						Nature	of injury	or illness ⁶			
		a				s, laceration punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Total		186.4	75.4	8.8	6.5	4.9	1.7	17.0	0.9	0.3	0.1
Management occupations	11-0000	64.8	15.4	7.6	1.1	1.1	_	6.1	_	_	_
Top executives		19.8	_	3.2	3.6	3.6	_	_	-	-	_
General and operations managers		22.2	_	_	4.7	4.7	_	_	_	_	-
General and operations managers		22.2	_	_	4.7	4.7	_	_	_	_	-
Legislators		31.7	_	_	_		_	_	_	_	_
Legislators		31.7	_	_	_	_	_	_	_	_	_
Advertising, marketing, promotions, public		01.1									
relations, and sales managers		35.1	-	-	-	-	-	-	-	-	-
Operations specialties managers		37.2	4.9	2.9	-	-	-	3.0	-	-	-
Administrative services managers	11-3010	63.8	-	-	-	-	-	7.0	-	-	-
Administrative services managers		63.8	-	-	-	-	-	7.0	-	-	-
Human resources managers	11-3120	48.8	-	-	-	-	-	-	-	-	-
Human resources managers	11-3121	48.8	-	-	-	-	-	-	-	-	-
Education administrators, postsecondary	11-9033	36.8	8.0	12.2	-	-	-	3.3	-	-	-
Medical and health services managers	11-9110	320.1	93.6	18.5	-	-	_	40.1	-	-	-
Medical and health services managers		320.1	93.6	18.5	-	-	_	40.1	-	-	-
Natural sciences managers	11-9120	43.5	-	_	-	-	_	_	-	-	-
Natural sciences managers	11-9121	43.5	-	-	-	-	-	_	-	_	_
Social and community service managers		145.9	-	-	-	-	-	_	-	_	_
Social and community service managers	11-9151	145.9	_	_	_	-	_	_	-	_	_
Business and financial operations occupations		37.3	8.2	2.8	1.3	.5	-	2.3	-	-	-
Claims adjusters, examiners, and											
investigators		81.9	41.6	-	-	-	-	-	-	-	-
Compliance officers		114.7	12.9	-	-	-	-	-	-	-	-
Compliance officers		114.7	12.9	-	-	-	-	-	-	-	-
Management analysts		19.9	-	-	-	-	-	-	-	-	-
Management analysts	13-1111	19.9	-	-	-	-	-	-	-	-	-
Compensation, benefits, and job analysis											
specialists	13-1140	140.2	-	-	-	-	-	-	-	-	-
Compensation, benefits, and job analysis											
specialists		140.2	-	-	-	-	-	_	-	-	-
Training and development specialists		91.8	-	-	-	-	-	34.0	-	-	-
Training and development specialists		91.8	-	-	-	-	-	34.0	-	-	-
Accountants and auditors		12.6	3.3	-	-	-	-	-	-	-	-
Accountants and auditors		12.6	3.3	-	-	-	-	-	-	-	-
Budget analysts		18.8	-	-	-	-	-	-	-	-	-
Budget analysts	13-2031	18.8	-	-	-	-	-	-	-	-	-
Tax examiners and collectors, and revenue	12 2004	40.7									
agents		42.7	7.7	_	_		_	-		_	-
Computer and mathematical occupations		17.3	6.8					-	-		-
Computer occupations	15-1100	17.5	6.6	-	-	-	-			-	- 1

			Nature	of injury o	r illness ⁶		
				traumation traumation			
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷
Total	1.4	0.4	9.8	1.8	4.1	29.6	36.3
Management occupations	_	_	3.5	.9	1.8	9.9	20.5
Top executives	-	_	_	-	-	_	5.1
General and operations managers	-	_	_	-	-	_	6.2
General and operations managers	-	_	_	-	-	_	6.2
Legislators		-	_	-	-	_	-
Legislators	-	-	_	-	-	_	-
Advertising, marketing, promotions, public							
relations, and sales managers	-	-	-	-	-	-	-
Operations specialties managers		-	4.9	-	-	13.4	6.4
Administrative services managers		-	8.1	-	-	31.2	8.0
Administrative services managers		-	8.1	-	-	31.2	8.0
Human resources managers		-	-	-	-	-	-
Human resources managers	1	-	-	-	-	-	-
Education administrators, postsecondary		-	4.0	-	-	3.9	5.1
Medical and health services managers		-	-	-	-	50.9	117.0
Medical and health services managers		-	-	-	-	50.9	117.0
Natural sciences managers		-	-	-	-	-	-
Natural sciences managers		-	-	-	-	-	
Social and community service managers	-	-	-	-	-	-	110.9
Social and community service managers	-	-	-	-	-	-	110.9
Business and financial operations occupations	3.0	-	4.6	-	1.6	5.3	9.8
Claims adjusters, examiners, and investigators							24.3
Compliance officers		-	19.2	-	-		24.3 44.6
Compliance officers	16.2	-	19.2	_	-	9.1	44.6
Management analysts	7.8		19.2		_	9.1	44.0
Management analysts	1		_				
Compensation, benefits, and job analysis	1.0	_	_	_	_		_
specialists	-	_	_	_	_	53.2	68.8
Compensation, benefits, and job analysis						00.2	00.0
specialists	_	_	_	_	_	53.2	68.8
Training and development specialists		_	_	_	_	_	_
Training and development specialists		-	-	-	_	_	
Accountants and auditors		_	3.3	_	_	_	_
Accountants and auditors	-	-	3.3	-		-	-
Budget analysts	-	-	-	-	-	_	-
Budget analysts	-	-	-	-	-	-	-
Tax examiners and collectors, and revenue							
agents		-	-	-	-	11.3	12.2
Computer and mathematical occupations		-	-	-	-	2.8	4.4
Computer occupations	-	-	-	-	-	2.9	4.5

						Nature	of injury	or illness ⁶			
		e				s, laceration punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Computer support specialists	15-1150	20.8	10.8	_	_	_	_	_	_	_	_
Mathematical science occupations		15.0		_	_	l _	_	_	_	_	_
Operations research analysts		30.8									
Operations research analysts	15-2031	30.8	_	_	_	l _	_	_	_	_	_
Architecture and engineering occupations	17-0000	40.3	25.3	2.0	_	_	_	3.9	_	_	_
Architects, surveyors, and cartographers		61.9			_	_	_		_	_	_
Civil engineers		37.9	31.2	_	_	_	_	_		_	_
Civil engineers		37.9	31.2								
Engineering technicians, except drafters		51.0	40.5		_		_	_			_
Civil engineering technicians	17-3020	14.8	12.3	_	_		_	_	-		_
Life, physical, and social science occupations	19-0000	58.6	5.2	16.9	1.6	1.3	_	2.3	-	_	_
Life scientists	19-1000	57.7	5.2	10.9	1.0	1.3	_	2.3	-		-
		149.4	5.0		-		_	_			-
Biological scientists	19-1020	149.4	_		-	_	_	_	-	-	-
Conservation scientists and foresters				-	-		_	_	-	_	-
Medical scientists	19-1040	8.8 32.5	_	 6 F	-	_	_	-	-	-	-
Physical scientists	19-2000			6.5	-	-	_	_	-		-
Environmental scientists and geoscientists Environmental scientists and specialists, including health	19-2040 19-2041	44.7 18.4	_	_	_		_	_			_
Geoscientists, except hydrologists and		-									
geographers	19-2042	193.0	-	-	-	-	-	-	-	-	-
Psychologists Clinical, counseling, and school	19-3030	50.3	-	_	-	-	-	-	-	-	-
psychologists	19-3031	20.8	-	-	-	-	-	-	-	-	-
Agricultural and food science technicians	19-4010	79.0	-	-	-	-	-	-	-	-	-
Agricultural and food science technicians	19-4011	79.0	-	-	-	-	-	-	-	-	-
Biological technicians		189.1	-	-	-	-	-	-	-	-	-
Biological technicians	19-4021	189.1	-	-	-	-	-	-	-	-	-
Social science research assistants	19-4060	41.5	-	-	-	-	-	-	-	-	-
Social science research assistants	19-4061	41.5	-	-	-	-	-	-	-	-	-
Miscellaneous life, physical, and social											
science technicians	19-4090	68.5	-	-	9.0	-	-		-	-	-
Forensic science technicians	19-4092	85.0	-	-	-	-	-	-	-	-	-
Community and social service occupations Counselors, social workers, and other	21-0000	138.6	52.0	6.1	3.8	1.4	2.4	16.8	-	-	-
community and social service specialists	21-1000	139.4	52.3	6.2	3.8	1.4	2.4	16.9	-	-	-
Counselors Substance abuse and behavioral disorder	21-1010	204.5	115.1	7.0	5.1	2.8	-	19.6	-	-	-
counselors Educational, guidance, school, and	21-1011	322.6	236.7	-	-	-	-	-	-	-	-
vocational counselors	21-1012	28.9	_	_	_	_	_	_	_	_	_
Mental health counselors		219.9	80.9	_	_	_	_	_	_	_	_
Rehabilitation counselors	-	250.3	145.4	_	_	_	_	_	_	_	_
	21-1013	200.0	170.4	_	-	-	-	_		_	

			Nature	of injury o	r illness ⁶		
				traumation traumation			
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷
Computer support specialists	_	_	_	_	_	_	_
Mathematical science occupations		_	_	_	_	_	_
Operations research analysts	1	_	_	_	_	_	_
Operations research analysts		_	_	_	_	_	_
Architecture and engineering occupations		_	2.5		_	3.5	2.4
		_	2.5	-	_	3.5	2.4
Architects, surveyors, and cartographers		-	-	-	-	-	-
Civil engineers		-	-	-	-	-	-
Civil engineers		-	-	-	-	-	-
Engineering technicians, except drafters		-	-	-	-	-	-
Civil engineering technicians	-	-	-		-	-	
Life, physical, and social science occupations		-	17.2	14.5	-	2.8	11.6
Life scientists		-	-	-	-	-	4.4
Biological scientists		-	-	-	-	-	-
Conservation scientists and foresters	-	-	-	-	-	-	-
Medical scientists	-	-	-	-	-	-	-
Physical scientists	-	-	_	-	-	_	18.7
Environmental scientists and geoscientists	-	-	-	_	_	_	27.3
Environmental scientists and specialists,							
including health	-	_	_	_	_	_	_
Geoscientists, except hydrologists and							
geographers	_	_	_	_	_	_	171.4
Psychologists	_	_	_	_	_	_	
Clinical, counseling, and school							
psychologists	_	_	_	_	_	_	_
Agricultural and food science technicians							
Agricultural and food science technicians		_	_	_	_	_	_
	1	_	_	_	_	_	_
Biological technicians Biological technicians		_	-		_	_	_
		-	_	_	_	_	_
Social science research assistants		-	-	-	-	-	-
Social science research assistants	-	-	-	-	-	-	-
Miscellaneous life, physical, and social							
science technicians	-	-	-	-	-	11.2	24.2
Forensic science technicians	-	-	-	-		_	
Community and social service occupations	1.9	-	11.2	.9	7.5	18.5	28.1
Counselors, social workers, and other							
community and social service specialists	1.9	-	11.3	.9	7.5	18.6	28.2
Counselors	-	-	11.6	-	8.0	10.9	34.6
Substance abuse and behavioral disorder							
counselors	-	-	-	-	-	-	55.8
Educational, guidance, school, and							
vocational counselors	-	-	-	-	-	-	21.8
Mental health counselors		-	-	-		65.8	-
Rehabilitation counselors	-	-	21.6	-	16.9	17.8	47.6

							o	or illness ⁶			
		01-1-1				s, laceration punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Social workers	. 21-1020	119.4	31.3	9.3	2.5	_	-	9.0	_	_	_
Child, family, and school social workers		107.1	20.6	12.4	_	_	_	5.4	_	_	_
Healthcare social workers		54.3		-	_	_	_	_	_	_	_
Mental health and substance abuse social		01.0									
workers	. 21-1023	106.7	57.4	_	_	_	_	20.2	_	_	_
Miscellaneous community and social service	. 21 1020	100.1	01.1					20.2			
specialists	. 21-1090	117.0	32.1	3.1	4.1	_	3.5	21.7	_	_	_
Probation officers and correctional	21-1000	117.0	52.1	5.1			0.0	21.7			
treatment specialists	. 21-1092	77.8	14.1	_	_	_	_	_	_		_
Social and human service assistants		208.2	64.3	4.4	8.1			51.6			-
		18.1	5.5		-	-	_	51.0	_	-	-
Legal occupations		-	5.5	_	-	_	-	_	_	-	-
Lawyers, judges, and related workers		11.2			-	-	-	_	_	-	-
Lawyers and judicial law clerks		11.7	-	-	-	-	-	-	-	-	-
Lawyers	. 23-1011	9.3	-	-	-	-	-	-	-	-	-
Judges, magistrates, and other judicial	00.4000										
workers	. 23-1020	10.4	-	-	-	-	-	-	-	-	-
Administrative law judges, adjudicators,											
and hearing officers		28.6		-	-	-	-	-	-	-	-
Legal support workers		39.3	16.8	-	-	-	-	-	-	-	-
Paralegals and legal assistants		18.0	-	-	-	-	-	-	-	-	-
Paralegals and legal assistants		18.0	-	-	-	-	-	-	-	-	-
Miscellaneous legal support workers		58.9	28.1	-	-	-	-	-	-	-	-
Court reporters	. 23-2091	111.0	56.9	-	-	-	-	-	-	-	-
Education, training, and library occupations		24.5	13.9	2.9	.8	0.6	-	1.7	-	-	-
Health teachers, postsecondary	. 25-1070	2.1	-	-	-	-	-	-	-	-	-
Nursing instructors and teachers,											
postsecondary	. 25-1072	8.9	-	_	-	-	-	-	-	-	-
Miscellaneous postsecondary teachers	. 25-1190	20.5	5.3	4.0	1.7	1.6	-	2.2	-	-	-
Graduate teaching assistants	. 25-1191	9.3	-	-	-	-	-	_	_	-	-
Vocational education teachers,											
postsecondary	. 25-1194	7.2	-	_	-	-	-	_	-	-	-
Elementary school teachers, except special											
education		34.6		_	_	_	_	_	_	_	_
Other teachers and instructors		236.1	203.5	6.7	_	-	_	12.5	_	_	-
Self-enrichment education teachers		2155.2	2105.2	_	_	_	_	_	_	_	_
Self-enrichment education teachers		2155.2	2105.2	_	_	_	_	_	_	_	- 1
Librarians, curators, and archivists		24.0		_	_	_	_	_	_	_	_
Archivists, curators, and museum technicians	25-4010	69.9		_	_	_	_	_	_	_	_
Librarians		18.1	_	_	_	_	_	_	_	_	_
Librarians		18.1		_			_				
	25-4021	10.1		_			_	_		_	
Other education, training, and library	25-9000	44.4	15.8	10.0				4.3			
occupations		44.4 30.4	0.01	10.0	-	-	_	4.3	-	-	-
Instructional coordinators	20-9030	30.4	-	_	-	-	_	-	-	-	-

			Nature	of injury o	r illness ⁶		
				traumation traumation			
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷
Social workers Child, family, and school social workers	-	-	13.6 10.0	-	7.9 9.2	19.5 24.1	33.0 31.6
Healthcare social workers	-	-	-	-	-	_	50.2
workers	-	_	-	-	-	-	-
specialists	3.8	-	9.2	-	7.0	22.5	20.4
Probation officers and correctional treatment specialists	7.9	-	5.9	-	3.6	24.9	17.6
Social and human service assistants			16.5	-	13.2	30.2 3.3	32.0 4.5
Lawyers, judges, and related workers	-	-	-	-	-	-	3.2
Lawyers and judicial law clerks	-	-	-	-	-	-	-
Lawyers Judges, magistrates, and other judicial	_	_	-	-	_	-	-
workers Administrative law judges, adjudicators,	_	_	-	-	_	-	-
and hearing officers		-	-	-	-	-	-
Legal support workers	-	-	-	-	-	-	8.4
Paralegals and legal assistants Paralegals and legal assistants	_	_	-	_	_	_	-
Miscellaneous legal support workers Court reporters	_	_	_	-	_	-	-
Education, training, and library occupations		_	.6	_	.4	1.0	3.4
Health teachers, postsecondary Nursing instructors and teachers,	-	-	-	-	-	-	-
postsecondary	_	_	_	_	_	_	_
Miscellaneous postsecondary teachers	_	-	1.4	-	1.0	1.3	4.5
Graduate teaching assistants Vocational education teachers,	-	-	-	-	-	-	-
postsecondary Elementary school teachers, except special	-	-	-	-	-	-	-
education	-	-	-	-	-	-	26.7
Other teachers and instructors	-	-	-	-	-	-	7.8
Self-enrichment education teachers	-	-	-	-	-	-	-
Self-enrichment education teachers	-	-	-	-	-	-	-
Librarians, curators, and archivists	-	-	-	-	-	-	14.4
Archivists, curators, and museum technicians Librarians	_		_	_		_	55.2
Librarians				-		-	
Other education, training, and library		_		-	_	-	-
occupations Instructional coordinators			_	_		3.1	7.8
	-	-	-	_	-	_	-

						Nature	of injury	or illness ⁶			
		a				s, laceration punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Instructional coordinators	25-9031	30.4	_	-	_	_	_	_	_	_	_
Teacher assistants	25-9040	90.5	39.8	12.8	-	-	_	11.4	-	-	_
Teacher assistants	25-9041	90.5	39.8	12.8	_	-	_	11.4	-	_	_
Arts, design, entertainment, sports, and media				-							
occupations	27-0000	24.5	8.0	4.9	4.2	4.0	-	-	-	_	-
Coaches and scouts	27-2022	32.5	_	_	_	-	-	-	-	_	-
Healthcare practitioners and technical occupations	29-0000	191.1	82.4	7.7	5.6	3.1	2.5	24.6	0.6	_	-
Physicians and surgeons	29-1060	25.1	_	6.6	_	_		_	_	_	_
Therapists	29-1120	93.6	47.4	_	_	_	_	_	_	_	_
Recreational therapists	29-1125	87.5	79.0	_	_	_	_	_	_	_	_
Respiratory therapists		100.0	_	_	_	_	_	_	_	_	_
Health technologists and technicians		263.5	126.4	8.8	12.2	6.2	5.9	33.0	_	_	_
Clinical laboratory technologists and		200.0		0.0		0.2	0.0				
technicians	29-2010	87.5	46.7	_	_	_	_	_	_	_	_
Medical and clinical laboratory	20 2010	07.0	10.7								
technologists	29-2011	23.1	21.1	_	_	_	_	_	_	_	_
Medical and clinical laboratory technicians	29-2012	182.5	84.5	_	_	_	_	_	_	_	_
Diagnostic related technologists and	20 2012	102.0	04.0								
technicians	29-2030	101.5	93.8	_	_	_	_	_	_	_	_
Psychiatric technicians	29-2053	415.8	167.3	20.7	21.1	13.3	7.8	72.6	l _	_	_
Licensed practical and licensed vocational	20 2000	410.0	107.5	20.1	21.1	10.0	7.0	12.0			
nurses	29-2060	364.9	208.5	-	17.9	7.6	10.3	32.4	-	-	-
Licensed practical and licensed vocational											
nurses	29-2061	364.9	208.5	-	17.9	7.6	10.3	32.4	-	-	-
Medical records and health information											
technicians	29-2070	28.3	23.9	-	-	-	-	-	-	-	-
Medical records and health information											
technicians	29-2071	28.3	23.9	-	-	-	-	-	-	-	-
Other healthcare practitioners and technical											
occupations	29-9000	91.1	73.3	-	-	-	-	-	-	-	-
Occupational health and safety specialists											
and technicians	29-9010	102.6	74.3	-	-	-	-	-	-	-	-
Occupational health and safety specialists	29-9011	93.1	75.5	-	-	-	-	-	-	-	-
Miscellaneous health practitioners and											
technical workers	29-9090	79.9	72.4	-	-	-	-	-	-	-	-
Healthcare support occupations	31-0000	773.0	312.7	22.0	17.4	7.9	9.6	84.3	-	-	-
Nursing, psychiatric, and home health aides	31-1000	865.9	374.4	17.2	21.0	9.2	11.7	103.7	-	-	-
Nursing, psychiatric, and home health aides	31-1010	865.9	374.4	17.2	21.0	9.2	11.7	103.7	-	-	-
Home health aides	31-1011	185.2	91.5	-	-	-	-	-	-	-	-
Psychiatric aides	31-1013	1327.2	465.0	11.5	29.9	18.9	11.0	144.2	-	-	-
Occupational therapy and physical therapist											
assistants and aides	31-2000	2478.3	622.5	121.6	-	-	-	208.2	-	-	-
Other healthcare support occupations	31-9000	222.9	71.6	22.2	9.0	-	-	-	-	-	-
······································											

			Nature	of injury o	r illness ⁶		
				traumation traumation			
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷
Instructional coordinators	_	_	_	_	_	-	_
Teacher assistants	_	_	_	_	_	6.2	15.0
Teacher assistants	_	_	_	_	_	6.2	15.0
Arts, design, entertainment, sports, and media						-	
occupations	_	_	_	_	_	3.4	_
Coaches and scouts	_	_	_	_	_	_	_
Healthcare practitioners and technical occupations	_	_	6.0	0.5	3.6	28.1	34.3
Physicians and surgeons	_	_	_	_	_	_	_
Therapists	_	_	_	_	_	30.7	_
Recreational therapists	_	_	_	_	_	_	_
Respiratory therapists	_	_	_	_	_	_	_
Health technologists and technicians	_	_	7.1	_	3.5	34.8	36.1
Clinical laboratory technologists and					0.0	00	
technicians	-	-	-	-	_	20.4	-
technologists	_	_	_	_	_	_	_
Medical and clinical laboratory technicians Diagnostic related technologists and	-	-	-	-	_	50.6	-
technicians	-	-	_	-	-	-	_
Psychiatric technicians Licensed practical and licensed vocational	-	-	7.7	-	7.4	52.8	73.5
nurses	_	_	15.0	_	_	45.7	41.1
Licensed practical and licensed vocational nurses	_	_	15.0	_	_	45.7	41.1
Medical records and health information							
technicians Medical records and health information	-	-	-	-	-	-	-
technicians	-	-	-	-	-	-	-
Other healthcare practitioners and technical occupations	-	-	-	-	-	-	-
Occupational health and safety specialists							
and technicians	-	-	-	-	-	-	-
Occupational health and safety specialists Miscellaneous health practitioners and	_	_	_	_	_	_	_
technical workers	-	-	-	-	-	-	-
Healthcare support occupations	-	-	45.8	6.5	12.2	131.0	158.0
Nursing, psychiatric, and home health aides	-	-	52.3	8.9	14.6	143.9	152.5
Nursing, psychiatric, and home health aides	-	-	52.3	8.9	14.6	143.9	152.5
Home health aides	-	-		-	_	41.4	-
Psychiatric aides	-	-	117.0	16.0	28.0	268.8	288.6
Occupational therapy and physical therapist							
assistants and aides Other healthcare support occupations			130.0 12.6	-		431.4 45.0	964.6 53.6

						Nature	of injury	or illness ⁶			
		Otata				s, laceration punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Miscellaneous healthcare support occupations	31-9090	224.2	72.0	22.3	9.0	_	_	_	_	_	_
Dental assistants	31-9091	214.6	60.1		_	_	_	_	_	_	_
Medical assistants	31-9092	128.4	32.6	_	_		_	_	_	_	_
Veterinary assistants and laboratory animal	31-3032	120.4	52.0				_	_	_	_	
caretakers	31-9096	48.9								_	
Protective service occupations	33-0000	48.9 537.0	206.3	16.9	16.4	11.8	4.6	47.3	0.8		
· · · · · · · · · · · · · · · · · · ·	33-0000				-	-	-	-	0.8	_	-
Supervisors of protective service workers First-line supervisors of law enforcement		373.0	138.7	11.9	26.2	21.2	4.9	32.5	-	_	_
workers	33-1010	374.1	143.2	12.8	27.0	21.4	5.6	34.5	-	-	-
First-line supervisors of correctional officers First-line supervisors of police and	33-1011	450.4	193.8	6.8	8.6	-	6.4	48.3	-	-	-
detectives	33-1012	239.6	53.9	23.4	59.4	55.1	_	-	-	-	-
Fire fighting and prevention workers	33-2000	572.4	383.1	_	_	_	_	_	-	-	_
Firefighters		497.9	241.6	_	_	_	_	_	_	_	_
Firefighters		497.9	241.6	_	_	_	_	_	_	_	_
Fire inspectors		770.6	759.6	_	_	_	_	_	_	_	_
Law enforcement workers	33-3000	585.3	218.1	19.3	16.8	11.9	5.0	53.8	_	_	_
Bailiffs, correctional officers, and jailers	33-3010	669.9	247.0	17.6	18.3	13.3	5.0	67.9	_	_	_
Bailiffs		313.4	131.3						_	_	_
Correctional officers and jailers	33-3012	675.6	248.9	17.8	18.4	13.3	5.1	69.0	L _	_	_
Detectives and criminal investigators	33-3020	105.8	25.6	36.4	- 10.4			00.0	_	_	_
Detectives and criminal investigators		105.8	25.6	36.4	_			_			_
Fish and game wardens		179.4	25.8		_		-	_		_	-
			25.8	-	-	-	_	_		_	-
Fish and game wardens	33-3031	179.4		-	170	100	-	-	-		-
Police officers	33-3050	455.7	187.0	22.5	17.8	10.9	6.9	23.3	-	-	-
Police and sheriff's patrol officers Security guards and gaming surveillance	33-3051	457.6	187.7	22.6	17.9	11.0	6.9	23.4	-	-	_
officers	33-9030	195.3	94.6	-	-	-	-	13.7	-	-	-
Security guards	33-9032	197.8	95.9	-	-	-	-	13.9	-	-	-
Food preparation and serving related occupations Supervisors of food preparation and serving	35-0000	692.0	336.8	12.2	53.1	53.1	-	65.3	44.2	-	-
workers Supervisors of food preparation and serving	35-1000	306.4	63.7	-	29.9	29.9	-	41.1	-	-	-
workers	35-1010	306.4	63.7	-	29.9	29.9	-	41.1	-	-	-
First-line supervisors of food preparation	25 1010	202.2	524	_		_		44.0			
and serving workers	35-1012	293.2	53.1		-		-	44.9	707	-	-
Cooks, institution and cafeteria	35-2012	477.2	143.0	19.0	63.3	63.3	-	23.3	79.7	-	-
Food preparation workers	35-2020	586.4	267.2	-	-	-	-	89.2	-	-	-
Food preparation workers		586.4	267.2	-	-	-	-	89.2	-	-	-
Fast food and counter workers Combined food preparation and serving	35-3020	124.3	43.3	-	-	_	_	19.1	-	-	-
workers, including fast food	35-3021	146.1	51.6	-	-	-	-	22.8	-	-	-

			Nature	of injury o	r illness ⁶		
				traumation traumation			
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷
Miscellaneous healthcare support occupations	_	_	12.7	_	_	45.3	53.9
Dental assistants	_	_	_	_	_	_	_
Medical assistants	_	_	_	_	_	48.5	17.7
Veterinary assistants and laboratory animal caretakers	_						
			-	-	40.5	109.0	
Protective service occupations	1.3	0.8	26.6 14.6	3.6	12.5 6.9		111.3 66.9
Supervisors of protective service workers	-	-	14.0	-	0.9	75.4	00.9
First-line supervisors of law enforcement workers			16.0		7.8	69.0	64.4
First-line supervisors of correctional officers	_	_	22.6	_	10.8	95.2	64.5
First-line supervisors of police and							
detectives	-	-	-	-	-	22.7	64.4
Fire fighting and prevention workers	-	-	59.9	-	59.9	-	115.2
Firefighters	-	-	81.2	-	81.2	-	158.4
Firefighters	-	-	81.2	-	81.2	-	158.4
Fire inspectors	-	-	-	-	-		-
Law enforcement workers	1.6	.8	28.3	4.4	12.1	124.4	121.6
Bailiffs, correctional officers, and jailers	2.3	-	33.1	5.3	15.2	146.9	135.7
Bailiffs	-	-	-	-	-	74.2	68.2
Correctional officers and jailers	2.3	-	33.2	5.4	15.4	148.0	136.8
Detectives and criminal investigators	_	-	_	-	-	33.5	8.9
Detectives and criminal investigators	_	-	_	-	_	33.5	8.9 97.3
Fish and game wardens	-	-	-	-	-	56.3 56.3	97.3
Fish and game wardens		-	-	2.5	-		
Police officers Police and sheriff's patrol officers	_	2.2 2.2	21.3 21.4	2.5	5.9 5.9	75.2 75.5	106.0
Security guards and gaming surveillance	-	2.2	21.4	2.5	5.9	75.5	100.4
officers	_	_	_	_	_	22.4	50.2
Security guards	_			_		22.4	50.2
Food preparation and serving related occupations			15.6		9.9	74.0	87.6
Supervisors of food preparation and serving			10.0		0.0	-	
workers Supervisors of food preparation and serving	-	-	-	-	-	32.6	128.3
workers	-	-	-	-	-	32.6	128.3
First-line supervisors of food preparation						05.0	400.0
and serving workers	-	-	-	-	-	35.6	136.0
Cooks, institution and cafeteria	_	-	_	-	-	101.5	44.0
Food preparation workers	_	-	-	-	-	70.4	119.6
Food preparation workers	-	-	-	-	-	70.4	119.6
Fast food and counter workers Combined food preparation and serving	-	_	-	_	-	16.6	24.1
				1	_	19.8	28.8

						Nature	of injury of	or illness ⁶			
						s, lacerati punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Building and grounds cleaning and maintenance											
occupations	37-0000	538.6	236.6	26.9	18.0	14.1	4.0	39.9	1.9	4.8	-
Supervisors of building and grounds cleaning and maintenance workers	37-1000	367.6	217.4	-	-	-	-	19.9	-	-	_
First-line supervisors of building and grounds	07 4040	00 7 0	0.17.4					10.0			
cleaning and maintenance workers	37-1010	367.6	217.4	-	-	-	-	19.9	-	-	-
First-line supervisors of housekeeping and janitorial workers	37-1011	293.3	138.8	_	_	_	_	23.4	_	_	_
Building cleaning and pest control workers	37-2000	526.0	236.4	30.9	17.9	13.8	4.1	45.5	2.4	6.5	_
Building cleaning workers Janitors and cleaners, except maids and	37-2010	523.4	235.5	31.0	16.8	13.9	2.9	45.7	2.4	6.5	-
housekeeping cleaners	37-2011	503.8	226.7	29.6	16.0	13.7	_	38.6	2.6	5.4	_
Maids and housekeeping cleaners	37-2012	743.0	345.9	34.3	26.4	_	_	120.0	_	_	_
Grounds maintenance workers	37-3000	683.7	247.8	19.2	25.7	22.0	-	26.5	-	-	-
Grounds maintenance workers	37-3010	683.7	247.8	19.2	25.7	22.0	-	26.5	-	-	-
Landscaping and groundskeeping workers	37-3011	659.0	199.9	19.9	26.4	22.3	-	28.9	-	-	-
Personal care and service occupations	39-0000	844.4	459.2	14.6	31.3	31.3	-	67.3	-	-	-
First-line supervisors of personal service											
workers	39-1020	244.4	-	-	-	-	-	-	-	-	-
First-line supervisors of personal service											
workers	39-1021	244.4	-	-	-	-	-	-	-	-	-
Other personal care and service workers	39-9000	1069.1	607.2	15.5	28.6	28.6	-	88.8	-	-	-
Childcare workers	39-9010	484.8	109.8	-	-	-	-	-	-	-	-
Childcare workers	39-9011	484.8	109.8	-			-		-	-	-
Personal care aides	39-9020	4525.7	2708.8	-	129.7	129.7	-	418.6	-	-	-
Recreation and fitness workers		336.8	159.4	-	-	-	-	-	-	-	-
Recreation workers	39-9032	355.7	160.7	-	-	-	-	-	-	-	-
Residential advisors	39-9040	53.5	-	-	-	-	-	-	-	-	-
Residential advisors	39-9041	53.5	-	-	-	-	-	-	-	-	-
Sales and related occupations	41-0000	395.9	112.1	25.6	-	-	-	47.9	-	-	-
Supervisors of sales workers	41-1000 41-1010	128.9 128.9	128.9	_	_		_	_		_	-
First-line supervisors of sales workers First-line supervisors of retail sales workers	41-1010	128.9	120.9	_	-	_	_	_	-		-
Cashiers	41-2011	680.9	133.4	32.1	_	_	_	119.5			
Retail salespersons	41-2030	276.5	137.6								
Retail salespersons	41-2030	276.5	137.6	_			_	_			_
Office and administrative support occupations	43-0000	63.0	18.9	5.4	1.9	1.7	_	3.5	.4	_	_
Supervisors of office and administrative support	43-1000	45.3	10.3	8.4	2.6	_		0.0			
workers First-line supervisors of office and	43-1000	40.3	10.3	0.4	2.0	-	_	_		-	-
administrative support workers First-line supervisors of office and	43-1010	45.3	10.3	8.4	2.6	-	-	-	-	-	-
administrative support workers	43-1011	45.3	10.3	8.4	2.6	-	-	-	-	-	-

			Nature	of injury o	r illness ⁶		
				traumation traumation			
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷
Building and grounds cleaning and maintenance							
occupations	-	4.0	22.0	2.4	12.3	82.3	101.0
Supervisors of building and grounds cleaning							40.0
and maintenance workers	-	-	-	-	-	52.9	49.8
First-line supervisors of building and grounds cleaning and maintenance workers	_					52.9	49.8
First-line supervisors of housekeeping and	_	_	_	_	_	52.9	49.0
janitorial workers	_	_	_	_	_	64.3	37.2
Building cleaning and pest control workers	_	5.4	25.2	_	14.7	63.2	91.7
Building cleaning workers	_	5.4	25.3	-	14.7	63.3	90.7
Janitors and cleaners, except maids and							
housekeeping cleaners		6.0	25.6	-	14.2	62.3	89.9
Maids and housekeeping cleaners		-	24.3	-	-	80.6	93.6
Grounds maintenance workers		-	13.4	-	-	180.2	168.3
Grounds maintenance workers	-	-	13.4	-	-	180.2	168.3
Landscaping and groundskeeping workers	-	-	14.6	-	-	190.3	176.2
Personal care and service occupations	-	-	44.2	-	10.1	110.1	114.6
First-line supervisors of personal service							100.0
workers First-line supervisors of personal service	-	_	_	-	_	_	189.9
workers	_						189.9
Other personal care and service workers			59.2		12.7		124.7
Childcare workers		_		_		136.6	189.0
Childcare workers		_	_	_	_	136.6	189.0
Personal care aides	_	_	203.8	_	50.4	595.5	431.3
Recreation and fitness workers	_	_	62.4	_	_	_	71.0
Recreation workers		_	68.6	_	_	_	78.1
Residential advisors	_	-	_	-	_	_	_
Residential advisors		-	_	-	_	_	_
Sales and related occupations	27.5	-	36.8	-	-	71.5	74.5
Supervisors of sales workers	-	-	-	-	-	-	-
First-line supervisors of sales workers	-	-	-	-	-	-	-
First-line supervisors of retail sales workers	-	-	-	-	-	-	-
Cashiers	52.5	-	92.9	-	-	116.6	133.9
Retail salespersons	-	-	-	-	-	-	90.1
Retail salespersons		-			- 1.8		90.1
Office and administrative support occupations	2.5	.4	4.4	1.3	1.8	9.9	15.7
Supervisors of office and administrative support workers		_	5.2		4.2	5.0	10.0
First-line supervisors of office and		-	0.2	_	4.2	5.0	10.0
administrative support workers	_	_	5.2	_	4.2	5.0	10.0
First-line supervisors of office and			0.2		7.2	0.0	10.0
administrative support workers	-	-	5.2	-	4.2	5.0	10.0

						Nature	of injury	or illness ⁶			
		_				s, laceration punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Bookkeeping, accounting, and auditing clerks Bookkeeping, accounting, and auditing	43-3030	33.0	9.2	-	-	-	-	_	-	-	-
clerks	43-3031	33.0	9.2	_	_	_	_	_	_	_	_
Court, municipal, and license clerks	43-4030	42.7	14.7	_	_	_	_	_	_	_	_
Court, municipal, and license clerks	43-4030	42.7	14.7	_	_	_	_	_		_	_
Customer service representatives	43-4050	99.2	10.9	_	_	_	_	_	_	_	
	43-4050			_	_			_			-
Customer service representatives Eligibility interviewers, government programs Eligibility interviewers, government	43-4051 43-4060	99.2 25.5	10.9	_	_	_	_	_	_	_	_
programs	43-4061	25.5	_	_	_	_	_	_	_	_	_
File clerks	43-4070	64.8	_	_	_	_	_	_		_	_
File clerks	43-4070	64.8		_	_	_	_	_		_	_
	43-4071	28.8			_			13.2			
Interviewers, except eligibility and loan								-			-
Interviewers, except eligibility and loan	43-4111	28.8		-	-	-	-	13.2	-	-	-
Library assistants, clerical	43-4120	103.8	-	-	-	-	-	-	-	-	-
Library assistants, clerical	43-4121	103.8	-	-	-	-	-	-	-	-	-
Human resources assistants, except payroll and timekeeping Human resources assistants, except payroll	43-4160	29.3	-	-	_	_	-	-	_	-	-
	43-4161	29.3		_			_		_		
and timekeeping			-	_	-	_	_	-		-	-
Dispatchers	43-5030	35.3	-	_	-	-	-	-	-	-	-
Police, fire, and ambulance dispatchers	43-5031	26.3	-	-	-	-	-	-	-	-	-
Stock clerks and order fillers	43-5080	228.0	164.4	-	-	-	-	18.1	-	-	-
Stock clerks and order fillers	43-5081	228.0	164.4	-	-	-	-	18.1	-	-	-
Secretaries and administrative assistants	43-6000	38.9	10.6	6.7	1.0	0.8	_	2.8	-	-	-
Secretaries and administrative assistants Executive secretaries and executive	43-6010	38.9	10.6	6.7	1.0	.8	_	2.8	-	-	-
administrative assistants	43-6011	12.3	7.2	2.6	-	-	-	-	-	-	-
Legal secretaries	43-6012	129.3	38.4	44.4	-	-	-	-	_	-	-
Medical secretaries Secretaries and administrative assistants,	43-6013	20.8	-	-	-	-	-	-	-	-	-
except legal, medical, and executive	43-6014	52.7	10.8	7.4	1.5	-	_	5.1	-	-	-
Other office and administrative support workers Data entry and information processing	43-9000	87.1	23.4	5.1	2.8	2.8	-	4.9	-	-	-
workers	43-9020	99.3	18.5	_	-	-	-	-	-	-	
Data entry keyers	43-9021	166.2	_	_	_	-	_	-	-	_	-
Word processors and typists	43-9022	76.7	23.4	_	_	_	_	_	_	_	
Mail clerks and mail machine operators,			20.7								
except postal service	43-9050	201.2	-	-	-	-	-	-	-	-	-
except postal service	43-9051	201.2	_	_	_	_	_	_	_	l _	l _
Office clerks, general		68.1	21.2	3.7	3.0	2.9	_	3.7	_	_	_
Office clerks, general		68.1	21.2	3.7	3.0	2.9	_	3.7			_
Unice clerks, general	+3-9001	00.1	21.2	5.7	3.0	2.9	-	3.1	-	-	-

	Nature of injury or illness ⁶									
				traumation traumation						
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures			
Bookkeeping, accounting, and auditing clerks Bookkeeping, accounting, and auditing	-	-	-	-	-	8.9	10.4			
clerks	-	_	_	-	-	8.9	10.4			
Court, municipal, and license clerks	_	_	_	_	_	6.0	14.6			
Court, municipal, and license clerks	_	-	_	-	_	6.0	14.6			
Customer service representatives	_	-	_	-	_	_	74.7			
Customer service representatives	-	-	_	-	_	-	74.7			
Eligibility interviewers, government programs Eligibility interviewers, government	-	-	-	-	-	7.0	10.6			
programs	-	_	_	-	_	7.0	10.6			
File clerks	-	_	_	-	_	37.2	-			
File clerks	-	_	_	-	-	37.2	-			
Interviewers, except eligibility and loan	-	_	_	-	-	_	-			
Interviewers, except eligibility and loan	_	_	_	_	_	_	_			
Library assistants, clerical	_	_	_	_	_	49.5	_			
Library assistants, clerical Human resources assistants, except payroll	-	_	-	-	-	49.5	-			
and timekeeping Human resources assistants, except payroll	-	-	-	-	-	-	-			
and timekeeping	-	-	_	-	_	-	-			
Dispatchers	_	-	_	-	_	_	-			
Police, fire, and ambulance dispatchers	_	_	_	_	_	_	_			
Stock clerks and order fillers	_	-	-	-	_	23.7	19.3			
Stock clerks and order fillers	-	-	-	-	_	23.7	19.3			
Secretaries and administrative assistants	2.6	_	1.9	-	0.9	6.2	7.1			
Secretaries and administrative assistants Executive secretaries and executive	2.6	-	1.9	-	.9	6.2	7.1			
administrative assistants	_	-	-	-		-	-			
Legal secretaries	_	-	-	-	_	_	-			
Medical secretaries	_	-	-	-	_	_	-			
Secretaries and administrative assistants,										
except legal, medical, and executive	4.2	-	2.3	-	_	9.8	11.5			
Other office and administrative support workers Data entry and information processing	3.8	1.3	8.1	3.3	2.6	15.4	21.7			
workers	8.3	_	7.1	_		19.6	36.4			
Data entry keyers	32.9	_	_''	_		44.7	71.8			
Word processors and typists	52.5		9.5			11.2	24.4			
Mail clerks and mail machine operators,			0.0			11.2	27.4			
except postal service	_	_	_	_		_	71.1			
Mail clerks and mail machine operators,	_					_	''.'			
except postal service	_	_	_	_		_	71.1			
Office clerks, general	3.6		7.0	3.1	1.9		13.0			
			1 7.0		1.3	11.51	10.0			

						Nature	of injury	or illness ⁶			
						s, lacerati punctures					
Occupation	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Farming, fishing, and forestry occupations	45-0000	256.8	212.9	_	_	_	_	_	_	_	_
Agricultural inspectors	45-2010	68.5		_	_	_	_	_	_	_	_
Agricultural inspectors		68.5	_	_	_	_	_	_	_	_	_
Miscellaneous agricultural workers	45-2090	127.4	51.2	_	_	_	_	_	_	_	_
Forest and conservation workers	45-4010	392.0	354.6	_	_	_	_	_	_	_	_
Forest and conservation workers	45-4011	392.0	354.6	_	_	_	_	_	_	_	_
Construction and extraction occupations	47-0000	404.7	189.5	23.7	15.9	11.3	4.6	17.2	4.0	-	-
workers	47-1000	108.2	24.5	-	-	-	-	-	-	-	-
and extraction workers First-line supervisors of construction trades	47-1010	108.2	24.5	-	-	-	-	_	-	-	-
and extraction workers	47-1011	108.2	24.5	_	-	-	_	_	-	-	-
Carpenters	47-2030	707.8	298.8	40.1	58.5	42.5	_	40.0	-	-	-
Carpenters Operating engineers and other construction	47-2031	707.8	298.8	40.1	58.5	42.5	-	40.0	-	-	-
equipment operators	47-2073	272.7	116.2	10.6	-	-	_	_	-	-	-
Electricians	47-2110	457.3	199.3	_	-	-	_	_	-	-	-
Electricians	47-2111	457.3	199.3	_	-	-	_	_	-	-	-
Painters, construction and maintenance	47-2141	656.4	282.4	-	-	-	-	_	-	-	_
Plumbers, pipefitters, and steamfitters	47-2152	472.6	194.2	_	44.2	-	_	_	45.2	-	-
Construction and building inspectors	47-4010	119.2	47.5	49.9	-	-	_	-	-	-	-
Construction and building inspectors	47-4011	119.2	47.5	49.9	-	-	-	_	-	-	_
Highway maintenance workers	47-4050	537.5	283.3	26.1	11.0	4.7	6.2	32.5	4.7	_	_
Highway maintenance workers	47-4051	537.5	283.3	26.1	11.0	4.7	6.2	32.5	4.7	-	-
Installation, maintenance, and repair occupations Supervisors of installation, maintenance, and	49-0000	446.9	202.8	32.0	24.9	23.7	-	38.5	-	2.8	2.3
repair workers First-line supervisors of mechanics, installers,	49-1000	154.7	93.2	-	_	-	-	32.2	-	-	-
and repairers First-line supervisors of mechanics,	49-1010	154.7	93.2	-	-	-	-	32.2	-	-	_
installers, and repairers Automotive service technicians and	49-1011	154.7	93.2	-	-	-	-	32.2	-	-	-
mechanics Bus and truck mechanics and diesel engine	49-3023	326.5	204.6	-	-	-	-	_	-	-	_
specialists Bus and truck mechanics and diesel engine	49-3030	1283.4	688.6	-	183.9	179.4	-	47.3	-	-	-
specialists Heating, air conditioning, and refrigeration	49-3031	1283.4	688.6	-	183.9	179.4	-	47.3	-	-	-
mechanics and installers Heating, air conditioning, and refrigeration	49-9020	267.1	182.2	-	-	-	-	-	-	-	-
mechanics and installers Maintenance and repair workers, general	49-9021 49-9070	267.1 443.8	182.2 174.5	_ 52.7	_ 18.5	- 18.5		_ 32.6		_ 5.9	

	Nature of injury or illness ⁶										
				traumation traumation							
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷				
Farming, fishing, and forestry occupations	_	_	_	_	_	_	18.4				
Agricultural inspectors	_	_	_	_	_	_					
Agricultural inspectors	_										
Miscellaneous agricultural workers	-	_	_	_	_	-					
Forest and conservation workers	_	_	_	-	_	-	_				
	-	-	-	-	-	_					
Forest and conservation workers	_	-	_	-	_		-				
Construction and extraction occupations	3.4	-	8.3	-	4.3	57.7	83.4				
Supervisors of construction and extraction											
workers	-	-	-	-	-	66.3	-				
First-line supervisors of construction trades											
and extraction workers	-	-	-	-	-	66.3	-				
First-line supervisors of construction trades											
and extraction workers	-	-	-	-	_	66.3	-				
Carpenters	-	-	_	-	-	_	212.9				
Carpenters	_	_	_	_	_	_	212.9				
Operating engineers and other construction							_				
equipment operators	_	_	10.8	_	_	120.5	_				
Electricians	_	_		_	_	35.3	167.5				
Electricians	_	_	_	_	_	35.3	167.5				
Painters, construction and maintenance	_	_	_	_	_	96.7	169.4				
Plumbers, pipefitters, and steamfitters	_	_	_	_	_		135.5				
Construction and building inspectors	_		_	_	_	_	- 135.5				
	_	_	_	_	_	-	_				
Construction and building inspectors	-	_		-		-					
Highway maintenance workers	5.4	-	11.8	-	4.4	48.1	111.7				
Highway maintenance workers	5.4	-	11.8	-	4.4	48.1	111.7				
Installation, maintenance, and repair occupations	-	-	13.2	-	2.7	57.3	70.5				
Supervisors of installation, maintenance, and											
repair workers	-	-	-	-	-	-	23.1				
First-line supervisors of mechanics, installers,											
and repairers	-	-	-	-	-	-	23.1				
First-line supervisors of mechanics,											
installers, and repairers	-	-	_	-	_	-	23.1				
Automotive service technicians and											
mechanics	_	_	_	_	_	68.9	_				
Bus and truck mechanics and diesel engine											
specialists	_	_	_	_	_	141.8	172.3				
Bus and truck mechanics and diesel engine											
specialists	_	_	_	_		141.8	172.3				
Heating, air conditioning, and refrigeration	_	-	-	-		1-1.0	112.5				
							500				
mechanics and installers	_	-	-	-	-	_	58.9				
Heating, air conditioning, and refrigeration							FA A				
mechanics and installers	-	-	-	-		-	58.9				
Maintenance and repair workers, general	-	I –	7.6	-	5.3	69.7	75.8				

						Nature	of injury of	or illness ⁶			
Occupation		01212			Cuts, lacerations, punctures						
	Occupation code ⁴	State govern- ment ⁵	Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations
Maintenance and repair workers, general	49-9071	443.8	174.5	52.7	18.5	18.5	_	32.6	_	5.9	_
Production occupations	51-0000	205.9	86.1	10.9		-	_	20.6	_		_
Supervisors of production workers	51-1000	147.3	92.5	-	_	_	_	20.0	_	_	_
First-line supervisors of production and		147.0	02.0								
operating workers	51-1010	147.3	92.5	_	_	_	_	_	_	_	_
First-line supervisors of production and	01-1010	147.5	52.5								
operating workers	51-1011	147.3	92.5	_	_	_	_	_	_	_	_
Stationary engineers and boiler operators	51-8020	203.4	51.3	_	_	_	_	_	_	_	_
Stationary engineers and boiler operators	51-8021	203.4	51.3	_	_	_	_	_	_	_	_
Transportation and material moving occupations	53-0000	719.9	288.2	14.8	28.6	11.3	17.3	121.3	_	_	_
Supervisors of transportation and material		110.0	200.2	11.0	20.0	11.0		121.0			
moving workers	53-1000	263.8	65.8	_	_	_	_	_	_	_	_
First-line supervisors of transportation and		200.0	00.0								
material-moving machine and vehicle											
operators	53-1030	110.7	_	_	_	_	_	_	_	_	_
First-line supervisors of transportation and											
material-moving machine and vehicle											
operators	53-1031	110.7	_	_	_	_	_	_	_	_	_
Motor vehicle operators	53-3000	1600.1	667.7	28.3	76.3	24.1	_	257.4	_	_	_
Bus drivers	53-3020	4652.6	1976.7	35.4	227.7	55.8	_	845.9	_	_	_
Driver/sales workers and truck drivers	53-3030	568.8	175.6	61.3	_	-	_	_	_	-	_
Water transportation workers	53-5000	375.1	59.9	_	_	_	_	_	_	-	_
Transportation inspectors	53-6050	76.0	-	_	_	-	_	_	-	-	-
Transportation inspectors	53-6051	76.0	_	_	_	-	_	_	-	-	-
Industrial truck and tractor operators	53-7050	89.0	_	_	_	-	_	_	-	-	-

	Nature of injury or illness ⁶										
				traumation traumation							
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷				
Maintenance and repair workers, general	_	_	7.6	_	5.3	69.7	75.8				
Production occupations		_	8.6	_	_	23.2	45.5				
Supervisors of production workers		_	_	_	_	_	50.3				
First-line supervisors of production and											
operating workers	_	_	_	_	_	_	50.3				
First-line supervisors of production and											
operating workers	_	_	_	_	_	_	50.3				
Stationary engineers and boiler operators		_	_	_	_	_	66.1				
Stationary engineers and boiler operators		_	_	_	_	_	66.1				
Transportation and material moving occupations	_	_	47.8	_	22.6	100.0	113.4				
Supervisors of transportation and material											
moving workers	_	_	_	_	_	63.6	47.7				
First-line supervisors of transportation and											
material-moving machine and vehicle											
operators	_	_	_	_	_	_	_				
First-line supervisors of transportation and											
material-moving machine and vehicle											
operators		-	-	-	-	-	-				
Motor vehicle operators		-	141.1	-	70.3	195.4	230.8				
Bus drivers		-	433.4	-	203.1	463.7	659.6				
Driver/sales workers and truck drivers	1	-	-	-	-	172.7	93.6				
Water transportation workers		-	-	-	-	157.6	105.1				
Transportation inspectors		-	-	-	-	-	-				
Transportation inspectors		-	-	-	-	-	-				
Industrial truck and tractor operators	-	-	-	-	-	-	-				

		govern-	Nature of injury or illness ⁶									
					Cuts, lacerations, punctures							
Occupation	Occupation code ⁴		Sprains, strains, tears	Frac- tures	Total	Cuts, lacera- tions	Punc- tures	Bruises, contu- sions	Heat burns	Chem- ical burns	Ampu- tations	
Industrial truck and tractor operators Laborers and freight, stock, and material movers, hand	53-7051 53-7062	89.0 361.9	- 196.6	- 15.0	-	-	-	- 21.3	-	-	-	

	Nature of injury or illness ⁶									
				traumation traumation						
Occupation	Carpal tunnel syn- drome	Ten- donitis	Total	With frac- tures and other injuries	With sprains and other injuries	Sore- ness, pain	All other natures ⁷			
Industrial truck and tractor operators Laborers and freight, stock, and material movers, hand	-	-	-	-	-	- 41.9	- 58.7			

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

N = number of injuries and illnesses

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

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

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

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

³ Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2011. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif_errata_1014.htm.

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

⁵ Excludes farms with fewer than 11 employees.

⁶ Data shown in columns correspond to the following Nature codes: Sprains, strains, tears = 123; Fractures = 111; Cuts, lacerations, punctures, Total = 132-133; Cuts, lacerations = 132; Punctures = 133; Bruises, contusions = 143; Heat burns = 152; Chemical burns = 151; Amputations = 1311; Carpal tunnel syndrome = 2241; Tendonitis (other or unspecified) = 2735; Multiple traumatic injuries and illnesses, Total = 18; With fractures and other injuries = 183; With sprains and other injuries = 182; Soreness, pain = 1972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁷ Includes nonclassifiable responses.

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

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