TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003

Total					Event o	r exposure	e leading to	o injury or	illness ⁴	
Total					Contact w	ith objects	i			
Management occupations	Occupation			Total	by	against	in or com- pressed or	to lower	on same	Slips or trips without fall
Top executives	Total		13,159.2	3,417.5	1,664.4	914.4	577.6	826.7	1,745.7	418.7
Top executives	Management occupations	11-0000	198.3	31.2	16.8	8.5	4.8	22.7	42.0	5.9
Chief executives 11-1010 6.7 2.0 5 4 8 1.2 1.0 Chief executives 11-1011 6.7 2.0 5 4 8 1.2 1.0 General and operations managers 11-1020 20.7 4.1 3.5 .4 - 2.6 5.0 - General and operations managers 11-1021 20.7 4.1 3.5 .4 - 2.6 5.0 - Advertising, marketing, promotions, public relations, and sales 11-2000 15.1 1.7 1.4 - 2.9 3.0 Advertising and promotions managers 11-2010 .8 - - - - 2.9 3.0 Advertising and promotions managers 11-2011 .8 - - - - - - - - - - - - - - - - - - - - - - - - - -		11-1000	27.4	6.0		.9		3.8	6.0	.8
Chief executives 11-1011 6.7 2.0 .5 .4 .8 1.2 1.0 General and operations managers 11-1020 20.7 4.1 3.5 .4 - 2.6 5.0 - Advertising, marketing, promotions, public relations, and sales 11-1021 20.7 4.1 3.5 .4 - 2.6 5.0 - Advertising, marketing, promotions, public relations, and sales 11-2000 15.1 1.7 1.4 - 2.6 5.0 - Advertising and promotions managers 11-2010 .8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -										.6
Ceneral and operations managers 11-1020 20.7 4.1 3.5 .4 - 2.6 5.0 -										.6
managers 11-1020 20.7 4.1 3.5 .4 - 2.6 5.0 - General and operations managers 11-1021 20.7 4.1 3.5 .4 - 2.6 5.0 - Advertising, marketing, promotions, public relations, and sales managers 11-2000 15.1 1.7 1.4 - - 2.9 3.0 Advertising and promotions managers 11-2010 .8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <				-	-					_
Ceneral and operations managers	· •	11-1020	20.7	4.1	3.5	.4	_	2.6	5.0	_
managers 11-1021 20.7 4.1 3.5 .4 - 2.6 5.0 - Advertising, marketing, promotions, public relations, and sales 11-2000 15.1 1.7 1.4 - - 2.9 3.0 Advertising and promotions managers 11-2010 .8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <										
public relations, and sales 11-2000 15.1 1.7 1.4 - - 2.9 3.0 Advertising and promotions managers 11-2010 .8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	• • • • • • • • • • • • • • • • • • •	11-1021	20.7	4.1	3.5	.4	_	2.6	5.0	_
Advertising and promotions managers										
managers 11-2010 .8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		11-2000	15.1	1.7	1.4	-	-	2.9	3.0	.4
Marketing and sales managers 11-2020 13.9 1.5 1.2 - - 2.8 2.4 Marketing managers 11-2021 4.9 .5 .5 - - 2.0 .8 - Sales managers 11-2022 9.0 1.0 .7 - - .8 1.7 Public relations managers 11-2030 .4 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	managers	11-2010	.8	_	_	_	-	-	-	_
Marketing managers 11-2021 4.9 .5 .5 - - 2.0 .8 - Sales managers 11-2022 9.0 1.0 .7 - - .8 1.7 Public relations managers 11-2030 .4 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -<		11-2011	.8	-	-	_	-	_	_	_
Sales managers 11-2022 9.0 1.0 .7 - - .8 1.7 Public relations managers 11-2030 .4 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Marketing and sales managers	11-2020	13.9	1.5	1.2	_	-	2.8	2.4	.4
Public relations managers 11-2030 .4 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Marketing managers	11-2021	4.9	.5	.5	_	_	2.0	.8	-
Public relations managers 11-2031 .4 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Sales managers	11-2022	9.0	1.0	.7	_	_	.8	1.7	.4
Operations specialties managers 11-3000 48.7 7.8 3.6 3.0 .8 6.1 10.7 Administrative services managers 11-3010 4.2 .8 .5 - - - .7 - Administrative services managers 11-3011 4.2 .8 .5 - - - .7 - Computer and information systems managers 11-3020 2.1 .6 - .4 - - .4 - Computer and information systems managers 11-3021 2.1 .6 - .4 - - .4 - Financial managers 11-3030 13.6 .8 - .5 - 1.6 3.7 - Human resources managers 11-3040 3.6 .5 - .4 - .2 .9 - Human resources managers, all 11-3042 1.3 - - - - - - - - - -	Public relations managers	11-2030	.4	-	-	_	_	-	_	_
Administrative services managers 11-3010 4.2 .8 .5 - - .7 - Administrative services managers 11-3011 4.2 .8 .5 - - .7 - Computer and information systems managers 11-3020 2.1 .6 - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - .5 - 1.6 3.7 - .5 - 1.6 3.7 - .5 - 1.6 <td>Public relations managers</td> <td>11-2031</td> <td>.4</td> <td>_</td> <td>_</td> <td>_</td> <td>_ </td> <td>_ </td> <td>-</td> <td>_</td>	Public relations managers	11-2031	.4	_	_	_	_	_	-	_
managers 11-3010 4.2 .8 .5 - - - .7 - Administrative services managers 11-3011 4.2 .8 .5 - - - .7 - Computer and information systems managers 11-3020 2.1 .6 - .4 - - .4 - Computer and information systems managers 11-3021 2.1 .6 - .4 - - .4 - Financial managers 11-3030 13.6 .8 - .5 - 1.6 3.7 - Financial managers 11-3031 13.6 .8 - .5 - 1.6 3.7 - Human resources managers 11-3040 3.6 .5 - .4 - .2 .9 - Human resources managers, all 11-3042 1.3 - - - - - - - - - - - - - - - - - - - -	Operations specialties managers	11-3000	48.7	7.8	3.6	3.0	.8	6.1	10.7	1.0
Administrative services managers	Administrative services									
Computer and information systems managers 11-3020 2.1 .6 - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - .4 - .4 - .4 - .5 - 1.6 3.7 - .5 - 1.6 3.7 - .5 - 1.6 3.7 - .5 - .4 - .2 .9 - .5 - .4 - .2 .9 -		11-3010	4.2	.8	.5	_	-	-	.7	_
managers 11-3020 2.1 .6 - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - - .4 - .4 - .4 - .4 - .4 - .4 - .4 - .4 - .4 - .4 - .4 - .4 - .4 - .5 - 1.6 3.7 - .5 - 1.6 3.7 - .9 - .5 - .4 - .2 .9 - .9 - .7 .9 - .9 - .9 - .9 - .9 - .9 - .9 - .9 - .9		11-3011	4.2	.8	.5	_	-	-	.7	_
Computer and information systems managers 11-3021 2.1 .6 - .4 - - .4 - Financial managers 11-3030 13.6 .8 - .5 - 1.6 3.7 - Financial managers 11-3031 13.6 .8 - .5 - 1.6 3.7 - Human resources managers 11-3040 3.6 .5 - .4 - .2 .9 - Training and development managers 11-3042 1.3 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <t< td=""><td>Computer and information systems</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Computer and information systems									
Financial managers 11-3030 13.6 .8 - .5 - 1.6 3.7 - Financial managers 11-3031 13.6 .8 - .5 - 1.6 3.7 - Human resources managers 11-3040 3.6 .5 - .4 - .2 .9 - Training and development managers 11-3042 1.3 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Computer and information	11-3020	2.1	.6	_	.4	-	-	.4	_
Financial managers 11-3030 13.6 .8 - .5 - 1.6 3.7 - Financial managers 11-3031 13.6 .8 - .5 - 1.6 3.7 - Human resources managers 11-3040 3.6 .5 - .4 - .2 .9 - Training and development managers 11-3042 1.3 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	systems managers	11-3021	2.1	.6	_	.4	_	_	.4	_
Human resources managers 11-3040 3.6 .5 - .4 - .2 .9 - Training and development managers 11-3042 1.3 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -			13.6		-	.5	-	1.6		_
Training and development managers 11-3042 1.3 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Financial managers	11-3031	13.6	.8	-	.5	-	1.6	3.7	_
Human resources managers, all	Human resources managers	11-3040	3.6	.5	-	.4	-	.2	.9	_
	managers	11-3042	1.3	-	-	_	-	-	-	_
otner 11-3049 1.9 .4 - - - - .6 -	Human resources managers, all other	11-3049	1.9	.4	_	_	_	_	.6	_
Industrial production managers 11-3050 8.4 1.8 .4 .9 .5 2.4 1.6 -					.4	.9	.5	2.4		_
Industrial production managers 11-3051 8.4 1.8 .4 .9 .5 2.4 1.6 -										_
Purchasing managers					_ ``					_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	posure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Total	3,391.4	1,850.6	574.2	557.8	576.7	23.3	224.9	165.6	59.4	1,402.5
Management occupations	32.9	18.5	11.0	9.6	12.3	.2	5.8	2.6	3.2	24.6
Top executives	3.5	2.4	.6	1.0	2.0		.4	.4		3.3
Chief executives	.7	.6	0	.4		_			_	_ 0.0
Chief executives	.7	.6	_	.4	_	-	_	_	_	-
managers	2.8	1.8	.4	.6	1.7	-	-		-	3.1
managersAdvertising, marketing, promotions,	2.8	1.8	.4	.6	1.7	_	-	_	-	3.1
public relations, and sales managers Advertising and promotions	1.8	1.2	.7	_	2.5	-	-	-	-	1.8
managers	-	_	_	_	.2	-	-	-	-	-
managers Marketing and sales managers	- 1.8	- 1.2	_ .6	_ _	.2 2.3	-	-	_ _	_	- 1.7
Marketing managers	_	.2	.2	-	.6	-	_	_	-	.4
Sales managers	1.5	1.0	.5	_	1.7	_	_	_	-	1.3
Public relations managers	_	_	_	_	_	-	_	_	_	_
Public relations managers Operations specialties managers	- 6.9	- 4.1	_ 2.8	3.2	_ 2.1	-	.4	.4	_	- 7.6
Administrative services managers	.9	.6	.2	_	_	-	_	_	-	1.1
Administrative services managers	.9	.6	.2	_	_	_	_	_	_	1.1
Computer and information systems managers	_	_	-	.4	_	_	_	_	-	_
systems managers	_	_	_	.4	_	_	_	_	_	_
Financial managers	2.2	1.5	1.0	_ ``	.8	_	_	_	_	3.2
Financial managers	2.2	1.5	1.0	_	.8	_	_	_	_	3.2
Human resources managers Training and development	.8	.7	.4	_		-	_	_	-	.6
managers Human resources managers, all	.6	.6	_	_	_	-	_	_	-	.4
other	.2	_	_	_	_	_	_	_	_	_
Industrial production managers	.5	_	_	1.1	-	-	_	_	_	_
Industrial production managers Purchasing managers	.5 –	_	_ .6	1.1	- -	-	_ _	- -	-	.2

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
			-	Contact w	ith objects	i			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Purchasing managers Transportation, storage, and	11-3061	3.0	0.2	_	0.2	-	-	1.0	-
distribution managers Transportation, storage, and	11-3070	13.9	3.1	2.4	.4	-	1.3	2.4	-
distribution managers Other management occupations	11-3071 11-9000	13.9 107.1	3.1 15.7	2.4 7.8	.4 4.3	- 3.0	1.3 9.9	2.4 22.4	- 3.6
Agricultural managers Farm, ranch, and other	11-9010	3.1	.9	.4	-	.4	-		-
agricultural managersFarmers and ranchers	11-9011 11-9012	2.3 .9	.7	_	-	.4	-	_	_
Construction managers	11-9020	12.1	2.4	1.6	.6	.2	.9	1.3	
Construction managers Education administrators Education administrators,	11-9021 11-9030	12.1 5.9	2.4 .5	1.6 .5	.6 _	.2 –	.9 .6	1.3 2.4	 -
preschool and child care center/program Education administrators, elementary and secondary	11-9031	1.9	.4	.4	-	-		1.0	-
school Education administrators,	11-9032	1.3	_	_	-	-	-	1.0	_
postsecondary	11-9033	2.3	-	_	_	-	-	-	_
Engineering managers Engineering managers	11-9040 11-9041	2.1 2.1	.9 .9	.9 .9	_	-	_	.4 .4	_
Food service managers	11-9050	11.6	1.0	.6	-	-	1.0	3.2	_
Food service managers	11-9051	11.6	1.0	.6	_	-	1.0	3.2	_
Funeral directors Funeral directors	11-9060 11-9061	2.2 2.2	_	_	_	_	_	_	_
Gaming managers	11-9070	.2	_	_	_	_	_	_	_
Gaming managers	11-9071	.2	_	_	_	_	_	_	_
Lodging managers	11-9080	3.9	.8	_	_	_	_	_	_
Lodging managers Medical and health services	11-9081	3.9	.8	_	-	-	-	-	_
managers Medical and health services	11-9110	11.8	.8	.5	_	-	.5	3.8	_
managers Property, real estate, and community association	11-9111	11.8	.8	.5	-	_	.5	3.8	_
managers Property, real estate, and community association	11-9140	11.1	1.6	1.0	.5	-	4.6	1.2	
managers	11-9141	11.1	1.6	1.0	.5	_	4.6	1.2	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	posure lea	ading to ir	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Purchasing managers	1	_	0.6	0.2	_	_	_	_	_	0.2
Transportation, storage, and distribution managers	2.2	0.7	_	1.3	0.9	_	_	_	_	2.2
Transportation, storage, and		_								
distribution managers Other management occupations Agricultural managers Farm, ranch, and other	2.2 20.7 .4	.7 10.7 –	- 6.9 .5	1.3 5.3 .4	.9 5.7 –	- - -	5.0 .5	1.9 –	3.2 .4	2.2 11.8 -
agricultural managers Farmers and ranchers	.4	_	-	.4		-	4	_	4	-
Construction managers	4.3	2.1	_	_	1.3	_	4	_	4	.9
Construction managers	4.3	2.1	_	_	1.3	_	_	_	-	.9
Education administrators Education administrators, preschool and child care	_	_	_	_	.7	_	_	_	_	.7
center/program Education administrators,	-	_	-	_	_	_	_	_	_	-
elementary and secondary school	_	_	_	_	_	_	_	_	_	_
Education administrators, postsecondary	_	_	_	_	.6	_	_	_	_	.4
Engineering managers Engineering managers	_ _	_ _	.4 .4	_	_ _ _	_ _	_ _	_ _	_	- -
Food service managers Food service managers	3.1 3.1	1.6 1.6	_ _	1.9 1.9	_ _	_ _	_ _	_ _	_	.8 .8
Funeral directors	1.7 1.7	1.0	_	_	_	_	_	_	_	_
Gaming managers	- -		_	_	-	_	_	_	_	_
Gaming managers Lodging managers	-	_	_ _	_	_	_	_	_	_	_
Lodging managers Medical and health services	_	_	_	_	_	_	_	_	_	_
managers Medical and health services	1.8	1.3	1.0	.4	.6	_	.6	.6	_	2.1
managers Property, real estate, and community association	1.8	1.3	1.0	.4	.6	_	.6	.6	_	2.1
managers	1.5	1.0	.2	.4	.5	_	_	_	-	-
managers	1.5	1.0	.2	.4	.5	_	-	_	-	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			-	Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Social and community service									
managers	11-9150	7.8	1.1	_	0.5	_	0.7	2.2	0.4
Social and community service									
managers	11-9151	7.8	1.1	_	.5	_	.7	2.2	.4
Miscellaneous managers	11-9190	35.4	5.6	1.8	1.7	2.0	1.5	7.0	1.6
Managers, all other	11-9199	35.4	5.6	1.8	1.7	2.0	1.5	7.0	1.6
Business and financial operations									
occupations	13-0000	67.8	8.9	3.9	3.9	1.0	6.5	13.3	2.8
Business operations specialists	13-1000	46.7	6.2	3.3	1.9	.9	5.1	7.2	1.8
Buyers and purchasing agents	13-1020	9.6	1.5	.8	_	_	1.1	1.0	.9
Purchasing agents and buyers,	40.4004	4.0						_	
farm products	13-1021	1.0	_	_	_	_	-	.2	_
Wholesale and retail buyers, except farm products	13-1022	5.7	.9	.4			1.0	.6	.7
Purchasing agents, except wholesale, retail, and farm	13-1022	3.7	.9	.4	_	_	1.0	.0	.,
products	13-1023	2.9	.5	.4	_	_	_	-	.2
Claims adjusters, appraisers,									
examiners, and investigators Claims adjusters, examiners,	13-1030	10.1	.6	_	_	_	1.2	1.9	-
and investigatorsInsurance appraisers, auto	13-1031	9.5	.6	_	_	_	1.1	1.9	_
damage Compliance officers, except agriculture, construction, health	13-1032	.6	_	_	_	_	-	_	_
and safety, and transportation Compliance officers, except agriculture, construction, health	13-1040	1.4	_	_	_	_	-	.2	_
and safety, and transportation	13-1041	1.4	_	_	_		_	.2	_
Cost estimators	13-1050	.4	_	_	_	_	_	_ '-	_
Cost estimators	13-1051	.4	-	-	_	-	-	-	-
Emergency management									
specialists Emergency management	13-1060	.2	_	_	_	_	-	_	_
specialists Human resources, training, and	13-1061	.2	_	_	_	_	-	-	-
labor relations specialists Employment, recruitment, and	13-1070	10.9	1.3	.9	.4	_	1.4	2.2	.4
placement specialists	13-1071	3.2	.2	_	_	_	.9	.7	-
Compensation, benefits, and job analysis specialists	13-1072	.6	-	_	_	_	_	-	-

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or exp	osure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Social and community service										
managersSocial and community service	0.7	_	_	_	1.0	-	0.5	0.5	_	1.0
managers	.7	_	_	_	1.0	_	.5	.5	_	1.0
Miscellaneous managers	6.4	2.9	4.3	1.7	1.3	_		_	_	5.6
Managers, all other	6.4	2.9	4.3	1.7	1.3	_	_	_	_	5.6
occupations	13.8	10.2	7.1	2.4	4.7	_	.6	.4	-	7.7
Business operations specialists	11.3	8.5	4.1	1.2	3.0	_	.6	.4	-	6.1
Buyers and purchasing agents	3.4	1.8	.5	.2	.7	_	_	_	-	.4
Purchasing agents and buyers,										
farm products	_	-	_	-	_	_	-	_	-	_
Wholesale and retail buyers,										
except farm products	2.1	1.5	_	_	_	-	_	_	-	_
Purchasing agents, except wholesale, retail, and farm										
products	.7	_	.4	.2	.4	-	_	_	-	_
Claims adjusters, appraisers,	4.0									
examiners, and investigators	1.8	1.6	2.0	_	.8	_	_	_	-	1.1
Claims adjusters, examiners, and investigators	1.8	1.6	2.0		.7					1.1
Insurance appraisers, auto	1.0	1.0	2.0	_	.,	_	_	_	_	1.1
damage	_	_	_	_	_	_	_	_	_	_
Compliance officers, except										
agriculture, construction, health										
and safety, and transportation	.7	.4	_	_	_	_	_	_	_	_
Compliance officers, except										
agriculture, construction, health										
and safety, and transportation	.7	.4	_	_	_	-	_	_	-	_
Cost estimators	_	_	_	_	_	-	_	_	-	_
Cost estimators	_	_	_	_	_	_	_	_	-	_
Emergency management										
specialists Emergency management	_	_	_	_	_	_	_	_	_	_
specialists	_	_	_	_	_	_	_	_	_	_
Human resources, training, and										
labor relations specialists	1.4	.7	.9	.5	1.2	_	.4	.4	_	1.2
Employment, recruitment, and										· · -
placement specialists	.5	-	_	-	_	_	-	_	–	_
Compensation, benefits, and job										
analysis specialists	_	l –	l –	-	_	_	l –	-	-	.2

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			-	Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Training and development specialists	13-1073	3.5	0.4	_	-	_	-	0.8	-
other	13-1079	3.6	.7	0.6	_	_	_	.7	0.2
Logisticians	13-1080	1.1	_	_	_	_	_	_	_
Logisticians	13-1081	1.1	_	_	_	_	_	-	_
Management analysts	13-1110	3.5	1.1	.9	_	_	-	.4	.2
Management analysts	13-1111	3.5	1.1	.9	_	-	-	.4	.2
Miscellaneous business operations specialists	13-1190	9.3	1.3	_	0.5	_	0.6	1.0	.2
Business operations specialists,					_		_		_
all other	13-1199	9.3	1.3	-	.5	_	.6	1.0	.2
Financial specialists	13-2000	21.1	2.7	.6	2.1	_	1.4	6.1	1.0
Accountants and auditors	13-2010	9.4	1.1	_	.9	_	.8	3.0	.4
Accountants and auditors	13-2011	9.4	1.1	_	.9	_	.8	3.0	.4
Appraisers and assessors of real estate	13-2020	.9	-	-		-	-	-	-
Appraisers and assessors of real estate	13-2021	.9							
Credit analysts	13-2021	.4	_	_			_	_	_
Credit analysts	13-2040	.4	_	_			_	_	
Financial analysts and advisors	13-2050	3.4	.2	_	_	_	_	.9	_
Financial analysts	13-2051	1.5		_	_	_	_	.4	_
Personal financial advisors	13-2052	1.0	_	_	_	_	_	.4	_
Insurance underwriters	13-2053	.9	_	_	_	_	_	_	_
Financial examiners	13-2060	.2	-	-	_	_	-	-	_
Financial examiners	13-2061	.2	_	_	_	_	-	-	_
Loan counselors and officers	13-2070	4.5	.7	.2	.6	_	-	1.2	_
Loan counselors	13-2071	1.0	- 7	-		-	-	.6	_
Loan officers	13-2072	3.5	.7	_	.6	_	_	.6	_
Tax examiners, collectors, preparers, and revenue agents	13-2080	.7	_	_	_	_	_	.6	_
Tax preparers	13-2082	.7	_	_			_	.6	
Miscellaneous financial	10 2002	.,,						.0	
specialists	13-2090	1.7	.2	.2	_	_	-	-	_
Financial specialists, all other Computer and mathematical	13-2099	1.7	.2	.2	_	_	-	-	_
occupations	15-0000	36.8	3.7	1.3	1.8	0.2	1.5	5.6	.7
Computer specialists	15-1000	36.2	3.5	1.2	1.7	.2	1.4	5.6	.7
Computer programmers	15-1020	2.7	.2	_	_	_	-	1.2	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E,	vent or exp	osure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Training and development specialists	0.5	_	-	_	0.6	-	0.4	0.4	-	0.4
labor relations specialists, all other	.4	_	0.5	0.2	_	_	_	_	_	.5
Logisticians	_	0.2	_	_	_	_	_	_	-	_
Logisticians	_	.2	_	_	_	_	_	_	-	_
Management analysts	.5	.5	_	_	_	-	_	_	-	.6
Management analysts	.5	.5	_	_	_	_	_	_	-	.6
Miscellaneous business operations specialists	3.1	2.9	_	_	.2	_	_	_	_	2.5
Business operations specialists,										
all other	3.1	2.9	_	-	.2	_	_	_	-	2.5
Financial specialists	2.4	1.7	3.0	1.2	1.7	-	_	_	-	1.6
Accountants and auditors	.7	.5	1.2	.5	.7	_	_	_	-	1.0
Accountants and auditors	.7	.5	1.2	.5	.7	_	_	_	-	1.0
Appraisers and assessors of real										
estateAppraisers and assessors of real	_	_	_	_	_	_	_	_	_	_
estate	_	_	_	_	_	_	_	_	-	_
Credit analysts	_	_	_	_	_	_	_	_	_	_
Credit analysts Financial analysts and advisors	.6	.5	.5				_		_	4
Financial analysts	0	5	5			_				.4
Personal financial advisors	_	_	_	_	_	_	_	_	_	
Insurance underwriters	_	_	_	_	_	_	_	_	_	_
Financial examiners	_	_	_	_	_	_	_	_	_	_
Financial examiners	_	_	_	_	_	_	_	_	_	_
Loan counselors and officers	.7	.7	.7	_	_	_	_	_	-	_
Loan counselors Loan officers	- .7	7	– .6	2	_	-	_ _	_ _	_	_
Tax examiners, collectors,			_							
preparers, and revenue agents	_	_	_	_	_	_	_	_	-	_
Tax preparers Miscellaneous financial	_	_	_	_	_	_	_	_	_	_
specialists	.4	_	.4	_	_	_	_	_	_	_
Financial specialists, all other	.4	_	.4	_	_	_	_	_	_	_
Computer and mathematical										
occupations	7.6	5.8	5.4	1.4	4.2	_	_	_	_	6.7
Computer specialists	7.6	5.8	5.3	1.3	4.2	_	_	_	-	6.5
Computer programmers	.6	.4	-	-	_	_	-	_	-	.2

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Computer programmers Computer software engineers Computer software engineers,	15-1021 15-1030	2.7 5.4	0.2 -	_ _		1 1	1 1	1.2 .9	<u>-</u>
applications	15-1031	3.0	_	_	_	_	-	.5	-
systems software	15-1032 15-1040 15-1041 15-1050 15-1051	2.4 9.6 9.6 5.6 5.6	- 1.1 1.1 .4 .4	- - - -	- 0.7 .7 - -	- - - -	- 0.4 .4 .4	- 1.3 1.3 1.3 1.3	- - 0.2 .2
Database administrators Database administrators	15-1060 15-1061	.9 .9	.6 .6	_	_ _	_	_	_	_
Network and computer systems administrators Network and computer systems	15-1070	4.4	.2	_	_	_	-	.2	_
administrators Network systems and data	15-1071	4.4	.2	_	_	_	-	.2	-
communications analysts Network systems and data	15-1080	5.6	.7	0.2	-	-	-	.5	-
communications analysts Miscellaneous computer	15-1081	5.6	.7	.2	_	_	-	.5	-
specialists	15-1090 15-1099 15-2000 15-2030	1.9 1.9 .6 .5	.2 .2 .2 .2	- - -	- - -	- - -	- - -	- - -	- - -
Operations research analysts Architecture and engineering occupations	15-2031 17-0000	.5 59.4	.2 15.1	- 4.8	- 7.5	_ 1.8	- 5.1	- 6.5	- 1.9
Architects, surveyors, and cartographers	17-0000	3.5	1.1	.4	.6	1.0	5.1	.5	1.9
Architects, except naval Landscape architects Surveyors, cartographers, and	17-1000 17-1010 17-1012	.8 .6	- -	- - -	- - -	_ _ _	-	- - -	_ _ _
photogrammetrists Surveyors Surveyors Engineers	17-1020 17-1022 17-2000	2.7 2.4 19.1	.8 .8 7.2	- - 2.3	.6 .6 3.5	- - .7	- - 1.7	.5 - 2.5	_ _ .8
Aerospace engineers Aerospace engineers Civil engineers Civil engineers Computer hardware engineers	17-2010 17-2011 17-2050 17-2051 17-2060	.4 .4 4.5 4.5 1.8	- 3.2 3.2 .2	- - .5 .5	- - 2.5 2.5	- - -	- - -	- - - - .5	- - .4 .4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Computer programmers Computer software engineers Computer software engineers,	0.6 .7	0.4 .6	– 1.6	_ _	- -	<u>-</u> -	_ _	_ _	_ _	0.2 1.6
applicationsComputer software engineers,	_	_	1.3	_	-	-	-	_	-	.8
systems software	.7	.6	_	_	_	_	_	_	-	.7
Computer support specialists	3.8	3.5	1.1	0.2	0.8	-	_	_	-	.9
Computer support specialists	3.8	3.5	1.1	.2	.8	-	_	_	-	.9
Computer systems analysts	.5	-	1.0	_	.4	-	-	-	-	1.3
Computer systems analysts	.5	_	1.0	_	.4	-	-	_	-	1.3
Database administrators	_	_	_	_	_	-	_	_	-	_
Database administrators Network and computer systems	_	_	_	_	_	-	_	_	_	-
administrators Network and computer systems	_	_	.7	.7	_	_	_	_	_	1.9
administrators Network systems and data	_	_	.7	.7	_	-	_	_	-	1.9
communications analysts Network systems and data	.7	.4	_	.2	2.5	-	_	_	-	.4
communications analysts Miscellaneous computer	.7	.4	-	.2	2.5	_	_	_	-	.4
specialists	.9	.5	_	_	_	-	_	_	-	_
Computer specialists, all other	.9	.5	_	_	_	-	_	_	-	_
Mathematical science occupations Operations research analysts	_	_			_	_	_	_		_
Operations research analysts	_					_			_	_
Architecture and engineering										
occupationsArchitects, surveyors, and	11.1	5.0	3.3	2.4	3.3	0.2	-	_	_	10.1
cartographers	.5	.2	_	-	.4	-	-	-	-	.6
Architects, except naval	_	_	_	_	_	-	_	_	-	_
Landscape architects Surveyors, cartographers, and	_	_	_	_	_	-	_	_	_	-
photogrammetrists Surveyors	.4	_	_	_	_	-	_	-	-	.6 .6
Engineers	.4 2.5	1.2	.8	5	.9		_	_		2.2
Aerospace engineers		_ '.2	0	5	9	_	_	_	_	
Aerospace engineers	_	_	_	_	_	_	_	_	_	_
Civil engineers	_	_	_	_	_	_	_	_	_	_
Civil engineers	_	_	_	_	_	-	_	_	_	_
Computer hardware engineers	.6	l –	_	l –	_	_	_	_	_	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposur	e leading t	o iniury or	illness ⁴	
					•		o injury or	1111000	
				Contact w	ith objects	3			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Computer hardware engineers Electrical and electronics	17-2061	1.8	0.2	_	-	_	_	0.5	_
engineers	17-2070	1.4	_	_	_	_	0.2	_	_
Electrical engineers	17-2071	.8	_	_	_	_	.2	_	_
Electronics engineers, except									
computer	17-2072	.6	_	_	_	_	_	_	_
Industrial engineers, including									
health and safety	17-2110	4.4	1.4	0.8	_	-	.5	.7	_
Industrial engineers	17-2112	4.3	1.4	.8	_	_	.5	.7	_
Marine engineers and naval	47.0400								
architects Marine engineers and naval	17-2120	.2	_	_	_	_	_	_	_
architects	17-2121	.2	_	_	_	_	_	_	_
Materials engineers	17-2121	.4	_	_	_		_	_	_
Materials engineers	17-2131	.4	_	_	_	_	_	_	_
Mechanical engineers	17-2140	2.8	1.2	.7	_	0.4	_	_	_
Mechanical engineers	17-2141	2.8	1.2	.7	_	.4	_	_	_
Mining and geological engineers, including mining safety									
engineers	17-2150	.4	_	-	_	_	_	_	_
Mining and geological engineers, including mining safety									
engineers	17-2151	.4	-	-	_	_	_	-	_
Miscellaneous engineers	17-2190	2.4	.6	.2	_	-	.4	_	_
Engineers, all other	17-2199	2.4	.6	.2	_	_	.4	_	_
Drafters, engineering, and mapping	47 2000	20.0		0.0		4.0	2.0	2.5	4.0
technicians Drafters	17-3000 17-3010	36.8	6.9	2.0	3.3	1.0	3.2	3.5	1.0
	17-3010	3.3 .4	1.5	_	1.3	_	_	_	_
Mechanical drafters Drafters, all other	17-3013	2.7	1.3	_	1.2	_	_	_	_
Engineering technicians, except	17-3019	2.1	1.3	_	1.2	_	_	_	_
drafters	17-3020	29.0	4.1	1.3	1.6	1.0	3.2	2.4	.6
Civil engineering technicians	17-3022	1.2		_					0
Electrical and electronic									
engineering technicians	17-3023	9.5	1.5	.6	.6	_	.6	1.0	_
Environmental engineering									
technicians	17-3025	1.7	-	-	-	_	.6	_	_
Industrial engineering	47.0000		_					_	
technicians Mechanical engineering	17-3026	3.5	.5	_	_	_	.2	.5	_
technicians	17-3027	1.9	.5	.2	_	_	_	_	_
Commodato	17-3027	1.9	.5	.2					

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Computer hardware engineers Electrical and electronics	0.6	_	_	_	_	-	-	_	-	-
engineers	.6	0.5	_	_	_	_	_	_	_	0.2
Electrical engineers	_		_	_	_	_	_	_	_	_
Electronics engineers, except										
computer	_	_	_	-	_	-	_	_	-	_
Industrial engineers, including										
health and safety	.5	-	_	0.2	0.4	_	-	-	_	.0
Industrial engineers	.4	-	_	.2	.4	_	-	_	_	
Marine engineers and naval										
architects	_	–	_	_	_	_	_	_	_	_
Marine engineers and naval										
architects	_	–	_	_	_	_	_	-	_	_
Materials engineers	_	–	_	_	_	_	_	_	_	_
Materials engineers	_	–	_	_	_	_	-	-	_	_
Mechanical engineers	_	–	_	_	_	_	_	_	_	.4
Mechanical engineers	_	–	_	_	_	_	_	_	_	.4
Mining and geological engineers, including mining safety										
engineersMining and geological engineers, including mining safety	.2	_	_	_	_	_	-	_	_	_
engineers	.2	_	_	_	_	-	_	_	-	_
Miscellaneous engineers	_	.2	_	_	_	-	_	_	-	_
Engineers, all other	-	.2	_	-	_	-	_	_	-	_
Drafters, engineering, and mapping										
technicians	8.1	3.6	2.5	1.9	2.0	0.2	_	_	-	7.3
Drafters	_	-	.9	_	_	_	-	-	_	-
Mechanical drafters	_	-	_	_	_	_	-	-	_	_
Drafters, all other	_	_	.9	_	_	-	_	_	-	_
Engineering technicians, except	7.0			4.0	4 7					-
drafters Civil engineering technicians Electrical and electronic	7.9 –	3.6	1.6 –	1.6	1.7	2	_	_	_	- 5.
engineering technicians Environmental engineering	2.7	1.5	.8	.4	.6	-	-	_	_	1.
technicians	_	_	_	_	_	_	_	_	_	_
Industrial engineering										
technicians	.7	.5	.4	.7	_	-	_	_	-	-
technicians	.4	.4	_	_	_	_	_	_	_	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			(Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Engineering technicians, except									
drafters, all other	17-3029	10.9	1.2	-	0.9	_	0.6	0.5	-
Surveying and mapping	47.0000	4.5	4.0	0.7	_			-	0.5
techniciansSurveying and mapping	17-3030	4.5	1.2	0.7	.5	_	_	.7	0.5
technicians	17-3031	4.5	1.2	.7	.5	_	_	.7	.5
Life, physical, and social science	000.							••	.0
occupations	19-0000	24.7	4.5	2.1	1.4	0.7	.6	4.0	.6
Life scientists	19-1000	2.2	.7	.4	_	-	.2	.2	_
Agricultural and food scientists	19-1010	.7	-	-	-	_	-	-	_
Soil and plant scientists	19-1013	.6	-	-	-	_	-	-	_
Biological scientists	19-1020	.9	-	-	-	_	-	-	_
MicrobiologistsZoologists and wildlife	19-1022	_	.2	_	_	_	-	_	_
biologists	19-1023	.4	-	-	_	-	-	-	_
Physical scientists	19-2000	3.6	.5	-	-	_	-	.5	_
Chemists and materials scientists	19-2030	1.5	-	-	_	_	-	-	_
Chemists	19-2031	1.5	-	_	_	_	-	-	_
Environmental scientists and geoscientists Environmental scientists and	19-2040	.5	-	_	_	-	-	_	-
specialists, including health	19-2041	.5	_	_	_	_	_	_	_
Miscellaneous physical scientists	19-2090	1.6	_	_	_	_	_	_	_
Physical scientists, all other	19-2099	1.6	_	_	_	_	_	_	_
Social scientists and related	10 2000	1.0							
workers	19-3000	2.0	_	_	_	_	_	.5	_
Market and survey researchers	19-3020	1.6	-	_	_	_	_	.5	_
Market research analysts	19-3021	1.2	-	_	_	_	_	.5	_
Survey researchers	19-3022	.4	-	_	_	_	_	-	_
Psychologists	19-3030	.2	-	-	_	_	-	-	_
Miscellaneous social scientists and									
related workers	19-3090	.2	-	-	_	_	-	-	_
Life, physical, and social science	40 4000	47.0		4.0				0.7	_
technicians	19-4000	17.0	3.2	1.3	1.1	.6	-	2.7	.5
Agricultural and food science	19-4010	4.5	.7	.2				1.2	
technicians Agricultural and food science	19-4010	4.5	.1	.2	_		_	1.2	_
technicians	19-4011	4.5	.7	.2	_	_	_	1.2	_
Biological technicians	19-4011	1.0	′	2	_	_	_	_ 1.2	_
Biological technicians	19-4020	1.0	_	_	_	_	_	_	_
=.0.0 g.0 cs. 10 011111010110 1111111111111111111	19-4030	4.5	1.2	.7	.4	I			

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E,	vent or exp	osure lea	ading to in	jury or illn	ess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Engineering technicians, except drafters, all otherSurveying and mapping	3.8	1.1	-	_	0.9	-	-	-	-	3.3
technicians Surveying and mapping technicians	_	_	_ _	_	_	-	_	_ _	_	1.1
Life, physical, and social science occupations	3.5	1.9	1.7	3.5	1.0	0.5	0.5	_	0.4	4.5
Life scientists Agricultural and food scientists	.5 –	_	_ _	_	<u> </u>	<u> </u>		_ _	_	.4 –
Soil and plant scientists	- - -	_ _ _	_ _ _	_ _ _	_ _ _	- -	_ _ _	_ _ _	- - -	_ _ _
Zoologists and wildlife biologists	- 4	- ,	- 2	- 0	- 2	_	_	-	_	- .5
Physical scientists Chemists and materials scientists Chemists	.4 - -	4 	.2 – –	.9 .6 .6	.2 - -	-	_ _ _	_ _ _	- - -	.5 _ _
Environmental scientists and geoscientists Environmental scientists and	-	_	_	_	.2	-	_	_	_	_
specialists, including health Miscellaneous physical scientists	- -	_ _	_ _	_ _	.2	<u> </u>	_	_ _	_ _	- -
Physical scientists, all other Social scientists and related workers	_	_	_	_	.4	-	_	_	_	_
Market and survey researchers Market research analysts	_ _	_ _	_ _ _	_	.4	_		_ _ _	_	_ _ _
Survey researchers Psychologists Miscellaneous social scientists and	_ _	_ _	_ _	_	_	-	<u> </u>	_ _	_	- -
related workersLife, physical, and social science	-	_	-	_	_	-	-	-	-	-
technicians Agricultural and food science	2.4	1.5	1.2	2.3	_	.5	_	_	-	3.5
technicians Agricultural and food science technicians	_	_	.5	_	_	_	_	_ _	_	1.6 1.6
Biological technicians Biological technicians	_ _	_ _	- -	- -	_ _	- -	<u>-</u>	_ _	- -	-
Chemical technicians	.6	.4	.2	1.0	_	.5	_	_	_	.6

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			-	Contact w	ith objects	i			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Chemical technicians	19-4031	4.5	1.2	0.7	0.4	_	-	_	-
social science technicians Environmental science and	19-4090	6.6	1.0	.4	.2	0.4	-	1.0	0.4
protection technicians, including health Forest and conservation	19-4091	.9	-	-	-	-	-	.4	-
techniciansLife, physical, and social science	19-4093	.4	_	_	_	-	-	_	-
technicians, all other Community and social services	19-4099	5.2	1.0	.4	.2	.4	-	.5	.4
occupations Counselors, social workers, and other community and social service	21-0000	88.5	10.0	6.6	2.9	_	6.2	19.0	3.5
specialists	21-1000 21-1010	85.6 39.5	9.6 4.5	6.1 3.3	2.9 1.0	2	5.4 3.1	18.0 7.1	3.5 1.2
disorder counselors Educational, vocational, and	21-1011	3.6	.6	.5	_	_	.8	-	.9
school counselors	21-1012 21-1014	6.6 10.3	.8 1.8	.4 1.5	_ _	_ _	4	.7 1.8	_
Rehabilitation counselors Counselors, all other Social workers	21-1015 21-1019 21-1020	9.0 9.6 22.4	1.0 1.7	- .7 .7	- - .7	- - -	1.0 1.3	2.6 1.7 3.8	_ _ 1.9
workers	21-1021	3.6	-	-	-	-	.6	-	1.2
workers	21-1022	4.4	-	-	_	-	-	1.0	-
abuse social workersSocial workers, all other	21-1023 21-1029	.7 13.8	- 1.4	- .5	- .6	_ _	6	2.3	- .4
social service specialists Health educators	21-1090 21-1091	23.7 1.8	3.4 -	2.1 -	1.2 -	_ _	1.0 -	7.0 -	.4 –
Social and human service assistants Community and social service	21-1093	15.2	2.5	1.5	.9	_	.8	3.0	.2
specialists, all other	21-1099 21-2000 21-2010 21-2011	6.5 2.8 1.4 1.4	.9 .5 .4 .4	.6 .4 – –	- - -	- - -	- .8 .5 .5	3.7 1.1 - -	.2 - - -

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Chemical technicians	0.6	0.4	0.2	1.0	1	0.5	_	-	_	0.6
Miscellaneous life, physical, and social science technicians Environmental science and	1.3	.8	.5	1.1	0.2	-	_	_	-	1.0
protection technicians, including health	.4	-	_	_	-	_	_	_	-	_
Forest and conservation technicians	-	-	-	_	_	-	_	-	-	-
Life, physical, and social science technicians, all other	.5	.4	.5	1.0	.2	-	-	_	_	1.0
occupations	12.0	5.1	.9	1.1	9.8	-	19.1	19.0	_	6.9
specialists	11.9 6.6	5.1 2.2	.9 .5	1.0 .4	9.8 3.2	_ _	19.1 10.9	19.0 10.8	_ _	6.5 2.0
disorder counselors Educational, vocational, and	-	-	-	_	-	-	-	-	-	-
school counselors	1.7 .4 2.4	1.1 - -	- - -	- - -	.6 - 2.0	- - -	1.7 5.8 .7	1.7 5.8 .7	- - -	- - -
Counselors, all other Social workers Child, family, and school social	1.6 2.2	.6 1.4	_ _	.4	3.9	_ _	2.3 4.7	2.3 4.6	_	1.3 2.4
workers	-	_	_	_	.7	_	-	_	_	-
Mental health and substance abuse social workers	.6	.4	_	_	1.8	_	.4	_	_	_
Social workers, all other Miscellaneous community and	1.4	.9	_	_	1.2	-	4.2	4.2	_	1.9
social service specialists	3.1 -	1.5 –	<u> </u>	2	2.7 1.2	<u> </u>	3.5 -	3.5 -	_	- 2.2
assistants	2.1	.6	-	_	1.4	-	3.2	3.2	-	1.7
specialists, all other	1.0 -	.9	_ _	_ _	- -	_ _	_	<u>-</u> -	- -	- .4
Clergy	_	_	_ _	_	_	<u> </u>	_	_ _	_	.2 .2

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	i			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Directors, religious activities and									
education	21-2020	1.0	_	_	_	_	_	0.5	_
Directors, religious activities and								0.0	
education	21-2021	1.0	_	_	_	_	_	.5	_
Miscellaneous religious workers	21-2090	.5	_	_	_	_	_	.4	_
Religious workers, all other	21-2099	.5	_	_	_	_	_	.4	_
Legal occupations	23-0000	11.1	_	_	_	_	0.7	2.1	_
Lawyers, judges, and related	25 0000	''-'					0.7	2.1	
workers	23-1000	4.5						1.2	
	23-1000	4.5	_	_	_	_	_	1.2	_
Lawyers			_	_	_	_	_		_
Lawyers	23-1011	4.4	_	_	_	_		1.2	_
Legal support workers	23-2000	6.6	_	_	_	_	.7	1.0	_
Paralegals and legal assistants	23-2010	4.7	-	_	_	_	.6	_	_
Paralegals and legal assistants	23-2011	4.7	-	_	-	_	.6	-	_
Miscellaneous legal support								_	
workers	23-2090	1.9	_	_	_	_	-	.6	_
Title examiners, abstractors, and									
searchers	23-2093	.8	-	_	_	_	-	_	_
Legal support workers, all									
other	23-2099	1.0	-	_	_	_	-	.6	_
Education, training, and library									
occupations	25-0000	83.4	13.9	10.1	3.1	_	3.5	27.4	2.2
Postsecondary teachers	25-1000	6.7	1.2	.7	_	_	_	2.1	_
Business teachers,									
postsecondary	25-1010	_	_	_	_	_	_	.2	_
Business teachers,									
postsecondary	25-1011	_	_	_	_	_	_	.2	_
Health teachers, postsecondary	25-1070	_	_	_	_	_	_	.2	_
Art, drama, and music teachers,									
postsecondary	25-1121	.2	_	_	_	_	_	_	_
Miscellaneous postsecondary	20 1121								
teachers	25-1190	5.9	1.1	.6	_	_	_	1.7	_
Graduate teaching assistants	25-1191	.8		0	_	_	_	_ ''	_
Vocational education teachers,	25-1151	.0							
postsecondary	25-1194	2.9	.4					.7	
Postsecondary teachers, all	25-1154	2.9		_	_	_	_	.,	_
	25-1199	2.0	6	_				1.0	
other	20-1199	2.2	.6	.5	_		-	1.0	_
Primary, secondary, and special	25 2000	20.4	2.2	4 -	4.0		, ,	40.0	
education school teachers	25-2000	30.4	3.0	1.7	1.2	-	1.4	10.6	1.1
Preschool and kindergarten	05 0040	40.0	0.4		_			7 7	_
teachers	25-2010	16.0	2.1	1.1	.9	-	.6	7.7	.5

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E,	vent or ex	posure lea	ading to ir	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Directors, religious activities and education Directors, religious activities and education	-	_	_	_	_	-	_	_	_	-
Miscellaneous religious workers	_	_	_	-	_	_	_	_	_	_
Religious workers, all other	_	_	_	-	_	_	_	_	_	_
Legal occupations Lawyers, judges, and related	0.9	_	5.6	_	0.6	_	_	_	_	0.5
workers Lawyers	_ _	_ _	2.7 2.6	_	_ _	_ _	_	_ _	_	.2 .2
Lawyers	-	_	2.6	-		_	_	_	_	.2
Legal support workers Paralegals and legal assistants Paralegals and legal assistants	.9 .7 .7	0.2	2.9 2.5 2.5	- - -	.4 - -	-	- - -	- - -	- - -	- - -
Miscellaneous legal support workers	.2	_	.5	_	_	-	_	_	_	_
Title examiners, abstractors, and searchersLegal support workers, all	-	_	.5	-	-	-	_	_	-	-
other Education, training, and library	-	_	_	_	_	-	_	_	_	-
occupations Postsecondary teachers Business teachers,	12.2 1.0	8.3 .8	4	1.3	1.2	_	10.0	9.9	_	11.2 .6
postsecondary Business teachers,	_	_	_	_	_	_	_	_	_	-
postsecondary Health teachers, postsecondary Art, drama, and music teachers,	<u>-</u>	_	_ _	_	_ _	-	_	_ _	_	_ _
postsecondary Miscellaneous postsecondary	-	_	_	_	_	-	_	_	_	_
teachers Graduate teaching assistants	1.0 -	.8	_ _	2	_ _	-	.9 –	.9 –	-	.5 .2
Vocational education teachers, postsecondary Postsecondary teachers, all	1.0	.8	_	_	_	-	_	_	_	.2
other	_	-	_	-	_	_	-	_	-	.2
Primary, secondary, and special education school teachers	3.5	2.2	_	.6	.4	-	5.3	5.2	_	4.5
teachers	1.7	1.2	_	_	_	-	_	_	_	2.9

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	i			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Preschool teachers, except									
special education Kindergarten teachers, except	25-2011	15.4	1.6	0.9	0.6	_	0.6	7.7	0.5
special education Elementary and middle school	25-2012	.5	.5	-	-	-	-	-	-
teachers	25-2020	5.5	.7	.4	_	-	.4	1.7	_
Elementary school teachers, except special education Secondary school teachers Secondary school teachers,	25-2021 25-2030	5.4 1.8	.7 .2	.4 –	- -	- -	.4 –	1.7 .6	<u> </u>
except special and vocational educationVocational education teachers,	25-2031	1.5	-	-	-	_	-	.6	_
secondary school	25-2032 25-2040	- 7.2	-	-	- -	_ _	-	- .6	<u> </u>
preschool, kindergarten, and elementary school	25-2041	6.7	_	_	_	-	-	.5	_
secondary school	25-2043 25-3000	.5 15.0	- 2.3	- 1.8	- .4	- -	- .7	- 4.2	- .6
teachers	25-3020	1.5	.2	.2	_	_	-	_	_
teachers Miscellaneous teachers and	25-3021	1.5	.2	.2	_	_	-	-	-
instructors Teachers and instructors, all	25-3090	13.4	2.1	1.7	.4	_	.7	4.0	.5
other Librarians, curators, and archivists Archivists, curators, and museum	25-3099 25-4000	13.4 4.2	2.1 .4	1.7 -	.4 –	_ _	.7 -	4.0 3.0	.5 -
technicians	25-4010	.6	_	.2	_	_	-	_	_
conservators Librarians Librarians	25-4013 25-4020 25-4021	.5 3.5 3.5	- - -	.2 - -	_ _ _	- - -	- - -	- 3.0 3.0	- - -
Other education, training, and library occupations	25-9000 25-9030 25-9031 25-9040	27.1 2.7 2.7 24.3	7.0 - - 7.0	5.6 - - 5.6	1.2 - - 1.2	- - -	1.0 - - .9	7.6 - - 7.2	_ _ _ _

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or exp	oosure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Preschool teachers, except										
special education	1.7	1.2	_	-	_	_	_	_	-	2.9
Kindergarten teachers, except special education	_	_	_	_	_	_	_	_	_	_
Elementary and middle school teachers	.7	.4	_	0.4	_	_	0.5	0.5	_	.8
Elementary school teachers,				0.4						
except special education	.7	.4	_	.4	-	_	.5	.5	-	.8
Secondary school teachers	.4	.2	_	_	_	_	_	_	_	_
except special and vocational										
educationVocational education teachers,	.2	.2	_	_	_	_	_	_	-	_
secondary school	.2	_	_	_	_	_	_	_	_	_
Special education teachers Special education teachers,	.8	.5	-	-	_	_	4.4	4.4	-	.8
preschool, kindergarten, and elementary school	.7	.5	_	_	_	_	4.2	4.2	-	.7
Special education teachers, secondary school	_	_	_	_	_	_	_	_	_	_
Other teachers and instructors	3.0	1.9	_	_	-	-	.8	.8	-	2.8
teachers	.6	.5	_	_	_	_	_	_	_	_
Self-enrichment education teachers	.6	.5	_	_	_	_	_	_	_	_
Miscellaneous teachers and										
instructors Teachers and instructors, all	2.4	1.4	_	_	_	_	.8	.7	_	2.4
other	2.4	1.4	_	-	-	_	.8	.7	-	2.4
Librarians, curators, and archivists	-	.2	_	-	_	_	_	_	-	_
Archivists, curators, and museum technicians	-	_	_	_	_	_	_	_	_	_
Museum technicians and										
conservators Librarians	_	_	_	-	_	_	_	_	-	_
Librarians	_	_	_	_	_	_	_	_	_	_
Other education, training, and library							2.0	, ,		2.0
occupations Instructional coordinators	4.4 1.0	3.2	_	.2	0.4	_	3.0	3.0 .8		3.3
Instructional coordinators	1.0	.9	_	-	_	_	.o .8	.o .8		_
Teacher assistants	3.4	2.3	_	.2	_	_	2.2	2.2	_	2.8

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
				Contact w	ith objects	3			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Teacher assistants Arts, design, entertainment, sports, and	25-9041	24.3	7.0	5.6	1.2	_	0.9	7.2	-
media occupations	27-0000	65.9	13.7	6.9	3.4	0.4	3.7	11.5	2.2
Art and design workers	27-1000	20.3	3.9	2.3	.8		1.3	2.6	.7
Artists and related workers	27-1010	1.4	.6		0	_	_ '.0		,
Craft artists	27-1010	.8	.4	_	_	_	_	_	_
Artists and related workers, all	-								
other	27-1019	.4	-			-			
Designers Commercial and industrial	27-1020	18.9	3.3	2.1	.8	_	1.3	2.5	.7
designers	27-1021	.5	_	_	_	-	_	_	_
Floral designers	27-1023	5.7	1.1	.8	_	-	1.0	.8	.6
Graphic designers	27-1024	1.5	_	_	_	-	_	_	_
Interior designers	27-1025	1.2	.9	.5	.4	-	_	_	_
Merchandise displayers and									
window trimmers	27-1026	5.8	.7	.6	_	–	_	.7	_
Set and exhibit designers	27-1027	1.6	.4	_	_	–	_	_	_
Designers, all other	27-1029	2.5	-	-	_	-	-	.6	_
Entertainers and performers, sports									
and related workers	27-2000	29.3	6.7	2.6	1.6	.2	1.2	4.8	.9 .2
Actors, producers, and directors	27-2010	6.5	.8	-	.4	-	.5	.8	.2
Actors	27-2011	5.5	.6	-	.4	-	.4	.6	_
Producers and directors	27-2012	1.0	.2	_	_	-	-	_	-
Athletes, coaches, umpires, and									
related workers Athletes and sports	27-2020	18.4	5.3	2.0	.9	_	.5	3.5	.5
competitors	27-2021	11.1	3.6	1.0	.6	-	_	1.4	_
Coaches and scouts	27-2022	6.8	1.6	1.0	_	–	.5	2.1	.2
Umpires, referees, and other									
sports officials	27-2023	.4	_	_	_	_	_	_	_
Dancers and choreographers	27-2030	2.5	_	_	_	–	_	_	_
Dancers	27-2031	2.5	_	_	_	_	_	_	_
Musicians, singers, and related									
workers Music directors and	27-2040	.5	.2	-	-	_	-	-	-
composers	27-2041	.2	_	_	_	_	_	_	_
Musicians and singers	27-2042		_	_	_	_	_	_	_
Miscellaneous entertainers and									
performers, sports and related									
workers	27-2090	1.4	_	_	_	_	_	_	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Teacher assistants Arts, design, entertainment, sports, and	3.4	2.3	_	0.2	-	-	2.2	2.2	-	2.8
media occupations	10.5	7.8	3.3	1.9	2.5	-	.8	.6	-	15.8
Art and design workers	7.0	6.0	1.7	.7	.6	_	_	_	-	1.7
Artists and related workers	.4	.4	_	-	_	_	-	_	-	_
Craft artists Artists and related workers, all	_	_	_	_	_	_	_	_	_	_
other	-	_	_	_	_	_	_	_	-	_
Designers Commercial and industrial	6.6	5.6	1.6	.6	.6	_	_	_	-	1.6
designers	-	_	_	_	_	_	_	_	-	_
Floral designers	1.4	.9	.6	-	_	_	-	_	-	_
Graphic designers	_	_	.2	_	_	_	_	_	-	.5
Interior designers	_	_	_	_	_	_	_	_	-	_
Merchandise displayers and	0.0									
window trimmers	3.9	3.6	_	_	_	_	_	_	_	
Set and exhibit designers Designers, all other	.9	.8 .2		5	_	_		_	_	.2
Entertainers and performers, sports	_	ے. ا	.0		_	_	_	_	_	_
and related workers	2.0	.7	.8	.4	.4	_	.7	.6	_	11.5
Actors, producers, and directors	.6	.5	0	.4		_	,	0	_	2.9
Actors	.5	.4	_	.4	_	_	_	_	_	2.9
Producers and directors	_	_ ``	_	_ ``	_	_	_	_	_	_
Athletes, coaches, umpires, and										
related workers Athletes and sports	1.4	_	.4	_	_	_	.6	.5	-	6.0
competitors	1.0	_	_	_	_	_	.5	.5	-	4.0
Coaches and scouts	.4	_	_	_	_	_	_	_	-	1.7
Umpires, referees, and other										
sports officials	-	_	_	_	_	_	_	_	-	_
Dancers and choreographers	_	_	_	_	_	_	_	_	-	2.0
Dancers	_	_	_	_	_	_	_	_	-	2.0
Musicians, singers, and related										
workers Music directors and	_	_	.2	_	_	_	_	_	_	_
composers	_	_	_	_	_	_	_	_	_	_
Musicians and singers		<u>-</u>	.2	<u>-</u>		_	<u>-</u>		_	_
Miscellaneous entertainers and			ے. ا							
performers, sports and related										
workers	_	l _	l _	l _	_	_	l –	_	_	.6

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			(Contact w	ith objects	3			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Entertainers and performers, sports and related workers, all									
other	27-2099	1.4	-	_	-	_	-	-	-
Media and communication workers	27-3000	5.5	0.7	_	0.4	_	_	2.0	0.2
Announcers	27-3010	.2	-	_	_	_	_	_	_
Radio and television announcers	27-3011	.2							
News analysts, reporters and	27-3011	.2	_	_	_	_	_	_	_
correspondents	27-3020	1.4	-	_	_	_	_	.4	_
Broadcast news analysts	27-3021	.2	-	_	_	_	_	_	_
Reporters and correspondents	27-3022	1.2	-	_	_	_	_	_	_
Public relations specialists	27-3030	1.1	-	_	_	_	_	.5	_
Public relations specialists	27-3031	1.1	-	_	_	_	_	.5	_
Writers and editors	27-3040	2.0	.4	_	_	_	_	.8	_
Editors	27-3041	.9	_	_	_	_	_	.5	_
Technical writers	27-3042	.4	_	_	_	_	_	_	_
Writers and authors	27-3043	.7	_	_	_	_	_	.2	_
Miscellaneous media and	00.0								
communication workers	27-3090	.8	_	_	_	_	_	_	_
Interpreters and translators	27-3091	.6	_	_	_	_	_	.2	_
Media and communication equipment	27-3031	.0							
workers	27-4000	10.7	2.5	1.8	.5	_	1.1	2.1	.4
Broadcast and sound engineering	27-4000	10.7	2.5	1.0		_	'.'	۷.۱	
technicians and radio operators Audio and video equipment	27-4010	3.4	.8	.4	_	_	-	.7	_
technicians	27-4011	1.6	.5	.2	_	_	_	_	_
Broadcast technicians	27-4012	1.6		.2	_	_	_	.6	_
Photographers	27-4020	5.5	1.4	1.4	_	_	.8	_	4
Photographers	27-4021	5.5	1.4	1.4	_	_	.8	_	.4
Television, video, and motion	27 1021	0.0							
picture camera operators and editors	27-4030	1.5	-	_	_	_	_	.9	_
Camera operators, television,									
video, and motion picture	27-4031	1.4	-	_	_	_	-	.9	_
Healthcare practitioners and technical	20,0000	406.0	64.0	27.5	25.0	0.4	44.0	70.0	445
occupations	29-0000	496.3	64.6	27.5	25.8	8.1	11.8	73.9	14.5
Health diagnosing and treating	00.4000	040 -	22.2	44-				40.4	- ^
practitioners	29-1000	249.5	29.0	11.7	11.5	4.2	7.5	40.1	7.0
Dietitians and nutritionists	29-1030	3.0	.8	_	.7	-	-	-	.5
Dietitians and nutritionists	29-1031	3.0	.8	_	.7	-	-	-	.5
Pharmacists	29-1050	2.4	.6	_	_	-	_	.6	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or ex	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Entertainers and performers, sports and related workers, all										0.6
other	_	_				_	-	_	_	0.6
Media and communication workers	_	_	0.6	0.5	0.5	_	_	_	_	.8
AnnouncersRadio and television	_	_	_	_	_	_	_	_	_	_
announcers News analysts, reporters and	_	_	_	_	-	-	_	_	-	-
correspondents	_	_	.2	_	.4	_	_	_	_	.2
Broadcast news analysts	_	_		_		_	_	_	_	
Reporters and correspondents	_	_	.2	_	_	_	_	_	_	_
Public relations specialists	_	_		_	_	_	_	_	_	_
Public relations specialists	_	_	_	_	_	_	_	_	_	_
Writers and editors	_	_	_	_	_	_	_	_	_	_
Editors	_	_	_	_	_	_	_	_	_	_
Technical writers	_	_	_	_	_	_	_	_	_	_
Writers and authors	_	_	_	_	_	_	_	_	-	_
Miscellaneous media and										
communication workers	_	_	_	-	_	_	-	_	-	_
Interpreters and translators	_	_	_	_	_	_	_	_	-	_
Media and communication equipment										
workers Broadcast and sound engineering	1.3	1.0	_	_	1.0	-	_	_	_	1.8
technicians and radio operators	.7	.6	_	_	_	-	_	_	-	.4
Audio and video equipment technicians	.5	.5								
Broadcast technicians	.5	.5	_	_	_	_	_	_	_	_
Photographers	_	.2		_	.8	_	_			1.4
Photographers	_	.2			.8					1.4
Television, video, and motion		ے.								1.4
picture camera operators and										
editors	_	_	_	_	_	_	_	_	_	_
Camera operators, television,										
video, and motion picture	_	_	_	_	_	_	_	_	_	_
Healthcare practitioners and technical										
occupations	195.1	89.7	17.3	22.8	14.3	_	30.5	24.4	6.1	51.6
Health diagnosing and treating										
practitioners	98.6	43.1	4.4	12.0	9.1	_	15.7	13.8	1.9	26.1
Dietitians and nutritionists	.4	_	_	-	_	_	-	-	-	.8
Dietitians and nutritionists	.4	_	_	-	_	_	-	_	-	.8
Pharmacists		l _	l _	I _	l _	_	I _	l _		.4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Pharmacists Physicians and surgeons Anesthesiologists	29-1051 29-1060 29-1061	2.4 5.3 .6	0.6 .7	_ _ _	- - -	- - -	- - -	0.6 .6	- - -
Physicians and surgeons, all									
other Physician assistants Physician assistants	29-1069 29-1070 29-1071	4.4 .6 .6	.7 - -	_ _ _	- - -	- - -	- - -	.5 - -	
Registered nurses	29-1110	206.5	21.9	10.2	7.8	3.1	4.5	34.7	5.4
Registered nurses Therapists	29-1111 29-1120	206.5 28.7	21.9 4.6	10.2 .8	7.8 2.7	3.1	4.5 1.9	34.7 3.9	5.4 .9
Occupational therapists	29-1122	3.9		0		0	_ 1.5	_	5
Physical therapists	29-1123	6.1	.6	_	.6	_	_	1.2	.4
Recreational therapists	29-1125	.6	_	_	_	_	_	_	_
Respiratory therapists	29-1126	8.5	.9	.5	_	-	-	.9	_
Speech-language pathologists	29-1127	1.3	-	-	_	_	-	.5	_
Therapists, all other	29-1129	8.0	2.7	-	1.7	-	1.5	1.0	_
Veterinarians	29-1130	2.8	-	-	_	-	-	-	_
Veterinarians Health technologists and	29-1131	2.8	_	_	_	_	-	-	_
technicians	29-2000	243.0	35.2	15.6	14.0	3.8	4.0	33.4	7.3
and technicians	29-2010	19.5	3.2	1.5	.8	.5	.9	4.3	.4
technologists Medical and clinical laboratory	29-2011	4.6	1.1	.6	.4	_	.4	.6	_
technicians	29-2012	14.8	2.2	.9	.4	.5	.4	3.7	_
Dental hygienists	29-2020	1.0	-	-	_	-	-	-	_
Dental hygienists Diagnostic related technologists	29-2021	1.0	_	-	_	_	-	-	_
and technicians Cardiovascular technologists	29-2030	21.9	2.3	1.1	.8	.4	-	2.2	.5
and technicians Diagnostic medical	29-2031	2.0	.4	-	.2	_	-	-	_
sonographers Nuclear medicine	29-2032	1.7	-	_	_	_	_	_	_
technologists	29-2033	.4	-	-	_	_	_	-	_
technicians Emergency medical technicians	29-2034	17.8	1.8	1.0	.5	_	-	1.7	-
and paramedics	29-2040	40.4	4.2	1.4	1.4	1.3	.6	2.3	1.1

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Pharmacists Physicians and surgeons Anesthesiologists	- 1.8 -	- 1.6 -	- - -	- - -	- 0.9 -	- - -	- - -	- - -	- - -	0.4 .5 –
Physicians and surgeons, all otherPhysician assistants	1.6 -	1.5 -	_ _	_ _	.9	<u>-</u>	_ _	_ _	_ _	
Physician assistants	- 88.2 88.2	- 38.2 38.2	- 3.5 3.5	9.2 9.2	- 6.1 6.1	- - -	- 11.9 11.9	- 11.1 11.1	- 0.8 .8	- 21.0 21.0
Therapists Occupational therapists Physical therapists	7.4 1.9 2.6	2.9 1.0 .9	.4 _ _	1.8 .4 .2	1.8 - .4	- - -	2.9 - -	2.6 - -	- - -	3.3 -
Recreational therapists	.4 2.0 –	_ 4 _	- - -	- 1.2	- .6 .5	- - -	_ 2	_ 2	_ _ _	- 2.
Therapists, all other Veterinarians	- .5 .5	.2 –	- -	_ .4 .4	- -	- -	2.1 .9 .9	2.1 -	- .9 .9	_ _
Health technologists and technicians	94.9	45.4	12.8	10.7	5.1	_	14.5	10.4	4.1	_ 25.
Clinical laboratory technologists and technicians Medical and clinical laboratory	3.9	1.4	2.4	1.4	.4	_	_	_	_	2.
technologistsMedical and clinical laboratory	_	.2	1.0	_	_	_	_	_	_	
technicians Dental hygienists Dental hygienists	3.6 - -	1.2 - -	1.4 .6 .6	1.2 - -	_ _ _	- - -	_ _ _	_ _ _	_ _ _	2. - -
Diagnostic related technologists and technicians	10.4	3.2	.8	.8	_	_	_	_	_	4.
and techniciansDiagnostic medical	.6	_	_	_	_	_	_	_	_	_
sonographers Nuclear medicine technologists	.8	_	_ _	_	_	_	_	_	_	_
Radiologic technologists and technicians	8.9	2.8	.5	.7	_	_	_	_	_	3.
Emergency medical technicians and paramedics	23.5	15.9	_	.5	3.2	_	1.4	1.4	_	3.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

Cocupation Occupation Code ² Industrys Total Struck by object Struck against pressed object Industrys Struck against pressed object Industrys Industrys					Event o	r exposure	e leading t	o injury or	illness ⁴	
Emergency medical technicians and paramedics					Contact w	ith objects	3			
And paramedics	Occupation			Total	by	against	in or com- pressed or	to lower	on same	or trips without
Authoritists	Emergency medical technicians									
practitioner support technicians 29-2050 33.2 5.3 2.6 2.1 6 8 6.6 1.4 Dietetic technicians 29-2051 4.5 4 -	and paramedics	29-2041	40.4	4.2	1.4	1.4	1.3	0.6	2.3	1.1
Dietetic technicians										
Pharmacy technicians 29-2052 6.3 1.7 1.2 4 - - 1.2 - Psychiatric technicians 29-2053 5.8 6. - 4 - - 1.4 7 7					2.6	2.1	.6	.8		1.4
Psychiatric technicians 29-2053 5.8 6.6 -	Dietetic technicians				-	- ,	-	-		-
Respiratory therapy technicians 29-2054 1.1 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -			I		1.2		_	-		
Surgical technologists	Respiratory therapy		5.8	.6	_	.4	_	_	1.4	.7
Veterinary technologists and technicians				_	_	_	-	-	-	-
Licensed practical and licensed vocational nurses		29-2055	9.3	1.6	.6	.8	_	.2	1.1	.5
Licensed practical and licensed vocational nurses		00 0050		4.0						
vocational nurses 29-2060 94.8 14.6 5.7 8.0 .7 .7 15.0 3.0 Licensed practical and licensed vocational nurses 29-2061 94.8 14.6 5.7 8.0 .7 .7 15.0 3.0 Medical records and health information technicians 29-2070 13.7 1.7 1.3 - - .6 1.0 .4 Medical records and health information technicians 29-2071 13.7 1.7 1.3 - - .6 1.0 .4 Medical records and health information technicians 29-2071 13.7 1.7 1.3 - - .6 1.0 .4 Opticians, dispensing 29-2080 .5 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <		29-2056	6.3	1.0	.4	_	_	-	-	-
Licensed practical and licensed vocational nurses	•	20 2060	04.0	116	E 7		_	7	15.0	2.0
vocational nurses 29-2061 94.8 14.6 5.7 8.0 .7 .7 15.0 3.0 Medical records and health information technicians 29-2070 13.7 1.7 1.3 - - .6 1.0 .4 Medical records and health information technicians 29-2071 13.7 1.7 1.3 - - .6 1.0 .4 Opticians, dispensing 29-2080 .5 - - - - .6 1.0 .4 Opticians, dispensing 29-2081 .5 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - 1.7 - -		29-2060	94.6	14.0	5.7	0.0	./	./	15.0	3.0
Medical records and health information technicians 29-2070 13.7 1.7 1.3 - - 6 1.0 .4 Medical records and health information technicians 29-2071 13.7 1.7 1.3 - - .6 1.0 .4 Opticians, dispensing 29-2080 .5 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - </td <td></td> <td>20 2061</td> <td>04.9</td> <td>116</td> <td>5.7</td> <td>٥٨</td> <td>7</td> <td>7</td> <td>15.0</td> <td>2.0</td>		20 2061	04.9	116	5.7	٥٨	7	7	15.0	2.0
information technicians		29-2001	94.0	14.0	3.7	0.0		.,	15.0	3.0
information technicians	information technicians	29-2070	13.7	1.7	1.3	_	_	.6	1.0	.4
Opticians, dispensing 29-2080 .5 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -								_		_
Opticians, dispensing 29-2081 .5 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -			_	1.7	1.3	_	_	.6	1.0	.4
Miscellaneous health technologists and technicians			I	-	_	_	_	-	-	-
and technicians 29-2090 18.0 3.0 1.6 .7 - .2 1.7 .5 Health technologists and technicians, all other 29-2099 17.6 3.0 1.6 .7 - .2 1.7 .5 Other healthcare practitioners and technical occupations 29-9000 3.8 .5 - .2 - - .5 - Occupational health and safety specialists and technicians 29-9010 1.0 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <		29-2081	.5	_	_	_	_	_	_	_
Health technologists and technicians, all other		29-2090	18.0	3.0	1.6	.7	_	.2	1.7	.5
technicians, all other 29-2099 17.6 3.0 1.6 .7 - .2 1.7 .5 Other healthcare practitioners and technical occupations 29-9000 3.8 .5 - .2 - - .5 - Occupational health and safety specialists and technicians 29-9010 1.0 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td>					_					
technical occupations	technicians, all other	29-2099	17.6	3.0	1.6	.7	_	.2	1.7	.5
Occupational health and safety specialists and technicians										
specialists and technicians		29-9000	3.8	.5	_	.2	-	-	.5	-
Occupational health and safety specialists 29-9011 .7 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>										
specialists 29-9011 .7 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	specialists and technicians	29-9010	1.0	-	_	_	_	-	-	-
Miscellaneous health practitioners and technical workers 29-9090 2.9 .4 .2 .2 .2 .2 Healthcare practitioners and technical workers, all other		00 0044	_					_		
and technical workers 29-9090 2.9 .4 .2 .2 - - - .2 Healthcare practitioners and technical workers, all other 29-9099 2.6 - .2 .2 - - - .2 Healthcare support occupations 31-0000 805.7 88.5 42.0 29.2 11.3 15.1 113.6 27.9 Nursing, psychiatric, and home health aides 31-1000 686.3 68.6 31.6 24.2 8.6 10.1 91.7 22.6 Nursing, psychiatric, and home 31-1000 686.3 68.6 31.6 24.2 8.6 10.1 91.7 22.6		29-9011	./	_	_	_	_	.2	_	_
Healthcare practitioners and technical workers, all other 29-9099 2.6 - .2 .2 - - .2 .2 Healthcare support occupations		20-0000	2.0	1	2	2	_	_	_	2
technical workers, all other 29-9099 2.62 .2 .22 .2 .11.3 15.1 113.6 27.9 Nursing, psychiatric, and home health aides		29-9090	2.9	.4	.2	ے. ا	-	_	_	.∠
Healthcare support occupations 31-0000 805.7 88.5 42.0 29.2 11.3 15.1 113.6 27.9 Nursing, psychiatric, and home aides 31-1000 686.3 68.6 31.6 24.2 8.6 10.1 91.7 22.6 Nursing, psychiatric, and home 31-1000 686.3 68.6 31.6 24.2 8.6 10.1 91.7 22.6		29-9099	2.6	_	.2	.2	_	_	_	.2
Nursing, psychiatric, and home health aides				88.5			11.3	15.1	113.6	
aides					0	-				
		31-1000	686.3	68.6	31.6	24.2	8.6	10.1	91.7	22.6
health aides	Nursing, psychiatric, and home									
	health aides	31-1010	686.3	68.6	31.6	24.2	8.6	10.1	91.7	22.6

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or ex	posure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Emergency medical technicians and paramedics Health diagnosing and treating	23.5	15.9	-	0.5	3.2	-	1.4	1.4	-	3.3
practitioner support technicians	7.0	3.6	0.9	1.8		-	5.4	1.4	4.0	3.9
Dietetic technicians	1.4 1.1	.9 .8	_ .5 _	1.0 - .2	- - -	_ _ _	- - 1.0	- - 1.0	- - -	- .7 .8
technicians Surgical technologists Veterinary technologists and	.6 3.0	1.1	- -	_ _	_ _	- -	_ _	- -		2.1
techniciansLicensed practical and licensed	.8	.4	-	-	_	_	4.0	_	4.0	-
vocational nurses Licensed practical and licensed	40.3	17.3	1.6	4.5	.8	_	5.9	5.8	-	8.5
vocational nurses Medical records and health	40.3	17.3	1.6	4.5	.8	_	5.9	5.8	_	8.5
information technicians Medical records and health	1.6	.5	6.1	.9	_	_	.2	.2	_	1.2
information technicians Opticians, dispensing Opticians, dispensing	1.6 - -	.5 – –	6.1 - -	.9 - -	- - -	- - -	.2 - -	.2 - -	- - -	1.2 - -
Miscellaneous health technologists and technicians	8.3	3.6	-	.7	.4	_	1.4	1.4	_	1.4
technicians, all other Other healthcare practitioners and	8.3	3.6	-	.7	_	_	1.4	1.4	-	1.4
technical occupations Occupational health and safety	1.6	1.1	_	_	_	_	.2	.2	-	_
specialists and technicians Occupational health and safety	_	.2	_	_	_	_	_	-	_	-
specialists	_	_	_	_	_	_	_	_	-	_
and technical workers Healthcare practitioners and	1.3	.9	_	_	_	_	.2	.2	-	_
technical workers, all other Healthcare support occupations Nursing, psychiatric, and home health	1.3 390.0	.9 184.5	– 13.4	_ 26.7	_ 14.8	_ _	.2 53.4	.2 48.5	- 4.9	- 62.0
aides	363.7	173.7	6.4	17.1	12.4	_	47.1	45.8	1.3	46.4
health aides	363.7	173.7	6.4	17.1	12.4	_	47.1	45.8	1.3	46.4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Home health aides Nursing aides, orderlies, and	31-1011	90.0	6.3	3.4	2.0	0.8	5.4	20.4	4.5
attendants	31-1012 31-1013	568.2 28.0	56.4 5.9	26.9 1.4	18.9 3.4	7.5	4.5	68.5 2.8	17.3 .8
Occupational and physical therapist	31-1013	20.0	5.9	1.4	3.4	_	_	2.0	.0
assistants and aides	31-2000	8.1	-	_	-	-	-	-	-
Occupational therapist assistants	04.0040								
and aides Occupational therapist	31-2010	1.5	-	_	_	_	_	_	_
assistants	31-2011	.7	-	-	_	-	-	-	_
Occupational therapist aides Physical therapist assistants and	31-2012	.9	-	_	_	-	-	-	-
aides	31-2020	6.5	_	_	_	_	_	_	_
Physical therapist assistants	31-2021	4.8	_	_	_	_	_	_	_
Physical therapist aides	31-2022	1.7	-	-	_	-	-	-	_
Other healthcare support									
occupations	31-9000	111.3	19.7	10.3	4.9	2.6	5.0	21.6	5.2
Massage therapists	31-9010	2.5	-	-	_	-	-	.2	_
Massage therapists	31-9011	2.5	-	-	_	-	-	.2	-
Miscellaneous healthcare support	04 0000	400.0	40.0	40.0	4.0	0.0	- 0	04.4	- 4
occupations	31-9090 31-9091	108.8	19.6	10.2	4.9	2.6	5.0	21.4	5.1
Dental assistants Medical assistants	31-9091	8.4 7.4	1.2 1.3	- .6	.4 .6	_	-	.5 1.4	_
Medical equipment preparers	31-9092	4.2	.7	.6	٥.	_	_	.4	_
Medical transcriptionists	31-9094	2.0	/	4		_	_	4	_
Pharmacy aides	31-9095	6.0	_	_	_	_	.4	1.3	.4
Veterinary assistants and	0.000	0.0						1.0	
laboratory animal caretakers	31-9096	14.9	2.9	.7	1.0	-	-	2.8	.2
Healthcare support workers, all									
other	31-9099	65.9	13.1	8.0	2.6	2.3	3.4	14.7	3.5
Protective service occupations First-line supervisors/managers,	33-0000	113.0	22.5	11.9	7.8	1.6	10.2	25.8	7.5
protective service workers First-line supervisors/managers,	33-1000	4.7	.7	.2	_	-	-	1.2	.2
law enforcement workers	33-1010	.4	-	-	_	-	-	-	-
First-line supervisors/managers of correctional officers	33-1011	.4	-	_	_	_	-	-	_
Miscellaneous first-line supervisors/managers, protective									
service workers	33-1090	4.2	.7	.2	_	-	-	1.0	.2

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	posure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Home health aides Nursing aides, orderlies, and	32.4	15.0	-	1.4	8.3	-	2.9	2.7	-	8.2
attendants Psychiatric aides Occupational and physical therapist	321.7 9.6	152.9 5.8	6.0 -	15.6 –	2.7 1.5	-	38.9 5.4	37.8 5.4	1.1 -	36.7 1.5
assistants and aides Occupational therapist assistants	4.5	1.4	_	_	.4	_	_	_	-	1.6
and aides Occupational therapist	1.0	.5	_	_	_	-	_	_	_	-
assistants Occupational therapist aides Physical therapist assistants and	- .7	_ _	_ _	_	-	_	_	_ _	_	_
aides Physical therapist assistants Physical therapist aides	3.5 2.7 .8	.9 .5 .4	- - -	- - -	.4 - -		- - -	- - -	- - -	1.5 1.4 –
Other healthcare support occupations	21.9 .6	9.4	6.7 1.1	9.3	2.0 -	- -	5.9 -	2.3 -	3.6	14.1 .4
Massage therapists Miscellaneous healthcare support occupations	.6 21.2	9.3	1.1 5.6	9.3	2.0	_	5.9	2.3	3.6	.4 13.6
Dental assistants Medical assistants Medical equipment preparers	2.0 1.6 .9	1.0 .7	1.6 .6 –	1.3 1.3 .5	- - -	-	_ _ _	- - -	- - -	1.3 .5 1.3
Medical transcriptionists Pharmacy aides Veterinary assistants and	.2 1.4	1.1	1.3 .9	.2	-	-	_	_ _	_	1.1
laboratory animal caretakers Healthcare support workers, all	1.3	.6	_	.8	_	_	3.7	_	3.6	2.1
other	13.9 7.8	5.8 3.3	.8 .6	5.3 2.4	1.9 9.6	-	2.1 11.8	2.1 11.1	.7	7.2 14.6
protective service workers First-line supervisors/managers,	_	_	_	_	.5	_	1.1	1.0	_	.7
law enforcement workers First-line supervisors/managers of correctional officers	-	_	- -	_	_	-	_	_ _	_	_
Miscellaneous first-line supervisors/managers, protective service workers	-	_	_	_	.5	-	.8	.7	_	.7

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	•			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
First-line supervisors/managers, protective service workers, all									
other	33-1099	4.2	0.7	0.2	_	_	-	1.0	0.2
Fire fighting and prevention workers	33-2000 33-2010	10.7 8.0	3.7 3.7	3.6 3.6	_	_	-	2.7	-
Fire fighters	33-2010	8.0	3.7	3.6	_		_	_	_
Fire inspectors Forest fire inspectors and	33-2020	2.7	-	-	_	_	-	2.6	_
prevention specialists	33-2022	2.7	-	_	_	_	-	2.6	_
Law enforcement workers Bailiffs, correctional officers, and	33-3000	6.0	1.8	.8	0.8	0.2	0.2	1.7	.5
jailers	33-3010	4.7	1.4	.4	.8	.2	-	1.6	.5
Correctional officers and jailers	33-3012	4.7	1.4	.4	.8	.2	-	1.6	.5
Parking enforcement workers	33-3040 33-3041	.8	.4	.4	_	_	-	_	_
Parking enforcement workers Police officers	33-3041	.8 .5	4	4	_	_	_	_	_
Police and sheriff's patrol									
officers	33-3051	.5	_	_	_	-	-	_	_
Other protective service workers	33-9000	91.6	16.4	7.3	6.9	1.0	6.5	20.3	6.8
Animal control workers	33-9010	_	-	_	_	_	-	-	_
Animal control workers Private detectives and	33-9011	_	_	-	_	_	-	-	_
investigators Private detectives and	33-9020	.5	-	-	-	-	-	-	-
investigators	33-9021	.5	_	_	_	-	-	_	_
Security guards and gaming	33-9030	92.0	14.0	6.2	6.4	1.0	6.3	17.9	5.7
surveillance officers	33-9030	82.0	14.0	6.2	6.4	1.0	6.3	17.9	5.7
gaming investigators	33-9031	1.3	_	_	_	_	_	_	_
Security guards	33-9032	80.6	13.7	6.1	6.3	.9	6.2	17.7	5.7
Miscellaneous protective service									
workers	33-9090	8.8	2.4	1.1	.4	-	-	2.2	1.1
Crossing guards Lifeguards, ski patrol, and other recreational protective service	33-9091	1.4	.2	_	_	_	-	.2	_
workers	33-9092	5.5	1.3	.5	.4	_	_	1.7	.8
Protective service workers, all other	33-9099	1.9	.9	_	_	_	_	_	_
Food preparation and serving related occupations	35-0000	859.2	245.9	129.0	77.5	29.3	20.5	214.7	34.9

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E,	vent or ex	oosure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
First-line supervisors/managers, protective service workers, all other	_ 	- 0.2	_	_	0.5	_	0.8	0.7	_	0.7 .4
Fire fighters	_	.2	_		_		_	_	_	.4
Fire fighters	_	.2	_	_	_	_	_	_	_	.4
Fire inspectors		2		I -		_	1 -	-	_	4
Forest fire inspectors and	_	_	_	_	_	_	_	_	_	_
prevention specialists	_									
Law enforcement workers				0.2	_ .5	_	.6	.6		5
Bailiffs, correctional officers, and	_	_	_	0.2	.5	_			_	
jailers	_	_	_	_	_	_	.5	.5	_	.5
Correctional officers and jailers	_	_	_	_		_	.5	.5	_	.5
Parking enforcement workers	-	_	_	_	.4	_	_	_	_	_
Parking enforcement workers	_	_	_	-	.4	_	_	_	_	-
Police officers	_		_	-	_	_	-	_	_	_
Police and sheriff's patrol										
officers	-			-		_		-		
Other protective service workers	7.2	3.0	0.6	2.1	8.5	-	10.1	9.5	0.6	13.0
Animal control workers	_	-	_	-	_	_	.2	_	.2	_
Animal control workers	_		_	-	_	_	.2	_	.2	_
Private detectives and										
investigators	_	-	_	-	_	_	_	_	-	_
Private detectives and										
investigators	_		_	-	_	_	-	_	_	_
Security guards and gaming			_					.	_	
surveillance officers	6.7	2.8	.5	2.0	7.3	_	9.9	9.4	.5	11.5
gaming investigators	_	_	_	_	_	_	_	_	_	_
Security guards	6.5	2.6	.5	2.0	7.3	_	9.7	9.2	.4	11.3
Miscellaneous protective service										
workers	.4	_	_	_	1.1	_	_	_	_	1.2
Crossing guards		_	_	_	.4	_	_	_	_	.2
Lifeguards, ski patrol, and other recreational protective service										
workers	_	-	_	-	_	_	-	_	_	1.0
Protective service workers, all										
other	_	_	_	_	.6	_	_	_	_	_
Food preparation and serving related										
occupations	146.2	100.7	26.8	97.8	3.8	1.7	4.6	4.5	_	62.1
			_5.0	00	0.0					0=

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
			(Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Supervisors, food preparation and									
serving workers	35-1000	90.7	16.0	7.4	4.7	2.8	3.2	22.9	4.9
workers	35-1010	90.7	16.0	7.4	4.7	2.8	3.2	22.9	4.9
Chefs and head cooks First-line supervisors/managers of food preparation and serving	35-1010	14.5	1.6	1.1	- 4.7		.4	4.8	4.3
workers	35-1012	76.2	14.4	6.3	4.4	2.7	2.7	18.1	4
workers	35-2000	294.4	94.9	54.2	25.8	11.0	6.7	59.8	8.
Cooks	35-2010	209.2	62.7	37.4	17.3	6.0	4.8	38.2	6.
Cooks, fast food	35-2011	21.7	1.9	1.2	.6	_ 0.0	2.0	3.7	
Cooks, institution and cafeteria	35-2012	48.8	12.5	6.4	2.0	2.5	.4	10.7	2.
Cooks, restaurant	35-2014	119.2	39.7	24.2	12.3	3.1	2.4	20.8	2.
Cooks, short order	35-2015	12.6	6.2	4.1	1.9			1.5	
Cooks, all other	35-2019	6.9	2.4	1.6	.4	_	_	1.5	_
Food preparation workers	35-2020	85.1	32.2	16.8	8.5	5.0	1.8	21.6	1.
Food preparation workers	35-2021	85.1	32.2	16.8	8.5	5.0	1.8	21.6	1.
Food and beverage serving workers	35-3000	378.6	100.8	47.1	36.9	12.8	9.2	111.1	18
Bartenders	35-3010	26.3	8.2	5.4	2.7	_	.5	6.4	1
Bartenders	35-3011	26.3	8.2	5.4	2.7	_	.5	6.4	1
Fast food and counter workers	35-3020	189.1	51.3	19.7	18.8	10.4	2.4	47.9	7
Combined food preparation and serving workers, including fast									
food Counter attendants, cafeteria,	35-3021	159.7	46.4	16.3	17.7	10.1	2.3	35.7	6.
food concession, and coffee	25 2022	20.4	4.0	2.5	4.0			10.0	4
shop	35-3022	29.4	4.9	3.5	1.2 11.9		- 22	12.2 44.8	1 7
Waiters and waitresses Waiters and waitresses	35-3030 35-3031	119.3 119.3	31.6 31.6	17.3 17.3	11.9	.8 .8	3.3 3.3	44.8	7
	35-3031	43.9	9.7	4.7	3.4	.o 1.5	3.0	12.0	1
Food servers, nonrestaurant	35-3040 35-3041	43.9	9.7	4.7 4.7	3.4	1.5	3.0	12.0	1
Other food preparation and serving	33-3041	43.8	9.1	4.7	3.4	1.5	3.0	12.0	'
related workersDining room and cafeteria attendants and bartender	35-9000	95.4	34.3	20.3	10.2	2.7	1.5	20.8	3
helpers Dining room and cafeteria attendants and bartender	35-9010	32.4	10.1	5.0	4.4	.6	.4	6.4	
helpers	35-9011	32.4	10.1	5.0	4.4	.6	.4	6.4	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

		Event or exposure leading to injury or illness ⁴										
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts			
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵		
Supervisors, food preparation and												
serving workersFirst-line supervisors/managers,	18.7	11.0	4.4	7.5	1.4	-	2.1	2.1	_	9.0		
food preparation and serving workers	18.7	11.0	4.4	7.5	1.4		2.1	2.1		9.0		
Chefs and head cooks	2.9	2.5	2.6	.6	- 1.4	_			_	9.		
First-line supervisors/managers of food preparation and serving												
workers	15.8	8.4	1.8	6.9	1.1	-	2.1	2.1	_	9.		
Cooks and food preparation	46.0	22.0	10.2	46.2		4.6	6	_		18.		
workers	46.8 30.0	33.0 23.7	10.3 8.2	40.2	_	1.6 1.6	.6 .2	.6 .2	_	14		
	4.5	4.5		5.8		1.0	.2	۷. ا		2		
Cooks, fast food	4.5 8.5	6.3	.7 1.1	9.4	_	2	_	_	_	2		
Cooks, institution and cafeteria	12.8	10.1	6.1	24.1		1.4	_	_	_	8		
Cooks, restaurant Cooks, short order	3.0	1.9	0.1	1.7	_	1.4	_	_	-	0		
· · · · · · · · · · · · · · · · · · ·	1.2	.9	_	.9	_	_	_	_	_	_		
Cooks, all otherFood preparation workers	16.8	9.3	2.0	4.3		_	.4		_	4		
Food preparation workers	16.8	9.3	2.0	4.3	_	_	.4	.4		4		
Food and beverage serving workers	62.9	43.1	11.3	37.1	1.5	_	1.6	1.6	_	24		
Bartenders	7.6	7.0	_ 11.3	37.1	1.5	_	.4	_ 1.0		1		
Bartenders	7.6 7.6	7.0				_	.4			1		
Fast food and counter workers	33.7	23.5	4.0	26.7	1.3	_	1.2	1.2	_	12		
Combined food preparation and	00.7	20.0	7.0	20.7	1.0		1.2	'		12		
serving workers, including fast												
food	31.6	21.5	3.9	20.3	1.1	_	1.2	1.2	_	10		
Counter attendants, cafeteria, food concession, and coffee	01.0	21.0	0.0	20.0								
shop	2.1	2.0	_	6.4	_	-	_	_	-	2		
Waiters and waitresses	13.6	7.2	5.8	6.5	_	-	_	_	-	5		
Waiters and waitresses	13.6	7.2	5.8	6.5	_	-	_	_	-	5		
Food servers, nonrestaurant	8.0	5.3	1.2	3.8	_	-	_	_	-	4		
Food servers, nonrestaurant	8.0	5.3	1.2	3.8	_	-	-	_	-	4		
Other food preparation and serving												
related workers Dining room and cafeteria	17.9	13.7	.9	7.0	.6	-	-	_	-	8		
attendants and bartender helpers Dining room and cafeteria	6.9	5.6	.5	.9	-	-	-	_	_	6		
attendants and bartender helpers	6.9	5.6	.5	.9	_	_	_	_	_	6		

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Dishwashers	35-9020 35-9021	44.9 44.9	20.4 20.4	12.9 12.9	5.1 5.1	1.3 1.3	0.7 .7	8.7 8.7	1.8 1.8
Hosts and hostesses, restaurant, lounge, and coffee shop Hosts and hostesses, restaurant,	35-9030	11.3	2.9	2.0	_	.6	-	4.8	.7
lounge, and coffee shop Miscellaneous food preparation	35-9031	11.3	2.9	2.0	_	.6	_	4.8	.7
and serving related workers Food preparation and serving	35-9090	6.8	.8	.4	_	_	.2	.9	_
related workers, all other Building and grounds cleaning and	35-9099	6.8	.8	.4	_	_	.2	.9	_
maintenance occupations Supervisors, building and grounds	37-0000	781.5	199.6	102.7	60.3	22.0	54.4	128.8	29.9
cleaning and maintenance workers First-line supervisors/managers, building and grounds cleaning	37-1000	53.5	16.2	10.0	4.0	1.3	4.8	10.1	1.5
and maintenance workers First-line supervisors/managers of housekeeping and janitorial	37-1010	53.5	16.2	10.0	4.0	1.3	4.8	10.1	1.5
workers	37-1011	28.2	7.0	3.7	2.7	.4	3.0	7.4	.9
and groundskeeping workers Building cleaning and pest control	37-1012	25.3	9.2	6.2	1.3	.9	1.8	2.7	.6
workers Building cleaning workers Janitors and cleaners, except maids and housekeeping	37-2000 37-2010	585.0 564.9	130.6 125.6	64.9 63.2	42.6 40.3	14.8 13.8	37.2 36.1	104.5 100.5	24.0 23.4
cleaners Maids and housekeeping	37-2011	356.6	86.1	42.1	26.0	11.3	26.8	54.4	15.3
cleaners Building cleaning workers, all	37-2012	204.1	37.4	19.3	14.2	2.4	9.2	46.0	8.1
other	37-2019	4.2	2.2	1.8	_	-	-	-	_
Pest control workers	37-2020	20.0	5.0	1.7	2.3	1.0	1.1	4.0	.6
Pest control workers	37-2021	20.0	5.0	1.7	2.3	1.0	1.1	4.0	.6
Grounds maintenance workers Grounds maintenance workers Landscaping and	37-3000 37-3010	143.1 143.1	52.8 52.8	27.8 27.8	13.7 13.7	5.9 5.9	12.4 12.4	14.2 14.2	4.4 4.4
groundskeeping workers Pesticide handlers, sprayers,	37-3011	118.9	41.3	19.5	13.1	5.8	10.4	11.6	4.0
and applicators, vegetation	37-3012	2.8	2.3	_	_	_	-	-	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	oosure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Dishwashers	6.2 6.2	4.3 4.3	0.4 .4	4.4 4.4	-	-	_ _	_ _		2.2 2.2
Hosts and hostesses, restaurant, lounge, and coffee shop Hosts and hostesses, restaurant,	.5	_	-	1.4	_	-	_	_	-	-
lounge, and coffee shop Miscellaneous food preparation	.5	_	_	1.4	_	-	_	_	_	_
and serving related workers Food preparation and serving	4.3	3.4	-	.4	-	-	-	_		-
related workers, all other Building and grounds cleaning and	4.3	3.4	_	.4	_	-	-	_	_	_
maintenance occupations	196.3	104.1	21.0	36.7	23.9	0.8	5.0	2.0	3.0	85.2
cleaning and maintenance workers First-line supervisors/managers,	11.8	5.3	.6	1.2	4.2	-	-	_	_	2.8
building and grounds cleaning and maintenance workers First-line supervisors/managers of housekeeping and janitorial	11.8	5.3	.6	1.2	4.2	-	-	_	_	2.8
workers	6.1	2.3	.6	.6	1.1	-	-	_	-	1.5
and groundskeeping workers Building cleaning and pest control	5.7	3.0	_	.5	3.1	-	_	_	_	1.3
workers Building cleaning workers Janitors and cleaners, except	160.7 159.8	86.0 85.6	16.7 16.4	27.6 26.5	12.1 9.1	_	4.3 3.8	1.9 1.9	2.5 1.9	66.9 63.3
maids and housekeeping cleaners	105.1	60.0	6.5	16.0	5.4	-	2.2	1.3	.9	38.5
cleaners Building cleaning workers, all	54.2	25.4	9.8	10.4	3.6	-	1.6	.6	1.0	23.8
other Pest control workers Pest control workers Grounds maintenance workers Grounds maintenance workers	.5 .9 .9 23.8 23.8	- .4 .4 12.8 12.8	.2 - - 3.7 3.7	- 1.1 1.1 7.9 7.9	3.0 3.0 7.6 7.6	- - -	- .5 .5 .6	- - - -	- .5 .5 .6	1.0 3.6 3.6 15.6 15.6
Landscaping and groundskeeping workers Pesticide handlers, sprayers,	21.7	12.1	3.3	6.4	7.2	_	.4	_	_	12.4
and applicators, vegetation	-	_	_	_	_	-	-	_	_	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Tree trimmers and pruners Grounds maintenance workers,	37-3013	18.7	9.1	8.2	0.7	0.2	2.0	2.5	_
all otherPersonal care and service	37-3019	2.7	-	-	-	_	-	_	-
occupations	39-0000	244.7	39.0	21.8	11.9	3.9	11.4	40.3	6.9
Supervisors, personal care and service workers	39-1000	5.1	.5	.4	_	_	_	2.0	.2
gaming workers	39-1010	1.8	.4	_	_	_	-	.4	_
Gaming supervisors Slot key persons First-line supervisors/managers of	39-1011 39-1012	.9 .9	.2	_	_	_	_	_	_
personal service workers First-line supervisors/managers	39-1020	3.3	_	_	-	_	-	1.6	_
of personal service workers Animal care and service workers	39-1021 39-2000	3.3 20.4	- 1.9	- 1.0	- .6	2	- .6	1.6 2.5	_
Animal trainers Animal trainers	39-2010 39-2011	.7 .7	_	_	_	_	-	_	_
Nonfarm animal caretakers Nonfarm animal caretakers Entertainment attendants and related	39-2020 39-2021	19.6 19.6	1.6 1.6	.9 .9	.4 .4	.2 .2	.6 .6	2.5 2.5	_
workers Gaming services workers Gaming dealers	39-3000 39-3010 39-3011	27.0 5.0 3.1	4.0 .7 –	2.0 - .2	1.0 - -	.8 _ _	1.0 - -	5.6 .9 .4	2.1 - -
Gaming and sports book writers and runners	39-3012	.5	_	_	_	_	_	_	_
Gaming service workers, all									
other Motion picture projectionists Motion picture projectionists	39-3019 39-3020 39-3021	1.4 .6 .6	_ _ _	_ _ _	_ _ _	_ _ _	- -	_ _ _	- - -
Ushers, lobby attendants, and ticket takers	39-3030	3.3	.7	-	-	-	.2	.4	.5
ticket takers	39-3031	3.3	.7	-	_	_	.2	.4	.5
attendants and related workers Amusement and recreation	39-3090	18.2	2.7	1.6	.6	_	.5	4.0	1.4
attendants Costume attendants	39-3091 39-3092	14.8 .9	2.2 .2	1.2 -	.5 –	_ _	.4 –	2.9 .4	1.2 -
Locker room, coatroom, and dressing room attendants	39-3093	2.1	-	-	_	_	_	.6	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or exp	posure lea	ading to ir	jury or illn	ess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Tree trimmers and pruners Grounds maintenance workers,	1.0	1	0.4	0.7	ı	ı	_	_	-	2.2
all other	.9	0.6	_	.8	_	_	_	_	-	.6
Personal care and service occupations	60.6	31.5	7.1	12.2	24.0	-	15.3	5.4	9.8	28.0
service workers First-line supervisors/managers of	1.2	.7	.2	.2	-	-	.5	-	.4	-
gaming workers	.7 - .5	- - -	- - -	_ _ _	-	-	_ _ _	- - -	- -	- - -
First-line supervisors/managers of personal service workers	.5	.4	.2	_	_	_	.4	_	.4	-
First-line supervisors/managers of personal service workers Animal care and service workers	.5 2.4	.4 1.8	.2	- 1.5	-	_	.4 9.1	_ _	.4 9.1	- 1.8
Animal trainersAnimal trainers	_	_ _	_ _	_	<u> </u>	-	.2 .2	_ _	.2 .2	.2 .2
Nonfarm animal caretakers Nonfarm animal caretakers Entertainment attendants and related	2.4 2.4	1.7 1.7	_ _	1.5 1.5	-	_	8.9 8.9	_ _	8.9 8.9	1.7 1.7
workers	4.4 .8	1.6 .5	1.5 1.0	1.0	2.0 -	-	.5 .2	_ _	.2 –	5.0 .7
Gaming dealers	-	_	.9	_	_	_	_	_	-	.5
and runners Gaming service workers, all other	_ .5		_	_	_		_	_	-	_
Motion picture projectionists Motion picture projectionists	5 _ _	4	_ _ _	_	_	_ _ _	_	_ _ _	_	_ _ _
Ushers, lobby attendants, and ticket takers	1.1	.2	_	_	_	_	_	_	_	_
Ushers, lobby attendants, and ticket takers	1.1	.2	_	_	_	_	_	_	_	_
Miscellaneous entertainment attendants and related workers Amusement and recreation	2.3	.9	.5	.7	1.9	-	_	_	_	4.0
attendants Costume attendants	1.7 .2	.4 –	_ _	.6	1.9 -	- -	_ _	_ _	- -	3.4
Locker room, coatroom, and dressing room attendants	-	_	_	_	_	_	_	_	_	.4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips withou fall
Entertainment attendants and									
related workers, all other	39-3099	0.4	_	_	_	_	_	_	_
Funeral service workers	39-4000	1.3	0.2	_	_	_	_	_	_
	39-4010		0.2	_	_	_	_	_	_
Embalmers	39-4010	1.0 1.0	_	_	_	_	_	_	_
	39-4011	1.0	_	_	_	_	_	_	_
Funeral attendants		_	_	_	_	_	_	_	_
Funeral attendants	39-4021			-		_		-	_
Personal appearance workers	39-5000	13.9	5.5	3.9	1.1	_	0.6	1.2	_
Barbers and cosmetologists	39-5010	12.7	5.2	3.7	1.0	_	.5	.9	_
Barbers	39-5011	.5	_	_	_	_	-	-	_
Hairdressers, hairstylists, and									
cosmetologists	39-5012	12.2	5.1	3.6	1.0	-	.5	.9	_
Miscellaneous personal									
appearance workers	39-5090	1.2	_	.2	_	_	_	_	_
Manicurists and pedicurists	39-5092	.7	-	_	_	_	_	_	_
Skin care specialists	39-5094	.4	-	_	_	_	_	_	_
Transportation, tourism, and lodging									
attendants	39-6000	83.5	16.4	8.3	5.4	2.2	1.5	7.9	2
Baggage porters, bellhops, and									
concierges	39-6010	20.7	4.0	2.4	1.2	_	1.0	1.8	_
Baggage porters and bellhops	39-6011	19.1	3.5	1.9	1.1	_	.9	1.1	_
Concierges	39-6012	1.6	.6	.5		_		.7	_
Tour and travel guides	39-6020	2.3	.8	_	.5	_	_		_
Tour guides and escorts	39-6021	2.3	.7	_	.5	_	_	_	_
Transportation attendants	39-6030	60.5	11.5	5.7	3.6	1.8	.5	6.0	2
Flight attendants	39-6031	56.7	10.6	5.3	3.3	1.7	.4	5.5	1
Transportation attendants,	33 0031	30.7	10.0	5.5	5.5	''		5.5	
except flight attendants and									
baggage porters	39-6032	3.8	.9	.4	.4	_	_	.5	_
Other personal care and service	39-0032	3.0	.5	.4	.4	_	_	.5	_
	39-9000	93.5	10.6	6.0	3.8	4	7.5	20.9	2
Workers	39-9000	35.5	3.2		1.0	.4	2.1		1
Child care workers				1.9		.2		10.8	
Child care workers	39-9011	35.5	3.2	1.9	1.0	.2	2.1	10.8	1
Personal and home care aides	39-9020	32.7	3.0	1.6	1.2	-	4.3	3.9	_
Personal and home care aides	39-9021	32.7	3.0	1.6	1.2	-	4.3	3.9	_
Recreation and fitness workers	39-9030	18.4	3.9	2.1	1.5	-	.6	4.9	
Fitness trainers and aerobics								_	
instructors	39-9031	4.7	.8	-	.4	-	-	2.4	_
Recreation workers	39-9032	13.7	3.1	2.0	1.1	-	.5	2.5	
Residential advisors	39-9040	3.3	-	-	_	-	-	.4	_
Residential advisors	39-9041	3.3		_	_	_	_	.4	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Entertainment attendants and related workers, all other Funeral service workers Embalmers	- 0.4 .2 .2	- 0.4 .2 .2	- - -	- - -		- - -	- - -	- - -	- - -	- 0.7 -
Funeral attendants	.2	.2	_	_	_	_	_	_	_	_
Funeral attendants	.2	.2	_	_	_	_	_	_	_	_
Personal appearance workers	.9	.4	3.9	0.5	_	_	_	_	_	1.2
Barbers and cosmetologists	.9	.4	3.5	.5	_	_	_	_	_	1.0
Barbers	_	_ `	_		_	_	_	_	_	_
Hairdressers, hairstylists, and cosmetologists	.6	.4	3.5	.5	_	_	_	_	_	1.0
Miscellaneous personal										
appearance workers	_	_	_	_	_	_	_	_	_	.2
Manicurists and pedicurists	_	_	_	_	_	_	_	_	-	_
Skin care specialists	-	_	_	_	_	_	_	_	-	_
Transportation, tourism, and lodging										
attendants	27.9	14.3	.9	5.5	11.9	_	_	_	-	9.0
Baggage porters, bellhops, and	40.0	7.0								0.4
concierges ballbane	10.3	7.2 7.1	_	.2 .2	.9 .9	_	_	_	-	2.1 2.0
Baggage porters and bellhops Concierges	10.2	7.1	_	.2	.9	_	_	_	_	2.0
Tour and travel guides	.2	.2	_	_		_	_	_		1.1
Tour guides and escorts	.2	.2	_	_	_	_	_	_	_	1.1
Transportation attendants	17.4	6.9	.9	5.4	10.9	_	_	_	_	5.8
Flight attendants	16.5	6.4	.9	5.4	10.3	_	_	_	_	5.2
Transportation attendants, except flight attendants and		0		0						0.2
baggage porters Other personal care and service	.9	.6	-	_	.6	-	_	_	-	.6
workers	23.4	12.5	_	3.5	9.9	_	4.9	4.8	-	10.0
Child care workers	4.8	3.2	_	1.5	7.2	_	1.5	1.5	_	2.7
Child care workers	4.8	3.2	_	1.5	7.2	_	1.5	1.5	-	2.7
Personal and home care aides	13.7	7.4	_	.9	1.0	-	2.0	1.9	-	3.5
Personal and home care aides	13.7	7.4	_	.9	1.0	-	2.0	1.9	-	3.5
Recreation and fitness workers Fitness trainers and aerobics	3.4	1.5	.2	.7	.7	_	.4	.4	-	3.2
instructors	.6	-	_	_	-	_	-	_	-	.6
Recreation workers	2.8	1.3	_	.6	.7	_	.4	.4	-	2.6
Residential advisors	.4	_	_	-	.7	_	.9	.8	-	.4
Residential advisors	.4	_	_	-	.7	_	.9	.8	-	.4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

Occupation Occupation code ² Private industry ³ Total Struck by object Struck by object Struck against of retail sales workers 41-1011 169.0 38.8 22.5 11.5 3.6 9.1 28. Struck against of retail sales workers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31. Gaming change persons and booth cashiers 41-2012 3.2 7. -	28.7 5.6 5.6
Miscellaneous personal care and service workers 39-9090 3.7 - - - - - - 0.9	or trips without fall
service workers 39-9090 3.7 - - - - - 0.9 Personal care and service workers, all other 39-9099 3.7 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	28.7 5.6 5.6
service workers 39-9090 3.7 - - - - - 0.9 Personal care and service workers, all other 39-9099 3.7 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	28.7 5.6 5.6
Personal care and service workers, all other 39-9099 3.7 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	28.7 5.6 5.6
workers, all other 39-9099 3.7 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <th< td=""><td>28.7 5.6 5.6</td></th<>	28.7 5.6 5.6
Sales and related occupations 41-0000 864.9 196.2 106.2 57.2 22.0 49.3 149.0 Supervisors, sales workers 41-1000 193.1 42.9 24.6 12.6 3.8 10.8 31.0 First-line supervisors/managers of retail sales workers 41-1010 193.1 42.9 24.6 12.6 3.8 10.8 31.0 First-line supervisors/managers of retail sales workers 41-1011 169.0 38.8 22.5 11.5 3.6 9.1 28.0 First-line supervisors/managers of non-retail sales workers 41-1012 24.1 4.0 2.1 1.1 - 1.8 3.3 Retail sales workers 41-2000 557.4 137.0 75.3 38.3 17.2 30.2 97. Cashiers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31.0 Gaming change persons and 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.0	28.7 5.6 5.6
Supervisors, sales workers 41-1000 193.1 42.9 24.6 12.6 3.8 10.8 31.6 First-line supervisors/managers of retail sales workers 41-1010 193.1 42.9 24.6 12.6 3.8 10.8 31.6 First-line supervisors/managers of retail sales workers 41-1011 169.0 38.8 22.5 11.5 3.6 9.1 28.6 First-line supervisors/managers of non-retail sales workers 41-1012 24.1 4.0 2.1 1.1 - 1.8 3.3 Retail sales workers 41-2000 557.4 137.0 75.3 38.3 17.2 30.2 97. Cashiers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31.4 Gaming change persons and 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.	5.6 5.6
First-line supervisors/managers, sales workers	
sales workers 41-1010 193.1 42.9 24.6 12.6 3.8 10.8 31.6 First-line supervisors/managers of retail sales workers 41-1011 169.0 38.8 22.5 11.5 3.6 9.1 28.6 First-line supervisors/managers of non-retail sales workers 41-1012 24.1 4.0 2.1 1.1 - 1.8 3.6 Retail sales workers 41-2000 557.4 137.0 75.3 38.3 17.2 30.2 97. Cashiers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31. Cashiers 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31. Gaming change persons and 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.	
First-line supervisors/managers of retail sales workers	
of retail sales workers 41-1011 169.0 38.8 22.5 11.5 3.6 9.1 28.6 First-line supervisors/managers of non-retail sales workers 41-1012 24.1 4.0 2.1 1.1 - 1.8 3.3 Retail sales workers 41-2000 557.4 137.0 75.3 38.3 17.2 30.2 97.6 Cashiers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31.6 Cashiers 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.6 Gaming change persons and 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.7	4.8
First-line supervisors/managers of non-retail sales workers	
of non-retail sales workers 41-1012 24.1 4.0 2.1 1.1 - 1.8 3.3 Retail sales workers 41-2000 557.4 137.0 75.3 38.3 17.2 30.2 97.4 Cashiers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31.4 Cashiers 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.4 Gaming change persons and	1
Retail sales workers 41-2000 557.4 137.0 75.3 38.3 17.2 30.2 97.4 Cashiers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31.4 Cashiers 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.4 Gaming change persons and 41-2011 169.9 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 31.0 3	8.
Cashiers 41-2010 173.1 38.6 23.7 10.1 3.5 4.6 31.4 Cashiers 41-2011 169.9 37.9 23.3 9.8 3.4 4.5 31.4 Gaming change persons and 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4 31.4<	_
Cashiers	
	4.4
booth cashiers 41-2012 3.2 .7 - - - - .	
	· –
Counter and rental clerks and parts	
salespersons	
Counter and rental clerks 41-2021 13.4 4.4 1.5 .6 2.2 - 1.0	
Parts salespersons	
Retail salespersons	
Retail salespersons	_
Sales representatives, services 41-3000 29.6 4.5 .8 2.0 - 2.6 5.0	
Advertising sales agents	
Advertising sales agents	
Insurance sales agents	
Insurance sales agents	_
Securities, commodities, and	
financial services sales agents 41-3030 1.50 Securities, commodities, and	_
financial services sales agents	-
Miscellaneous sales	
representatives, services	
all other	· –
Sales representatives, wholesale and	
manufacturing	2.9
Sales representatives, wholesale	
and manufacturing	2.9

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

Miscellaneous personal care and service workers				E	vent or ex	posure lea	ading to in	jury or illr	ness ⁴		
Niscellaneous personal care and service workers 1.1 0.4 - 0.4 - - - - - - - - 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.		Overe	xertion					Assault	s and viol	ent acts	
Service workers	Occupation	Total	In lifting	tive	to harmful sub- stance or environ-	porta- tion acci-	and explo-	Total	,	other	
Service workers	Miscellaneous personal care and										
Sales and related occupations	service workers	1.1	0.4	_	0.4	_	-	_	_	_	0.2
Sales and related occupations 227.9 152.2 31.5 29.4 43.3 - 17.7 12.2 5.5 90 Supervisors, sales workers 62.2 38.0 5.0 4.0 9.5 - 4.3 4.2 - 17. First-line supervisors/managers of retail sales workers 62.2 38.0 5.0 4.0 9.5 - 4.3 4.2 - 17. First-line supervisors/managers of retail sales workers 54.5 33.7 3.7 3.1 7.3 - 4.1 4.0 - 15. First-line supervisors/managers of retail sales workers 7.8 4.3 1.2 .9 2.3 - 4.1 4.0 - 15. First-line supervisors/managers of retail sales workers 1.9 1.04.6 22.4 17.3 12.2 .9 2.3 - 2.2 .2 - 1.6 Retail sales workers 47.8 36.2 11.6 6.5 3.0 - 4.0 3.4 6.6 2		l			١.						_
Supervisors, sales workers 62.2 38.0 5.0 4.0 9.5 - 4.3 4.2 - 17.				_		-	_		-		.2
First-line supervisors/managers sales workers							_	I		5.5	
sales workers 62.2 38.0 5.0 4.0 9.5 - 4.3 4.2 - 17. First-line supervisors/managers of retail sales workers 54.5 33.7 3.7 3.1 7.3 - 4.1 4.0 - 15. First-line supervisors/managers of non-retail sales workers 7.8 4.3 1.2 .9 2.3 - 2.2 2 - 1.4 64.0 - 15. Retail sales workers 149.1 104.6 22.4 17.3 12.3 - 9.1 7.7 1.4 64. Cashiers 47.8 36.2 11.6 6.5 3.0 - 4.0 3.4 .6 21. Cashiers 46.7 35.5 11.4 6.3 3.0 - 4.0 3.4 .6 21. Cashiers 46.7 35.5 11.4 6.3 3.0 - 4.0 3.4 .6 21. Counter and rental clerks and parts 2.9		02.2	36.0	5.0	4.0	9.5	_	4.3	4.2	_	17.2
First-line supervisors/managers of retail sales workers		62.2	38.0	5.0	4.0	0.5	_	/ 3	12	_	17.2
of retail sales workers 54.5 33.7 3.1 7.3 - 4.1 4.0 - 15. First-line supervisors/managers of non-retail sales workers 7.8 4.3 1.2 .9 2.3 - .2 .2 - 1.4 6.4 Retail sales workers 149.1 104.6 22.4 17.3 12.3 - 9.1 7.7 1.4 64. Cashiers 47.8 36.2 11.6 6.5 3.0 - 4.0 3.4 .6 21. Cashiers 46.7 35.5 11.4 6.3 3.0 - 4.0 3.4 .6 20. Gaming change persons and booth cashiers 1.1 8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		02.2	30.0	3.0	4.0	9.5	_	4.3	4.2	_	17.2
First-line supervisors/managers of non-retail sales workers		54.5	33.7	3.7	3.1	73	_	4 1	4.0	_	15.2
of non-retail sales workers 7.8 4.3 1.2 9 2.3 - 2.2 2.2 - 1.4 6.4 6.5 3.0 - 4.0 3.4 6.6 21. 6.6 2.3 - 9.1 7.7 1.4 6.4 6.5 3.0 - 4.0 3.4 6.6 21. Cashiers 46.7 35.5 11.4 6.3 3.0 - 4.0 3.4 .6 21. Cashiers 46.7 35.5 11.4 6.3 3.0 - 4.0 3.4 .6 20. Gaming change persons and booth cashiers 1.1 8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		04.0	00.7	0.7	0.1	'.0		7	1.0		10.2
Retail sales workers		7.8	4.3	1.2	.9	2.3	_	.2	.2	_	1.9
Cashiers 47.8 36.2 11.6 6.5 3.0 - 4.0 3.4 .6 21. Cashiers 46.7 35.5 11.4 6.3 3.0 - 4.0 3.4 .6 20. Gaming change persons and booth cashiers 1.1 .8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		ı	104.6				_	I		1.4	64.0
Gaming change persons and booth cashiers 1.1 .8 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <td></td> <td>47.8</td> <td>36.2</td> <td>11.6</td> <td>6.5</td> <td></td> <td>_</td> <td>4.0</td> <td>3.4</td> <td>.6</td> <td>21.0</td>		47.8	36.2	11.6	6.5		_	4.0	3.4	.6	21.0
Dooth cashiers 1.1 8	Cashiers	46.7	35.5	11.4	6.3	3.0	-	4.0	3.4	.6	20.6
Counter and rental clerks and parts salespersons 7.9 5.0 1.5 1.2 2.0 - 7.7 7 - 1.5 Counter and rental clerks 2.9 2.0 7 .9 .7 - .2 - - 1. Parts salespersons 4.9 3.1 .8 - 1.3 - .5 .5 - - .1 Retail salespersons 93.4 63.3 9.3 9.7 7.3 - 4.4 3.6 .8 41 Retail salespersons 93.4 63.3 9.3 9.7 7.3 - 4.4 3.6 .8 41 Retail salespersons 93.4 63.3 9.3 9.7 7.3 - 4.4 3.6 .8 41 Sales representatives, services 2.6 1.6 2.1 1.1 5.9 - 1.1 - .7 3 Advertising sales agents - - - 1.0 .2 <											
salespersons 7.9 5.0 1.5 1.2 2.0 - .7 .7 - 1.5 1.2 2.0 - .7 .7 - 1.5 1.2 2.0 - .7 .7 - - 1.5 1.2 2.0 - .7 .7 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		1.1	.8	_	-	_	_	_	_	-	.4
Counter and rental clerks 2.9 2.0 .7 .9 .7 - .2 - -								_	_		
Parts salespersons 4.9 3.1 .8 - 1.3 - .5 .5 - Retail salespersons 93.4 63.3 9.3 9.7 7.3 - 4.4 3.6 .8 41. Sales representatives, services 2.6 1.6 2.1 1.1 5.9 - 1.1 - .7 3. Advertising sales agents .4 .2 .2 - 1.0 - - - - - Insurance sales agents .4 .2 .2 - 1.0 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -						-	_		./	_	1.4
Retail salespersons 93.4 63.3 9.3 9.7 7.3 - 4.4 3.6 .8 41. Retail salespersons 93.4 63.3 9.3 9.7 7.3 - 4.4 3.6 .8 41. Sales representatives, services 2.6 1.6 2.1 1.1 5.9 - 1.1 - .7 3. Advertising sales agents .4 .2 .2 - 1.0 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -					.9		_			_	.8 .6
Retail salespersons 93.4 63.3 9.3 9.7 7.3 - 4.4 3.6 .8 41. Sales representatives, services sales agents manufacturing 2.6 1.6 2.1 1.1 5.9 - 1.1 - .7 3. Advertising sales agents manufacturing 4 .2 .2 - 1.0 - - - - - Advertising sales agents manufacturing .4 .2 .2 - 1.0 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <td< td=""><td></td><td></td><td></td><td></td><td>-0.7</td><td></td><td>_</td><td></td><td></td><td>_ 。</td><td></td></td<>					-0.7		_			_ 。	
Sales representatives, services 2.6 1.6 2.1 1.1 5.9 - 1.1 - .7 3. Advertising sales agents .4 .2 .2 - 1.0 - - - - - Advertising sales agents .4 .2 .2 - 1.0 - - - - - - Insurance sales agents - - - 1.0 .2 1.0 - .6 - .6 .6 Insurance sales agents - - - 1.0 .2 1.0 - .6 - .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6 .6<					-						41.6
Advertising sales agents .4 .2 .2 - 1.0 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <t< td=""><td>•</td><td></td><td></td><td></td><td>-</td><td>-</td><td></td><td>l</td><td>_ 5.0</td><td></td><td>3.2</td></t<>	•				-	-		l	_ 5.0		3.2
Advertising sales agents		ı	_		_ '		_	_ '	_	_ ''	_ 0.2
Insurance sales agents		I			_	-	_	_	_	_	_
Insurance sales agents		_ ``			.2	1.0	_	.6	_	.6	.5
financial services sales agents		_	_			1.0	_		_		.5
Securities, commodities, and financial services sales agents	Securities, commodities, and										
agents		_	_	.2	_	_	_	_	_	_	-
Miscellaneous sales representatives, services		_	_	.2	_	_	_	_	_	_	_
Sales representatives, services, all other											
all other 1.7 1.1 .6 .8 3.9 - - - - - - 2. Sales representatives, wholesale and manufacturing		1.7	1.1	.6	.8	3.9	-	_	_	-	2.5
Sales representatives, wholesale and manufacturing 9.0 5.9 1.0 .6 13.4 - .6 - .6 3.		1.7	1.1	.6	.8	3.9	_	-	-	_	2.5
manufacturing	Sales representatives, wholesale and										_
Color representatives, wholesels	manufacturing	9.0	5.9	1.0	.6	13.4	_	.6	-	.6	3.7
	Sales representatives, wholesale and manufacturing	9.0	5.9	1.0	.6	13.4	_	.6	_	.6	3.7

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	i			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Sales representatives, wholesale and manufacturing, technical and scientific products	41-4011	14.1	0.8	0.5	-	-	0.4	1.0	1.8
products	41-4012	30.4	2.8	.8	0.9	0.4	3.2	5.0	1.1
Other sales and related workers Models, demonstrators, and	41-9000	40.3	8.3	4.3	3.2	.6	2.0	8.9	1.1
product promoters Demonstrators and product	41-9010	4.5	-	-	_	_	-	1.6	_
promoters Real estate brokers and sales	41-9011	4.5	_	_	_	_	-	1.6	_
agents Real estate sales agents Sales engineers Sales engineers Telemarketers	41-9020 41-9022 41-9030 41-9031 41-9040	3.9 3.9 1.3 1.3 11.2	.5 .5 1.0 1.0	- - - -	.4 .4 1.0 1.0	- - - -	.8 .8 - - .4	.9 .9 - - 2.5	.2
TelemarketersMiscellaneous sales and related workers	41-9041 41-9090	11.2 19.4	6.3	4.0	_ 1.6	_ .5	.4 .7	2.5 3.9	.5
Door-to-door sales workers, news and street vendors, and related workers	41-9091 41-9099	.9 18.4	- 6.3	- 4.0	- 1.6	5	- .7	- 3.6	_ _
Office and administrative support occupations	43-0000	1,068.7	219.8	113.8	66.4	29.8	63.1	193.5	32.6
Supervisors, office and administrative support workers	43-1000	48.2	5.6	3.1	1.2	1.1	3.6	13.3	2.9
office and administrative support workers	43-1010	48.2	5.6	3.1	1.2	1.1	3.6	13.3	2.9
of office and administrative support workers	43-1011	48.2	5.6	3.1	1.2	1.1	3.6	13.3	2.9
operators	43-2000	7.3	.4	-	_	_	.5	1.5	_
answering service	43-2010	1.9	_	_	_	_	_	.9	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Sales representatives, wholesale and manufacturing, technical and scientific products	2.5	1.9	-	0.6	5.7	-	-	_	-	1.3
products Other sales and related workers Models, demonstrators, and	6.5 5.0	4.1 2.0	0.9 1.0	- 6.5	7.8 2.1	_ _	0.6 2.7	_ _	0.6 2.6	2.4 2.8
product promoters Demonstrators and product	.5 .5	.2	-	_	_	_	-	_	_	-
promotersReal estate brokers and sales	.5	.2	_	_	_	_	_	_	_	_
agents	- - - -	- - - - -	- - - - .8	- - - - 6.2 6.2	.4 .4 - - -	- - - -	.4 .4 - - -	- - - - -	- - - -	.4 .4 .2 .2 .6 .6
Miscellaneous sales and related workers	4.1	1.5	-	_	1.7	_	.6	_	.5	1.3
related workers	_	_	-	_	_	_	_	_	-	_
other Office and administrative support	3.9	1.4	_	_	1.5	_	.5	_	.5	1.3
occupationsSupervisors, office and administrative	271.0	169.7	99.3	29.8	38.4	0.5	9.8	6.1	3.7	111.0
support workers First-line supervisors/managers of office and administrative support	9.3	4.5	3.6	1.5	2.5	_	-	.2	_	5.7
workers	9.3	4.5	3.6	1.5	2.5	-	-	.2	-	5.7
support workers Communications equipment	9.3	4.5	3.6	1.5	2.5	_	_	.2	_	5.7
operators	.8	_	1.3	.9	_	_	_	_	-	1.6
answering service		_		.5	_	_	_	_		

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Switchboard operators, including									
answering service	43-2011	1.9	_	_	_	_	_	0.9	_
Telephone operators	43-2020	2.1	_	_	_	_	_	.4	_
Telephone operators	43-2021	2.1	_	_	_	_	_	.4	_
Miscellaneous communications									
equipment operators	43-2090	3.3	_	_	_	_	_	.2	_
Communications equipment									
operators, all other	43-2099	3.3	_	_	_	_	_	.2	_
Financial clerks	43-3000	63.9	6.7	2.9	3.1	0.6	5.6	15.6	2.0
Bill and account collectors	43-3010	7.1	.9	_	.4	_	.7	2.1	.2
Bill and account collectors	43-3011	7.1	.9	_	.4	_	.7	2.1	.2
Billing and posting clerks and									
machine operators	43-3020	8.8	1.2	.8	_	_	.7	2.4	_
Billing and posting clerks and									
machine operators	43-3021	8.8	1.2	.8	_	_	.7	2.4	_
Bookkeeping, accounting, and									
auditing clerks	43-3030	26.5	2.1	.4	1.4	_	2.2	5.3	1.2
Bookkeeping, accounting, and									
auditing clerks	43-3031	26.5	2.1	.4	1.4	_	2.2	5.3	1.2
Gaming cage workers	43-3040	2.2	.7	.4	_	_	-	_	_
Gaming cage workers	43-3041	2.2	.7	.4	_	_	-	_	_
Payroll and timekeeping clerks	43-3050	2.9	_	_	_	_	-	1.9	_
Payroll and timekeeping clerks	43-3051	2.9	_	_	_	_	-	1.9	_
Procurement clerks	43-3060	2.1	-	.2	_	_	-	.4	_
Procurement clerks	43-3061	2.1	-	.2	_	_	-	.4	_
Tellers	43-3070	14.4	1.4	.8	.6	_	1.9	3.3	.2
Tellers	43-3071	14.4	1.4	.8	.6	_	1.9	3.3	.2
Information and record clerks	43-4000	265.8	50.9	20.9	20.3	6.9	14.3	57.4	9.0
Brokerage clerks	43-4010	.2	_	_	_	_	-	_	_
Brokerage clerks	43-4011	.2	-	_	_	_	-	-	_
Correspondence clerks	43-4020	.4	-	_	_	_	-	-	_
Correspondence clerks	43-4021	.4	-	-	_	_	-	-	_
Credit authorizers, checkers, and									
clerks Credit authorizers, checkers,	43-4040	2.5	.2	-	_	_	-	.9	_
and clerks	43-4041	2.5	.2	-	_	-	-	.9	_
Customer service representatives Customer service	43-4050	129.3	25.6	10.0	9.8	3.3	8.2	26.3	5.2
representatives Eligibility interviewers, government	43-4051	129.3	25.6	10.0	9.8	3.3	8.2	26.3	5.2
programs	43-4060	.5				l l			

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

Occupation Switchboard operators, including	Overez	In lifting	Repeti- tive motion	Expo- sure to harmful sub-	Trans- porta-	Fires	Assaults	s and viol	ent acts	
·	Total	In lifting	tive	to harmful		Fires				
Switchboard operators, including				stance or environ- ment	tion acci- dents	and explo- sions	Total	By person	All other assaults	All other events ⁵
answering service Telephone operators Telephone operators	- - -	_ _ _	- 0.7 .7	0.5 - -	- - -	- - -	_ _ _	- - -	_ _ _	- 0.4 .4
Miscellaneous communications equipment operators	0.6	-	.5	_	-	-	-	_	-	1.1
Communications equipment operators, all other	.6 11.0 1.3 1.3	- 7.5 1.1 1.1	.5 9.3 1.2 1.2	- 2.4 -	- 1.8 -	- - -	- 0.4 -	- - -	- 0.2 -	1.1 9.2 .4 .4
Billing and posting clerks and machine operators	.8	.7	1.6	.7	.4	_	_	_	_	.6
machine operators Bookkeeping, accounting, and	.8	.7	1.6	.7	.4	-	-	-	_	.6
auditing clerks	4.3	2.2	4.7	1.2	.5	-	-	_	_	5.1
auditing clerks	4.3 .7 .7 .4	2.2 .4 .4 –	4.7 - - -	1.2 - - -	.5 - - -	- - -	- - -	- - -	- - -	5.1 - - -
Payroll and timekeeping clerks Procurement clerks Procurement clerks Tellers	.4 .5 .5 2.9	- - - 2.3	- .2 .2 1.3	- - -	- - -	- - -	- - -	- - - 0.2	- - -	- .5 .5 2.3
Tellers	2.9 2.9 61.6	2.3 2.3 33.4	1.3 1.3 29.9	- - 7.6	- - 5.6 -	- 0.2 -	.2 .2 3.1	.2 2.3	1	2.3 26.2
Brokerage clerks	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	_ _ _
Credit authorizers, checkers, and clerks Credit authorizers, checkers,	-	-	.8	_	-	-	-	_	_	_
and clerks	_ 25.8	_ 15.1	.8 16.6	3.8	3.3	2	- 1.4	- 1.0	4	– 13.1
representatives Eligibility interviewers, government programs	25.8	15.1	16.6	3.8	3.3	.2	1.4	1.0	.4	13.1

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	3			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Eligibility interviewers,									
government programs	43-4061	0.5	_	_	_	_	_	_	_
File clerks	43-4070	16.3	5.5	1.0	4.4	_	0.4	1.8	_
File clerks	43-4071	16.3	5.5	1.0	4.4	_	.4	1.8	_
Hotel, motel, and resort desk				•					
clerks	43-4080	5.1	.5	_	.4	_	_	2.5	_
Hotel, motel, and resort desk								_	
clerks	43-4081	5.1	.5	_	.4	_	_	2.5	_
Interviewers, except eligibility and									
loan	43-4110	8.3	.4	_	_	_	_	3.7	0.5
Interviewers, except eligibility	10 1110	0.0						0.7	0.0
and loan	43-4111	8.3	.4	_	_	_	_	3.7	.5
Library assistants, clerical	43-4120	.6	.4	_	_	_	_	5.7	.5
	43-4121	.6	_	_	_	_	_	_	_
Library assistants, clerical	-		_	_	_	_	_	_	_
Loan interviewers and clerks	43-4130	1.9	_	_	_	_	_	.9	_
Loan interviewers and clerks	43-4131	1.9		_	– <u>.</u>	_	_	.9	_
Order clerks	43-4150	6.6	1.2	.6	.4	_	_	1.4	_
Order clerks	43-4151	6.6	1.2	.6	.4	_	_	1.4	_
Human resources assistants,									
except payroll and timekeeping Human resources assistants, except payroll and	43-4160	1.5	_	_	_	_	-	_	_
,	43-4161	1.5							
timekeeping	43-4101	1.5	_	_	_	_	_	_	_
Receptionists and information	40 4470	00.0	0.5		1 40		4.0	44.0	
clerks	43-4170	26.8	2.5	1.1	1.0	_	1.9	11.2	.4
Receptionists and information	40 4474	00.0	0.5					44.0	
clerks	43-4171	26.8	2.5	1.1	1.0	-	1.9	11.2	.4
Reservation and transportation	40.4400	00.4	44-					0.4	0.0
ticket agents and travel clerks	43-4180	60.1	14.7	7.7	3.8	2.9	1.3	6.4	2.3
Reservation and transportation				_	_	_		_	_
ticket agents and travel clerks	43-4181	60.1	14.7	7.7	3.8	2.9	1.3	6.4	2.3
Miscellaneous information and									
record clerks	43-4190	5.6	_	_	_	_	.9	1.7	_
Information and record clerks, all									
other	43-4199	5.6	-	_	_	-	.9	1.7	_
Material recording, scheduling,									
dispatching, and distributing									
workers	43-5000	460.4	124.4	72.0	29.9	17.6	20.5	55.0	11.7
Cargo and freight agents	43-5010	28.0	7.2	3.7	2.1	1.2	.5	1.8	1.2
Cargo and freight agents	43-5011	28.0	7.2	3.7	2.1	1.2	.5	1.8	1.2
Couriers and messengers	43-5020	15.5	1.5	.6	.7		5	1.5	1.6
Councid and meddengers	70 0020	15.5	1.5	.0	.,			1.5	1.0

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Eligibility interviewers, government programs	- 3.2	- 2.1	- 2.7	_ _ _	- -	- -	_ _ _	_ _ _	- -	– 2.1 2.1
File clerks Hotel, motel, and resort desk	3.2	2.1	2.7	_	_	_	_	_	_	2.
clerks Hotel, motel, and resort desk	-	_	.2	_	_	_	1.1	1.1	-	-
clerks Interviewers, except eligibility and	_	_	.2	_	-	_	1.1	1.1	-	-
loan	1.7	_	.5	0.4	0.5		_	_	-	-
and loanLibrary assistants, clerical	1.7	_	.5	.4	.5	_	_	_	_	-
Library assistants, clerical	_	_	_	_	_	_	_	_	_	_
Loan interviewers and clerks Loan interviewers and clerks	_	_ _	.4 .4	_	_	_	_ _	_	_	_
Order clerks	1.5 1.5	.9 .9	.8 .8	_ _	_ _	_	_ _	_ _	_ _	1.1 1.1
Human resources assistants, except payroll and timekeeping Human resources assistants,	-	_	-	_	-	-	_	_	-	
except payroll and timekeeping	-	_	-	_	_	-	_	_	-	.7
Receptionists and information clerks	2.6	2.2	3.3	1.4	.4	_	.4	_	0.4	2.8
Receptionists and information clerks	2.6	2.2	3.3	1.4	.4	_	.4	_	.4	2.8
Reservation and transportation ticket agents and travel clerks	25.3	11.9	2.8	1.0	1.2	_	.2	.2	_	4.9
Reservation and transportation ticket agents and travel clerks	25.3	11.9	2.8	1.0	1.2	_	.2	.2	_	4.9
Miscellaneous information and record clerks	1.0	.9	.6	_	_	_	_	_	-	
Information and record clerks, all other	1.0	.9	.6	_	_	-	_	_	_	.(
dispatching, and distributing workers	154.9 11.3 11.3 2.3	102.7 6.8 6.8 1.2	14.7 1.6 1.6 –	8.6 .2 .2	18.9 .4 .4 5.1	0.2 - - -	3.3 - - -	1.3 - - -	2.0 - - -	48. 3.9 3.9 2.9

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Couriers and messengers	43-5021	15.5	1.5	0.6	0.7	_	_	1.5	1.6
Dispatchers	43-5030	11.6	1.2	8.		_	0.2	4.1	_ 1.0
Dispatchers, except police, fire,	40 0000	11.0	1.2	.0			0.2		
and ambulance	43-5032	11.5	1.2	.8	_	_	.2	4.0	_
Meter readers, utilities	43-5040	7.4	.5	0	.4	_	.8	2.0	.5
Meter readers, utilities	43-5041	7.4	.5	_	.4	_	.8	2.0	.5 .5
Production, planning, and	40 0041	,	.0					2.0	.0
expediting clerks	43-5060	17.3	2.4	1.2	.5	_	.9	5.4	.5
Production, planning, and	40 0000	17.0	2.7	1.2	.0			0.4	.0
expediting clerks	43-5061	17.3	2.4	1.2	.5	_	.9	5.4	.5
Shipping, receiving, and traffic	43 3001	17.5	2.7	1.2				5.4	.0
clerks	43-5070	106.6	31.6	16.1	7.4	7.0	4.5	8.6	2.3
Shipping, receiving, and traffic	43-3070	100.0	31.0	10.1	7.4	7.0	4.5	0.0	2.5
clerks	43-5071	106.6	31.6	16.1	7.4	7.0	4.5	8.6	2.3
	43-5080	265.2		48.4	18.0	-	- 1	30.6	2.3 4.4
Stock clerks and order fillers Stock clerks and order fillers	43-5080	265.2	77.9 77.9	48.4	18.0	8.3 8.3	12.7 12.7	30.6	4.4
	43-3061	203.2	11.9	40.4	16.0	0.3	12.7	30.6	4.4
Weighers, measurers, checkers,	43-5110	8.8	2.3	1.3	.5	.4	.7	1.0	1.1
and samplers, recordkeeping	43-3110	0.0	2.3	1.3	.5	.4		1.0	1.1
Weighers, measurers, checkers, and samplers, recordkeeping	43-5111	8.8	2.3	1 2	.5	4	.7	1.0	1.1
Secretaries and administrative	43-3111	0.0	2.3	1.3	.5	.4	/	1.0	1.1
	42 6000	62.0	5.4	2.5	1.4		ا م	16 F	1.9
assistants Secretaries and administrative	43-6000	63.9	5.4	2.5	1.4	.8	9.5	16.5	1.9
	43-6010	63.9	5.4	2.5	1.4	.8	9.5	16.5	1.9
assistants Executive secretaries and	43-6010	63.9	5.4	2.5	1.4	.0	9.5	16.5	1.9
administrative assistants	43-6011	31.6	3.1	1.3	.8	.5	4.4	6.4	1.0
Legal secretaries	43-6011	6.0	.4	1.3	.0	.5	1.5	1.8	.2
3	43-6012		1.1	_		.2	- 1		.∠
Medical secretaries	43-6013	11.3	1.1	.6	.2	.2	1.3	2.8	_
Secretaries, except legal,	42 6044	15.0	0	6			ا م	<i></i>	
medical, and executive Other office and administrative	43-6014	15.0	.8	.6	_	_	2.2	5.5	.6
	40.0000	450.0	00.5	40.4	40.5	0.0		24.0	- 0
support workers	43-9000	159.2	26.5	12.1	10.5	2.9	9.0	34.2	5.0
Computer operators	43-9010	5.0	.6	_	_	_	-	1.3	.5
Computer operators	43-9011	5.0	.6	-	_	_	-	1.3	.5
Data entry and information	42 0000	400	_				_	0.4	
processing workers	43-9020	13.9	.7	.4		_	.5	2.1	_
Data entry keyers	43-9021	9.3	.6	.4	.2	_		1.4	- ^
Word processors and typists	43-9022	4.6	-	-	_	_	.2	.7	.2
Insurance claims and policy	42 00 40	40.4	4 -	4.0	_			2.0	
processing clerks	43-9040	12.4	1.7	1.3	.2	_	.8	3.2	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Couriers and messengers Dispatchers	2.3 -	1.2	- 0.6	- 3.0	5.1 -	1 1	- 0.2	_ _	1 1	2.9 1.6
Dispatchers, except police, fire, and ambulance		_ _	.6	3.0	- .6	- -	.2 1.1	_ _	1.1	1.6 .9
Meter readers, utilities Production, planning, and	_	_	_	.6	.6	_	1.1	_	1.1	.9
expediting clerks Production, planning, and	5.4	3.6	1.1	_	_	_	_	_	_	1.1
expediting clerks	5.4	3.6	1.1	_	-	_	_	_	-	1.1
clerks	40.5	25.4	3.6	1.2	3.0	-		_		11.0
Shipping, receiving, and traffic clerks	40.5 92.7 92.7	25.4 64.5 64.5	3.6 7.0 7.0	1.2 3.1 3.1	3.0 9.2 9.2	- 0.2 .2	- 1.4 1.4	- 1.0 1.0	- .5 .5	11.0 26.1 26.1
Weighers, measurers, checkers, and samplers, recordkeeping	2.0	.9	.5	_	_	-	-	_	_	.7
Weighers, measurers, checkers, and samplers, recordkeeping	2.0	.9	.5	_	_	_	_	_	_	.7
Secretaries and administrative assistants	8.1	5.3	11.4	2.6	3.2	_	.6	.6	_	4.8
Secretaries and administrative assistants	8.1	5.3	11.4	2.6	3.2	-	.6	.6	_	4.8
Executive secretaries and administrative assistants	5.1	3.4	4.8	1.9	2.1	_	_	_	_	2.9
Legal secretaries Medical secretaries	1.1 .8	.6 .5	.8 4.0	_ _	- .2	_	_ _	_ _	_ _	- .7
Secretaries, except legal, medical, and executive	1.1	.8	1.8	.4	.9	_	.5	.5	_	1.1
Other office and administrative support workers	25.4	16.0	29.3	6.1	6.0	_	2.2	1.5	.7	15.5
Computer operators Computer operators Data entry and information	1.0 1.0	.7 .7	1.1 1.1	_	-	-	_ _	- -	_	.2 .2
processing workers Data entry keyers Word processors and typists	.9 .8 .2	.5 .5 –	6.6 5.0 1.7	1.7 .4 1.3	- - -	- -	_ _ _	_ _ _	- - -	.7 .5 .2
Insurance claims and policy processing clerks	.5	_	3.8	_	.4	-	_	_	_	1.4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			(Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Insurance claims and policy									
processing clerks Mail clerks and mail machine	43-9041	12.4	1.7	1.3	0.2	_	0.8	3.2	_
operators, except postal service Mail clerks and mail machine operators, except postal	43-9050	16.8	4.0	1.5	1.5	0.9	.7	1.3	0.5
service	43-9051	16.8	4.0	1.5	1.5	.9	.7	1.3	.5
Office clerks, general	43-9060	78.5	13.5	6.9	5.1	.8	5.4	18.5	2.6
Office clerks, general	43-9061	78.5	13.5	6.9	5.1	.8	5.4	18.5	2.6
Office machine operators, except computer	43-9070	3.4	.9	.4	.4	.2	_	.4	_
Office machine operators,									
except computer	43-9071 43-9080	3.4 .4	.9	.4	.4	.2	-	.4	_
Proofreaders and copy markers Proofreaders and copy	43-9060	.4	_	_	_	_	_	_	_
markers	43-9081	.4	-	_	_	_	_	_	_
Statistical assistants	43-9110	1.0	-	-	_	-	-	-	_
Statistical assistants Miscellaneous office and	43-9111	1.0	-	_	_	_	-	_	_
administrative support workers Office and administrative support	43-9190	27.8	4.9	1.4	2.8	.7	1.4	6.9	.8
workers, all other Farming, fishing, and forestry	43-9199	27.8	4.9	1.4	2.8	.7	1.4	6.9	.8
occupations	45-0000	161.3	53.0	28.1	12.0	9.4	17.1	16.3	5.5
forestry workersFirst-line supervisors/managers of	45-1000	4.0	.9	.4	.5	-	.6	.8	-
farming, fishing, and forestry									
workers First-line supervisors/managers of farming, fishing, and forestry	45-1010	4.0	.9	.4	.5	_	.6	.8	-
workers	45-1011	3.9	.9	.4	.5	_	.6	.8	_
Agricultural workers	45-2000	132.8	38.7	17.0	10.6	7.9	15.6	13.6	3.5
Agricultural inspectors	45-2010	1.0	-	-	_	_	-	-	_
Agricultural inspectors	45-2011	1.0		-	_	_	-	-	_
Animal breeders	45-2020	.9	.5	-	_	_	-	-	_
Animal breedersGraders and sorters, agricultural	45-2021	.9	.5	-	_	_	-	-	_
products	45-2040	5.9	1.6	.7	.6	_	_	1.1	-
Graders and sorters, agricultural products	45-2041	5.9	1.6	.7	.6	_	_	1.1	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Insurance claims and policy processing clerks	0.5	_	3.8	_	0.4	-	-	_	_	1.4
operators, except postal service Mail clerks and mail machine operators, except postal	4.6	2.8	2.7	-	1.0	-	-	-	-	1.8
service	4.6 12.5 12.5	2.8 7.8 7.8	2.7 10.5 10.5	2.8 2.8	1.0 2.6 2.6	- - -	- 1.5 1.5	- 1.1 1.1	- 0.4 .4	1.8 8.4 8.4
computerOffice machine operators,	1.1	.9	.5	.2	-	-	-	_	-	-
except computer Proofreaders and copy markers Proofreaders and copy	1.1 -	.9 –	.5 –	.2 –	- -	- -	_ _	_ _	- -	2
markers			-	_	_	-	_	_	_	.2
Statistical assistants Statistical assistants Miscellaneous office and	.6 .6	.6 .6	_	_	-	-	-	_	-	_
administrative support workers Office and administrative support	4.2	2.3	4.0	.8	1.6	-	.5	_	_	2.5
workers, all other Farming, fishing, and forestry	4.2	2.3	4.0	.8	1.6	-	.5		-	2.5
occupations Supervisors, farming, fishing, and	22.2	10.9	3.8	9.4	6.5	0.2	5.7	.5	5.3	21.6
forestry workers First-line supervisors/managers of farming, fishing, and forestry	.9	.5	_	_	_	_	_	_	_	_
workers First-line supervisors/managers of farming, fishing, and forestry	.9	.5	_	_	_	-	_	_	_	_
workers	.8	.5	-			-				
Agricultural workers Agricultural inspectors	18.5 .5	9.6	3.2	9.2	5.5	_	5.5	.5	5.0	19.4
Agricultural inspectors	.5	_	_	_	_	_	_	_	-	_
Animal breeders	-	_	_	_	-	-	_	_	-	-
Animal breedersGraders and sorters, agricultural	_	_	_	_	_	-	_	_	-	_
products	1.5	.6	_	_	_	-	_	_	_	.7
products	1.5	.6	_	_	_	-	-	_	-	.7

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Miscellaneous agricultural									
workers Agricultural equipment	45-2090	125.0	36.6	16.3	10.1	7.4	15.3	12.4	2.8
operators Farmworkers and laborers, crop,	45-2091	6.5	2.2	.8	.8	.7	_	-	_
nursery, and greenhouse Farmworkers, farm and ranch	45-2092	92.4	26.1	10.8	8.0	4.9	12.1	9.5	2.6
animals	45-2093	25.0	7.8	4.3	1.3	1.8	2.9	2.7	_
Agricultural workers, all other	45-2099 45-3000	1.1 1.1	.4	-	_	_	-	-	_
Fishing and hunting workers Fishers and related fishing			_	_	_	_	_	_	_
workers Fishers and related fishing	45-3010	1.1	_	_	_	_	_	_	_
workers	45-3011	1.1	-	_	_	_	-	-	-
Forest, conservation, and logging workers	45-4000	23.4	13.1	10.5	.9	1.5	.9	1.7	1.9
Logging workers	45-4020	23.1	13.0	10.4	.8	1.5	.9	1.6	1.9
Fallers	45-4021	5.0	3.4	3.3	0	- 1.0	5	.4	
Logging equipment operators	45-4022	2.7	.5	_	_	_	.5		_
Logging workers, all other Construction and extraction	45-4029	15.0	9.0	6.7	.7	1.4	.4	1.2	1.8
occupations Supervisors, construction and	47-0000	1,511.3	552.8	295.2	141.5	62.2	189.9	129.3	43.1
extraction workers First-line supervisors/managers of construction trades and extraction	47-1000	92.7	29.8	17.6	5.8	3.5	13.4	10.7	1.3
workers	47-1010	92.7	29.8	17.6	5.8	3.5	13.4	10.7	1.3
extraction workers Construction trades workers	47-1011 47-2000	92.7 1,286.4	29.8 469.3	17.6 250.6	5.8 120.9	3.5 50.5	13.4 164.1	10.7 107.9	1.3 40.0
Boilermakers	47-2010	3.5	1.2	.5		.5	_	_	
Boilermakers	47-2011	3.5	1.2	.5	_	.5	-	-	_
Brickmasons, blockmasons, and	47-2020	32.5	12.0	6.1	4.3	1.0	4.0	3.3	_
stonemasons	47-2020 47-2021	32.5 25.3	7.4	3.8	4.3 2.0	1.0	3.8	3.3	.9 .8
Stonemasons	47-2021	7.2	4.6	2.3		_ 1.0	_ 5.0		0
Carpenters	47-2030	294.8	121.9	75.4	29.7	9.5	44.6	24.6	8.5
Carpenters	47-2031	294.8	121.9	75.4	29.7	9.5	44.6	24.6	8.5
finishers	47-2040	26.8	7.1	4.3	1.7	_	1.4	.4	.6

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	oosure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Miscellaneous agricultural										
workers	16.5	8.5	2.8	9.0	5.5	_	5.2	0.5	4.8	18.7
Agricultural equipment										
_operators	.7	.5	_	1.2	1.7	-	_	_	-	-
Farmworkers and laborers, crop,	40.5	7.0	0.5	۰.	0.0		_			40.0
nursery, and greenhouse Farmworkers, farm and ranch	13.5	7.0	2.5	6.5	2.8	-	.5	_	_	16.2
animals	2.2	1.0	_	1.3	.9	_	4.7	_	4.4	2.2
Agricultural workers, all other			_		.2	_		_		
Fishing and hunting workers	.4	.4	_	_		_	_	_	_	_
Fishers and related fishing										
workers	.4	.4	_	_	_	-	_	_	-	_
Fishers and related fishing										
_ workers	.4	.4	_	_	_	-	_	_	-	_
Forest, conservation, and logging	_ ,		_		_					4.0
workers	2.4	_	.5 .5	.2	.7 .7	_	_	_	_	1.8 1.8
Logging workers Fallers	2.3 .9	_	.5 _	2	/	_	_	_	_	1.0
Logging equipment operators	.5		_			_	_			.7
Logging workers, all other	.s .8	_	.4	_	.6	_	_	_	_	.7
Construction and extraction										
occupations	304.8	170.8	28.4	52.3	44.8	3.4	3.0	1.1	1.9	159.6
Supervisors, construction and										
extraction workers	17.7	10.0	4.1	2.5	3.0	-	_	_	-	10.0
First-line supervisors/managers of										
construction trades and extraction	17.7	100	4.4	2.5	2.0					10.0
workers First-line supervisors/managers	17.7	10.0	4.1	2.5	3.0	_	_	_	_	10.0
of construction trades and										
extraction workers	17.7	10.0	4.1	2.5	3.0	_	_	_	_	10.0
Construction trades workers	256.8	145.3	23.0	44.5	38.3	3.1	2.8	1.0	1.8	136.7
Boilermakers	.6	.6		_ [_		_		_ [.5
Boilermakers	.6	.6	_	_	_	-	_	_	-	.5
Brickmasons, blockmasons, and										
stonemasons	8.6	3.7	.5	.5	_	-	.2	.2	-	2.5
Brickmasons and blockmasons	6.2	3.6	.5	.5	_	-	.2	.2	_	2.5
Stonemasons	2.4 54.7	.2 35.2	- 4.8	6.2	_ 1 5	_	1.0	_		23.8
Carpenters	54.7 54.7	35.2	4.8 4.8	6.2	4.5 4.5	_	1.0		.9 .9	23.8
Carpet, floor, and tile installers and] 54.7	33.2	4.0	0.2	7.5	-	1.0	_	.9	25.0
finishers	7.9	5.3	1.9	.7	_	_	_	_	_	6.7

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips withou fall
Carpet installersFloor layers, except carpet,	47-2041	9.3	2.3	1.4	0.9	-	0.5	-	-
wood, and hard tiles	47-2042	1.4	.7	.5	.2	_	_	_	_
Floor sanders and finishers	47-2043	6.0	_	_	_	_	_	_	_
Tile and marble setters	47-2044	10.1	4.0	2.4	.6	_	.7	_	_
Cement masons, concrete finishers, and terrazzo workers Cement masons and concrete	47-2050	21.0	7.5	2.6	2.9	1.7	3.4	2.2	1
finishers	47-2051	16.4	5.2	2.5	1.7	.7	2.3	1.2	
Terrazzo workers and finishers	47-2053	4.6	2.3	_	1.1	_ ''			_
Construction laborers	47-2060	416.2	174.3	91.3	40.2	21.6	38.2	31.9	1:
Construction laborers	47-2061	416.2	174.3	91.3	40.2	21.6	38.2	31.9	1:
operatorsPaving, surfacing, and tamping	47-2070	52.3	15.8	7.9	4.2	1.6	3.4	4.3	:
equipment operators	47-2071	6.0	1.3	.9	_	.2	.7	_	_
Pile-driver operators Operating engineers and other construction equipment	47-2072	2.6	_	_	_	-	-	-	_
operators	47-2073	43.8	14.2	6.9	4.0	1.2	2.7	4.0	2
Drywall installers, ceiling tile									
installers, and tapers Drywall and ceiling tile	47-2080	28.3	6.8	3.5	2.5	-	7.2	4.2	
_installers	47-2081	22.7	6.4	3.3	2.2	_	4.7	3.5	
Tapers	47-2082	5.6	.4		- _		2.5	.7	
Electricians	47-2110	106.5	29.6	15.4	7.6	4.5	14.0	11.0	٠
Electricians	47-2111	106.5	29.6	15.4	7.6	4.5	14.0	11.0	٠
Glaziers	47-2120	17.0	7.8	3.9	3.2	_	1.9	.6	_
Glaziers	47-2121	17.0	7.8	3.9	3.2	_	1.9	.6	-
Insulation workers	47-2130	14.1	3.2	.8	1.4	.2	3.0	1.3	
and wall	47-2131	13.3	3.2	.8	1.4	.2	3.0	1.2	
Insulation workers, mechanical	47-2132	.8	-						-
Painters and paperhangers Painters, construction and	47-2140	46.7	12.3	5.1	4.0	1.3	11.4	3.7	
_maintenance	47-2141	45.7	12.0	5.1	3.7	1.3	10.9	3.7	
Paperhangers Pipelayers, plumbers, pipefitters,	47-2142	1.0	-	-	_	_	.4	-	_
and steamfitters	47-2150	111.1	32.9	14.6	10.6	3.0	10.1	10.5	
Pipelayers	47-2151	5.4	2.6	1.8	.5	_	-	-	-

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo-			Assault	s and viol	lent acts	
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Carpet installersFloor layers, except carpet,	2.7	1.4	1.4	-	_	-	-	_	-	1
wood, and hard tiles Floor sanders and finishers Tile and marble setters	.2 2.0 2.9	.2 2.0 1.7	– – .4	- - 0.4	- - -	- - -	- - -	- - -	- - -	- 3 1
Cement masons, concrete finishers, and terrazzo workers Cement masons and concrete	3.5	1.6	.6	.9	0.4	-	_	_	_	1
finishers Terrazzo workers and finishers	_3.4	1.6 -	.6 –	.9	4	_	_	_ _	_	_ 1 _
Construction laborers Construction laborers Construction equipment	86.9 86.9	51.7 51.7	4.3 4.3	12.6 12.6	12.2 12.2	1.4 1.4	8.0 8.	_	0.5 .5	41 41
operators	7.5	4.5	3.6	1.5	6.5	-	-	_	_	6
equipment operators Pile-driver operators Operating engineers and other construction equipment	.8 _	.4 –	.4 –	_ _	1.0 -	-	_	_ _	_	_ _
operators	6.7	4.1	1.1	1.2	5.4	.2	-	_	-	5
installers, and tapers Drywall and ceiling tile	5.8	3.5	1.3	_	_	-	-	_	-	1
installers	5.3 .5 20.7	3.1 .4 8.7	1.2 - 1.7	- - 5.1	- - 4.7		- - -	- - -	- - -	1 15
ElectriciansGlaziers	20.7 3.7	8.7 1.0	1.7 .5	5.1 .2	4.7 .4	- -	_	_ _	_ _	15 1
Glaziers	3.7 2.8	1.0 1.8	.5 .2	.2 .7	.4	-	_	_ _	_	1
and wall	2.4 .5	1.7 - 3.2	– – .5	.6 - 1.9	4 7	-	_	_ _	_	- -
Painters and paperhangers Painters, construction and maintenance	8.5 8.2	3.2	.5	1.9	.7	_	_	_	_	6
Paperhangers	_	_	_	-	- "	-	-	_	-	- `
and steamfitters Pipelayers	24.5 1.7	12.7 .2	1.2 -	6.0 -	6.5	.9 –	_	_	- -	15

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Plumbers, pipefitters, and									
steamfitters	47-2152	105.7	30.3	12.8	10.1	2.8	10.0	10.5	3.3
Plasterers and stucco masons	47-2160	9.0	1.9	1.3	_	_	2.5	1.7	_
Plasterers and stucco masons	47-2161	9.0	1.9	1.3	_	_	2.5	1.7	_
Reinforcing iron and rebar									
workers	47-2170	4.5	1.6	1.2	_	_	-	.4	_
Reinforcing iron and rebar									
workers	47-2171	4.5	1.6	1.2	_	_	_	.4	_
Roofers	47-2180	39.9	11.3	6.3	2.1	1.4	9.7	2.5	
Roofers	47-2181	39.9	11.3	6.3	2.1	1.4	9.7	2.5	
Sheet metal workers	47-2210	44.3	14.9	6.1	5.0	2.9	7.2	3.7	1.0
Sheet metal workers	47-2211	44.3	14.9	6.1	5.0	2.9	7.2	3.7	1.0
Structural iron and steel workers Structural iron and steel	47-2220	17.8	7.0	4.5	1.2	.6	1.4	1.5	
workers	47-2221	17.8	7.0	4.5	1.2	.6	1.4	1.5	
Helpers, construction trades	47-3000	65.6	27.3	13.6	8.5	2.9	7.8	5.1	1.
Helpers, construction trades Helpersbrickmasons,	47-3010	65.6	27.3	13.6	8.5	2.9	7.8	5.1	1.
blockmasons, stonemasons,					_	_		_	
and tile and marble setters	47-3011	9.1	4.1	2.5	.8	.5	1.5	.8	_
Helperscarpenters	47-3012	14.7	6.4	3.5	1.8	.7	1.7	2.5	_
Helperselectricians Helperspainters,	47-3013	12.5	5.2	2.8	.9	.9	1.0	.9	_
paperhangers, plasterers, and	47.0044						_		
stucco masons Helperspipelayers, plumbers,	47-3014	1.7	_		_	_	.7	-	
pipefitters, and steamfitters	47-3015	9.3	2.5	1.5	.5	_	.8	.4	1.
Helpersroofers Helpers, construction trades, all	47-3016	1.2	.9	.6	.2	_	.2	_	_
Other construction and related	47-3019	17.0	7.9	2.4	4.4	.5	1.9	.4	_
workers Construction and building	47-4000	28.1	10.2	4.3	3.4	1.3	3.0	2.1	_
inspectors Construction and building	47-4010	.6	-	_	_	_	-	-	_
inspectors	47-4011	.6	-	_	_	-	-	_	_
Elevator installers and repairers Elevator installers and	47-4020	1.6	-	_	_	_	.4	_	_
repairers	47-4021	1.6	-	_	_	_	.4	-	_
Fence erectors	47-4030	2.4	.8	.4	_	_	-	_	_
Fence erectors	47-4031	2.4	.8	.4	_		-	_	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or ex	posure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Plumbers, pipefitters, and steamfitters Plasterers and stucco masons Plasterers and stucco masons	22.7 1.1 1.1	12.6 .6 .6	1.2 - -	5.9 - -	6.2 - -	0.9 - -	- - -	_ _ _	_ _ _	14.6 1.4 1.4
Reinforcing iron and rebar workers	.9	.2	-	_	_	_	_	_	_	1.0
Reinforcing iron and rebar workers Roofers Roofers Sheet metal workers Sheet metal workers Structural iron and steel workers	.9 5.3 5.3 9.6 9.6 4.0	.2 2.3 2.3 5.9 5.9 2.8	- .5 .7 .7 .5	5.7 5.7 1.6 1.6	- .7 .7 .7 .7		- - - - -	- - - - -	- - - -	1.0 3.4 3.4 4.9 4.9 2.0
Structural iron and steel workers Helpers, construction trades Helpers, construction trades Helpers-brickmasons,	4.0 13.8 13.8	2.8 9.7 9.7	.5 .6 .6	.5 2.2 2.2	- 1.7 1.7	- - -	- - -	_ _ _	- - -	2.0 5.5 5.5
blockmasons, stonemasons, and tile and marble setters Helperscarpenters Helperselectricians Helperspainters,	1.6 2.0 2.9	1.3 1.0 1.3	- - -	.4 .9 .2	4 	- -	<u>-</u> -	- - -	- - -	.4 .7 1.7
paperhangers, plasterers, and stucco masons	.4	_	_	_	_	_	_	_	_	_
Helperspipelayers, plumbers, pipefitters, and steamfitters Helpersroofers Helpers, construction trades, all	2.4 -	2.3 -	- -	.7	- -	- -		_ _		1.1 -
other Other construction and related	4.4	3.6	-	_	.7	-	-	_	-	1.6
workers	5.1	1.9	.5	2.0	.8	_	-	_	_	4.3
Construction and building inspectors Elevator installers and repairers Elevator installers and	- - .5	_ _ _	- - -	_ _ _	_ _ _	-	- - -	_ _ _	_ _ _	- - -
repairers Fence erectors Fence erectors	.5 1.2 1.2	- - -	- - -	_ _ _	- - -	- - -	- - -	- - -	_ _ _	_ _ _

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
			(Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips withou fall
Hazardous materials removal									
workers Hazardous materials removal	47-4040	2.6	1.4	0.7	0.4	-	0.4	-	_
workers	47-4041	2.6	1.4	.7	.4	_	.4	_	_
Highway maintenance workers	47-4050	1.6	.7	.7		_		0.2	_
Highway maintenance workers	47-4051	1.6	.7	.7	_	_	_	.2	_
Rail-track laying and maintenance equipment operatorsRail-track laying and	47-4060	1.6	.4	-	-	-	.2	-	-
maintenance equipment operators	47-4061	1.6	.4	_	_	-	.2	_	_
pipe cleaners	47-4070	4.0	1.3	-	1.0	-	-	.8	_
pipe cleaners	47-4071	4.0	1.3	-	1.0	-	-	.8	_
related workers Construction and related	47-4090	13.7	5.2	1.8	1.7	1.1	2.0	.8	_
workers, all other	47-4099	13.7	5.2	1.8	1.7	1.1	2.0	.8	_
Extraction workers Derrick, rotary drill, and service unit	47-5000	38.5	16.2	9.1	2.9	4.0	1.7	3.4	_
operators, oil, gas, and mining Derrick operators, oil and gas Rotary drill operators, oil and	47-5010 47-5011	4.8 1.3	2.2 -	1.1 -	<u>-</u>	.8 _	_	.7 -	_ _
gasService unit operators, oil, gas,	47-5012	2.5	1.6	.8	-	.6	-	.6	-
and mining	47-5013	1.0	_	_	_	_	_	_	_
Earth drillers, except oil and gas Earth drillers, except oil and	47-5020	5.2	1.9	1.0	.5	.4	-	-	_
gas Explosives workers, ordnance	47-5021	5.2	1.9	1.0	.5	.4	-	-	_
handling experts, and blasters Explosives workers, ordnance handling experts, and	47-5030	.7	-	-	_	-	-	-	-
blasters Mining machine operators Continuous mining machine	47-5031 47-5040	.7 5.8	- 1.9	- .7	- .8	4	- .5	- .6	_ _
operators	47-5041	1.7	.5	_	_	_	-	-	_
otherRoof bolters, mining	47-5049 47-5060	3.8 4.2	1.4 1.9	.4 1.3	.7 –	- .4	.5 –	.5 –	_ _

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or exp	osure lea	ding to in	jury or illr	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Hazardous materials removal										
workers	0.2	_	-	_	-	-	_	_	-	-
workers	.2	_	_	_	-	_	_	_	_	_
Highway maintenance workers	_	-	-	_	-	_	-	-	-	_
Highway maintenance workers Rail-track laying and maintenance	-	_	_	_	-	-	_	_	-	-
equipment operators	-	_	-	_	0.2	-	_	_	_	0.5
operators	-	_	_	_	.2	-	_	_	-	.5
Septic tank servicers and sewer pipe cleaners	_	_	-	0.8	-	-	_	_	_	.9
pipe cleaners Miscellaneous construction and	_	_	_	.8	-	_	_	_	-	.9
related workers	2.5	1.2	_	.4	.5	_	_	_	-	2.0
workers, all other Extraction workers Derrick, rotary drill, and service unit	2.5 11.4	1.2 3.8	_ _	.4 1.0	.5 1.0	_	_ _	_ _		2.0 3.1
operators, oil, gas, and mining Derrick operators, oil and gas	1.5 .8	.7 .7	_ _	_	-	_	_ _	_ _		_
Rotary drill operators, oil and gas	_	_	_	_	_	_	_	_	_	_
Service unit operators, oil, gas, and mining	_	_	_	_	_	_	_	_	_	_
Earth drillers, except oil and gas Earth drillers, except oil and	1.6	.4	_	_	-	-	_	_	-	_
gas Explosives workers, ordnance	1.6	.4	_	_	-	-	_	_	-	_
handling experts, and blasters Explosives workers, ordnance handling experts, and	.4	-	-	-	-	-	_	_	_	.2
blasters Mining machine operators	.4 1.9	- .6	_ _	2	- -	_	_ _	_ _	_ _	.2 .6
Continuous mining machine operators	.7	_	_	_	-	_	_	_	-	.5
otherRoof bolters, mining	1.1 1.1	_ _	_ _	_	-	_	_ _	_	- -	- .7

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Roof bolters, mining	47-5061	4.2	1.9	1.3	_	0.4	_	_	
Roustabouts, oil and gas	47-5070	1.3	1.1	.8	_	0.4	_	_	_
	47-5070 47-5071	1.3	1.1	.o .8	_	_	_	_	_
Roustabouts, oil and gas				.0	_	_	_	_	_
Helpersextraction workers Helpersextraction workers	47-5080 47-5081	1.5 1.5	.6 .6	_	_	_	-	_	_
Miscellaneous extraction workers	47-5081	1.5	.6 6.4	3.7	0.7	1.9	0.7	- 1.5	_
			-	-	_	-	-	-	_
Extraction workers, all other	47-5099	15.0	6.4	3.7	.7	1.9	.7	1.5	_
Installation, maintenance, and repair	40.0000	4 007 0	050.0	405.0	04.0	50.0	00.0	00.0	04.0
occupations	49-0000	1,097.8	352.2	165.0	91.9	58.2	88.6	86.6	34.8
Supervisors of installation,						_			
maintenance, and repair workers First-line supervisors/managers of	49-1000	32.6	7.1	3.1	1.4	.9	4.2	2.8	1.8
mechanics, installers, and repairers	49-1010	32.6	7.1	3.1	1.4	.9	4.2	2.8	1.8
of mechanics, installers, and repairers	49-1011	32.6	7.1	3.1	1.4	.9	4.2	2.8	1.8
mechanics, installers, and repairers	49-2000	85.9	16.2	7.2	5.5	2.4	8.1	9.4	5.0
office machine repairers Computer, automated teller, and	49-2010	13.9	2.9	1.4	1.0	_	1.0	1.0	.6
office machine repairers	49-2011	13.9	2.9	1.4	1.0	_	1.0	1.0	.6
repairersRadio mechanics	49-2020 49-2021	45.6 .2	- 6.2		2.4 -	1.2 -	3.4 -	- 6.2 -	3.2 -
installers and repairers, except line installers Miscellaneous electrical and	49-2022	45.4	6.2	2.0	2.4	1.2	3.4	6.2	3.2
electronic equipment mechanics, installers, and repairers Avionics technicians	49-2090 49-2091	26.4 2.2	7.1 .4	3.7	2.1 -	.9 –	3.6 -	_ 2.1 _	1.2 .4
Electric motor, power tool, and related repairers Electrical and electronics	49-2092	6.0	2.5	1.1	.6	.6	-	.4	_
installers and repairers, transportation equipment	49-2093	4.4	1.6	1.5	_	_	1.0	.2	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	oosure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Roof bolters, mining	1.1									0.7
Roustabouts, oil and gas	1.1	_	_	_	_	_	_	_	_	0.7
	_	_	_	_	_	_	_	_	_	_
Roustabouts, oil and gas			_	_	_		_	_	_	_
Helpersextraction workers	.6	0.2	_	_	_					_
Helpersextraction workers	.6	.2	_		_	-	_	_	-	-
Miscellaneous extraction workers	4.4	1.4	_	0.5	_	_	_	_	_	1.2
Extraction workers, all other	4.4	1.4	_	.5	_	-	_	_	_	1.2
Installation, maintenance, and repair										
occupations	251.2	122.3	27.6	57.3	41.6	8.0	7.0	0.8	6.2	143.0
Supervisors of installation,										
maintenance, and repair workers	8.5	4.0	.6	2.8	1.1	.5	_	_	_	2.9
First-line supervisors/managers of										
mechanics, installers, and										
repairers	8.5	4.0	.6	2.8	1.1	.5	_	_	_	2.9
First-line supervisors/managers										
of mechanics, installers, and										
repairers	8.5	4.0	.6	2.8	1.1	.5	_	_	_	2.9
Electrical and electronic equipment	0.0	7.0	.0	2.0	1.1					2.0
mechanics, installers, and										
repairers	17.5	8.4	2.2	2.0	6.1		.9		.9	18.5
	17.5	0.4	2.2	2.0	0.1	_	.9	_	ا ق.	10.5
Computer, automated teller, and					4 -					4.4
office machine repairers	5.0	2.5	_	_	1.5	_	_	_	_	1.4
Computer, automated teller, and										
office machine repairers	5.0	2.5	_	_	1.5	_	_	_	_	1.4
Radio and telecommunications										
equipment installers and										
repairers	8.6	3.4	1.3	.9	1.7	-	.5	_	.5	13.6
Radio mechanics	.2	_	_	_	_	-	_	_	_	-
Telecommunications equipment										
installers and repairers, except										
line installers	8.4	3.3	1.3	.9	1.7	_	.5	_	.5	13.6
Miscellaneous electrical and										
electronic equipment mechanics,										
installers, and repairers	3.9	2.4	.7	.9	2.9	_	.4	_	.4	3.5
Avionics technicians	_					_		_		.9
Electric motor, power tool, and										.0
related repairers	1.2	.9	.5	.5	_	_	_	_	_	.4
Electrical and electronics	1.2	.5	.5	.5						
installers and repairers,										
		1		.2		_	_	_		.5
transportation equipment	.4									

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips withou fall
Electrical and electronics repairers, commercial and industrial equipment	49-2094	2.7	_	-	_	_	-	0.5	-
substation, and relay Electronic equipment installers	49-2095	1.6	-	_	_	_	-	-	-
and repairers, motor vehicles Electronic home entertainment equipment installers and	49-2096	2.6	0.8	0.4	_	_	-	-	-
repairers	49-2097	3.4	.7	_	0.4	_	0.4	-	-
installers Vehicle and mobile equipment mechanics, installers, and	49-2098	3.5	.8	.4	_	_	1.3	.4	-
repairersAircraft mechanics and service	49-3000	389.4	145.1	71.5	35.1	20.5	19.9	24.8	11
technicians	49-3010	31.1	8.9	3.2	3.3	1.3	1.8	3.2	1
technicians	49-3011	31.1	8.9	3.2	3.3	1.3	1.8	3.2	1
repairers Automotive body and related	49-3020	207.8	76.9	33.1	20.4	11.9	8.7	13.3	6
repairersAutomotive glass installers and	49-3021	32.3	13.4	6.1	3.1	1.1	2.3	1.9	
repairers	49-3022	3.2	1.0	1.0	_	_	-	_	-
and mechanics Bus and truck mechanics and	49-3023	172.4	62.5	26.1	17.3	10.7	6.3	10.9	5
diesel engine specialists Bus and truck mechanics and	49-3030	62.1	22.2	12.1	4.3	3.2	4.1	3.3	2
diesel engine specialists Heavy vehicle and mobile equipment service technicians	49-3031	62.1	22.2	12.1	4.3	3.2	4.1	3.3	2
and mechanics Farm equipment mechanics	49-3040 49-3041	50.0 14.8	18.3 5.9	9.5 3.5	4.7 1.4	2.6 .7	- 4.4 -	3.2 1.5	-
Mobile heavy equipment mechanics, except engines Rail car repairers Small engine mechanics Motorcycle mechanics	49-3042 49-3043 49-3050 49-3052	29.6 5.5 3.6 .5	10.4 2.0 1.2	5.0 1.0 .4	2.9 .5 .7	1.6 - - -	3.6 .7 – –	1.6 - - -	- - -

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	posure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	lent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Electrical and electronics repairers, commercial and industrial equipment	0.4	_	-	_	-	-	-	-	_	_
substation, and relay	_	_	_	_	_	_	_	_	_	_
Electronic equipment installers and repairers, motor vehicles Electronic home entertainment	.9	_	-	_	-	-	-	-	_	0.4
equipment installers and repairers Security and fire alarm systems	.7	0.5	-	_	0.8	-	-	-	_	
installers	_	_	_	_	_	-	_	_	-	
repairers	84.8	44.2	13.0	21.1	12.1	4.9	4.2	_	4.1	47.
techniciansAircraft mechanics and service	6.3	2.4	1.1	1.2	1.1	-	_	-	-	5.
technicians Automotive technicians and	6.3	2.4	1.1	1.2	1.1	-	_	_	-	5.
repairers Automotive body and related	46.7	25.6	6.9	10.0	5.9	2.4	3.7	_	3.7	26.
repairersAutomotive glass installers and	6.3	4.3	1.0	1.4	_	-	_	_	-	4.
repairers Automotive service technicians	1.0	.5	_	_	_	-	-	_	_	
and mechanics Bus and truck mechanics and	39.5	20.8	5.9	8.5	5.7	2.2	3.7	_	3.7	21.
diesel engine specialists Bus and truck mechanics and	14.6	7.1	2.3	4.3	2.2	-	-	_	-	6.
diesel engine specialists Heavy vehicle and mobile equipment service technicians	14.6	7.1	2.3	4.3	2.2	-	-	_	-	6
and mechanics Farm equipment mechanics	10.0 2.4	4.3 1.4	1.6 .6	3.6 1.8	1.5 -	.5 .4	.2 -	_ _	<u>-</u>	5 1
Mobile heavy equipment mechanics, except engines Rail car repairers	5.8 1.7	2.8 .2	1.0 –	1.8	1.3 -	_	_	_ _	_	2
Small engine mechanics Motorcycle mechanics	_ _	_ _	_ _	_ _	.8	- -	- -	_ _	_ _	- -

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	i			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Outdoor power equipment and other small engine mechanics Miscellaneous vehicle and mobile equipment mechanics, installers,	49-3053	3.0	1.0	-	0.7	-	-	-	-
and repairers	49-3090	34.7	17.6	13.2	1.8	1.4	0.8	1.5	-
technicians Tire repairers and changers Other installation maintanance and	49-3092 49-3093	3.0 31.6	1.9 15.7	.9 12.3	.2 1.6	- 1.3	- .7	– 1.5	_
Other installation, maintenance, and repair occupations	49-9000	590.0	183.7	83.2	49.8	34.5	56.4	49.6	16.3
repairers	49-9010 49-9011	3.6 .6	.8	_	_ _	_ _	.2 –	-	_
repairers, except mechanical door Heating, air conditioning, and	49-9012	3.0	.7	-	-	_	-	-	-
refrigeration mechanics and installers	49-9020	72.3	20.2	7.9	8.1	2.5	10.4	5.4	1.4
installers Home appliance repairers Home appliance repairers Industrial machinery installation,	49-9021 49-9030 49-9031	72.3 13.7 13.7	20.2 1.8 1.8	7.9 .8 .8	8.1 .8 .8	2.5 - -	10.4 .7 .7	5.4 .8 .8	1.4 - -
repair, and maintenance workers Industrial machinery	49-9040	340.9	116.0	52.7	27.7	25.6	23.5	31.7	9.4
mechanics Maintenance and repair workers,	49-9041	107.3	39.7	15.7	10.0	11.7	7.0	9.8	2.4
general	49-9042	203.5	65.8	34.4	15.4	9.4	15.5	19.9	5.7
machinery Millwrights Line installers and repairers Electrical power-line installers	49-9043 49-9044 49-9050	12.1 17.8 62.1	2.9 7.5 15.0	1.0 1.7 7.5	.5 1.7 5.5	.7 3.8 1.4	.5 .5 8.6	1.4 .6 5.6	.7 .6 3.1
and repairers Telecommunications line	49-9051	22.4	4.1	2.3	.9	.7	2.0	2.5	1.4
installers and repairers Precision instrument and equipment repairers	49-9052 49-9060	39.6 4.4	10.8	5.2	4.6	.7	6.6	3.1	1.7
equipinent repairers	49-3000	4.4	.5	_	_	_	_	.4	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Outdoor power equipment and other small engine mechanics Miscellaneous vehicle and mobile	-	_	_	_	_	-	-	_	-	–
equipment mechanics, installers, and repairers Recreational vehicle service	6.9	4.7	1.1	1.4	0.6	1.7	_	_	_	2.7
technicians Tire repairers and changers	- 6.8	- 4.6	- 1.1	- 1.2	- .6	- 1.7	<u>-</u>	_ _	_ _	. 7 2.1
Other installation, maintenance, and repair occupations	140.4	65.7	11.8	31.5	22.2	2.7	1.7	0.6	1.0	73.8
repairers	1.2 -	.2 -	_ _	_ _	_ _	-	<u>-</u>	_ _	_	.! -
repairers, except mechanical door Heating, air conditioning, and	1.0	.2	_	_	_	-	-	_	_	
refrigeration mechanics and installers	17.4	7.5	.8	4.6	3.0	.8	-	_	.2	8.:
installers Home appliance repairers Home appliance repairers Industrial machinery installation,	17.4 7.1 7.1	7.5 1.3 1.3	.8 _ _	4.6 .4 .4	3.0 1.0 1.0	.8 - -	- - -	- - -	.2 - -	8.: 1.: 1.:
repair, and maintenance workers Industrial machinery	78.9	38.9	6.7	17.4	10.4	1.7	.7	_	.4	44.
mechanics Maintenance and repair workers,	25.8	13.7	3.2	6.8	1.3	1.1	_	_	-	10.
generalMaintenance workers,	46.6	22.8	2.9	8.9	8.5	.5	.6	_	_	28.
machinery Millwrights Line installers and repairers Electrical power-line installers	2.9 3.6 14.3	.9 1.5 5.3	- - 1.5	.9 .7 3.0	.4 - 3.1	- - -	- - .5	- - -	- - .4	1. 3. 7.
and repairers Telecommunications line	6.6	2.3	.2	1.4	1.0	-	.2	_	_	3.
installers and repairers Precision instrument and	7.7 .9	3.0	1.3	1.7	2.1	-	-	_	_	4.

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Camera and photographic equipment repairers Medical equipment repairers	49-9061 49-9062	0.9 2.0	- -	_ _	- -	_ _	-	<u>-</u> -	_ _ _
Precision instrument and equipment repairers, all other Miscellaneous installation,	49-9069	1.4	_	_	-	-	-	-	_
maintenance, and repair workers Coin, vending, and amusement	49-9090	92.9	29.6	13.7	7.4	4.8	12.8	5.6	2.1
machine servicers and repairers Commercial divers	49-9091 49-9092	12.7 .6	2.5 -	.6	.8	1.1	1.3 -	.9	_ _
Fabric menders, except garment	49-9093	.5	.4	-	-	-	-	_	_
Locksmiths and safe repairers Manufactured building and	49-9094	1.2	-	_	_	_	.7	-	_
mobile home installers	49-9095 49-9096	1.0 6.5	.4 2.3	.4 1.2	_ .9	_ _	- .4	6	.2
repairers Helpersinstallation, maintenance, and repair	49-9097	1.2	-	_	-	_	-	-	_
workers	49-9098	21.1	8.5	5.0	2.4	1.0	2.1	.9	.4
repair workers, all other Production occupations	49-9099 51-0000 51-1000	48.1 1,883.3 75.1	15.0 651.2 22.1	6.1 253.6 7.7	3.2 144.2 5.0	2.4 193.8 7.1	7.9 48.4 3.3	3.2 164.1 6.3	1.2 45.6 1.7
First-line supervisors/managers of production and operating workers	51-1010	75.1	22.1	7.7	5.0	7.1	3.3	6.3	1.7
of production and operating workers	51-1011 51-2000	75.1 303.4	22.1 92.7	7.7 40.0	5.0 23.4	7.1 20.9	3.3 6.8	6.3 21.3	1.7 6.1
Aircraft structure, surfaces, rigging, and systems assemblers Aircraft structure, surfaces, rigging, and systems	51-2010	10.2	3.3	.8	2.4	-	.2	.7	_
assemblers Electrical, electronics, and	51-2011	10.2	3.3	.8	2.4	_	.2	.7	_
electromechanical assemblers	51-2020	24.4	5.8	2.3	1.6	1.7	.5	2.2	.5

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or ex	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Camera and photographic equipment repairers Medical equipment repairers Precision instrument and	- 0.4	_ _ _	_ _	_ 0.9	0.8 -	_ _	<u>-</u> -	_ _ _	_ _	- -
equipment repairers, all other Miscellaneous installation, maintenance, and repair	.4	_	_	_	_	-	-	_	_	_
workers Coin, vending, and amusement machine servicers and	20.6	12.3	2.4	4.8	3.5	0.2	-	_	_	11.2
repairers	3.5 -	2.3 -	.8 –	_ _	1.5 -	- -	_ _	_ _	_ _	1.8 -
garment	- -	- -	- -	_ _	-	- -	- -	- -	-	<u>-</u> -
Manufactured building and mobile home installersRiggers	- 2.3	- 1.2	- -	_ _	- -	- -		_ _	_ _	.2 .7
Signal and track switch repairers Helpersinstallation,	-	_	-	_	-	-	-	_	-	-
maintenance, and repair workers Installation, maintenance, and	3.1	1.5	_	3.2	_	-	_	_	-	1.7
repair workers, all other Production occupations	11.0 474.2 21.3	7.1 243.2 15.3	.5 192.0 6.0	1.2 95.1 3.3	1.5 22.5 2.3	- 4.3 .5	- 4.5 .4	2.8 .4	- 1.7 -	6.5 181.4 7.7
production and operating workers First-line supervisors/managers of production and operating	21.3	15.3	6.0	3.3	2.3	.5	.4	.4	-	7.7
workers Assemblers and fabricators	21.3 79.1	15.3 35.7	6.0 51.0	3.3 7.8	2.3 4.1	.5 .2	.4 .4	.4	_ _	7.7 33.9
Aircraft structure, surfaces, rigging, and systems assemblers Aircraft structure, surfaces,	3.5	_	.5	_	_	-	-	_	-	2.0
rigging, and systems assemblers Electrical, electronics, and	3.5	_	.5	_	_	-	-	_	_	2.0
electromechanical assemblers	6.6	3.4	5.5	.6	_	-	-	_	-	2.6

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			-	Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Coil winders, tapers, and									
finishers	51-2021	1.7	0.7	-	-	0.4	-	-	-
Electrical and electronic equipment assemblers	51-2022	19.0	4.0	1.6	1.2	1.1	-	1.7	0.4
Electromechanical equipment assemblers	51-2023	3.8	1.1	.4	.4	_	_	_	_
Engine and other machine assemblers	51-2030	11.5	3.4	.9	1.0	.9	_	.5	_
Engine and other machine assemblers	51-2031	11.5	3.4	.9	1.0	.9	_	.5	_
Structural metal fabricators and fitters	51-2040	3.2	2.8	1.8	_	.7	_	_	.2
Structural metal fabricators and fitters	51-2041	3.2	2.8	1.8		.7	_	_	.2
Miscellaneous assemblers and fabricators	51-2090	254.1	77.5	34.3	18.0	17.6	6.1	17.7	5.2
Fiberglass laminators and fabricators	51-2091	3.2	.8	01.0	10.0	17.0	.2		0.2
Team assemblers Assemblers and fabricators, all	51-2092	3.8	1.2	.6	.4	_	2	.5	_
other	51-2099	246.9	75.5	33.4	17.3	17.4	5.9	16.9	5.1
Food processing workers Bakers	51-3000 51-3010	101.2 19.6	40.1 4.5	19.9 2.7	8.7 1.3	9.0 .4	1.8 .4	10.9 3.7	2.7 .5
Bakers	51-3011	19.6	4.5	2.7	1.3	.4	.4	3.7	.5
Butchers and other meat, poultry, and fish processing workers	51-3020	58.2	28.1	14.2	6.5	5.9	.9	4.8	1.8
Butchers and meat cutters Meat, poultry, and fish cutters	51-3021	37.6	19.9	8.3	5.4	5.1	.4	3.1	1.4
and trimmersSlaughterers and meat	51-3022	15.8	6.9	5.3	.7	.6	.4	.9	_
packers Miscellaneous food processing	51-3023	4.9	1.3	.7	_	_	-	.8	_
workers	51-3090	23.3	7.5	3.0	1.0	2.7	.5	2.4	.4
operators and tenders Food batchmakers Food cooking machine operators	51-3091 51-3092	5.0 11.8	3.0 3.0	.6 1.4	- .6	1.7 .5	4	.6 1.2	_ _
and tenders Metal workers and plastic workers	51-3093 51-4000	6.4 425.9	1.6 173.5	1.0 65.9	_ 34.5	.5 46.4	- 9.1	.7 28.0	- 7.5

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Coil winders, tapers, and finishers	0.6	0.4	_	_	_	_	_	_	_	_
Electrical and electronic equipment assemblers	5.2	2.5	4.5	0.5	_	_	_	_	_	2.1
Electromechanical equipment assemblers	.9	.4	.9	_	_	_	_	_	_	.4
Engine and other machine assemblers	4.5	1.1	1.5	.2	_	_	_	_	_	1.0
Engine and other machine assemblers	4.5	1.1	1.5	.2	_	_	_	_	_	1.0
Structural metal fabricators and	4.5	1.1	1.5	۷. ۲	_	_	_	_	_	1.0
fitters Structural metal fabricators and	_	_	_	_	_	_	_	_	_	_
fitters Miscellaneous assemblers and	_	_	_	_	_	_	_	_	_	_
fabricators Fiberglass laminators and	64.3	31.1	43.5	7.0	4.0	0.2	0.4	0.2	0.2	28.3
fabricators Team assemblers Assemblers and fabricators, all	.7 1.1	6	_ .5	_ _	_ _	_	_	_ _	_	.8 .4
other	62.3 22.2 4.1	30.2 16.1 3.0	42.7 10.1 2.0	7.0 5.1 2.3	3.9 .4	.2 _ _	.4 .2	.2 _ _	.2 _ _	27.1 7.8 2.1
Bakers Butchers and other meat, poultry,	4.1	3.0	2.0	2.3	_	-	-	_	-	2.1
and fish processing workers Butchers and meat cutters Meat, poultry, and fish cutters	11.3 7.8	8.0 6.4	5.7 2.6	1.4 -	_ _	_ _	- -	_ _	_ _	3.9 1.7
and trimmers	2.7	1.4	1.8	.7	_	-	_	_	-	2.0
Slaughterers and meat packers	.8	_	1.2	_	_	-	_	_	-	_
Miscellaneous food processing workers Food and tobacco roasting, baking, and drying machine	6.8	5.1	2.4	1.4	_	-	-	_	-	1.8
operators and tenders Food batchmakers Food cooking machine operators	.9 3.1	.2 2.3	- 2.0	8	- -	- -	- -	- -	- -	- 1.1
and tenders Metal workers and plastic workers	2.8 101.6	2.6 49.9	- 38.2	.4 28.8	_ 2.4	2.0	_	_ _	_ _	.6 34.4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			(Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips withou fall
Computer control programmers									
and operators	51-4010	5.2	1.8	0.5	0.7	_	0.2	_	0
tool operators, metal and plastic	51-4011	5.1	1.8	.5	.7	-	.2	-	
operators, and tenders, metal and plastic Extruding and drawing machine	51-4020	15.7	6.6	2.5	1.3	2.1	-	1.5	-
setters, operators, and tenders, metal and plastic	51-4021	4.7	2.2	.9	.6	.8	-	.6	_
operators, and tenders, metal and plastic	51-4022	3.1	1.7	.2	.2	.8	-	-	_
operators, and tenders, metal and plastic	51-4023	8.0	2.7	1.4	.5	.5	_	.8	_
Machine tool cutting setters, operators, and tenders, metal and plastic	51-4030	62.3	29.2	10.1	4.9	11.0	1.1	3.1	1
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	51-4031	31.6	13.6	5.2	2.2	5.4	.7	1.6	
Drilling and boring machine tool setters, operators, and tenders,	31-4031	31.0	13.0	3.2	2.2	3.4	.,	1.0	
metal and plastic	51-4032	2.3	1.2	.4	-	_	-	_	_
operators, and tenders, metal and plastic Lathe and turning machine tool	51-4033	18.3	9.2	3.0	1.4	3.3	-	1.0	
setters, operators, and tenders, metal and plastic	51-4034	7.2	3.5	1.0	.5	1.3	-	-	-
setters, operators, and tenders, metal and plastic	51-4035 51-4040 51-4041	3.0 52.5 52.5	1.8 24.2 24.2	.5 8.6 8.6	.6 5.6 5.6	.7 7.3 7.3	- .8 .8	- 4.3 4.3	-
Metal furnace and kiln operators and tenders	51-4050	10.0	2.7	1.2	.8	.4	5	.8	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			Ev	ent or ex	posure lea	ading to ir	njury or illr	ness ⁴		
	Overe	xertion		Expo-			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events
Computer control programmers and operators	1.7	0.8	0.5	-	-	_	_	_	-	(
tool operators, metal and plastic	1.6	.8	.5	_	-	_	_	_	-	
operators, and tenders, metal and plastic Extruding and drawing machine	4.0	1.1	1.9	0.4	-	_	_	_	_	
setters, operators, and tenders, metal and plastic Forging machine setters,	1.0	.5	.4	_	-	_	_	_	_	_
operators, and tenders, metal and plastic Rolling machine setters,	.5	_	.4	_	-	_	_	_	-	_
operators, and tenders, metal and plastic Machine tool cutting setters,	2.5	.6	1.1	_	-	_	_	_	-	
operators, and tenders, metal and plastic	11.7	5.5	9.2	1.5	-	-	_	_	-	
machine setters, operators, and tenders, metal and plastic Drilling and boring machine tool setters, operators, and tenders,	6.3	3.0	4.6	1.0	-	_	_	_	-	:
metal and plasticGrinding, lapping, polishing, and buffing machine tool setters,	-	_	.5	_	-	_	_	_	-	
operators, and tenders, metal and plastic	3.0	1.6	2.9	_	-	_	_	_	-	
setters, operators, and tenders, metal and plastic Milling and planing machine	1.3	.6	1.1	_	-	_	_	_	_	
setters, operators, and tenders, metal and plastic	.8 13.5 13.5	- 8.2 8.2	- 3.9 3.9	- 2.0 2.0	- 0.4 .4	_ _ _	_ _ _	_ _ _	- - -	-
Metal furnace and kiln operators and tenders	2.7	1.0	.7	1.7	_	_	_	_	_	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	•			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Metal-refining furnace operators									
and tenders	51-4051	7.6	2.2	1.1	0.6	_	_	0.7	_
Pourers and casters, metal	51-4052	2.5	.5	_	.2	_	-	_	-
Model makers and patternmakers,		_							
metal and plastic Model makers, metal and	51-4060	.7	.2	-	_	_	-	_	-
plastic	51-4061	.4	_	_	_	_	_	_	_
Molders and molding machine									
setters, operators, and tenders,									
metal and plastic	51-4070	24.4	8.5	2.7	2.7	2.5	_	2.0	0.7
Foundry mold and coremakers Molding, coremaking, and casting machine setters, operators, and tenders, metal	51-4071	4.1	1.4	.5	.4	_	_	.4	_
and plastic	51-4072	20.3	7.1	2.2	2.3	2.1	_	1.7	.6
operators, and tenders, metal and plastic	51-4080	4.6	1.7	.8	-	.7	-	.4	-
and plastic	51-4081	4.6	1.7	.8	_	.7	_	.4	-
Tool and die makers	51-4110	9.4	3.6	1.0	.9	1.3	0.2	.5	_
Tool and die makers	51-4111	9.4	3.6	1.0	.9	1.3	.2	.5	_
Welding, soldering, and brazing workers	51-4120	121.1	51.5	25.4	8.2	8.3	3.1	4.6	1.0
Welders, cutters, solderers, and	31-4120	121.1	31.3	25.4	0.2	0.3	3.1	4.0	1.0
brazers	51-4121	116.8	49.7	24.8	7.5	8.0	3.0	4.6	1.0
tenders	51-4122	4.3	1.7	.7	.7	_	_	-	-
plastic workers	51-4190	120.1	43.5	13.0	9.4	12.5	2.4	10.5	2.8
Heat treating equipment setters, operators, and tenders, metal and plastic	51-4191	2.1	.6	.2	_	.2	_	_	
Lay-out workers, metal and	31-4131	۲۰۱	.0	.2		.2			
plastic Plating and coating machine	51-4192	4.5	2.1	.8	.9	_	.5	_	-
setters, operators, and tenders, metal and plastic	51-4193	6.1	1.7	.6	.5	.4	_	.5	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	oosure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo-			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Metal-refining furnace operators										
and tenders	2.1	0.9	0.7	0.8	_	0.2	_	_	_	_
Pourers and casters, metal	.6			.9	_		_	_	_	_
Model makers and patternmakers,										
metal and plastic	_	.2	_	_	_	_	_	_	_	_
Model makers, metal and										
plastic	_	_	_	_	_	-	_	_	-	_
Molders and molding machine										
setters, operators, and tenders,										
metal and plastic	6.2	3.0	1.9	2.9	_	-	_	_	-	1
Foundry mold and coremakers	1.3	.6	.2	.5	_	-	_	_	-	-
Molding, coremaking, and										
casting machine setters,										
operators, and tenders, metal	4.0	2.4	17	2.4						1
and plastic	4.9	2.4	1.7	2.4	_	_	_	_	_	l
operators, and tenders, metal and										
plastic	.9	.5	.5	_	_	_	_	_	_	
Multiple machine tool setters,	.0									
operators, and tenders, metal										
and plastic	.9	.5	.5	_	_	_	_	_	_	
Tool and die makers	3.2	2.2	.7	_	_	_	_	_	-	
Tool and die makers	3.2	2.2	.7	-	_	-	_	_	-	
Welding, soldering, and brazing										
workers	29.3	15.7	5.2	14.7	0.5	1.2	0.2	0.2	-	ξ
Welders, cutters, solderers, and					_					
brazers	28.4	15.3	5.0	13.7	.5	1.2	_	_	_	5
Welding, soldering, and brazing										
machine setters, operators, and	0	_,		1.0						
tenders Miscellaneous metalworkers and	.9	.4	_	1.0	_	_	_	_	_	_
plastic workers	28.2	11.8	13.6	5.1	.9	.4	_	_		1:
Heat treating equipment setters,	20.2	11.0	13.0	5.1	.5		_	_		1.4
operators, and tenders, metal										
and plastic	.5	.2	_	_	_	_	_	_	_	_
Lay-out workers, metal and										
plastic	.9	.5	_	.2	_	_	_	_	_	_
Plating and coating machine										
setters, operators, and tenders,										
metal and plastic	1.9	.8	.5	.9	_	_	_	_	-	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Tool grinders, filers, and									
sharpeners	51-4194	1.7	0.4	_	_	_	_	0.2	_
Metal workers and plastic									
workers, all other	51-4199	105.7	38.7	11.1	7.8	11.9	1.6	9.5	2.8
Printing workers	51-5000	57.5	19.2	4.3	3.5	10.8	.9	4.2	1.3
Bookbinders and bindery workers	51-5010	10.5	2.5	-	.4	1.9	-	_	_
Bindery workers	51-5011	5.8	1.6	_	.4	.9	_	_	_
Bookbinders	51-5012	4.7	1.0	-	_	1.0	-	_	_
Printers	51-5020	47.0	16.6	4.0	3.1	9.0	.8	3.9	1.2
Job printers	51-5021	2.9	_	-	_	_	-	-	_
Prepress technicians and									
workers	51-5022	4.2	.8	.7	_	_	-	_	_
Printing machine operators	51-5023	39.9	15.5	3.3	3.0	8.7	.6	3.5	1.1
Textile, apparel, and furnishings									
workers	51-6000	90.3	23.6	8.7	6.6	7.3	1.1	12.3	2.8
Laundry and dry-cleaning									
workers	51-6010	32.5	7.6	2.3	2.9	2.0	.7	5.1	1.9
Laundry and dry-cleaning							_		
workers	51-6011	32.5	7.6	2.3	2.9	2.0	.7	5.1	1.9
Pressers, textile, garment, and	54 0000		4.0			_			
related materials	51-6020	5.9	1.3	.6	_	.5	_	.9	_
Pressers, textile, garment, and	E4 C004		4.0			_		0	
related materials	51-6021	5.9	1.3	.6		.5	_	.9	
Sewing machine operators	51-6030	27.8	8.1	3.1	2.2	2.3	_	2.7	.2
Sewing machine operators	51-6031	27.8	8.1	3.1	2.2	2.3	_	2.7	.2
Shoe and leather workers	51-6040	2.1	.6	_	_	_	-	-	_
Shoe and leather workers and	E4 CO44								
repairers	51-6041	.9	.4	_	_	_	-	_	_
Shoe machine operators and	E4 6040	4.0				ا ما			
tenders	51-6042	1.2	_	_	_	.2	-	_	_
Tailors, dressmakers, and	E4 60E0	2.0						6	
sewers Sewers, hand	51-6050 51-6051	2.2	_	_	_	_	-	.6	_
Tailors, dressmakers, and	31-0031		_	_	_	_	_	_	_
custom sewers	51-6052	1.6	2					.6	
Textile machine setters, operators,	31-0032	1.0	.2	_	_	_	_	٥.	_
and tenders	51-6060	8.1	2.4	.8	.8	.8	_	1.3	.5
Textile bleaching and dyeing	31-0000	0.1	2.4	.0	.0	.0	_	1.3	.5
machine operators and									
tenders	51-6061	1.9	.4	_	_	_	_	_	_
	0.0001	'.9							

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	posure lea	ading to ir	jury or illn	iess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Tool grinders, filers, and sharpeners	0.4	_	_	_	_	_	_	_	_	_
workers, all other	24.6	10.1	12.3	3.9	0.8	_	_	_	_	11.4
Printing workers	18.5	11.6	4.3	1.1	_	_	0.6	0.6	-	7.1
Bookbinders and bindery workers	6.0	5.3	.8	_	_	_	_	_	-	.6
Bindery workers Bookbinders	2.4 3.5	1.9 3.4	.7	_	_	_	_	_	_	.6
Printers	12.5	6.3	3.5	1.0	_	_	.6	.6	_	- 6.5
Job printers Prepress technicians and	.7	.5	.8	-	_	_	- "	-	-	-
workers Printing machine operators	1.6 10.2	1.3 4.5	- 2.4	9	_ _	_ _	_ _	_ _	_ _	.8 5.4
Textile, apparel, and furnishings workers	22.4	7.7	14.5	4.6	.4	_	_	_	_	8.4
Laundry and dry-cleaning workers	10.6	2.9	1.9	1.7	_	_	_	_	_	2.9
Laundry and dry-cleaning workers	10.6	2.9	1.9	1.7	_	_	_	_	_	2.9
Pressers, textile, garment, and related materials	.9	.2	-	2.1	_	-	_	-	-	-
related materials	.9	.2	_	2.1	_	_	_	_	_	_
Sewing machine operators	4.8	1.0	8.9	.2	_	_	_	_	_	2.7
Sewing machine operators	4.8	1.0	8.9	.2	_	_	_	_	-	2.7
Shoe and leather workers Shoe and leather workers and	_	_	1.0	_	_	_	_	_	_	_
repairersShoe machine operators and	_	_	.5	_	_	_	_	_	_	_
tenders Tailors, dressmakers, and	_	_	.5	_	_	_	_	_	-	_
sewers	.6 –	.6 –	_ .2	_ _	_ _	_ _	_ _	_ _	_ _	_
Tailors, dressmakers, and custom sewers	.5	.4	_	_	_	_	_	_	_	_
Textile machine setters, operators, and tenders Textile bleaching and dyeing machine operators and	2.3	1.2	_	.4	_	_	_	-	_	.6
tenders	.6	.5	_	_	_	_	_	_	-	.2

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Textile cutting machine setters, operators, and tenders	51-6062	1.7	0.6	ı	0.4	0.2	-	0.4	_
machine setters, operators, and tenders	51-6063	1.5	-	-	-	_	-	.5	-
operators, and tenders Miscellaneous textile, apparel, and	51-6064	3.0	1.2	0.6	.4	-	-	.2	0.4
furnishings workers Extruding and forming machine	51-6090	11.7	3.4	1.5	.4	1.4	-	1.6	.2
setters, operators, and tenders, synthetic and glass fibers Fabric and apparel	51-6091	.9	-	_	-	-	-	-	-
patternmakers Upholsterers Textile, apparel, and furnishings	51-6092 51-6093	3.0	- 1.3	1.1	_ _	_ _	_	_	_
workers, all other Woodworkers	51-6099 51-7000	7.6 51.6	1.9 29.6	.4 11.0	.4 7.4	1.2 9.4	- 1.2	1.4 1.8	- .7
Cabinetmakers and bench carpenters	51-7010	11.0	6.5	2.6	1.0	2.7	.2	.2	-
carpentersFurniture finishers	51-7011 51-7020	11.0 1.5	6.5 .4	2.6 -	1.0 -	2.7 -	.2	.2	_
Furniture finishers	51-7021	1.5	.4	-	_	_	-	-	-
wood Woodworking machine setters, operators, and tenders	51-7030 51-7040	.2	20.9	- 7.7	_ 5.7	6.2	1.0	- 1.5	- .5
Sawing machine setters, operators, and tenders, wood	51-7041	15.7	9.6	4.2	2.1	2.7	.4	.4	_
Woodworking machine setters, operators, and tenders, except	E4 7040	04.0	44.0	0.5	0.0	2.5		4.4	4
sawing Miscellaneous woodworkers Woodworkers, all other Plant and system operators	51-7042 51-7090 51-7099 51-8000	21.0 2.2 2.2 18.7	11.3 1.6 1.6 3.8	3.5 .5 .5 1.2	3.6 .6 .6	3.5 .4 .4 1.6	.7 - - 1.3	1.1 - - 1.1	.4 - - .7
Power plant operators, distributors, and dispatchers	51-8010 51-8013	1.8 1.6	.4 –	- -	- .2	_ _	- -	- -	_ _

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E,	ent or exp	osure lea	ding to in	jury or illr	ness ⁴		
	Overe	xertion		Expo-			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Textile cutting machine setters, operators, and tenders Textile knitting and weaving machine setters, operators, and	0.5	_	-	_	-	-	_	_	-	0.
tenders Textile winding, twisting, and drawing out machine setters,	.5	_	-	_	-	-	_	_	_	_
operators, and tenders	.8	_	-	_	0.2	_	_	_	_	_
furnishings workers Extruding and forming machine setters, operators, and tenders,	2.9	1.8	1.8	_	-	-	_	_	-	1
synthetic and glass fibers Fabric and apparel	.2	_	-	_	-	-	_	_	-	_
patternmakers Upholsterers Textile, apparel, and furnishings	.2 .7	_ .5	_ .4	_	- -	_	_ _	_ _	_	_
workers, all otherVoodworkers	1.8 9.1	1.2 5.0	1.2 3.9	- 0.8	- .2	_	_ _	_ _	_ _	4
Cabinetmakers and bench carpenters	1.7	1.1	1.0	_	-	-	_	_	_	1
carpenters	1.7	1.1	1.0	_	-	_	_	_	_	1
Furniture finishers Furniture finishers Model makers and patternmakers,	.8 .8	.7 .7	_	_	-	_	_	_	_	_
wood	_	_	-	_	-	_	_	_	-	_
operators, and tenders	6.3	3.1	2.5	.7	-	_	_	_	-	3
operators, and tenders, wood Woodworking machine setters, operators, and tenders, except	2.4	.7	.7	_	-	-	_	_	_	1
sawing Miscellaneous woodworkers	3.9 -	2.4	1.8 -	.6	-	<u>-</u>	_ _	_ _		_ 1
Woodworkers, all otherPlant and system operators	- 5.8	- 1.7	_ .4	3.9	-	_	_ _	_ _	_ _	- ,
Power plant operators, distributors, and dispatchers Power plant operators	- .2		_ _	.5 .5	_	<u>-</u>	_	_	_	_

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	i			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Stationary engineers and boiler									
operators Stationary engineers and boiler	51-8020	7.6	0.9	0.5	0.2	_	1.1	0.4	0.5
operators	51-8021	7.6	.9	.5	.2	-	1.1	.4	.5
plant and system operators Water and liquid waste treatment	51-8030	3.8	.5	_	_	_	_	_	_
plant and system operators Miscellaneous plant and system	51-8031	3.8	.5	_	-	_	_	-	_
operators	51-8090	5.4	2.0	.4	.4	1.2	_	.2	_
operators	51-8091 51-8092	- .2	_	_	- -	-	<u>-</u> -	<u>-</u>	<u>-</u>
operators, refinery operators, and gaugers Plant and system operators, all	51-8093	.5	_	_	-	_	_	-	_
other	51-8099	4.4	1.9	_	.4	1.2	_	_	_
Other production occupations Chemical processing machine	51-9000	759.7	246.7	94.8	54.1	81.3	22.9	78.2	22.0
setters, operators, and tenders Chemical equipment operators	51-9010	9.8	1.8	.6	.7	.5	.4	1.0	.4
and tenders	51-9011	3.8	_	_	_	-	_	.6	_
tendersCrushing, grinding, polishing,	51-9012	6.0	1.6	.5	.6	.5	.4	.4	-
mixing, and blending workers Crushing, grinding, and polishing machine setters, operators, and	51-9020	33.2	10.7	4.2	2.3	3.4	.9	2.4	1.6
tenders	51-9021	16.7	5.3	2.5	1.0	1.4	.5	1.5	1.5
handMixing and blending machine setters, operators, and	51-9022	3.9	1.1	.2	.4	-	_	-	-
tenders Cutting workers Cutters and trimmers, hand	51-9023 51-9030 51-9031	12.5 24.9 2.5	4.3 11.9 2.0	1.5 3.8 1.3	.9 3.4 –	1.7 4.3 -	.4 .6 –	.8 3.0 –	- 1.1 -

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Stationary engineers and boiler										
operators Stationary engineers and boiler	1.3	0.9	_	2.7	_	_	-	_	-	0.5
operatorsWater and liquid waste treatment	1.3	.9	-	2.7	_	-	-	_	-	.5
plant and system operators Water and liquid waste treatment	2.4	_	_	.4	_	_	_	_	-	-
plant and system operators Miscellaneous plant and system	2.4	_	_	.4	_	-	_	_	-	_
operators	1.8	.6	_	_	-	-	_	_	-	.6
operators	.2 –	.2 -	- -	_ _	- -	_ _	_ _	_ _	_ _	_
operators, refinery operators, and gaugers Plant and system operators, all	-	_	-	_	-	-	-	_	-	-
Other production occupations	1.5 194.2	.4 100.2	- 63.5	- 39.7	– 12.4	- 1.4	- 2.3	- 1.0	1.3	.4 76.3
Chemical processing machine setters, operators, and tenders Chemical equipment operators	2.9	1.5	_	1.8	.2	_	_	_	_	1.3
and tenders	1.1	_	-	1.3	-	_	-	_	_	.5
tendersCrushing, grinding, polishing,	1.8	1.1	_	.5	_	_	-	_	-	.8
mixing, and blending workers Crushing, grinding, and polishing machine setters, operators, and	10.2	4.5	3.0	2.0	.2	.2	-	_	_	1.9
tendersGrinding and polishing workers,	4.3	2.1	2.2	.6	_	-	_	_	-	.7
hand	2.1	.4	.4	_	-	_	_	_	-	-
tenders Cutting workers Cutters and trimmers, hand	3.7 4.8 –	2.0 2.4 -	.4 1.0 –	1.4 .9 –	.2 - -	.2 - -	- - -	_ _ _	- - -	1.0 1.3

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	;			
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips withou fall
Cutting and slicing machine									
setters, operators, and									
tenders	51-9032	22.3	9.9	2.5	3.0	4.0	0.6	2.9	-
Extruding, forming, pressing, and		_		_					
compacting machine setters,									
operators, and tenders	51-9040	15.1	5.1	1.4	1.0	2.6	.5	.6	_
Extruding, forming, pressing,			-		_				
and compacting machine									
setters, operators, and									
tenders	51-9041	15.1	5.1	1.4	1.0	2.6	.5	.6	_
Furnace, kiln, oven, drier, and									
kettle operators and tenders	51-9050	6.0	1.0	.7	_	_	.7	.7	
Furnace, kiln, oven, drier, and									
kettle operators and tenders	51-9051	6.0	1.0	.7	_	_	.7	.7	
Inspectors, testers, sorters,									
samplers, and weighers	51-9060	81.5	20.3	7.9	5.7	4.6	2.5	10.6	2
Inspectors, testers, sorters,									
samplers, and weighers	51-9061	81.5	20.3	7.9	5.7	4.6	2.5	10.6	2
Jewelers and precious stone and									
metal workers	51-9070	.5	_	_	_	_	_	_	_
Jewelers and precious stone and									
metal workers	51-9071	.5	-	_	_	_	-	_	_
Medical, dental, and ophthalmic									
laboratory technicians	51-9080	3.8	.9	_	_	_	_	.5	-
Dental laboratory technicians	51-9081	.9	_	_	_	_	_	_	_
Ophthalmic laboratory									
technicians	51-9083	2.7	-	-	_	_	-	.5	_
Packaging and filling machine									
operators and tenders	51-9110	62.2	17.4	5.0	4.0	7.5	1.7	8.2	
Packaging and filling machine									
operators and tenders	51-9111	62.2	17.4	5.0	4.0	7.5	1.7	8.2	
Painting workers	51-9120	31.9	7.5	3.5	1.7	1.3	1.7	3.3	
Coating, painting, and spraying									
machine setters, operators, and					_		_	_	
tenders	51-9121	10.1	3.1	1.5	.7	.4	.6	.7	-
Painters, transportation		_							
equipment	51-9122	2.9	.6	_	.4	_	-	-	-
Painting, coating, and decorating			_					_	
workers	51-9123	18.9	3.8	1.9	.7	.9	.8	2.5	-
Photographic process workers and	546:55	[_	_	_			_	
processing machine operators	51-9130	5.2	.7	.5	.2	_	-	.7	-

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or ex	posure lea	ading to in	jury or illn	ess ⁴		
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events
Cutting and slicing machine										
setters, operators, and										
tenders	4.6	2.3	1.0	0.8	_	_	_	_	-	
Extruding, forming, pressing, and										
compacting machine setters,										
operators, and tenders	3.9	2.5	1.2	1.9	_	_	-	_	-	
Extruding, forming, pressing,										
and compacting machine										
setters, operators, and										
tenders	3.9	2.5	1.2	1.9	_	_	-	_	-	
Furnace, kiln, oven, drier, and		_								
kettle operators and tenders	1.4	.5	_	.8	_	_	-	_	_	
Furnace, kiln, oven, drier, and		_								
kettle operators and tenders	1.4	.5	_	.8	_	_	_	_	-	
Inspectors, testers, sorters,	20.0	44.0		20			٥.			
samplers, and weighers Inspectors, testers, sorters,	20.6	11.3	6.6	3.0	4.1	_	0.5	_	_	1
samplers, and weighers	20.6	11.3	6.6	3.0	4.1		.5			1
Jewelers and precious stone and	20.0	11.5	0.0	3.0	4.1	_		_	_	'
metal workers	_	_	_	_	_	_	_	_	_	_
Jewelers and precious stone and										
metal workers	_	_	_	_	_	_	_	_	_	_
Medical, dental, and ophthalmic										
laboratory technicians	.8	.4	.7	_	_	_	_	_	_	
Dental laboratory technicians	_			_	_	_	_	_	_	_
Ophthalmic laboratory										
technicians	.7	_	.6	_	_	_	_	_	_	
Packaging and filling machine										
operators and tenders	13.0	7.4	9.8	2.6	.8	_	_	_	_	
Packaging and filling machine										
operators and tenders	13.0	7.4	9.8	2.6	.8	_	_	_	-	
Painting workers	10.3	6.5	3.6	1.2	_	_	-	_	-	
Coating, painting, and spraying										
machine setters, operators, and										
_tenders	2.3	1.1	.8	.5	_	_	-	_	-	
Painters, transportation										
equipment	1.1	-	_	_	-	_	-	_	-	
Painting, coating, and decorating				_						
workers	6.9	5.0	2.6	.6	_	_	-	_	-	
Photographic process workers and	4.0	, ,	_	_						
processing machine operators	1.3	1.0	.5	.8	_	_	-	_	-	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Photographic process workers Photographic processing	51-9131	3.6	0.6	0.4	-	-	-	0.6	-
machine operators	51-9132	1.7	_	_	_	_	_	_	_
Semiconductor processors	51-9140	.6	_	_	_	_	_	_	_
Semiconductor processors Miscellaneous production	51-9141	.6	-	_	_	_	-	_	_
workers Cementing and gluing machine	51-9190	484.8	169.3	66.9	35.0	56.3	13.8	47.1	13.5
operators and tenders Cleaning, washing, and metal	51-9191	4.0	1.0	.4	.2	_	-	-	.2
pickling equipment operators and tenders Cooling and freezing equipment	51-9192	2.7	1.2	1.0	_	-	-	-	-
operators and tenders	51-9193	1.1	.5	_	_	_	_	_	_
Etchers and engravers	51-9194	.6	-	-	_	_	-	-	-
except metal and plastic Paper goods machine setters,	51-9195	9.2	3.8	2.6	_	.7	-	.8	-
operators, and tenders	51-9196	9.4	3.7	.8	.9	1.7	_	.5	_
Tire builders	51-9197	5.1	1.5	.5	.6		_	0	.2
Helpersproduction workers	51-9198	35.7	14.7	7.2	2.5	4.6	1.8	2.7	.7
Production workers, all other	51-9199	416.9	142.8	54.1	30.2	48.3	11.1	42.7	12.2
Transportation and material moving				-					
occupationsSupervisors, transportation and	53-0000	2,599.2	626.8	312.9	155.5	116.0	195.2	275.5	86.4
material moving workers Aircraft cargo handling	53-1000	38.0	8.9	4.3	2.8	1.2	2.8	4.9	1.7
supervisors Aircraft cargo handling	53-1010	1.9	.4	-	_	_	-	-	-
supervisors First-line supervisors/managers of helpers, laborers, and material	53-1011	1.9	.4	_	_	_	-	-	_
movers, handFirst-line supervisors/managers	53-1020	19.4	5.2	2.9	1.1	.8	1.3	2.2	-
of helpers, laborers, and material movers, hand First-line supervisors/managers of transportation and	53-1021	19.4	5.2	2.9	1.1	.8	1.3	2.2	-
material-moving machine and vehicle operators	53-1030	16.7	3.3	1.2	1.7	_	1.5	2.6	1.3

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	ent or exp	oosure lea	ading to in	jury or illn	iess ⁴		
	Overe	xertion		Expo-			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Photographic process workers Photographic processing	1.0	0.7	_	_	_	_	_	_	_	0.4
machine operators	.4	_	0.4	_	_	_	_	_	_	.5
Semiconductor processors		_		_	_	_	_	_	_	_
Semiconductor processors	_	_	_	_	_	_	_	_	_	_
Miscellaneous production										
workers Cementing and gluing machine	124.9	62.2	36.6	24.5	6.8	0.9	1.5	0.7	0.9	46.1
operators and tenders	1.3	1.1	.4	_	_	_	_	_	_	.5
Cleaning, washing, and metal	1.0									.0
pickling equipment operators										
and tenders	1.1	.6	_	_	_	_	_	_	_	_
Cooling and freezing equipment										
operators and tenders	_	_	_	_	_	-	-	_	_	-
Etchers and engravers	_	_	_	_	_	-	-	_	_	-
Molders, shapers, and casters,										
except metal and plastic	2.0	1.1	.9	.6	_	-	_	_	_	.7
Paper goods machine setters,										
operators, and tenders	1.6	.7	1.3	.7	_	-	_	_	_	1.3
Tire builders	2.4	.9	.4			-	-	_	-	
Helpersproduction workers	7.8	4.2	2.3	1.6	.7	- 0			-	3.4
Production workers, all other	108.4	53.3	31.1	21.1	5.9	.8	1.4	.6	.8	39.5
Transportation and material moving occupations	735.2	402.7	66.4	64.4	040.0	2.9	10.1	13.1	6.0	281.5
Supervisors, transportation and	735.2	402.7	66.4	61.4	248.8	2.9	19.1	13.1	6.0	201.5
material moving workers	10.1	5.1	1.4	1.2	2.7	_	_	_	_	4.3
Aircraft cargo handling	10.1	3.1	1.4	1.2	2.1	_	_	_	_	4.3
supervisors	1.0	.7	_	_	_	_	_	_	_	_
Aircraft cargo handling	1.0									
supervisors	1.0	.7	_	_	_	_	_	_	_	_
First-line supervisors/managers of										
helpers, laborers, and material										
movers, hand	5.6	3.5	_	.9	1.4	-	_	_	_	2.2
First-line supervisors/managers										
of helpers, laborers, and										
material movers, hand	5.6	3.5	_	.9	1.4	-	_	_	-	2.2
First-line supervisors/managers of										
transportation and										
material-moving machine and	2.5	_	_							0.0
vehicle operators	3.5	.9	.8	.4	1.3	_	_	_	_	2.0

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event or exposure leading to injury or illness ⁴						
				Contact w	ith objects	3				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall	
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	53-1031	16.7	3.3	1.2	1.7	1	1.5	2.6	1.3	
Air transportation workers	53-2000 53-2010	8.8 8.4	.8 .7	<u> </u>	.4 .4	_		.8 .7	.5	
engineers	53-2011 53-2012	5.3 3.1	.6 –	_	.4 –	_ _	2	- .4	4	
operations specialists	53-2020 53-2022 53-3000	.4 .4 1,257.5	- - 208.2	- - 103.7	– – 61.1	- - 29.0	- - 120.9	- - 154.4	- - 55.	
except emergency medical technicians	53-3010	3.1	-	-	-	_		-	-	
medical technicians	53-3011 53-3020	3.1 47.5	- 4.5	- 1.1	– 1.5	- -	- 2.9	- 8.5	_ 1.	
intercity	53-3021 53-3022	34.2 13.3	3.8 .7	.9 _	1.2 -		1.7 1.2	4.0 4.6	1.	
drivers Driver/sales workers Truck drivers, heavy and	53-3030 53-3031	1,151.4 99.6	194.4 11.3	98.0 6.2	57.8 3.4	27.3 1.0	116.2 9.0	140.6 10.3	52. 2.	
tractor-trailerTruck drivers, light or delivery	53-3032	719.0	133.3	66.4	38.3	20.0	76.5	95.6	35.	
services Taxi drivers and chauffeurs Taxi drivers and chauffeurs Miscellaneous motor vehicle	53-3033 53-3040 53-3041	332.8 49.5 49.5	49.8 7.9 7.9	25.4 4.4 4.4	16.0 1.2 1.2	6.3 .9 .9	30.8 1.5 1.5	34.6 4.5 4.5	13. 1. 1.	
operators	53-3090	6.0	1.1	_	.5	.5	.2	.5		
otherRail transportation workers	53-3099 53-4000	6.0 24.2	1.1 3.8	1.4	.5 1.6	.5 .2	.2 5.4	.5 –		
operators	53-4010 53-4011	6.3 4.9	.9 .6	_ _	.4 –	_ _	1.2 .9	- -	_ _	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

	Event or exposure leading to injury or illness ⁴											
	Overe	xertion		Expo- sure			Assault	s and viol	ent acts			
Occupation	Intal Intiting motion stance acci- 1 Intal	By person	All other assaults	All other events ⁵								
First-line supervisors/managers of transportation and												
material-moving machine and vehicle operators	3.5	0.9	0.8	0.4	1.3					2.0		
Air transportation workers	2.9	2.0		.8	1.3		_	_	_	1.3		
Aircraft pilots and flight engineers	2.8	1.9	_	.8	1.2	_	_	_	_	1.3		
Airline pilots, copilots, and flight												
engineers	2.5	1.7	_	-	-	-	-	_	-	.9		
Commercial pilots	-	_	_	.5	1.2	-	_	_	-	_		
Air traffic controllers and airfield												
operations specialists	_	_	_	-	_	-	_	_	-	-		
Airfield operations specialists	- 338.2	168.0	_ 25.1	19.9	- 181.7	- 10	12.0	9.4	- 26	- 139.7		
Motor vehicle operators Ambulance drivers and attendants,	330.2	100.0	25.1	19.9	101.7	1.0	13.0	9.4	3.6	139.7		
except emergency medical												
technicians	.7	.4	_	_	1.1	_	_	_	_	_		
Ambulance drivers and												
attendants, except emergency												
medical technicians	.7	.4	_	-	1.1	-	_	_	-	_		
Bus drivers	7.0	2.5	1.4	.7	13.7	-	1.9	1.9	-	5.1		
Bus drivers, transit and				_								
intercity	6.2	2.4		.7	10.4	-	1.8	1.8	- 1	3.9		
Bus drivers, school	.8	_	1.1	_	3.3	_	_	_	_	1.1		
drivers	316.5	157.0	23.0	18.1	150.4	1.0	10.2	7.0	3.2	128.6		
Driver/sales workers	32.8	18.7	6.2	1.2	12.3	_ 1.0	3.3	3.2	_ 5.2	10.1		
Truck drivers, heavy and	02.0	10.7	0.2	'	12.0		0.0	0.2		10.1		
tractor-trailer	174.1	78.2	11.1	12.8	96.7	.8	3.2	1.7	1.5	79.0		
Truck drivers, light or delivery												
services	109.6	60.1	5.7	4.0	41.4	-	3.7	2.1	1.7	39.4		
Taxi drivers and chauffeurs	12.4	7.5	.4	1.1	14.9	-	.8	.4	-	4.9		
Taxi drivers and chauffeurs	12.4	7.5	.4	1.1	14.9	-	.8	.4	-	4.9		
Miscellaneous motor vehicle	4-		_		4.5					^		
operators Motor vehicle operators, all	1.5	.7	.2	_	1.5	-	_	_	-	.8		
other	1.5	.7	.2	_	1.5	_	_	_	_	.8		
Rail transportation workers	3.9	′	2	.7	2.8	_	.2	.2	_	6.5		
Locomotive engineers and	0.0			''	0					0.0		
operators	.8	_	_	.4	1.1	_	_	_	_	1.8		
Locomotive engineers	.6	_	_		.9	_	_	_	_	1.4		

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event or exposure leading to injury or illness ⁴						
			(Contact w	ith objects					
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or com- pressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall	
Rail yard engineers, dinkey										
operators, and hostlers	53-4013	1.3	-	_	-	-	-	-	_	
operators	53-4020	4.5	8.0	_	_	-	0.9	_	_	
switch operators	53-4021	4.5	.8	_	_	-	.9	-	_	
yardmasters	53-4030	12.6	1.9	0.7	0.8	-	3.2	_	_	
yardmasters	53-4031	12.6	1.9	.7	.8	-	3.2	-	_	
workers	53-4090	.8	-	_	_	-	.2	-	_	
other	53-4099	.8	-				.2		_	
Water transportation workers Sailors and marine oilers	53-5000 53-5010	11.7 9.2	3.0 2.0	1.4 1.0	.8 .4	0.7 .6	.7 .7	1.5 1.0	_	
Sailors and marine oilers Ship and boat captains and	53-5011	9.2	2.0	1.0	.4	.6	.7	1.0	_	
operators	53-5020	1.8	.5	.4	-	-	-	.4	_	
water vessels	53-5021	1.7	.5	.4	-	-	-	.4	_	
Ship engineers	53-5030	.8	.5	-	.4	-	-	-	_	
Ship engineers	53-5031	.8	.5		.4	- 4 0	2.1			
Other transportation workers Parking lot attendants	53-6000 53-6020	55.1 9.2	11.6 1.6	5.6 1.1	4.6 .4	1.2	.5	5.9 1.3	1. 1.	
Parking lot attendants	53-6020	9.2	1.6	1.1	.4	_	.5	1.3	1.	
Service station attendants	53-6030	19.0	6.5	2.4	3.7	_	.7	2.3	_ '	
Service station attendants	53-6031	19.0	6.5	2.4	3.7	_	7	2.3	_	
Transportation inspectors	53-6050	3.6			_	_		1.1		
Transportation inspectors Miscellaneous transportation	53-6051	3.6	-	-	_	-	-	1.1		
workers Transportation workers, all	53-6090	23.2	3.3	2.0	.5	.8	.6	1.1	_	
other	53-6099	23.2	3.3	2.0	.5	.8	.6	1.1	_	
Material moving workers Conveyor operators and tenders	53-7000 53-7010	1,203.9 4.0	390.5 1.4	196.3 .4	84.1 .6	83.7 .4	63.0 -	107.8 .4	26. -	
Conveyor operators and	52 7011	4.0	4.4	4	_			4		
tenders Crane and tower operators	53-7011 53-7020	4.0 8.9	1.4 3.9	.4 1.4	.6 1.8	.4 .6	_ _o	.4 .6	_	
Ciant and lower operators	JJ-7UZU	8.9 8.9	3.9	1.4	1.8	.6 .6	.8 .8	.6.		

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

			E	vent or exp	posure lea	ading to in	jury or illn	ness ⁴		
	Overe	xertion		Expo-			Assault	s and viol	ent acts	
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵
Rail yard engineers, dinkey operators, and hostlers Railroad brake, signal, and switch	-	_	_	_	_	-	-	_	-	-
operators	0.9	_	_	_	_	-	_	_	-	1.3
switch operatorsRailroad conductors and	.9	_	_	_	-	-	_	_	-	1.3
yardmastersRailroad conductors and	2.1	_	_	_	1.4	_	_	_	-	3.4
yardmastersMiscellaneous rail transportation	2.1	_	_	_	1.4	_	_	_	_	3.4
workers Rail transportation workers, all	-	_	_	_	_	_	_	_	_	-
other Water transportation workers Sailors and marine oilers Sailors and marine oilers	4.1 3.6	2.0 1.9 1.9	- - -	- 0.4 -	- .9 .6	- - -	- - -	- - -	- - -	- .9 .7
Ship and boat captains and operators	3.6		_	_	0	_	_	_	_	/
Captains, mates, and pilots of water vessels	.4	_	_	_	_	_	_	_	_	_
Ship engineersShip engineers	_	_ _	_ _	_ _	_	_	_ _	_ _	_	-
Other transportation workers	19.4 1.2 1.2 2.4 2.4	13.5 .8 .8 1.7 1.7	0.7 - - .5	3.1 - - 2.8 2.8	4.3 1.5 1.5 1.1	- - -	1.6 .4 .4 1.2 1.2	1.5 - - 1.2 1.2	- - -	4.9 1.2 1.3 1.3
Transportation inspectors Transportation inspectors Miscellaneous transportation	- -	- ' <i>'</i>			- -	_ _	- - -	- -	_ _	1.6 1.6
workers Transportation workers, all	15.7	11.0	_	_	1.4	-	_	_	_	.8
other Material moving workers Conveyor operators and tenders Conveyor operators and	15.7 356.6 1.6	11.0 211.9 .8	- 39.0 -	- 35.2 -	1.4 55.2 -	- 1.9 -	- 4.3 -		- 2.4 -	.8 123.8 .4
tenders Crane and tower operators Crane and tower operators	1.6 .7 .7	.8 _ _	- .7 .7	- - -	- .7 .7	- - -	- - -	- - -	- - -	.4 .9 .9

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴					
				Contact w	ith objects								
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall				
Dredge, excavating, and loading													
machine operators Excavating and loading machine	53-7030	8.5	3.3	1.6	1.4	_	0.4	0.6	_				
and dragline operators	53-7032	8.5	3.2	1.6	1.4	_	.4	.6	_				
Hoist and winch operators	53-7040	1.6	1.0	.6	.2	0.2	-	-	_				
Hoist and winch operators	53-7041	1.6	1.0	.6	.2	.2	-	-	_				
Industrial truck and tractor													
operators	53-7050	74.7	21.1	8.7	6.1	3.0	3.8	5.2	1.2				
Industrial truck and tractor	50 7054	747	04.4	0.7		0.0	0.0	5 0	4.0				
operators	53-7051	74.7	21.1	8.7	6.1	3.0	3.8	5.2	1.2				
Laborers and material movers, hand	53-7060	1,059.4	344.9	175.9	70.9	76.1	55.5	96.4	23.4				
Cleaners of vehicles and	33-7000	1,059.4	344.3	175.5	10.9	70.1	33.3	30.4	25.4				
equipment	53-7061	60.5	15.4	6.5	5.0	3.0	5.9	7.4	2.7				
Laborers and freight, stock, and	00.00.	00.0		0.0	0.0	0.0	0.0	• • • •					
material movers, hand	53-7062	895.1	297.1	155.4	58.5	63.6	45.4	79.3	19.2				
Machine feeders and													
offbearers	53-7063	22.0	9.4	3.6	1.5	3.6	.7	1.4	.2				
Packers and packagers, hand	53-7064	81.8	23.1	10.3	5.8	6.0	3.4	8.4	1.3				
Pumping station operators	53-7070	1.5	.5	-	-	_	_	.2	_				
pumping station operators Pump operators, except	53-7071	.2	_	_	_	_	-	-	_				
wellhead pumpers	53-7072	.8	.4	_	_	_	_	_	_				
Wellhead pumpers	53-7073	.5	- '	_	_	_	_	_	_				

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

	Event or exposure leading to injury or illness ⁴										
	Overe	xertion		Ехро-			Assault				
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵	
Dredge, excavating, and loading											
machine operators Excavating and loading machine	1.8	0.7	-	_	0.6	-	_	_	-	1.3	
and dragline operators	1.8	.7	_	_	.6	_	_	_	_	1.3	
Hoist and winch operators		,	_	_	0	_	_	_	_	_ '	
Hoist and winch operators	_	_	_	_	_	_	_	_	_	_	
Industrial truck and tractor											
operators	19.0	10.2	1.8	2.1	10.8	_	_	_	0.2	9.1	
Industrial truck and tractor											
operators	19.0	10.2	1.8	2.1	10.8	-	_	_	.2	9.1	
Laborers and material movers,											
hand	320.3	193.4	35.3	31.2	40.4	1.3	3.8	1.8	2.0	106.8	
Cleaners of vehicles and											
equipment	8.9	3.9	1.4	6.3	3.7	-	_	_	-	8.9	
Laborers and freight, stock, and	0040	474.0		04.0	05.0		0.0			07	
material movers, hand	284.3	171.3	22.3	21.2	35.0	1.2	2.9	1.2	1.7	87.	
Machine feeders and	4 7	0.7	0.4							•	
offbearers	4.7	2.7	2.4	.9 2.8	1.5	_	_		_	2. 9.	
Packers and packagers, hand Pumping station operators	22.5	15.5	9.1	2.0	1.5	4	.7	.5	_	9.	
Gas compressor and gas	_	_	_	_	_	.4	_	_	_	_	
pumping station operators	_	_	_	_	_	_	_	_	_	_	
Pump operators, except											
wellhead pumpers	_	_	_	_	_	_	_	_	_	_	
Wellhead pumpers	_	l _	_	_	_	.4	_	l _		_	

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects				
Occupation	Occupation code ²	Private industry ³	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Fall to lower level	Fall on same level	Slips or trips without fall
Refuse and recyclable material collectors	53-7080	17.2	5.5	2.3	1.6	1.2	0.8	1.0	0.4
collectorsShuttle car operators	53-7081 53-7110	17.2 2.1	5.5 .9	2.3 -	1.6 .4	1.2 .2 .2	.8	1.0 .4	.4 –
Shuttle car operators Tank car, truck, and ship loaders Tank car, truck, and ship	53-7111 53-7120	2.1 2.8	.9 .5	_	4	.2	<u>-</u> -	.4 –	_ _
loaders	53-7121	2.8	.5	_	_	.2	_	_	_
workers Material moving workers, all	53-7190	23.2	7.5	4.6	.9	1.7	1.5	2.8	.8
other Nonclassifiable	53-7199 99-9999	23.2 36.4	7.5 3.9	4.6 1.9	.9 .7	1.7 .7	1.5 .9	2.8 2.4	.8 .4

TABLE R12. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and selected events or exposures leading to injury or illness, 2003 — Continued

	Event or exposure leading to injury or illness ⁴										
	Overe	xertion		Expo-			Assault				
Occupation	Total	In lifting	Repeti- tive motion	sure to harmful sub- stance or environ- ment	Trans- porta- tion acci- dents	Fires and explo- sions	Total	By person	All other assaults	All other events ⁵	
Refuse and recyclable material collectors	5.5	3.1	-	_	1.4	_	0.2	_	0.2	2.1	
Refuse and recyclable material collectors	5.5	3.1	-	_	1.4	-	.2	_	.2	2.1	
Shuttle car operators	.5 .5	_	_	_	_	_	_	_	_	_	
Tank car, truck, and ship loaders Tank car, truck, and ship	1.1	.4	_	0.2	_	_	_	_	_	.5	
loaders Miscellaneous material moving	1.1	.4	_	.2	_		_	_		.5	
workers Material moving workers, all	5.6	2.8	0.5	1.1	.9	-	_	_	-	2.4	
otherNonclassifiable	5.6 4.4	2.8 2.4	.5 –	1.1 .9	.9 .8	- -	4	<u>-</u> -	_ _	2.4 22.1	

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

and violent acts, Total = 60-63; By person = 61; All other assaults = 60, 62, and 63; All other events = all 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

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 Event codes: Contact with objects, Total = 00-09; Struck by object = 020-029; Struck against object = 010-019; Caught in or compressed or crushed = 030-049; Fall to lower level = 110-119; Fall on same level = 130-139; Slips or trips without fall = 215; Overexertion, Total = 220-229; In lifting = 221; Repetitive motion = 230-239; Exposure to harmful substance or environment = 30-39; Transportation accidents = 40-49; Fires and explosions = 50-52; Assaults