				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Total		1,259,320	81,530	36,680	21,130	447,140	282,240	82,220
Management occupations	11-0000	23,080	1,510	180	400	6,670	4,240	1,410
Top executives	11-1000	3,210	250	70	-	1,320	610	560
Chief executives	11-1010	640	60	-	-	230	160	-
Chief executives	11-1011	640	60	-	-	230	160	-
General and operations								
managers	11-1020	2,570	190	70	-	1,090	450	540
General and operations								
managers	11-1021	2,570	190	70	-	1,090	450	540
Advertising, marketing, promotions,								
public relations, and sales								
managers	11-2000	1,800	70	_	70	490	380	40
Advertising and promotions								
managers	11-2010	290	_	_	-	20	20	-
Advertising and promotions								
managers	11-2011	290	_	_	_	20	20	- 1
Marketing and sales managers	11-2020	1,450	50	_	_	460	350	_
Marketing managers	11-2021	240		_	_	70	70	_
Sales managers	11-2022	1,210	50	_	_	390	280	_
Public relations managers	11-2030	50	_ 00	_	_	_		_
Public relations managers	11-2031	50	_	_	_	_	_	_
Operations specialties managers	11-3000	5,400	540	70	40	1,480	920	210
Administrative services	11-5000	5,400	040	10	40	1,400	520	210
managers	11-3010	450	_	_	_	100	90	_
Administrative services	11-5010	400				100		
managers	11-3011	450	_	_	_	100	90	_
Computer and information systems	11-5011	430	_	_	_	100	30	
	11-3020	360	20			140	60	70
managers	11-3020	300	20	_	_	140	60	/0
Computer and information	11-3021	360	20			140	60	70
systems managers			20 40	_	_	280		70
Financial managers	11-3030 11-3031	1,230	-	_	_		180	-
Financial managers		1,230	40	-	-	280	180	70
Human resources managers	11-3040	390	-	-	-	220	80	-
Compensation and benefits	44 00 44	10						
managers	11-3041	40	-	-	-	-	-	-
Training and development	44.0040	4.40						
managers	11-3042	140	_	-	-	90	60	-
Human resources managers, all	44.0040	040				100		
other	11-3049	210	_	-	-	120	-	-
Industrial production managers	11-3050	750	100	-	-	220	140	-
Industrial production managers	11-3051	750	100	-	-	220	140	-
Purchasing managers	11-3060	870	310	-	-	80	70	-
_ Purchasing managers	11-3061	870	310	-	-	80	70	-
Transportation, storage, and								
distribution managers	11-3070	1,350	40	20	-	450	290	-
Transportation, storage, and								
distribution managers	11-3071	1,350	40	20	-	450	290	-

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
·	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Total	290,460	107,860	50,190	58,510	269,490	99,720	57,940	14,300	126,530	8,750
Management occupations		600	640	940	6,560	2,460	1,200	700	3,900	40
Top executives		70	60	250	530	240	110	250	320	-
Chief executives		-	-	60	110	20	-	-	90	-
Chief executives	130	-	-	60	110	20	-	-	90	-
General and operations										
managers	360	60	-	190	430	220	60	250	230	_
General and operations										
managers	360	60	-	190	430	220	60	250	230	_
Advertising, marketing, promotions,										
public relations, and sales										
managers	260	50	40	110	480	70	160	-	380	_
Advertising and promotions										
managers	_	_	-	_	60	-	50	-	130	_
Advertising and promotions										
managers	_	_	_	_	60	_	50	_	130	_
Marketing and sales managers		_	40	90	420	50	110	_	260	_
Marketing managers		_	- 40	_ 00	-	_ 00		_	110	_
Sales managers		20	40	90	390	50	110	l _	150	_
Public relations managers		_ 20	-40		- 550				150	
Public relations managers		_	_	_	_	_	_	_	_	_
Operations specialties managers		90	_ 150	300	1.600	370	220	80	810	-
Administrative services	040	90	150	500	1,000	570	220	00	010	-
	80			40	160	20	20		80	
managers	00	_	-	40	160	20	20	-	00	-
Administrative services	80			40	160	20	20		80	
managers	80	_	-	40	160	20	20	-	80	-
Computer and information systems					10				400	
managers Computer and information		_	-	-	40	-	_	-	130	-
systems managers		-	-	-	40	-	-	-	130	-
Financial managers		-	50	80	300	90	60	60	320	-
Financial managers		-	50	80	300	90	60	60	320	-
Human resources managers	50	-	-	-	60	40	-	-	40	-
Compensation and benefits										
managers	-	-	-	-	-	-	-	-	20	-
Training and development										
managers	-	-	-	-	-	-	-	-	-	-
Human resources managers, all										
other	20	-	-	-	-	-	-	-	-	_
Industrial production managers	190	-	_	_	170	60	90	-	70	_
Industrial production managers		-	-	-	170	60	90	-	70	_
Purchasing managers		_	-	40	370	_	_	-	_	_
Purchasing managers		_	_	40	370	_	_	-	-	_
Transportation, storage, and										
distribution managers	210		80	80	490	150	50	_	130	_
Transportation, storage, and	210		50	50						
distribution managers	210		80	80	490	150	50	_	130	_
alottoution managoro	210		50	50	-30	.00	50			

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	Не	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde
Other management occupations	11-9000	12,680	650	_	260	3,370	2,330	600
Agricultural managers Farm, ranch, and other	11-9010	470	-	-	-	140	130	-
agricultural managers	11-9011	350	_	_	_	80	70	-
Farmers and ranchers	11-9012	120	_	_	_	60	60	_
Construction managers	11-9020	1.400	20	_	_	350	150	10
Construction managers	11-9021	1,400	20	_	_	350	150	10
Education administrators Education administrators, preschool and child care	11-9030	430	_	_	_	130	90	-
center/program Education administrators,	11-9031	130	-	-	-	60	60	-
elementary and secondary school	11-9032	70	-	-	-	-	-	-
Education administrators, postsecondary	11-9033	160	-	-	-	-	-	-
Education administrators, all	44.0000							
other	11-9039	80	-	-	-	-	-	-
Engineering managers	11-9040	90	-	-	-	20	20	-
_ Engineering managers	11-9041	90	-	-	-	20	20	-
Food service managers	11-9050	2,240	240	-	-	460	420	-
Food service managers	11-9051	2,240	240	-	-	460	420	-
Funeral directors	11-9060	140	-	-	-	-	-	-
Funeral directors	11-9061	140	-	-	-	-	-	-
Lodging managers	11-9080	150	-	-	-	-	-	-
Lodging managers Medical and health services	11-9081	150	-	-	-	-	-	-
managers Medical and health services	11-9110	1,610	60	_	40	550	440	-
managers Property, real estate, and community association	11-9111	1,610	60	_	40	550	440	_
managers Property, real estate, and community association	11-9140	670	60	_	-	120	50	4
managers Social and community service	11-9141	670	60	-	-	120	50	4
managers Social and community service	11-9150	1,290	40	-	-	200	100	4
managers	11-9151	1,290	40	-	-	200	100	4
Miscellaneous managers	11-9190	4,170	200	-	180	1,350	920	32
Managers, all other	11-9199	4,170	200	-	180	1,350	920	32
occupations	13-0000	6,330	310	60	100	1,600	1,050	32
Business operations specialists	13-1000	4,320	150	-	60	1,200	750	27
Buyers and purchasing agents Purchasing agents and buyers,	13-1020	1,200	60	-	-	390	270	9
farm products	13-1021	160	_	-	_	_	-	-

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Other management occupations Agricultural managers	1,690 50	390 -	380 -	280 -	3,950 80	1,790 _	710 _	340 _	2,390 170	_ _
Farm, ranch, and other agricultural managers	-	-	-	-	60	-	-	-	160	-
Farmers and ranchers Construction managers	20 180	- 70	_	_	_ 560	400	- 60	40	240	_
Construction managers Education administrators Education administrators, preschool and child care	180 60	70	-	-	560 90	400 _	60	40	240 120	_
center/program Education administrators, elementary and secondary	-	-	-	-	-	-	-	-	50	-
school Education administrators,	-	-	-	-	-	-	-	-	-	-
postsecondary Education administrators, all	-	-	-	-	50	-	-	-	-	-
other	-	-	-	-	-	-	-	-	-	-
Engineering managers	-	-	-	-	-	-	-	-	20	-
Engineering managers	_ 450	- 40	_ 220	- 60	_ 740	- 380	_ 290	-	20	-
Food service managers Food service managers	450 450	40 40	220	60 60	740	380	290		330 330	-
Funeral directors	-450	- 40		_ 00					60	_
Funeral directors	_	_	_	_	_	_	_	_	60	_
Lodging managers	_	_	_	_	100	_	_	_	20	_
Lodging managers	-	-	-	-	100	-	-	-	20	-
Medical and health services										
managers Medical and health services	140	-	50	-	420	80	50	50	360	-
managers Property, real estate, and community association	140	-	50	-	420	80	50	50	360	-
Property, real estate, and	-	-	-	-	220	60	40	-	210	-
community association managers	-	-	-	-	220	60	40	-	210	-
Social and community service managers Social and community service	170	20	-	-	470	40	40	40	360	-
managers	170	20	_	_	470	40	40	40	360	_
Miscellaneous managers	560	200	40	100	1,190	710	100	170	510	_
Managers, all other Business and financial operations	560	200	40	100	1,190	710	100	170	510	-
occupations	1,610	210	280	710	1,370	510	190	150	1,020	160
Business operations specialists	980	140	110	400	900	310	140	120	780	130
Buyers and purchasing agents Purchasing agents and buyers,	130	40	-	50	220	50	80	-	230	120
farm products	-	-	-	-	-	-	_	-	-	_

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Wholesale and retail buyers,								
except farm products Purchasing agents, except	13-1022	590	-	-	-	300	210	60
wholesale, retail, and farm products	13-1023	450	-	-	-	90	60	-
Claims adjusters, appraisers, examiners, and investigators	13-1030	950	-	-	-	170	90	50
Claims adjusters, examiners, and investigators	13-1031	910	-	-	-	140	70	40
Insurance appraisers, auto damage	13-1032	40	-	-	-	-	_	_
Compliance officers, except agriculture, construction, health	10 10 10	100						
and safety, and transportation Compliance officers, except	13-1040	100	_	_	_	-	_	_
agriculture, construction, health and safety, and transportation	13-1041	100	_	_	-	_	_	_
Cost estimators	13-1050	270	-	-	-	120	100	-
Cost estimators	13-1051	270	-	-	-	120	100	-
Human resources, training, and								
labor relations specialists	13-1070	1,040	40	-	20	270	160	-
Employment, recruitment, and placement specialists	13-1071	150	_	_	_	20	_	_
Compensation, benefits, and job								
analysis specialists Training and development	13-1072	50	-	-	-	-	-	-
specialists Human resources, training, and labor relations specialists, all	13-1073	490	-	-	-	150	110	-
other	13-1079	350	_	_	_	100	40	_
Logisticians	13-1080	110	_	_	_	_	20	_
Logisticians	13-1081	110	-	-	-	-	20	-
Management analysts	13-1110	270	-	-	-	-	20	-
Management analysts	13-1111	270	-	-	-	-	20	-
Meeting and convention planners Meeting and convention	13-1120	-	-	-	-	20	20	-
planners Miscellaneous business operations	13-1121	-	-	-	-	20	20	-
specialists Business operations specialists,	13-1190	330	-	-	-	120	50	60
all other	13-1199	330	_	-	_	120	50	60
Financial specialists	13-2000	2,010	160	-	-	400	300	60
Accountants and auditors	13-2010	640	50	-	-	120	70	-
Accountants and auditors	13-2011	640	50	-	-	120	70	-
Appraisers and assessors of real estate	13-2020	100	-	_	-	70	50	_
Appraisers and assessors of real estate	13-2021	100	_	_	-	70	50	_

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Wholesale and retail buyers, except farm products Purchasing agents, except	40	-	-	20	120	-	60	-	50	40
wholesale, retail, and farm products Claims adjusters, appraisers,	80	-	-	-	90	40	-	-	60	80
examiners, and investigators Claims adjusters, examiners,	320	-	20	210	240	100	-	-	150	-
and investigators Insurance appraisers, auto	320	-	20	210	240	100	-	-	150	-
damage Compliance officers, except agriculture, construction, health	-	-	-	-	-	-	-	-	_	-
and safety, and transportation Compliance officers, except agriculture, construction, health	-	-	-	-	-	-	-	-	-	-
and safety, and transportation Cost estimators Cost estimators	- 40 40	- 20 20		_ _ _	- - -		- - -	- - -	- 50 50	_ _ _
Human resources, training, and labor relations specialists	210	20	50	70	280	130	_	_	220	_
Employment, recruitment, and placement specialists Compensation, benefits, and job	-	-	-	-	50	50	-	-	50	-
analysis specialists Training and development	-	-	-	-	-	-	-	-	-	-
specialists Human resources, training, and labor relations specialists, all	80	-	40	-	130	50	-	-	80	-
other Logisticians	70 		-	- 20	- 80	-	_	-	- 80	_
Logisticians Management analysts Management analysts	_ 150 150	-		20 20 20	-	-	-		- 50 50	-
Meeting and convention planners Meeting and convention planners	-	-	-	-	-	-	-	-	-	-
Miscellaneous business operations specialists	- 70	_	_	_	- 60	_	_		50	_
Business operations specialists, all other	70		-	-	60	-	-	_	50	_
Financial specialists Accountants and auditors Accountants and auditors	630 130 130	70 40 40	170 - -	310 60 60	470 250 250	210 70 70	50 - -		240 70 70	_ _ _
Appraisers and assessors of real estate	-	-	-	-	-	-	-	_	_	-

See footnotes at end of table.

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				Part of boo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Credit analysts	13-2040	40	_	_	_	_	_	_
Credit analysts	13-2041	40	_	_	_	_	_	_
Financial analysts and advisors		480	_	_	_	50	40	_
Financial analysts	13-2051	340	_	_	_	20	20	_
Personal financial advisors	13-2052	50	_	_	_	20		_
Insurance underwriters	13-2053	90	_	_	_		_	_
Loan counselors and officers	13-2070	500	80	_	20	130	110	20
Loan officers	13-2072	490	80	_	20	120	100	
Miscellaneous financial	10 2012	100	00		20	120	100	
specialists	13-2090	190	_	_	_	_	_	_
Financial specialists, all other	13-2099	190	_	_	_	_	_	_
Computer and mathematical	10 2000	100						
occupations	15-0000	2.800	300	40	130	900	660	90
Computer specialists	15-1000	2,690	280	40	130	870	650	70
Computer and information	10 1000	2,000	200	10	100	010	000	
scientists, research Computer and information	15-1010	90	-	-	-	-	-	-
scientists, research	15-1011	90	-	-	-	-	-	-
Computer programmers	15-1020	150	-	-	-	40	-	-
Computer programmers	15-1021	150	-	-	-	40	-	-
Computer software engineers Computer software engineers,	15-1030	440	-	-	-	150	120	-
applications Computer software engineers,	15-1031	360	-	-	-	130	100	-
systems software	15-1032	80	_	_	_	_	20	_
Computer support specialists	15-1040	610	50	_	_	290	240	_
Computer support specialists	15-1041	610	50	_	_	290	240	_
Computer systems analysts	15-1050	560	50	20	20	150	110	_
Computer systems analysts	15-1051	560	50	20	20	150	110	_
Database administrators	15-1060	150	_			_	_	_
Database administrators	15-1061	150	-	-	-	-	-	-
Network and computer systems								
administrators Network and computer systems	15-1070	260	90	-	-	90	60	-
administrators Network systems and data	15-1071	260	90	-	-	90	60	-
communications analysts	15-1080	270	40	-	-	90	70	-
communications analysts Miscellaneous computer	15-1081	270	40	-	-	90	70	-
specialists	15-1090	160	40	_	_	50	40	_
Computer specialists, all other	15-1090	160	40	_	_	50 50	40 40	
Mathematical science occupations	15-2000	100	40 20	_	_	_ 50	- 40	20
Operations research analysts	15-2000	90	20	_	_	_	_	20
Operations research analysts	15-2030	90	20	_	_	_	_	20
Architecture and engineering	10 2001	50	20					
occupations	17-0000	6,960	330	150	70	2,270	1,090	690

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Dedu	Multiple	All
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body	other body parts ⁵
Credit analysts	_	_	_	_	_	_	_	_	20	_
Credit analysts	_	_	_	_	_	_	_	_	20	_
Financial analysts and advisors	310	_	_	160	40	_	_	_		_
Financial analysts	280	_	_	140	_ 10	_	_	_	_	_
Personal financial advisors	_	_	_	_	_	_	_	_	_	_
Insurance underwriters	_	_	_	20	_	_	_	_	_	_
Loan counselors and officers	110	_	_	50	120	110	_	_	40	_
Loan officers	110	_	_	50	120	110	_	_	40	_
Miscellaneous financial										
specialists	60	_	-	40	60	_	_	_	_	_
Financial specialists, all other	60	_	_	40	60	_	_	_	_	_
Computer and mathematical				-						
occupations	490	80	50	250	530	210	80	90	360	-
Computer specialists	460	80	50	230	520	210	70	90	350	_
Computer and information										
scientists, research	-	-	-	-	-	-	_	_	-	-
Computer and information										
scientists, research	-	-	-	-	-	-	_	_	-	-
Computer programmers	60	-	-	50	-	-	-	-	-	-
Computer programmers	60	-	-	50	-	-	-	-	-	-
Computer software engineers	60	-	20	-	130	-	-	40	60	-
Computer software engineers,										
applications	40	-	20	-	90	-	-	-	50	-
Computer software engineers,										
systems software	-	-	-	-	40	-	-	-	-	-
Computer support specialists	80	-	20	40	90	-	-	20	80	-
Computer support specialists	80	-	20	40	90	-	-	20	80	-
Computer systems analysts	110	-	-	50	100	-	20	-	100	-
Computer systems analysts	110	-	-	50	100	-	20	-	100	-
Database administrators	-	-	-	-	80	70	-	-	-	-
Database administrators	-	-	-	-	80	70	-	-	-	-
Network and computer systems										
administrators	40	-	-	-	-	-	-	-	20	-
Network and computer systems	10									
administrators	40	-	-	-	-	-	-	-	20	-
Network systems and data	10									
communications analysts	40	-	-	20	60	-	-	-	40	-
Network systems and data	10				00				10	
communications analysts	40	-	-	20	60	-	-	-	40	-
Miscellaneous computer										
specialists	_	-	-	-	20	_	-	-	20	-
Computer specialists, all other		-	-	-	20	-	-	-	20	-
Mathematical science occupations	-		-	-	-	-	_	-	-	-
Operations research analysts	_		-	-	-	-	_	-	-	-
Operations research analysts Architecture and engineering	_	-	-	-	-	_	_	-	-	-
occupations	1,340	600	170	190	1,450	450	300	150	1,250	100
	1,040	000	170	130	1,400	400	500		1,200	100

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	Не	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde
Architecto outrovero and								
Architects, surveyors, and cartographers	17-1000	570	60	_	_	130	60	70
Surveyors, cartographers, and		0.0						
photogrammetrists	17-1020	560	50	_	_	130	60	70
Surveyors		560	50	_	_	130	60	70
Engineers	17-2000	1,900	100	50	40	640	400	80
Aerospace engineers		100	- 100	_ 00	- 40	50		
Aerospace engineers	17-2010	100	_	_	_	50	_	_
	17-2050			_	-	40	40	_
Civil engineers		120 120	_	_	-	40	-	-
Civil engineers		-	-	-	-	-	40	
Computer hardware engineers	17-2060	80	-	-	-	60	40	20
Computer hardware engineers Electrical and electronics	17-2061	80	-	-	-	60	40	20
	17 2070	220				110	100	
engineers	17-2070	320	-	-	-	110	100	-
Electrical engineers	17-2071	180	-	-	-	60	50	-
Electronics engineers, except								
computer	17-2072	140	-	-	-	50	50	-
Industrial engineers, including								
health and safety		330	40	-	20	90	50	-
Industrial engineers	17-2112	300	-	-	20	80	50	-
Mechanical engineers	17-2140	290	-	-	-	110	70	-
Mechanical engineers	17-2141	290	_	-	-	110	70	_
Mining and geological engineers,								
including mining safety								
engineers	17-2150	40	_	_	_	_	_	_
Mining and geological engineers,	11 2100							
including mining safety								
engineers	17-2151	40	_	_	_	_	_	_
Miscellaneous engineers	17-2190	490	_	_	_	120	70	_
		490	-	-	-	120	70	-
Engineers, all other	17-2199	490	_	_	-	120	70	-
Drafters, engineering, and mapping	47.0000	4 400	470	00		4 500	620	
technicians	17-3000	4,480	170	90	-	1,500	630	55
Drafters	17-3010	240	-	-	-	-	-	-
Mechanical drafters	17-3013	70	-	-	-	-	-	-
Drafters, all other	17-3019	150	-	-	-	-	-	-
Engineering technicians, except								
drafters	17-3020	3,390	110	60	-	1,310	480	530
Electrical and electronic								
engineering technicians	17-3023	2,270	50	-	-	990	280	47
Environmental engineering								
technicians	17-3025	70	-		-	_	-	-
Industrial engineering								
technicians	17-3026	150	20	_	-	_	20	-
Mechanical engineering								
technicians	17-3027	130	_		_	70	70	_
Engineering technicians, except							.0	
drafters, all other	17-3029	750	_	_	_	180	110	_
	11-5023	'30	-	-	-	100	110	

			Pa	rt of body	affected b	by the inju	ry or illne	SS ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Architects, surveyors, and										
cartographers	220	40	-	-	120	50	_	-	50	_
Surveyors, cartographers, and										
photogrammetrists	210	40	20	-	120	50	-	-	50	-
Surveyors	210	40	20	-	120	50	-	-	50	-
Engineers	320	170	-	-	490	150	40	-	270	-
Aerospace engineers	-	-	-	-	40	-	-	-	-	-
Aerospace engineers	-	-	-	-	40	-	-	-	-	-
Civil engineers	-	-	-	-	50	-	-	-	-	-
Civil engineers	-	-	-	-	50	-	-	-	-	-
Computer hardware engineers	-	-	-	-	-	-	-	-	-	-
Computer hardware engineers	-	-	-	-	-	-	-	-	-	-
Electrical and electronics										
engineers	-	-	-	-	160	-	-	-	-	-
Electrical engineers	-	-	-	-	110	-	-	-	-	-
Electronics engineers, except										
computer	-	-	-	-	50	-	-	-	-	-
Industrial engineers, including										
health and safety	100	-	-	-	_	-	_	-	_	-
Industrial engineers	90	-	-	-	-	-	-	-	_	-
Mechanical engineers	40	-	-	-	110	20	_	-	20	_
Mechanical engineers	40	_	_	_	110	20	_	_	20	_
Mining and geological engineers,	-				-	-			_	
including mining safety										
engineers	_	_	_	_	_	_	_	_	_	_
Mining and geological engineers, including mining safety										
engineers	-	-	-	-	-	-	-	-	-	-
Miscellaneous engineers	120	110	-	-	60	-	-	-	160	-
Engineers, all other	120	110	-	-	60	-	-	-	160	-
Drafters, engineering, and mapping								100		
technicians	800	390	110	140	840	240	260	120	930	90
Drafters	80	-	-	40	40	-	-	-	60	-
Mechanical drafters	40	-	-	-	-	-	-	-	-	-
_ Drafters, all other	-	-	-	-	40	-	-	-	60	-
Engineering technicians, except										
drafters	490	250	70	70	580	150	200	-	810	70
Electrical and electronic										
engineering technicians	210	130	-	-	440	90	170	-	500	60
Environmental engineering										
technicians	-	-	-	-	-	-	-	-	-	-
Industrial engineering										
technicians	50	-	-	-	-	-	-	-	-	-
Mechanical engineering										
technicians	-	-	-	-	-	-	-	-	-	-
Engineering technicians, except										
drafters, all other	180	80	-	-	90	-	_	- 1	260	_

Occupation reade2 industry3 Total Eyes Neck Total Back Surveying and mapping technicians 17-3030 860 60 - 20 160 12 Surveying and mapping technicians 17-3031 860 60 - 20 160 12 Surveying and mapping technicians 19-0000 3,130 520 280 50 870 47 Life scientists 19-1011 20 - <td< th=""><th></th><th></th><th></th><th></th><th>Part of bo</th><th>dy affected I</th><th>by the injury</th><th>or illness⁴</th><th></th></td<>					Part of bo	dy affected I	by the injury	or illness ⁴	
Surveying and mapping technicians Trotal Eyes Trotal Back Surveying and mapping technicians 17-3030 860 60 - 20 160 12 Surveying and mapping technicians 17-3031 860 60 - 20 160 12 Life, physical, and social science 19-0000 3,130 520 280 50 870 47 Biological scientists 19-1000 340 220 180 - <	Occupation			Не	ad			Trunk	
technicians 17-3030 860 60 - 20 160 12 Surveying and mapping technicians 17-3031 860 60 - 20 160 12 Life, physical, and social science 0 3,130 520 280 50 870 47 Life scientists 19-1000 3,40 220 180 -<		codez	industry	Total	Eyes	Neck	Total	Back	Shoulde
technicians 17-3030 860 60 - 20 160 12 Surveying and mapping technicians 17-3031 860 60 - 20 160 12 Life physical, and social science 0 3,130 520 280 50 870 47 Life scientists 19-1000 3,40 220 180 - </td <td>Surveying and mapping</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Surveying and mapping								
Surveying and mapping technicians 17-3031 860 60 - 20 160 12 Life physical, and social science occupations 19-0000 3,130 520 280 50 870 47 Life scientists 19-1000 340 220 180 -		17-3030	860	60	_	20	160	120	20
technicians 17-3031 660 60 - 20 160 12 ife, physical, and social science 19-0000 3,130 520 280 50 870 47 Life scientists 19-1000 340 220 180 - <td></td> <td></td> <td>000</td> <td>00</td> <td></td> <td></td> <td>100</td> <td>120</td> <td></td>			000	00			100	120	
Life, physical, and social science 19-0000 3,130 520 280 50 870 47 Animal scientists 19-1001 340 220 180 -		17-3031	860	60	_	20	160	120	20
occupations 19-0000 3,130 520 280 50 870 47 Life scientists 19-1000 340 220 180 -									_
Life scientists 19-1000 340 220 180 -<		19-0000	3,130	520	280	50	870	470	29
Animal scientists 19-1011 20 - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td>							_	_	_
Biological scientists 19-1020 80 -						_	_	_	_
Microbiologists 19-1022 20 -			-	_	_	_	_	_	_
Biological scientists, all other 19-1029 40 20 -				_	_	_	_	_	_
Conservation scientists and foresters 19-1030 190 - </td <td></td> <td></td> <td></td> <td>20</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td>				20	_	_	_	_	_
foresters19-1030190Foresters19-1032190Medical scientists19-104240Medical scientists19-10424020-Physical scientists19-2000490160Chemists and materials scientists19-2030250160Chemists19-2040120geoscientists19-2040120geoscientists, including health19-204110020-Miscellaneous physical scientists19-2090120604Physical scientists, and related19-300081050Social scientists and related19-3021180Market research analysts19-3031550Social scientists and related19-309060Market research analysts19-3031550 <td></td> <td>19-1029</td> <td>40</td> <td>20</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td></td>		19-1029	40	20	_	_	_	_	
Foresters 19-1032 190 -		10 1020	100						
Medical scientists 19-1040 40 - <td></td> <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>- </td>				_	_	_	_	_	-
Medical scientists, except epidemiologists 19-1042 40 - - - 20 - Physical scientists 19-2000 490 160 - - 160 13 Chemists and materials scientists 19-2031 250 160 -				_	_	_	_	_	-
epidemiologists19-10424020-Physical scientists19-200049016016013Chemists and materials scientists19-2031250160Environmental scientists and geoscientists19-2040120Environmental scientists and specialists, including health19-2041100Miscellaneous physical scientists19-2042604Physical scientists and related19-2090120604Social scientists and related19-300081050Market research analysts19-3020180Miscellaneous social scientists and19-3031550707Miscellaneous social scientists and19-3031550Market research analysts19-309060Miscellaneous social scientists and19-309940Miscellaneous social science19-309940Miscellaneous social science19-40001,49090705056021-Agricultural and food scienc		19-1040	40	_	-	-	_	_	-
Physical scientists 19-2000 490 160 - - 160 13 Chemists and materials scientists 19-2030 250 160 -		10 10 10	10						
			-	-	-	-	-	-	-
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					-	-	160	130	-
Environmental scientists and geoscientists 19-2040 120 - - - 70 6 Environmental scientists and specialists, including health 19-2041 100 - - - 70 6 Miscellaneous physical scientists 19-2042 - - - - 20 - Miscellaneous physical scientists 19-2090 120 - - - 60 4 Social scientists and related 19-2090 120 - - - 60 4 workers 19-3000 810 50 - - 130 11 Market research analysts 19-3020 180 -					-	-	-	-	-
geoscientists 19-2040 120 - - - 70 6 Environmental scientists and specialists, including health 19-2041 100 - - - 50 4 Geoscientists, except hydrologists and geographers 19-2042 - - - - 20 - Miscellaneous physical scientists 19-2090 120 - - - 60 4 Physical scientists, all other 19-2099 120 - - - 60 4 Social scientists, all other 19-3000 810 50 - - 130 11 Market and survey researchers 19-3020 180 - - - - - Market research analysts 19-3030 550 - - - 70 7 Clinical, counseling, and school psychologists 19-3031 550 - - - - - Miscellaneous social scientists and related workers 19-3090 60 - - - - - Miscellaneous social scien		19-2031	250	160	-	-	-	-	-
Environmental scientists and specialists, including health 19-2041 100 - - - 50 4 Geoscientists, except hydrologists and geographers 19-2042 - - - 20 - Miscellaneous physical scientists 19-2090 120 - - - 60 4 Physical scientists, all other 19-2090 120 - - - 60 4 workers 19-3000 810 50 - - 130 11 Market and survey researchers 19-3020 180 - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Geoscientists, except hydrologists and geographers 19-2042 - - - - 20 - Miscellaneous physical scientists 19-2090 120 - - - 60 4 Physical scientists, all other 19-2099 120 - - - 60 4 Social scientists and related 19-3000 810 50 - - 130 11 Market and survey researchers 19-3020 180 - - - - - - Market research analysts 19-3021 180 -	0	19-2040	120	-	-	_	70	60	-
Miscellaneous physical scientists 19-2090 120 - - - 60 4 Physical scientists and related 19-2099 120 - - - 60 4 Social scientists and related 19-2099 120 - - - 60 4 workers 19-3000 810 50 - - - 60 4 Market and survey researchers 19-3020 180 - <t< td=""><td></td><td>19-2041</td><td>100</td><td>-</td><td>-</td><td>_</td><td>50</td><td>40</td><td>-</td></t<>		19-2041	100	-	-	_	50	40	-
Physical scientists, all other 19-2099 120 - - - 60 4 Social scientists and related 19-3000 810 50 - - 130 11 Market and survey researchers 19-3020 180 -	hydrologists and geographers	19-2042	-	-	-	-	20	-	-
Social scientists and related workers 19-3000 810 50 - - 130 111 Market and survey researchers 19-3020 180 -	Miscellaneous physical scientists	19-2090	120	-	-	-	60	40	-
workers 19-3000 810 50 - - 130 11 Market and survey researchers 19-3020 180 -	Physical scientists, all other	19-2099	120	-	-	-	60	40	-
Market and survey researchers 19-3020 180 -	Social scientists and related								
Market and survey researchers 19-3020 180 -	workers	19-3000	810	50	-	-	130	110	-
Market research analysts 19-3021 180 -		19-3020	180	_	-	_	_	_	- 1
Psychologists 19-3030 550 - - - 70 7 Clinical, counseling, and school psychologists 19-3031 550 - - - 70 7 Miscellaneous social scientists and related workers 19-3090 60 - - - 70 7 Social scientists and related workers, all other 19-3099 40 - - - - - Life, physical, and social science technicians 19-4000 1,490 90 70 50 560 21 Agricultural and food science 19-4010 210 - - 80 -	Market research analysts	19-3021	180	-	-	_	_	-	-
psychologists 19-3031 550 - - - 70 7 Miscellaneous social scientists and related workers 19-3090 60 -	Psychologists	19-3030	550	-	-	_	70	70	-
Social scientists and related workers, all other19-309940Life, physical, and social science technicians19-40001,49090705056021Agricultural and food science technicians19-401021080-Agricultural and food science technicians19-401021080-	psychologists	19-3031	550	-	-	_	70	70	-
Life, physical, and social science technicians19-40001,49090705056021Agricultural and food science technicians19-401021080-Agricultural and food science		19-3090	60	-	-	_	_	-	-
technicians 19-4000 1,490 90 70 50 560 21 Agricultural and food science 19-4010 210 - - - 80 - Agricultural and food science 19-4010 210 - - 80 -		19-3099	40	-	-	_	_	-	-
Agricultural and food science		19-4000	1,490	90	70	50	560	210	25
technicians 19-4011 210 80 -	technicians	19-4010	210	-	_	-	80	_	2
	technicians	19-4011	210	_	-	-	80	-	2
Biological technicians 19-4020 100		19-4020	100	_	-	-	-	-	-
Biological technicians 19-4021 100 – – – – – –				_	-	-	-	_	-
				50	40	-	170	110	-

			Pa	rt of body	affected b	by the inju	ry or illne	SS ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Surveying and mapping										
technicians	240	140	40	-	210	60	60	-	60	_
Surveying and mapping										
technicians	240	140	40	-	210	60	60	-	60	-
ife, physical, and social science										
occupations	470	140	50	130	810	530	60	90	290	-
Life scientists	-	-	-	-	50	-	-	-	-	-
Animal scientists	-	-	-	-	-	-	-	-	-	-
Biological scientists	-	-	-	-	-	-	-	-	-	-
Microbiologists		-	-	-	-	-	-	-	-	-
Biological scientists, all other	-	-	-	-	-	-	-	-	-	-
Conservation scientists and										
foresters	-	-	-	-	-	-	-	-	-	-
Foresters	-	-	-	-	-	-	-		-	-
Medical scientists	-	-	-	-	-	-	-		-	-
Medical scientists, except										
epidemiologists	-	-	-	-	-	-	-	-	-	-
Physical scientists	70	40	-	-	-	20	-	20	-	-
Chemists and materials scientists	-	_	-	-	-	-	-		-	-
Chemists	-	_	-	-	-	-	-	-	-	-
Environmental scientists and										
geoscientists	_	_	_	_	_	_	_	_	_	_
Environmental scientists and										
specialists, including health	20	_	_	_	_	_	_	_	_	_
Geoscientists, except										
hydrologists and geographers	_	_	_	_	_	_	_	_	_	_
Miscellaneous physical scientists	_	_	_	_	_	_	_	_	-	_
Physical scientists, all other	_	_	_	_	_	_	_	_	_	_
Social scientists and related										
workers	90	_	_	50	450	390	_	_	90	_
Market and survey researchers	70	_	_	50	40	_	_	_	60	_
Market research analysts	70	_	_	50 50	40	_	_	_	60	_
Psychologists		_	_	_ 50	410	360	_	_	_ 00	_
Clinical, counseling, and school	_	_		_	410	500	_		_	
psychologists	_	_	_	_	410	360	_	_	_	_
Miscellaneous social scientists and	-	_	-	-	410	300	-	_	-	-
related workers										
Social scientists and related	-	_	-	-	_	-	-	-	-	-
workers, all other	-	_	-	-	_	-	-	-	-	-
Life, physical, and social science	000	400		00	070	00			400	
technicians	280	100	-	60	270	90	20	60	160	-
Agricultural and food science	10									
technicians	40	-	-	20	50	-	-	-	-	-
Agricultural and food science										
technicians	40	-	-	20	50	-	-	-	-	-
Biological technicians	-	-	-	-	-	-	-	-	-	-
Biological technicians	-	-	-	-	-	-	-	-	-	-
Chemical technicians	70	-	-	-	60	-	-	-	60	-

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Chemical technicians	19-4031	460	50	40	_	170	110	_
Geological and petroleum technicians	19-4040	80	_	_	_	_	-	_
Geological and petroleum technicians	19-4041	80	_	_	-	_	_	_
Miscellaneous life, physical, and social science technicians	19-4090	610	_	20	_	290	70	210
Life, physical, and social science technicians, all other	19-4099	590	_	20	-	290	70	210
Community and social services occupations	21-0000	9,540	700	110	400	2,620	1,740	400
Counselors, social workers, and other community and social service								
specialists Counselors	21-1010	9,390 4,230	700 470	110 80	400 260	2,550 1,190	1,700 790	370 80
Substance abuse and behavioral disorder counselors		280	_	_	-	160	140	_
Educational, vocational, and school counselors	21-1012	1,040	50	_	150	160	140	_
Mental health counselors		580 720	40 20	_	- 70	70 80	50 60	_ 20
Counselors, all other		1,600	350	60	20	710	400	_
Social workers Child, family, and school social	21-1020	3,220	140	_	50	680	490	90
workers	21-1021	480	-	-	-	140	90	-
workers	21-1022	660	_	_	-	180	150	-
abuse social workers		100	-	-	-	40	20	-
Social workers, all other	21-1029	1,980	70	-	-	330	240	40
Miscellaneous community and social service specialists	21-1090	1.940	100	_	80	680	420	200
Health educators Social and human service		40	-	_	-	20	-	-
assistants Community and social service	21-1093	1,580	80	_	80	560	330	200
specialists, all other		310	20	-	-	100	80	-
Religious workers Directors, religious activities and		150	-	_	-	70	40	-
education Directors, religious activities and		60	_	_	_	_	-	-
education		60	_	-	-	-	-	-
Miscellaneous religious workers Religious workers, all other		70 70	_	_	_	_	_	
Legal occupations Lawyers, judges, and related		700	-	-	-	240	160	70
workers		130 120	-			60 60		60 60

			Pa	rt of body	dy affected by the injury or illness ⁴					
Occupation		Upper ex	tremities		Low	er extrem	ities	Dedu	Multiple	All
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body parts	other body parts ⁵
Chemical technicians Geological and petroleum	70	-	-	-	60	_	-	_	60	-
technicians	-	-	-	-	20	-	-	-	-	-
Geological and petroleum technicians Miscellaneous life, physical, and	-	-	-	-	20	-	-	-	-	-
social science technicians Life, physical, and social science	110	40	-	-	110	-	-	40	-	-
technicians, all other Community and social services	100	40	-	-	110	20	-	40	-	-
occupations	1,110	250	160	320	2,910	1,140	300	260	1,480	50
specialists Counselors	1,100 520	250 150	160 90	300 70	2,880 1,130	1,120 320	290 100	250 80	1,460 570	_ 50
Substance abuse and behavioral disorder counselors Educational, vocational, and	-	-	-	-	60	-	-	-	-	-
school counselors Mental health counselors Rehabilitation counselors	270 100 100	- ⁴⁰ 70	80 - -	_ _ _	290 310 220 250	100 40 50	20 0	- - - -	120 50 220	_ _ _
Counselors, all other Social workers Child, family, and school social	50 370	_ 60	-	_ 160	250 1,210	80 560	60 180	70 90	150 650	_
workers Medical and public health social	100	-	-	-	120	-	-	60	-	-
workers	60	-	-	-	200	50	90	-	170	-
abuse social workers Social workers, all other Miscellaneous community and	_ 210	- 40	-	_ 120	_ 860	_ 470	- 60		- 430	_ _
social service specialists Health educators	200	_ 40	_ 40	_ 70	550 _	230	-	_ 80	230	-
Social and human service assistants	140	-	40	40	480	200	_	70	170	_
Community and social service specialists, all other	60	20	-	-	70	-	-	-	60	-
Religious workers Directors, religious activities and education	_	_	_	_	_	_	_	_	_	_
Directors, religious activities and education	_	_	_	_	_	_	_	_	_	_
Miscellaneous religious workers Religious workers, all other Legal occupations	- - 150	- - 20	- - -	- - 60	- - 120	- - 50	- - -	- - -	20 20 140	- - -
Lawyers, judges, and related workers Lawyers	-	- -	-	- -	-	- -	- -			- -

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Lawyers	23-1011	120	_	_	_	60	_	60
Legal support workers	23-2000	570	_	-	-	180	160	-
Paralegals and legal assistants	23-2010	360	_	-	-	120	110	-
Paralegals and legal assistants	23-2011	360	-	-	-	120	110	-
Miscellaneous legal support								
workers	23-2090	210	-	-	-	50	50	-
Title examiners, abstractors, and								
searchers	23-2093	80	-	-	-	-	-	-
Legal support workers, all	00.0000	100				10	40	
other	23-2099	130	-	-	-	40	40	-
Education, training, and library occupations	25-0000	6.460	660	160	110	2,010	1,180	360
Postsecondary teachers	25-1000	400	20	- 100		130	1,180	
Health teachers, postsecondary	25-1070	20		_	_	_	_	_
Arts, communications, and	20 10/0	20						
humanities teachers,								
postsecondary	25-1120	-	_	-	-	-	_	-
Art, drama, and music teachers,								
postsecondary	25-1121	-	-	-	-	-	-	-
Miscellaneous postsecondary								
teachers	25-1190	340	20	-	-	120	100	-
Vocational education teachers,								
postsecondary	25-1194	200	-	-	-	100	100	-
Postsecondary teachers, all other	25-1199	80						
Primary, secondary, and special	20-1199	00	_	-	_	_	_	_
education school teachers	25-2000	1,900	250	_	70	600	390	160
Preschool and kindergarten	20 2000	1,000	200			000	000	
teachers	25-2010	1,300	140	-	-	500	310	150
Preschool teachers, except		,						
special education	25-2011	1,170	140	-	-	380	310	-
Kindergarten teachers, except								
special education	25-2012	120	-	-	-	-	-	-
Elementary and middle school								
teachers	25-2020	210	-	-	-	50	-	-
Elementary school teachers,	25 2024	210				50		
except special education Secondary school teachers	25-2021 25-2030	210 250	_	-	_	50 40	_	-
Secondary school teachers,	25-2030	250	_	_	_	40	_	_
except special and vocational								
education	25-2031	230	_	_	_	40	_	_
Vocational education teachers,								
secondary school	25-2032	20	-	-	-	-	-	-
Special education teachers	25-2040	150	80		-	_	-	-
Special education teachers,								
preschool, kindergarten, and								
elementary school	25-2041	80	-	-	-	-	-	-
Other teachers and instructors	25-3000	1,840	210	100	-	530	370	100

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
·	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Lawyers	_	_	_	_	_	_	_	_	_	_
Legal support workers	130	-	-	60	100	50	-	_	120	-
Paralegals and legal assistants	90	-	-	50	50	-	-	-	80	-
Paralegals and legal assistants	90	-	-	50	50	-	-	-	80	-
Miscellaneous legal support										
workers	40	-	-	-	60	-	-	-	40	-
Title examiners, abstractors, and										
searchers	-	-	-	-	-	-	-	-	-	-
Legal support workers, all										
other	-	-	-	-	-	-	-	-	-	-
Education, training, and library	0.40		400	070	4 0 4 0	040	440			40
occupations	940	90	130	270	1,810	610	410	60	830	40
Postsecondary teachers	50	-	-	-	150	90	_	_	40	-
Health teachers, postsecondary Arts, communications, and	_	-	-	-	-	-	-	-	-	-
humanities teachers,										
postsecondary	_	_	_	_	20	_	_	_	_	_
Art, drama, and music teachers,	_	_	_	_	20	_	_	_	_	_
postsecondary	_	_	_	_	20	_	_	_	_	_
Miscellaneous postsecondary					20					
teachers	40	_	_	_	120	90	_	_	40	_
Vocational education teachers,										
postsecondary	_	_	-	_	40	-	_	_	_	_
Postsecondary teachers, all										
other	-	-	-	-	-	20	-	-	-	-
Primary, secondary, and special										
education school teachers	150	-	40	40	520	150	200	20	290	-
Preschool and kindergarten										
teachers	60	-	-	-	360	120	180	-	220	-
Preschool teachers, except										
special education	60	-	-	-	360	120	180	-	220	-
Kindergarten teachers, except										
special education	-	-	-	-	-	-	-	-	-	-
Elementary and middle school	50									
teachers	50	-	-	-	80	-	_	_	-	-
Elementary school teachers,	50				70					
except special education Secondary school teachers	50	-	-	-	70	-	_	_	- 50	-
Secondary school teachers,	_	_	-	-	_	-	_	_	50	-
except special and vocational										
education	_	_	_	_	20	_	_	_	50	_
Vocational education teachers,					20					
secondary school	-	_	_	-	_	-	_	-	_	_
Special education teachers	-	_	_	-	50	-	_	-	_	_
Special education teachers,					-					
preschool, kindergarten, and										
elementary school	-	_	-	-	50	-	-	-	_	-
Other teachers and instructors	320	40	-	190	520	190	-	-	230	-

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Self-enrichment education								
teachers	25-3020	160	-	-	-	50	_	_
Self-enrichment education								
teachers	25-3021	160	-	-	-	50	-	-
Miscellaneous teachers and		4 070	0.1.0	400		470		
instructors	25-3090	1,670	210	100	-	470	340	70
Teachers and instructors, all other	25-3099	1,670	210	100		470	340	70
Librarians, curators, and archivists	25-4000	360	210 70	- 100	_	210	- 340	_ /0
Archivists, curators, and museum	23 4000	500	10			210		
technicians	25-4010	150	_	_	-	70	_	_
Curators	25-4012	140	-	-	-	-	-	-
Librarians	25-4020	200	-	-	-	140	-	-
Librarians	25-4021	200	-	-	-	140	-	-
Other education, training, and library		4.050	440	10		500		
occupations	25-9000	1,950	110	40	-	530	280	80
Instructional coordinators Instructional coordinators	25-9030 25-9031	100 100	_	_	_	_	_	_
Teacher assistants	25-9031	1,830	- 80	- 40	_	_ 520	280	80
Teacher assistants	25-9040	1,830	80	40	_	520 520	280	80
Miscellaneous education, training,	20 0041	1,000	00	40		020	200	
and library workers	25-9090	20	_	_	-	-	_	_
Education, training, and library								
workers, all other	25-9099	20	-	-	-	-	-	-
Arts, design, entertainment, sports, and								
media occupations	27-0000	7,190	310	80	190	2,300	910	1,160
Art and design workers	27-1000	2,420	140	50	60	840	320	460
Artists and related workers Fine artists, including painters,	27-1010	200	_	_	_	_	_	_
sculptors, and illustrators	27-1013	50	_	_	_	_	_	_
Artists and related workers, all	27 1010	00						
other	27-1019	80	_	_	-	-	_	_
Designers	27-1020	2,220	140	50	60	810	300	450
Fashion designers	27-1022	40	-	-	-	-	-	-
Floral designers		1,150	20	-	-	510	90	420
Graphic designers	27-1024	190	-	-	-	-	-	-
Interior designers	27-1025	70	-	-	-	40	40	-
Merchandise displayers and window trimmers	27-1026	490	20		40	170	100	
Set and exhibit designers	27-1026	490 50	_ 20	_	40	- 170	- 100	_
Designers, all other	27-1027	210	_	_	_	70	60	_
Entertainers and performers, sports		2.0						
and related workers	27-2000	3,430	80	_	80	1,050	310	610
Actors, producers, and directors	27-2010	940	-	_	-	430	80	340
Actors	27-2011	540	-	-	-	80	70	-
Producers and directors Athletes, coaches, umpires, and	27-2012	400	-	-	-	350	_	-
related workers	27-2020	1,960	20	-	80	510	140	260

Occupation Upper extremities Lower extremities Body table Multiple body parts All object body parts Self-enrichment education teachers -<				Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Total Finger Hand Wrist Total Knee Foot, toe systems body parts parts body parts Self-enrichment education teachers - - - - 100 50 20 -	Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	
teachers - - - - 100 50 20 - <		Total	Finger	Hand	Wrist	Total	Knee				body
Self-enrichment education teachers -	Self-enrichment education										
teachers - - - - 100 50 20 - - - Miscellaneous teachers and instructors 320 40 - 190 430 130 - - 220 - Teachers and instructors, and instructors 320 40 - 190 430 130 - - 220 - Librarians, curators, and museum -		-	-	-	-	100	50	20	-	-	-
Miscellaneous teachers and instructors 320 40 - 190 430 130 - - 220 - Teachers and instructors, all other 320 40 - 190 430 130 - - 220 - Archivists, curators, and archivists -						400	50				
instructors 320 40 - 190 430 130 - - 220 - Teachers and instructors, and instructors, and instructors, and archivists. 320 40 - 190 430 130 - - 220 - Librarians, curators, and museum - <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>100</td> <td>50</td> <td>20</td> <td>-</td> <td>-</td> <td>-</td>		-	-	-	-	100	50	20	-	-	-
Teachers and instructors, all other 320 40 - 190 430 130 - - - 220 - Archivists, curators, and archivists - <td></td> <td>320</td> <td>40</td> <td>_</td> <td>190</td> <td>430</td> <td>130</td> <td>_</td> <td>_</td> <td>220</td> <td>_</td>		320	40	_	190	430	130	_	_	220	_
Librarians, curators, and archivists -		020									
Archivists, curators, and museum technicians - <th< td=""><td></td><td>320</td><td>40</td><td>-</td><td>190</td><td>430</td><td>130</td><td>-</td><td>-</td><td>220</td><td>-</td></th<>		320	40	-	190	430	130	-	-	220	-
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		-	-	-	-	-	-	-	-	-	-
$ \begin{array}{c ccccc} Curators & - & - & - & - & - & - & - & - & - & $											
Librarians 20 - <t< td=""><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td></td><td>_</td><td>_</td></t<>	_	_	_	_	_	_	_	_		_	_
Librarians 20 - <th< td=""><td></td><td>20</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td></th<>		20	_	_	_	_	_	_	_	_	_
occupations description description			-	-	-	-	-	_	-	_	_
Instructional coordinators - </td <td></td>											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		410	-	60	-		170	160	-	250	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		-	-	-	-		-	-	-	-	-
Teacher assistants 400 - 60 - 540 160 130 - 240 - Miscellaneous education, training, and library -<		-	-	- 60	-	-	-	- 120	-	- 240	-
Miscellaneous education, training, and library workers -			-		-					-	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		400	_	00	_	540	100	150		240	_
Education, training, and library workers, all other -		_	_	_	_	_	_	_	_	_	_
Arts, design, entertainment, sports, and media occupations 1,690 380 290 670 2,120 750 550 90 440 40 Art and design workers 860 180 130 490 320 110 80 20 150 - Artists and related workers, and illustrators 80 - <											
media occupations 1,690 380 290 670 2,120 750 550 90 440 40 Art and design workers 860 180 130 490 320 110 80 20 150 - Artists and related workers 80 - - 50 50 - </td <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>- </td> <td>-</td> <td>-</td>		-	-	-	-	-	-	-	-	-	-
Art and design workers 860 180 130 490 320 110 80 20 150 - Artists and related workers 80 - - 50 50 -											
Artists and related workers 80 - - 50 50 - <		'									40
Fine artists, including painters, sculptors, and illustrators -			180	130			-110	- 80	20	150	_
sculptors, and illustrators -		00	_	_	50	50	_	_		_	_
other 50 - - 40 - </td <td></td> <td>-</td> <td>_</td> <td>_</td> <td>- </td> <td>-</td> <td>_</td> <td>-</td> <td>- </td> <td>_</td> <td>_</td>		-	_	_	-	-	_	-	-	_	_
Designers 770 170 120 440 270 110 60 - 140 - Fashion designers 500 80 60 360 60 -	Artists and related workers, all										
Fashion designers -			-	-	-	-	-	-	-	-	-
Floral designers 500 80 60 360 60 - <td></td> <td>770</td> <td>170</td> <td>120</td> <td>440</td> <td>270</td> <td>110</td> <td>60</td> <td>- </td> <td>140</td> <td>-</td>		770	170	120	440	270	110	60	-	140	-
Graphic designers 140 - - 70 20 - - - 20 - Interior designers - </td <td></td> <td>-</td> <td></td> <td>- 60</td> <td>-</td> <td>- 60</td> <td>-</td> <td>-</td> <td>-</td> <td>- </td> <td>-</td>		-		- 60	-	- 60	-	-	-	-	-
Interior designers -			80	60			-	_		- 20	-
Merchandise displayers and window trimmers 90 40 - - 110 - - 60 - Set and exhibit designers - <td></td> <td>- 140</td> <td>_</td> <td>_</td> <td>_ /0</td> <td>_ 20</td> <td>_</td> <td>_</td> <td></td> <td>_ 20</td> <td>_</td>		- 140	_	_	_ /0	_ 20	_	_		_ 20	_
window trimmers 90 40 - - 110 - - - 60 - Set and exhibit designers - <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Set and exhibit designers -		90	40	-	-	110	-	-	-	60	-
Entertainers and performers, sports and related workers 560 190 60 90 1,490 530 400 50 100 – Actors, producers, and directors - - - 450 160 260 - - – Actors - - - - 420 140 260 - - - Producers and directors - <t< td=""><td>Set and exhibit designers</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>- </td><td>-</td><td>-</td></t<>	Set and exhibit designers	-	-	-	-	-	-	-	-	-	-
and related workers 560 190 60 90 1,490 530 400 50 100 – Actors, producers, and directors – – – – 450 160 260 – – – Actors – – – – – 420 140 260 – – – Producers and directors – – – – – – – – –		-	-	-	-	50	-	-	-	-	-
Actors, producers, and directors - - - - 450 160 260 - - - Actors - - - - 420 140 260 - - - Producers and directors - - - - - - - -		FEO	100	60	00	1 400	FOO	400	E0	100	
Actors - - - - 420 140 260 - - - Producers and directors -		000	190	60	90	,			50	100	_
Producers and directors – – – – – – – – – – – – –		_	_	_	_						_
		_	_	_	_			-	-	_	_
	Athletes, coaches, umpires, and										
related workers 490 180 - 60 780 350 70 20 70 -	related workers	490	180	-	60	780	350	70	20	70	-

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Athletes and sports								
competitors	27-2021	1,300	_	_	_	360	80	180
Coaches and scouts		610	_	_	40	140	60	70
Umpires, referees, and other	21-2022	010			40	140	00	10
sports officials	27-2023	50	_	_	_	_	_	_
Dancers and choreographers		220	_	_	_	_	_	_
Dancers	27-2031	220	_	_	_	_	_	_
Musicians, singers, and related	21 2001	220						
workers	27-2040	40	_	_	_	_	_	_
Musicians and singers	27-2042	40	_	_	_	_	_	_
Miscellaneous entertainers and	21 2042	40						
performers, sports and related								
workers	27-2090	260	_	_	_	110	80	_
Entertainers and performers, sports and related workers, all	21 2000	200				110	00	
other	27-2099	260	-	-	_	110	80	_
Media and communication workers	27-3000	530	-	-	_	140	80	40
Announcers	27-3010	-	_	_	_	-	_	_
Radio and television								
announcers	27-3011	_	_	_	_	_	_	_
News analysts, reporters and								
correspondents	27-3020	190	20	_	_	50	_	40
Reporters and correspondents	27-3022	190	20	_	_	50	_	40
Public relations specialists	27-3030	70	_	_	_	_	_	_
Public relations specialists		70	_	_	_	_	_	_
Writers and editors	27-3040	170	_	_	_	50	40	_
Editors		120	_	_	_	_		_
Technical writers	27-3042	20	_	_	_	_	_	_
Miscellaneous media and		_						
communication workers	27-3090	70	_	_	_	20	_	_
Interpreters and translators	27-3091	50	_	_	_	_	_	_
Media and communication equipment								
workers	27-4000	810	70	-	_	260	190	40
Broadcast and sound engineering								
technicians and radio operators	27-4010	270	20	-	_	120	100	_
Audio and video equipment		_	_			_		
technicians	27-4011	100	_	_	_	60	40	_
Broadcast technicians	27-4012	160	-	-	_	60	50	_
Photographers	27-4020	460	50	_	_	110	80	_
Photographers		460	50	_	_	110	80	_
Television, video, and motion	-					_		
picture camera operators and								
editors	27-4030	90	_	_	-	_	_	-
Camera operators, television,								
video, and motion picture	27-4031	80	_	_	-	_	20	-
Healthcare practitioners and technical								
occupations	29-0000	48,890	2,580	530	1,410	22,320	15,990	3,600
					·		·	

			Pai	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Dedu	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body parts	body parts ⁵
Athletes and sports										
competitors	330	70	_	_	510	160	60	20	40	_
Coaches and scouts	150	110	_	_	250	180	_		_	_
Umpires, referees, and other					_000					
sports officials	_	_	_	_	_	_	_	_	_	_
Dancers and choreographers	20	_	_	_	190	_	60	_	_	_
Dancers	20	_	_	_	190	_	60	_	_	_
Musicians, singers, and related	20				100		00			
workers	_	_	_	_	_	_	_	_	_	_
Musicians and singers	_	_	_	_	_	_	_	_	_	_
Miscellaneous entertainers and										
performers, sports and related										
workers	40	_	_	_	70	_	_	_	_	_
Entertainers and performers,	-10				10					
sports and related workers, all										
other	40	_	_	_	70	_	_	l _	_	_
Media and communication workers	130	_	_	80	110	50	20	l _	80	_
Announcers	-150	_	_	_ 00	20	_ 50	_ 20	_	_ 00	_
Radio and television	_	_	_	_	20	_	_	-		_
announcers					20					
News analysts, reporters and	_	_	-	-	20	_	_	-	_	-
correspondents	50			50					40	
Reporters and correspondents	50 50	-	_	50	-	-	-		40	-
· · · ·	30 20	-	-	50	-	_	-	-	_	-
Public relations specialists Public relations specialists	20 20	-	-	-	-	-	-		-	-
Writers and editors	20 60	_	_	-	20	-	_			-
Editors	60 50	-	-	-	20	-	-		-	-
Technical writers	50	-	-	-	-	-	-	-	-	-
Miscellaneous media and	-	-	_	-	-	-	-	-		-
communication workers						20				
	-	-	-	-	-		-		-	-
Interpreters and translators	-	-	_	-	-	20	-	-	-	-
Media and communication equipment	140	20	00		210	70	40		100	
workers	140	20	90	-	210	70	40	-	120	-
Broadcast and sound engineering					~~~				10	
technicians and radio operators	-	-	-	-	60	-	-	-	40	-
Audio and video equipment										
technicians	_	-	-	-	- 40	-	-	-	-	-
Broadcast technicians		-	- 00	-	40	- 10	-	-	- 10	-
Photographers	110	-	90	-	130	40	-	-	40	-
Photographers	110	-	90	-	130	40	-	-	40	-
Television, video, and motion										
picture camera operators and										
editors	-	-	-	-	-	-	-	-	-	-
Camera operators, television,										
video, and motion picture	-	-	-	-	-	-	-	-	-	-
Healthcare practitioners and technical	7 0 5 0		4 4 6 5			0.050	4 0 5 5			4=0
occupations	7,250	2,040	1,160	2,230	7,700	3,650	1,050	930	6,240	470
								1		

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				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation code ²	Private	He	ad			Trunk	
	codez	industry ³	Total	Eyes	Neck	Total	Back	Shoulde
Health diagnosing and treating								
practitioners	29-1000	23,290	970	270	730	11,030	8,240	1,570
Dietitians and nutritionists	29-1030	200	_	_	_	70	60	
Dietitians and nutritionists	29-1031	200	_	_	_	70	60	_
Pharmacists	29-1050	140	_	_	_	_	_	-
Pharmacists	29-1051	140	_	_	_	_	_	-
Physicians and surgeons Physicians and surgeons, all	29-1060	250	-	-	-	80	70	-
other	29-1069	160	-	-	-	40	-	-
Physician assistants	29-1070	70	-	-	-	-	20	-
Physician assistants	29-1071	70	-	-	-	-	20	-
Registered nurses	29-1110	20,500	880	240	680	9,760	7,260	1,400
Registered nurses	29-1111	20,500	880	240	680	9,760	7,260	1,400
Therapists	29-1120	1,920	60	-	-	920	720	120
Occupational therapists	29-1122	200	-	-	-	150	130	-
Physical therapists	29-1123	720	-	-	-	390	360	-
Radiation therapists	29-1124	60	-	-	-	-	-	-
Recreational therapists	29-1125	140	-	-	-	60	40	20
Respiratory therapists	29-1126	550	20	-	-	260	140	80
Speech-language pathologists	29-1127	100	-	-	-	-	-	-
Therapists, all other	29-1129	150	-	-	-	-	-	-
Veterinarians	29-1130	110	-	-	-	50	-	-
Veterinarians	29-1131	110	-	-	-	50	-	-
Health technologists and								
technicians	29-2000	24,720	1,550	260	630	11,050	7,540	2,030
Clinical laboratory technologists								
and technicians Medical and clinical laboratory	29-2010	2,260	60	_	-	1,040	720	240
technologists Medical and clinical laboratory	29-2011	810	_	_	-	490	250	190
technicians	29-2012	1,450	50	-	-	550	470	50
Dental hygienists	29-2020	260	-	-	-	-	-	-
Dental hygienists Diagnostic related technologists	29-2021	260	-	_	-	-	-	-
and technicians Cardiovascular technologists	29-2030	2,060	80	-	90	950	760	120
and technicians Diagnostic medical	29-2031	230	-	_	-	80	70	-
sonographers Nuclear medicine	29-2032	180	-	_	-	60	60	-
technologists Radiologic technologists and	29-2033	80	-	-	-	50	50	-
technicians Emergency medical technicians	29-2034	1,570	70	-	90	750	590	100
and paramedics Emergency medical technicians	29-2040	5,170	60	-	130	3,140	2,410	540
and paramedics	29-2041	5,170	60	-	130	3,140	2,410	540

			Pa	rt of body	y affected by the injury or illness ⁴					
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Health diagnosing and treating										
practitioners	2,990	710	350	1,040	3,730	1,610	630	400	3,180	260
Dietitians and nutritionists	_	_	_	_	70	40	_	-	_	_
Dietitians and nutritionists	-	-	-	-	70	40	_	-	-	-
Pharmacists	-	-	-	-	50	-	-	-	-	-
Pharmacists	-	-	-	-	50	-	-	-	-	-
Physicians and surgeons Physicians and surgeons, all	100	-	-	40	-	_	-	-	_	_
other	70	-	-	-	20	-	-	-	-	-
Physician assistants	-	-	-	-	-	-	-	-	-	-
Physician assistants	-	-	-	-	-	1.000	-	-	-	-
Registered nurses	2,470	640 640	310 310	770 770	3,290	1,380	570	350	2,800	260 260
Registered nurses	2,470	640	310	-	3,290 270	1,380	570	350	2,800	200
Therapists Occupational therapists	290	-	-	190	270	160	-	40	300	-
	_ 130	-	-	_ 130	100	40	_		60	-
Physical therapists Radiation therapists	- 130	-	_	130	100	40	_		60	-
Recreational therapists	- 20	-	-	- 20	40	40	-	-	-	-
Respiratory therapists	20 80	20	_	20	100	40 70	_		50	_
Speech-language pathologists	- 00	20	-	_	100	10	_	-	90	_
Therapists, all other									60	
Veterinarians	50	_	_	_	_	_	_	_	_ 00	_
Veterinarians	50 50	_	_	_	_	_	_	_	_	_
Health technologists and	00									
technicians	4,120	1,310	720	1,170	3.810	2,030	370	530	2,810	21
Clinical laboratory technologists	.,0	.,		.,	0,010	_,000	0.0		_,0.0	
and technicians	590	180	60	250	190	100	-	-	320	-
technologists Medical and clinical laboratory	80	50	-	-	50	-	-	-	170	-
technicians	500	130	50	240	140	70	-	-	150	_
Dental hygienists	120	-	-	-	140	140	-	-	-	-
Dental hygienists	120	-	-	-	140	140	-	-	-	-
Diagnostic related technologists										
and technicians Cardiovascular technologists	310	70	-	100	320	170	60	90	150	6
and technicians Diagnostic medical	-	-	-	-	60	-	-	20	20	-
sonographers Nuclear medicine	40	-	-	-	50	20	-	-	20	-
technologists Radiologic technologists and	-	-	-	-	-	-	-	-	-	-
technicians Emergency medical technicians	210	60	-	70	210	120	_	70	110	6
and paramedics Emergency medical technicians	720	140	130	280	600	280	60	170	350	_
and paramedics	720	140	130	280	600	280	60	170	350	_

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Health diagnosing and treating								
practitioner support technicians	29-2050	4,190	570	70	100	1,410	700	450
Dietetic technicians	29-2051	100	_		_	_	_	_
Pharmacy technicians		540	40	_	20	230	110	_
Psychiatric technicians	29-2053	730	90	-	-	270	200	-
Respiratory therapy								
technicians		60	-	-	-	-	20	-
Surgical technologists	29-2055	1,120	120	60	-	460	280	100
Veterinary technologists and								
technicians	29-2056	1,640	320	-	50	400	90	290
Licensed practical and licensed		7 000			050	0.450		= 10
vocational nurses	29-2060	7,880	410	60	250	3,450	2,220	510
Licensed practical and licensed	00.0004	7 000	44.0	CO	050	2 450	0.000	540
vocational nurses Medical records and health	29-2061	7,880	410	60	250	3,450	2,220	510
information technicians	29-2070	1,260	240	_	_	390	280	90
Medical records and health	20 2010	1,200	210			000	200	
information technicians	29-2071	1,260	240	_	_	390	280	90
Opticians, dispensing	29-2080	90	_	_	_	_	_	
Opticians, dispensing	29-2081	90	_	_	_	_	_	_
Miscellaneous health technologists								
and technicians	29-2090	1,560	130	50	-	670	450	80
Health technologists and								
technicians, all other	29-2099	1,560	130	50	-	670	450	80
Other healthcare practitioners and								
technical occupations	29-9000	880	60	-	-	230	210	-
Occupational health and safety								
specialists and technicians	29-9010	170	-	-	-	50	50	-
Occupational health and safety	00.0044	1.10				50	10	
specialists	29-9011	140	-	-	-	50	40	-
Miscellaneous health practitioners	20,0000	710				100	160	
and technical workers Healthcare practitioners and	29-9090	710	-	-	-	180	160	_
technical workers, all other	29-9099	700	_	_	_	170	160	_
Healthcare support occupations	31-0000	73,070	3,330	1,170	1,580	36,180	26,270	5,650
Nursing, psychiatric, and home health	51-0000	13,010	3,330	1,170	1,000	50,100	20,210	5,000
aides	31-1000	60,890	2,570	910	1,240	32,710	24,040	4,970
Nursing, psychiatric, and home	01 1000	00,000	2,010	010	1,240	02,710	2-1,0-10	4,010
health aides	31-1010	60,890	2,570	910	1,240	32,710	24,040	4,970
Home health aides	31-1011	7,240	360	50	100	3,490	2,340	630
Nursing aides, orderlies, and		,						
attendants	31-1012	51,940	1,820	840	1,140	28,720	21,320	4,290
Psychiatric aides	31-1013	1,720	390	-	-	500	380	50
Occupational and physical therapist								
assistants and aides	31-2000	530	-	-	-	270	240	-
Occupational therapist assistants							a -	
and aides	31-2010	110	-	-	-	70	60	-

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Health diagnosing and treating										
practitioner support technicians	1,150	470	440	70	730	380	-	-	220	-
Dietetic technicians	40	-	-	-	20	-	-	-	-	-
Pharmacy technicians	90	-	40	-	100	50	-	-	50	-
Psychiatric technicians	60	20	-	-	230	150	-	-	80	-
Respiratory therapy										
technicians	- 200	_ 100	-	-	20 240	- 120	-	-	- 60	-
Surgical technologists Veterinary technologists and	200	100	-	-	240	120	-	-	60	-
technicians	750	340	350	_	120	50	_		_	_
Licensed practical and licensed	750	540	550	_	120	50			_	
vocational nurses	790	280	50	210	1,200	530	140	140	1,560	70
Licensed practical and licensed	100	200	00	210	1,200	000	110	1.0	1,000	10
vocational nurses	790	280	50	210	1,200	530	140	140	1,560	70
Medical records and health					.,				.,	
information technicians	250	20	-	190	210	160	-	-	120	_
Medical records and health										
information technicians	250	20	-	190	210	160	-	-	120	-
Opticians, dispensing	-	-	-	-	-	-	-	-	-	-
Opticians, dispensing	-	-	-	-	-	-	-	-	-	-
Miscellaneous health technologists										
and technicians	190	60	-	50	390	270	40	60	90	-
Health technologists and	100					070	10			
technicians, all other	190	60	-	50	390	270	40	60	90	-
Other healthcare practitioners and	4.40			20	400		50		0.40	
technical occupations Occupational health and safety	140	-	80	20	160	-	50	-	240	-
specialists and technicians									50	
Occupational health and safety	_	_	-	-	_	-	_	-	50	-
specialists	20	_	_	_	_	_	_	_	40	_
Miscellaneous health practitioners	20								-0	
and technical workers	120	_	80	_	160	_	50	_	190	_
Healthcare practitioners and										
technical workers, all other	120	-	80	-	160	-	50	-	190	-
Healthcare support occupations	12,030	3,260	1,710	3,160	10,540	5,260	1,670	780	8,130	500
Nursing, psychiatric, and home health	-									
aides	8,070	1,850	1,260	2,610	8,470	4,250	1,410	660	6,750	430
Nursing, psychiatric, and home										
health aides	8,070	1,850	1,260	2,610	8,470	4,250	1,410	660	6,750	430
Home health aides	920	170	150	190	920	240	230	-	1,280	150
Nursing aides, orderlies, and										
attendants	6,840	1,570	1,040	2,400	7,280	3,940	1,170	630	5,240	270
Psychiatric aides	310	120	70	-	270	60	-	-	220	-
Occupational and physical therapist					100		50		40	
assistants and aides	80	-	-	-	100	-	50	-	40	-
Occupational therapist assistants and aides	40	_	_	_	_	_	-	_		_
	40	_	-	-	_	-	_			_

				Part of boo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	Не	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Occupational therapist								
assistants	31-2011	20	_	_	_	_	_	_
Occupational therapist aides	31-2012	90	_	_	_	50	50	_
Physical therapist assistants and	01 2012					00	00	
aides	31-2020	420	_	_	_	200	180	_
Physical therapist assistants	31-2021	250	_	_	_	120	100	_
Physical therapist aides		170	_	_	_	80	70	_
Other healthcare support	01 2022					00	10	
occupations	31-9000	11,650	760	260	300	3,200	2,000	670
Massage therapists		220	-	_	_	60	2,000	
Massage therapists		220	_	_	_	60	_	_
Miscellaneous healthcare support	01 0011	220				00		
occupations	31-9090	11,420	760	260	300	3,140	1,970	630
Dental assistants		1,150				120	-	
Medical assistants		1,120	50	_	70	400	240	80
Medical equipment preparers		430	_ 50	_	20	150	100	40
Medical transcriptionists		130	_	_	_ 20	20		_ +0
Pharmacy aides		440	_			160	100	
Veterinary assistants and	31-9095	440	_	-	-	100	100	_
laboratory animal caretakers	31-9096	1,620	310	140	50	130	100	
Healthcare support workers, all	31-9090	1,020	310	140	50	130	100	-
other	31-9099	6 5 4 0	340	90	110	2.160	1.420	340
		6,540 10,920	340 790	90 60	360	2,160	1,420	740
Protective service occupations	33-0000	10,920	790	60	360	2,930	1,670	740
First-line supervisors/managers,	22 1000	520				210	160	00
protective service workers	33-1000	530	-	-	-	310	160	90
First-line supervisors/managers,	22 1010	110				00	00	
law enforcement workers	33-1010	110	-	-	-	90	90	-
First-line supervisors/managers	00 4044	110				00	00	
of correctional officers	33-1011	110	-	-	-	90	90	-
Miscellaneous first-line								
supervisors/managers, protective	22 4000	400	20			222	70	00
service workers	33-1090	420	20	-	-	220	70	90
First-line supervisors/managers,								
protective service workers, all	22 4000	400	20			222	70	00
other	33-1099	420	20	-	-	220	70	90
Fire fighting and prevention workers	33-2000	40	-	-	-	-	-	
Law enforcement workers	33-3000	800	-	-	140	230	60	50
Bailiffs, correctional officers, and								
jailers	33-3010	690	-	-	110	220	50	40
Correctional officers and jailers	33-3012	690	-	-	110	220	50	40
Police officers	33-3050	110	-	-	-	-	-	-
Police and sheriff's patrol	00.0054	110						
officers	33-3051	110	-		-	_	_	-
Other protective service workers		9,550	740	50	200	2,360	1,420	600
Animal control workers		90	-	-	-	-	-	-
Animal control workers	33-9011	90	-	-	-	-	-	-
Private detectives and investigators								
	33-9020	210		-	_	90	70	I —

Occupation	Total	Upper ex	tremities		Low	er extrem	ition			A ···
Occupational therapist	Total	Finger			Lower extrem		lues	Body	Multiple	All other
Occupational therapist assistants		Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
		-	-	-	-	-	-	-	-	-
Occupational therapist aides	-	-	-	-	-	-	-	-	-	-
Physical therapist assistants and										
aides		-	-	-	100	-	50	-	40	-
Physical therapist assistants		-	-	-	70	-	50	-	20	-
Physical therapist aides	20	-	-	-	-	-	-	-	-	-
Other healthcare support										
occupations		1,400	450	510	1,970	1,000	210	120	1,340	70
Massage therapists		-	-	-	-	-	-	-	-	-
Massage therapists	130	-	-	-	-	-	-	-	-	-
Miscellaneous healthcare support										
occupations		1,400	440	500	1,950	990	210	120	1,340	60
Dental assistants		200	-	-	-	-	-		120	-
Medical assistants			-	20	200	100	20	40	200	-
Medical equipment preparers		50	-		70	20	-	-	50	-
Medical transcriptionists		-	-	40	20		-	-		-
Pharmacy aides	70	-	-	-	90	50	-	-	70	-
Veterinary assistants and	4 000		000	40	00					
laboratory animal caretakers	1,030	550	200	40	90	-	-	-	-	-
Healthcare support workers, all	4 450		200	200	4 400	780	140	70		50
other Protective service occupations		550 420	200	320 280	1,480 3,090	1,240	320	70 260	860 1,770	50 40
First-line supervisors/managers,	1,000	420	230	200	3,090	1,240	320	200	1,770	40
protective service workers	50			40	70				40	
First-line supervisors/managers,	50	-	-	40	70	-	-	-	40	-
law enforcement workers										
First-line supervisors/managers	_	_	-	-	-	-	-	_	_	-
of correctional officers	_	_	_	_	_	_	_	_	_	_
Miscellaneous first-line	_	_	-	-	_	-	-	_	_	-
supervisors/managers, protective										
service workers	50	_	_	40	60	_	_	_	40	_
First-line supervisors/managers,	00			-10	00				40	
protective service workers, all										
other	50	_	_	40	60	_	_	_	40	_
Fire fighting and prevention workers		_	_		_ 00	_	_	_		_
Law enforcement workers		_	_	_	160	130	_	_	140	_
Bailiffs, correctional officers, and					100	100				
jailers	100	_	_	_	100	90	_	_	130	_
Correctional officers and jailers		_	_	_	100	90	_	_	130	_
Police officers		_	_	_	50	_	_	_	_	_
Police and sheriff's patrol										
officers	_	_	_	_	50	_	_	-	_	_
Other protective service workers		410	200	240	2,850	1,070	310	250	1,590	40
Animal control workers		_	_	_	_	_	_		_	_
Animal control workers		_	_	_	_	_	_	-	_	_
Private detectives and										
investigators	20	_	-	-	-	-	_	-	_	_

				Part of bo	dy affected b	by the injury	or illness ⁴		
Occupation	Occupation code ²	Private industry ³	He	ad		Trunk			
	code-	muustry	Total	Eyes	Neck	Total	Back	Shoulde	
Private detectives and									
investigators	33-9021	210	_	-	-	90	70	-	
Security guards and gaming									
surveillance officers	33-9030	8,410	660	40	160	2,100	1,250	540	
Gaming surveillance officers and									
gaming investigators	33-9031	130	-	-	-	_	-	-	
Security guards	33-9032	8,280	660	40	160	2,060	1,240	530	
Miscellaneous protective service	00.0000	0.40	70			4.40	70		
workers	33-9090	840	70	-	-	140	70	50	
Crossing guards	33-9091	50	-	-	-	-	_	-	
Lifeguards, ski patrol, and other									
recreational protective service	33-9092	560	60			90	50		
workers Protective service workers, all	33-9092	560	00	-	-	90	50	-	
other	33-9099	230	_	_	_	40	20	20	
Food preparation and serving related	33-3033	230	_	_	_	40	20	20	
occupations	35-0000	75,670	3,600	1,200	610	19,710	11,750	3,430	
Supervisors, food preparation and	33-0000	13,010	3,000	1,200	010	13,710	11,750	3,430	
serving workers	35-1000	6,180	260	60	120	1,970	1,400	170	
First-line supervisors/managers,	00-1000	0,100	200	00	120	1,570	1,400		
food preparation and serving									
workers	35-1010	6,180	260	60	120	1,970	1,400	170	
Chefs and head cooks	35-1011	1,240	50	_ 00	60	350	210	20	
First-line supervisors/managers		.,				000	2.0	_	
of food preparation and serving									
workers	35-1012	4,940	210	_	60	1,620	1,190	150	
Cooks and food preparation		.,				.,	.,		
workers	35-2000	27,810	1,110	470	70	6,450	3,970	1,080	
Cooks	35-2010	17,860	740	360	-	3,510	2,130	47	
Cooks, fast food	35-2011	1,070	-	-	-	210	50	-	
Cooks, institution and cafeteria	35-2012	4,380	200	100	20	1,090	740	8	
Cooks, restaurant	35-2014	10,000	520	260	-	1,860	1,130	34	
Cooks, short order	35-2015	1,450	-	-	-	190	140	-	
Cooks, all other	35-2019	950	20	-	-	160	80	-	
Food preparation workers	35-2020	9,950	370	110	40	2,940	1,850	61	
Food preparation workers	35-2021	9,950	370	110	40	2,940	1,850	61	
Food and beverage serving workers	35-3000	33,670	1,850	480	350	9,180	5,240	1,90	
Bartenders	35-3010	2,510	460	20	-	600	250	27	
Bartenders	35-3011	2,510	460	20	-	600	250	27	
Fast food and counter workers	35-3020	15,890	820	260	190	4,430	2,560	83	
Combined food preparation and									
serving workers, including fast									
food	35-3021	14,180	700	260	190	4,080	2,380	780	
Counter attendants, cafeteria,									
food concession, and coffee									
shop	35-3022	1,710	110		-	350	170	60	
Waiters and waitresses	35-3030	11,060	420	170	100	3,010	1,710	620	
Waiters and waitresses	35-3031	11,060	420	170	100	3,010	1,710	620	

			rt of body	affected b	by the inju	ry or illne	SS ⁴			
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Private detectives and										
investigators	20	-	-	-	-	-	-	-	-	-
Security guards and gaming surveillance officers	1,370	360	170	200	2,540	910	270	200	1,340	40
Gaming surveillance officers and	.,0.0				_,0.0	0.0			.,0.10	
gaming investigators	-	-	-	-	50	-	-	-	-	-
Security guards	1,360	360	160	200	2,490	890	270	200	1,310	40
Miscellaneous protective service workers	100			40	270	160			210	
Crossing guards	- 100	_	_	- 40	270	- 100	_		_ 210	_
Lifeguards, ski patrol, and other					20					
recreational protective service workers	70	-	-	40	240	140	-	-	100	-
Protective service workers, all other	20	_	_	_	20	_	_	_	100	_
Food preparation and serving related										
occupations	28,610	12,800	6,240	4,350	13,430	5,190	2,670	650	8,490	570
Supervisors, food preparation and serving workers	2.060	770	430	450	1,460	780	190	_	280	_
First-line supervisors/managers,	2,000	110	400	400	1,400	100	100		200	
food preparation and serving workers	2.060	770	430	450	1.460	780	190	_	280	_
Chefs and head cooks	490	320	110	- 450	270	140	60	_		_
First-line supervisors/managers										
of food preparation and serving										
workers	1,570	440	320	450	1,190	640	130	20	270	-
Cooks and food preparation	11 690	E 400	2 260	1 650	5.010	1 7 4 0	1 1 1 0	200	2 700	250
workers Cooks	11,680 7,780	5,480 3,060	2,260 1,750	1,650 1,050	5,010 3,510	1,740 1,180	1,110 950	360 260	2,780 1,930	350 110
Cooks, fast food	630	3,000 60	1,750	-	- 3,510	-	- 350		180	
Cooks, institution and cafeteria	1,510	430	290	360	700	240	100	60	760	50
Cooks, restaurant	4,000	2,050	580	510	2,580	830	770	130	840	60
Cooks, short order	1,080	190	540	160	100	-	60	70	-	-
Cooks, all other	550	340	150	-	70	50	20	-	140	-
Food preparation workers	3,900	2,420	510	590	1,500	560	160	100	860	240
Food preparation workers	3,900 11,330	2,420 4,520	510 2,870	590 1,930	1,500 5,660	560 2,330	160 1.000	100 250	860 4.840	240 210
Bartenders	640	4,520	2,870	1,930	330	2,330	1,000		4,840	
Bartenders	640	180	280	110	330	80	180	_	450	_
Fast food and counter workers	6,590	2,880	1,360	1,080	2,310	1,080	250	160	1,300	90
Combined food preparation and										
serving workers, including fast										_
food	5,630	2,740	1,000	760	2,140	1,010	230	150	1,190	90
Counter attendants, cafeteria, food concession, and coffee										
shop	950	140	360	310	170	70	20	_	110	_
Waiters and waitresses	3.060	1,200	740	630	2,100	860	350	50	2,240	90
Waiters and waitresses	3.060	1,200	740	630	2,100	860	350	50	2,240	90

				Part of bo	dy affected by the injury or illness ⁴						
Occupation	Occupation	Private	Не	ad			Trunk				
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder			
Food servers, nonrestaurant	35-3040	4,200	150	-	50	1,130	730	180			
Food servers, nonrestaurant Other food preparation and serving	35-3041	4,200	150	-	50	1,130	730	180			
related workers Dining room and cafeteria attendants and bartender	35-9000	8,020	400	170	60	2,120	1,140	280			
helpers Dining room and cafeteria attendants and bartender	35-9010	1,740	50	-	_	410	320	50			
helpers	35-9011	1,740	50	_	_	410	320	50			
Dishwashers	35-9020	4,530	120	20	_	1.400	600	180			
Dishwashers Hosts and hostesses, restaurant,	35-9021	4,530	120	20	_	1,400	600	180			
lounge, and coffee shop Hosts and hostesses, restaurant,	35-9030	1,290	180	120	-	110	100	-			
lounge, and coffee shop Miscellaneous food preparation	35-9031	1,290	180	120	_	110	100	-			
and serving related workers Food preparation and serving	35-9090	450	40	-	_	190	120	-			
related workers, all other Building and grounds cleaning and	35-9099	450	40	-	_	190	120	-			
maintenance occupations Supervisors, building and grounds	37-0000	73,740	5,880	2,970	950	25,920	15,890	4,510			
cleaning and maintenance workers First-line supervisors/managers, building and grounds cleaning	37-1000	4,430	100	-	80	1,390	690	290			
and maintenance workers First-line supervisors/managers of housekeeping and janitorial	37-1010	4,430	100	-	80	1,390	690	290			
First-line supervisors/managers of landscaping, lawn service,	37-1011	2,440	70	-	-	730	440	180			
and groundskeeping workers Building cleaning and pest control	37-1012	1,980	-	-	50	660	250	110			
workers Building cleaning workers Janitors and cleaners, except maids and housekeeping	37-2000 37-2010	53,890 52,130	4,180 3,990	1,880 1,740	830 710	19,730 19,380	12,260 12,080	3,470 3,440			
cleaners Maids and housekeeping	37-2011	33,580	2,440	1,190	580	12,330	7,290	2,000			
cleaners Building cleaning workers, all	37-2012	17,980	1,510	520	130	6,650	4,460	1,430			
other	37-2019	570	_	_	-	410	330				
Pest control workers	37-2020	1,760	190	140	120	350	180	40			
Pest control workers	37-2021	1,760	190	140	120	350	180	40			
Grounds maintenance workers	37-3000	15,430	1,600	1,050	40	4,800	2,940	740			
Grounds maintenance workers	37-3010	15,430	1,600	1,050	40	4,800	2,940	740			

			Pai	t of body	by the inju	ry or illne	ss ⁴			
Occupation		Upper ex	tremities		Low	er extremi	ties	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Food servers, nonrestaurant Food servers, nonrestaurant	1,040 1,040	270 270	490 490	120 120	920 920	310 310	220 220	40 40	850 850	- -
Other food preparation and serving related workers Dining room and cafeteria	3,540	2,030	680	320	1,300	340	380	_	590	-
attendants and bartender helpers Dining room and cafeteria	800	400	240	60	370	120	70	_	100	-
attendants and bartender helpers	800	400	240	60	370	120	70	-	100	_
Dishwashers Dishwashers	2,270 2,270	1,410 1,410	320 320	230 230	540 540	70 70	210 210	-	170 170	_
Hosts and hostesses, restaurant, lounge, and coffee shop Hosts and hostesses, restaurant,	410	190	120	-	260	120	-	-	290	-
lounge, and coffee shop Miscellaneous food preparation	410	190	120	-	260	120	-	-	290	-
and serving related workers Food preparation and serving	60	-	-	-	130	-	70	-	-	-
related workers, all other Building and grounds cleaning and	60	-	-	-	130	-	70	-	-	-
maintenance occupations Supervisors, building and grounds	15,780	5,100	2,640	3,030	16,320	6,270	2,800	760	7,620	510
cleaning and maintenance workers First-line supervisors/managers, building and grounds cleaning	780	370	90	80	1,260	960	-	-	660	130
and maintenance workers First-line supervisors/managers of housekeeping and janitorial	780	370	90	80	1,260	960	-	_	660	130
First-line supervisors/managers of landscaping, lawn service,	360	180	70	70	730	540	-	20	410	90
and groundskeeping workers Building cleaning and pest control	420	200	-	-	520	410	20	-	250	40
workers Building cleaning workers Janitors and cleaners, except maids and housekeeping	10,420 10,190	3,180 3,150	1,720 1,720	2,240 2,160	12,330 11,710	4,480 4,290	2,110 2,110	610 590	5,450 5,230	330 320
cleaners Maids and housekeeping	6,710	2,240	1,150	1,280	7,710	2,690	1,460	300	3,330	180
cleaners Building cleaning workers, all	3,430	900	560	850	3,950	1,570	630	280	1,890	140
other Pest control workers	50 230		-	-	60 610	_ 190			_ 220	_
Pest control workers Grounds maintenance workers Grounds maintenance workers	230 4,580 4,580	_ 1,550 1,550	_ 830 830	_ 700 700	610 2,730 2,730	190 840 840	_ 670 670	_ 120 120	220 1,510 1,510	- 50 50

Landscaping and groundskeeping workers 37-3011 14,000 1,490 1,010 - 4,530 2,790 721 Tree trimmers and papiloators, vegetation 37-3012 50 -					Part of bo	dy affected I	by the injury	or illness ⁴	
Coole Indusity Total Eyes Neck Total Back Should Landscaping and groundskeeping workers and applicators, vegetation Grounds maintenance workers, all other 37-3012 50 - <t< td=""><td>Occupation</td><td></td><td></td><td>He</td><td>ad</td><td></td><td></td><td>Trunk</td><td></td></t<>	Occupation			He	ad			Trunk	
groundskeeping workers 37-3011 14,000 1,490 1,010 - 4,530 2,790 722 and applicators, vegetation 37-3012 50 -<		code ²	industrys	Total	Eyes	Neck	Total	Back	Shoulder
groundskeeping workers 37-3011 14,000 1,490 1,010 - 4,530 2,790 722 and applicators, vegetation 37-3012 50 -<	Landscaping and								
and applicators, vegetation 37-3012 50 -	groundskeeping workers	37-3011	14,000	1,490	1,010	-	4,530	2,790	720
Tree trimmers and pruners 37-3013 790 - - - 130 80 24 Grounds maintenance workers, all other 37-3019 580 70 - - 120 60 - Personal care and service occupations. 39-0000 24,180 1,960 680 510 8,410 5,710 1,321 Supervisors, personal care and service workers 39-1000 570 40 -		37-3012	50	_	_	_	_	_	_
all other 37-3019 580 70 - - 120 60 - Personal care and service 39-0000 24,180 1,960 680 510 8,410 5,710 1,320 Supervisors, personal care and service workers 39-1000 570 40 - - 110 80 - Gaming supervisors/managers of gaming supervisors/managers of personal service workers 39-1010 160 -	Tree trimmers and pruners			-	-	-	130	80	20
coccupations 39-000 24,180 1,960 680 510 8,410 5,710 1,320 Supervisors, personal care and service workers 39-1000 570 40 - - 110 80 - Gaming supervisors/managers of gaming workers 39-1010 160 -	all other	37-3019	580	70	-	-	120	60	-
service workers 39-1000 570 40 - - 110 80 - First-line supervisors/managers of gaming workers 39-1010 160 - </td <td>occupations</td> <td>39-0000</td> <td>24,180</td> <td>1,960</td> <td>680</td> <td>510</td> <td>8,410</td> <td>5,710</td> <td>1,320</td>	occupations	39-0000	24,180	1,960	680	510	8,410	5,710	1,320
First-line supervisors/managers of gaming workers 39-1010 160 -		39-1000	570	40	_	_	110	80	_
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$									
Slot key persons 39-1012 80 - - - - 20 - First-line supervisors/managers of personal service workers 39-1020 420 40 - - 80 60 - First-line supervisors/managers of personal service workers 39-1021 420 40 - - 80 60 - Animal care and service workers 39-2010 170 - - 60 - - - 60 - - - 60 - - - 60 - - - 60 - - - 60 - - - - 60 - - - - 60 - - - 60 - - - 510 390 - - 510 390 - - - - 6 - - - 150 Gaming ang service workers 39-3010 440 6 6 - <td>gaming workers</td> <td>39-1010</td> <td>160</td> <td>_</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	gaming workers	39-1010	160	_	-	-	-	-	-
First-line supervisors/managers of personal service workers 39-1020 420 40 - - 80 60 - First-line supervisors/managers of personal service workers 39-1021 420 40 - - 80 60 - Animal care and service workers 39-2010 170 - - 60 - - - 60 - - - 60 - - - 60 - - - - 60 - - - - 60 - - - 60 - - - - 60 - - - - 60 - - - 510 390 - - 10 - - 510 390 - - - 60 - - - 60 - - - - - - - 510 390 - - - - - <td< td=""><td></td><td></td><td>70</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></td<>			70	-	-	-	-	-	-
personal service workers 39-1020 420 40 - - 80 60 - First-line supervisors/managers 39-1021 420 40 - - 80 60 - Animal care and service workers 39-2000 1,660 180 - - 570 400 - Animal trainers 39-2010 170 - - - 60 - - Nonfarm animal caretakers 39-2021 1,490 110 - - 510 390 - Intertainment attendants and related 39-3010 440 20 - - 110 40 60 Garning services workers 39-3010 440 20 - - 110 40 60 Garning dealers 39-3010 440 20 - - 110 40 60 Garning dealers 39-3011 310 - - - - - - -		39-1012	80	-	-	-	-	20	-
First-line supervisors/managers of personal service workers 39-1021 420 40 - - 80 60 - Animal care and service workers 39-2010 170 - - - 60 - - Animal trainers 39-2010 170 - - - 60 - - Nonfarm animal caretakers 39-2021 1,490 110 - - 510 390 - Nonfarm animal caretakers 39-2021 1,490 110 - - 510 390 - Entertainment attendants and related 39-3000 2,270 210 - - 110 40 66 Gaming dealers 39-3011 310 - - 70 - 44 Gaming service workers, all 39-3012 20 - - - - - - - - - - - - - - - - - -									
of personal service workers39-1021420408060-Animal care and service workers39-20001,660180570400-Animal trainers39-201017060Animal trainers39-201117060Nonfarm animal caretakers39-20201,490110510390-Nonfarm animal caretakers39-20211,490110510390-Entertainment attendants and related39-30002,270210580250151Gaming services workers39-3010440201104066Gaming and sports book writers39-301220Gaming service workers, all other39-3019110		39-1020	420	40	-	-	80	60	-
Animal care and service workers $39-2000$ $1,660$ 180 $ -$ <		20.4004	400	10			00	<u> </u>	
Animal trainers 39-2010 170 - - - 60 - - Animal trainers 39-2011 170 - - - 60 - - - Nonfarm animal caretakers 39-2020 1,490 110 - - 510 390 - Entertainment attendants and related 39-3000 2,270 210 - - 580 250 155 Gaming services workers 39-3010 440 20 - - 110 40 66 Gaming and sports book writers 39-3012 20 - - 70 - 44 Gaming service workers, all 39-3012 20 -			-	-	-	-			-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				180	-	-		400	-
Nonfarm animal caretakers 39-2020 1,490 110 - - 510 390 - Entertainment attendants and related workers 39-3000 2,270 210 - - 510 390 - Gaming services workers 39-3000 2,270 210 - - 580 250 150 Gaming dealers 39-3010 440 20 - - 110 40 60 Gaming dealers 39-3011 310 - - - 70 - 44 Gaming and sports book writers and runners 39-3012 20 -				_	_	_		_	-
Nonfarm animal caretakers 39-2021 1,490 110 - - 510 390 - Entertainment attendants and related workers 39-3000 2,270 210 - - 580 250 150 Gaming services workers 39-3010 440 20 - - 110 40 66 Gaming dealers 39-3011 310 - - - 70 - 44 Gaming and sports book writers 39-3012 20 - <td></td> <td></td> <td></td> <td>110</td> <td>_</td> <td>-</td> <td></td> <td>- 200</td> <td>_</td>				110	_	-		- 200	_
Entertainment attendants and related workers 39-3000 2,270 210 - - 580 250 15i Gaming services workers 39-3010 440 20 - - 110 40 6i Gaming dealers 39-3011 310 - - 70 - 40 Gaming and sports book writers and runners 39-3012 20 - - - 70 - 40 Other 39-3012 20 -			· ·	-	_	_			_
Gaming services workers 39-3010 440 20 - - 110 40 66 Gaming dealers 39-3011 310 - - - 70 - 44 Gaming and sports book writers 39-3012 20 - - - 70 - 44 Gaming service workers, all 39-3012 20 - - - - - - - 44 other 39-3012 20 -	Entertainment attendants and related					_			-
Gaming dealers 39-3011 310 - - - 70 - 44 Gaming and sports book writers and runners 39-3012 20 - - - - - - - - - - - 44 Gaming and sports book writers and runners 39-3012 20 - <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td>				-	-	-			
Gaming and sports book writers and runners 39-3012 20 -			-	20	-	-		40	
and runners 39-3012 20 -		39-3011	310	-	-	-	70	_	40
Gaming service workers, all other 39-3019 110 - </td <td></td> <td>20 2012</td> <td>20</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		20 2012	20						
other 39-3019 110 - <		39-3012	20	_	_	-	-	_	_
Ushers, lobby attendants, and ticket takers 39-3030 510 - - - 90 - - Ushers, lobby attendants, and ticket takers 39-3031 510 - - - 90 - - Miscellaneous entertainment attendants and related workers 39-3090 1,310 190 - - 90 - - Miscellaneous entertainment attendants 39-3091 1,020 160 20 20 300 150 - Costume attendants 39-3092 50 - - - 20 20 - Locker room, coatroom, and dressing room attendants and related workers, all other 39-3099 60 - - - - - - Funeral service workers 39-4000 120 - - - 40 - -		39-3010	110	_	_	_	_	_	_
ticket takers 39-3030 510 - - - 90 - - Ushers, lobby attendants, and ticket takers 39-3031 510 - - - 90 - - Miscellaneous entertainment attendants and related workers 39-3031 510 - - - 90 - - Amusement and recreation attendants 39-3090 1,310 190 - - 390 190 60 Costume attendants 39-3091 1,020 160 20 20 300 150 - Locker room, coatroom, and dressing room attendants 39-3093 190 - - - 60 - - Entertainment attendants 39-3099 60 - - - - - - Funeral service workers 39-4000 120 - - - - - - -		00-0010	110						
ticket takers 39-3031 510 - - - 90 - - Miscellaneous entertainment attendants and related workers 39-3090 1,310 190 - - 390 190 60 Amusement and recreation attendants 39-3091 1,020 160 20 20 300 150 - Costume attendants 39-3092 50 - - - 20 20 20 - <td< td=""><td>ticket takers</td><td>39-3030</td><td>510</td><td>_</td><td>-</td><td>-</td><td>90</td><td>-</td><td>-</td></td<>	ticket takers	39-3030	510	_	-	-	90	-	-
attendants and related workers 39-3090 1,310 190 - - 390 190 60 Amusement and recreation 39-3091 1,020 160 20 20 300 150 - Costume attendants 39-3092 50 - - - 20 20 20 - Locker room, coatroom, and 39-3093 190 - - - 60 - - Entertainment attendants and 39-3093 190 - - 60 - - Funeral service workers 39-3099 60 - - - - - -	ticket takers	39-3031	510	_	-	-	90	-	-
attendants 39-3091 1,020 160 20 20 300 150 - Costume attendants 39-3092 50 - - - 20 20 20 - Locker room, coatroom, and dressing room attendants 39-3093 190 - - - 60 - - Entertainment attendants and related workers, all other 39-3099 60 - - - - - - - Funeral service workers 39-4000 120 - - - 40 - -	attendants and related workers	39-3090	1,310	190	-	-	390	190	60
Costume attendants		39-3001	1 020	160	20	20	300	150	_
Locker room, coatroom, and dressing room attendants39-309319060Entertainment attendants and related workers, all other39-309960Funeral service workers39-400012040				- 100		_ 20			
dressing room attendants 39-3093 190 - - - 60 - - Entertainment attendants and related workers, all other 39-3099 60 -		33-3082	50			-	20	20	
Entertainment attendants and related workers, all other 39-3099 60 - <		39-3093	190	_	_	_	60	_	_
related workers, all other 39-3099 60 -									
Funeral service workers 39-4000 120 - - 40 - -		39-3099	60	_		_	_	_	_
				_		_	40	_	-
	Embalmers	39-4010	20	_		-	-	_	
Embalmers 39-4011 20				_		_	_	_	-

			Pa	ry or illne	ss ⁴					
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Landscaping and										
groundskeeping workers	3,790	1,260	720	640	2,580	780	640	120	1,410	50
Pesticide handlers, sprayers,										
and applicators, vegetation Tree trimmers and pruners	_ 470		110	- 60	_ 100	- 40	_	_	- 50	_
Grounds maintenance workers,	770	200	110	00	100	-10				
all other	320	-	-	-	-	-	-	-	50	-
Personal care and service	4.040	4 000	070	000	F F 00	0.050	4 4 0 0	0.40	2.400	4.40
occupations Supervisors, personal care and	4,210	1,220	870	960	5,520	2,250	1,120	240	3,190	140
service workers	160	40	90	-	140	90	_	_	70	40
First-line supervisors/managers of	-		-		_					
gaming workers	_	-	-	-	50	20	-	-	20	-
Gaming supervisors	_	_	_	_	_	_	_	_	_	_
First-line supervisors/managers of										
personal service workers	140	-	90	-	80	70	-	-	50	-
First-line supervisors/managers										
of personal service workers Animal care and service workers	140 490	- 70	90 310	- 40	80 250	70 170	- 20		50 120	-
Animal trainers	490	_ 70		- 40	250	_ 170	_ 20		- 120	_
Animal trainers	-	-	-	-	_	-	-	_	_	-
Nonfarm animal caretakers	470	70	310	40	240	160	20	-	110	-
Nonfarm animal caretakers	470	70	310	40	240	160	20	-	110	-
Entertainment attendants and related workers	500	290		70	630	260	100		270	
Gaming services workers	110	- 290	_	40	90	200		20	90	_
Gaming dealers	100	-	-	40	60	-	-		70	-
Gaming and sports book writers										
and runners	-	-	-	-	-	-	-	-	-	-
Gaming service workers, all other	_	_	_	_	_	20	_		_	_
Ushers, lobby attendants, and						20				
ticket takers	250	-	-	-	120	50	-	-	40	-
Ushers, lobby attendants, and	050				100					
ticket takers Miscellaneous entertainment	250	-	-	-	120	50	-	-	40	-
attendants and related workers	150	40	_	_	420	180	80	_	130	_
Amusement and recreation										
attendants	90	40	-	20	330	140	40	-	110	-
Costume attendants	-	-	-	-	20	-	-	-	-	-
Locker room, coatroom, and dressing room attendants	50	_	_	_	40	_	_	_		_
Entertainment attendants and	50				−i∩					
related workers, all other	-	_	-	-	-	_	-	-	_	-
Funeral service workers	-	-	-	-	-	-	-	-	-	-
Embalmers	-	-	-	-	-	-	-	-	-	-
Embalmers	-		-	-	-	_	-	-	-	-

				Part of boo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Funeral attendants	39-4020	100	_	_	_	_	_	_
Funeral attendants	39-4021	100	_	_	_	_	_	_
Personal appearance workers	39-5000	1,510	50	_	_	630	370	220
Barbers and cosmetologists	39-5010	1,420	50	_	_	610	350	220
Barbers	39-5011	20	_ 00	_	_	20	_	
Hairdressers, hairstylists, and	00 0011	20				20		
cosmetologists Miscellaneous personal	39-5012	1,400	50	-	-	590	350	220
appearance workers	39-5090	90	_	_	_	_	20	_
Manicurists and pedicurists	39-5090	90 40	_	_	_	_	20	
Skin care specialists	39-5092	40	_	_	_	_	_ 20	
Transportation, tourism, and lodging	00-0004	40	-	-	-	-	-	-
attendants	39-6000	7,260	760	170	230	2,680	1,740	440
Baggage porters, bellhops, and	39-0000	7,200	700	170	230	2,000	1,740	440
	39-6010	1,900	150	80		000	520	200
concierges		· · ·			-	880	530	
Baggage porters and bellhops	39-6011	1,700	150	80	-	820	530	140
Concierges	39-6012	200	-	-	-	60	-	-
Tour and travel guides	39-6020	130	-	-	-	60	-	-
Tour guides and escorts	39-6021	100	-	-	-	40	_	-
Transportation attendants	39-6030	5,230	610	80	220	1,740	1,210	240
Flight attendants Transportation attendants,	39-6031	4,890	590	80	210	1,580	1,120	230
except flight attendants and	00.0000	0.40				100	00	
baggage porters Other personal care and service	39-6032	340	-	-	-	160	90	_
workers	39-9000	10,790	700	420	230	3,790	2,820	470
Child care workers	39-9010	3,270	280	170	-	1,180	820	140
Child care workers	39-9011	3,270	280	170	-	1,180	820	140
Personal and home care aides	39-9020	4,620	270	240	180	1,590	1,250	200
Personal and home care aides	39-9021	4,620	270	240	180	1,590	1,250	200
Recreation and fitness workers Fitness trainers and aerobics	39-9030	1,950	50	-	-	550	380	80
instructors	39-9031	240	-	-	-	50	-	-
Recreation workers	39-9032	1,710	-	-	-	490	350	60
Residential advisors	39-9040	180	-	-	-	90	40	-
Residential advisors Miscellaneous personal care and	39-9041	180	-	-	-	90	40	-
service workers Personal care and service	39-9090	770	60	-	-	380	330	-
workers, all other	39-9099	770	60	_	_	380	330	-
Sales and related occupations	41-0000	82.000	4,200	1,250	1.660	31.700	20.180	6.090
Supervisors, sales workers First-line supervisors/managers,	41-1000	16,350	910	310	240	6,500	4,470	960
sales workers First-line supervisors/managers	41-1010	16,350	910	310	240	6,500	4,470	960
of retail sales workers First-line supervisors/managers	41-1011	14,150	800	250	220	5,790	4,030	840
of non-retail sales workers	41-1012	2,200	100	60	-	710	440	120

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Funeral attendants	-	_	_	_	_	-	_	_	_	_
Funeral attendants	-	-	-	-	-	-	-	-	-	-
Personal appearance workers	450	130	-	160	220	150	-	-	150	-
Barbers and cosmetologists	410	110	20	150	210	150	-	-	130	-
Barbers	-	-	-	-	-	-	-	-	-	-
Hairdressers, hairstylists, and				4.50	0.4.0	450			400	
cosmetologists	410	110	20	150	210	150	-	-	130	-
Miscellaneous personal	40								20	
appearance workers Manicurists and pedicurists	-	-	-	-	-	-	-	-	20	-
Skin care specialists				_	_		_			_
Transportation, tourism, and lodging										
attendants	1,270	360	270	320	1,420	370	480	70	780	40
Baggage porters, bellhops, and	.,				.,					
concierges	340	130	-	100	370	60	160	-	140	-
Baggage porters and bellhops	270	130	-	80	340	50	160	-	100	-
Concierges	60	-	-	-	-	-	-	-	40	-
Tour and travel guides	-	-	-	-	-	-	-	-	20	-
Tour guides and escorts	-	-	-	-	-	-	-	-	-	-
Transportation attendants	930	230	240	220	1,010	300	320	60	620	40
Flight attendants	880	220	230	210	920	280	310	60	610	-
Transportation attendants,										
except flight attendants and	40				100					
baggage porters Other personal care and service	40	_	-	-	100	-	_	-	_	-
workers	1,320	330	120	360	2,820	1,210	470	100	1,780	40
Child care workers	330		80	60	2,020	160	150	70	610	- 40
Child care workers	330	_	80	60 60	800	160	150	70	610	_
Personal and home care aides	700	210	_ 00	240	890	410	190	~	940	_
Personal and home care aides	700	210	_	240	890	410	190	_	940	_
Recreation and fitness workers	170	70	20	50	1,000	610	110	_	160	_
Fitness trainers and aerobics					.,					
instructors	-	-	-	-	120	-	70	-	-	-
Recreation workers	160	60	20	50	880	580	50	-	140	-
Residential advisors	-	-	-	-	-	-	-	-	-	-
Residential advisors	-	-	-	-	-	-	-	-	-	-
Miscellaneous personal care and										
service workers	110	40	-	-	110	-	20	-	70	-
Personal care and service										
workers, all other		40	-	-	110		20	-	70	-
Sales and related occupations	13,240	3,760	2,090	3,730	19,180	7,560	4,920	1,180	10,120	730
Supervisors, sales workers	2,260	1,010	220	430	3,880	1,290	1,280	250	2,250	60
First-line supervisors/managers,	2.262	1 010	222	420	2 000	1 200	4 000	250	2.250	60
sales workers First-line supervisors/managers	2,260	1,010	220	430	3,880	1,290	1,280	250	2,250	60
of retail sales workers	1,700	580	210	340	3,370	980	1,210	180	2,020	60
First-line supervisors/managers	1,700	500	210	340	5,570	900	1,210	100	2,020	00
of non-retail sales workers	560	430	_	80	510	300	70	70	230	_
	000	.50		50	0.0	000				

				Part of bo	body affected by the injury or illness ⁴						
Occupation	Occupation	Private	Не	ad			Trunk				
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder			
Retail sales workers	41-2000	54,180	2,850	880	920	21,000	13,100	4,110			
Cashiers	41-2010	17,780	930	360	310	6,510	3,420	2,200			
Cashiers	41-2011	17,640	930	360	310	6,470	3,400	2,180			
Gaming change persons and booth cashiers	41-2012	140	_	_	_	40	20	20			
Counter and rental clerks and parts											
salespersons	41-2020	3,240	80	-	70	1,390	1,150	100			
Counter and rental clerks	41-2021	1,760	60	-	60	720	640	50			
Parts salespersons	41-2022	1,480	-	-	-	670	510	50			
Retail salespersons	41-2030	33,160	1,840	510	530	13,100	8,530	1,810			
Retail salespersons	41-2031	33,160	1,840	510	530	13,100	8,530	1,810			
Sales representatives, services	41-3000	4,070	120	-	160	1,490	950	390			
Advertising sales agents	41-3010	910	-	-	-	360	230	90			
Advertising sales agents	41-3011	910	-	-	-	360	230	90			
Insurance sales agents	41-3020	710	-	-	-	260	40	-			
Insurance sales agents	41-3021	710	-	-	-	260	40	-			
Securities, commodities, and											
financial services sales agents Securities, commodities, and financial services sales	41-3030	190	20	-	-	-	-	-			
agents	41-3031	190	20	_	_	_	_	_			
Travel agents	41-3040	320	_ 20	_	_	280	_	l _			
Travel agents	41-3041	320	_	_	_	280	_	_			
Miscellaneous sales	11 00 11	020				200					
representatives, services	41-3090	1,950	90	_	140	570	410	80			
Sales representatives, services,	11 0000	1,000	00		110	0.0					
all other	41-3099	1,950	90	_	140	570	410	80			
Sales representatives, wholesale and		.,				0.0					
manufacturing	41-4000	4,220	120	_	320	1,610	1,170	280			
Sales representatives, wholesale		.,			020	.,	.,				
and manufacturing Sales representatives, wholesale	41-4010	4,220	120	-	320	1,610	1,170	280			
and manufacturing, technical											
and scientific products	41-4011	720	_	_	_	360	290	50			
Sales representatives, wholesale		120				000	200				
and manufacturing, except											
technical and scientific											
products	41-4012	3,500	90	20	300	1,250	880	230			
Other sales and related workers	41-9000	3,180	200		20	1,100	490	350			
Models, demonstrators, and		0,100	200			.,					
product promoters	41-9010	260	20	_	_	120	80	50			
Demonstrators and product		200	20			120		30			
promoters	41-9011	260	20		_	120	80	50			
Real estate brokers and sales											
agents	41-9020	120	_		_	_	_	_			
Real estate sales agents	41-9022	120	_	_	_	_	_	-			
	41-9030	230	_	_	_	150	_	_			
Sales engineers	41-9030										

			Pa	ry or illne	ss ⁴					
Occupation		Upper ex	tremities		Low	er extrem	ities	Dut	Multiple	All
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body	other body parts ⁵
Retail sales workers	9,540	2,460	1,760	2,650	12,780	5,160	3,350	810	5,840	430
Cashiers Cashiers Gaming change persons and	3,720 3,690	650 650	860 860	1,100 1,100	3,970 3,930	1,420 1,400	960 950	300 300	1,990 1,980	40 40
booth cashiers	-	-	-	-	40	-	-	-	-	-
Counter and rental clerks and parts salespersons	580	70	140	110	790	280	230	20	290	_
Counter and rental clerks	250	50	50	50	460	110	160	20	180	_
Parts salespersons	330	_	90	60	330	170	70	-	110	-
Retail salespersons	5,240	1,730	760	1,430	8,010	3,460	2,160	490	3,570	380
Retail salespersons	5,240	1,730	760	1,430	8,010	3,460	2,160	490	3,570	380
Sales representatives, services	530	80	-	290	740	320	80	60	910	60
Advertising sales agents		-	-	60	110	80	-	-	310	-
Advertising sales agents	90	-	-	60	110	80	-	-	310	-
Insurance sales agents	80	-	-	60	190	40	-	-	180	-
Insurance sales agents	80	-	-	60	190	40	-	-	180	-
Securities, commodities, and										
financial services sales agents Securities, commodities, and financial services sales	40	_	-	20	40	-	20	-	40	-
agents	40	_	_	20	40	_	20	_	40	_
Travel agents		_	_	_ 20	_ +0	_	_ 20	_	_ +0	_
Travel agents		_	_	_	_	_	_	_	_	_
Miscellaneous sales										
representatives, services Sales representatives, services,	320	60	-	150	400	190	-	-	360	40
all other	320	60	_	150	400	190	_	_	360	40
Sales representatives, wholesale and										
manufacturing Sales representatives, wholesale	440	90	40	210	820	380	110	20	780	120
and manufacturing	440	90	40	210	820	380	110	20	780	120
and manufacturing, technical										
and scientific products	50	_	-	-	130	-	_	-	100	-
Sales representatives, wholesale										
and manufacturing, except										
technical and scientific	200	~~~	40	200	<u></u>	250	00		<u> </u>	440
products	380	60	40	200	690	350	90	- 40	680	110
Other sales and related workers Models, demonstrators, and	460	130	50	160	960	410	90	40	330	70
product promoters Demonstrators and product	-	-	-	-	80	50	-	-	-	-
promoters Real estate brokers and sales	-	-	-	-	80	50	-	-	-	-
		1						1	1	

See footnotes at end of table.

agents

Sales engineers

Sales engineers

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				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Telemarketers	41-9040	480	_	_	_	150	40	_
Telemarketers	41-9041	480	-	-	-	150	40	-
Miscellaneous sales and related workers Door-to-door sales workers.	41-9090	2,100	170	-	-	680	300	220
news and street vendors, and								
related workers Sales and related workers, all	41-9091	270	_	_	-	110	60	40
other Office and administrative support	41-9099	1,830	160	_	-	560	230	180
occupations	43-0000	89,540	4,330	1,130	1,560	30,180	20,350	5,010
Supervisors, office and administrative support workers	43-1000	4,540	220	60	120	1,440	850	260
First-line supervisors/managers of office and administrative support workers	43-1010	4,540	220	60	120	1,440	850	260
First-line supervisors/managers of office and administrative	43-1010	4,540	220	60	120	1,440	850	200
support workers Communications equipment	43-1011	4,540	220	60	120	1,440	850	260
operators Switchboard operators, including	43-2000	830	_	_	_	180	50	50
answering service	43-2010	470	-	_	-	50	-	20
answering service	43-2011	470	-	_	-	50	-	20
Telephone operators	43-2020	240	-	-	-	40	-	-
Telephone operators Miscellaneous communications	43-2021	240	-	-	-	40	-	-
equipment operators Communications equipment	43-2090	120	-	-	-	90	20	-
operators, all other	43-2099	120	-	-	-	90	20	-
Financial clerks	43-3000 43-3010	6,740	400	-	130	1,580	1,040	380
Bill and account collectors Bill and account collectors	43-3010	740 740	90 90	_	_	80 80	50 50	
Billing and posting clerks and	43 3011	140	50			00	50	
machine operators Billing and posting clerks and	43-3020	1,520	50	_	_	230	170	-
machine operators Bookkeeping, accounting, and	43-3021	1,520	50	_	-	230	170	-
auditing clerks Bookkeeping, accounting, and	43-3030	2,560	80	_	60	620	270	250
auditing clerks	43-3031	2,560	80	_	60	620	270	250
Gaming cage workers	43-3040	110	-	-	-	40	-	-
Gaming cage workers	43-3041	110	-	-	-	40	-	-
Payroll and timekeeping clerks	43-3050	270	-	-	-	100	100	-
Payroll and timekeeping clerks	43-3051	270	-	-	-	100	100	-
Procurement clerks Procurement clerks	43-3060 43-3061	150 150	-	_	-	20 20	-	-
	43-3001	150	_	_	_	20	_	-

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Telemarketers Telemarketers	130 130	- -	- -	100 100	150 150	70 70	-		-	- -
Miscellaneous sales and related workers Door-to-door sales workers,	290	120	-	50	560	200	70	-	290	70
news and street vendors, and related workers	-	-	-	-	_	_	-	-	-	50
Sales and related workers, all other Office and administrative support	270	120	20	50	530	170	60	-	260	-
occupations Supervisors, office and administrative	18,960	4,450	2,080	7,360	21,250	6,890	5,510	2,000	10,620	630
support workers First-line supervisors/managers of office and administrative support	720	200	90	220	1,130	430	260	100	770	40
workers First-line supervisors/managers	720	200	90	220	1,130	430	260	100	770	40
of office and administrative support workers Communications equipment	720	200	90	220	1,130	430	260	100	770	40
operators Switchboard operators, including answering service	280 150	-	70 50	100 50	110 70	40	-	-	210 170	-
Switchboard operators, including answering service	150	_	50	50	70	_	_	_	170	_
Telephone operators Telephone operators Miscellaneous communications	120 120		_	50 50	_	_	_	20 20	_	_
equipment operators Communications equipment	-	-	-	-	-	-	-	_	-	-
operators, all other Financial clerks Bill and account collectors Bill and account collectors	_ 1,980 150 150	_ 380 _ _	_ 110 _ _	- 1,100 120 120	- 1,330 140 140	- 420 70 70	_ 320 _ _	- 220 70 70	- 1,090 180 180	_ _ _ _
Billing and posting clerks and machine operators	560	70	60	380	250	60	120	-	390	20
Billing and posting clerks and machine operators Bookkeeping, accounting, and	560	70	60	380	250	60	120	-	390	20
auditing clerks Bookkeeping, accounting, and	830	110	40	470	590	180	60	80	300	-
auditing clerks Gaming cage workers Gaming cage workers	830 - -	110 - -	40 - -	470 - -	590 - -	180 - -	60 _ _	80 - -	300 - -	
Payroll and timekeeping clerks Payroll and timekeeping clerks		_ _	-	-	40 40	_ _	_	_	80 80	_
Procurement clerks Procurement clerks	50 50	_ _	_	_	40 40	_	_		-	_

				Part of bo	dy affected b	by the injury	the injury or illness ⁴				
Occupation	Occupation	Private	He	ad			Trunk				
Coopener	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde			
Tellers	43-3070	1,410	160	_	_	490	400	70			
Tellers	43-3070	1,410	160	_	_	490	400	70			
nformation and record clerks	43-4000	21,230	1,160	260	450	6,660	4,570	1.120			
Correspondence clerks	43-4000	21,230	1,100	200	430	0,000	4,570	1,120			
Correspondence clerks Credit authorizers, checkers, and	43-4020	50	_	_	_	_	_	_			
clerks Credit authorizers, checkers,	43-4040	240	80	-	-	40	-	-			
and clerks	43-4041	240	80	_	_	40	_	_			
Customer service representatives Customer service	43-4050	10,830	760	190	270	3,240	2,190	540			
representatives	43-4051	10,830	760	190	270	3,240	2,190	540			
File clerks	43-4070	990	_	_	_	220	180	20			
File clerks Hotel, motel, and resort desk	43-4071	990	_	-	-	220	180	2			
clerks Hotel, motel, and resort desk	43-4080	480	60	-	-	140	140	-			
clerks Interviewers, except eligibility and	43-4081	480	60	-	-	140	140	-			
loan Interviewers, except eligibility	43-4110	620	_	-	-	80	50	-			
and loan	43-4111	620	_	_	-	80	50	-			
Library assistants, clerical	43-4120	150	-	-	-	20	20	-			
Library assistants, clerical	43-4121	150	-	-	-	20	20	-			
Loan interviewers and clerks	43-4130	190	-	-	-	40	-	-			
Loan interviewers and clerks	43-4131	190	-	_	-	40	-	-			
New accounts clerks	43-4140	50	-	_	-	-	-	-			
New accounts clerks	43-4141	50	-	-	-	-	-	-			
Order clerks	43-4150	980	-	-	-	320	280	-			
Order clerks Human resources assistants,	43-4151	980	-	-	-	320	280	-			
except payroll and timekeeping Human resources assistants,	43-4160	120	-	-	-	-	-	-			
except payroll and timekeeping Receptionists and information	43-4161	120	-	-	-	-	-	-			
clerks	43-4170	2,810	100	-	-	800	440	200			
clerks Reservation and transportation	43-4171	2,810	100	-	-	800	440	20			
ticket agents and travel clerks Reservation and transportation	43-4180	3,030	90	_	70	1,370	890	280			
ticket agents and travel clerks Miscellaneous information and	43-4181	3,030	90	_	70	1,370	890	280			
record clerks Information and record clerks. all	43-4190	660	20	_	-	380	310	50			
other	43-4199	660	20	-	-	380	310	5			

			Pa	rt of body	by the inju	ry or illne	ss ⁴			
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Tellers	320	150	_	90	240	60	110	50	100	_
Tellers	320	150	-	90	240	60	110	50	100	-
nformation and record clerks	4,020	670	330	1,710	4,730	1,710	1,090	800	3,310	90
Correspondence clerks	-	-	-	-	-	-	-	-	-	-
Correspondence clerks	-	-	-	-	-	-	-	-	-	-
Credit authorizers, checkers, and										
clerks	40	-	-	20	40	-	-	-	40	-
Credit authorizers, checkers,	10			00	10				10	
and clerks	40	-	-	20	40	- 010	-	- 500	40	-
Customer service representatives	1,870	260	190	780	2,320	810	630	520	1,790	60
Customer service representatives	1,870	260	190	780	2,320	810	630	520	1,790	60
File clerks	220	260 80	_190	780 50	2,320	40	40	120	230	_ 00
File clerks	220	80	_	50	130	40	40	120	230	_
Hotel, motel, and resort desk	220	00		50	150	-0	-0	120	200	
clerks	80	_	_	_	180	_	_	_	20	_
Hotel, motel, and resort desk	00				100				20	
clerks	80	_	_	_	180	_	_	_	20	_
Interviewers, except eligibility and										
loan	230	-	-	170	80	40	-	-	190	-
Interviewers, except eligibility										
and loan	230	-	-	170	80	40	-	-	190	-
Library assistants, clerical	80	-	-	-	20	-	-	-	-	-
Library assistants, clerical	80	-	-	-	20	-	-	-	-	-
Loan interviewers and clerks	80	-	-	70	-	-	-	-	-	-
Loan interviewers and clerks	80	-	-	70	-	-	-	-		-
New accounts clerks	-	-	-	-	-	-	-	-	40	-
New accounts clerks	-	-	- 00	-	-	-	-	-	40	-
Order clerks	270	130	20 20	110 110	350	100 100	100 100	-	-	-
Order clerks Human resources assistants,	270	130	20	110	350	100	100	-	-	-
except payroll and timekeeping	_	_	_	_	_	_	_		60	_
Human resources assistants,		_	_	_		_			00	
except payroll and										
timekeeping	_	_	_	_	_	_	_	_	60	_
Receptionists and information										
clerks	520	80	60	270	670	220	120	70	620	_
Receptionists and information										
clerks	520	80	60	270	670	220	120	70	620	_
Reservation and transportation										
ticket agents and travel clerks	490	80	40	160	800	400	130	-	190	2
Reservation and transportation										
ticket agents and travel clerks	490	80	40	160	800	400	130	-	190	2
Miscellaneous information and										
record clerks	120	-	-	50	100	-	-	-	40	-
Information and record clerks, all										
other	120	-	-	50	100	-	-	-	40	-

				Part of bo	dy affected b	by the injury	or illness ⁴		
Occupation	Occupation	Private	Не	ad			Trunk		
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde	
Material recording, scheduling,									
dispatching, and distributing									
workers	43-5000	37,300	1,770	630	580	15,010	10,040	2,490	
Cargo and freight agents	43-5010	1,040	120	80	50	410	250	110	
Cargo and freight agents	43-5011	1.040	120	80	50	410	250	110	
Couriers and messengers	43-5020	1,000	_	-	_	390	260	70	
Couriers and messengers	43-5021	1,000	_	_	_	390	260	70	
Dispatchers	43-5030	580	_	_	20	170	130		
Police, fire, and ambulance	10 0000	000			20		100		
dispatchers	43-5031	20	_	_	_	_	_	_	
Dispatchers, except police, fire,	40 0001	20							
and ambulance	43-5032	560	_	_	20	160	120	_	
Meter readers, utilities	43-5040	1,190	70		_ 20	530	450		
Meter readers, utilities	43-5040	1,190	70	_	_	530	450	_	
	43-5041	1,190	70	-	-	550	450	_	
Production, planning, and	42 5060	1 000	50			250	150	70	
expediting clerks	43-5060	1,000	50	-	-	250	150	70	
Production, planning, and	10 5001	4 0 0 0	50			050	450		
expediting clerks	43-5061	1,000	50	-	-	250	150	70	
Shipping, receiving, and traffic									
clerks	43-5070	7,820	480	150	80	3,360	2,200	490	
Shipping, receiving, and traffic									
clerks	43-5071	7,820	480	150	80	3,360	2,200	490	
Stock clerks and order fillers	43-5080	24,250	1,000	360	410	9,700	6,520	1,660	
Stock clerks and order fillers	43-5081	24,250	1,000	360	410	9,700	6,520	1,660	
Weighers, measurers, checkers,									
and samplers, recordkeeping	43-5110	420	20	-	-	190	80	80	
Weighers, measurers, checkers,									
and samplers, recordkeeping	43-5111	420	20	-	-	190	80	80	
Secretaries and administrative									
assistants	43-6000	5,540	170	40	110	1,580	1,260	180	
Secretaries and administrative									
assistants	43-6010	5,540	170	40	110	1,580	1,260	180	
Executive secretaries and						·	,		
administrative assistants	43-6011	2,750	80	-	90	850	730	40	
Legal secretaries	43-6012	740	20	_	_	140	120	20	
Medical secretaries	43-6013	660		_	_	160	100		
Secretaries, except legal,	10 00 10								
medical, and executive	43-6014	1,400	50	_	_	440	310	100	
Other office and administrative	10 0011	1,100	00				010		
support workers	43-9000	13,350	600	110	180	3,730	2,540	530	
Computer operators	43-9010	280			- 100	3,730 70	2,340		
Computer operators	43-9010	280	_		-	70	60 60	_	
Data entry and information	40-3011	200	-	-	-	10	00	-	
	12 0020	1 0 2 0				140	100	0	
processing workers	43-9020	1,020	_	_	-	140	120	20	
Data entry keyers	43-9021	910	-	-	-	120	100	20	
Word processors and typists	43-9022	110	-	-	-	20	20	-	
Insurance claims and policy	40.0040	0.50				100	450		
processing clerks	43-9040	950	-	-	20	190	150		

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ties	Body	Multiple	All
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	other body parts ^t
Material recording, scheduling,										
dispatching, and distributing workers	6,860	2,380	1,090	1,430	10,060	2,820	3,020	250	2,670	11
Cargo and freight agents	170	40	_	50	220	100	_	-	50	-
Cargo and freight agents	170	40	-	50	220	100	-	-	50	-
Couriers and messengers	150	-	-	-	230	90	20	50	140	-
Couriers and messengers	150	-	_	-	230	90	20	50	140	_
Dispatchers	70	_	_	_	120	_	40		200	_
Police, fire, and ambulance										
dispatchers	_	_	_	_	_	_	_	_	_	_
Dispatchers, except police, fire,										
and ambulance	70	_	_	_	120	_	40		200	_
Meter readers, utilities	80	_	50	_	340	150	_ +0	_	160	_
Meter readers, utilities	80	_	50 50		340	150	_		160	
	00	_	50	-	340	150	-	_	100	-
Production, planning, and	200	100		50	050	00	400		1 40	
expediting clerks	300	160	-	50	250	90	100	-	140	-
Production, planning, and										
expediting clerks	300	160	-	50	250	90	100	-	140	-
Shipping, receiving, and traffic										
clerks	1,440	580	190	300	1,890	550	540	-	520	-
Shipping, receiving, and traffic										
clerks	1,440	580	190	300	1,890	550	540	-	520	_
Stock clerks and order fillers	4,590	1,530	800	950	6,910	1,800	2,250	130	1,420	
Stock clerks and order fillers	4,590	1,530	800	950	6,910	1,800	2,250	130	1,420	
Weighers, measurers, checkers,	.,	.,			0,010	.,	_,_00		.,	
and samplers, recordkeeping	70	_	_	_	100	_	_	_	_	_
Weighers, measurers, checkers,					100					
and samplers, recordkeeping	70	_	_	_	100	_	_	_		_
Secretaries and administrative	70				100					
	1,470	230	50	940	990	270	190	230	040	1
assistants	1,470	230	50	940	990	270	190	230	840	1
Secretaries and administrative	4 470					070	400			
assistants	1,470	230	50	940	990	270	190	230	840	1
Executive secretaries and										
administrative assistants	450	70	-	250	560	140	110	130	580	-
Legal secretaries	450	-	-	390	40	-	-	50	40	-
Medical secretaries	120	-	-	80	130	80	-	20	90	-
Secretaries, except legal,										
medical, and executive	450	150	-	210	260	40	40	-	130	_
Other office and administrative										
support workers	3,630	580	350	1,870	2,910	1.190	630	370	1,730	2
Computer operators	90	40	_	40	70	_	_	_	20	_
Computer operators	90	40	_	40	70	_	_	_	20	_
Data entry and information	50	40		40	10				20	
processing workers	510		40	350	220	140	_		120	
	480	_	40 40	350 330	220 190	-	_	-	120	-
Data entry keyers	400		40	330	190	120	-	-	100	_
Word processors and typists	-	-	-	-	-	20	-	-	-	-
Insurance claims and policy										
processing clerks	270	-	-	170	220	90	50	60	160	-

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Insurance claims and policy								
processing clerks Mail clerks and mail machine	43-9041	950	_	_	20	190	150	-
operators, except postal service Mail clerks and mail machine operators, except postal	43-9050	1,650	50	-	-	690	470	150
service	43-9051	1,650	50	_	_	690	470	150
Office clerks, general	43-9060	5,980	290	60	90	1,720	1,220	150
Office clerks, general Office machine operators, except	43-9061	5,980	290	60	90	1,720	1,220	150
computer Office machine operators,	43-9070	510	_	_	-	180	150	-
except computer	43-9071	510	-	-	-	180	150	-
Proofreaders and copy markers Proofreaders and copy	43-9080	50	_	-	-	-	-	-
markers	43-9081	50	-	-	-	-	-	-
Statistical assistants	43-9110	90	-	-	-	80	20	60
Statistical assistants Miscellaneous office and	43-9111	90	-	-	-	80	20	60
administrative support workers Office and administrative support	43-9190	2,790	190	-	-	650	340	120
workers, all other	43-9199	2,790	190	_	-	650	340	120
occupations	45-0000	17,510	1,470	700	60	5,150	2,620	1,010
forestry workers First-line supervisors/managers of farming, fishing, and forestry	45-1000	840	-	-	_	290	40	130
workers First-line supervisors/managers of farming, fishing, and forestry	45-1010	840	-	-	-	290	40	130
workers	45-1011	810	_	_	-	280	_	130
Agricultural workers Graders and sorters, agricultural	45-2000	13,670	1,370	650	-	3,820	2,150	540
products Graders and sorters, agricultural	45-2040	730	220	-	-	120	60	40
products Miscellaneous agricultural	45-2041	730	220	_	-	120	60	40
workers Agricultural equipment	45-2090	12,930	1,150	650	-	3,690	2,100	500
operators Farmworkers and laborers, crop,	45-2091	910	150	70	-	160	50	40
nursery, and greenhouse Farmworkers, farm and ranch	45-2092	8,460	810	500	-	2,520	1,490	220
animals	45-2093	3,310	190	80	_	970	530	240
Agricultural workers, all other	45-2099	250	-		-	40		-
Fishing and hunting workers	45-3000	60	_	_	_	_	-	-

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
·	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Insurance claims and policy										
processing clerks Mail clerks and mail machine	270	-	-	170	220	90	50	60	160	-
operators, except postal service Mail clerks and mail machine	310	110	-	100	400	180	140	-	150	-
operators, except postal service	310	110	_	100	400	180	140	_	150	_
Office clerks, general	1,410	140	180	560	1,260	380	330	170	860	190
Office clerks, general	1,410	140	180	560	1,260	380	330	170	860	190
Office machine operators, except computer Office machine operators,	90	_	-	50	170	140	-	_	60	-
except computer	90	-	_	50	170	140	_	_	60	_
Proofreaders and copy markers Proofreaders and copy	50	-	-	-	-	-	-	-	-	-
markers	50	-	-	-	-	-	-	-	-	-
Statistical assistants Statistical assistants Miscellaneous office and	-	-	-	-	-	-	_	-	-	-
administrative support workers Office and administrative support	900	200	50	570	560	250	70	100	370	-
workers, all other	900	200	50	570	560	250	70	100	370	-
Farming, fishing, and forestry occupations Supervisors, farming, fishing, and	4,600	1,600	1,410	390	4,120	1,240	980	140	1,800	170
forestry workers First-line supervisors/managers of farming, fishing, and forestry	80	-	-	-	130	20	-	-	290	-
workers First-line supervisors/managers	80	-	-	-	130	20	-	-	290	-
of farming, fishing, and forestry workers	80	_	_	_	130	20	_	_	290	_
Agricultural workers Graders and sorters, agricultural	3,940	1,510	1,170	310	2,950	830	660	140	1,280	140
products Graders and sorters, agricultural	210	90	40	-	70	-	-	-	100	-
products Miscellaneous agricultural	210	90	40	-	70	-	-	-	100	-
workers Agricultural equipment	3,720	1,420	1,130	300	2,870	800	630	140	1,190	140
operators Farmworkers and laborers, crop,	390	110	220	-	150	-	40	-	60	-
nursery, and greenhouse Farmworkers, farm and ranch	2,620	1,020	760	190	1,630	510	160	100	630	120
animals	680	290	130	110	960	220	420	-	460	-
Agricultural workers, all other Fishing and hunting workers	-	-	-	-	130 50	- 60	_	_	_	_

			Part of body affected by the injury or illness ⁴									
Occupation	Occupation	Private	He	ad			Trunk					
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder				
Fishers and related fishing												
workers	45-3010	60	-	-	-	-	-	-				
Fishers and related fishing workers	45-3011	60	_	-	-	-	-	-				
Forest, conservation, and logging workers	45-4000	2,950	90	40	_	1,030	430	330				
Forest and conservation workers Forest and conservation	45-4010	50	-	-	-	-	-	-				
workers	45-4011	50	-	-	-	-	-	-				
Logging workers	45-4020	2,900	90	-	-	1,010	420	330				
Fallers	45-4021	210	-	-	-	90	- 60	-				
Logging equipment operators Logging workers, all other	45-4022 45-4029	600 2,080	_	_	_	70 840	60 330	270				
Construction and extraction	43-4023	2,000	_	_		040	550	210				
occupations	47-0000	144,050	10,650	6,120	2,240	48,060	30,260	8,370				
Supervisors, construction and		,	10,000	0,120	_,	.0,000	00,200	0,010				
extraction workers	47-1000	8,270	410	180	140	2,510	1,270	780				
First-line supervisors/managers of							,					
construction trades and extraction												
workers	47-1010	8,270	410	180	140	2,510	1,270	780				
First-line supervisors/managers												
of construction trades and												
extraction workers	47-1011	8,270	410	180	140	2,510	1,270	780				
Construction trades workers	47-2000	122,510	9,220	5,440	1,900	41,170	26,430	6,700				
Boilermakers	47-2010	290	40	_	-	100	40	20				
Boilermakers	47-2011	290	40	-	-	100	40	20				
Brickmasons, blockmasons, and stonemasons	47-2020	2,400	100	80	70	950	560	190				
Brickmasons and blockmasons	47-2020	2,400	100	80	70	900	530	180				
Stonemasons	47-2022	220		_ 00	_ /0	40						
Carpenters	47-2030	30,450	2,290	1,260	460	9,130	6,060	1,220				
Carpenters	47-2031	30,450	2,290	1,260	460	9,130	6,060	1,220				
Carpet, floor, and tile installers and												
finishers	47-2040	2,380	-	-	40	1,220	920	210				
Carpet installers	47-2041	1,250	-	-	-	840	680	150				
Floor layers, except carpet,												
wood, and hard tiles	47-2042	290	-	-	-	150	70	40				
Floor sanders and finishers	47-2043	70	-	-	-	-	-	-				
Tile and marble setters	47-2044	770	-	-	-	200	150	-				
Cement masons, concrete finishers, and terrazzo workers	47-2050	1,170	140		_	500	380	40				
Cement masons and concrete	47-2030	1,170	140	_	_	500	560	40				
finishers	47-2051	1,170	140	_	_	500	380	40				
Construction laborers	47-2060	37,930	3,490	2,130	540	12,190	8,160	1,780				
Construction laborers	47-2061	37,930	3,490	2,130	540	12,190	8,160	1,780				
Construction equipment		,	,	,		,	, - ,	,				
operators	47-2070	4,370	240	80	90	1,810	1,110	260				

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
·	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Fishers and related fishing										
workers Fishers and related fishing	-	-	-	-	50	-	-	-	-	-
workers Forest, conservation, and logging	-	-	-	-	50	-	-	-	-	-
workers	570	50	240	50	1,000	390	270	_	230	_
Forest and conservation workers Forest and conservation	-	-	-	-	_	-	-	-	-	-
workers	-	-	-	-	-		-	-	-	-
Logging workers Fallers	570 _	_ 50	240	_ 50	980 60	370	270		220 20	_
Logging equipment operators	190	_	_	_	260	_	_	_	50	_
Logging workers, all other Construction and extraction	370	50	240	-	660	310	250	-	160	-
occupations Supervisors, construction and	36,210	15,660	6,930	5,200	33,920	11,880	7,090	1,180	10,810	990
extraction workers First-line supervisors/managers of	2,150	560	370	450	2,100	710	460	40	900	-
construction trades and extraction	0.450	500	370	450	0.400	740	400	10	000	
workers First-line supervisors/managers of construction trades and	2,150	560	370	450	2,100	710	460	40	900	-
extraction workers	2,150	560	370	450	2,100	710	460	40	900	-
Construction trades workers	31,080	13,560	6,000	4,370	28,520	10,030	6,040	1,010	8,690	920
Boilermakers	50	20	-	-	50	-	-	-	50	-
Boilermakers	50	20	-	-	50	-	-	-	50	-
Brickmasons, blockmasons, and	500	470		00	400	400	440		000	
stonemasons	580	170 130	60 50	90 90	480 390	130	110		200	-
Brickmasons and blockmasons Stonemasons	500 80	- 130	_ 50	- 90	390 90	120	60 50		200	_
Carpenters	8,940	4.740	1,680	1,110	6,890	2.450	1,590	180	2.100	470
Carpenters	8,940	4,740	1,680	1,110	6,890	2,450	1,590	180	2,100	470
Carpet, floor, and tile installers and	- ,	, -	,	, -	- ,	,	,		,	
finishers	590	240	170	50	420	290	80	-	60	-
Carpet installers	220	70	90	-	150	90	-	-	-	-
Floor layers, except carpet,										
wood, and hard tiles	70	-	40	-	60	-	-	-	-	-
Floor sanders and finishers	-	-		-	-	-	-	-		-
Tile and marble setters	260	140	50	20	200	160	-	-	40	-
Cement masons, concrete finishers, and terrazzo workers	270	40	90	80	170	110	40	20	50	
Cement masons and concrete	-	-			-	-	-			-
finishers	270	40	90	80	170	110	40	20	40	-
Construction laborers	9,000	4,060	1,940	1,100	10,050	3,040	2,260	350	2,110	200
Construction laborers Construction equipment	9,000	4,060	1,940	1,100	10,050	3,040	2,260	350	2,110	200
operators	590	250	70	100	860	290	160	-	750	-

			Part of body affected by the injury or illness ⁴									
Occupation	Occupation code ²	Private	He	ad			Trunk	1				
	codez	industry ³	Total	Eyes	Neck	Total	Back	Shoulde				
Paving, surfacing, and tamping												
equipment operators	47-2071	160	_	_	_	60	40	_				
Pile-driver operators	47-2072	80	_	_	_	_	20	_				
Operating engineers and other												
construction equipment												
operators	47-2073	4,140	230	80	90	1,720	1,050	260				
Drywall installers, ceiling tile												
installers, and tapers	47-2080	3,330	200	80	-	1,210	670	37				
Drywall and ceiling tile												
installers	47-2081	2,850	180	80	-	1,020	610	27				
Tapers	47-2082	480	20	-	-	200	60	10				
Electricians	47-2110	11,310	930	530	110	4,130	2,130	95				
Electricians	47-2111	11,310	930	530	110	4,130	2,130	95				
Glaziers	47-2120	1,280	-	-	-	340	210	7				
Glaziers	47-2121	1,280			-	340	210	7				
Insulation workers	47-2130	1,320	50	50	-	510	330	11				
Insulation workers, floor, ceiling,	17 0101	4 000				100						
and wall	47-2131	1,230	-	-	-	460	280	11				
Insulation workers, mechanical	47-2132	90	20	-	-	50	50	-				
Painters and paperhangers	47-2140	4,200	230	140	-	1,520	860	22				
Painters, construction and	47 04 44	4 000	000	4.40		4 500	000					
maintenance Pipelayers, plumbers, pipefitters,	47-2141	4,200	230	140	_	1,520	860	22				
and steamfitters	47-2150	10,790	900	610	220	3,930	2,550	77				
Pipelayers	47-2150	440	900 40	610	220	3,930 90	2,550	''				
Plumbers, pipefitters, and	47-2151	440	40	_	_	90	70					
steamfitters	47-2152	10,340	860	610	220	3,850	2,480	77				
Plasterers and stucco masons	47-2152	860	80	50	220	290	2,400	4				
Plasterers and stucco masons	47-2160	860	80	50	20	290	220	4				
Reinforcing iron and rebar	47 2101	000	00	50	20	200	220					
workers	47-2170	440	20	_	_	160	90	5				
Reinforcing iron and rebar			20			100		Ĭ				
workers	47-2171	440	20	_	_	160	90	5				
Roofers	47-2180	3,560	220	120	-	1,290	760	24				
Roofers	47-2181	3,560	220	120	_	1,290	760	24				
Sheet metal workers	47-2210	4,340	180	140	220	1,320	980	10				
Sheet metal workers	47-2211	4.340	180	140	220	1,320	980	10				
Structural iron and steel workers	47-2220	2,100	90	70	20	570	410	4				
Structural iron and steel		,										
workers	47-2221	2,100	90	70	20	570	410	4				
Helpers, construction trades	47-3000	5,030	400	250	40	1,510	870	35				
Helpers, construction trades	47-3010	5,030	400	250	40	1,510	870	35				
Helpersbrickmasons,												
blockmasons, stonemasons,												
and tile and marble setters	47-3011	570	-	-	-	290	240	-				
Helperscarpenters	47-3012	930	50	-	-	260	150	2				
Helperselectricians	47-3013	1,050	170	120	-	300	150	13				

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Dedu	Multiple	All
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body parts	other body parts ⁵
Paving, surfacing, and tamping										
equipment operators	-	-	-	-	20	-	-	-	70	-
Pile-driver operators	-	-	-	-	-	-	-	-	-	-
Operating engineers and other										
construction equipment operators	580	240	70	100	810	290	130	_	680	_
Drywall installers, ceiling tile	560	240	10	100	010	290	150	-	000	-
installers, and tapers	920	440	70	170	650	310	110	_	260	_
Drywall and ceiling tile	020					0.0				
installers	870	430	70	150	500	190	90	20	210	-
Tapers	60	-	-	20	160	120	-	-	40	-
Electricians	2,890	780	730	570	2,050	870	390	140	1,010	60
Electricians	2,890	780	730	570	2,050	870	390	140	1,010	60
Glaziers	580	230	150	70	330	130	-	-	-	-
Glaziers	580	230	150	70	330	130		-		-
Insulation workers	400	120	-	210	280	80	50	-	80	-
Insulation workers, floor, ceiling, and wall	390	120	_	190	270	80	50	_	80	
Insulation workers, mechanical	- 390	120		- 190		_ 00	_ 50		_ 00	_
Painters and paperhangers	660	190	100	130	1,230	410	210	_	480	20
Painters, construction and										
maintenance	660	190	100	130	1,230	410	210	-	480	20
Pipelayers, plumbers, pipefitters,	0 550	4 070	400	000	0.000	4 0 4 0	000		700	
and steamfitters Pipelayers	2,550	1,070	400	330	2,360 250	1,010	330	90	730	-
Plumbers, pipefitters, and	_	-	-	-	250	60	-	-	-	-
steamfitters	2,520	1,050	400	330	2,110	940	290	90	700	_
Plasterers and stucco masons	160	-		_	280	40	40			_
Plasterers and stucco masons	160	_	_	-	280	40	40	_	_	_
Reinforcing iron and rebar										
workers	110	20	60	-	90	-	_	-	-	_
Reinforcing iron and rebar										
workers	110	20	60	-	90	-	-	-	-	-
Roofers	910	190	140	160	740	350	190	-	310	50
Roofers	910	190	140	160	740	350	190		310	50
Sheet metal workers	1,390	690	250	130	940	230	290	90	190	-
Sheet metal workers	1,390	690	250	130	940	230	290	90	190	-
Structural iron and steel workers Structural iron and steel	510	300	50	60	650	260	180	50	210	-
workers	510	300	50	60	650	260	180	50	210	_
Helpers, construction trades	1,480	890	270	100	1,140	420	270	100	340	_
Helpers, construction trades	1,480	890	270	100	1,140	420	270	100	340	_
Helpersbrickmasons,	,		-		,		-			
blockmasons, stonemasons,										
and tile and marble setters	170	80	-	-	50	-	-	-	-	-
Helperscarpenters	330	290	-	-	240	70	120	-	50	-
Helperselectricians	400	160	120	-	120	60	-	-	-	-

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde
Helperspainters,								
paperhangers, plasterers, and								
stucco masons	47-3014	100	_	_	_	_	_	_
Helperspipelayers, plumbers,								
pipefitters, and steamfitters	47-3015	840	60	60	-	320	100	7
Helpersroofers	47-3016	170	_	-	-	20	_	-
Helpers, construction trades, all								
other	47-3019	1,360	90	-	-	290	200	8
Other construction and related								
workers	47-4000	3,280	230	140	70	1,280	900	17
Construction and building								
inspectors	47-4010	260	-	-	-	170	160	-
Construction and building	47 4044	000				170	400	
inspectors	47-4011 47-4020	260	-	-	-	170 100	160	-
Elevator installers and repairers	47-4020	230	-	_	_	100	70	-
Elevator installers and repairers	47-4021	230				100	70	
Fence erectors	47-4021	230	_	_	_	70	70	
Fence erectors	47-4030	230	_	_	_	70	70	_
Hazardous materials removal	11 4001	200				10	10	
workers	47-4040	310	50	_	_	40	40	_
Hazardous materials removal		0.0	00				10	
workers	47-4041	310	50	-	-	40	40	-
Highway maintenance workers	47-4050	210	_	_	-	60	-	-
Highway maintenance workers	47-4051	210	-	_	-	60	-	-
Rail-track laying and maintenance								
equipment operators Rail-track laying and	47-4060	140	-	-	-	50	40	-
maintenance equipment								
operators	47-4061	140	-	-	-	50	40	-
Septic tank servicers and sewer	47 4070	150				40	40	
pipe cleaners	47-4070	150	-	_	_	40	40	-
Septic tank servicers and sewer pipe cleaners	47-4071	150	_	_	_	40	40	_
Miscellaneous construction and	47-4071	150	-	_	_	40	40	-
related workers	47-4090	1,740	150	130	60	740	460	15
Construction and related	11 4000	1,740	100			740	400	13
workers, all other	47-4099	1,710	150	130	60	740	460	15
Extraction workers	47-5000	4,960	390	120	90	1,590	800	37
Derrick, rotary drill, and service unit		.,				.,		
operators, oil, gas, and mining	47-5010	470	_	_	-	200	60	-
Derrick operators, oil and gas Rotary drill operators, oil and	47-5011	270	_	-	-	120	_	-
gas Service unit operators, oil, gas,	47-5012	120	-	-	-	40	-	-
and mining	47-5013	80	_	_	_	40	_	-
Earth drillers, except oil and gas	47-5020	440	_	_	_	170	80	5

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Helperspainters,										
paperhangers, plasterers, and stucco masons	_	_	_	_	60	_	_	_	_	_
Helperspipelayers, plumbers, pipefitters, and steamfitters	150	70	50	20	150	40	20	_	140	_
Helpersroofers Helpers, construction trades, all	50	-	-	-	70	-	-	-	-	-
other Other construction and related	370	300	-	-	450	200	80	50	70	-
workers Construction and building	560	190	110	160	730	250	140	-	370	2
inspectors Construction and building	-	-	-	-	60	-	-	-	20	-
inspectors Elevator installers and repairers	- 70	-	_		_ 60	_		-	_ 20	_
Elevator installers and repairers	70	_	_	_	_	_	_	_	_	_
Fence erectors	70 70	-	_	-	80 80	-	_	_	-	_
Hazardous materials removal workers	_	_	20	_	60	_	_	_	130	_
Hazardous materials removal workers	_	_	20	_	60	_	_	_	130	_
Highway maintenance workers Highway maintenance workers	60 60	60 60	_	-	90 90	-	_	-	-	_
Rail-track laying and maintenance equipment operators	_	_	_	_	50	_	_	_	_	_
Rail-track laying and maintenance equipment										
operators Septic tank servicers and sewer	-	-	-	-	50	-	-	-	-	-
pipe cleaners Septic tank servicers and sewer	-	-	-	-	-	-	-	-	70	-
pipe cleaners Miscellaneous construction and	-	-	-	-	-	-	-	-	70	-
related workers Construction and related	280	-	60	150	370	190	120	-	130	-
workers, all other Extraction workers	280 930	_ 470	60 180	150 120	370 1,430	190 470	120 180	-	100 510	_
Derrick, rotary drill, and service unit operators, oil, gas, and mining	100	50	-	-	90	-	_	-	70	_
Derrick operators, oil and gas Rotary drill operators, oil and	40	20	-	-	40	-	-	-	50	-
gas Service unit operators, oil, gas,	-	20	-	-	-	-	-	-	-	-
and mining Earth drillers, except oil and gas	_ 140	_ 100	_	_	20 80	- 60	_	_	-	_

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
Cooperior	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde
Earth drillers, except oil and								
gas	47-5021	440	_	_	_	170	80	50
Explosives workers, ordnance	47 3021	40				170	00	
handling experts, and blasters	47-5030	60	_	_	_	40	_	_
Explosives workers, ordnance	47 3030	00				-0		
handling experts, and								
blasters	47-5031	60				40		
	47-5031	850	60	-	_	320		90
Mining machine operators	47-5040	650	60	-	_	320	160	90
Continuous mining machine	47 5044	450				<u> </u>		
operators	47-5041	150	-	-	-	60	-	-
Mine cutting and channeling	17 50 10							
machine operators	47-5042	40	-	-	-	-	-	-
Mining machine operators, all								
other	47-5049	670	50	-	-	250	120	80
Roof bolters, mining	47-5060	430	-	-	-	110	70	-
Roof bolters, mining	47-5061	430	-	-	-	110	70	-
Roustabouts, oil and gas	47-5070	290	50	-	-	90	-	60
Roustabouts, oil and gas	47-5071	290	50	-	-	90	-	6
Helpersextraction workers	47-5080	550	_	-	-	-	_	-
Helpersextraction workers	47-5081	550	_	-	-	-	_	-
Miscellaneous extraction workers	47-5090	1,830	190	-	50	630	380	80
Extraction workers, all other	47-5099	1,830	190	_	50	630	380	8
stallation, maintenance, and repair		.,						
occupations	49-0000	107,940	10,290	6,420	1,360	37,490	23,950	6,270
Supervisors of installation,	10 0000	101,010	10,200	0,120	1,000	01,100	20,000	0,21
maintenance, and repair workers	49-1000	4,040	460	420	_	990	670	160
First-line supervisors/managers of	43-1000	4,040	400	420		550	0/0	
mechanics, installers, and								
repairers	49-1010	4,040	460	420	_	990	670	160
First-line supervisors/managers	43-1010	4,040	400	420	_	330	070	100
of mechanics, installers, and								
	49-1011	4,040	460	420		990	670	16
repairers	49-1011	4,040	400	420	_	990	670	
Electrical and electronic equipment								
mechanics, installers, and	40,0000	0.440	CDO	400	400	2 4 6 0	0.000	100
repairers	49-2000	9,440	630	420	130	3,160	2,280	420
Computer, automated teller, and								
office machine repairers	49-2010	1,870	190	150	-	780	640	-
Computer, automated teller, and								
office machine repairers	49-2011	1,870	190	150	-	780	640	-
Radio and telecommunications								
equipment installers and								
repairers	49-2020	4,860	120	50	90	1,440	1,110	17
Radio mechanics	49-2021	60	_	-	-	40	40	-
Telecommunications equipment								
installers and repairers, except								
line installers	49-2022	4,800	120	50	90	1,390	1,070	160

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Earth drillers, except oil and	140	100			80	60				
gas Explosives workers, ordnance	140	100	-	-	00	60	-	_	_	-
handling experts, and blasters Explosives workers, ordnance handling experts, and	-	_	-	-	-	-	-	-	-	-
blasters	_	_	_	_	_	-	_	_	_	-
Mining machine operators Continuous mining machine	130	60	-	-	210	80	-	-	120	-
operators Mine cutting and channeling	20	-	-	-	40	-	-	-	-	-
machine operators Mining machine operators, all	-	-	-	-	-	-	-	-	-	-
other	100	50	_	_	150	50	_	_	100	_
Roof bolters, mining	120	60	-	-	120	50	-	-	40	-
Roof bolters, mining	120	60	-	-	120	50	-	-	40	-
Roustabouts, oil and gas	-	-	-	-	-	-	-	-	90	-
Roustabouts, oil and gas	-	-	-	-	-	-	-	-	90	-
Helpersextraction workers	40	-	-	-	440	-	-	-	40	-
Helpersextraction workers	40	-	-	-	440	-		-	40	-
Miscellaneous extraction workers Extraction workers, all other	380 380	140 140	110 110	60 60	440 440	190 190	70 70	-	130 130	_
Installation, maintenance, and repair occupations	26,190	9,810	5,700	3,590	21,980	9,040	4,280	1,010	8,800	830
Supervisors of installation,	20,100	5,010	5,700	5,550	21,000	5,040	4,200	1,010	0,000	000
maintenance, and repair workers First-line supervisors/managers of mechanics, installers, and	1,350	560	550	50	770	460	90	-	400	-
repairers First-line supervisors/managers	1,350	560	550	50	770	460	90	-	400	_
of mechanics, installers, and repairers Electrical and electronic equipment	1,350	560	550	50	770	460	90	-	400	_
mechanics, installers, and repairers	1,330	350	140	170	2,500	820	340	80	1,500	110
Computer, automated teller, and			140	170	,				,	110
office machine repairers Computer, automated teller, and	180	90	-	_	370	200	60	_	300	-
office machine repairers Radio and telecommunications equipment installers and	180	90	-	-	370	200	60	-	300	-
Radio mechanics and Telecommunications equipment	610 -	110 -	_ 70 _	- 80	1,470 _	260 -	170 -		1,010 -	100 -
installers and repairers, except line installers	590	100	70	80	1,470	260	170	-	1,000	100

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation	Private	Не	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde
Miscellaneous electrical and								
electronic equipment mechanics,								
installers, and repairers	49-2090	2,710	320	230	-	940	540	230
Avionics technicians	49-2091	460	130	120	-	110	60	-
Electric motor, power tool, and								
related repairers	49-2092	360	50	-	-	110	-	4
Electrical and electronics								
installers and repairers,								
transportation equipment	49-2093	130	-	-	-	40	-	-
Electrical and electronics								
repairers, commercial and industrial equipment	49-2094	170				70	40	
Electrical and electronics	49-2094	170	_	_	_	70	40	
repairers, powerhouse,								
substation, and relay	49-2095	80	_	_	_	_	_	_
Electronic equipment installers								
and repairers, motor vehicles	49-2096	120	_	-	-	-	_	-
Electronic home entertainment								
equipment installers and								
repairers	49-2097	610	20	20	-	220	190	2
Security and fire alarm systems								
installers	49-2098	780	70	-	-	330	140	15
Vehicle and mobile equipment								
mechanics, installers, and	49-3000	36,790	4,150	2,830	500	13,760	8,830	2,01
repairers Aircraft mechanics and service	49-3000	30,790	4,150	2,030	500	13,700	0,030	2,010
technicians	49-3010	2,650	220	110	70	1,120	590	36
Aircraft mechanics and service	43-3010	2,000	220	110	70	1,120	550	00
technicians	49-3011	2,650	220	110	70	1,120	590	36
Automotive technicians and		_,				.,		
repairers	49-3020	18,390	2,230	1,580	350	6,880	4,390	88
Automotive body and related							-	
repairers	49-3021	2,430	410	390	-	950	450	10
Automotive glass installers and								
repairers	49-3022	410	-	-	-	130	100	-
Automotive service technicians	40.0000	45 550						
and mechanics	49-3023	15,550	1,810	1,190	320	5,800	3,830	75
Bus and truck mechanics and	49-3030	E E 90	760	520		1 700	1 1 2 0	27
diesel engine specialists Bus and truck mechanics and	49-3030	5,580	760	520	_	1,790	1,120	21
diesel engine specialists	49-3031	5,580	760	520	_	1,790	1,120	27
Heavy vehicle and mobile	+0-5051	3,500	100	520	_	1,730	1,120	21
equipment service technicians								
and mechanics	49-3040	5,890	510	350	50	2,310	1,510	35
Farm equipment mechanics	49-3041	1,290	110	_	_	590	360	6
Mobile heavy equipment								
mechanics, except engines	49-3042	3,680	360	290	40	1,300	860	22
Rail car repairers	49-3043	910	40	-	-	420	300	7

			Pa	t of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers Avionics technicians	540 50		_ 40	_ 70	660 120	360 110	_100	_ 20	200 60	-
Electric motor, power tool, and related repairers Electrical and electronics	110	70	-	-	60	-	20	_	20	-
installers and repairers, transportation equipment Electrical and electronics repairers, commercial and	-	-	-	-	50	-	20	-	-	-
industrial equipment Electrical and electronics	50	-	-	-	-	-	-	-	-	-
repairers, powerhouse, substation, and relay Electronic equipment installers	-	-	-	-	20	-	-	-	20	-
and repairers, motor vehicles Electronic home entertainment equipment installers and	50	40	-	-	20	-	-	-	-	-
repairers Security and fire alarm systems	170	-	-	-	120	60	-	-	70	-
installers Vehicle and mobile equipment mechanics, installers, and	80	-	-	-	260	150	-	_	20	-
repairers Aircraft mechanics and service	9,350	3,850	1,760	1,130	6,510	2,900	1,270	250	2,110	150
technicians Aircraft mechanics and service	490	100	100	90	610	300	60	40	100	-
technicians Automotive technicians and repairers	490 4.800	100 2,330	100 1,060	90 470	610 2,740	300 1,240	60 420	40 150	100 1,120	- 120
Automotive body and related repairers	560	300	100	-	350	150	-	_	110	20
Automotive glass installers and repairers	190	150	-	-	-	_	_	_	-	_
Automotive service technicians and mechanics Bus and truck mechanics and	4,050	1,870	920	440	2,370	1,070	410	150	970	80
diesel engine specialists Bus and truck mechanics and	1,410	820	180	160	1,290	480	370	-	270	-
diesel engine specialists Heavy vehicle and mobile equipment service technicians	1,410	820	180	160	1,290	480	370	-	270	-
and mechanics Farm equipment mechanics	1,510 240	420 70	210 -	370 50	1,080 280	480 100	220 60		380 60	_
Mobile heavy equipment mechanics, except engines Rail car repairers	1,000 270	310 40	170 -	320 -	650 140	330 50	120 _		290 -	-

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	He	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Small engine mechanics	49-3050	1,430	_	_	_	550	340	40
Motorboat mechanics	49-3051	180	_	_	_	100	_	
Motorcycle mechanics	49-3052	780	_	-	_	270	270	_
Outdoor power equipment and								
other small engine mechanics	49-3053	470	-	-	-	170	60	-
Miscellaneous vehicle and mobile								
equipment mechanics, installers,	40.0000		400					400
and repairers	49-3090	2,860	420	280	-	1,120	890	120
Bicycle repairers	49-3091	70	-	-	-	-	-	-
Recreational vehicle service	49-3092	300				240	240	
technicians Tire repairers and changers	49-3092	2,480	_ 410	280	_	870	650	120
Other installation, maintenance, and	49-3093	2,400	410	200	_	0/0	0.00	120
repair occupations	49-9000	57,680	5,040	2,740	710	19,580	12,160	3,670
Control and valve installers and	10 0000	07,000	0,010	2,7 10		10,000	12,100	0,010
repairers	49-9010	570	50	40	_	170	130	_
Mechanical door repairers	49-9011	170	_		_	_	_	-
Control and valve installers and								
repairers, except mechanical								
door	49-9012	400	50	40	-	160	120	-
Heating, air conditioning, and								
refrigeration mechanics and								
installers	49-9020	7,930	640	470	120	3,190	2,140	640
Heating, air conditioning, and refrigeration mechanics and								
installers	49-9021	7,930	640	470	120	3,190	2,140	640
Home appliance repairers	49-9030	540	50	50	-	280	50	40
Home appliance repairers	49-9031	540	50	50	-	280	50	40
Industrial machinery installation,								
repair, and maintenance	49-9040	22.420	2 020	1 620	360	10.000	6 700	1 050
workers Industrial machinery	49-9040	33,130	2,830	1,620	360	10,900	6,720	1,950
mechanics	49-9041	9,460	600	330	100	3,150	1,660	620
Maintenance and repair workers,	40 0041	3,400	000	000	100	5,150	1,000	020
general	49-9042	21,050	2,020	1,170	220	7,160	4,700	1,200
Maintenance workers,			_,	.,		.,	.,	.,
machinery	49-9043	950	70	-	20	250	160	_
Millwrights		1,660	130	80	20	350	190	100
Line installers and repairers	49-9050	7,910	660	150	120	2,670	1,740	610
Electrical power-line installers								
_and repairers	49-9051	2,400	100	-	-	940	440	380
Telecommunications line	40.0050		500	400		4 700	4 000	000
installers and repairers	49-9052	5,510	560	130	80	1,730	1,300	220
Precision instrument and	49-9060	380	110	40		100	70	20
equipment repairers Camera and photographic	49-9060	300	110	40	-		/0	20
equipment repairers	49-9061	20	_	_	_	_	_	_
Medical equipment repairers	49-9062	140	70	_	_	_	_	_
modical equipmont repairors	10 0002							

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities		Multiple	All
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body parts	other body parts ⁵
Small engine mechanics Motorboat mechanics	_640 _	_ 20	_ 80	-	70 40	-	-		_160	-
Motorcycle mechanics Outdoor power equipment and	510	-	-	-	-	-	-	-	-	-
other small engine mechanics Miscellaneous vehicle and mobile	120	20	70	-	-	-	-	-	-	-
equipment mechanics, installers, and repairers Bicycle repairers Recreational vehicle service	510 -	160 _	120 -	_ 40	720 -	370 -	_200 _		100 -	- -
technicians Tire repairers and changers Other installation, maintenance, and	40 460	_ 160	_ 110	_	_ 650	_ 370	_ 200		- 90	_
repair occupations Control and valve installers and	14,160	5,040	3,250	2,250	12,190	4,860	2,570	650	4,780	570
repairers Mechanical door repairers Control and valve installers and	200 140	130 130	- -	_	120 -	- ⁹⁰	_			-
repairers, except mechanical door Heating, air conditioning, and	60	-	-	-	100	70	-	-	-	-
refrigeration mechanics and installers Heating, air conditioning, and refrigeration mechanics and	1,780	410	640	300	1,610	830	230	40	530	-
installers Home appliance repairers Home appliance repairers Industrial machinery installation,	1,780 80 80	410 _ _	640 20 20	300 _ _	1,610 100 100	830 60 60	230 - -	40 - -	530 - -	- - -
repair, and maintenance workers Industrial machinery	8,990	3,410	1,970	1,450	7,060	2,820	1,610	420	2,390	180
mechanics Maintenance and repair workers,	2,730	1,240	520	410	1,960	790	470	130	740	50
general Maintenance workers,	5,430	1,890	1,210	990	4,440	1,850	840	270	1,390	110
machinery Millwrights Line installers and repairers	260 570 1,020	150 120 170	40 200 150	_ _ 200	240 420 1,830	60 110 620	40 250 200	- - 130	110 150 1,220	- - 250
Electrical power-line installers and repairers Telecommunications line	330	80	80	50	660	310	100	20	300	-
installers and repairers Precision instrument and	690	90	70	150	1,170	310	100	110	930	240
equipment repairers Camera and photographic	70	20	-	_	40	-	-	-	60	_
equipment repairers Medical equipment repairers	-	-	_	_	_	-	_	-	40	-

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	Не	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Precision instrument and								
equipment repairers, all other Miscellaneous installation, maintenance, and repair	49-9069	180	-	-	_	50	_	_
workers Coin, vending, and amusement machine servicers and	49-9090	7,210	710	370	90	2,270	1,310	400
repairers	49-9091	650	_	_	_	400	250	50
Commercial divers	49-9092	50	_	_	_			_ 00
Locksmiths and safe repairers Manufactured building and	49-9094	130	20	-	_	_	_	_
mobile home installers	49-9095	220	-	-	_	70	_	40
Riggers Signal and track switch	49-9096	860	70	50	-	220	150	-
repairers Helpersinstallation, maintenance, and repair	49-9097	120	-	-	-	50	_	_
workers Installation, maintenance, and	49-9098	1,820	240	110	-	390	180	50
repair workers, all other	49-9099	3,350	360	200	-	1,120	680	240
Production occupations	51-0000	186,600	13,730	8,800	2,310	57,220	32,080	12,350
Supervisors, production workers First-line supervisors/managers of production and operating	51-1000	6,270	470	210	100	2,140	1,110	380
First-line supervisors/managers of production and operating	51-1010	6,270	470	210	100	2,140	1,110	380
workers	51-1011	6,270	470	210	100	2,140	1,110	380
Assemblers and fabricators Aircraft structure, surfaces, rigging,	51-2000	29,690	1,790	1,190	290	9,200	4,980	2,340
and systems assemblers Aircraft structure, surfaces, rigging, and systems	51-2010	820	-	-	-	230	90	110
assemblers Electrical, electronics, and	51-2011	820	-	-	_	230	90	110
electromechanical assemblers Coil winders, tapers, and	51-2020	2,870	160	120	-	650	350	190
finishers Electrical and electronic	51-2021	370	_	-	-	110	60	-
equipment assemblers	51-2022	2,320	130	100	-	510	270	160
assemblers Engine and other machine	51-2023	180	20	20	_	-	_	-
assemblers Engine and other machine	51-2030	690	70	70	-	240	130	80
assemblers Structural metal fabricators and	51-2031	690	70	70	-	240	130	80
fitters	51-2040	240	-	_	_	100	_	_

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
·	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Precision instrument and equipment repairers, all other Miscellaneous installation, maintenance, and repair	50	-	-	-	-	-	-	_	-	-
Workers	2,010	860	450	280	1,430	440	490	40	550	100
repairers	110	-	-	20	60	-	-	-	60	-
Commercial divers Locksmiths and safe repairers	- 60	_ _	-	- 60	20 20	-	_		-	_
Manufactured building and mobile home installers Riggers	50 240	_ 140	20 80	-	50 230	- 50	- 90	_	-	_
Signal and track switch repairers	240	- 140	- 00	_		20	- 90	_	_	_
Helpersinstallation, maintenance, and repair	20	_		_	_	20	_		_	_
workers Installation, maintenance, and	620	190	170	100	440	100	180	-	120	-
repair workers, all other Production occupations Supervisors, production workers First-line supervisors/managers of	890 66,380 1,460	450 30,710 740	180 9,850 190	90 11,970 190	580 32,170 1,420	210 11,500 430	210 8,370 310	- 1,800 60	310 12,050 590	60 950 –
production and operating workers First-line supervisors/managers of production and operating	1,460	740	190	190	1,420	430	310	60	590	-
Assemblers and fabricators Aircraft structure, surfaces, rigging,	1,460 11,180	740 5,040	190 1,380	190 2,380	1,420 4,840	430 2,050	310 1,140	60 300	590 1,810	_ 280
and systems assemblers Aircraft structure, surfaces,	360	130	-	140	180	70	50	-	-	-
rigging, and systems assemblers	360	130	-	140	180	70	50	-	-	-
Electrical, electronics, and electromechanical assemblers Coil winders, tapers, and	1,240	440	170	370	490	190	60	-	260	60
finishers Electrical and electronic	80	40	-	-	160	-	20	-	-	-
equipment assemblers	1,080	350	160	310	300	170	40	_	230	60
assemblers Engine and other machine	80	50	-	-	-	-	-	-	-	-
assemblers Engine and other machine	170	60	40	-	130	-	40	20	60	-
assemblers Structural metal fabricators and	170	60	40	-	130	-	40	20	60	-
fitters	100	60	-	20	20	-	-	-	-	_

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private	Не	ad			Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Structural metal fabricators and								
fitters	51-2041	240	-	-	-	100	-	-
fabricators	51-2090	25,070	1,540	980	260	7,970	4,390	1,940
Fiberglass laminators and fabricators	51-2091	610	100	90	_	160	110	20
Team assemblers Timing device assemblers,	51-2092	190	_	-	-	90	-	-
adjusters, and calibrators Assemblers and fabricators, all	51-2093	80	-	-	_	-	-	-
other	51-2099	24,190	1,430	890	260	7,710	4,240	1,910
Food processing workers	51-3000	10,450	290	190	80	2,640	1,450	530
Bakers	51-3010	1,360	-	-	-	360	250	70
Bakers Butchers and other meat, poultry,	51-3011	1,360	-	-	-	360	250	70
and fish processing workers	51-3020	6,780	170	130	-	1,650	820	330
Butchers and meat cutters Meat, poultry, and fish cutters	51-3021	4,780	80	70	-	1,070	540	190
and trimmers Slaughterers and meat	51-3022	1,550	60	40	-	420	220	110
packers Miscellaneous food processing	51-3023	450	_	20	-	150	60	-
workers Food and tobacco roasting, baking, and drying machine	51-3090	2,310	100	50	40	630	370	130
operators and tenders	51-3091	600	_	-	_	170	90	-
Food batchmakers Food cooking machine operators	51-3092	1,390	60	-	-	380	250	70
and tenders	51-3093	310	-	-	-	80	_	-
Metal workers and plastic workers Computer control programmers	51-4000	47,200	5,170	3,740	430	14,880	8,180	2,840
and operators Computer-controlled machine tool operators, metal and	51-4010	800	-	-	-	280	190	-
plastic Forming machine setters,	51-4011	790	-	-	-	280	190	-
operators, and tenders, metal and plastic Extruding and drawing machine	51-4020	2,060	70	50	_	590	290	200
setters, operators, and tenders, metal and plastic Forging machine setters,	51-4021	810	-	-	-	310	80	170
operators, and tenders, metal and plastic Rolling machine setters,	51-4022	780	-	-	-	140	110	-
operators, and tenders, metal and plastic	51-4023	470	-	-	-	150	100	-

		Part of body affected by the injury or illness ⁴										
Occupation		Upper ex	tremities		Low	er extrem	ities	Dedu	Multiple	All		
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body parts	other body parts ⁵		
Structural metal fabricators and												
fitters	100	60	-	20	20	-	-	-	-	-		
Miscellaneous assemblers and												
fabricators	9,310	4,350	1,150	1,820	4,020	1,760	980	260	1,480	23		
Fiberglass laminators and	1 4 0	40		40	00				60			
fabricators	140	40	-	40	90	-	-	-	60	-		
Team assemblers Timing device assemblers,	70	-	-	-	-	-	-	-	-	_		
adjusters, and calibrators	_	_	_	20	_	_	_	_	_	_		
Assemblers and fabricators, all				20								
other	9.070	4.280	1.120	1,750	3,910	1.720	940	260	1.370	18		
Food processing workers	5,500	3,210	1,000	630	1,120	460	180	230	520	-		
Bakers	670	200	240	60	230	50	50	-	40	-		
Bakers	670	200	240	60	230	50	50	-	40	-		
Butchers and other meat, poultry,												
and fish processing workers	3,900	2,820	380	370	530	230	70	210	280	-		
Butchers and meat cutters	3,030	2,480	160	230	310	150	50	170	90	-		
Meat, poultry, and fish cutters												
and trimmers	720	260	200	120	170	70	-	40	120	-		
Slaughterers and meat												
packers	150	80	-	-	50	-	-	-	70	-		
Miscellaneous food processing	930	190	380	190	200	470	60		190	į		
workers	930	190	360	190	360	170	60	20	190	;		
Food and tobacco roasting, baking, and drying machine												
operators and tenders	340	40	270	_	50	_	_	_	_	_		
Food batchmakers	470	120	80	160	250	120	50		150			
Food cooking machine operators	470	120	00	100	200	120	00		100			
and tenders	120	_	_	_	60	_	_	_	_	_		
Metal workers and plastic workers	16,680	8,010	2,610	2,800	7,130	2,370	2,140	360	2,380	1		
Computer control programmers	,		,	,	,	,	,		ŕ			
and operators	320	100	60	40	120	40	-	20	40	-		
Computer-controlled machine												
tool operators, metal and												
plastic	310	100	60	40	120	40	-	20	40	-		
Forming machine setters,												
operators, and tenders, metal and	000	0.40		000	000	00	400					
plastic	920	340	80	390	360	90	100	-	60			
Extruding and drawing machine setters, operators, and tenders,												
metal and plastic	300	110	20	120	100	40	40	_				
Forging machine setters,	300	110	20	120	100	40	40	-	_			
operators, and tenders, metal												
and plastic	410	120	50	210	200	40	40	_	_	_		
Rolling machine setters,							.0					
operators, and tenders, metal												
and plastic	210	110	-	50	70	-	_	-	_	_		

			Part of body affected by the injury or illness ⁴							
Occupation	Occupation code ²	Private industry ³	Не	ad		Trunk				
	COUE-	muusuy	Total	Eyes	Neck	Total	Back	Shoulde		
Machine tool cutting setters,										
operators, and tenders, metal and										
plastic	51-4030	6,920	590	380	80	1,830	1,090	350		
Cutting, punching, and press										
machine setters, operators, and										
tenders, metal and plastic	51-4031	3,440	180	60	-	1,010	610	14		
Drilling and boring machine tool										
setters, operators, and tenders, metal and plastic	51-4032	350				110	60			
Grinding, lapping, polishing, and	51-4032	350	_	_	_	110	60	-		
buffing machine tool setters,										
operators, and tenders, metal										
and plastic	51-4033	2,210	340	260	50	490	270	12		
Lathe and turning machine tool										
setters, operators, and tenders,										
metal and plastic	51-4034	700	80	50	-	180	120	-		
Milling and planing machine										
setters, operators, and tenders,	E4 400E									
metal and plastic	51-4035	230	-	-		40	-	-		
Machinists	51-4040 51-4041	6,130 6,130	510 510	290 290	50 50	1,770 1,770	740 740	29 29		
Metal furnace and kiln operators	51-4041	0,130	510	290	50	1,770	740	29		
and tenders	51-4050	970	90	40	_	360	230	4		
Metal-refining furnace operators	0. 1000	0.0								
and tenders	51-4051	790	80	40	_	300	200	-		
Pourers and casters, metal	51-4052	180	-	-	-	50	-	-		
Model makers and patternmakers,										
metal and plastic	51-4060	150	-	-	-	60	40	-		
Model makers, metal and	E4 4004									
plastic Patternmakers, metal and	51-4061	90	-	_	_	_	_	-		
plastic	51-4062	60	_	_	_	_	_	_		
Molders and molding machine	51 4002	00								
setters, operators, and tenders,										
metal and plastic	51-4070	2,860	260	150	_	1,010	490	31		
Foundry mold and coremakers	51-4071	730	80	80	-	310	190	6		
Molding, coremaking, and										
casting machine setters,										
operators, and tenders, metal	54 4070	0.400	400							
and plastic Multiple machine tool setters,	51-4072	2,130	190	80	-	700	300	25		
operators, and tenders, metal and										
plastic	51-4080	320	_	_	_	70	_	_		
Multiple machine tool setters,	01 7000	020								
operators, and tenders, metal										
and plastic	51-4081	320	-	_	-	70	_	-		
Tool and die makers	51-4110	1,210	100	80	40	500	280	18		
Tool and die makers	51-4111	1,210	100	80	40	500	280	18		

					affected b			33		
Occupation		Upper ex	tremities		Low	er extrem	ties Body		Multiple body	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	parts	body parts ⁵
Machine tool cutting setters,										
operators, and tenders, metal and										
plastic	3,050	1,600	490	370	980	410	230	70	300	20
Cutting, punching, and press										
machine setters, operators, and										
tenders, metal and plastic	1,590	910	210	160	460	200	140	-	160	-
Drilling and boring machine tool										
setters, operators, and tenders,										
metal and plastic	160	110	-	-	60	60	-	-	-	-
Grinding, lapping, polishing, and										
buffing machine tool setters,										
operators, and tenders, metal										
and plastic	840	360	170	150	360	120	50	-	100	-
Lathe and turning machine tool										
setters, operators, and tenders,										
metal and plastic	310	120	50	50	70	-	-	-	-	-
Milling and planing machine										
setters, operators, and tenders,	450		10							
metal and plastic	150	90	40	-	-	-	-	-	-	-
Machinists	2,610	1,370	420	180	730	200	280	-	450	-
Machinists	2,610	1,370	420	180	730	200	280	-	450	-
Metal furnace and kiln operators	200	<u></u>			200	70	400		50	
and tenders	200	60	-	-	260	70	120	-	50	-
Metal-refining furnace operators	150	50			210	60	100		50	
and tenders	150 50	50	-	-	210	60	100 20	-	50	-
Pourers and casters, metal Model makers and patternmakers,	50	-	-	-	50	-	20	-	-	-
metal and plastic	80	_	_	_	_	_	_	_	_	_
Model makers, metal and	00	_	_	_	_	_			_	
plastic	50	_	_	_	_	_	_	_	_	_
Patternmakers, metal and	00									
plastic	_	20	_	_	_	_	_	_	_	_
Molders and molding machine		20								
setters, operators, and tenders,										
metal and plastic	880	340	190	130	420	120	150	90	170	_
Foundry mold and coremakers	190	120	_		70	20	_ 100	00	80	_
Molding, coremaking, and										
casting machine setters,										
operators, and tenders, metal										
and plastic	690	220	170	100	340	100	110	90	90	_
Multiple machine tool setters,										
operators, and tenders, metal and										
plastic	90	40	-	_	140	60	_	-	_	_
Multiple machine tool setters,	-	-			-					
operators, and tenders, metal										
and plastic	90	40	_	_	140	60	-	-	_	_
Tool and die makers	470	250	120	50	80	-	-	-	_	-
Tool and die makers	470	250	120	50	80	_	_	-	_	_

				Part of bo	dy affected b	by the injury	or illness ⁴	
Occupation	Occupation Private Head			Trunk				
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Welding, soldering, and brazing								
workers	51-4120	13,830	2,690	2,290	100	4,350	2,690	650
Welders, cutters, solderers, and brazers Welding, soldering, and brazing	51-4121	13,490	2,640	2,240	100	4,240	2,640	610
machine setters, operators, and								
tenders Miscellaneous metalworkers and	51-4122	340	50	50	_	110	50	-
Plastic workers Heat treating equipment setters,	51-4190	11,950	830	450	120	4,060	2,100	780
operators, and tenders, metal and plastic Lay-out workers, metal and	51-4191	320	-	-	-	140	100	-
plastic Plating and coating machine	51-4192	670	-	-	-	330	170	60
setters, operators, and tenders, metal and plastic Tool grinders, filers, and	51-4193	510	60	40	-	180	100	-
sharpeners Metal workers and plastic	51-4194	120	-	_	_	_	_	-
workers, all other	51-4199	10,340	730	380	70	3,410	1,730	630
Printing workers	51-5000	5,410	270	120	80	1,650	1,240	300
Bookbinders and bindery workers	51-5010	970	60	-	50	240	170	40
Bindery workers	51-5011	670	40	-	50	160	110	-
Bookbinders	51-5012	300	20	-	-	70	60	-
Printers	51-5020	4,440	210	100	-	1,420	1,070	260
Job printers Prepress technicians and	51-5021	210	-	-	-	80	70	-
workers	51-5022	280	_	-	-	110	60	40
Printing machine operators Textile, apparel, and furnishings	51-5023	3,960	180	90	-	1,230	940	210
workers Laundry and dry-cleaning	51-6000	8,240	470	260	120	2,680	1,580	790
workers Laundry and dry-cleaning	51-6010	2,870	200	120	80	1,230	800	300
workers Pressers, textile, garment, and	51-6011	2,870	200	120	80	1,230	800	300
related materials Pressers, textile, garment, and	51-6020	590	50	-	-	90	-	-
related materials	51-6021	590	50	-	-	90	-	-
Sewing machine operators	51-6030	2,590	150	100	-	630	390	220
Sewing machine operators	51-6031	2,590	150	100	-	630	390	220
Shoe and leather workers Shoe and leather workers and	51-6040	90	—	-	-	_	-	-
repairers Shoe machine operators and	51-6041	50	—	-	-	_	-	-
tenders	51-6042	50	_	-	-	20	-	-

	Part of body affected by the injury or illness ⁴										
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other	
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵	
Welding, soldering, and brazing											
workers Welders, cutters, solderers, and	3,410	1,650	570	620	2,390	710	770	70	770	40	
brazers	3,340	1,640	560	590	2,300	700	730	70	760	40	
Welding, soldering, and brazing machine setters, operators, and											
tenders Miscellaneous metalworkers and	70	-	-	-	90	-	40	-	-	-	
plastic workers	4,650	2,220	600	1,000	1,630	630	430	90	520	40	
Heat treating equipment setters, operators, and tenders, metal											
and plastic Lay-out workers, metal and	90	20	-	-	60	-	-	-	20	-	
plastic Plating and coating machine	120	20	-	-	150	90	-	-	-	-	
setters, operators, and tenders, metal and plastic	140	70			60				40		
Tool grinders, filers, and	-	70	_	-	00	_	-	_	40	_	
sharpeners Metal workers and plastic	80	-	-	60	-	-	-	-	-	-	
workers, all other Printing workers	4,230 2,090	2,100 1,060	550 370	870 290	1,340 1,000	500 390	380 270	_ 80	460 320	-	
Bookbinders and bindery workers	410	140	60	160	190	90	50	-	-	-	
Bindery workers Bookbinders	280 130	130 -	50 20	70 90	120 70	80 -	_ 20	_	20	_	
Printers Job printers	1,680 100	920 70	300 _	130 _	810 20	300 -	220	-	290 _	-	
Prepress technicians and workers	50	_	_	_	50	_	_		_	_	
Printing machine operators	1,530	840	290	120	740	260	210	-	250	-	
Textile, apparel, and furnishings workers	2,800	840	340	840	1,420	490	480	-	680	-	
Laundry and dry-cleaning workers	520	150	50	100	620	230	200	_	220	20	
Laundry and dry-cleaning workers	520	150	50	100	620	230	200	_	220	20	
Pressers, textile, garment, and				100		200			220	20	
related materials Pressers, textile, garment, and	270	20	70	-	150	-	140	-	_	_	
related materials Sewing machine operators	270 1,300	20 450	70 130	- 490	150 240	- 120	140	-	- 230	_	
Sewing machine operators	1,300	450	130	490	240	120	-	-	230	-	
Shoe and leather workers Shoe and leather workers and	50	-	-	-	-	-	-	_	-	-	
repairers Shoe machine operators and	-	-	-	-	-	-	-	-	-	-	
tenders	20	-	-	-	-	-	-	-	-	-	

				Part of bo	dy affected b	by the injury	or illness ⁴		
Occupation	Occupation code ²	Private industry ³	Не	ad		Trunk			
	codez	industry	Total	Eyes	Neck	Total	Back	Shoulder	
Tailors, dressmakers, and									
Sewers	51-6050	320	-	-	-	70	40	-	
Tailors, dressmakers, and									
custom sewers	51-6052	300	-	-	-	70	40	-	
Textile machine setters, operators,	54 0000					0.40	100		
and tenders Textile bleaching and dyeing machine operators and	51-6060	690	_	_	_	240	120	90	
tenders	51-6061	100	-	-	-	-	-	-	
Textile cutting machine setters,									
operators, and tenders Textile knitting and weaving machine setters, operators, and	51-6062	90	-	-	-	-	-	-	
tenders	51-6063	240	_	-	-	90	40	40	
Textile winding, twisting, and									
drawing out machine setters,									
operators, and tenders	51-6064	260	-	-	-	110	60	40	
Miscellaneous textile, apparel, and	E1 6000	1 090		20		200	100	100	
furnishings workers Extruding and forming machine setters, operators, and tenders,	51-6090	1,080	-	20	_	380	190	100	
synthetic and glass fibers	51-6091	100	_	_	_	20	_	_	
Upholsterers	51-6093	350	_	-	-	170	50	60	
Textile, apparel, and furnishings									
workers, all other	51-6099	620	-	20	-	200	120	40	
Woodworkers	51-7000	6,120	220	120	130	1,640	1,040	220	
Cabinetmakers and bench	51-7010	1 5 2 0		20		290	220		
carpenters Cabinetmakers and bench	51-7010	1,520	_	20	_	290	230	-	
carpenters	51-7011	1,520	_	20	_	290	230	_	
Furniture finishers	51-7020	440	_		_	330	260	_	
Furniture finishers	51-7021	440	_	-	-	330	260	-	
Woodworking machine setters,									
operators, and tenders	51-7040	3,480	160	80	90	900	490	160	
Sawing machine setters,									
operators, and tenders, wood Woodworking machine setters,	51-7041	1,690	90	40	70	490	270	80	
operators, and tenders, except sawing	51-7042	1,790	80	40		410	220	80	
Miscellaneous woodworkers	51-7042	670	_ 80	40	_	120	220 50	20	
Woodworkers, all other	51-7099	670	_	_	_	120	50 50	20	
Plant and system operators Power plant operators, distributors,	51-8000	1,730	270	130	-	440	180	130	
and dispatchers Power distributors and	51-8010	170	60	40	_	40	_	20	
dispatchers	51-8012	20	-	-	-	-	-		
Power plant operators	51-8013	150	50	40	-	-	-	20	

			Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵
Tailors, dressmakers, and										
sewers	140	-	20	60	40	-	-	-	60	-
Tailors, dressmakers, and custom sewers	110	_	_	60	40	_	_	_	60	_
Textile machine setters, operators,	-									
and tenders Textile bleaching and dyeing machine operators and	210	100	20	50	140	50	60	_	50	-
tenders	-	-	-	-	50	-	20	-	20	-
Textile cutting machine setters, operators, and tenders Textile knitting and weaving	50	40	-	-	20	-	-	-	-	-
machine setters, operators, and tenders Textile winding, twisting, and	50	-	-	-	40	-	-	-	-	-
drawing out machine setters, operators, and tenders Miscellaneous textile, apparel, and	90	40	-	-	-	-	-	-	-	-
furnishings workers	320	90	40	110	230	80	50	-	100	-
synthetic and glass fibers Upholsterers	50 100	- -	- -	-	- 50	-	-			- -
Textile, apparel, and furnishings workers, all other	170	60	_	80	150	50	_	_	60	_
Woodworkers Cabinetmakers and bench	2,760	1,660	440	270	860	270	200	50	460	-
carpenters Cabinetmakers and bench	630	420	170	-	250	170	-	-	310	-
carpenters	630	420	170	-	250	170	-	-	310	-
Furniture finishers	70 70	_	_	_	_	-	_	-	_	_
Woodworking machine setters, operators, and tenders	1,710	1,010	270	210	440	100	170	40	130	-
Sawing machine setters, operators, and tenders, wood Woodworking machine setters, operators, and tenders, except	810	530	150	80	180	-	80	-	50	-
sawing	900	480	120	130	260	60	80	40	80	_
Miscellaneous woodworkers	350 350	200 200	-	-	150 150	-	-	-	-	-
Plant and system operators	350 270	200 70	_	-	490	_ 120	- 50	-	200	_
Power plant operators, distributors, and dispatchers	-	-	-	-	-	-	-	-	_	-
Power distributors and dispatchers	-	-	-	-	-	-	-	-	_	-
Power plant operators	_	_	_	_	_	_	_		_	_

				Part of bo	dy affected I	by the injury	or illness ⁴	
Occupation	Occupation	Private					Trunk	
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder
Stationary engineers and boiler								
operators	51-8020	790	60	40	-	260	110	80
operators	51-8021	790	60	40	-	260	110	80
plant and system operators	51-8030	350	120	40	-	70	-	-
plant and system operators Miscellaneous plant and system	51-8031	350	120	40	-	70	-	-
operators	51-8090	440	-	-	-	80	40	-
Plant and system operators, all other	51-8099	360	20	_	-	50	_	-
Other production occupations Chemical processing machine	51-9000	71,490	4,780	2,840	1,060	21,950	12,310	4,810
setters, operators, and tenders Chemical equipment operators	51-9010	1,180	80	60	-	390	230	60
and tenders Separating, filtering, clarifying, precipitating, and still machine	51-9011	460	-	-	_	180	110	-
setters, operators, and tenders	51-9012	720	70	50	-	210	130	-
Crushing, grinding, polishing, mixing, and blending workers Crushing, grinding, and polishing	51-9020	3,770	270	240	70	1,470	800	300
machine setters, operators, and tenders	51-9021	1,710	90	80	_	630	390	130
Grinding and polishing workers, hand Mixing and blending machine	51-9022	270	20	-	-	110	60	-
setters, operators, and tenders	51-9023	1,780	160	150	60	730	350	160
Cutting workers Cutters and trimmers, hand Cutting and slicing machine	51-9030 51-9031	2,290 140	70 -	-		660 50	260 _	160 20
setters, operators, and tenders Extruding, forming, pressing, and compacting machine setters,	51-9032	2,150	60	-	_	610	240	140
operators, and tenders Extruding, forming, pressing, and compacting machine	51-9040	1,520	170	80	_	500	330	80
setters, operators, and tenders	51-9041	1,520	170	80	_	500	330	80
Furnace, kiln, oven, drier, and kettle operators and tenders	51-9050	480	80	_	_	150	110	20
Furnace, kiln, oven, drier, and kettle operators and tenders	51-9051	480	80	_	_	150	110	20

Total Finger Hand Wrist Total Knee toe Parts parts Stationary engineers and boiler operators 100 50 - - 240 60 50 - 90 - Stationary engineers and boiler operators 100 50 - - 240 60 50 - 90 - Water and liquid waste treatment plant and system operators 100 - - - - - 20 - - 20 - - 20 - - 20 - - 20 - - 20 - - 20 - - 20 - - 20 - - 20 - - 200 - - 200 50 - - 70 - - 100 - - 140 - - 140 - - 70 - - 70 - - <th></th> <th></th> <th></th> <th>Pa</th> <th>rt of body</th> <th>affected b</th> <th>by the inju</th> <th>ry or illne</th> <th>ss⁴</th> <th></th> <th></th>				Pa	rt of body	affected b	by the inju	ry or illne	ss ⁴		
Total Finger Hand Wrist Total Knee Foot, toe systems Dody parts pody parts Stationary engineers and boiler operators 100 50 - - 240 60 50 - 90 - Stationary engineers and boiler operators 100 50 - - 240 60 50 - 90 - Water and liquid waste treatment plant and system operators 100 - - - - - 20 - - 20 - - 20 - - 20 - - - - - - 20 - - 20 - - 20 - - - 20 - - - 20 - - - 20 - - 20 - - - 20 - - 20 - - 20 - - 20 - -	Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	
operators 100 50 - - 240 60 50 - 90 - Stationary engineers and boiler operators 100 50 - - 240 60 50 - 90 - Water and liquid waste treatment plant and system operators 100 - - - - - 20 - Water and liquid waste treatment plant and system operators 100 - - - - - 20 - Miscellaneous plant and system operators - - - - - - - 70 - - 70 - 70 - 70 - 70 - 140 - - 70 - 70 - 70 - 70 - 70 - 70 - - 70 - 70 - 70 - 70 - 70 - 70 - 70 - 70		Total	Finger	Hand	Wrist	Total	Knee	/			body parts ⁵
operators 100 50 - - 240 60 50 - 90 - Stationary engineers and boiler operators 100 50 - - 240 60 50 - 90 - Water and liquid waste treatment plant and system operators 100 - - - - - 20 - Water and liquid waste treatment plant and system operators 100 - - - - - 20 - 20 - Miscellaneous plant and system operators 100 - - - - - 20 50 - - 80 - Plant and system operators 23,660 10,070 3,490 4,550 13,890 4,910 3,600 720 5,080 35 Chemical equipment operators 250 90 70 40 300 120 70 - 140 - Chemical equipment operators 105 530 140 <td>Stationary engineers and boiler</td> <td></td>	Stationary engineers and boiler										
operators	operators	100	50	-	-	240	60	50	-	90	-
Water and liquid waste treatment plant and system operators 100 - - - - - - - 20 - Water and liquid waste treatment plant and system operators 100 - - - - - - 20 - 20 - Miscellaneous plant and system operators - - - - - - - 200 50 - - 80 - Other production occupations - - - - - 200 50 - - 70 - - 70 - - 70 - 140 - - - 70 - - 70 - - 70 - - 100 - - 70 - - 70 - - 100 - - 70 - - 70 - - 70 - - 70 - - - <td></td> <td>100</td> <td>50</td> <td>_</td> <td>_</td> <td>240</td> <td>60</td> <td>50</td> <td>_</td> <td>90</td> <td>_</td>		100	50	_	_	240	60	50	_	90	_
Water and liquid waste treatment plant and system operators 100 - 200 50 - - - - - - - - - - 200 - - 100 - - - 100	Water and liquid waste treatment					_					
plant and system operators 100 - 200 50 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - - 70 - -<		100	-	-	-	-	-	-	-	20	-
operators - - - - 220 50 - - 80 - Plant and system operators, all other - - - - 200 50 - - 70 - Other production occupations 23,660 10,070 3,490 4,550 13,890 4,910 3,600 720 5,080 35 Chemical processing machine setters, operators, and tenders 250 90 70 40 300 120 70 - 140 - Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders 70 - - - 100 - - 70 - Crushing, grinding, polishing machine setters, operators, and tenders 1,050 530 140 170 620 190 100 - 50 - - - - - - - - - - - - - - - - - -	plant and system operators	100	-	-	-	-	-	-	-	20	-
Plant and system operators, all other - - - - 200 50 - - 70 - Other production occupations 23,660 10,070 3,490 4,550 13,890 4,910 3,600 720 5,080 38 Chemical processing machine setters, operators, and tenders 250 90 70 40 300 120 70 - 140 - Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders 70 - - - 100 - - 70 - Crushing, grinding, polishing, machine setters, operators, and tenders 190 60 60 20 190 100 60 - 70 - Crushing, grinding, and polishing machine setters, operators, and tenders 1,050 530 140 170 620 190 100 - 50 - - - - - - - - - - - - - -		_	_	_	_	220	50	_		80	_
Other production occupations 23,660 10,070 3,490 4,550 13,890 4,910 3,600 720 5,080 38 Chemical processing machine setters, operators, and tenders 250 90 70 40 300 120 70 - 140 - Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders 70 - - - 100 - - 70 - Crushing, grinding, polishing, machine setters, operators, and tenders 190 60 60 20 190 100 60 - 70 - Crushing, grinding, and polishing machine setters, operators, and tenders 1,050 530 140 170 620 190 170 - 270 - Grinding and polishing machine setters, operators, and tenders 110 40 - - 20 - - - - - - - - - - - - - - - - -	Plant and system operators, all										
Chemical processing machine setters, operators, and tenders 250 90 70 40 300 120 70 - 140 - Chemical equipment operators and tenders 70 - - - 100 - - 70		- 23.660	_ 10.070	- 3.490	_ 4.550			_ 3.600	720	-	_ 350
Chemical equipment operators and tenders 70 - - - 100 - - - 70 - Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders 190 60 60 20 190 100 60 - 70 - Crushing, grinding, polishing, mixing, and blending workers. 1,050 530 140 170 620 190 170 - 270 - Crushing, grinding, and polishing machine setters, operators, and tenders 550 260 50 90 360 90 100 - 50 - Mixing and polishing workers, hand 110 40 - - 20 -		ŕ	10,070	3,430	4,000	10,000	7,010	5,000	120	5,000	550
and tenders7010070-Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders19060602019010060-70-Crushing, grinding, polishing, mixing, and blending workers1,050530140170620190170-270-Crushing, grinding, and polishing machine setters, operators, and tenders1,050530140170620190100-50-Grinding and polishing workers, hand1104020Mixing and blending machine setters, operators, and tenders1104020Cutting workers cutters and trimmers, hand50Cutting and slicing machine setters, operators, and tenders920410140160370150120-130-Extruding, forming, pressing, and compacting machine setters, operators, and tenders4902007010028010080-60-Extruding, forming, pressing, and compacting machine setters, operators, and tenders4902007010028010080-60-		250	90	70	40	300	120	70	-	140	-
precipitating, and still machine setters, operators, and tenders 190 60 60 20 190 100 60 - 70 - Crushing, grinding, polishing, mixing, and blending workers 1,050 530 140 170 620 190 170 - 270 - Crushing, grinding, and polishing machine setters, operators, and tenders 550 260 50 90 360 90 100 - 50 - Grinding and polishing machine setters, operators, and tenders 110 40 - - 20 -		70	-	-	-	100	-	_	_	70	_
setters, operators, and tenders 190 60 60 20 190 100 60 - 70 - Crushing, grinding, polishing, mixing, and blending workers 1,050 530 140 170 620 190 170 - 270 - Crushing, grinding, and polishing machine setters, operators, and tenders 550 260 50 90 360 90 100 - 50 - Mixing and polishing workers, hand 110 40 - - 20 - <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
tenders 190 60 60 20 190 100 60 - 70 - Crushing, grinding, polishing, mixing, and blending workers 1,050 530 140 170 620 190 170 - 270 - Crushing, grinding, and polishing machine setters, operators, and tenders 550 260 50 90 360 90 100 - 50 - Grinding and polishing workers, hand 110 40 - - 20 -	setters, operators, and										
mixing, and blending workers 1,050 530 140 170 620 190 170 - 270 - Crushing, grinding, and polishing machine setters, operators, and tenders 550 260 50 90 360 90 100 - 50 - Grinding and polishing workers, hand 110 40 - - 20 -		190	60	60	20	190	100	60	-	70	-
machine setters, operators, and tenders 550 260 50 90 360 90 100 - 50 - Grinding and polishing workers, hand 110 40 - - 20 -		1,050	530	140	170	620	190	170	_	270	_
tenders 550 260 50 90 360 90 100 - 50 - Grinding and polishing workers, hand 110 40 - - 20 -											
hand 110 40 - - 20 -<		550	260	50	90	360	90	100	_	50	_
Mixing and blending machine setters, operators, and tenders 400 230 60 60 240 100 60 – 200 – Cutting workers 970 440 150 160 390 150 120 – 140 2 Cutting workers and trimmers, hand 50 – 140 <td></td> <td>110</td> <td>40</td> <td></td> <td></td> <td>20</td> <td></td> <td></td> <td></td> <td></td> <td></td>		110	40			20					
tenders 400 230 60 60 240 100 60 - 200 - Cutting workers 970 440 150 160 390 150 120 - 140 22 Cutters and trimmers, hand 50 - <		110	40	-	-	20	-	_	_	_	_
Cutting workers 970 440 150 160 390 150 120 - 140 22 Cutters and trimmers, hand 50 - 130 - - 130 - - - 130 - - 130 - - 130 - - 130 - 100 <td></td> <td>400</td> <td>000</td> <td>CO</td> <td>CO</td> <td>0.40</td> <td>100</td> <td>CO</td> <td></td> <td>200</td> <td></td>		400	000	C O	C O	0.40	100	CO		200	
Cutters and trimmers, hand50<						-			_		_ 20
setters, operators, and tenders920410140160370150120-130-Extruding, forming, pressing, and compacting machine setters, operators, and tenders920410140160370150120-130-Extruding, forming, pressing, and compacting machine setters, operators, and tenders4902007010028010080-60-Extruding, forming, pressing, and compacting machine setters, operators, and tenders4902007010028010080-60-		50	-	-	-	-	-	-	-	-	-
Extruding, forming, pressing, and compacting machine setters, operators, and tenders4902007010028010080-60-Extruding, forming, pressing, and compacting machine setters, operators, and tenders4902007010028010080-60-											
compacting machine setters, operators, and tenders4902007010028010080-60-Extruding, forming, pressing, and compacting machine setters, operators, and tenders4902007010028010080-60-		920	410	140	160	370	150	120	-	130	-
Extruding, forming, pressing, and compacting machine setters, operators, and tenders											
and compacting machine setters, operators, and tenders		490	200	70	100	280	100	80	-	60	-
setters, operators, and tenders											
	setters, operators, and	400	200	70	100	200	100	00		60	
	Furnace, kiln, oven, drier, and	490	200	70	100	280	100	80	-	60	-
kettle operators and tenders 80 - - 20 100 - 40 - 70 -	kettle operators and tenders	80	-	-	20	100	-	40	-	70	-
Furnace, kiln, oven, drier, and kettle operators and tenders 80 - 20 100 - 40 - 70 -		80	_	_	20	100	_	40	-	70	_

			Part of body affected by the injury or illness ⁴							
Occupation	Occupation	Private industrv ³	Не	ad		Trunk				
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde		
Inspectors, testers, sorters,										
samplers, and weighers Inspectors, testers, sorters,	51-9060	8,050	520	250	140	2,730	1,610	55		
samplers, and weighers	51-9061	8,050	520	250	140	2,730	1,610	55		
metal workers Jewelers and precious stone and	51-9070	160	-	_	_	-	-	-		
metal workers Medical, dental, and ophthalmic	51-9071	160	_	_	-	-	-	-		
laboratory technicians	51-9080	240	20	-	-	60	60	-		
Dental laboratory technicians Medical appliance technicians Ophthalmic laboratory	51-9081 51-9082	90 70	-	_	_	_ 40	_ 40	-		
technicians Packaging and filling machine	51-9083	80	-	-	-	-	-	-		
operators and tenders Packaging and filling machine	51-9110	5,760	430	180	-	1,870	1,010	51		
operators and tenders	51-9111	5,760	430	180	- 10	1,870	1,010	51		
Painting workers Coating, painting, and spraying machine setters, operators, and	51-9120	2,690	200	130	40	1,040	580	20		
tenders Painters, transportation	51-9121	1,010	70	50	-	380	200	11		
equipment Painting, coating, and decorating	51-9122	230	-	_	_	70	60	-		
workers Photographic process workers and	51-9123	1,440	90	50	-	580	320	9		
processing machine operators Photographic process workers	51-9130 51-9131	570 450	50 40	50 40	-	130 110	100 100	-		
Photographic processing machine operators	51-9132	120	10			110	100			
Semiconductor processors	51-9140	120	_	_	_	_	_	-		
Semiconductor processors Miscellaneous production	51-9141	120	-	-	_	-	_	-		
workers Cementing and gluing machine	51-9190	44,660	2,830	1,720	730	12,920	7,190	2,91		
operators and tenders Cleaning, washing, and metal pickling equipment operators	51-9191	440	_	_	_	130	60	6		
and tenders Cooling and freezing equipment	51-9192	360	-	-	_	150	90	-		
operators and tenders	51-9193	200	20	-	-	80	60			
Etchers and engravers Molders, shapers, and casters,	51-9194	90	-	_	_	-	- 100	2		
except metal and plastic Paper goods machine setters,	51-9195	950	50	_	_	310	120	11		
operators, and tenders	51-9196 51-9197	720 620	_		_	160 320	90 150	5 10		

TABLE R10. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected	
parts of body affected by injury or illness, 2004 — Continued	

	Part of body affected by the injury or illness ⁴										
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other	
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ^t	
Inspectors, testers, sorters,											
samplers, and weighers	1,910	530	260	490	1,740	780	470	80	810	12	
Inspectors, testers, sorters,											
samplers, and weighers	1,910	530	260	490	1,740	780	470	80	810	12	
Jewelers and precious stone and metal workers	90										
Jewelers and precious stone and	90	-	-	-	-	-	_	_	_	-	
metal workers	90	_	_	_	_	_	_	_	_	_	
Medical, dental, and ophthalmic											
laboratory technicians	100	-	-	-	-	-	-	-	-	-	
Dental laboratory technicians	40	-	-	-	-	-	-	-	-	-	
Medical appliance technicians Ophthalmic laboratory	-	-	-	-	-	-	-	-	-	-	
technicians	40	-	20	20	-	-	-	-	-	-	
Packaging and filling machine	4 0 4 0	050	250	400	4 000	200	0.40	70	400	,	
operators and tenders Packaging and filling machine	1,840	650	250	480	1,030	360	240	70	460	Ę	
operators and tenders	1,840	650	250	480	1,030	360	240	70	460	į	
Painting workers	690	180	230	110	530	230	180	^ / 0	160	_ `	
Coating, painting, and spraying	000	100	200		000	200	100				
machine setters, operators, and											
tenders	240	130	-	50	260	90	110	-	50	-	
Painters, transportation											
equipment	-	-	-	-	60	40	20	-	-	-	
Painting, coating, and decorating	400										
workers	420	50	210	60	210	110	60	-	90	-	
Photographic process workers and processing machine operators	220	80		60	110	20		20			
Photographic process workers	160	70	_	50	100	_ 20	_	20	20	_	
Photographic processing	100	10		50	100			20	20		
machine operators	70	_	_	_	_	_	_	_	_	_	
Semiconductor processors	80	-	-	-	-	-	-	_	-	-	
Semiconductor processors	80	-	-	-	-	-	-	_	-	-	
Miscellaneous production											
workers	15,870	7,290	2,270	2,840	8,770	2,910	2,200	470	2,910	1	
Cementing and gluing machine	450	70	20	40	100				10		
operators and tenders Cleaning, washing, and metal	150	70	20	40	100	-	-	-	40	-	
pickling equipment operators											
and tenders	40	_	_	_	120	60	_	_	40	_	
Cooling and freezing equipment					120	00					
operators and tenders	-	-	-	-	50	-	_	_	-	_	
Etchers and engravers	50	40	-	-	-	-	-	-	-	-	
Molders, shapers, and casters,											
except metal and plastic	370	150	-	130	120	-	50	20	50	-	
Paper goods machine setters,		400	400	40	450						
operators, and tenders	380 150	100	160	40	150	80	-	-	-	-	
	1501		-	50	100	40	-	ı —	ı — I	_	

			Part of body affected by the injury or illness ⁴							
Occupation	Occupation	Private	He	ad		Trunk				
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder		
Helpersproduction workers	51-9198	3,620	540	280	_	770	510	90		
Production workers, all other	51-9199	37,660	2,160	1,390	690	10,960	6,090	2,440		
Transportation and material moving occupations Supervisors, transportation and	53-0000	257,210	14,000	4,580	5,080	102,100	63,870	19,020		
Material moving workers	53-1000	4,210	210	70	50	1,640	920	260		
Supervisors	53-1010	250	-	_	-	210	150	50		
Supervisors First-line supervisors/managers of	53-1011	250	-	_	-	210	150	50		
helpers, laborers, and material movers, hand First-line supervisors/managers	53-1020	2,600	140	60	-	960	480	160		
of helpers, laborers, and material movers, hand First-line supervisors/managers of	53-1021	2,600	140	60	-	960	480	160		
transportation and material-moving machine and vehicle operators First-line supervisors/managers	53-1030	1,360	70	-	-	460	290	40		
of transportation and material-moving machine and										
vehicle operators Air transportation workers	53-1031 53-2000	1,360 690	70 60	-	- 20	460 420	290 270	40 90		
Aircraft pilots and flight engineers Airline pilots, copilots, and flight	53-2000	650	60	_	20	420	270	70		
engineers	53-2011	490	_	_	_	310	230	50		
Commercial pilots Motor vehicle operators Ambulance drivers and attendants,	53-2012 53-3000	160 121,450	_ 6,070	_ 1,290	_ 2,900	80 48,950	40 30,340	20 9,700		
except emergency medical technicians	53-3010	340	_	_	_	180	150	_		
Ambulance drivers and attendants, except emergency										
medical technicians Bus drivers	53-3011 53-3020	340 4,400	_ 280	-	_ 240	180 1,370	150 790			
Bus drivers, transit and intercity Bus drivers, school	53-3021 53-3022	3,330 1,070	230 50		200 50	1,070 300	630 160	280 60		
Driver/sales workers and truck drivers Driver/sales workers	53-3030 53-3031	111,000 10,270	5,630 340	1,210 70	2,380 130	45,320 5,190	28,340 3,880	8,870 560		
Truck drivers, heavy and tractor-trailer	53-3032	63,570	3,440	940	1,360	25,390	14,620	5,740		
Truck drivers, light or delivery services Taxi drivers and chauffeurs	53-3033 53-3040	37,160 4,450	1,850 120	200 40	900 190	14,740 1,610	9,840 790	2,570 320		

	Part of body affected by the injury or illness ⁴											
Occupation		Upper ex	Low	er extrem	ities	Body	Multiple	All other				
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵		
Helpersproduction workers Production workers, all other Transportation and material moving	1,140 13,570	580 6,310	180 1,850	180 2,360	720 7,410	190 2,490	120 1,930	40 390	370 2,360	_ 120		
occupations Supervisors, transportation and	43,910	14,540	7,480	8,570	62,410	20,980	14,080	1,640	27,060	1,010		
material moving workers	620	110	160	150	1,030	370	230	-	640	-		
Aircraft cargo handling supervisors Aircraft cargo handling	-	-	-	-	-	-	-	-	-	-		
supervisors First-line supervisors/managers of	-	_	_	_	_	_	_	-	_	-		
helpers, laborers, and material movers, hand First-line supervisors/managers	440	80	150	80	660	230	130	_	360	_		
of helpers, laborers, and material movers, hand First-line supervisors/managers of	440	80	150	80	660	230	130	_	360	-		
transportation and material-moving machine and vehicle operators First-line supervisors/managers of transportation and	170	_	20	70	350	130	100	_	280	-		
material-moving machine and vehicle operators	170	-	20	70	350	130	100	-	280	-		
Air transportation workers Aircraft pilots and flight engineers	100 100	-	-	-	50 50	-	-		20	_		
Airline pilots, copilots, and flight engineers Commercial pilots	90	-	-	-	-	-	-	-	-	-		
Motor vehicle operators Ambulance drivers and attendants,	_ 15,800	_ 4,180	_ 2,480	_ 3,190	28,620	_ 10,800	_ 4,710	1,000	_ 17,510	600		
except emergency medical technicians Ambulance drivers and	-	_	-	-	100	-	-	-	_	-		
attendants, except emergency medical technicians Bus drivers	- 370	- 50	- 40	- 90	100 830	- 340	- 80	- 130	_ 1,160	-		
Bus drivers, transit and intercity	290	40	-	90	580	250	50	100	850	2		
Bus drivers, school Driver/sales workers and truck	80	-	-	-	250	100	-	-	310	-		

See footnotes at end of table.

drivers

Truck drivers, light or delivery

Taxi drivers and chauffeurs

services

Truck drivers, heavy and tractor-trailer

Driver/sales workers

14,750

960

9,340

4,450

540

4,070

2,210

1,640

40

210

2,070

1,370

470

340

230

3,030

1,900

910

50

230

26,700

1,990

14,850

9,860

730

9,960

4,860

4,320

370

780

4,540

2,570

1,580

80

390

680

480

180

_

_

14,990

1,560

8,380

5,040

1,190

550

70

340

150

_

				Part of bo	dy affected b	by the injury	or illness ⁴		
Occupation	Occupation	Private	He	ad		Trunk			
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde	
Taxi drivers and chauffeurs Miscellaneous motor vehicle	53-3041	4,450	120	40	190	1,610	790	320	
operators	53-3090	1,260	40	-	50	480	260	13	
other	53-3099	1,260	40	_	50	480	260	13	
Rail transportation workers	53-4000	2,270	40 140	_	110	830	480	23	
	55-4000	2,270	140	_	110	030	400	23	
Locomotive engineers and	F2 4040	650	40		60	250	100	-	
operators	53-4010	650	40	-	60	250	160	7	
Locomotive engineers Rail yard engineers, dinkey	53-4011	530	-	_	50	210	130	6	
operators, and hostlers Railroad brake, signal, and switch	53-4013	110	-	-	-	40	-	-	
operators Railroad brake, signal, and	53-4020	400	-	-	-	150	90	-	
switch operators Railroad conductors and	53-4021	400	-	-	-	150	90	-	
yardmasters Railroad conductors and	53-4030	1,130	70	-	50	390	210	10	
yardmasters Miscellaneous rail transportation	53-4031	1,130	70	-	50	390	210	10	
workers	53-4090	70	-	-	-	-	-	2	
Rail transportation workers, all	50 4000	70							
other	53-4099	70	-	_	-			2	
Water transportation workers	53-5000	1,270	60	-	-	330	210	6	
Sailors and marine oilers	53-5010	910	-	-	-	230	160	4	
Sailors and marine oilers Ship and boat captains and	53-5011	910	-	-	-	230	160	4	
operators Captains, mates, and pilots of	53-5020	330	-	_	-	100	40	-	
water vessels	53-5021	330	-	-	-	100	40	-	
Other transportation workers	53-6000	8,530	520	120	160	3,450	2,030	91	
Parking lot attendants	53-6020	1,120	50	-	80	280	170	5	
Parking lot attendants	53-6021	1,120	50	-	80	280	170	5	
Service station attendants	53-6030	770	50	-	-	130	50	5	
Service station attendants	53-6031	770	50	_	_	130	50	5	
Transportation inspectors	53-6050	290	80	_	_	60	50	_	
Transportation inspectors Miscellaneous transportation	53-6051	290	80	-	-	60	50	-	
workers	53-6090	6,360	340	50	80	2,980	1,760	80	
Transportation workers, all	50,000	0.000	240	50	00	0.000	4 700		
other	53-6099	6,360	340	50	80	2,980	1,760	80	
Material moving workers	53-7000	118,780	6,930	3,040	1,820	46,480	29,630	7,78	
Conveyor operators and tenders Conveyor operators and	53-7010	350	-	-	-	100	50	-	
tenders	53-7011	350	-	-	-	100	50	-	
Crane and tower operators	53-7020	750	-		-	270	100	4	
Crane and tower operators	53-7021	750	-		-	270	100	4	

	Part of body affected by the injury or illness ⁴											
Occupation		Upper ex	tremities		Low	er extrem	ities	Body	Multiple	All other		
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	systems	body parts	body parts ⁵		
Taxi drivers and chauffeurs Miscellaneous motor vehicle	540	40	340	50	730	370	80	-	1,190	-		
operators Motor vehicle operators, all	120	-	-	-	250	130	-	150	170	-		
other Rail transportation workers	120 350	_ 130	- 40	- 70	250 690	130 330	- 70	150 -	170 60	- 5		
Locomotive engineers and operators	90	_	_	_	140	70	_	_	_	_		
Locomotive engineers Rail yard engineers, dinkey	80	-	-	20	110	60	-	-	-	-		
operators, and hostlers Railroad brake, signal, and switch	-	-	-	-	-	-	-	-	-	-		
operators Railroad brake, signal, and	60	-	-	-	140	60	20	-	-	-		
switch operators Railroad conductors and	60	-	-	-	140	60	20	-	-	-		
yardmasters Railroad conductors and	190	70	-	40	370	180	40	-	-	-		
yardmasters Miscellaneous rail transportation	190	70	-	40	370	180	40	-	-	-		
workers Rail transportation workers, all	-	-	-	-	-	-	-	-	-	-		
other	-	-	-	-	-	-	-	-	-	-		
Water transportation workers	360	140	-	120	360	110	50	-	140	-		
Sailors and marine oilers	270	80	-	90	240	70	20	-	130	-		
Sailors and marine oilers Ship and boat captains and	270	80	-	90	240	70	20	-	130	_		
operators Captains, mates, and pilots of	90	60	-	-	120	-	-	_	-	-		
water vessels	90	60	-	-	120	-	-		-	-		
Other transportation workers	1,560 190	420 50	230 70	360	2,290 390	1,100 100	410 40		480 130	2		
Parking lot attendants Parking lot attendants	190	50 50	70		390	100	40		130	_		
Service station attendants	250	110	70	- 60	210	110	- 40		110	_		
Service station attendants	250 250	110	70	60	210	110	_		110	_		
Transportation inspectors	230		_ /0	_ 00	100	90	_			_		
Transportation inspectors	_	_		_	100	90	_			_		
Miscellaneous transportation	_	_	_	_	100	30	_			_		
workers Transportation workers, all	1,100	250	90	300	1,600	800	340	-	210	-		
other	1,100	250	90	300	1,600	800	340	_	210	_		
Material moving workers	25,110	9,550	4,510	4,690	29,350	8,260	8,590	560	8,210	31		
Conveyor operators and tenders Conveyor operators and	100	40	-	-	60	40	-	-	60	-		
tenders	100	40	_	_	60	40	_	_	60	_		
Crane and tower operators	100		_	40	280		120	_	60	_		
Crane and tower operators	100	_		40	280	_	120	l _	60			

			Part of body affected by the injury or illness ⁴									
Occupation	Occupation	Private	Не	ad		Trunk						
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulde				
Dredge, excavating, and loading												
machine operators	53-7030	670	40	20	_	330	230	_				
Excavating and loading machine	007000	0/0	40	20		000	200					
and dragline operators	53-7032	660	40	20	_	320	230	_				
Hoist and winch operators	53-7040	260			_	100	60	2				
Hoist and winch operators	53-7041	260	_	_	_	100	60	2				
Industrial truck and tractor								-				
operators	53-7050	9,890	530	280	130	4,560	2,810	65				
Industrial truck and tractor		·					,					
operators	53-7051	9,890	530	280	130	4,560	2,810	65				
Laborers and material movers,												
hand	53-7060	102,560	6,030	2,600	1,590	39,640	25,460	6,75				
Cleaners of vehicles and												
equipment	53-7061	4,960	450	260	100	1,480	1,020	12				
Laborers and freight, stock, and												
material movers, hand	53-7062	89,250	5,100	2,100	1,450	35,190	22,830	5,82				
Machine feeders and												
offbearers	53-7063	2,160	100	70	- 10	710	350	21				
Packers and packagers, hand	53-7064	6,190	390	180	40	2,260	1,260	61				
Pumping station operators	53-7070	320	-	-	-	40	40	-				
Gas compressor and gas	53-7071	20										
pumping station operators Pump operators, except	53-7071	80	-	-	_	_	_	-				
	53-7072	130										
wellhead pumpers	53-7072	130	_					[
	55-1015	110	-		_	_	_	-				

	Part of body affected by the injury or illness ⁴											
Occupation	Upper extremities				Low	er extrem	ities	Dut	Multiple	All		
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body parts	othe bod part		
Dredge, excavating, and loading												
machine operators	60	20	_	_	150	100	_	_	70	_		
Excavating and loading machine	00	20			100	100			10			
and dragline operators	60	20	_	_	150	100	_	_	70	_		
Hoist and winch operators	50		_	_	80	_	40	_		_		
Hoist and winch operators	50	_	_	_	80	_	40	_	_	_		
Industrial truck and tractor												
operators	1,710	390	320	210	2,410	640	720	_	520	_		
Industrial truck and tractor	.,		020		_,	0.0			020			
operators	1,710	390	320	210	2,410	640	720	_	520	_		
Laborers and material movers,	.,				_,		•					
hand	22,140	8,650	3,970	4,170	25,230	6,910	7,420	500	7,140			
Cleaners of vehicles and	,	-,	-,	.,	,	-,	.,		.,			
equipment	1,140	370	260	290	1,440	530	310	_	310	-		
Laborers and freight, stock, and	, -				, -							
material movers, hand	18,360	7,410	3,310	3,140	22,160	5,690	6,740	450	6,330			
Machine feeders and	,	,	,	,	,	,	,		,			
offbearers	780	330	140	170	440	190	130	-	120	-		
Packers and packagers, hand	1,860	540	260	570	1,200	500	240	50	370	-		
Pumping station operators	-	-	-	-	200	190	-	-	-	-		
Gas compressor and gas												
pumping station operators	-	-	-	-	50	50	-	-	-	-		
Pump operators, except												
wellhead pumpers	-	-	-	-	100	100	-	-	-	-		
Wellhead pumpers	-	-	-	-	60	-	-	-	-	-		

			Part of body affected by the injury or illness ⁴									
Occupation	Occupation		He	ad		Trunk						
	code ²	industry ³	Total	Eyes	Neck	Total	Back	Shoulder				
Refuse and recyclable material												
collectors	53-7080	1,330	120	-	-	440	300	60				
Refuse and recyclable material collectors	53-7081	1,330	120			440	300	60				
Shuttle car operators	53-7110	250	120	_	20	440 90	50	_ 00				
Shuttle car operators	53-7111	250	_	_	20	90	50	_				
Tank car, truck, and ship loaders	53-7120	40	_	-		-	-	_				
Tank car, truck, and ship												
loaders	53-7121	40	-	-	-	-	-	-				
Miscellaneous material moving												
workers	53-7190	2,380	140	80	40	910	520	180				
Material moving workers, all												
other	53-7199	2,380	140	80	40	910	520	180				
Nonclassifiable	99-9999	1,820	60	-	-	280	160	70				

TABLE R10. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by occupation and selected	
parts of body affected by injury or illness, 2004 — Continued	

	Part of body affected by the injury or illness ⁴											
Occupation		Upper ex	tremities		Low	er extrem	ities	. .	Multiple	All		
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe	Body systems	body	other body parts ⁵		
Refuse and recyclable material												
collectors	260	90	60	60	310	140	-	-	180	-		
Refuse and recyclable material collectors	260	90	60	60	310	140	_	_	180	_		
Shuttle car operators	-	20	-	-	70	-	-	_	-	-		
Shuttle car operators	-	20	-	-	70	-	-	-	-	-		
Tank car, truck, and ship loaders Tank car, truck, and ship	-	-	-	-	-	-	-	-	-	-		
loaders Miscellaneous material moving	-	-	-	-	-	-	-	-	-	-		
workers Material moving workers, all	630	280	110	170	540	160	210	-	120	-		
other	630	280	110	170	540	160	210	_	120	-		
Nonclassifiable	330	120	-	150	200	70	-	110	110	730		

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Standard Occupational Classification Manual, 2000, Office of Management and Budget

³ Excludes farms with fewer than 11 employees.

⁴ Data shown in columns correspond to the following Part of body codes: Head, Total = 00-09; Eyes = 032; Neck = 10-19; Trunk, Total = 20-29; Back = 23; Shoulder = 21; Upper extremities, Total = 30-39; Finger = 34; Hand = 33; Wrist = 32; Lower extremities, Total = 40-49; Knee = 412; 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 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁵ Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available. 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