installers Heating, air conditioning, and refrigeration	43.7	8.1	16.3	8.8	6.1	77.3	31.2	28.4	7.2	6.9	34.4	_
mechanics and installers	43.7 38.3	8.1	16.3 34.8	8.8	6.1	77.3 8.2	31.2	28.4	7.2	6.9	34.4	_
Home appliance repairers	38.3	_	34.8	_	_	8.2	_	_	_	_	_	_
maintenance workers	49.2 71.1	11.1 13.5	22.2 35.1	7.3 7.4	6.4 10.9	36.7 41.9	14.3 19.5	7.4 4.6	6.9 6.9	2.2 1.4	18.4 12.4	0.6
Maintenance and repair workers, general	43.4	10.8	18.1	7.6	5.1	36.5	13.4	8.5	7.3	2.5	21.0	.7
Maintenance workers, machinery Millwrights	44.7 52.7	5.5 10.9	25.6 30.1	3.1 7.0	9.5 4.5	14.6 43.0	7.5 15.1	2.8 8.7	- 6.5	_	6.5 15.9	_ _
Line installers and repairers Electrical power-line installers and repairers Telecommunications line installers and	31.1 22.1	7.7 5.8	8.2 5.4	9.7 5.3	3.3 2.6	80.6 59.3	38.2 31.4	14.1 14.2	18.2 7.9	5.7 6.5	26.1 20.8	_ _
repairers	36.6 5.7	8.8	9.8	12.4	3.8	93.5 12.0	42.2 8.9	14.1 –	24.5	5.2	29.4	_
Medical equipment repairers	-	_	_	_	_	14.7	13.5	_	_	_	_	_
repair workers	67.2	10.2	44.8	8.3	1.7	68.8	19.1	14.1	12.3	3.1	26.3	1.8
servicers and repairers	9.0	_	_	6.4	_	22.3	6.2	9.8	_	_	_	_
Locksmiths and safe repairers Manufactured building and mobile home	49.9	41.2	_	_	_	_	_	_	_	_	-	_
installers Riggers	- 108.1	_	- 70.5	- 18.7	_	- 61.4	- 17.7	- 21.0	_ _	_	_	_ _
Signal and track switch repairers Helpersinstallation, maintenance, and	32.3	-	_	_	_	50.1	30.7	_	_	_	-	_
repair workers Production occupations	40.9 50.8	3.7 7.8	32.4 23.6	3.7 7.8	- 8.8	19.1 23.5	8.2 8.9	- 4.0	7.3 5.3	6.9 1.0	2.8 10.0	6
Supervisors, production workers First-line supervisors/managers of production	22.7	3.0	13.4	2.3	3.1	16.5	4.0	2.8	4.9	.7	5.2	0
and operating workers	22.7	3.0	13.4	2.3	3.1	16.5	4.0	2.8	4.9	.7	5.2	_
production and operating workers Assemblers and fabricators	22.7 44.6	3.0 6.7	13.4 18.1	2.3 6.5	3.1 10.4	16.5 17.9	4.0 6.9	2.8 2.8	4.9 4.7	.7 .8	5.2 10.2	_ .6
Aircraft structure, surfaces, rigging, and systems assemblers	56.2	5.1	_	13.3	34.1	50.7	13.8	_	27.8	_	17.9	_
Aircraft structure, surfaces, rigging, and systems assemblers	56.2	5.1	_	13.3	34.1	50.7	13.8	_	27.8	_	17.9	_
Electrical, electronics, and electromechanical assemblers	21.1	4.3	5.2	2.4	7.6	12.2	5.8	2.0	2.6	_	3.6	_
Coil winders, tapers, and finishers	26.3	-	11.9		-	32.6	-		10.5	_	-	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

						• • •		
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Should
Electrical and electronic equipment								
assemblers	51-2022	65.3	4.6	2.3	_	21.6	11.5	7.3
Electromechanical equipment assemblers	51-2023	36.8			_	7.4	4.0	
Engine and other machine assemblers	51-2030	108.6	5.0	_	_	49.0	13.5	25.
Engine and other machine assemblers		108.6	5.0	_	_	49.0	13.5	25.
			6.4	4.6	_	9.5		1
Structural metal fabricators and fitters		27.5	-	- 1	_		4.4	3.
Structural metal fabricators and fitters	51-2041	27.5	6.4	4.6	_	9.5	4.4	3
Miscellaneous assemblers and fabricators		132.1	9.3	4.3	8.0	36.3	17.5	11.
Fiberglass laminators and fabricators		70.2	-	-	_	30.7	16.8	_
Team assemblers		1.6				.6	.4	
ood processing workers		131.6	6.1	2.7	.9	38.6	21.3	10
Bakers		132.7	8.1	-	_	54.7	30.7	13
Bakers	51-3011	132.7	8.1	-	_	54.7	30.7	13
Butchers and other meat, poultry, and fish								
processing workers	51-3020	134.8	4.4	2.5	1.0	34.1	18.0	10
Butchers and meat cutters	51-3021	265.5	4.8	1.9	2.8	76.1	40.7	24
Meat, poultry, and fish cutters and trimmers	51-3022	98.5	5.9	3.9	_	18.7	9.4	4
Slaughterers and meat packers	51-3023	31.1	_	_	_	7.3	4.0	
Miscellaneous food processing workers	51-3090	121.8	8.7	5.0	_	35.9	21.7	10
Food and tobacco roasting, baking, and	31-3030	121.0	0.7	5.0		55.5	21.7	10
drying machine operators and tenders	51-3091	175.4	20.2	20.2	_	73.3	33.2	38
	51-3091	127.9	8.9	3.9	_	37.6	24.1	8
Food batchmakers	31-3092	127.9	0.9	3.9	_	37.0	24.1	°
Food cooking machine operators and	54 0000	00.5				45.0	40.0	
tenders	51-3093	82.5	-	-,_	_	15.3	10.3	_
Computer control programmers and operators	51-4010	61.8	3.2	1.5	_	9.9	6.5	_
Computer-controlled machine tool								
operators, metal and plastic	51-4011	66.0	2.7	-	-	10.3	7.1	-
Numerical tool and process control								
programmers	51-4012	26.4	-	-	_	-	_	-
Forming machine setters, operators, and								
tenders, metal and plastic	51-4020	54.9	3.7	1.6	1.4	16.4	5.3	7
Extruding and drawing machine setters,								
operators, and tenders, metal and plastic	51-4021	35.6	2.4	_	_	11.4	3.0	6
Forging machine setters, operators, and	0	00.0					0.0	
tenders, metal and plastic	51-4022	68.7	_	_	_	20.9	8.6	10
Rolling machine setters, operators, and	31-4022	00.7				20.5	0.0	"
tenders, metal and plastic	51-4023	91.4	6.1		5.9	25.3	8.3	8
	31-4023	91.4	0.1	-	5.9	20.5	0.3	°
Cutting, punching, and press machine								
setters, operators, and tenders, metal and	E4 4004	0.4.7				0.4.0	0.4	
_plastic	51-4031	84.7	5.8	4.1	_	21.6	9.4	8
Drilling and boring machine tool setters,								
operators, and tenders, metal and plastic	51-4032	40.1	-	-	-	-	_	-
Grinding, lapping, polishing, and buffing								
machine tool setters, operators, and								
tenders, metal and plastic	51-4033	142.8	18.1	15.0	_	54.2	28.0	16
Lathe and turning machine tool setters,							_	
operators, and tenders, metal and plastic	51-4034	41.9	4.9	3.7	_	10.5	4.5	3
	51-4040			٠ ا				6

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	d by the i	njury or ill	ness			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	othe body parts
Electrical and electronic equipment												
assemblers	22.3	5.2	4.7	2.1	8.7	11.4	5.9	2.6	2.1	_	4.0	_
Electromechanical equipment assemblers	15.3	-	4.9	_	5.1	7.9	5.0	-	_	-	_	_
Engine and other machine assemblers	24.4	-	7.5	_	8.3	23.6	10.0	6.4	-	-	-	_
Engine and other machine assemblers	24.4	-	7.5	_	8.3	23.6	10.0	6.4	-	-	-	_
Structural metal fabricators and fitters	5.4	-	3.8	_	-	5.3	3.6	-	_	-	_	_
Structural metal fabricators and fitters	5.4	-	3.8	_	-	5.3	3.6	-	_	_	_	_
Miscellaneous assemblers and fabricators	52.8	7.9	22.7	7.6	11.1	18.9	7.0	3.2	4.8	0.9	12.3	(
Fiberglass laminators and fabricators	23.0	-	_	_	-	15.9	8.1	-	-	-	-	_
Team assemblers	.5	-	.2	_	-	.2	-	-	_	-	_	_
ood processing workers	58.1	7.4	29.8	9.6	9.2	18.0	6.7	2.0	4.4	.7	8.9	
Bakers	38.1	7.2	7.3	8.9	12.3	20.1	8.2	2.8	3.0	-	10.3	_
Bakers	38.1	7.2	7.3	8.9	12.3	20.1	8.2	2.8	3.0	-	10.3	_
Butchers and other meat, poultry, and fish												
processing workers	71.0	7.3	42.5	10.5	8.8	15.9	5.8	1.4	3.8	.7	7.5	_
Butchers and meat cutters	142.3	8.6	101.5	19.9	10.3	28.5	9.9	1.8	4.1	-	10.4	_
Meat, poultry, and fish cutters and trimmers	50.1	8.0	20.2	8.2	11.2	13.4	5.1	1.5	5.0	1.2	8.9	_
Slaughterers and meat packers	16.5	4.4	5.6	2.7	2.8	4.2	-	-	_	-	_	_
Miscellaneous food processing workers Food and tobacco roasting, baking, and	41.4	8.2	15.8	7.7	7.6	21.8	7.8	3.0	7.4	_	11.6	_
drying machine operators and tenders	46.4	12.7	_	_	12.2	23.9	-	-	_	-	11.6	_
Food batchmakersFood cooking machine operators and	45.4	9.5	17.1	9.4	8.3	19.1	6.1	3.0	6.5	-	13.1	_
tenders	28.7	-	14.6	_	-	27.9	11.0	-	9.9	_	7.5	_
Computer control programmers and operators	38.2	2.3	9.9	5.2	20.5	8.1	2.8	-	_	_	2.0	_
Computer-controlled machine tool												
operators, metal and plastic	42.2	2.6	10.6	5.8	23.0	8.1	2.1	-	_	_	2.2	_
Numerical tool and process control												
programmers	-	-	_	_	-	-	-	-	-	_	_	_
Forming machine setters, operators, and												
tenders, metal and plastic	21.2	4.6	8.9	3.7	3.2	9.9	2.5	4.1	1.8	_	2.0	_
Extruding and drawing machine setters,												
operators, and tenders, metal and plastic	9.2	-	6.1	_	-	11.4	3.5	-	-	-	-	_
Forging machine setters, operators, and												
tenders, metal and plastic	37.2	10.7	16.3	-	-	-	-	-	-	-	-	_
Rolling machine setters, operators, and												
tenders, metal and plastic	38.8	9.3	10.5	10.4	8.6	10.7	-	4.9	-	-	-	_
Cutting, punching, and press machine												
setters, operators, and tenders, metal and												
plastic	42.5	5.8	25.7	5.5	3.4	10.0	4.1	1.2	2.4	-	3.4	_
Drilling and boring machine tool setters,												
operators, and tenders, metal and plastic	29.4	-	18.9	9.1	-	-	_	-	_	-	-	_
Grinding, lapping, polishing, and buffing												
machine tool setters, operators, and												
tenders, metal and plastic	49.6	4.5	27.7	8.6	6.4	13.9	4.4	-	3.9	-	3.6	_
Lathe and turning machine tool setters,												
operators, and tenders, metal and plastic	14.0	-	6.8	_	-	10.8	4.9	-	-	-	-	_
Machinists	45.3	6.1	28.3	4.4	5.6	12.0	4.6	1.0	3.6	_	5.1	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Machinists	51-4041	91.4	4.9	1.6	0.6	23.2	12.6	6.5
Metal furnace and kiln operators and tenders Metal-refining furnace operators and	51-4050	189.4	19.6	-	-	61.7	32.1	20.0
tenders	51-4051	265.7	29.3	_	_	89.2	49.2	26.2
Pourers and casters, metal	51-4052	90.5		_	_	26.2	_	
Model makers and patternmakers, metal and	01 1002	00.0				20.2		
plastic	51-4060	25.5	_	_	_	_	_	_
Model makers, metal and plastic	51-4061	28.3	_	_	_	_	_	_
Molders and molding machine setters,	31-4001	20.5	_	_	_	_		_
	E4 4070	101.2	0.2	4.9		50.0	27.6	
operators, and tenders, metal and plastic	51-4070	101.3	8.3	- 1	_	50.2	37.6	8.
Foundry mold and coremakers	51-4071	150.1	19.0	19.0	_	61.2	35.4	_
Molding, coremaking, and casting machine								
setters, operators, and tenders, metal and								
plastic	51-4072	96.0	7.2	3.4	_	49.1	37.9	8.
Multiple machine tool setters, operators, and								
tenders, metal and plastic	51-4080	13.7	-	-	_	7.0	4.7	_
Multiple machine tool setters, operators,								
and tenders, metal and plastic	51-4081	13.7	_	_	_	7.0	4.7	_
Tool and die makers	51-4110	74.8	3.7	_	_	26.6	7.6	13.
Tool and die makers	51-4111	74.8	3.7	_	_	26.6	7.6	13.
Welding, soldering, and brazing workers	51-4120	244.9	44.1	30.5	1.2	62.7	37.8	9.
Welders, cutters, solderers, and brazers	51-4121	262.1	48.7	33.8	1.1	67.5	41.2	10.
Welding, soldering, and brazing machine	31-4121	202.1	40.7	33.0	1.1	07.5	41.2	10.
	E4 4400	00.6	4.4			24.7	0.7	
setters, operators, and tenders	51-4122	98.6	4.4	-	_	21.7	8.7	4.
Miscellaneous metalworkers and plastic								
workers	51-4190	584.2	47.2	33.4	3.4	177.4	84.2	59.
Heat treating equipment setters, operators,								
and tenders, metal and plastic	51-4191	96.5	13.1	12.7	_	17.6	11.3	_
Lay-out workers, metal and plastic	51-4192	401.4	38.0	-	_	103.3	44.2	39.
Plating and coating machine setters,								
operators, and tenders, metal and plastic	51-4193	151.0	10.9	10.5	_	72.5	43.0	7.
Tool grinders, filers, and sharpeners	51-4194	34.5	_	_	_	_	_	_
Printing workers	51-5000	90.9	4.1	1.0	_	21.3	10.9	6.
Bookbinders and bindery workers	51-5010	125.2			_	22.7	10.5	10.
Bindery workers	51-5011	131.7	_	_	_	22.8	10.1	10.
Bookbinders	51-5012	69.0					-	10.
			4.6	1.1	_	21.0	_ 11.0	
Printers	51-5020	83.1	4.6	1.1	_	- 1	11.0	5.
Job printers	51-5021	14.3	-	-	_	6.4		_
Prepress technicians and workers	51-5022	20.7	-		-	7.2	_ 45.4	
Printing machine operators	51-5023	114.9	6.3	1.6		27.9	15.1	6.
Textile, apparel, and furnishings workers	51-6000	96.6	5.3	1.5	.8	31.6	16.9	8.
Laundry and dry-cleaning workers	51-6010	166.4	12.7	3.2	2.1	67.9	37.1	15.
Laundry and dry-cleaning workers	51-6011	166.4	12.7	3.2	2.1	67.9	37.1	15.
Pressers, textile, garment, and related materials	51-6020	27.4	_	_	_	_	_	_
Pressers, textile, garment, and related								
materials	51-6021	27.4	_	_	_	-	_	_
	51-6030	72.0	1.8			13.4	6.4	5.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	ау апесте	ed by the i	njury or III	ness			
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	othe body parts
Machinists	45.3	6.1	28.3	4.4	5.6	12.0	4.6	1.0	3.6	_	5.1	_
Metal furnace and kiln operators and tenders Metal-refining furnace operators and	42.9	6.9	15.8	13.8	-	48.6	17.3	6.9	14.6	_	13.4	-
tenders Pourers and casters, metal	61.0 19.5	_	21.6 -	21.6	_	67.2 24.5	24.1 _	_	20.8	_	14.9 –	_ _
Model makers and patternmakers, metal and										_		
plastic	-	_	_	_	-	-	_	-	_	_	-	_
Molders and molding machine setters, operators, and tenders, metal and plastic	27.1	2.9	11.1	5.8	4.1	9.7	2.9	1.8	3.7	_	5.2	_
Foundry mold and coremakers	39.8	_	28.6	_	-	25.3	_	-	15.2	_	-	_
plastic	25.7	2.6	9.2	6.4	4.0	8.0	2.6	1.7	2.5	_	5.2	_
tenders, metal and plastic	3.3	-	-	_	-	-	_	-	-	-	-	-
and tenders, metal and plastic	3.3	-	_	-	-	_	-	-	-	_	-	_
Tool and die makers Tool and die makers	32.8 32.8	4.7 4.7	19.5 19.5	5.3 5.3	3.0 3.0	11.1 11.1	3.9 3.9	-	4.2 4.2	_	_	_
Welding, soldering, and brazing workers Welders, cutters, solderers, and brazers	71.4 73.1	20.2 22.4	22.2 24.3	13.2 9.3	13.1 14.2	50.4 55.2	16.3 17.8	4.4 4.9	9.8 10.3	1.5 1.7	12.8 13.8	(
Welding, soldering, and brazing machine setters, operators, and tenders	56.5	_	4.5	46.3	4.0	9.2	_	_	5.7	_	4.6	_
Miscellaneous metalworkers and plastic workers	236.4	37.0	113.0	35.5	41.7	86.3	34.3	14.8	18.7	1.7	30.7	
Heat treating equipment setters, operators,							34.3		10.7			_
and tenders, metal and plastic	33.4 138.0	12.6 -	13.5 126.6	_	_	19.6 113.8	_ 105.1	_	_	_	11.6 -	_ _
operators, and tenders, metal and plastic Tool grinders, filers, and sharpeners	34.3 24.3	7.4	15.4 –	_	_	25.5	12.0	_	7.2	_	7.4	_
Printing workers	49.4	2.6	35.5	4.1	4.7	11.1	5.1	2.1	2.1	_	3.4	
Bookbinders and bindery workers Bindery workers	88.4 96.3	_	61.4 68.3	9.8 10.7	7.9 7.9	3.5 3.5	_ _	_	_	_	6.0 6.7	_ _
Bookbinders	- 40.5	- 2.8	- 29.6	- 2.8	- 4.0	- 12.8	6.0	- 2.5	- 2.2	_	_ 2.8	_
Job printers Prepress technicians and workers	5.4 7.7	-	<u>-</u>	_	-	-	_	-	_	_	_	_ _
Printing machine operators	56.9	3.9	42.7	3.4	5.1	18.0	8.7	3.5	2.7	_	3.7	
extile, apparel, and furnishings workers	35.2	5.5	14.9	5.8	6.0	14.6	6.6	1.7	2.8	.7	7.5	
Laundry and dry-cleaning workers	36.1	4.7	10.6	8.0	6.5	28.2	11.2	3.3	6.1	1.2	15.3	1
Laundry and dry-cleaning workers Pressers, textile, garment, and related	36.1 20.3	4.7 4.3	10.6	8.0	6.5	28.2	11.2	3.3	6.1	1.2	15.3	:
materials Pressers, textile, garment, and related			8.1	3.7	3.8	-	_	-	_	_	-	_
materials Sewing machine operators	20.3 38.5	4.3 8.6	8.1 16.6	3.7 6.0	3.8 5.1	_ 12.5	- 6.7	- 1.3	_ 1.5	_	4.6	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	by the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Sowing machine operators	51-6031	72.0	1.8			13.4	6.4	5.4
Sewing machine operators		-	1.0	_	_	_	0.4	3.4
Shoe and leather workers	51-6040	60.8	-	- 1	_	28.4	_	_
Shoe and leather workers and repairers	51-6041	24.2	-	- 1	_	-	_	_
Shoe machine operators and tenders	51-6042	143.4	-	-	_	60.4	_	_
Tailors, dressmakers, and sewers	51-6050	68.9	-	-	_	15.0	_	_
Tailors, dressmakers, and custom sewers	51-6052	80.6	-	-	_	17.6	_	-
Textile machine setters, operators, and								
tenders	51-6060	36.8	-	- 1	_	10.0	6.3	2.4
Textile bleaching and dyeing machine								
operators and tenders	51-6061	19.9	_	_	_	_	_	_
Textile cutting machine setters, operators,	3. 500.	10.0						
and tenders	51-6062	47.7						
	31-0002	47.7	_	_	_	_	_	_
Textile knitting and weaving machine	54 0000	00.0				40.0	0.0	
setters, operators, and tenders	51-6063	26.0	-	-	_	12.8	9.8	_
Textile winding, twisting, and drawing out								
machine setters, operators, and tenders	51-6064	46.1	-	-	_	12.9	6.7	-
Miscellaneous textile, apparel, and furnishings								
workers	51-6090	110.3	-	-	_	31.5	17.5	10.9
Extruding and forming machine setters, operators, and tenders, synthetic and	_,,							
glass fibers	51-6091	26.4	-	- 1	_	-	_	-
Upholsterers	51-6093	134.8	-	-	_	26.9	8.3	13.9
Voodworkers	51-7000	119.5	4.8	3.2	-	32.9	20.3	6.6
Cabinetmakers and bench carpenters	51-7010	39.6	2.1	2.1	_	10.3	4.6	1.6
Cabinetmakers and bench carpenters	51-7011	39.6	2.1	2.1	_	10.3	4.6	1.0
Furniture finishers	51-7020	96.8	_	_	_	69.4	_	35.
Furniture finishers	51-7021	96.8	_	_	_	69.4	_	35.
Woodworking machine setters, operators, and	0	00.0						
tenders	51-7040	158.3	7.1	4.5	_	33.1	21.9	6.4
	31-7040	156.5	7.1	4.5	_	33.1	21.9	0.
Sawing machine setters, operators, and	F4 7044	242.0	45.0	0.7		FO 4	40.0	
tenders, wood	51-7041	313.2	15.3	9.7	_	52.4	42.2	5.
Woodworking machine setters, operators,								_
and tenders, except sawing	51-7042	76.4	2.7	-	_	23.0	11.2	7.
Power plant operators, distributors, and								
dispatchers	51-8010	34.9	-	-	_	3.7	_	_
Power distributors and dispatchers	51-8012	48.8	-	-	_	_	_	_
Power plant operators	51-8013	36.3	_	_	_	_	_	_
Stationary engineers and boiler operators	51-8020	158.6	41.5	10.0	_	33.2	18.6	_
Stationary engineers and boiler operators	51-8021	158.6	41.5	10.0	_	33.2	18.6	_
Water and liquid waste treatment plant and	01 0021	100.0	11.0	10.0		00.2	10.0	
system operators	51-8030	177.6	11.4	_	_	27.7	23.8	l _
	31-0030	177.0	11.4	-	_	21.1	23.0	_
Water and liquid waste treatment plant and	E4 0004	477.0	,,,				00.0	
system operators	51-8031	177.6	11.4	-	-	27.7	23.8	_
Chemical plant and system operators	51-8091	7.4	-	-	_	-	_	-
Petroleum pump system operators, refinery								
operators, and gaugers	51-8093	12.3	-	-	_	5.0	_	-
Other production occupations	51-9000	196.7	13.7	6.7	1.5	62.5	31.9	18.9

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
Occupation		Upp	er extrem	ities			Lower ex	tremities			N.A. altim I m	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	othe body parts
Sewing machine operators	38.5	8.6	16.6	6.0	5.1	12.5	6.7	1.3	1.5	_	4.6	_
Shoe and leather workers	24.1	-	_			-		_ 1.0	_ 1.0	_	0	_
Shoe and leather workers and repairers	_	_	_		_							
Shoo machine approtors and tenders	73.4	_	_	_	_	_	_	_	_		_	_
Shoe machine operators and tenders		_	16.7		44.0	_	_	-	_		10.4	_
Tailors, dressmakers, and sewers	35.0		16.7	_	11.8	-	_	-			10.4	_
Tailors, dressmakers, and custom sewers Textile machine setters, operators, and	39.9	-	20.5	_	13.6	_	_	-	-	_	12.7	_
tenders	14.7	-	5.8	2.1	3.8	6.5	4.1	-	-	-	3.3	_
Textile bleaching and dyeing machine operators and tenders	_	_	_	_	_	_	_	_	_	_	_	_
Textile cutting machine setters, operators, and tenders	22.9	_	12.8	_	-	11.0	_	_	_	_	_	_
Textile knitting and weaving machine setters, operators, and tenders	_	_	_	_	_	_	_	_	_	_	_	_
Textile winding, twisting, and drawing out machine setters, operators, and tenders	18.4	_	7.6	_	_	7.5	_	_	_	_	_	_
Miscellaneous textile, apparel, and furnishings												
workers Extruding and forming machine setters,	63.9	7.6	38.5	6.6	9.1	9.5	4.5	-	3.6	_	2.8	_
operators, and tenders, synthetic and												
glass fibers	_	-	_	_	_	_	_	-	-	-	_	_
Upholsterers	98.0	13.2	65.5	_	14.7	_	_	-	_	_	_	_
Voodworkers	65.3	5.8	33.3	10.6	4.0	12.5	4.2	2.3	3.2	_	2.8	_
Cabinetmakers and bench carpenters	24.9	_	18.6	_	5.1	_	_	_	_	_	_	_
Cabinetmakers and bench carpenters	24.9	_	18.6	_	5.1	_	_	_	_	_	_	_
Furniture finishers	11.7	_		_	_	_	_	_	_	_	_	_
Furniture finishers	11.7	-	_	_	-	_	_	-	_	-	-	_
tenders	95.4	12.5	43.4	11.8	3.0	18.2	5.5	2.0	6.2	-	3.6	_
Sawing machine setters, operators, and tenders, wood	200.3	31.9	80.9	16.5	-	37.4	9.8	-	14.1	-	6.3	_
Woodworking machine setters, operators, and tenders, except sawing	40.0	-	23.7	9.3	2.4	8.1	3.2	-	-	-	_	_
Power plant operators, distributors, and	4.0					400		اددد				
dispatchers	4.2	_	-	_	_	18.8	4.0	11.1	_	-	-	_
Power distributors and dispatchers	-	-	-	_	_	19.6	_		_	-	-	_
Power plant operators	5.2	-	-	_	-	21.6		13.8		_	-	_
Stationary engineers and boiler operators	29.4	_	16.0	_	-	44.6	12.4	11.2	13.0	-	8.0	_
Stationary engineers and boiler operators Water and liquid waste treatment plant and	29.4	_	16.0	_	_	44.6	12.4	11.2	13.0	_	8.0	_
system operators	16.2	-	_	_	_	109.6	72.9	35.9	-	-	-	_
system operators Chemical plant and system operators	16.2 -	_	_ _	_ _	_ _	109.6 -	72.9 –	35.9 -	_	_	_	_ _
Petroleum pump system operators, refinery operators, and gaugers	_	_	_	_	_	5.8	3.3	_	_	_	_	_
Other production occupations	64.1	10.5	29.0	9.9	11.0	35.6	13.9	7.1	7.6	1.9	16.5	

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

			Part of body affected by the injury or illness ⁵									
	Occupation	Private	He	ad			Trunk					
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde				
Chemical processing machine setters,												
operators, and tenders	51-9010	51.4	9.9	6.1	_	15.1	7.5	4.1				
Chemical equipment operators and tenders	51-9011	37.6	5.7	4.9	_	12.5	6.1					
Separating, filtering, clarifying, precipitating,	01 0011	01.0	0.7	1.0		12.0	0.1					
and still machine setters, operators, and												
tenders	51-9012	69.1	15.4	7.7	_	18.6	9.3	5.4				
Crushing, grinding, polishing, mixing, and	31-9012	09.1	13.4	1.1	_	10.0	9.3	3.2				
blending workers	51-9020	94.1	10.1	7.4		27.7	14.4	7.3				
Crushing, grinding, and polishing machine	31-9020	94.1	10.1	7.4	_	21.1	14.4	7.0				
setters, operators, and tenders	51-9021	259.1	42.8	34.7		74.6	37.9	23.9				
			42.0	34.7	_		37.9					
Grinding and polishing workers, hand	51-9022	58.1	-	_	_	14.8	_	6.9				
Mixing and blending machine setters,	54 0000	F 4 7	0.0			47.4	40.0					
operators, and tenders	51-9023	54.7	2.9		_	17.1	10.6	2.5				
Cutting workers	51-9030	175.0	20.1	2.4	2.0	65.6	17.7	44.9				
Cutters and trimmers, hand	51-9031	23.4	-	_	_	-	_	_				
Cutting and slicing machine setters,												
operators, and tenders	51-9032	218.2	25.8	3.1	2.5	84.2	22.8	57.5				
Extruding, forming, pressing, and compacting												
machine setters, operators, and tenders	51-9040	133.4	2.2	_	3.5	51.7	30.6	11.4				
Extruding, forming, pressing, and												
compacting machine setters, operators,												
and tenders	51-9041	133.4	2.2	_	3.5	51.7	30.6	11.4				
Furnace, kiln, oven, drier, and kettle operators												
and tenders	51-9050	148.6	12.3	_	_	51.9	21.1	12.3				
Furnace, kiln, oven, drier, and kettle												
operators and tenders	51-9051	148.6	12.3	_	_	51.9	21.1	12.3				
Inspectors, testers, sorters, samplers, and												
weighers	51-9060	112.9	5.2	2.0	.8	38.0	22.4	10.0				
Inspectors, testers, sorters, samplers, and												
weighers	51-9061	112.9	5.2	2.0	.8	38.0	22.4	10.0				
Jewelers and precious stone and metal												
workers	51-9070	39.4	_	_	_	_	_	_				
Jewelers and precious stone and metal												
workers	51-9071	39.4	_	_	_	_	_	_				
Medical, dental, and ophthalmic laboratory												
technicians	51-9080	23.6	4.4	4.1	_	2.4	_	_				
Dental laboratory technicians	51-9081	7.2			_		_	_				
Medical appliance technicians	51-9082	13.5	_	_	_	_	_	_				
Ophthalmic laboratory technicians	51-9083	49.5	11.2	11.2	_	_	_	_				
Packaging and filling machine operators and	01 0000	40.0		11.2								
tenders	51-9110	114.9	5.4	2.8	1.0	35.3	14.6	15.5				
Packaging and filling machine operators	31-3110	114.3	5.4	2.0	1.0	30.3	14.0	13.0				
and tenders	51-9111	114.9	5.4	2.8	1.0	35.3	14.6	15.5				
Painting workers	51-9120	92.9	14.5	6.4	1.5	22.6	12.1	5.1				
Coating, painting, and spraying machine	E4 0404	E 4 E	2.7			170	40.4					
setters, operators, and tenders	51-9121	54.5	3.7	_	_	17.2	10.4	2.6				
Painters, transportation equipment	51-9122	81.5	20.0	_	-	19.2	10.6	6.9				
Painting, coating, and decorating workers	51-9123	232.8	39.7	29.3	_	45.1	20.1	9.8				

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	ody affected by the injury or illness ⁵							
		Upp	er extrem	ities			Lower ex	tremities			NA strends	All	
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	othe bod parts	
Chemical processing machine setters,													
operators, and tendersChemical equipment operators and tenders Separating, filtering, clarifying, precipitating,	10.8 7.6		4.1 3.1	_ _	4.4 -	10.8 9.0	5.3 -	_	- -		4.0 -	_ _	
and still machine setters, operators, and tenders	15.0	_	5.3	_	6.2	13.1	8.0	-	_	_	5.8	_	
Crushing, grinding, polishing, mixing, and blending workers	30.9	7.4	13.4	2.3	4.3	15.9	4.1	3.4	4.0	1.6	7.5	_	
Crushing, grinding, and polishing machine setters, operators, and tenders	79.6	13.8	37.5	6.6	13.3	49.9	14.5	7.3	16.9	_	8.4	_	
Grinding and polishing workers, hand Mixing and blending machine setters,	39.2	19.9	_	_	6.4	-	_	-	-	_	_	_	
operators, and tenders	14.5	2.4	9.0	1.5	-	9.3	2.1	2.8	-	1.5	8.8	_	
Cutting workers Cutters and trimmers, hand Cutting and slicing machine setters,	51.8 17.6	11.0 -	27.0 12.4	5.0 -	5.7 -	28.9 -	14.6 -	4.8 -	5.3 -	_	5.7 -	_ _	
operators, and tenders	61.6	13.2	31.2	6.3	7.2	36.4	18.5	5.6	6.8	_	6.7	_	
Extruding, forming, pressing, and compacting machine setters, operators, and tenders Extruding, forming, pressing, and	44.6	8.4	21.2	3.9	9.0	18.6	3.3	-	10.5	2.3	10.3	-	
compacting machine setters, operators, and tenders	44.6	8.4	21.2	3.9	9.0	18.6	3.3	-	10.5	2.3	10.3	_	
Furnace, kiln, oven, drier, and kettle operators and tenders Furnace, kiln, oven, drier, and kettle	25.4	_	17.2	-	-	39.8	_	21.1	9.6	_	18.4	_	
operators and tenders	25.4	_	17.2	_	-	39.8	_	21.1	9.6	_	18.4	_	
weighers	24.1	4.0	8.1	4.6	5.5	28.4	10.7	7.4	3.3	1.6	14.4	(
weighers	24.1	4.0	8.1	4.6	5.5	28.4	10.7	7.4	3.3	1.6	14.4		
workers	35.5	-	30.7	_	-	-	_	-	-	_	-	_	
workers Medical, dental, and ophthalmic laboratory	35.5	-	30.7	_	-	-	_	-	-	_	-	_	
technicians	13.2	_	6.2	3.9	-	_	_	-	_	_	_	_	
Dental laboratory technicians	5.7	_	_	_	-	_	_	-	_	_	_	_	
Medical appliance technicians		-	<u> </u>	-	-	-	_	-	_	_	_	_	
Ophthalmic laboratory techniciansPackaging and filling machine operators and	29.1	-	15.1	7.7	-	-	_	-	-	_	_	_	
tenders Packaging and filling machine operators	44.0	6.5	23.8	4.3	6.7	17.8	7.6	3.6	3.4	.7	9.9		
and tenders	44.0	6.5	23.8	4.3	6.7	17.8	7.6	3.6	3.4	.7	9.9		
Painting workers Coating, painting, and spraying machine	24.7	6.8	5.1	3.1	8.9	23.5	10.9	2.3	6.5	_	5.2	_	
setters, operators, and tenders Painters, transportation equipment	14.9 -	4.6 -	3.8	2.4 –	3.4 -	13.1 34.4	3.8 19.7	-	5.6 -	_	5.3 -	_ _	
Painting, coating, and decorating workers	90.5	24.9	17.1	10.8	35.8	38.5	18.7	10.7	7.1	_	10.8	_	

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

				Part of boo	dy affected b	y the injury	or illness ⁵	
Occupation	Occupation	Private	He	ad			Trunk	
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde
Photographic process workers and processing								
		88.6	4.2			26.4	23.8	2.6
machine operators				-	_	36.1		3.6
Photographic process workers	51-9131	201.5	13.5	-	-	73.7	44.4	_
Photographic processing machine						a		
operators		44.5	-	-	-	21.5	_	_
Semiconductor processors		17.1	-	-	-	8.1	_	_
Semiconductor processors	51-9141	17.1	-	-	_	8.1	_	_
Miscellaneous production workers	51-9190	387.1	25.9	13.4	2.5	122.6	63.4	34.8
Cementing and gluing machine operators								
and tenders	51-9191	69.7	_	_	_	29.7	23.6	_
Cleaning, washing, and metal pickling	010101	00.1				20.7	20.0	
equipment operators and tenders	51-9192	79.5	13.6			30.6	13.5	
	31-9192	79.5	13.0	-	_	30.6	13.5	_
Cooling and freezing equipment operators								
and tenders		101.2	-	- 1	-	29.0	_	_
Etchers and engravers	51-9194	65.4	-	-	-	26.6	_	_
Molders, shapers, and casters, except								
metal and plastic	51-9195	109.4	9.4	9.4	_	40.6	22.3	6.
Paper goods machine setters, operators,			• • •					
and tenders	51-9196	60.4	2.0	_	_	20.8	12.4	6.
Tire builders		211.5	2.0	_	_	72.2	14.3	41.4
			_	-				
Helpersproduction workers		57.4	5.6	3.1	.9	15.3	9.2	1.8
ransportation and material moving occupations	53-0000	264.7	14.4	4.1	3.9	100.9	58.0	22.0
Supervisors, transportation and material moving								
workers	53-1000	140.5	7.8	1.0	1.1	43.9	18.6	10.4
Aircraft cargo handling supervisors	53-1010	120.8	-	-	-	40.9	_	_
Aircraft cargo handling supervisors	53-1011	120.8	_	_	_	40.9	_	_
First-line supervisors/managers of helpers,								
laborers, and material movers, hand	53-1020	224.4	14.9	1.6	1.9	76.7	31.7	17.4
First-line supervisors/managers of helpers,	33-1020	227.7	14.5	1.0	1.5	70.7	51.7	17.
laborers, and material movers, hand	53-1021	224.4	14.9	1.6	1.9	76.7	24.7	17.4
	53-1021	224.4	14.9	1.6	1.9	70.7	31.7	17.
First-line supervisors/managers of								
transportation and material-moving machine								
and vehicle operators	53-1030	59.4	.9	-	-	12.1	5.8	3.0
First-line supervisors/managers of								
transportation and material-moving								
machine and vehicle operators	53-1031	59.4	.9	_	_	12.1	5.8	3.0
Air transportation workers		79.1	20.8	5.2	2.8	26.7	18.4	6.2
Aircraft pilots and flight engineers	53-2010	83.5	22.5	5.7	3.0	28.4	19.9	6.
Airline pilots, copilots, and flight engineers	53-2011	79.6	26.9	6.0	4.2	22.5	18.9	3.
				0.0	4.2			
Commercial pilots	53-2012	93.5	11.3	-	-	43.5	22.4	15.9
Air traffic controllers and airfield operations								
specialists	53-2020	24.3	-	-	-	-	_	-
Airfield operations specialists	53-2022	35.1	-	-	-	-	_	-
Motor vehicle operators	53-3000	312.7	12.2	2.3	5.3	122.3	70.6	26.
Ambulance drivers and attendants, except								
emergency medical technicians	53-3010	142.1	_	_	_	99.7	66.0	33.
Ambulance drivers and attendants, except	55 55.5	,				· · · ·	55.5	
emergency medical technicians	53-3011	142.1	_		_	99.7	66.0	33.8
cinergency inecidal tecinicians	33-3011	144.1	-	-	-	33.1	00.0	33.

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	dy affecte	ed by the i	njury or ill	ness ⁵			
		Upp	er extrem	ities			Lower ex	tremities			N.A. 142 1	All
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶
Photographic process workers and processing												
machine operators	17.5 -	_	13.5 -	_ _	-	12.4 39.2	_ _	9.9 32.4	_	_	15.4 54.0	_ _
Photographic processing machine operators	20.2	_	18.1	_	_	_	_	_	_	_	_	_
Semiconductor processors	_	_	_	_	-	_	_	_	_	_	_	_
Semiconductor processors	-	-	_	_	_	-	_	-	-	-	-	_
Miscellaneous production workers	132.7	21.0	60.2	22.8	22.0	66.9	26.7	12.4	15.3	3.3	30.7	2.5
Cementing and gluing machine operators and tenders	24.8	_	13.9	_	_	_	_	_	_	_	_	_
Cleaning, washing, and metal pickling	24.0		15.5	_	_	_	_	_		_		_
equipment operators and tenders	9.9	_	_	_	_	13.6	_	_	_	_	11.8	_
Cooling and freezing equipment operators												
and tenders	26.9	-	_	_	-	21.1	_	-	-	_	_	_
Etchers and engravers	22.6	_	_	_	_	_	_	-	-	-	-	_
Molders, shapers, and casters, except	43.5	_	116	40.0	6.6	12.1	F 7	_	_	_		
metal and plastic	43.5	_	14.6	12.3	6.6	13.1	5.7	_	_	_	_	_
and tenders	25.0	2.0	13.1	4.7	4.6	8.9	3.0	_	3.5	_	2.8	_
Tire builders	93.7	8.7	61.6	,	13.7	22.9		15.2	_	_	16.9	_
Helpersproduction workers	18.7	3.4	10.6	1.4	2.3	9.8	2.6	2.3	2.9	_	6.4	_
ransportation and material moving occupations	46.8	12.1	13.7	8.6	9.0	65.3	23.7	16.3	12.9	2.0	29.2	2.
Supervisors, transportation and material moving												
workers	29.7	6.3	7.0	4.0	10.8	38.0	11.4	14.2	7.8	2.5	16.7	
Aircraft cargo handling supervisors	_	_	_	_	-	30.7 30.7	_	_	_	_	_	_
Aircraft cargo handling supervisors First-line supervisors/managers of helpers,	_	-	40.5	_								_
laborers, and material movers, hand	50.0	11.4	12.5	2.8	21.5	58.4	13.9	25.6	11.6	3.4	17.4	1.
laborers, and material movers, hand	50.0	11.4	12.5	2.8	21.5	58.4	13.9	25.6	11.6	3.4	17.4	1.
First-line supervisors/managers of												
transportation and material-moving machine and vehicle operators	10.2	.9	1.9	5.3	_	18.3	9.2	3.5	3.4	1.6	16.0	_
First-line supervisors/managers of	10.2	.5	1.5	0.5	_	10.5	9.2	3.5	3.4	1.0	10.0	_
transportation and material-moving												
machine and vehicle operators	10.2	.9	1.9	5.3	-	18.3	9.2	3.5	3.4	1.6	16.0	_
Air transportation workers	10.0	6.0	_	_	-	12.6	6.4	2.4	3.1	3.9	2.3	_
Aircraft pilots and flight engineers	10.0	5.7	_	_	-	12.9	6.9	2.6	3.3	4.2	2.5	_
Airline pilots, copilots, and flight engineers Commercial pilots	12.2 –	7.8 _	_	_	_	8.1 24.9	6.4 8.4	_	- 8.8	3.4	_	_
Air traffic controllers and airfield operations						24.0	0.4		0.0			
specialists	_	_	_	_	_	_	_	_	_	_	_	_
Airfield operations specialists	-	-	-	-	_	-	_	-	-	-	_	_
Motor vehicle operators	44.4	14.4	11.2	6.9	9.4	78.4	31.9	18.2	13.1	2.1	44.8	3.
Ambulance drivers and attendants, except						45.0					40.0	
emergency medical technicians	-	_	_	_	_	15.9	_	-	_	_	13.2	_
Ambulance drivers and attendants, except emergency medical technicians	_	_			_	15.9	_	_	_	_	13.2	
emergency medical technicians	_	_	-	-	_	15.9	_	_	_	_	13.2	_

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

			Part of body affected by the injury or illness ⁵									
Occupation	Occupation	Private	He	ad			Trunk					
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulde				
Bus drivers	53-3020	190.0	9.8	3.5	6.1	59.3	33.0	19.0				
Bus drivers, transit and intercity	53-3020	402.3	22.4	8.2	10.6	122.5	66.1	43.2				
Bus drivers, school	53-3021	93.6	4.1	1.4	4.0	30.5	18.0	8.1				
Driver/sales workers and truck drivers	53-3022	329.5	12.5	2.3	5.1	130.0	74.7	28.3				
			- 1	-	_							
Driver/sales workers	53-3031	228.4	6.2	1.8	5.9	100.7	64.7	17.6				
Truck drivers, heavy and tractor-trailer	53-3032	314.1	14.0	2.3	4.2	127.7	69.0	30.3				
Truck drivers, light or delivery services	53-3033	402.7	12.5	2.4	6.3	147.4	89.6	29.2				
Taxi drivers and chauffeurs	53-3040	216.4	7.2	-	6.2	89.7	59.3	9.7				
Taxi drivers and chauffeurs	53-3041	216.4	7.2	-	6.2	89.7	59.3	9.7				
Locomotive engineers and operators	53-4010	74.7	6.3	-	4.4	31.1	18.2	9.7				
Locomotive engineers	53-4011	67.0	5.5	-	3.5	30.0	18.4	8.4				
Rail yard engineers, dinkey operators, and												
hostlers	53-4013	143.2	_	_	_	44.1	_	_				
Railroad conductors and yardmasters	53-4030	202.7	14.5	_	5.2	79.3	43.6	25.7				
Railroad conductors and yardmasters	53-4031	202.7	14.5	_	5.2	79.3	43.6	25.7				
Water transportation workers	53-5000	135.7	6.8	_	-0.2	51.3	25.5	13.9				
	53-5000		1	_	_							
Sailors and marine oilers		203.0	9.8	-		71.8	36.4	22.9				
Sailors and marine oilers	53-5011	203.0	9.8	-	_	71.8	36.4	22.9				
Ship and boat captains and operators	53-5020	87.6	4.5	-	-	35.4	19.1	7.7				
Captains, mates, and pilots of water												
vessels	53-5021	93.7	4.9	-	-	38.4	20.8	8.4				
Ship engineers	53-5030	65.5	-	-	-	34.5	_	_				
Ship engineers	53-5031	65.5	-	-	_	34.5	_	-				
Other transportation workers	53-6000	288.3	21.8	5.4	2.7	120.1	72.1	29.9				
Parking lot attendants	53-6020	96.6	7.2	-	2.8	35.5	24.9	5.0				
Parking lot attendants	53-6021	96.6	7.2	_	2.8	35.5	24.9	5.0				
Service station attendants	53-6030	118.4	6.8	_	_	23.7	16.3	3.				
Service station attendants		118.4	6.8	_	_	23.7	16.3	3.				
Transportation inspectors		53.4	_ 0.0	_	_	16.4	-					
Transportation inspectors	53-6051	53.4	_	_	_	16.4	_	_				
	53-7000		16.0	6.1	3.0			_ 19.4				
Material moving workers		245.6	16.8	0.1	3.0	91.4	52.7	19.4				
Conveyor operators and tenders	53-7010	43.4	-	-	_	14.1	8.1	_				
Conveyor operators and tenders	53-7011	43.4	-	-	_	14.1	8.1	_				
Crane and tower operators	53-7020	139.4	-	-	_	40.6	19.3	7.4				
Crane and tower operators	53-7021	139.4	-	-	-	40.6	19.3	7.4				
Dredge, excavating, and loading machine												
operators	53-7030	92.5	-	-	_	28.5	19.9	4.4				
Excavating and loading machine and												
dragline operators	53-7032	100.6	_	_	_	30.9	21.7	4.8				
Hoist and winch operators	53-7040	770.7	_	_	_	142.0	64.3					
Hoist and winch operators	53-7041	770.7	_	_	_	142.0	64.3	_				
Industrial truck and tractor operators	53-7041	84.3	13.1	2.8	1.6	27.6	17.6	4.0				
				-	-			I				
Industrial truck and tractor operators	53-7051	84.3	13.1	2.8	1.6	27.6	17.6	4.0				
Laborers and material movers, hand	53-7060	283.6	18.6	7.3	3.2	105.9	60.8	23.				
Cleaners of vehicles and equipment	53-7061	158.0	22.5	8.5	4.6	54.4	31.5	17.0				
Laborers and freight, stock, and material												
movers, hand	53-7062	391.3	24.2	9.6	4.0	149.2	86.0	30.6				
1110VE15, Hallu				1.5				7.2				

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

					Part of bo	ody affected by the injury or illness ⁵							
Occupation		Upp	er extrem	ities			Lower ex	tremities			Multiple	All	
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	body parts	other body parts ⁶	
Bus drivers	21.9	5.0	8.0	5.4	2.7	38.5	16.7	12.3	3.0	5.4	47.7	1.	
Bus drivers, transit and intercity Bus drivers, school	52.3 8.1	9.0 3.1	22.3 1.5	15.9 –	3.7 2.2	74.9 21.9	33.6 9.1	24.0 7.0	8.2	15.1 –	100.6 23.7	_4. _	
Driver/sales workers and truck drivers Driver/sales workers	47.2 32.6	15.6 12.1	12.0 7.5	7.4 3.3	9.5 8.0	84.5 57.0	34.6 22.1	19.2 13.2	14.4 8.2	1.9 2.1	44.9 22.9	3. 1.	
Truck drivers, heavy and tractor-trailer	46.4	15.6	11.9	7.3	8.5	73.7	27.0	16.6	16.1	2.1	44.3	1.	
Truck drivers, light or delivery services Taxi drivers and chauffeurs	55.1 36.6	16.9 10.7	14.4 2.9	9.3 2.5	12.1 18.9	116.8 31.0	54.1 10.2	26.6 6.6	14.1 5.5	1.3	55.8 44.0		
Taxi drivers and chauffeurs	36.6 6.9	10.7	2.9	2.5	18.9	31.0 19.3	10.2 10.1	6.6 4.5	5.5	_	44.0 3.8	_	
Locomotive engineers and operators	5.7	-	_	_	_	16.7	8.9	4.0	_	_	- -	_	
hostlersRailroad conductors and yardmasters	_ 31.3	_ 12.3	8.5	4.2	- 5.3	44.1 61.1	- 28.4	- 15.0	7.3	_	_	- 6	
Railroad conductors and yardmasters	31.3	12.3	8.5	4.2	5.3	61.1	28.4	15.0	7.3	_	-	6	
Vater transportation workers	18.5 22.9	3.6 6.4	5.5 9.1	5.4 5.4	3.6	37.7 66.3	17.1 31.3	12.1 26.8	3.3	6.5 6.4	14.3 25.7	_	
Sailors and marine oilers	22.9	6.4	9.1	5.4	_	66.3	31.3	26.8	_	6.4	25.7 25.7	_	
Ship and boat captains and operators	15.2	-	_	7.0	5.3	18.1	6.6	-	6.3	6.2	6.7	_	
vessels	16.5	-	_	7.6	5.8	19.7	7.2	-	6.8	6.7	5.8	_	
Ship engineersShip engineers	14.6 14.6	_	_	_	_	_	_	_	_	_	_	_	
Other transportation workers	57.9	33.3	3.8	9.3	10.5	64.8	25.8	14.0	10.2	8.5	12.3	_	
Parking lot attendants Parking lot attendants	15.5 15.5	3.0 3.0	2.7 2.7	3.7 3.7	6.1 6.1	26.5 26.5	9.7 9.7	7.7 7.7	3.8 3.8	2.4 2.4	6.5 6.5	_	
Service station attendants	68.2	65.0		- 5.7	-	10.8	5.0	4.6	-	3.7	4.0	_	
Service station attendants	68.2	65.0	_	_	-	10.8	5.0	4.6	_	3.7	4.0	_	
Transportation inspectors	_	_	_	_	-	12.8 12.8	_	_	_	_	-	_	
Material moving workers	_ 52.7	9.9	18.2	11.0	9.0	59.4	18.2	_ 15.7	14.3	1.4	_ 19.3	_ 1	
Conveyor operators and tenders	12.7	_	5.8	-	-	9.4	4.4	_	-		4.6		
Conveyor operators and tenders	12.7	-	5.8	_	-	9.4	4.4	-	-	-	4.6	_	
Crane and tower operators	27.0 27.0	4.2 4.2	8.2 8.2	5.5 5.5	9.1 9.1	46.2 46.2	5.9 5.9	18.9 18.9	5.2 5.2	_	7.7 7.7	_	
Crane and tower operators Dredge, excavating, and loading machine	27.0	4.2	0.2	5.5	9.1	40.2	5.9	10.9	5.2	_	1.1	_	
operators	18.1	3.5	3.4	8.3	3.0	29.0	10.0	2.7	-	-	13.8	_	
dragline operators	19.7	3.9	3.7	8.9	3.3	31.8	10.9	3.0	_	_	14.9	_	
Hoist and winch operators	239.3 239.3	_	188.8 188.8	_	_	313.1 313.1	155.0 155.0	_	120.1 120.1	_	_	_	
Hoist and winch operators Industrial truck and tractor operators	13.8	3.0	6.1	1.4	2.6	20.7	5.1	- 4.8	6.7	_	- 7.0	_	
Industrial truck and tractor operators	13.8	3.0	6.1	1.4	2.6	20.7	5.1	4.8	6.7	_	7.0	_	
Laborers and material movers, hand	62.5	11.7	21.6	13.4	10.3	67.7	20.6	17.9	16.8	1.4	22.3	1	
Cleaners of vehicles and equipment Laborers and freight, stock, and material	34.6	4.5	12.9	8.8	4.7	29.9	8.5	8.4	5.4	1.1	10.3	_	
movers, hand	82.0 37.8	16.5 1.7	27.9 16.9	17.5 8.9	12.9 7.5	96.5 11.4	28.6 3.7	25.6 1.8	24.7 1.8	1.8	30.7 5.6	_ 2	

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

			Part of body affected by the injury or illness ⁵									
	Occupation	Private	He	ad			Trunk					
Occupation	code ³	industry ⁴	Total	Eyes	Neck	Total	Back	Shoulder				
Packers and packagers, hand	53-7064	79.6	4.2	1.6	0.7	25.2	13.9	7.9				
Pumping station operatorsGas compressor and gas pumping station	53-7070	44.1	-	_	-	8.6	7.5	_				
operators	53-7071	49.2	-	_	_	-	_	_				
Pump operators, except wellhead pumpers	53-7072	20.6	-	_	_	-	_	_				
Wellhead pumpers	53-7073	58.2	-	_	_	-	_	_				
Refuse and recyclable material collectors	53-7080	198.5	11.2	_	_	75.7	30.9	23.8				
Refuse and recyclable material collectors	53-7081	198.5	11.2	_	_	75.7	30.9	23.8				
Shuttle car operators	53-7110	610.3	50.8	_	46.8	184.0	77.9	48.8				
Shuttle car operators	53-7111	610.3	50.8	_	46.8	184.0	77.9	48.8				
Tank car, truck, and ship loaders	53-7120	54.5	-	_	_	-	_	_				
Tank car, truck, and ship loaders	53-7121	54.5	-	_	_	-	_	_				

TABLE R97. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by occupation and selected parts of body, private industry, 2009 — Continued

	Part of body affected by the injury or illness ⁵												
	Upper extremities						Lower ex	tremities		Multiple	All		
Occupation	Total	Arm	Finger	Hand, except finger	Wrist	Total	Knee	Ankle	Foot, toe	Body systems	Multiple body parts	other body parts ⁶	
Packers and packagers, hand Pumping station operators Gas compressor and gas pumping station	25.6 5.2	3.4	9.1	5.1 -	5.9 -	15.5 -	7.1 -	3.7 -	2.7 -	0.4	7.6 21.5	0 -	
operators	_	_	_	_	-	_	_	-	-	_	_	_	
Pump operators, except wellhead pumpers	_	_	_	_	-	_	_	-	_	_	- 41.3	_	
Wellhead pumpersRefuse and recyclable material collectors	26.4	- 8.9	6.3	3.0	_	_ 59.8	10.5	27.5	5.2	11.2	9.3		
Refuse and recyclable material collectors	26.4	8.9	6.3	3.0	_	59.8	10.5	27.5	5.2	11.2	9.3	_	
Shuttle car operators	96.1	_	_	_	_	176.2	81.8	_	-		46.9	_	
Shuttle car operators	96.1	_	_	_	-	176.2	81.8	-	_	_	46.9	-	
Tank car, truck, and ship loaders	_	_	_	_	-	17.3	_	-	_	-	_	_	
Tank car, truck, and ship loaders	_	-	_	_	-	17.3	_	-	_	-	_	-	

¹ 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

Ν = number of injuries and illnesses EΗ = 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)

⁴ Excludes farms with fewer than 11 employees.

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.

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

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

3 Standard Occupational Classification Manual, 2000, Office of Management and Budget

⁵ Data shown in columns correspond to the following Part of body codes: Head, Total =

Includes nonclassifiable responses.
 Data too small to be displayed.