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, 2004

				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
Total		1,259,320	335,160	170,080	83,330	55,510	79,800	167,010	37,500
Management occupations	11-0000	23,080	4,040	2,320	1,160	360	2,000	5,280	800
Top executives	11-1000	3,210	470	320	120	_	330	430	60
Chief executives	11-1010	640	150	110	- `	-	110	100	20
Chief executives	11-1011	640	150	110	_	_	110	100	20
managers	11-1020	2,570	320	210	90	_	220	330	40
managers	11-1021	2,570	320	210	90	_	220	330	40
public relations, and sales managers Advertising and promotions	11-2000	1,800	390	130	190	50	150	310	_
managers	11-2010	290	90	50	_	_	_	_	_
managers	11-2011	290	90	50	_	_	_	_	_
Marketing and sales managers	11-2011	1.450	270	70	180	_	150	270	_
	11-2020	240	210	'0	100	_	150	110	_
Marketing managers	11-2021	_	250	60	180	_	130		_
Sales managers		1,210	250	60	160	_	130	160	_
Public relations managers	11-2030	50	_	_	_	-	_	20	_
Public relations managers	11-2031	50	-	_	_		-	20	- ₀ ,
Operations specialties managers Administrative services	11-3000	5,400	970	590	180	110	610	1,050	80
managers Administrative services	11-3010	450	90	60	_	_	_	110	_
managers Computer and information systems	11-3011	450	90	60	_	_	-	110	_
managers	11-3020	360	140	_	_	_	_	90	_
systems managers	11-3021	360	140	_	_	_	_	90	_
Financial managers	11-3030	1,230	120	_	50	_	140	310	_
Financial managers	11-3031	1,230	120	_	50	_	140	310	_
Human resources managers Compensation and benefits	11-3040	390		_	-	_	_	130	_
managers Training and development	11-3041	40	-		-	_	_		_
managers Human resources managers, all	11-3042	140	_	_	_	_	_	_	_
other	11-3049	210	_	_	_	_	_	120	_
Industrial production managers	11-3049	750	210	110	50		70	60	_
Industrial production managers	11-3050	750	210	110	50		70	60	_
Purchasing managers		870	40		50		290	170	_
i dividaling managers	11-3000	0,0	40	_	l -	l -	230	170	-

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, 2004 — Continued

			E,	vent 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
Total	316,670	173,400	48,710	52,830	62,860	2,420	24,880	17,670	7,220	131,480
Management occupations	4,180	2,580	1,240	700	1,880	_	480	390	90	2,460
Top executives	830	550	220	180	210	-	50	50	_	420
Chief executives	70	40	60	-	110	-	_	_	_	_
Chief executives	70	40	60	_	110	-	_	_	-	_
managers	760	510	160	180	100	-	50	50	_	400
General and operations	700	540	400	400	400					404
managersAdvertising, marketing, promotions,	760	510	160	180	100	-	50	50	_	400
public relations, and sales										
managers	330	220	50	_	360	-	_	_	-	150
Advertising and promotions	20	20			120					
managers	20	20	_	_	130	_	_	_	_	_
Advertising and promotions managers	20	20			130					
Marketing and sales managers		200	40		230	_				130
Marketing managers				_	50	_	_	_	_	_
Sales managers		190	_	_	180	_	_	_	_	120
Public relations managers		_	_	_	_	_	_	_	_	
Public relations managers		_	_	_	_	_	_	_	_	_
Operations specialties managers		470	250	70	650	_	90	80	_	630
Administrative services										
managers	70	_	_	_	_	-	_	_	_	60
Administrative services										
managers	70	_	_	_	_	-	_	_	-	60
Computer and information systems	60	50								
managers Computer and information	60	50	_		_	_	_	_	_	_
systems managers	60	50	_	_	_	_	_	_	_	_
Financial managers		90	60	_	180	_	20	20	_	180
Financial managers		90	60	_	180	_	20	20	_	180
Human resources managers	1			_		_	50		_	_
Compensation and benefits										
_managers	-	_	_	-	_	-	_	_	-	_
Training and development							EO			
managers	-	_	_	-	_	-	50	_	_	_
Human resources managers, all		_	_		_	_	_	_	_	
other Industrial production managers		120	_	-	_	_	_	_	-	- 7
Industrial production managers Industrial production managers		120	_			_	_	_	_	7
Purchasing managers		_ 120	_	_	300	_	_			_ /\
i divilasing managers	30	_	_	-	300		_	-	_	_

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, 2004 — 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 withou fall
Purchasing managers Transportation, storage, and	11-3061	870	40	-	_	-	290	170	_
distribution managers	11-3070	1,350	340	220	_	-	50	170	_
Transportation, storage, and	11 2071	1 250	240	220			F0	170	
distribution managers	11-3071 11-9000	1,350 12,680	340	220 1,280	- 670	- 180	50 920	170 3.490	- 62
Agricultural managers Farm, ranch, and other	11-9010	470	2,210 80	50	-	20	- 920	120	-
agricultural managers	11-9011	350	60	40	_	_	20	_	_
Farmers and ranchers	11-9012	120		_	_	_		_	_
Construction managers	11-9020	1,400	370	140	210	_	260	190	7
Construction managers	11-9021	1,400	370	140	210	_	260	190	-
Education administrators	11-9030	430	50	_	20	_	70	120	_ `
Education administrators, preschool and child care	11 0000	100						120	
center/program Education administrators,	11-9031	130	-	-	-	-	-	-	_
elementary and secondary school	11-9032	70	-	-	_	-	-	20	_
Education administrators, postsecondary Education administrators, all	11-9033	160	-	-	_	-	50	60	_
other	11-9039	80							
Engineering managers	11-9039	90	_	_	_	_	_	_	_
Engineering managers	11-9040	90	_	_	_	_	_	_	_
Food service managers	11-9050	2,240	520	410	80	_	50	1,030	_ (
Food service managers	11-9050	2,240	520	410	80		50	1,030	
Funeral directors	11-9060	140		- 10	_ 00	_	_ 50	1,000	
Funeral directors	11-9061	140	_					_	
Lodging managers	11-9080	150	_			_		_	
Lodging managers Medical and health services	11-9081	150	-	_	_	_	-	_	:
managers Medical and health services	11-9110	1,610	160	120	40	-	50	520	-
managers Property, real estate, and	11-9111	1,610	160	120	40	-	50	520	
community association									
managersProperty, real estate, and	11-9140	670	180	50	120	_	100	190	_
community association managers	11-9141	670	180	50	120	_	100	190	_
Social and community service managers	11-9150	1,290	130	80	40	_	120	540	20

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, 2004 — Continued

			E	vent or exp	oosure lea	ading to in	njury 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
Purchasing managers	50	_	_	_	300	-	_	_	_	_
Transportation, storage, and distribution managers	330	120	60	20	90	_	_	_	_	290
Transportation, storage, and distribution managers Other management occupations Agricultural managers	330 2,020 70	120 1,350 –	60 720 –	20 430 –	90 660 –	- - -	- 340 -	- 270 -	- 70 -	290 1,270 110
Farm, ranch, and other agricultural managers Farmers and ranchers	<u>-</u>	_ _	_ _	_	_	<u> </u>		_ _	_	70 40
Construction managers Construction managers Education administrators	180 180 70	120 120 60	- - -	50 50 –	90 90 60	- - -	- - -	- - -	- - -	170 170 –
Education administrators, preschool and child care center/program	50	50	_	_	20	_	_	_	_	_
Education administrators, elementary and secondary	00				20					
school Education administrators,	_	_	_	_	_	-	_	_	_	_
postsecondary Education administrators, all other	_	_	_	_	_	_	_	_	_	_
Engineering managers Engineering managers	- -	_ 	_ _	_ _	<u> </u>	_ _	_ _	_ _	_	- -
Food service managers Food service managers Funeral directors	360 360	320 320	_ _ _	90	- - 50	-	_	_ _	_ _	110 110
Funeral directors Lodging managers	_ _	_ _	_ _	_ _	50	_ _	_ _	_ _	_	
Lodging managers Medical and health services	-	_	_		_	_	_	_	_	_
managers Medical and health services	370	180	_	70	90	_	90	90	_	150
managers Property, real estate, and community association	370	180	_	70	90	_	90	90	_	150
managers Property, real estate, and community association	60	_	_	_	50	_	_	_	_	-
managersSocial and community service	60	_	_	-	50	_	-	-	_	-
managers	ı			40	70		70	70	_	70

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, 2004 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
			1	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 withou fall
Social and community service									
managers	11-9151	1,290	130	80	40	_	120	540	20
Miscellaneous managers	11-9190	4,170	580	350	160	40	250	720	12
Managers, all other	11-9199	4,170	580	350	160	40	250	720	12
siness and financial operations		.,						3	
cupations	13-0000	6,330	720	440	220	40	510	1,340	36
Business operations specialists	13-1000	4,320	530	340	140	_	410	850	24
Buyers and purchasing agents	13-1020	1,200	200	120	50	_	160	130	-[
Purchasing agents and buyers,	.0.020	.,_00		0				.00	`
farm products	13-1021	160	_	_	_	_	130	_	_
Wholesale and retail buyers,	10 1021								
except farm products	13-1022	590	120	60	_	_	_	60	_
Purchasing agents, except	10 1022	000	120	00				00	
wholesale, retail, and farm									
products	13-1023	450	80	50	20	_		70	
Claims adjusters, appraisers,	13-1023	430	80	30	20	_	_	70	
	13-1030	950	70		50		90	220	
examiners, and investigators Claims adjusters, examiners,	13-1030	930	70	_	50	_	90	220	_
	13-1031	910	70	20	50		90	210	
and investigators	13-1031	910	70	20	50	_	90	210	_
Insurance appraisers, auto damage	13-1032	40							
Compliance officers, except	13-1032	40	_	_	_	_	_	_	_
agriculture, construction, health and safety, and transportation	13-1040	100						20	
Compliance officers, except	13-1040	100	_	_	_	_	_	20	_
agriculture, construction, health	12 1011	100						20	
and safety, and transportation	13-1041	100	_	_	_	_	_	20	_
Cost estimators	13-1050	270	_	_	_	_	_	_	_
Cost estimators	13-1051	270	_	_	_	_	_	_	_
Human resources, training, and	12 1070	1 040	00	40			70	220	1 4
labor relations specialists	13-1070	1,040	80	40	_	_	70	320	10
Employment, recruitment, and	40 4074	450						00	
placement specialists	13-1071	150	_	_	_	_	_	80	_
Compensation, benefits, and job	40 4070	50							
analysis specialists	13-1072	50	_	_	_	_	_	_	_
Training and development	40.4070	400	40					400	
specialists	13-1073	490	40	-	_	_	-	130	-
Human resources, training, and									
labor relations specialists, all									
other	13-1079	350	-	-	_	_	-	90	6
Logisticians	13-1080	110	-	-	-	-	-	-	-
Logisticians	13-1081	110	-	-	_	_	-	_	-
Management analysts	13-1110	270	130	130	_	_	_	50	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, 2004 — 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
Social and community service										
managers	_	_	_	40	70	_	70	70	_	7
Miscellaneous managers	850	550	570	150	230	_	100	70	_	60
Managers, all other	850	550	570	150	230	_	100	70	_	60
siness and financial operations	000	000	0,0	100	200		100	, ,		00
ccupations	770	470	990	300	490	_	230	190	40	63
Business operations specialists	620	390	530	260	350	_	120	110	40	41
						_	120	110	_	
Buyers and purchasing agents	280	160	60	100	70	_	-	_	-	11
Purchasing agents and buyers,										
farm products	_	_	_	_	_	_	_	_	-	_
Wholesale and retail buyers,										
except farm products	190	100	_	_	50	_	–	_	_	10
Purchasing agents, except										
wholesale, retail, and farm										
products	80	60	_	100	_	_	_	_	_	_
Claims adjusters, appraisers,	00									
examiners, and investigators	40		240		110					12
Claims adjusters, examiners,	40	_	240	_	110	_	_	_	_	12
			040		400					0
and investigators	_	_	240	_	100	_	_	_	-	9
Insurance appraisers, auto										
damage	_	_	_	_	_	_	-	_	-	-
Compliance officers, except										
agriculture, construction, health										
and safety, and transportation	_	_	_	_	_	_	-	_	-	2
Compliance officers, except										
agriculture, construction, health										
and safety, and transportation	_	_	_	_	_	_	_	_	_	2
Cost estimators	50	50	_	70	_	_	_	_	_	7
Cost estimators	50	50	_	70	_	_	_	_	_	7
Human resources, training, and	30	30		'0	_	_	_	_	_	,
	120	80	100		90		110	110		5
labor relations specialists	120	00	100	_	90	_	110	110	_	Ü
Employment, recruitment, and										
placement specialists	_	_	_	-	-	_	-	_	-	_
Compensation, benefits, and job										
analysis specialists	-	-	-	-	-	_	-	-	-	-
Training and development										
specialists	80	50	_	-	40	_	110	110	_	_
Human resources, training, and										
labor relations specialists, all										
other	_	_	70	_	_	_	_		_	_
	40	-	20	-	-	_	-	_		_
Logisticians	-	_		_	_	_	-	_	_	_
Logisticians	40		20		-		-			_
Management analysts	_	_	20	_	-	_	-	_	-	_

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, 2004 — 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
Management analysts Miscellaneous business operations	13-1111	270	130	130	-	_	_	50	-
specialists	13-1190	330	20	_	_	_	_	60	_
Business operations specialists,	10 1100							00	
all other	13-1199	330	20	_	_	_	_	60	_
Financial specialists	13-2000	2,010	190	100	90	_	100	480	120
Accountants and auditors	13-2010	640	110	70	_	_	40	190	100
Accountants and auditors	13-2011	640	110	70	_	_	40	190	100
Appraisers and assessors of real									
estate	13-2020	100	_	_	_	-	_	_	_
Appraisers and assessors of real									
estate	13-2021	100	_	_	_	_	_	-	_
Credit analysts	13-2040	40	_	_	_	_	_	_	_
Credit analysts	13-2041	40	_	_	_	_	-	_	_
Financial analysts and advisors	13-2050	480	_	_	_	_	_	90	_
Financial analysts	13-2051	340	_	_	_	_	-	40	_
Personal financial advisors	13-2052	50	_	_	_	_	_	-	_
Insurance underwriters	13-2053	90	_	_	_	_	-	40	_
Loan counselors and officers	13-2070	500	50	20	_	_	-	140	_
Loan officers	13-2072	490	50	20	_	-	-	130	_
Miscellaneous financial									
specialists	13-2090	190	-	_	_	-	20	-	-
Financial specialists, all other	13-2099	190	_	_	_	_	20	_	_
Computer and mathematical									
occupations	15-0000	2,800	450	160	250	-	160	550	80
Computer specialists Computer and information	15-1000	2,690	440	150	250	-	160	520	70
scientists, research Computer and information	15-1010	90	_	_	_	_	-	-	_
scientists, research	15-1011	90	-	_	-	-	-	-	_
Computer programmers	15-1020	150	20	_	_	_	-	40	_
Computer programmers	15-1021	150	20	_	_	_	-	40	_
Computer software engineers	15-1030	440	-	_	20	_	40	100	_
Computer software engineers, applications	15-1031	360	20			_	_]	80	_
Computer software engineers,	13-1031	300	20	_	_	_	_	00	_
systems software	15-1032	80	_	_	_	_	_	_	
Computer support specialists	15-1032	610	120	- 70	_		40	90	-
Computer support specialists	15-1040	610	120	70	_	_	40	90	_
Computer systems analysts	15-1041	560	70	70 40	20	_	40	110	_
	15-1050	560 560	70 70	40		_	-	-	_
Computer systems analysts Database administrators			70	40	20	_	-	110	_
	15-1060	150	_	_	_	_	-	90	_
Database administrators	15-1061	150	-	_	_	_	-	90	_

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, 2004 — Continued

			E	ent or exp	oosure lea	ading to in	ijury 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
Management analysts Miscellaneous business operations	_	_	20	_	_	_	_	_	_	_
specialists	60	40	80	40	20	_	_	_	_	20
Business operations specialists, all other	60	40	80	40	20	_	_	_	_	20
Financial specialists	150	80	460	40	140	_	110	70	_	220
Accountants and auditors	50		50	20	_	_			_	60
Accountants and auditors	50	_	50	20	_	_	_	_	-	60
Appraisers and assessors of real										
estate	_	-	-	-	50	-	_	_	-	_
Appraisers and assessors of real					50					
estate Credit analysts	_		_		_ 50	_	_	_		_
Credit analysts	_		_		_	_	_	_	_	_
Financial analysts and advisors	_	20	290	_	_	_	_	_	_	_
Financial analysts	_		260	_	_	_	_	_	_	_
Personal financial advisors	_	_	_	_	_	_	_	_	_	_
Insurance underwriters	_	_	_	_	_	_	_	_	-	_
Loan counselors and officers Loan officers	40 –	-	60 60	-	40 40	_ _	100 100	_ _	-	70 60
Miscellaneous financial										
specialists Financial specialists, all other	_	_	40 40	_	20 20	_	_	_	_	40 40
Computer and mathematical	620	360	340	90	1.10					250
occupations Computer specialists Computer and information	610	350	310	80	140 140	_	_	20	_	350 340
scientists, research	_	_	-	_	_	-	_	_	-	_
scientists, research	_	_	_	_	_	_	_	_	_	_
Computer programmers	_	20	40	_	_	_	_	_	-	20
Computer programmers	_	20	40	_	_	_	_	_	-	20
Computer software engineers	120	50	50	_	_	_	20	_	-	60
Computer software engineers, applications	110	40	40	_	_	_	_	_	_	60
Computer software engineers,										
systems software Computer support specialists	160	100	- 70	_	- 60	_	_	_	_	- 60
Computer support specialists	160	100	70		60	_				60
Computer systems analysts	140	70	80	_	40	_	_	_	_	_
Computer systems analysts	140	70	80	_	40	_	_	_	_	_
Database administrators	-	-	-	-	_	_	-	_	-	-
Database administrators	_	-	_	-	_	_	-	-	-	_

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, 2004 — 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
Network and computer systems									
administrators Network and computer systems	15-1070	260	110	_	90	-	-	-	-
administrators Network systems and data	15-1071	260	110	_	90	_	-	_	_
communications analysts Network systems and data	15-1080	270	_	_	_	-	-	50	-
communications analysts Miscellaneous computer	15-1081	270	-	_	_	_	-	50	_
specialists	15-1090	160	40	_	40	_	_	_	_
Computer specialists, all other	15-1099	160	40	_	40	_	_	_	_
Mathematical science occupations	15-2000	100	_	_		_	_	_	_
Operations research analysts	15-2030	90	_	_	_	_	_	_	_
Operations research analysts	15-2031	90	_	_	_	_	_	_	_
Architecture and engineering	.0 200.								
occupations	17-0000	6,960	1,920	1,010	570	260	690	830	120
cartographersSurveyors, and	17-1000	570	140	60	60	_	70	210	_
photogrammetrists	17-1020	560	140	60	50	_	60	210	_
	17-1020	560	140	60	50	_	60	210	_
Surveyors Engineers	17-1022	1,900	520	110	220	150	300	150	_
Aerospace engineers	17-2000	1,900	520	110		130	300	- 130	_
	17-2010	100	_	_	_	_	_	_	_
Aerospace engineers Civil engineers	17-2011	120	_	_	_	20	40	_	_
Civil engineers	17-2050	120	_	_		20	40	_	_
Computer hardware engineers	17-2051	80	_	_	_	20	40	_	_
			_	_		_	_	_	_
Computer hardware engineers Electrical and electronics	17-2061	80	_	_	_	_	-	_	_
engineers	17-2070	320	-	_	_	_	120	-	_
Electrical engineers	17-2071	180	_	_	_	_	120	-	_
Electronics engineers, except									
computer	17-2072	140	-	_	_	_	-	-	_
Industrial engineers, including									
health and safety	17-2110	330	140	_	60	50	-	-	_
Industrial engineers	17-2112	300	140	_	50	50	-	-	_
Mechanical engineers	17-2140	290	80	_	_	60	-	50	_
Mechanical engineers Mining and geological engineers, including mining safety	17-2141	290	80	_	_	60	-	50	-
engineers	17-2150	40	-	_	_	_	-	-	_

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, 2004 — 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
Network and computer systems										
administrators Network and computer systems	50	50	-		_	-	-	-	-	-
administrators Network systems and data	50	50	-	_	_	-	_	_	-	_
communications analysts Network systems and data	40	_	_	_	_	-	-	_	-	50
communications analysts Miscellaneous computer	40	_	_	_	_	-	-	_	_	50
specialists	60	40	20	_	_	_	_	_	_	_
Computer specialists, all other	60	40	20	_	_	_	_	_	_	_
Mathematical science occupations	_			_		_	_	_	_	_
Operations research analysts	_	_	_	_	_	_	_	_	_	_
Operations research analysts	_	_	_	_	_	_	_	_	_	_
Architecture and engineering										
occupationsArchitects, surveyors, and	1,260	540	400	340	560	20	80	_	-	750
cartographersSurveyors, cartographers, and	_	_	20	_	90	-	_	_	-	_
photogrammetrists	_	_	20	_	80	-	_	_	-	_
Surveyors	_	_	20	_	80	-	_	_	-	_
Engineers	310	220	70	70	230	-	_	_	-	210
Aerospace engineers	_	_	_	_	_	-	_	_	-	40
Aerospace engineers	-	_	_	-	_	-	-	_	-	40
Civil engineers	_	_	_	-	-	-	_	_	-	-
Civil engineers	_	_	_	_	_	-	_	_	-	-
Computer hardware engineers	_	_	_	-	_	-	_	_	-	_
Computer hardware engineers Electrical and electronics	-	_	_	_	_	-	_	_	_	_
engineers	_	_	_	_	- 00	-	_	_	-	80
Electrical engineers Electronics engineers, except	-	_	_	_	20	-	_	_	_	_
computer	_	_	_	_	-	-	_	_	-	70
Industrial engineers, including	70	60		40						
health and safety	70	60 50	_	40	_	_	_	_	-	_
Industrial engineers Mechanical engineers	60 70	50	_	-	_	_	_	_	-	_
Mechanical engineers	70	50	_	_	_	-	_	_	_	_
including mining safety engineers	_	_	_	_	_	_	_	_	_	_

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, 2004 — Continued

	i i						· ,· , ·	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
Mining and geological engineers including mining safety	,								
engineers	. 17-2151	40	_	_	_	_	_	_	_
Miscellaneous engineers		490	150	_	130	_	50	_	_
Engineers, all other		490	150	_	130	_	50	_	_
Drafters, engineering, and mapping									
technicians	. 17-3000	4,480	1,260	830	290	100	320	470	90
Drafters		240	40	_				50	_
Mechanical drafters	. 17-3013	70	_	_	_	_	_	_	_
Drafters, all other		150	40	_	_	_	_	40	_
Engineering technicians, except									
drafters	. 17-3020	3,390	970	590	250	90	230	290	60
Electrical and electronic									
engineering technicians	. 17-3023	2,270	740	490	210	_	200	150	_
Environmental engineering		, -	_						
technicians	. 17-3025	70	_	_	_	_	_	_	_
Industrial engineering									
technicians	. 17-3026	150	_	_	_	_	_	_	_
Mechanical engineering									
technicians	. 17-3027	130	50	_	_	_	_	_	_
Engineering technicians, except									
drafters, all other	. 17-3029	750	120	50	_	_	_	100	_
Surveying and mapping			_						
technicians	. 17-3030	860	240	200	40	_	90	130	_
Surveying and mapping			_						
technicians	. 17-3031	860	240	200	40	_	90	130	_
ife, physical, and social science			-						
occupations	. 19-0000	3,130	540	150	340	20	250	420	_
Life scientists		340	210	_	190			_	_
Animal scientists		20		_		_	_	_	_
Biological scientists		80	_	_	_	_	_	20	_
Microbiologists		20	_	_	_	_	_	20	_
Biological scientists, all other		40	_	_	_	_	_		_
Conservation scientists and									
foresters	. 19-1030	190	180	_	_	_	_	_	_
Foresters		190	180	_	_	_	_	_	_
Medical scientists		40	_	_	_	_	_	_	_
Medical scientists, except									
epidemiologists	. 19-1042	40	_	_	_	_	_	_	_
Physical scientists		490	50	_	20	_	_	60	_
Chemists and materials scientists .		250		_		_	_	_	_
Chemists		250	_	_	_	_	_	_	_

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, 2004 — 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 ^s
Mining and geological engineers, including mining safety										
engineers	_	_	_	_	_	_	_	_	_	_
Miscellaneous engineers	50	50	20	_	160	_	_	_	_	_
Engineers, all other	50	50	20	_	160	_	_	_	_	_
Drafters, engineering, and mapping	30				.50					
technicians	930	320	310	250	240	20	80	_	_	52
Drafters	_		40				_	_	_	_
Mechanical drafters	_	_	0	l _	_	_	_	_	_	_
Drafters, all other	_	_	_	l _	_	_	_	_	_	_
Engineering technicians, except										
drafters	850	280	270	110	110	20	60	_		42
Electrical and electronic	030	200	270	110	110	20	00	_	_	42
engineering technicians	640	150	40	50	50		60			30
Environmental engineering	040	130	40	30	30	_	00	_	_	30
technicians	_									
Industrial engineering		_		_	_	_	_	_	_	
technicians					20					
	_	_	_	_	20	_	_	_	_	_
Mechanical engineering										E .
technicians	_	_	_	_	_	_	_	_	_	5
Engineering technicians, except	4.40									
drafters, all other	140	70	210	-	50	_	_	_	_	4
Surveying and mapping										
technicians	50	-	_	140	70	-	-	_	_	10
Surveying and mapping										
technicians	50	_	_	140	70	-	-	_	_	10
fe, physical, and social science										
occupations	500	180	100	290	130	140	190	130	70	52
Life scientists	-	_	_	20	_	-	_	_	-	_
Animal scientists	-	_	_	-	_	_	_	_	-	_
Biological scientists	-	_	_	-	-	-	_	_	-	_
Microbiologists	-	_	_	_	-	-	-	_	-	-
Biological scientists, all other	-	_	_	_	-	-	-	_	-	-
Conservation scientists and										
foresters	_	_	_	-	-	-	_	_	-	_
Foresters	-	_	_	-	-	-	-	_	-	_
Medical scientists Medical scientists, except	-	_	_	_	_	-	-	_	-	-
epidemiologists	-	_	_	-	_	-	-	_	-	-
Physical scientists	_	_	_	-	40	140	_	_	_	12
Chemists and materials scientists	_	_	_	_	_	140	_	_	_	_
Chemists	_			1		140				

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, 2004 — 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
Environmental scientists and									
geoscientists	19-2040	120	_	_	_	_	_	_	_
Environmental scientists and									
specialists, including health	19-2041	100	_	_	_	_	_	_	_
Miscellaneous physical scientists	19-2090	120	_	_	_	-	_	20	_
Physical scientists, all other	19-2099	120	_	_	_	-	_	20	_
Social scientists and related									
workers	19-3000	810	_	_	_	_	180	90	_
Market and survey researchers	19-3020	180	_	_	_	_	60	_	_
Market research analysts	19-3021	180	_	_	_	_	60	_	_
PsychologistsClinical, counseling, and school	19-3030	550	_	_	_	-	-	40	_
psychologists Miscellaneous social scientists and	19-3031	550	-	-	_	-	-	40	_
related workers	19-3090	60	_	_	_	_	-	_	_
workers, all other Life, physical, and social science	19-3099	40	-	_	_	-	-	-	_
technicians	19-4000	1,490	270	100	120	20	60	250	_
technicians	19-4010	210	_	_	_	-	-	60	_
technicians	19-4011	210	_	_	_	_	_	60	_
Biological technicians	19-4020	100	40	_	_	_	_	_	_
Biological technicians	19-4021	100	40	_	_	_	_	_	_
Chemical technicians	19-4030	460	50	50	_	_	40	80	_
Chemical technicians	19-4031	460	50	50	_	_	40	80	_
Geological and petroleum technicians	19-4040	80	50	_	_	_	_	_	_
Geological and petroleum									
technicians	19-4041	80	50	-	_	_	-	-	_
social science technicians Life, physical, and social science	19-4090	610	110	20	70	-	-	70	_
technicians, all other	19-4099	590	110	_	70	-	-	70	_
occupations	21-0000	9,540	930	580	250	60	570	2,150	270
specialists	21-1000	9,390	920	580	250	60	560	2,080	270
Counselors	21-1010	4,230	460	330	80	_	70	1,030	90
disorder counselors	21-1011	280	-	_	_	_	-	90	_

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, 2004 — 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
Environmental scientists and										
geoscientists Environmental scientists and	-	_	-	_	-	-	_	_	-	_
specialists, including health										
Miscellaneous physical scientists	_		_		_	_		_	_	- 6
Physical scientists, all other	_	_	-	_	-	_	_	_	_	6
Social scientists and related	50				40		400	400		0.4
workers	50	_	_	_	40	_	130	130	-	24
Market and survey researchers	20	_	_	_	40	_	_	_	-	_
Market research analysts	20	_	_	_	40	_	100	100	-	_ 24
Psychologists	_	_	_	_	_	_	120	120	_	24
psychologists	_	_	_	_	-	_	120	120	-	24
Miscellaneous social scientists and related workers	_	_	_	_	_	_	_	_	_	_
Social scientists and related										
workers, all otherLife, physical, and social science	_	_	_	_	_	_	_	_	-	-
techniciansAgricultural and food science	380	140	70	220	_	-	50	_	50	15
technicians	-	_	-	20	_	-	_	_	-	_
Agricultural and food science				00						
technicians	_	_	_	20	-	_	_	_	-	_
Biological technicians	-	_	_	_	-	_	_	_	-	_
Biological technicians Chemical technicians	130	110	_	120	_	_	_	_	-	_
Chemical technicians	130	110	_	120	_	_	_	_	_	_
Geological and petroleum technicians	_	_	_	_	_	_	_	_	_	_
Geological and petroleum										
technicians	-	_	-	-	_	-	_	_	-	_
Miscellaneous life, physical, and social science technicians	190	_	20	80	_	_	_	_	_	11
Life, physical, and social science			20							
technicians, all other mmunity and social services	190	_	-	80	-	_	_	_	-	11
ccupations Counselors, social workers, and other	1,230	560	60	490	780	-	1,810	1,800	-	1,24
community and social service specialists	1,210	550	60	480	780		1,810	1,800	_	1,21
Counselors	460	280	40	210	340	_	870	870	_	65
Substance abuse and behavioral disorder counselors	140	140	_	_	_	_	_	_	_	_

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, 2004 — 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
Educational, vocational, and									
school counselors	21-1012	1,040	140	80	50	_	_	180	_
Mental health counselors	21-1014	580	80	60		_	_	60	_
Rehabilitation counselors	21-1015	720	70	70	_	_	_	200	_
Counselors, all other	21-1019	1,600	130	110	_	_	40	500	60
Social workers	21-1020	3,220	310	160	130	_	290	680	140
Child, family, and school social	21 1020	0,220	0.10	100	130		200	000	1-10
workers	21-1021	480	_	_	_	_	_	180	_
Medical and public health social	21 1021	400						100	
workers	21-1022	660	170	100	70	_	_	100	_
Mental health and substance	21-1022	000	170	100	'0	_	_	100	_
abuse social workers	21-1023	100	_	_	_	_	_	_	_
Social workers, all other	21-1023	1,980	130	60	50	_	220	400	130
Miscellaneous community and	21-1029	1,900	130	00	30	_	220	400	130
social service specialists	21-1090	1,940	160	90			200	360	40
Health educators	21-1090	40	100	90	_	_	200	300	40
Social and human service	21-1091	40	_	_	_	_	_	_	_
	21-1093	1 500	100	80			140	300	
assistants	21-1093	1,580	100	80	_	_	140	300	_
Community and social service specialists, all other	21-1099	310	60				60	50	
Religious workers	21-1099	150	60	_	_	_	60	70	_
Directors, religious activities and	21-2000	130	_	_	_	_	_	70	_
education	21-2020	60						40	
	21-2020	60	_	_	_	_	_	40	_
Directors, religious activities and education	21-2021	60						40	
	-	70	_	_	_	_	_	40	_
Miscellaneous religious workers	21-2090 21-2099	_	_	_	_	_	_	_	_
Religious workers, all other		70 700	- 20	_	_	_		100	- 60
Legal occupationsLawyers, judges, and related	23-0000	700	20	_	_	_	50	100	60
workers	23-1000	130							
	23-1000	120	_	_	_	_	_	_	_
Lawyers			_	_	_	_	_	_	_
Lawyers	23-1011	120	- 20	_	_	_	- 50	- 00	- 60
Legal support workers	23-2000	570	20	_	_	_	50	80	60
Paralegals and legal assistants	23-2010 23-2011	360	_	_	_	_	_	40 40	60 60
Paralegals and legal assistants	23-2011	360	_	_	_	_	_	40	00
Miscellaneous legal support workers	23-2090	240						40	
	23-2090	210	_	_	_	_	_	40	_
Title examiners, abstractors, and	22 2002	00							
searchers	23-2093	80	_	_	_	_	-	_	_
Legal support workers, all	22 2000	400						00	
other	23-2099	130	-	_	_	_	-	20	_
Education, training, and library	25 0000	0.400	070	400	2000	00	400	4 000	000
occupations	25-0000	6,460	870	430	280	80	420	1,820	220

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, 2004 — Continued

Cocupation				E	vent or ex	posure lea	ading to ir	ijury or illn	ess ⁴		
Cocupation		Overe	xertion					Assault	s and viol	ent acts	
school counselors 190 60 - - 170 - 120 - 110 Mental health counselors 60 50 - 20 - 40 - 80 80 - 200 Counselors, all other 50 - - 20 90 - 50 50 - 200 Social workers 410 80 - 20 300 - 530 530 - 340 Child, family, and school social workers 50 - - 60 20 - 60 60 - 130 Medical and public health social workers 50 - - 80 110 - 40 40 - 70 Mental health and substance abuse social workers 20 -	Occupation	Total	In lifting	tive	to harmful sub- stance or environ-	porta- tion acci-	and explo-	Total		other	other
school counselors 190 60 - - 170 - 120 - 110 Mental health counselors 60 50 - 20 - 40 - 80 80 - 200 Counselors, all other 50 - - 20 90 - 50 50 - 200 Social workers 410 80 - 20 300 - 530 530 - 340 Child, family, and school social workers - - - 60 20 - 60 60 - 130 Medical and public health social workers 50 - - 80 110 - 40 40 - 70 Mental health and substance abuse social workers 20 -	Educational, vocational, and										
Rehabilitation counselors 60 50 - 80 - 50 50 50 - 200 Social workers 50 - 80 - 500 50 50 50 - 340 Child, family, and school social workers 50 - 50 - 50 50 50 - 340 Child, family, and school social workers 50 - 50 - 50 50 - 50 50 - 340 Child, family, and school social workers 50 - 50 - 50 50 - 50 60 60 - 130 Medical and public health social workers 50 - 50 - 50 50 - 50 60 60 - 50 50 60 Mental health and substance abuse social workers 20 - 50 50 - 50 60 110 - 40 40 50 - 70 Mental health and substance abuse social workers 300 workers 20 - 50 - 50 60 170 - 400 400 - 140 Miscellaneous community and social service specialists 340 190 - 70 140 - 400 400 - 220 Health educators 50 - 70 150 - 70 110 - 390 380 - 180 Community and social service specialists 20 50 - 70 110 - 390 380 - 180 Community and social service specialists 30 40 - 70 110 - 390 380 - 180 Community and social service specialists 30 40 - 70 110 - 390 380 - 180 Community and social service specialists 30 40 - 70 110 - 390 380 - 180 Community and social service specialists 30 40 - 70 110 - 390 380 - 180 Community and social service specialists 30 40 - 70 110 - 390 380 - 180 Community and social service specialists 30 40 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 - 70 110 110 110 110 110 110 110 110 110		190	60	_	_	170	_	120	120	_	110
Counselors, all other	Mental health counselors	-	_	20	-	40	_	80	80	_	240
Social workers	Rehabilitation counselors	60	50	_	20	90	_	50	50	_	200
Child, family, and school social workers	Counselors, all other	50	-	_	80	_	_	610	610	_	90
Child, family, and school social workers	Social workers	410	80	_	200	300	_	530	530	_	340
Medical and public health social workers 50 - - 80 110 - 40 40 - 70 Mental health and substance abuse social workers 20 -											
workers 50 - - 80 110 - 40 40 - 70 Mental health and substance abuse social workers 20 - <td></td> <td> _</td> <td>_</td> <td>_</td> <td>60</td> <td>20</td> <td>_</td> <td>60</td> <td>60</td> <td>_ </td> <td>130</td>		_	_	_	60	20	_	60	60	_	130
Mental health and substance abuse social workers	Medical and public health social										
Mental health and substance abuse social workers	•	50	_	_	80	110	_	40	40	_	70
Abuse social workers 20											_
Social workers, all other		20	_	_	_	_	_	_	_	_	_
Miscellaneous community and social service specialists			40	_	60	170	_	400	400	_	140
Social service specialists											
Health educators	•	340	190	_	70	140	_	400	400	_	220
Social and human service assistants 270 150 - 70 110 - 390 380 - 180 Community and social service specialists, all other 60 40 - - - - - - - - -				_			_			_	-
Assistants Community and social service Specialists, all other Go 40 - - - - - - - - -											20
Community and social service specialists, all other		270	150	_	70	110	_	390	380	_	180
specialists, all other 60 40 - <td></td> <td>210</td> <td> 100</td> <td></td> <td> '0</td> <td>110</td> <td></td> <td></td> <td>000</td> <td></td> <td>100</td>		210	100		'0	110			000		100
Religious workers		60	40								
Directors, religious activities and education			40	_	_	_	_	_	_	_	_
education		20	_	_	_	_	_	_	_	_	_
Directors, religious activities and education											
education		_	_	_	-	_	_	-	_	_	_
Miscellaneous religious workers - <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Religious workers, all other		_	-	_	_	_	_	_	_	_	_
Legal occupations 230 120 90 - 50 - - - 90 Lawyers, judges, and related workers 60 -		-	_	_	_	_	_	_	_	_	_
Lawyers, judges, and related workers 60 -								_	_	_	_
workers 60 -<		230	120	90	_	50	_	_	_	-	90
Lawyers 60 -<	, , , , , , , , , , , , , , , , , , , ,										
Lawyers 60 - - - - - - - - 90 Legal support workers 170 100 80 - - - - - 90 Paralegals and legal assistants 120 70 70 - <td></td> <td>1</td> <td> -</td> <td>_</td> <td> -</td> <td>_</td> <td>_</td> <td> -</td> <td>_</td> <td>_ </td> <td>_</td>		1	-	_	-	_	_	-	_	_	_
Legal support workers 170 100 80 - - - - - 90 Paralegals and legal assistants 120 70 70 - <t< td=""><td>•</td><td></td><td> -</td><td>_</td><td>_</td><td>-</td><td>-</td><td>_</td><td>_</td><td>_ </td><td>_</td></t<>	•		-	_	_	-	-	_	_	_	_
Paralegals and legal assistants 120 70 70 -<			-	_	_	_	-	_	_	_	_
Paralegals and legal assistants Miscellaneous legal support workers		1			_	_	-	_	_	_	90
Miscellaneous legal support workers 50 - - - - - - 70 Title examiners, abstractors, and searchers - <					-	-	_	-	_	_	_
workers 50 - - - - - - 70 Title examiners, abstractors, and searchers -		120	70	70	-	-	_	-	_	_	_
Title examiners, abstractors, and searchers											
searchers —		50	-	_	-	-	_	-	_	-	70
Legal support workers, all other	Title examiners, abstractors, and										
other	searchers	-	-	-	-	_	_	-	_	-	_
Education, training, and library	Legal support workers, all										
	other	-	-	_	-	_	_	-	_	-	40
	Education, training, and library										
	occupations	1,130	650	_	260	300	_	580	540	–	840

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, 2004 — 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
Postsecondary teachers Health teachers, postsecondary Miscellaneous postsecondary	25-1000 25-1070	400 20	- 60	_	20 -	1 1	-	90	_
teachers	25-1190	340	50	_	_	_	-	80	_
postsecondaryPostsecondary teachers, all	25-1194	200	-	_	_	_	-	-	_
otherPrimary, secondary, and special	25-1199	80	-	_	_	_	-	-	_
education school teachers Preschool and kindergarten	25-2000	1,900	130	100	_	_	60	680	
teachers Preschool teachers, except	25-2010	1,300	80	70	_	_	-	500	:
special education Kindergarten teachers, except	25-2011	1,170	70	70	_	_	-	500	:
special education Elementary and middle school	25-2012	120	_	_	_	_	-	-	_
teachers Elementary school teachers,	25-2020	210	20	_	_	_	-	100	_
except special education Secondary school teachers Secondary school teachers, except special and vocational	25-2021 25-2030	210 250	_ 20 _	- -	_ _	_	_	100 40	_
educationVocational education teachers,	25-2031	230	_	_	_	_	-	_	-
secondary school Special education teachers Special education teachers, preschool, kindergarten, and	25-2032 25-2040	20 150	_	<u>-</u> -	_ _	_ _	_	_	_ _
elementary school Other teachers and instructors Self-enrichment education	25-2041 25-3000	80 1,840	_ 240	100	90	20	- 180	430	_
teachers	25-3020	160	50	40	_	_	-	-	_
teachers Miscellaneous teachers and	25-3021	160	50	40	_	_	_	_	_
instructors Teachers and instructors, all	25-3090	1,670	190	60	80	20	180	410	1
other Librarians, curators, and archivists Archivists, curators, and museum	25-3099 25-4000	1,670 360	190 -	- 60 -	- 80 -	20 	180 -	410 20	1 –
technicians Curators	25-4010 25-4012	150 140	_	_	_ _	_ _	_	_	_ _

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, 2004 — Continued

			E [,]	vent or exp	oosure 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
Postsecondary teachers Health teachers, postsecondary	100 -	_ _	_ _	_ _	- -	_ _	_ _	- -	- -	- 80 -
Miscellaneous postsecondary teachers	100	_	_	_	_	_	_	_	-	50
Vocational education teachers, postsecondary	90	_	-	_	_	_	_	_	-	_
Primary assendant and assess	-		-	_	-	_	-	_	-	
Primary, secondary, and special education school teachers	230	100	-	_	-	_	230	230	-	490
teachers Preschool teachers, except	190	60	-	_	_	_	_	_	-	430
special education Kindergarten teachers, except	190	60	_	_	_	_	_	_	-	310
special education Elementary and middle school	-	_	_	_	_	_	_	_	-	_
teachers Elementary school teachers, except special education	_	_	_	_	_	_	_	_	_	_
Secondary school teachers	-	_	_ _	_	-	_	120	120	-	_
educationVocational education education education teachers,	20	_	-	_	_	_	120	120	-	-
secondary school	-	_ _	- -	-	-	_ _	-	-	-	_
elementary school Other teachers and instructors Self-enrichment education	- 450	_ 250	_ _	50	- 70	_ _	130	_ 100	-	_ 160
teachers	20	20	-	_	40	_	_	-	-	-
teachers	20	20	_	_	40	_	_	_	-	-
instructors	430	230	_	50	_	_	130	100	_	140
other Librarians, curators, and archivists Archivists, curators, and museum	430 -	230 20	- -	50 120	- 130	_ _	130	100 -	_ _	140 -
technicians	_	_ _	_ _	_ _	120 120	_ _	_	<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, 2004 — 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
Librarians	25-4020	200	_	_	_	_	_	_	_
Librarians	25-4021	200	_	_	_	_	_	_	_
Other education, training, and library	20 .02.								
occupations	25-9000	1.950	410	190	140	50	120	590	_
Instructional coordinators	25-9030	100		_		00	_'20	_	_
Instructional coordinators	25-9030	100	_	_	_	_	_	_	l _
Teacher assistants	25-9031	1.830	380	160	140	50	120	_ 570	
	25-9040 25-9041	,			140		- 1		_
Teacher assistants	25-9041	1,830	380	160	140	50	120	570	_
Miscellaneous education, training,									
and library workers	25-9090	20	_	_	_	_	-	_	_
Education, training, and library									
workers, all other	25-9099	20	_	_	_		_	_	_
Arts, design, entertainment, sports, and									
media occupations	27-0000	7,190	1,170	740	330	60	300	1,310	170
Art and design workers	27-1000	2,420	440	340	90	_	70	400	50
Artists and related workers	27-1010	200	60	40	20	_	_	70	_
Fine artists, including painters,									
sculptors, and illustrators	27-1013	50	_	_	_	_	_	_	_
Artists and related workers, all									
other	27-1019	80	_	_	_	_	_	_	_
Designers	27-1010	2.220	380	290	70	_	70	330	50
3	27-1020	40	300	290	/ / /		, ,	330	30
Fashion designers	27-1022		140	120	_	_	_	160	_
Floral designers		1,150	140	130	_	_	_	160	_
Graphic designers	27-1024	190	_	20	_	_	_	_	_
Interior designers	27-1025	70	_	_	_	_	-	_	_
Merchandise displayers and									
window trimmers	27-1026	490	160	110	50	_	-	70	_
Set and exhibit designers	27-1027	50	_	_	_	_	_	_	_
Designers, all other	27-1029	210	_	_	_	_	_	40	_
Entertainers and performers, sports									
and related workers	27-2000	3,430	540	280	200	_	90	680	60
Actors, producers, and directors	27-2010	940	_	_		_		310	_
Actors	27-2011	540	_	_	_	_	_	300	_
Producers and directors	27-2012	400	_	_	_	_	_	_	_
Athletes, coaches, umpires, and	27 2012								
related workers	27-2020	1,960	350	200	90	_	50	280	20
Athletes and sports	21-2020	1,300	330	200	30	-	50	200	20
competitors	27-2021	1,300	240	140	60	_	_	100	
	-		-	-	00	-			_
Coaches and scouts	27-2022	610	110	60	_	-	40	190	_
Umpires, referees, and other									
sports officials	27-2023	50	-	_	_	-	-	_	_
Dancers and choreographers	27-2030	220	70	_	60	-	-	70	_
Dancers	27-2031	220	70	_	60	_	_	70	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, 2004 — Continued

			E,	vent or ex	oosure lea	ading to in	ijury 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
Librarians	_ _	20 20	- 1	_ _	-	-	_ _	-	_ _	_ _
Other education, training, and library	220	260		40	100		200	200		110
occupationsInstructional coordinators	330	260	_	40	100	_	200	200	-	110 _
Instructional coordinators	_		_	_	_	_	_	_	_	_
Teacher assistants	290	230	_	40	100	_	170	170	_	110
Teacher assistants	290	230	_	40	100	_	170	170	_	110
Miscellaneous education, training,										
and library workers	-	_	_	-	_	_	_	_	-	_
Education, training, and library										
workers, all other	-	-	_	-	_	_	_	_	-	_
Arts, design, entertainment, sports, and	4.500		700	400	400		400			4.040
media occupations	1,530	920	720	130	400	_	120	_	90	1,340
Art and design workers	640	450	480	_	60	_	_	_	_	240
Artists and related workers Fine artists, including painters,	_	_	_	_	_	_	_	_	_	_
sculptors, and illustrators Artists and related workers, all	_	_	-	_	_	_	_	_	-	_
other	l _	_	_	_	_	_	_	_	_	_
Designers	600	440	470	_	60	_	_	_	_	240
Fashion designers	_			_	_	_	_	_	_	_
Floral designers	350	310	320	_	_	_	_	_	_	150
Graphic designers			130	_	_	_	_	_	_	_
Interior designers Merchandise displayers and	50	40	_	_	_	_	_	_	-	_
window trimmers	130	60	_	_	40	_	_	_	_	50
Set and exhibit designers	-	-	_	-	_	_	-	_	-	-
Designers, all other	50	-	_	-	_	-	_	_	-	_
Entertainers and performers, sports		200	440		470		400		00	000
and related workers	690 390	380 360	140	60	170	_	100	_	90	900 20
Actors, producers, and directors Actors	390	360	_	_	140 130	_	_	_	_	20
Producers and directors	350	350	_	-	130	_	_	_	_	_
Athletes, coaches, umpires, and	330	330	_	_	_	_	_	_	_	_
related workers	230	_	130	_	-	_	90	-	90	740
competitors	220	_	100	20	_	_	_	_	_	580
Coaches and scouts Umpires, referees, and other	_	_	-		_	_	90	_	80	160
sports officials	-	_	_	-	_	_	_	_	_	_
Dancers and choreographers	-	_	_	-	_	_	-	_	-	60
Dancers	l _	_	_	l –	_	_	l –	_	_	60

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, 2004 — 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
Musicians, singers, and related									
workers Musicians and singers Miscellaneous entertainers and	27-2040 27-2042	40 40	_	_	_ _	_	_	_	-
performers, sports and related workers	27-2090	260	70	40	_	_	_	_	_
Entertainers and performers, sports and related workers, all	07.0000	200	70	40					
other Media and communication workers News analysts, reporters and	27-2099 27-3000	260 530	70 40	40 20	20	_	80	120	20
correspondents	27-3020	190	_	_	_	_	40	20	_
Reporters and correspondents	27-3022	190	_	_	_	_	40	20	_
Public relations specialists	27-3030	70	_	_	_	_	20	-	_
Public relations specialists	27-3031	70	-	_	_	_	20	_	_
Writers and editors	27-3040	170	-	-	_	_	-	40	_
Editors Technical writers	27-3041 27-3042	120 20	_	_	_ _	_	-	_	-
Miscellaneous media and	27-3090	70							
communication workers Interpreters and translators Media and communication equipment	27-3090	50	_	_	_	_	-	_	_
workers	27-4000	810	140	110	_	_	50	110	50
technicians and radio operators Audio and video equipment	27-4010	270	40	-	20	_	-	-	-
technicians	27-4011	100	_	_	_	_	20	_	_
Broadcast technicians	27-4012	160	_	_	_	-	_ [_	_
Photographers	27-4020	460	90	90	_	_	-	60	_
Photographers Television, video, and motion picture camera operators and	27-4021	460	90	90	_	_	-	60	-
editors Camera operators, television,	27-4030	90	-	-	_	_	-	-	-
video, and motion picture Healthcare practitioners and technical	27-4031	80	-	_	_	_	-	-	_
occupations Health diagnosing and treating	29-0000	48,890	4,890	2,220	1,910	440	990	8,770	1,730
practitioners	29-1000	23,290	2,080	1,040	660	160	380	5,000	800
Dietitians and nutritionists	29-1030	200	20	_	_	-	-	-	_
Dietitians and nutritionists	29-1031	200	20	_	_	-	-	- 42	_
Pharmacists	29-1050	140	-	_	_	-	-	40	_
Pharmacists	29-1051	140	-	_	_	_	-	40	_

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, 2004 — Continued

Musicians, singers, and related workers				E	ent or exp	posure lea	ading to ir	ijury or illn	ness ⁴		
Total In lifting Stance Stance		Overe	xertion					Assault	s and viol	ent acts	
workers - </td <td>Occupation</td> <td>Total</td> <td>In lifting</td> <td>tive</td> <td>harmful sub- stance or environ-</td> <td>porta- tion acci-</td> <td>and explo-</td> <td>Total</td> <td></td> <td>other</td> <td>All other events⁵</td>	Occupation	Total	In lifting	tive	harmful sub- stance or environ-	porta- tion acci-	and explo-	Total		other	All other events ⁵
Musicians and singers -											
Miscellaneous entertainers and performers, sports and related workers 60 20 -		_	_	_	_	_	_	_	_	_	_
Entertainers and performers, sports and related workers, all other	Miscellaneous entertainers and performers, sports and related										
other 60 20 - </td <td>Entertainers and performers,</td> <td>60</td> <td>20</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_ </td> <td>80</td>	Entertainers and performers,	60	20	_	_	_	_	_	_	_	80
News analysts, reporters and correspondents			20	_	_	_	_	_	_	_	80
Correspondents		50	_	90	-	90	_	_	_	-	-
Reporters and correspondents		_	_	50	_	60	_	_	_	_	_
Public relations specialists -		_	_		_		_	_	_	_	_
Public relations specialists		_	_		_		_	_	_	_	_
Writers and editors - - 40 - 20 -		_	_	_	_	_	_	_	_	_	_
Technical writers		_	_	40	_	20	_	_	_	_	_
Technical writers	Editors	_	20	40	_		_	_	_	_	_
communication workers -	Technical writers	_			_	_	_	_	_	_	_
Interpreters and translators		_	_	_	_	_	_	_	_	_	_
workers 160 60 - - 80 - <td< td=""><td></td><td> _</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_</td><td>_ </td><td>_</td></td<>		_	_	_	_	_	_	_	_	_	_
Broadcast and sound engineering technicians and radio operators		160	60	_	_	80	_	_	_	_	170
technicians and radio operators 100											
technicians 50 -	technicians and radio operators	100	_	_	_	20	_	_	_	_	_
Broadcast technicians 40 - - - 20 - - - - Photographers 50 - - - 60 - - - - Photographers 50 - - - 60 - - - - Television, video, and motion picture camera operators and editors -		50	_	_	_	_	_	_	_	_	_
Photographers 50 - - - 60 - - - - Photographers 50 - - - 60 - - - - Television, video, and motion picture camera operators and editors - <			_	_	_	20	_	_	_	_	_
Photographers			_	_	_	-	_	_	_	_	130
Television, video, and motion picture camera operators and editors			_	_	_		_	_	_	_	130
picture camera operators and editors											
editors											
video, and motion picture -		-	-	_	-	_	_	-	_	-	_
Healthcare practitioners and technical occupations 18,250 8,160 1,380 1,870 1,580 - 4,500 3,000 1,500	Camera operators, television,										
occupations	video, and motion picture	-	-	-	-	_	_	-	_	-	_
	Healthcare practitioners and technical										
nealth diagnosing and treating	occupations Health diagnosing and treating	18,250	8,160	1,380	1,870	1,580	_	4,500	3,000	1,500	4,920
practitioners		9.210	3.680	490	900	730	_	1.570	1.450	130	2,100
Dietitians and nutritionists					-	_	_	-		-	_
Dietitians and nutritionists 90 80 - - - - - -				_	_	_	_	_	_	_	_
Pharmacists		-	-	_	_	_	_	_	_	_	_
Pharmacists		-	-	_	_	_	_	-	_	_	_

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, 2004 — 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
Physicians and surgeons Physicians and surgeons, all	29-1060	250	50	_	-	_	-	80	_
other	29-1069	160	_	20	_	_	_	60	_
Physician assistants	29-1070	70	_	_	_	_	_	_	_
Physician assistants	29-1071	70	_	_	_	_	_	_	_
Registered nurses	29-1110	20,500	1,820	890	610	150	290	4,450	700
Registered nurses	29-1111	20,500	1,820	890	610	150	290	4,450	700
Therapists	29-1120	1,920	150	90	_	_	70	370	70
Occupational therapists	29-1122	200	-	_	_	_	-	_	-
Physical therapists	29-1123	720	-	_	_	-	-	140	5
Radiation therapists	29-1124	60	-	_	_	-	-	_	-
Recreational therapists	29-1125	140	_	_	_	_	-	_	-
Respiratory therapists	29-1126	550	70	40	_	_	-	150	2
Speech-language pathologists	29-1127	100	_	_	_	_		_	_
Therapists, all other	29-1129	150	_	_	_	_	50	_	_
Veterinarians	29-1130	110	_	_	_	_	-	_	_
Veterinarians	29-1131	110	_	_	_	_	-	_	_
Health technologists and	20, 2000	04.700	0.000	4 4 4 0	4 4 7 0	200	500	2 700	
technicians Clinical laboratory technologists	29-2000	24,720	2,690	1,140	1,170	280	590	3,700	92
and technicians	29-2010	2,260	330	200	100	_	60	350	60
technologists	29-2011	810	80	60	_	_	20	190	_
technicians	29-2012	1,450	250	140	90	_	40	160	4
Dental hygienists	29-2020	260	_	_	_	_	-	_	-
Dental hygienists	29-2021	260	-	_	_	_	-	_	-
Diagnostic related technologists and technicians	29-2030	2,060	270	130	110	_	40	240	_
Cardiovascular technologists and technicians	29-2031	230	50	_	_	_	-	50	_
Diagnostic medical sonographers	29-2032	180	-	_	_	_	-	-	_
technologists	29-2033	80	-	_	_	_	-	-	_
technicians Emergency medical technicians	29-2034	1,570	190	100	70	20	_	160	_
and paramedics Emergency medical technicians	29-2040	5,170	430	140	150	130	170	260	23
and paramedics Health diagnosing and treating	29-2041	5,170	430	140	150	130	170	260	23
practitioner support technicians	29-2050	4,190	590	220	280	70	100	530	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, 2004 — Continued

			E	vent 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 ^s
Physicians and surgeons Physicians and surgeons, all	60	40	-	20	-	-	_	-	_	-
other	_	_	_	_	_	_	_	_	_	_
Physician assistants	20	_	_	_	_	_	_	_	_	_
Physician assistants	20	_	_	_	_	_	_	_	_	_
Registered nurses	8,130	3,150	420	780	640		1.430	1,390	50	1.83
Registered nurses	8,130	3,150	420	780	640	_	1,430	1,390	50	1,83
Thoropiete		360	20	700		_	70	50	50	1,03
Therapists	770		20	/ / /	80	_	/ / /	50	_	24
Occupational therapists	140	100	_	_	_	_	_	_	_	
Physical therapists	380	130	_	-	_	_	-	_	_	5
Radiation therapists	40	_	_	_	_	_	_	_	_	_
Recreational therapists	40	_	_	_	_	_	_	_	_	_
Respiratory therapists	150	90	_	-	-	_	-	_	-	9
Speech-language pathologists	_	-	_	-	_	-	-	_	_	9
Therapists, all other	_	–	_	_	_	_	40	_	_	_
Veterinarians	50	–	_	_	_	_	60	_	60	_
Veterinarians	50	_	_	_	_	_	60	_	60	_
lealth technologists and										
techniciansClinical laboratory technologists	8,850	4,370	880	960	820	-	2,610	1,230	1,370	2,70
and technicians	560	310	280	220	40	-	40	_	-	32
technologistsMedical and clinical laboratory	270	180	_	150	-	-	_	_	-	_
technicians	290	130	250	70	40	_	_	_	_	29
Dental hygienists			120			_	_	_	_	
Dental hygienists	_	-	120	_		_	-	_	_	_
Diagnostic related technologists and technicians	1,020	390	40	120	_	_	_	_	_	23
Cardiovascular technologists and technicians	60	20		_	_	_	_	_	_	_
Diagnostic medical sonographers	60	_	20	_	_	_	_	_	_	_
Nuclear medicine technologists	40	_	_	_	_	_	_	_	_	_
Radiologic technologists and technicians	860	350	_	100	_	-	_	_	_	17
Emergency medical technicians and paramedics Emergency medical technicians	2,750	1,720	_	170	580	-	160	100	50	40
and paramedics Health diagnosing and treating	2,750	1,720	_	170	580	-	160	100	50	40
practitioner support technicians	620	280	110	80	_	_	1,740	440	1,300	29

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, 2004 — 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
Dietetic technicians	29-2051	100	_	I	1	I	ı	50	-
Pharmacy technicians	29-2052	540	120	_	80	_	40	100	_
Psychiatric technicians	29-2053	730	40	20	_ 00	_	_ 40	90	_
Respiratory therapy	25 2000	7.50	70	20				30	
technicians	29-2054	60	_	_	_	_	_	_	_
			200	120	120	_	-	220	40
Surgical technologists	29-2055	1,120	290	120	130	_	-	230	40
Veterinary technologists and	20 2050	1 4 640	400					60	
technicians	29-2056	1,640	100	_	_	_	20	60	_
Licensed practical and licensed	00 0000	7 000	700	0.40	400		4.40	4 000	440
vocational nurses	29-2060	7,880	780	310	420	_	140	1,660	410
Licensed practical and licensed									
vocational nurses	29-2061	7,880	780	310	420	_	140	1,660	410
Medical records and health									
information technicians	29-2070	1,260	100	_	60	_	_	280	_
Medical records and health									
information technicians	29-2071	1,260	100	_	60	_	_	280	_
Opticians, dispensing	29-2080	90	_	_	_	_	_	_	_
Opticians, dispensing	29-2081	90	_	_	_	_	_	_	_
Miscellaneous health technologists									
and technicians	29-2090	1,560	180	110	50	_	_	240	50
Health technologists and	20 2000	1,000	.00					2.0	00
technicians, all other	29-2099	1,560	180	110	50			240	50
Other healthcare practitioners and	29-2099	1,500	100	110	30	_	_	240	30
	20 0000	000	400	40	70		00	70	
technical occupations	29-9000	880	120	40	70	_	20	70	_
Occupational health and safety	00 0040	470	50				00		
specialists and technicians	29-9010	170	50	_	_	_	20	_	_
Occupational health and safety									
specialists	29-9011	140	50	_	_	_	-	-	-
Miscellaneous health practitioners									
and technical workers	29-9090	710	70	_	50	_	-	40	_
Healthcare practitioners and									
technical workers, all other	29-9099	700	70	_	50	_	_	40	_
Healthcare support occupations	31-0000	73,070	8,710	4,170	3,020	1,130	1,180	9,830	1,980
Nursing, psychiatric, and home health									
aides	31-1000	60,890	6,590	3,370	1,910	960	960	7,080	1,590
Nursing, psychiatric, and home		' '	, [, -				, -	,
health aides	31-1010	60,890	6,590	3,370	1,910	960	960	7,080	1,590
Home health aides	31-1011	7,240	730	220	370	80	310	940	110
Nursing aides, orderlies, and		.,			0.0		5.5	5.5	
attendants	31-1012	51,940	5,630	3,010	1,460	870	630	5,900	1,420
Psychiatric aides	31-1012	1,720	230	130	70			250	70
i syciliatile alues	31-1013	1,720	230	130	ı , o			250	, , ,
Occupational and physical therapiet		'							
Occupational and physical therapist assistants and aides	31-2000	530	80	_	60	_	_	80	_

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, 2004 — Continued

			E	ent 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
Dietetic technicians	_	_	20	_	_	_	_	_	_	_
Pharmacy technicians	90	60			_	_		_	_	110
Psychiatric technicians	70	_ 00	_	_	_	_	440	440	_	7
Respiratory therapy	10						140	770		,
technicians	20									
Surgical technologists	360	160	60	40	_	_	_	_		- 8
Veterinary technologists and	300	100	00	40	_	_		_	_	0
technicians	80					_	1,300	_	1,300	
	80	_	_	_	_	_	1,300	_	1,300	_
Licensed practical and licensed	0.400	4 000	40	250	400		500	500	20	00
vocational nurses	3,100	1,260	40	250	100	_	580	560	20	82
Licensed practical and licensed										
vocational nurses	3,100	1,260	40	250	100	_	580	560	20	82
Medical records and health										
information technicians	150	70	220	_	_	_	_	_	-	41
Medical records and health										
information technicians	150	70	220	_	_	-	_	-	-	41
Opticians, dispensing	-	_	_	_	-	-	_	_	-	4
Opticians, dispensing	_	_	_	_	_	_	_	_	-	4
Miscellaneous health technologists										
and technicians	650	330	_	90	40	_	70	70	_	19
Health technologists and										
technicians, all other	650	330	_	90	40	_	70	70	_	19
Other healthcare practitioners and										
technical occupations	180	100	_	_	_	_	320	320	_	12
Occupational health and safety										
specialists and technicians	50	40	_	_	_	_	_	_	_	_
Occupational health and safety										
specialists	40	40	_	_	_	_	_	_	_	_
Miscellaneous health practitioners										
and technical workers	130	60	_	_	_	_	320	320	_	11
Healthcare practitioners and	100						020	020		• • •
technical workers, all other	130	60	_	_	_	_	320	320	_	10
ealthcare support occupations	34,250	16,080	1,030	2,970	1,200	_	6,400	5,160	1,240	5,50
Nursing, psychiatric, and home health	04,200	10,000	1,000	2,570	1,200		0,400	0,100	1,240	0,00
aides	32,100	15,080	480	1,820	960	_	4,850	4,720	130	4,45
Nursing, psychiatric, and home	32,100	13,000	400	1,020	300	_	4,030	4,720	130	4,43
health aides	32,100	15.080	480	1,820	960		4.850	4.720	130	4.45
Home health aides	3,060	1,530	50	280	520	_	730	4,720 670	60	4,45 49
	3,000	1,530	50	200	520	_	/ 30	0/0	00	49
Nursing aides, orderlies, and	00.700	40.000	400	4 500	400		0.400	0.070		0.00
attendants	28,700	13,360	420	1,520	430	_	3,420	3,370	50	3,86
Psychiatric aides	340	190	_	_	-	_	700	680	-	10
Occupational and physical therapist		_	_							
assistants and aides	200	60	20	_	_	_	_	_	-	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, 2004 — 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
Occupational therapist assistants and aides	31-2010	110	_	_	-	_	_	_	_
Occupational therapist									
assistants	31-2011	20	-	-	_	_	-	-	_
Occupational therapist aides	31-2012	90	-	_	-	_	-	-	_
Physical therapist assistants and	24 0000	400	00					70	
aides Physical therapist assistants	31-2020 31-2021	420 250	80 60	_	60 50	_	-	70	_
Physical therapist assistants Physical therapist aides	31-2021	170	_ 00	20	_ 50		_	40	
Other healthcare support	31-2022	170		20				40	
occupations	31-9000	11,650	2,040	770	1,060	180	190	2,670	360
Massage therapists	31-9010	220	110	_	110	_	-	20	_
Massage therapists	31-9011	220	110	_	110	_	-	20	_
Miscellaneous healthcare support									
occupations	31-9090	11,420	1,930	770	950	180	190	2,650	360
Dental assistants	31-9091	1,150	190	50	140	_		270	50
Medical assistants	31-9092	1,120	240	60	160	-	20	210	_
Medical equipment preparers	31-9093	430	80	70	_	_	-	50	_
Medical transcriptionists	31-9094	130	- 00	- 50	_	_	-	-	_
Pharmacy aides	31-9095	440	80	50	_	_	-	110	_
Veterinary assistants and laboratory animal caretakers	31-9096	1,620	170	60	110	_	-	60	_
Healthcare support workers, all	24 0000	6.540	1 170	470	510	160	90	1 000	200
other Protective service occupations	31-9099 33-0000	6,540 10,920	1,170 1,430	650	550	160 160	960	1,920 2,860	280 510
First-line supervisors/managers,	33-0000	10,920	1,430	030	330	100	300	2,000	310
protective service workers	33-1000	530	_	_	_	_	_	190	_
First-line supervisors/managers,	00.000	333							
law enforcement workers	33-1010	110	-	_	_	_	-	_	_
First-line supervisors/managers									
of correctional officers Miscellaneous first-line	33-1011	110	_	_	_	_	-	_	_
supervisors/managers, protective									
service workers	33-1090	420	20	_	_	_	_	100	20
First-line supervisors/managers,									
protective service workers, all									
other	33-1099	420	20	_	_	_	-	100	20
Fire fighting and prevention workers	33-2000	40	-	_	_	-	-	_	_
Law enforcement workers Bailiffs, correctional officers, and	33-3000	800	90	50	_	_	40	390	_
jailers	33-3010	690	80	40	_	-	-	370	_
Correctional officers and jailers	33-3012	690	80	40	-	-	-	370	_
Police officers	33-3050	110	-	_	_	-	-	_	_

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, 2004 — Continued

Occupation				E	vent or ex	posure lea	ading to ir	ijury or illn	iess ⁴		
National Periodic Cocupations Total In lifting Total In lifting Total In lifting National Periodic National		Overe	xertion					Assault	s and viol	ent acts	
and aides	Occupation	Total	In lifting	tive	to harmful sub- stance or environ-	porta- tion acci-	and explo-	Total		other	other
Occupational therapist assistants		70	_	_	_	_	_	_	_	_	
Occupational therapist aides 50	Occupational therapist	/ /	_	_	_	_	_	_	_	_	_
aides	Occupational therapist aides	- 50	_	_ _	_	_ _	_	_	_ _	_	_
Physical therapist assistants		140	50	_	_	_	_	_	_	_	80
Other healthcare support 1,950 950 540 1,160 210 - 1,550 440 1,120 970 9	Physical therapist assistants	70		_	_	_	-	_	_	-	
cocupations 1,950 950 540 1,160 210 — 1,550 440 1,120 970 Massage therapists —		60	40	_	_	_	_	_	_	-	_
Miscellaneous healthcare support occupations	occupations	1,950 –	950 -	540 -	1,160 -	210 -		1,550 -	440 -		
Dental assistants		_	_	_	_	_	_	_	_	-	20
Medical assistants 270 130 80 140 - - - - - 150 Medical equipment preparers 140 90 -		1,910	920			-	-	1,550	430		950
Medical transcriptionists - - 80 - </td <td></td> <td>270</td> <td>130</td> <td></td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>_</td> <td>_ </td> <td>_ 150</td>		270	130			_	_	_	_	_	_ 150
Pharmacy aides 50		140	90	-	_	_				_	_
Iaboratory animal caretakers 120 60 - 100 - - 1,140 - 1,120 -	Pharmacy aides	50	_	- 80		_					120
other 1,330 600 210 340 180 - 400 400 - 610 Protective service occupations 1,040 590 - 350 1,480 - 400 400 - 610 First-line supervisors/managers, protective service workers 60 - - - 130 - 40 40 - 50 First-line supervisors/managers, law enforcement workers -	laboratory animal caretakers	120	60	_	100	_	-	1,140	_	1,120	_
First-line supervisors/managers, protective service workers	other			210			_			120	
First-line supervisors/managers, law enforcement workers	First-line supervisors/managers,	,	_	_	_		_		,	_	•
First-line supervisors/managers of correctional officers	First-line supervisors/managers,	_	_	_	_	_	_	_	_	_	_
supervisors/managers, protective service workers 60 - - - 130 - 40 40 - 50 First-line supervisors/managers, protective service workers, all other 60 - - - 130 - 40 40 - 50 Fire fighting and prevention workers -	First-line supervisors/managers of correctional officers	_	_	_	_	_	-	_	_	_	_
other	supervisors/managers, protective service workers	60	_	-	_	130	_	40	40	-	50
Law enforcement workers 150 90 - - - - 50 - - 40 Bailiffs, correctional officers, and jailers 140 90 - - - - 40 -	other	60	_	_	_	130	_	40	40	_	50
jailers	Law enforcement workers	– 150	90	_ _	_	-	_	50	-	<u>-</u>	- 40
Correctional officers and jailers 140 90 - - - 40 - - -		140	90	_	_	_	_	40	_	_	_
Police officers				_ _		<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, 2004 — 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
Police and sheriff's patrol									
officers	33-3051	110	_	_	_	_	_	_	_
Other protective service workers	33-9000	9,550	1,320	600	520	140	910	2,280	480
Animal control workers	33-9010	90	_	_	_	_	_	_	_
Animal control workers	33-9011	90	_	_	_	_	_	_	_
Private detectives and									
investigators Private detectives and	33-9020	210	-	_	_	-	-	-	_
investigatorsSecurity guards and gaming	33-9021	210	_	_	_	_	-	_	_
surveillance officers	33-9030	8,410	1,180	560	460	110	840	2,070	380
gaming investigators	33-9031	130	_	_	_	_	_	50	_
Security guards Miscellaneous protective service	33-9032	8,280	1,170	550	460	110	830	2,020	360
workers	33-9090	840	130	40	60	_	70	190	_
Crossing guards Lifeguards, ski patrol, and other recreational protective service	33-9091	50	_	_	_	_	-	_	_
workers Protective service workers. all	33-9092	560	110	_	60	-	40	160	20
otherFood preparation and serving related	33-9099	230	-	-	_	_	-	-	_
occupations	35-0000	75,670	23,320	13,160	6,630	2,100	1,640	18,750	2,880
serving workers	35-1000	6,180	1,420	680	370	300	170	1,530	420
workers	35-1010	6,180	1,420	680	370	300	170	1,530	420
Chefs and head cooks	35-1011	1,240	520	330	150	-	60	160	-
workers Cooks and food preparation	35-1012	4,940	900	350	220	270	110	1,370	390
workers	35-2000	27,810	9,190	6,070	2,220	540	420	4,600	1,110
Cooks	35-2010	17,860	5,430	3,740	1,170	340	240	3,280	680
Cooks. fast food	35-2010	1,070	230	70	160			460	
Cooks, institution and cafeteria	35-2012	4,380	810	510	210	70	_	830	150
Cooks, restaurant	35-2012	10.000	3,670	2,610	670	240	140	1,850	460
Cooks, short order	35-2014	1,450	230	200	- 670		50	60	40
Cooks, all other	35-2019	950	480	350	120	_	50	80	_
						100	100		
Food preparation workers	35-2020	9,950	3,760	2,330	1,050	190	180	1,320	440
Food preparation workers	35-2021	9,950	3,760	2,330	1,050	190	180	1,320	440

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, 2004 — 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
Police and sheriff's patrol										
officers	-		_		-	-	-			_
Other protective service workers	800	450	_	340	1,320	-	1,040	950	90	1,03
Animal control workers	_	_	_		-	-	_	_	-	_
Animal control workers	_	_	_	-	-	-	_	_	-	-
Private detectives and investigators	_	_	-	-	60	-	_		-	-
Private detectives and investigators	_	_	_	_	60	_	_	_	-	_
Security guards and gaming										
surveillance officers	720	390	_	220	1,120	-	960	910	50	89
gaming investigators	_	-	_	-	-	-	_	_	-	_
Security guards Miscellaneous protective service	710	390	_	220	1,110	-	950	890	50	88
workers	40	20	_	110	130	_	_	_	-	12
Crossing guards Lifeguards, ski patrol, and other	_	_	_	_	_	-	_	_	-	_
recreational protective service workers Protective service workers, all	_	_	_	90	-	-	_	-	-	10
otherood preparation and serving related	_	_	_	_	130	-	20	20	-	2
occupationsSupervisors, food preparation and	11,800	7,990	2,110	9,510	400	60	310	300	-	4,91
serving workersFirst-line supervisors/managers,	1,400	1,050	350	510	160	-	_	-	-	21
food preparation and serving workers Chefs and head cooks First-line supervisors/managers	1,400 340	1,050 280	350 -	510 90	160 -	- -	- -	- -	- -	21 -
of food preparation and serving workers	1,060	770	340	420	160	-	_	-	-	19
Cooks and food preparation	4 200	0.740	000	E 400	00	F 0	40	40		4 70
workers	4,280	2,710	830	5,420	90	50	40	40	-	1,78
Cooks Cooks. fast food	2,400 50	1,360 50	430	4,200 320	-	-	_	_	-	1,14
,	620	290	300	900	_	_	_	_	_	_ 70
Cooks, institution and cafeteria	1,560	290 950	110	1,850	_	_	_	_	-	34
Cooks, restaurant	1,560	950 60	110	950	_	_	_	_	-	34
*		00	_	180	-	_	_	_	-	
Cooks, all otherFood preparation workers	100 1,880	- 1,350	400	1,220	- 80	-	_	_	-	7 65
		,				_	_		_	65
Food preparation workers	1,880	1,350	400	1,220	80	-	_	_	-	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, 2004 — 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
Food and beverage serving workers Bartenders Bartenders Fast food and counter workers	35-3000 35-3010 35-3011 35-3020	33,670 2,510 2,510 15,890	9,450 670 670 4,670	4,880 400 400 1,990	2,990 200 200 1,680	990 - - 740	900 160 160 210	11,020 1,070 1,070 4,690	1,230 - - 440
Combined food preparation and serving workers, including fast food	35-3021	14,180	4,280	1,850	1,490	720	160	4,290	430
food concession, and coffee shop	35-3022 35-3030 35-3031 35-3040	1,710 11,060 11,060 4,200	390 2,870 2,870 1,240	140 1,880 1,880 610	190 620 620 490	20 130 130 110	50 310 310 210	400 4,250 4,250 1,020	- 370 370 400
Food servers, nonrestaurant Other food preparation and serving related workers Dining room and cafeteria	35-3041 35-9000	4,200 8,020	1,240 3,260	610 1,520	1,050	110 280	210 140	1,020 1,590	400 120
attendants and bartender helpers Dining room and cafeteria attendants and bartender	35-9010	1,740	640	200	140	220	60	350	_
helpers Dishwashers Dishwashers Hosts and hostesses, restaurant,	35-9011 35-9020 35-9021	1,740 4,530 4,530	640 2,090 2,090	200 1,030 1,030	140 800 800	220 - -	60 - -	350 640 640	- 50 50
lounge, and coffee shop	35-9030	1,290	380	200	80	-	_	490	_
lounge, and coffee shop Miscellaneous food preparation	35-9031	1,290	380	200	80	-	_	490	_
and serving related workers Food preparation and serving	35-9090	450	140	90	_	20	50	110	_
related workers, all other Building and grounds cleaning and	35-9099	450	140	90	_	20	50	110	_
maintenance occupations Supervisors, building and grounds cleaning and maintenance workers	37-0000 37-1000	73,740 4,430	18,030 830	8,040 430	5,780	2,530	4,560 280	11,890	2,100 150
First-line supervisors/managers, building and grounds cleaning and maintenance workers First-line supervisors/managers of housekeeping and janitorial	37-1010	4,430	830	430	220	70	280	1,000	150
workers	37-1011	2,440	310	90	120	_	100	730	100

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, 2004 — 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
Food and beverage serving workers Bartenders	4,540 370	2,970 160	810 -	2,780 50	140 -	_	240 -	240 -	_ _	2,550 40
Bartenders Fast food and counter workers Combined food preparation and	370 2,180	160 1,640	- 510	50 1,840	90	-	120	120	-	4(1,14(
serving workers, including fast food	1,990	1,590	380	1,470	-	-	50	50	_	1,100
food concession, and coffee shop	190 1,340 1,340	50 810 810	130 250 250	370 540 540	60 40 40	-	70 -	70 -	- -	50 1,070 1.070
Food servers, nonrestaurant Food servers, nonrestaurant Other food preparation and serving	650 650	360 360	- - -	360 360	- - -	-	- -	- - -	- - -	29 29
related workers	1,580	1,260	120	800	-	-	20	-	-	37
helpers Dining room and cafeteria attendants and bartender	400	320	20	130	-	-	-	-	-	10
helpers Dishwashers Dishwashers Hosts and hostesses, restaurant,	400 1,020 1,020	320 840 840	20 100 100	130 430 430	- - -	- - -	- - -	- - -	- - -	10 18 18
lounge, and coffee shop	100	50	_	190	-	-	-	_	-	7
lounge, and coffee shop Miscellaneous food preparation	100	50	_	190	_	_	_	_	_	7
and serving related workers Food preparation and serving related workers, all other	60 60	50 50	_	40	_	_	_	_	_	_
uilding and grounds cleaning and naintenance occupations	16,830	9,190	1,960	4,310	4,490	90	870	250	620	8,61
Supervisors, building and grounds cleaning and maintenance workers First-line supervisors/managers, building and grounds alongers,	940	310	90	200	350	-	70	-	40	47
building and grounds cleaning and maintenance workers First-line supervisors/managers of housekeeping and janitorial	940	310	90	200	350	-	70	-	40	47
workers	550	180	60	70	220	_	60	_	_	22

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, 2004 — 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									
of landscaping, lawn service,									
and groundskeeping workers	37-1012	1,980	520	340	100	40	190	270	50
Building cleaning and pest control	27 2000	50,000	44.000	F F20	4 740	070	2 000	0.000	4 700
workers	37-2000	53,890	11,900	5,530	4,710	970	3,860	9,990	1,780
Building cleaning workers	37-2010	52,130	11,590	5,460	4,470	970	3,620	9,910	1,670
Janitors and cleaners, except									
maids and housekeeping cleaners	37-2011	22 500	7 040	2.060	2.740	710	2.750	E E40	4 000
Maids and housekeeping	37-2011	33,580	7,810	3,960	2,710	710	2,750	5,510	1,090
cleaners	37-2012	17,980	3,700	1,460	1,740	260	860	4,370	570
Building cleaning workers, all	37-2012	17,960	3,700	1,400	1,740	200	000	4,370	370
other	37-2019	570	80		20				
Pest control workers	37-2019	1,760	310	- 70	240		240	80	110
				_	_	_	- 1		
Pest control workers	37-2021	1,760	310	70	240	4.400	240	80	110
Grounds maintenance workers	37-3000	15,430	5,300	2,080	850	1,480	410	900	170
Grounds maintenance workers	37-3010	15,430	5,300	2,080	850	1,480	410	900	170
Landscaping and									
groundskeeping workers	37-3011	14,000	4,700	1,640	800	1,380	350	830	170
Pesticide handlers, sprayers,									
and applicators, vegetation	37-3012	50	20	_	_	_	_	_	_
Tree trimmers and pruners	37-3013	790	510	360	50	100	50	20	_
Grounds maintenance workers,									
all other	37-3019	580	70	70	_	_	_	50	_
Personal care and service									
occupations	39-0000	24,180	4,360	2,590	1,170	280	1,110	4,090	560
Supervisors, personal care and									
service workers	39-1000	570	90	40	_	_	70	70	_
First-line supervisors/managers of									
gaming workers	39-1010	160	_	20	_	_	_	50	_
Gaming supervisors	39-1011	70	_	_	_	_	_	_	_
Slot key persons	39-1012	80	_	_	_	_	_	20	_
First-line supervisors/managers of									
personal service workers	39-1020	420	60	_	_	_	70	_	_
First-line supervisors/managers									
of personal service workers	39-1021	420	60	_	_	_	70	_	_
Animal care and service workers	39-2000	1.660	110	50	l _	20	150	280	l –
Animal trainers	39-2010	170	_	_	_		80	50	_
Animal trainers	39-2011	170	_	_	_	_	80	50	_
Nonfarm animal caretakers	39-2011	1.490	100	40	_	20	70	230	l _
Nonfarm animal caretakers	39-2020	1,490	100	40	_	20	70	230	_
Entertainment attendants and related	39-2021	1,490	100	40	_	20	/0	230	_
	30 3000	2 270	710	490	140	60	180	410	70
workers	39-3000	2,270	710	490	140	00	100	410	/ /

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, 2004 — Continued

			E	ent 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 ^s
First-line supervisors/managers of landscaping, lawn service,										
and groundskeeping workers Building cleaning and pest control	390	130	_	130	140	-	-	_	-	250
workers	12,520	6,460	1,520	2,720	2,230	50	530	200	330	6,79
Building cleaning workers Janitors and cleaners, except maids and housekeeping	12,380	6,410	1,520	2,600	1,660	50	470	190	280	6,660
cleaners	7,570	4,280	870	1,790	1,510	50	270	100	160	4,380
cleanersBuilding cleaning workers, all	4,550	1,900	630	800	150	-	200	80	120	2,150
other	260	240	-	20	-	-	-	_	-	14
Pest control workers	140	50	_	110	570	-	60	-	50	120
Pest control workers	140	50	-	110	570	-	60	_	50	120
Grounds maintenance workers Grounds maintenance workers Landscaping and	3,370 3,370	2,420 2,420	350 350	1,400 1,400	1,910 1,910	_	270 270	_	250 250	1,35 1,35
groundskeeping workers Pesticide handlers, sprayers,	3,270	2,360	270	1,060	1,900	-	250	-	240	1,200
and applicators, vegetation	_	_	_	_	_	-	_	_	-	_
Tree trimmers and pruners Grounds maintenance workers,	60	_	80	-	_	-	_	_	-	6
all otherersonal care and service	-	_	_	330	_	-	-	_	-	90
occupationsSupervisors, personal care and	6,040	3,170	540	1,150	1,880	50	1,850	1,120	740	2,54
service workersFirst-line supervisors/managers of	90	70	-	_	40	-	90	_	-	7
gaming workers	-	_	-	_	-	-	-	_	-	-
Gaming supervisors	-	_	_	_	-	-	-	_	-	_
Slot key persons First-line supervisors/managers of	20	_	-	_	-	_	_	_	_	_
personal service workers First-line supervisors/managers	70	50	20	_	40	_	_	_	_	4
of personal service workers Animal care and service workers	70 260	50 150	20	40	40	_	- 560		- 560	4 22
Animal trainers	200	150	_	_ 40		_	200	_	560	
Animal trainers	_		_			_	_		_	_
Nonfarm animal caretakers	260	150	_	40	_	_	540	_	530	21
Nonfarm animal caretakers	260	150	_	40	_	_	540	_	530	21
Entertainment attendants and related workers	240	160	160	50	140	_	_	_	_	24

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, 2004 — 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
Gaming services workers	39-3010	440	50	_	-	1	20	100	_
Gaming dealers	39-3011	310	40	_	_	_	20	50	_
and runners	39-3012	20	-	_	_	-	-	-	_
other Ushers, lobby attendants, and	39-3019	110	_	_	_	_	-	50	_
ticket takers	39-3030	510	270	250	_	_	40	100	_
ticket takers	39-3031	510	270	250	_	_	40	100	_
attendants and related workers Amusement and recreation	39-3090	1,310	390	220	100	50	110	220	
attendants Costume attendants	39-3091 39-3092	1,020 50	310 -	200 -	60 -	40 -	110 -	160 -	_
Locker room, coatroom, and dressing room attendants Entertainment attendants and	39-3093	190	60	_	-	-	-	_	_
related workers, all other	39-3099 39-4000	60 120	_	_	_	_	_	- 20	_
Embalmers	39-4010	20	_	_	_	_	_	_	_
Embalmers	39-4011	20	_	_	_	_	_	_	l _
Funeral attendants	39-4020	100	_	_	_	_	_	20	_
Funeral attendants	39-4021	100	_	_	_	_	_	20	_
Personal appearance workers	39-5000	1,510	180	130	20	_	_	410	
Barbers and cosmetologists	39-5010	1,420	140	110	_	_	_	400	
BarbersHairdressers, hairstylists, and	39-5011	20	_	_	_	_	-	_	_
cosmetologists	39-5012	1,400	140	110	_	_	-	400	
appearance workers	39-5090	90	40	_	_	_	_	_	-
Manicurists and pedicurists	39-5092	40	-	_	_	_	-	_	-
Skin care specialists Fransportation, tourism, and lodging	39-5094	40	-	_	_	_	-	_	_
attendantsBaggage porters, bellhops, and	39-6000	7,260	1,850	1,010	530	110	200	820	1
concierges	39-6010	1,900	490	310	70	40	60	200	
Baggage porters and bellhops	39-6011	1,700	480	310	70	40	50	120	
Concierges	39-6012	200	-	_	_	_	-	80	-
Tour and travel guides	39-6020	130	-	_	_	_	20	-	-
Tour guides and escorts	39-6021	100	-	_	_	_	20	-	-
Transportation attendants	39-6030	5,230	1,340	680	450	60	130	580	1
Flight attendants	39-6031	4,890	1,260	650	430	50	100	540	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, 2004 — 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 ^s
Gaming services workers	40	_	120	_	_	_	20	_	_	40
Gaming dealers	-	_	120	20	_	_	_	_	_	-
and runners	-	_	-	_	-	-	-	-	-	-
otherUshers, lobby attendants, and	20	_	_	_	-	-	_	_	-	_
ticket takers Ushers, lobby attendants, and	50	40	_	_	-	-	_	_	-	4
ticket takers	50	40	_	_	-	_	_	_	-	4
attendants and related workers Amusement and recreation	150	100	40	_	130	_	_	_	-	16
attendants Costume attendants Locker room, coatroom, and	120 -		_ _	20 	130 -	_ _	_ _	_ _	_	- 8
dressing room attendants Entertainment attendants and	-	_	-	_	-	_	_	-	-	_
related workers, all other	-	_	_	_	-	_	-	_	-	-
Funeral service workers	_	_	_	_	-	-	_	_	-	2
Embalmers	_	_	_	-	-	_	-	_	-	-
Embalmers	_	_	_	_	-	_	_	_	_	_ 2
Funeral attendants Funeral attendants	_	_	_	_	_	_	_	_	_	2
Personal appearance workers	400	360	250			_	_			18
Barbers and cosmetologists	400	360	240	20	_	_	_	_	_	16
Barbers Hairdressers, hairstylists, and	-	-	_	-	-	-	_	_	_	-
cosmetologists Miscellaneous personal	390	360	230	20	-	_	_	-	-	16
appearance workers	_	_	_	_	_	_	_	_	_	_
Manicurists and pedicurists	_	_	_	_	_	_	_	_	_	_
Skin care specialists	-	_	_	_	-	_	_	_	-	_
attendants	2,140	890	_	410	880	-	_	_	-	69
concierges	810	490	_	-	_	_	-	_	_	25
Baggage porters and bellhops	750	490	_	_	-	_	_	_	_	20
Concierges Tour and travel guides	_ 60 _	_ _	<u>-</u>	_ _	<u>-</u>	_ _	_	_ _	- -	5 -
Tour guides and escorts	_	_	_	-	-	_	-	_	-	_
Transportation attendantsFlight attendants	1,320 1,210	390 320	_ _	400 390	830 780	_ _	_ _	_ _	20 20	43 42

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, 2004 — 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
Transportation attendants, except flight attendants and									
baggage porters Other personal care and service	39-6032	340	80	_	_	20	-	40	_
workers	39-9000	10,790	1,390	860	440	60	500	2,080	230
Child care workers	39-9000	3,270	180	100	60	_ 00	280	870	100
	39-9010					_	280	870 870	
Child care workers		3,270	180	100	60	_			100
Personal and home care aides	39-9020	4,620	860	620	220	_	170	750	80
Personal and home care aides	39-9021	4,620	860	620	220	_	170	750	80
Recreation and fitness workers	39-9030	1,950	200	80	110	_	50	310	_
Fitness trainers and aerobics									
instructors	39-9031	240	-	_	_	_	-	70	-
Recreation workers	39-9032	1,710	190	70	110	_	50	240	_
Residential advisors	39-9040	180	_	_	_	_	-	_	-
Residential advisors	39-9041	180	_	_	_	_	_	_	_
Miscellaneous personal care and									
service workers Personal care and service	39-9090	770	130	50	40	_	-	130	_
workers, all other	39-9099	770	130	50	40	_	_	130	_
Sales and related occupations	41-0000	82,000	16,700	10,000	4,140	1,830	5.900	14,750	2.770
Supervisors, sales workers	41-1000				780		- ,		330
First-line supervisors/managers,		16,350	3,780	2,300		550	1,170	2,370	
sales workers First-line supervisors/managers	41-1010	16,350	3,780	2,300	780	550	1,170	2,370	330
of retail sales workers First-line supervisors/managers	41-1011	14,150	3,390	2,210	730	310	920	2,100	300
of non-retail sales workers	41-1012	2,200	390	90	50	240	260	270	_
Retail sales workers	41-2000	54,180	11,680	7,030	2,940	1,180	3,550	10,320	2.090
Cashiers	41-2010	17,780	3,370	2,010	900	290	830	4,320	810
Cashiers	41-2011	17,7640	3,330	2,000	880	280	830	4,300	800
	41-2011	17,040	3,330	2,000	000	200	030	4,300	600
Gaming change persons and	44 2042	140	40						
booth cashiers	41-2012	140	40	_	_	_	_	_	_
Counter and rental clerks and parts	44 0000	0.040	470	000		4.0		000	400
salespersons	41-2020	3,240	470	200	200	40	110	820	160
Counter and rental clerks	41-2021	1,760	250	120	90	-	70	610	100
Parts salespersons	41-2022	1,480	220	80	110		40	210	60
Retail salespersons	41-2030	33,160	7,850	4,820	1,840	850	2,610	5,170	1,120
Retail salespersons	41-2031	33,160	7,850	4,820	1,840	850	2,610	5,170	1,120
Sales representatives, services	41-3000	4,070	230	120	100	_	650	900	170
Advertising sales agents	41-3010	910	_	_	_	_	70	90	50
Advertising sales agents	41-3011	910	-	_	_	_	70	90	50
Insurance sales agents	41-3020	710	20	_	_	_	110	300	20
	41-3021	710	20	_	_	_	110	300	20

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, 2004 — Continued

			E	vent or ex	posure lea	ading to in	njury 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
Transportation attendants, except flight attendants and										
baggage porters Other personal care and service	110	80	_	_	50	-	_	_	-	_
workers	2,900	1,540	60	600	790	_	1,130	1,080	50	1,120
Child care workers	520	210		210	190	_	510	500	20	380
Child care workers	520	210	_	210	190	_	510	500	20	380
Personal and home care aides	1,440	710	_	300	390	_	440	440		190
Personal and home care aides	1,440	710	_	300	390	_	440	440	_	190
Recreation and fitness workers	640	450	_	70	180	_	60	40	_	400
Fitness trainers and aerobics instructors	_	_	_	_	_	_	_	_	_	100
Recreation workers	620	440	_	60	180	_	50	_	_	300
Residential advisors			_			_	90	90	_	_
Residential advisors	_	_	_	l _	_	_	90	90	_	_
Miscellaneous personal care and										
service workers	260	160	_	_	_	_	_	_	_	140
Personal care and service	200	100								140
workers, all other	260	160	_	_	_	_	_	_	_	140
Sales and related occupations	22,890	14,640	2,290	2,320	4,310	_	1,350	1,180	170	8,720
Supervisors, sales workers	5,100	3,200	340	300	750	_	440	410	_'''	1,750
First-line supervisors/managers,	3,100	3,200	340	300	7.50		0	710		1,730
sales workers	5,100	3,200	340	300	750	_	440	410	_	1,750
First-line supervisors/managers	0,100	0,200	0.0				'''	110		1,700
of retail sales workers	4,560	2,950	270	200	540	_	300	260	_	1,580
First-line supervisors/managers	,,,,,,	_,,,,,			0.0					.,000
of non-retail sales workers	540	260	70	100	210	_	150	140	_	160
Retail sales workers	15,510	10,110	1,430	1,850	1,390	_	810	720	90	5.540
Cashiers	5,030	3,400	650	840	120	_	320	290		1,500
Cashiers	4,980	3,390	650	840	120	_	320	290	_	1,480
Gaming change persons and	',	-,								.,
booth cashiers	50	20	_	_	_	_	_	_	_	20
Counter and rental clerks and parts	"									
salespersons	960	360	50	140	220	_	_	_	_	310
Counter and rental clerks	290	160		90	180	_	_	_	_	140
Parts salespersons	660	190	_	50	40	_	_	_	_	170
Retail salespersons	9,520	6,350	730	870	1,040	_	490	430	60	3,740
Retail salespersons	9,520	6,350	730	870	1,040	_	490	430	60	3,740
Sales representatives, services	630	430	290	40	650	_	_	20		480
Advertising sales agents	210	150	20	-	260	_	_	-	_	180
Advertising sales agents	210	150	20	_	260	_	_	_	_	180
Insurance sales agents	-	-	150	_	50	_	-	_	_	_
Insurance sales agents	-	_	150	_	50	_	_	_	_	_

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, 2004 — 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
Securities, commodities, and financial services sales agents Securities, commodities, and financial services sales	41-3030	190	-	-	-	_	-	60	-
agents	41-3031	190	_	_	_	_	_	60	_
Travel agents	41-3040	320	_	_	_	_	280	_	_
Travel agents	41-3041	320	-	-	_	_	280	-	-
representatives, services	41-3090	1,950	160	80	70	_	190	440	90
all otherSales representatives, wholesale and	41-3099	1,950	160	80	70	_	190	440	90
manufacturing Sales representatives, wholesale	41-4000	4,220	410	190	150	50	340	400	130
and manufacturing Sales representatives, wholesale and manufacturing, technical	41-4010	4,220	410	190	150	50	340	400	130
and scientific products	41-4011	720	70	50	-	_	100	80	40
products	41-4012	3.500	350	140	150	50	240	320	90
Other sales and related workers Models, demonstrators, and	41-9000	3,180	590	380	160	50	180	760	40
product promoters Demonstrators and product	41-9010	260	40	-	_	_	-	70	-
promotersReal estate brokers and sales	41-9011	260	40	_	_	_	-	70	-
agents	41-9020	120	-	-	_	_	_	60	_
Real estate sales agents	41-9022	120	-	-	_	_	_	60	_
Sales engineers	41-9030	230	80	80	_	_	_	_	_
Sales engineers	41-9031	230	80	80	_	_	_	_	_
Telemarketers	41-9040	480	-	_	_	-	80	150	_
Telemarketers Miscellaneous sales and related	41-9041	480	-	-	_	_	80	150	_
workers Door-to-door sales workers, news and street vendors, and	41-9090	2,100	450	250	140	50	110	480	_
related workersSales and related workers, all	41-9091	270	-	_	_	_	20	-	_
other Office and administrative support	41-9099	1,830	430	240	130	40	90	450	_
occupations	43-0000	89,540	18,900	10,450	5,340	2,350	5,210	16,480	2,20

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, 2004 — Continued

			E	ent or exp	oosure 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
Securities, commodities, and financial services sales agents Securities, commodities, and	_	-	20	_	-	-	_	-	-	_
financial services sales			00							
agents	_	_	20	_	-	_	_	_	-	-
Travel agents Travel agents	_	_	_	_	_	_	_	_	_	_
Miscellaneous sales										
representatives, services	390	260	90	-	320	-	_	_	-	220
all otherhalaada and	390	260	90	-	320	_	_	_	-	220
Sales representatives, wholesale and manufacturing	1,000	510	90	_	1,330	-	_	_	_	460
Sales representatives, wholesale and manufacturing	1,000	510	90	_	1,330	-	_	_	-	460
and manufacturing, technical and scientific products Sales representatives, wholesale and manufacturing, except technical and scientific	180	130	-	-	170	-	_	-	-	50
products Other sales and related workers	810 640	380 380	80 140	20 100	1,160 190	_	- 40	_ _	_ _	410 490
Models, demonstrators, and product promoters	80	_	_	_	_	_	_	_	_	70
Demonstrators and product promotersReal estate brokers and sales	80	-	_	_	-	_	_	_	-	70
agents	_	_	_	_	_	_	_	_	_	20
Real estate sales agents	_	_	_	_	_	_	_	_	_	20
Sales engineers	_	_	_	_	_	_	_	_	-	_
Sales engineers	_	_	_	_	-	_	_	_	-	-
Telemarketers	_	_	100	60	-	_	_	-	-	40
Telemarketers	_	_	100	60	_	_	_	_	-	40
Miscellaneous sales and related workers	490	300	_	_	180	-	_	-	20	290
news and street vendors, and related workers	90	60	_	_	-	_	_	_	_	90
Sales and related workers, all other	400	240	_	_	160	-	_	_	_	190
occupations	22,120	14,200	8,420	2,440	3,250	20	1,100	730	380	9,400

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, 2004 — 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 withou fall
Supervisors, office and administrative support workers	43-1000	4,540	760	380	220	150	180	1,140	110
office and administrative support workers	43-1010	4,540	760	380	220	150	180	1,140	110
of office and administrative support workers	43-1011	4,540	760	380	220	150	180	1,140	110
operators	43-2000	830	100	_	70	-	-	270	_
answering service	43-2010	470	70	_	60	_	-	170	_
answering service Telephone operators Telephone operators	43-2011 43-2020 43-2021	470 240 240	70 _ _	- -	60	- -	- -	170 80 80	_ _
Miscellaneous communications equipment operators	43-2090	120	_	_	_	_	_	20	_
Communications equipment operators, all other	43-2099	120	_	_	_	-	-	20	_
Financial clerks	43-3000 43-3010	6,740 740	1,360 80	890 -	400 60	50 –	530 110	1,740 200	18 –
Bill and account collectors Billing and posting clerks and	43-3011	740	80	-	60	_	110	200	_
machine operators Billing and posting clerks and	43-3020	1,520	560	480	50	_	60	220	4
machine operators Bookkeeping, accounting, and auditing clerks	43-3021 43-3030	1,520 2,560	560 350	480 110	50 220	_	60 270	220 760	9
Bookkeeping, accounting, and	43-3030		350	110	220	_	270	760	9
auditing clerks	43-3040 43-3041	2,560 110 110	- -	-		_	-	-	_ =
Gaming cage workers Payroll and timekeeping clerks Payroll and timekeeping clerks	43-3050 43-3051	270 270	_	_	_	_	-	70 70	_
Procurement clerksProcurement clerks	43-3060 43-3061	150 150	_	_	_	_	_	70 70 70	_
Tellers	43-3070 43-3071	1,410 1,410	310 310	240 240	50 50	_ _ _	60 60	420 420	_
Information and record clerks	43-4000 43-4020	21,230	3,300	1,660	1,130	310	1,640 –	4,450 –	- 62 -
Correspondence clerks	43-4021	50	_	_	_	_	_	_	_

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, 2004 — 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
Supervisors, office and administrative support workersFirst-line supervisors/managers of	740	480	360	170	290	-	130	90	_	660
office and administrative support workers	740	480	360	170	290	-	130	90	-	660
First-line supervisors/managers of office and administrative support workers	740	480	360	170	290	_	130	90	_	660
Communications equipment operators	60	_	230	50	_	_	_	_	_	7(
Switchboard operators, including answering service	20	_	130	40	_	_	_	_	_	_
Switchboard operators, including answering service	20	_	130	40	_	_	_	_	_	_
Telephone operators Telephone operators	_ _	_ _	90 90	_ _	_ _	_	_ _	_ _	_ _	_
Miscellaneous communications equipment operators	_	_	_	_	_	_	_	_	-	5
operators, all other	- 690	- 470	_ 1.260	_ 210	- 80	-	_ 160	_ 160	_	54 54
Bill and account collectors	40 40	40 40	110 110	70 70	- -	<u> </u>	70 70	70 70	- -	- -
Billing and posting clerks and machine operators	170	90	370	20	-	_	_	-	-	8
machine operators Bookkeeping, accounting, and	170	90	370	20	-			-	-	8
auditing clerks	150	110	560	50	60	-	60	60	-	22
auditing clerks	150 50	110	560 _	50 _	60	_	_ 60	_ 60	_	22
Gaming cage workers Payroll and timekeeping clerks	50 80	_	_ _	_	_ _	_	_ _	_ _	_	_
Payroll and timekeeping clerks Procurement clerks	80	_ _	_ _	_ _	-	-	_ _	_ _		_
Procurement clerks Tellers	_ 200	_ 200	- 160	- 50	<u>-</u>	_	_ _	_ _	_ _	_ 15
Tellersnformation and record clerks	200 4,870	200 2,970	160 2,240	50 780	- 720	- -	- 340	_ 180	- 170	15 2,27
Correspondence clerks	_	_ _	_ _	_	_ _	_	_ _	<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, 2004 — 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 withou fall		
Credit authorizers, checkers, and											
clerks	43-4040	240	-	-	_	_	-	110	_		
and clerks	43-4041	240	_	_	_	_	_	110	_		
Customer service representatives Customer service	43-4050	10,830	1,830	870	670	150	910	2,030	26		
representatives	43-4051	10,830	1,830	870	670	150	910	2,030	2		
File clerks	43-4070	990	140	70	_	_	80	180	-		
File clerks Hotel, motel, and resort desk	43-4071	990	140	70	_	_	80	180	_		
clerks Hotel, motel, and resort desk	43-4080	480	60	_	_	_	120	90	_		
clerksInterviewers, except eligibility and	43-4081	480	60	_	_	_	120	90	_		
loanInterviewers, except eligibility	43-4110	620	_	_	_	_	-	230	_		
and loan	43-4111	620	-	_	_	_	-	230	-		
Library assistants, clerical	43-4120	150	-	_	_	_	-	40	-		
Library assistants, clerical	43-4121	150	-	-	_	_	-	40	-		
Loan interviewers and clerks	43-4130	190	-	_	_	_	-	70	_		
Loan interviewers and clerks	43-4131	190	-	_	_	_	-	70	-		
New accounts clerks	43-4140	50	-	_	_	_	-	-	_		
New accounts clerks	43-4141 43-4150	50	200	160	_	70	100	160			
Order clerks Order clerks Human resources assistants,	43-4151	980 980	300 300	160 160	_	70 70	100 100	160 160			
except payroll and timekeeping Human resources assistants, except payroll and	43-4160	120	-	-	-	-	-	50	_		
timekeeping Receptionists and information	43-4161	120	-	_	_	_	-	50	_		
clerksReceptionists and information	43-4170	2,810	310	170	120	_	230	820	1.		
clerks Reservation and transportation	43-4171	2,810	310	170	120	_	230	820	1.		
ticket agents and travel clerks Reservation and transportation	43-4180	3,030	480	260	180	_	70	520	1		
ticket agents and travel clerks Miscellaneous information and	43-4181	3,030	480	260	180	_	70	520	1		
record clerksInformation and record clerks, all	43-4190	660	80	50	20	_	50	110	_		
other	43-4199	660	80	50	20	-	50	110	-		

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, 2004 — Continued

			E	vent or ex	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
Credit authorizers, checkers, and										
clerks	_	_	_	_	_	_	_	_	_	_
Credit authorizers, checkers,	_	_	_	_	_	_	_	_	_	_
and clerks	2,330	1,550	1,150	460	590		200	110	90	1.07
Customer service representatives Customer service	•	,	,			_				, -
representatives	2,330	1,550	1,150	460	590	-	200	110	90	1,07
File clerks	200	120	120	-	_	_	-	_	-	23
File clerks	200	120	120	-	-	_	-	_	-	23
Hotel, motel, and resort desk										
clerks	90	60	_	-	_	_	60	60	_	_
Hotel, motel, and resort desk										
clerks	90	60	_	-	_	_	60	60	_	_
Interviewers, except eligibility and		-								
loan	60	_	210	20	_	_	_	_	_	_
Interviewers, except eligibility				-0						
and loan	60	_	210	20	_	_	_	_	_	_
Library assistants, clerical	_	_			_	_	_	_	_	_
Library assistants, clerical	_	_	_	_	_	_	_	_	_	_
Loan interviewers and clerks	_	_	80	_	_	_	_	_	_	_
Loan interviewers and clerks	_	l _	80	_	_	_	_	_	_	_
New accounts clerks	_		_ 50							_
New accounts clerks	_	1 -		1 -			1 -		_	_
	230	160	70	-		_	-		_	- 7
Order clerks		160	70	_		_	_	_	-	
Order clerks	230	100	70	_		_	_	_	-	,
Human resources assistants, except payroll and timekeeping Human resources assistants,	_	_	_	_	_	_	_	_	-	_
except payroll and										
timekeepingReceptionists and information	_	_	_	_	_	_	_	_	_	_
clerks Receptionists and information	530	370	230	120	60	_	70	_	60	33
clerks Reservation and transportation	530	370	230	120	60	-	70		60	33
ticket agents and travel clerks	1,070	360	280	40	_	_	_	_	-	40
Reservation and transportation ticket agents and travel clerks	1,070	360	280	40	_	_	_	_	_	40
Miscellaneous information and record clerks	280	260	60	_	_	_	_	_	_	6
Information and record clerks, all other	280	260	60	_	_	_	_	_	_	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, 2004 — 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
Material recording, scheduling, dispatching, and distributing									
workers	43-5000	37,300	10,730	6,170	2,620	1,520	1,620	4,400	87
Cargo and freight agents	43-5010	1,040	210	90	70	-	-	90	_
Cargo and freight agents	43-5011	1,040	210	90	70	_	-	90	-
Couriers and messengers	43-5020	1,000	40	_	_	_	80	110	(
Couriers and messengers	43-5021	1,000	40	_	_	_	80	110	(
Dispatchers Police, fire, and ambulance	43-5030	580	70	40	_	_	40	190	_
dispatchers	43-5031	20	_	_	_	_	-	-	_
	42 5022	F60	70	40			40	100	
and ambulance	43-5032	560	70	40		_	40	190	
Meter readers, utilities Meter readers, utilities	43-5040 43-5041	1,190 1,190	70 70	_	60 60	_	_	250 250	
Production, planning, and									
expediting clerks Production, planning, and	43-5060	1,000	270	220	_	_	100	140	2
expediting clerks	43-5061	1,000	270	220	_	_	100	140	2
clerks	43-5070	7,820	2,210	1,280	560	210	310	1,090	15
Shipping, receiving, and traffic	40.5074	7 000	0.040	4 000	500	040	240	4 000	
clerks	43-5071	7,820	2,210	1,280	560	210	310	1,090	1:
Stock clerks and order fillers	43-5080	24,250	7,750	4,430	1,870	1,240	1,020	2,430	5
Stock clerks and order fillers Weighers, measurers, checkers,	43-5081	24,250	7,750	4,430	1,870	1,240	1,020	2,430	5
and samplers, recordkeeping Weighers, measurers, checkers,	43-5110	420	100	80	_	_	-	90	_
and samplers, recordkeeping ecretaries and administrative	43-5111	420	100	80	_	_	-	90	_
assistants Secretaries and administrative	43-6000	5,540	430	170	200	40	440	1,440	1:
assistants Executive secretaries and	43-6010	5,540	430	170	200	40	440	1,440	13
administrative assistants	43-6011	2,750	220	80	120	_	280	730	8
Legal secretaries	43-6012	740	_	_	_	_	_	70	_
Medical secretaries	43-6013	660	70	50	_	_	-	170	_
Secretaries, except legal, medical, and executive	43-6014	1,400	110	40	40	_	100	460	_
Other office and administrative		.,.56					130		
support workers	43-9000	13,350	2,220	1,150	700	270	790	3,050	2
Computer operators	43-9000	280	90	60	_'		_ 1 30	50	
	43-9010	280	90	60	_	_	_	50 50	_
Computer operators	43-9011	200	90	60	_	_	_	50	_

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, 2004 — 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
Material recording, scheduling,										
dispatching, and distributing										
workers	12,420	8,040	1,240	550	1,720	_	240	100	140	3,51
Cargo and freight agents	460	220		100	_	_				8
Cargo and freight agents	460	220	_	100	_	_	_	_	_	8
Couriers and messengers	230	150	_		370	_	_	_	_	7
Couriers and messengers	230	150	_	_	370	_	_	_	_	7
Dispatchers	120	90	_	_	90	_	_	_	_	_ '
Police, fire, and ambulance	120	30	_	_	30	_	_	_	_	_
	_									
dispatchers	_	_	_	_	_	_	_	_	_	_
Dispatchers, except police, fire,	100	00			90					
and ambulance	100	90	_	_ 40		_		_		_
Meter readers, utilities	50	_	_	40	90	-	100	_	100	48
Meter readers, utilities	50	_	_	40	90	_	100	_	100	48
Production, planning, and	400	440								
expediting clerks	180	110	90	_	_	_	-	_	-	15
Production, planning, and										
expediting clerks	180	110	90	_	_	_	_	_	-	15
Shipping, receiving, and traffic										
clerks	2,740	1,650	310	110	300	-	-	_	-	56
Shipping, receiving, and traffic										
clerks	2,740	1,650	310	110	300	_	-	_	-	56
Stock clerks and order fillers	8,540	5,750	750	250	810	-	110	60	40	2,09
Stock clerks and order fillers	8,540	5,750	750	250	810	-	110	60	40	2,09
Weighers, measurers, checkers,										
and samplers, recordkeeping	110	70	_	_	_	_	–	_	-	6
Weighers, measurers, checkers,										
and samplers, recordkeeping	110	70	_	_	_	_	_	_	_	6
Secretaries and administrative										
assistants	900	590	1.130	200	110	_	_	_	_	74
Secretaries and administrative			,		_					
assistants	900	590	1,130	200	110	_	_	_	_	74
Executive secretaries and			,		_					
administrative assistants	540	410	310	110	100	_	_	_	_	37
Legal secretaries	100	80	420	50	_	_	_	_	_	_
Medical secretaries	140		40	_ 55	_	_	_	_	_	14
Secretaries, except legal,	1-0									
medical, and executive	130	70	350	_	_	_	_	_	_	20
Other office and administrative	150	'0	330							20
support workers	2,430	1,620	1,960	480	340	_	200	170	_	1,61
• •	2,430	1,020	40	400	340	_	200	170	-	1,0
Computer operators	60	_	40	-	_	_	-	_	_	_
Computer operators	00	_	40		_	_	-	_	-	_

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, 2004 — Continued

				Event o	r exposure	e leading t	o injury or	illness ⁴	
				Contact w	ith objects	1			
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
Data entry and information									
processing workers	43-9020	1,020	110	70	40	_	_	240	20
Data entry keyers	43-9021	910	110	70		_	_	200	
Word processors and typists Insurance claims and policy	43-9022	110	-	-	-	-	-	40	_
processing clerks	43-9040	950	110	20	80	20	120	240	20
processing clerks Mail clerks and mail machine	43-9041	950	110	20	80	20	120	240	20
operators, except postal service Mail clerks and mail machine operators, except postal	43-9050	1,650	370	120	150	90	110	300	40
service	43-9051	1,650	370	120	150	90	110	300	40
Office clerks, general	43-9060	5,980	800	430	230	70	320	1,580	130
Office clerks, general Office machine operators, except	43-9061	5,980	800	430	230	70	320	1,580	130
computer	43-9070	510	50	_	_	-	-	170	_
except computer	43-9071	510	50	_	_	_	_	170	_
Proofreaders and copy markers Proofreaders and copy	43-9080	50	50	_	_	_	-	-	_
markers	43-9081	50	50	_	_	_	_	_	_
Statistical assistants	43-9110	90	_	_	_	_	_	_	_
Statistical assistants	43-9111	90	_	_	_	_	_	_	_
administrative support workers Office and administrative support	43-9190	2,790	640	400	130	90	200	460	60
workers, all other Farming, fishing, and forestry	43-9199	2,790	640	400	130	90	200	460	60
occupations	45-0000	17,510	6,920	3,400	1,580	1,250	1,840	1,920	480
forestry workersFirst-line supervisors/managers of	45-1000	840	80	50	_	_	120	400	_
farming, fishing, and forestry workers	45-1010	840	80	50	-	_	120	400	_
of farming, fishing, and forestry workers	45-1011	810	60	40	_		120	400	l _
Agricultural workers	45-1011	13,670	5,380	2,310	1,290	1,130	1,260	1,080	460
Graders and sorters, agricultural products	45-2040	730	420	260	70	80	20	80	70
Graders and sorters, agricultural products	45-2041	730	420	260	70	80	20	80	70

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, 2004 — 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
Data entry and information										
processing workers	70	50	430	_	_	_		_	_	110
Data entry keyers	70	50	400	_	_	_		_	_	100
Word processors and typists	70	30	400	_	_	_	_	_	_	20
Insurance claims and policy	_	_	_	_	_	_	_	_	_	20
processing clerks	40	_	210	60	20	_	_	_	_	130
Insurance claims and policy										
processing clerks	40	_	210	60	20	-	_	_	-	130
Mail clerks and mail machine										
operators, except postal service	530	340	110	_	_	-	_	_	-	140
Mail clerks and mail machine										
operators, except postal										
service	530	340	110			_			-	140
Office clerks, general	1,320	910	520	260	190	_	80	80	-	780
Office clerks, general	1,320	910	520	260	190	_	80	80	-	780
Office machine operators, except										
computer	110	60	_	_	40	_	_	_	_	100
Office machine operators,	440				40					400
except computer	110	60	_	_	40	_	_	_	_	100
Proofreaders and copy markers	_	_	_	_	_	_	_	_	_	_
Proofreaders and copy	_			_						
markers Statistical assistants	_	-	_	_	_	_	_	_	_	- 70
	_	_	_	_	_	_	_	_	_	70 70
Statistical assistants Miscellaneous office and	_	_	_	_	_	_	_	_	_	70
administrative support workers	290	190	600	110	50		120	90		250
Office and administrative support	290	190	600	110	50	_	120	90	_	230
workers, all other	290	190	600	110	50		120	90		250
Farming, fishing, and forestry	230	130	000	110	30	_	120	90	_	230
occupations	2,150	1,410	220	490	560	_	990	150	850	1,890
Supervisors, farming, fishing, and	2,100	1,410		430	300		330	130		1,000
forestry workers	130	20	_	_	_	_	_	_	_	_
First-line supervisors/managers of	130									
farming, fishing, and forestry										
workers	130	20	_	_	_	_	l _	_	_	_
First-line supervisors/managers	100	20								
of farming, fishing, and forestry										
workers	130	_	_	_	_	_	_	l _	_	_
Agricultural workers	1,900	1,340	180	470	440	_	980	150	830	1.480
Graders and sorters, agricultural	1,300	1,540	100	4,0	0	_	300	130	000	1,400
products	_	_	50	_	_	_	_	_	_	60
Graders and sorters, agricultural	_	_	50	_		_	-	_	-	00
products	_	_	50	_	_	_	_	_	_	60
products	_	I -	50	l -	-	_	I -	-	-	00

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, 2004 — 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
Miscellaneous agricultural									
workersAgricultural equipment	45-2090	12,930	4,960	2,040	1,220	1,050	1,240	990	390
operatorsFarmworkers and laborers, crop,	45-2091	910	400	190	40	140	60	80	_
nursery, and greenhouse Farmworkers, farm and ranch	45-2092	8,460	3,620	1,320	990	740	640	740	320
animals	45-2093 45-2099	3,310 250	890 50	530 -	150 40	150 –	480 50	160 -	- 60 -
Fishing and hunting workers Fishers and related fishing	45-3000	60	60	60	-	_	-	-	_
workersFishers and related fishing	45-3010	60	60	60	_	_	-	_	-
workers Forest, conservation, and logging	45-3011	60	60	60	_	_	-	-	-
workers	45-4000 45-4010	2,950 50	1,400 -	990 -	280 -	100 -	470 -	450 -	- -
workers	45-4011	50	_	_	-	_	-	-	-
Logging workers Fallers	45-4020 45-4021	2,900 210	1,390 140	980 120	270 –	100	470 -	420 40	_
Logging equipment operators Logging workers, all other Construction and extraction	45-4022 45-4029	600 2,080	230 1,020	190 660	_ 260	90	240 220	_ 350	-
occupations	47-0000	144,050	51,260	27,620	12,100	6,070	17,830	11,310	3,920
extraction workers First-line supervisors/managers of construction trades and extraction	47-1000	8,270	2,480	1,410	540	360	940	700	110
workers	47-1010	8,270	2,480	1,410	540	360	940	700	110
extraction workers Construction trades workers	47-1011 47-2000	8,270 122,510	2,480 43,600	1,410 23,520	540 10,410	360 4,710	940 15,830	700 9,440	110 3,520
Boilermakers	47-2010	290	140	100	-	4,710	-	-	-
Boilermakers	47-2011	290	140	100	_	40	-	-	_
stonemasons	47-2020 47-2021	2,400 2,180	720 630	430 380	210 200		370 330	170 170	80 50
Stonemasons Carpenters Carpenters	47-2022 47-2030 47-2031	220 30,450 30,450	90 11,840 11,840	7,370 7,370	2,230 2,230	880 880	- 4,770 4,770	2,330 2,330	- 790 790

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, 2004 — Continued

			E	ent 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
Miscellaneous agricultural										
workersAgricultural equipment	1,870	1,320	130	470	440	-	970	150	820	1,420
operatorsFarmworkers and laborers, crop,	_	_	_	_	70	-	_	_	-	80
nursery, and greenhouse Farmworkers, farm and ranch	1,330	970	80	340	270	-	80	_	40	1,030
animals Agricultural workers, all other Fishing and hunting workers	480 -	350 - -	40 -	130 - -	50 60	- -	710 - -	110 - -	600 - -	270 50
Fishers and related fishing workers	_	_	_	_	_	_	_	_	_	_
Fishers and related fishing workers	_	_	-	_	-	-	-	_	_	-
Forest, conservation, and logging workers Forest and conservation workers Forest and conservation	110 -	50 -	- -	- -	100 -	- -	-	- -	- -	380 -
workers	_	- 50	-	_	-	_	_	_	-	- 270
Logging workers	110 -	50 –	_	_	100	-	_	_	_	370 -
Logging equipment operators Logging workers, all other Construction and extraction	60	_	_	_	50 50	_	_	_	_	360
occupationsSupervisors, construction and	30,400	16,150	2,930	4,860	4,520	490	410	260	150	16,120
extraction workers First-line supervisors/managers of construction trades and extraction	1,940	1,120	180	190	760	-	_	_	20	920
workers First-line supervisors/managers of construction trades and	1,940	1,120	180	190	760	-	-	_	20	920
extraction workers Construction trades workers	1,940 25,740	1,120 13,730	180 2,570	190 3,930	760 3,120	- 380	- 370	_ 240	20 130	920 13,990
Boilermakers Boilermakers Brickmasons, blockmasons, and	60 60	_	_ _	_	<u> </u>	_	_	_ _	_	_
stonemasons	700 650 50	500 450 40	60 60	90 90 –	_ _	_ _	- -	 - -	- - -	200 190
Carpenters	6,320 6,320	4,250 4,250	680 680	440 440	280 280	- - -	40 40	_ _ _	_ _ _	2,940 2,940

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, 2004 — 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 withou fall
Carpet, floor, and tile installers and									
finishers	47-2040	2,380	700	250	330	_	80	70	
Carpet installers	47-2041	1,250	260	80	160	_	1		_
Floor layers, except carpet,	0	.,200							
wood, and hard tiles	47-2042	290	100	60	_	_	_	_	_
Floor sanders and finishers	47-2043	70	_	_ 00	_	_	_	_	_
Tile and marble setters	47-2043	770	310	120	140		60		
Cement masons, concrete	47-2044	'''	310	120	140	_	00	_	
finishers, and terrazzo workers Cement masons and concrete	47-2050	1,170	380	320	_	_	50	200	-
finishers	47-2051	1,170	380	320	_	_	50	200	_
Construction laborers	47-2060	37,930	15,610	8,550	3,020	2,210	3,410	2,540	9
Construction laborers	47-2061	37,930	15,610	8,550	3,020	2,210	3,410	2,540	9
	47-2001	37,930	15,610	6,550	3,020	2,210	3,410	2,340	9
Construction equipment	47.0070	4.070	4 000	440	040	400	000	400	
operators	47-2070	4,370	1,020	410	210	180	330	420	1
Paving, surfacing, and tamping									
_equipment operators	47-2071	160	_	_	_	-	_	_	_
Pile-driver operators	47-2072	80	_	_	_	-	_	_	_
Operating engineers and other construction equipment									
operators	47-2073	4,140	960	370	200	180	330	410	1
Drywall installers, ceiling tile									
installers, and tapers	47-2080	3,330	1,020	700	260	-	540	320	1
Drywall and ceiling tile									
installers	47-2081	2,850	990	680	250	_	450	250	_
Tapers	47-2082	480	_	_	_	_	90	70	
Electricians	47-2110	11,310	3,420	1,320	1,240	350	1,680	1,140	3
Electricians	47-2111	11,310	3,420	1,320	1,240	350	1,680	1,140	3
Glaziers	47-2120	1,280	670	420	220		50	120	_
Glaziers	47-2121	1,280	670	420	220	_	50	120	_
Insulation workers	47-2130	1,320	250	50	90	70	340	70	_
Insulation workers, floor, ceiling,	11 2100	1,020	200	00		'0	0.0		
and wall	47-2131	1,230	210	50	80	70	340	70	_
Insulation workers, mechanical	47-2131	90			00	_ '0		_ 10	_
Painters and paperhangers	47-2132	4,200	830	430	310	_	1,270	_ 250	_
Painters, construction and	71-2140	4,200	030	430	310	-	1,270	250	
maintenance	47-2141	4 200	830	400	240	_	1 070	250	
	47-2141	4,200	830	430	310	-	1,270	∠50	
Pipelayers, plumbers, pipefitters,	47.0450	40.700	0.000	4.050	000	000	4 400	0.40	_
and steamfitters	47-2150	10,790	2,990	1,350	900	390	1,100	840	5
Pipelayers	47-2151	440	340	150	170	20	-	-	_
Plumbers, pipefitters, and									
steamfitters	47-2152	10,340	2,650	1,200	730	370	1,090	820	5
Plasterers and stucco masons	47-2160	860	220	100	l –	50	50	_	_

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, 2004 — Continued

			Εν	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 othe events
Carpet, floor, and tile installers and										
finishers	1,170	550	50	_	_	_	_	_	_	23
Carpet installers	880	290	_ 50	_	_	_	_	_	_	2
Floor layers, except carpet,	000	230	_	_	_	_	_	_	_	
	40									-
wood, and hard tiles	40	_	_	_	_	_	_	_	_	
Floor sanders and finishers	-	_	_	_	_	-	_	_	_	
Tile and marble setters	210	190	_	_	_	_	_	_	_	1:
Cement masons, concrete										
finishers, and terrazzo workers	230	110	40	50	-	_	_	_	-	10
Cement masons and concrete										
finishers	230	110	40	50	20	_	_	_	_	1
Construction laborers	7,270	3,840	780	1,210	1,250	140	220	160	60	4,5
Construction laborers	7,270	3,840	780	1,210	1,250	140	220	160	60	4,5
Construction equipment	•				·					
operators	760	220	_	170	770	_	_	_	_	6
Paving, surfacing, and tamping										-
equipment operators	_	_	_	_	70	_	_	_	_	_
Pile-driver operators	_	_	_	_		_	_	_	_	
Operating engineers and other										
construction equipment										
operators	720	210		170	700					6
Drywall installers, ceiling tile	720	210	_	170	700	_	_	_	_	0.
	740	270	120	50	40					3
installers, and tapers	740	370	120	50	40	_	_	_	_	3
Drywall and ceiling tile	700	200			40					_
installers	700	360	80	50	40	_	_	_	-	2
Tapers	40			-			_	_	-	1
Electricians	2,170	770	210	620	260	70	_	_	-	1,3
Electricians	2,170	770	210	620	260	70	_	_	_	1,3
Glaziers	270	120	_	-	-	-	_	_	-	1
Glaziers	270	120	_	_	-	-	_	_	-	1
Insulation workers	220	200	110	-	_	-	_	_	-	2
Insulation workers, floor, ceiling,										
and wall	180	160	110	-	_	-	_	_	_	2
Insulation workers, mechanical	40	_	_	-	_	_	_	_	_	_
Painters and paperhangers	870	410	80	90	180	_	_	_	_	4
Painters, construction and										-
maintenance	870	410	80	90	180	_	_	_	_	4
Pipelayers, plumbers, pipefitters,	0,0	1.0			100					7
and steamfitters	2,890	1,250	250	650	150	60	_		_	1,2
Pipelayers	2,090	1,230	250	_ 000	150	_ 00	_	-	-	1,2
	40	_	_	-	_	_	_	_	_	_
Plumbers, pipefitters, and	0.050	4 000	050	050	450					4.0
steamfitters	2,850	1,230	250	650	150	60	_	_	-	1,2
Plasterers and stucco masons	110	90	50	80	_		_	_	_	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, 2004 — 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
Plasterers and stucco masons Reinforcing iron and rebar	47-2161	860	220	100	-	50	50	-	_
workersReinforcing iron and rebar	47-2170	440	110	_	20	_	60	-	_
workers	47-2171	440	110	_	20	_	60	_	_
Roofers	47-2171	3,560	750	360	200	_	1,060	300	9
	47-2180 47-2181				200	_			
Roofers	-	3,560	750	360		240	1,060	300	
Sheet metal workers	47-2210	4,340	1,960	800	850	210	450	420	!
Sheet metal workers	47-2211	4,340	1,960	800	850	210	450	420	,
Structural iron and steel workers Structural iron and steel	47-2220	2,100	970	530	250	140	200	190	1
workers	47-2221	2,100	970	530	250	140	200	190	1
Helpers, construction trades	47-3000	5,030	2,060	1,310	450	160	550	410	1:
Helpers, construction trades Helpersbrickmasons, blockmasons, stonemasons,	47-3010	5,030	2,060	1,310	450	160	550	410	1:
	47 2011	F70	160	90	F0	20	40	20	
and tile and marble setters	47-3011	570	160		50	20	40	20	_
Helperscarpenters	47-3012	930	450	320	80	20	70	80	I
Helperselectricians Helperspainters,	47-3013	1,050	470	350	60	_	170	100	:
paperhangers, plasterers, and stucco masons	47-3014	100	_	_	_	_	-	_	_
Helperspipelayers, plumbers,	47.0045	0.40	000	400				00	
pipefitters, and steamfitters	47-3015	840	290	180	60	-	20	60	_
Helpersroofers Helpers, construction trades, all	47-3016	170	60	50	_	_	80	-	_
other Other construction and related	47-3019	1,360	610	300	200	90	150	120	
workers Construction and building	47-4000	3,280	840	290	130	280	220	330	
inspectors	47-4010	260	160	_	_	_	40	-	_
inspectors	47-4011	260	160	_	_	_	40	_	_
Elevator installers and repairers Elevator installers and	47-4020	230	80	20	_	_	- "	40	_
repairers	47-4021	230	80	20	_	_	_	40	_
Fence erectors	47-4030	230	70		_	50	_	5	l _
Fence erectors	47-4030	230	70	_	_	50		_	
Hazardous materials removal				_	_	30	_ 00	_	_
workers	47-4040	310	50	_	_	-	80	_	-
Hazardous materials removal	 ,								
workers	47-4041	310	50	_	_	-	80	_	_
Highway maintenance workers	47-4050	210	80	50	_	_	_	_	_

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, 2004 — 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 ^s
Plasterers and stucco masons Reinforcing iron and rebar	110	90	50	80	_	_	_	_	_	310
workers	150	110	-	_	_	-	-	_	-	_
Reinforcing iron and rebar	150	110								
workers Roofers	150 640	400	_	220	_	_	_	-	-	420
Roofers	640	400	_	220	_	_	_	_		42 42
Sheet metal workers	750	330	70	130		_	_			48
Sheet metal workers	750	330	70	130						48
Structural iron and steel workers Structural iron and steel	400	210	-	100	_	_	_	_	_	10
workers	400	210	_	100	_	_	_	_	_	10
Helpers, construction trades	860	420	100	250	90	70	_	_	_	51
Helpers, construction trades Helpersbrickmasons,	860	420	100	250	90	70	_	_	_	51
blockmasons, stonemasons,	400	4.40								40
and tile and marble setters Helperscarpenters	160 160	140 100	50		_	_	_	_	-	13 9
Helperselectricians Helperspainters,	160	70	_	_	_	-	_	_	_	6
paperhangers, plasterers, and stucco masons	_	_	_	_	_	_	_	_	_	_
Helperspipelayers, plumbers,										
pipefitters, and steamfitters Helpersroofers	230	_ 60 _	<u>-</u>	- 80 -	_	_	_	_ _	_	_ 6 _
Helpers, construction trades, all other	120	40	_	80	60	_	_	_	_	16
Other construction and related workers	750	540	60	340	190	-	_	_	_	49
Construction and building inspectors	_	_	_	_	_	_	_	_	_	_
Construction and building inspectors										
Elevator installers and repairers Elevator installers and	70	_	_	_	_	_	_	_	_	_
repairers	70	_	_	_	_	_	_	_	_	_
Fence erectors	70	_	_	_	_	_	_	_	_	_
Fence erectors	70	_	_	_	_	_	_	_	_	_
Hazardous materials removal workers	_	_	_	100	_	_	_	_	_	2
Hazardous materials removal workers	_	_	_	100	_	_	_	_	_	2
Highway maintenance workers	_			_100				1 -		
riignway maintenance workers	_	_	_	-	_	-	_	-	-	_

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, 2004 — Continued

				Event o	r exposure	e leading to	o injury or	illness ⁴	
			1	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
Highway maintenance workers Rail-track laying and maintenance	47-4051	210	80	50	_	-	-	_	_
equipment operators	47-4060	140	_	_	_	-	-	_	_
maintenance equipment operators	47-4061	140	_	_	-	_	-	-	_
pipe cleaners	47-4070	150	-	_	_	_	-	-	_
pipe cleaners Miscellaneous construction and	47-4071	150	_	_	_	_	-	-	-
related workers Construction and related	47-4090	1,740	350	170	80	20	60	220	_
workers, all otherxtraction workers Derrick, rotary drill, and service unit	47-4099 47-5000	1,710 4,960	340 2,280	160 1,090	80 570	20 570	40 290	220 430	_
operators, oil, gas, and mining Derrick operators, oil and gas Rotary drill operators, oil and	47-5010 47-5011	470 270	210 110	150 70	_ _	50 -	_	_ 40 _	_ _
gasService unit operators, oil and	47-5012	120	80	60	_	-	-	_	_
and mining	47-5013 47-5020	80 440	_ 190	- 60	- -	_ 120	- -	- 40	-
gas Explosives workers, ordnance	47-5021	440	190	60	-	120	-	40	
handling experts, and blasters Explosives workers, ordnance handling experts, and	47-5030	60	-	-	-	-	-	-	_
blasters Mining machine operators	47-5031 47-5040	60 850	- 410	- 190	- 130	70	90	90	_ _
Continuous mining machine operators	47-5041	150	90	70	-	-	-	_	_
machine operators	47-5042	40	-	_	_	-	-	-	_
otherRock splitters, quarry	47-5049 47-5050	670	300 20	120 20	120	_ 60	_ 80	_ 80	_
Rock splitters, quarry	47-5051 47-5060	- - 430	20 20 290	20 20 200	_ _ _	- - 60	_	_	_
Roof bolters, mining	47-5061 47-5070	430 290	290 70	200	_	60	_	_	_
Roustabouts, oil and gas	47-5070	290 290	70	_	_	_	_	_	_

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, 2004 — Continued

			E	ent or ex	posure lea	ading to ir	njury 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
Highway maintenance workers	_	_	-	_	-	_	_	_	_	_
Rail-track laying and maintenance equipment operators	40	_	-	_	_	-	_	-	_	-
maintenance equipment operators	40	_	-	_	_	_	_	-	_	-
Septic tank servicers and sewer pipe cleaners	40	_	-	_	70	_	_	-	-	-
pipe cleaners	40	_	_	_	70	_	_	-	-	-
related workers Construction and related	460	410	50	140	50	-	_	-	-	37
workers, all other Extraction workers Derrick, rotary drill, and service unit	460 1,110	410 330	50 -	140 140	50 360	- -	20	- -	_	37 21
operators, oil, gas, and mining Derrick operators, oil and gas	110 70	50 -	- -	_ _	60 50	_ _	_ _	- -	_	_
Rotary drill operators, oil and gas	_	_	-	_	_	_	_	-	-	_
and mining	_	_	_	_	_	_	_	_	_	_
Earth drillers, except oil and gas Earth drillers, except oil and	60	_	_	_	40	_	_	_	-	-
gas Explosives workers, ordnance	60	_	_	_	40	_	_	_	-	_
handling experts, and blasters Explosives workers, ordnance handling experts, and	50	40	_	_	_	_	_	_	_	_
blasters	50	40	_	_	_	_	_	_	-	_
Mining machine operators Continuous mining machine	200	60	_	_	_	_	_	_	-	-
operatorsMine cutting and channeling	50	20	_	_	_	_	_	_	-	_
machine operators	_ 140	40	_	_	_	_	_	_	-	_
otherRock splitters, quarry	140	40	_	-	_	_	_	_	_	_
Rock splitters, quarry	_	_	_	_	_	_	-	_	-	_
Roof bolters, mining	100	_	_	_	_	_	_	_	_	_
Roof bolters, mining Roustabouts, oil and gas	100 90	_	_	_	_	_	-	_	_	_
Roustabouts, oil and gas	90	_	_	-	-	_	_	_	-	_

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, 2004 — 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
Helpersextraction workers	47-5080	550	280	_	210	_	_	_	_
Helpersextraction workers	47-5081	550	280	_	210	_	_	_	_
Miscellaneous extraction workers	47-5090	1,830	810	410	160	220	150	180	_
Extraction workers, all other	47-5099	1,830	810	410	160	220	150	180	_
Installation, maintenance, and repair	47-3033	1,000	010	710	100	220	130	100	
occupationsSupervisors of installation,	49-0000	107,940	35,290	18,290	8,100	4,890	9,160	10,080	3,680
maintenance, and repair workers	49-1000	4,040	1,720	640	100	650	300	320	100
First-line supervisors/managers of mechanics, installers, and	49-1000	4,040	1,720	040	100	030	300	320	100
repairers First-line supervisors/managers of mechanics, installers, and	49-1010	4,040	1,720	640	100	650	300	320	100
repairers Electrical and electronic equipment	49-1011	4,040	1,720	640	100	650	300	320	100
mechanics, installers, and repairers	49-2000	9,440	2,280	730	1,020	220	1,270	1,100	580
office machine repairers Computer, automated teller, and	49-2010	1,870	400	150	120	_	90	130	100
office machine repairers Radio and telecommunications equipment installers and	49-2011	1,870	400	150	120	-	90	130	100
repairers	49-2020 49-2021	4,860 60	1,050 -	270 -	660 -	90	860 -	690 -	410 -
line installersMiscellaneous electrical and	49-2022	4,800	1,040	270	640	90	860	690	410
electronic equipment mechanics,	40.0000		200	242		4.00		200	
installers, and repairers	49-2090 49-2091	2,710 460	830 170	310 -	240 50	100	320 -	280 -	80 –
Electric motor, power tool, and related repairers Electrical and electronics	49-2092	360	150	50	_	80	-	-	20
installers and repairers, transportation equipment Electrical and electronics	49-2093	130	40	-	_	_	-	-	20
repairers, commercial and industrial equipment	49-2094	170	70	-	_	_	-	-	_
repairers, powerhouse, substation, and relay	49-2095	80	-	_	_	_	_	_	_

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, 2004 — Continued

			E,	ent or exp	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 ^t
Helpersextraction workers	_	_	_	_	200	_	_	_	_	_
Helpersextraction workers	_	_	_	_	200	_	_	_	_	_
Miscellaneous extraction workers	470	140	_	40		_	_	_	_	100
Extraction workers, all other	470	140	_	40	_	_	_	_	_	100
nstallation, maintenance, and repair	110	''								100
occupations	23,770	13,010	2,150	5,000	4,680	740	410	90	320	12,980
Supervisors of installation,	23,170	13,010	2,130	3,000	4,000	740	410	30	320	12,300
maintenance, and repair workers	750	440	40	120	90	90	_	_	_	520
	750	440	40	120	90	90	_	_	_	320
First-line supervisors/managers of										
mechanics, installers, and										
repairers	750	440	40	120	90	90	_	_	_	520
First-line supervisors/managers										
of mechanics, installers, and										
repairers	750	440	40	120	90	90	_	_	_	52
Electrical and electronic equipment										
mechanics, installers, and										
repairers	1,960	1,060	120	230	710	_	80	_	70	1,090
Computer, automated teller, and	.,000	.,,,,,					00		'	.,00
office machine repairers	470	250	_	70	320	_	_	_	_	280
Computer, automated teller, and	470	250		, ,	320					200
	470	250		70	220					280
office machine repairers	470	250	_	///	320	_	_	_	_	200
Radio and telecommunications										
equipment installers and										
repairers	950	550	_	_	280	-	80	_	70	48
Radio mechanics	40	40	_	_		-	_	_	-	-
Telecommunications equipment										
installers and repairers, except										
line installers	910	510	_	_	270	_	80	_	70	48
Miscellaneous electrical and										
electronic equipment mechanics,										
installers, and repairers	540	260	80	120	110	_	_	_	_	33
Avionics technicians	110	100	00	50	110					6
	110	100	_	50		-	_	_	-	О
Electric motor, power tool, and	70									
related repairers	70	_	_	_	_	-	_	_	_	_
Electrical and electronics										
installers and repairers,										
transportation equipment	_	-	_	-	20	-	_	_	-	_
Electrical and electronics										
repairers, commercial and										
industrial equipment	_	20	_	_	_	_	_	_	_	_
Electrical and electronics		20								
repairers, powerhouse,										
										0
substation, and relay	_	-	_	-	-	_	_	_	_	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, 2004 — 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 withou fall
Electronic equipment installers and repairers, motor vehicles Electronic home entertainment equipment installers and	49-2096	120	60	40	_	_	-	-	_
repairers	49-2097	610	70	40	_	_	150	160	_
Security and fire alarm systems installers/ehicle and mobile equipment	49-2098	780	260	100	100	_	120	50	_
mechanics, installers, and repairers	49-3000	36,790	13,560	7,780	3,040	1,330	1,540	3,060	9(
technicians	49-3010	2,650	590	320	200	_	240	210	1
technicians	49-3011	2,650	590	320	200	_	240	210	1
Automotive technicians and repairers	49-3020	18,390	7,100	4,060	1,680	670	430	1,700	3
repairers	49-3021	2,430	1,280	550	510	50	70	210	
repairers Automotive service technicians	49-3022	410	180	150	_	_	-	-	_
and mechanics Bus and truck mechanics and	49-3023	15,550	5,640	3,360	1,160	610	360	1,490	3
diesel engine specialists Bus and truck mechanics and	49-3030	5,580	2,340	1,440	360	320	340	470	1
diesel engine specialists Heavy vehicle and mobile equipment service technicians	49-3031	5,580	2,340	1,440	360	320	340	470	1
and mechanics	49-3040	5,890	1,820	930	380	170	440	530	1
Farm equipment mechanics Mobile heavy equipment	49-3041	1,290	400	320	50	20	100	140	_
mechanics, except engines	49-3042	3,680	1,320	550	320	140	280	200	1
Rail car repairers	49-3043	910	110	70	200	_	60	190	-
Small engine mechanics Motorboat mechanics	49-3050 49-3051	1,430 180	650 60	340 40	280		_	70 –	-
Motorboat mechanics Motorcycle mechanics Outdoor power equipment and	49-3052	780	500	-	260	_	-	_	_
other small engine mechanics Miscellaneous vehicle and mobile equipment mechanics, installers,	49-3053	470	90	60	_	_	-	-	_
and repairersBicycle repairers	49-3090 49-3091	2,860 70	1,050 –	690 -	130	110 -	100	90	_

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, 2004 — 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
Electronic equipment installers and repairers, motor vehicles Electronic home entertainment	20	20	20	_	-	-	-	-	-	-
equipment installers and repairers	130	80	_	20	_	_	_	_	-	50
Security and fire alarm systems installers	140	_	_	_	50	-	-	_	-	130
mechanics, installers, and repairers	8,630	5,260	840	1,410	1,660	300	80	40	40	4,81
Aircraft mechanics and service technicians	710	410	80	160	40	_	_	_	_	51
Aircraft mechanics and service technicians	710	410	80	160	40	-	-	_	_	51
Automotive technicians and repairers	4,060	2,430	310	850	1,080	70	60	20	40	2,35
Automotive body and related repairers	330	200	40	80	_	50	_	_	_	28
Automotive glass installers and repairers Automotive service technicians	150	50	_	_	_	-	_	_	-	_
and mechanics Bus and truck mechanics and	3,590	2,190	260	760	1,030	-	60	20	40	2,03
diesel engine specialists Bus and truck mechanics and	1,220	520	110	180	100	40	-	_	_	58
diesel engine specialists Heavy vehicle and mobile equipment service technicians	1,220	520	110	180	100	40	-	-	_	58
and mechanics Farm equipment mechanics	1,540 460	980 400	290 40	210 40	210 -	-	- -	- -	- -	67 6
Mobile heavy equipment mechanics, except engines Rail car repairers	890 190	520 60	250 -	130 40	180 -	-	_	_ _	-	31 30
Small engine mechanics	420 -	350 20	_ _	_ _	160 -	_ _		<u>-</u> -	_	11 -
Motorcycle mechanics Outdoor power equipment and other small engine mechanics	270 120	270 60	_ _	_	_	_	_	_ _	_	_
Miscellaneous vehicle and mobile equipment mechanics, installers,										
and repairersBicycle repairers	680 -	560 –	50 -	_	70 –	150 -	_	_ _	_	59 -

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, 2004 — Continued

				Event o	r exposur	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
Recreational vehicle service									
technicians Tire repairers and changers	49-3092 49-3093	300 2,480	40 1,010	- 670	_ 100	- 110	- 100	- 80	_ 20
Other installation, maintenance, and repair occupations	49-9000	57,680	17,730	9,130	3,940	2,690	6,040	5,600	2,090
Control and valve installers and repairers	49-9010	570	180	100	60	_	90	50	_
Mechanical door repairers Control and valve installers and repairers, except mechanical	49-9011	170	90	70	-	_	60	-	_
door	49-9012	400	90	-	60	-	-	40	_
installers Heating, air conditioning, and refrigeration mechanics and	49-9020	7,930	2,070	1,070	410	160	1,220	870	290
installers Home appliance repairers	49-9021 49-9030	7,930 540	2,070 250	1,070 130	410 80	160 -	1,220 -	870 60	290 -
Home appliance repairers Industrial machinery installation, repair, and maintenance	49-9031	540	250	130	80	_	_	60	_
workersIndustrial machinery	49-9040	33,130	10,930	5,700	2,230	1,940	3,100	2,880	1,190
mechanics	49-9041	9,460	3,530	1,580	820	870	550	720	270
general	49-9042	21,050	6,390	3,630	1,250	810	2,420	2,020	830
machinery	49-9043	950	330	110	80	80	50	70	60
Millwrights Line installers and repairers Electrical power-line installers	49-9044 49-9050	1,660 7,910	680 1,330	370 730	80 400	170 90	80 1,140	70 960	490
and repairers Telecommunications line	49-9051	2,400	510	240	200	60	210	300	_
installers and repairers Precision instrument and	49-9052	5,510	820	490	200	_	930	660	460
equipment repairers Camera and photographic	49-9060	380	130	70	20	_	-	90	_
equipment repairers Medical equipment repairers Precision instrument and	49-9061 49-9062	20 140	70	60	_ _	_	_	40	_ _
equipment repairers, all other	49-9069	180	50	_	20	_	-	20	_

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, 2004 — 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		
Recreational vehicle service												
technicians		_	_	_	_	_	_	_	_	24		
Tire repairers and changers		560	40		70	150				35		
Other installation, maintenance, and	000	300	40		, ,	130				55		
repair occupations	12,430	6,250	1,150	3,240	2,220	350	250	40	200	6.57		
Control and valve installers and	12,400	0,200	1,100	0,240	2,220	000	200	10	200	0,07		
repairers	80	_	_	_	_	40	_	_	_	7		
Mechanical door repairers		_	_	_	_		_	_	_	_ `		
Control and valve installers and												
repairers, except mechanical												
door	70	_	_	_	_	40	_	_	_	7		
Heating, air conditioning, and										-		
refrigeration mechanics and												
installers	1,560	930	110	370	230	_	_	_	_	1,17		
Heating, air conditioning, and	· '									•		
refrigeration mechanics and												
installers	1,560	930	110	370	230	-	_	_	_	1,17		
Home appliance repairers	180	40	_	_	_	-	_	_	_	_		
Home appliance repairers	180	40	_	_	_	-	_	_	_	_		
Industrial machinery installation,												
repair, and maintenance												
workers	7,660	4,060	620	1,970	960	210	110	_	80	3,50		
Industrial machinery												
mechanics	2,230	1,190	260	600	150	-	50	_	40	1,09		
Maintenance and repair workers,												
general	4,940	2,620	320	1,040	610	170	60	_	_	2,24		
Maintenance workers,												
machinery		140	_	60	_	-	_	_	-	10		
Millwrights		100	-	280	160	- 50	- 50	_	- 50	8		
Line installers and repairers	1,320	520	310	510	660	50	50	_	50	1,08		
Electrical power-line installers	510	220	_	170	80	50	20			48		
and repairers Telecommunications line	310	220	_	170	00	30	20	_	_	40		
installers and repairers	810	300	280	330	580					60		
Precision instrument and	010	300	200	330	360	_	_	_	_	00		
equipment repairers	50	_	_	_	_	_	_	_	_	_		
Camera and photographic	30	_	_	-	_	-	=	_		_		
equipment repairers	_	_	_	_	_	_	_	_	_	_		
Medical equipment repairers		_	_	_	_	_	_	_	_	_		
Precision instrument and												
equipment repairers, all other	20	_	_	_	_	_	_	_	_	_		

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, 2004 — 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 installation,									
maintenance, and repair									
workers	49-9090	7,210	2,840	1,320	740	460	460	680	100
Coin, vending, and amusement machine servicers and									
repairers	49-9091	650	100	-	50	-	-	40	_
Commercial divers	49-9092	50	-	_	_	_	-	-	_
Locksmiths and safe repairers	49-9094	130	40	-	_	_	-	-	_
Manufactured building and	40.0005	200	40	40			00		
mobile home installers	49-9095 49-9096	220 860	40	40 220	_	- 120	60	200	_
Signal and track switch			420	220	_	120	_	200	_
repairers Helpersinstallation,	49-9097	120	-	_	_	_	20	_	_
maintenance, and repair workers	49-9098	1,820	940	400	430	80	180	120	-
Installation, maintenance, and repair workers, all other	49-9099	3,350	1,260	600	230	220	180	260	60
Production occupations	51-0000	186,600	71,520	30,830	14,190	20,490	6,850	16,420	3,890
Supervisors, production workers	51-1000	6,270	2,270	1,200	460	490	320	770	210
First-line supervisors/managers of production and operating	0. 1000	0,2.0	_, 0	.,_00		.00	020		,
workers	51-1010	6,270	2,270	1,200	460	490	320	770	210
First-line supervisors/managers of production and operating		3,27	_,	1,			5_5		
workers	51-1011	6,270	2,270	1,200	460	490	320	770	210
Assemblers and fabricators	51-2000	29,690	10,430	4,700	2,260	2,560	750	2,350	480
Aircraft structure, surfaces, rigging,									
and systems assemblers Aircraft structure, surfaces,	51-2010	820	160	90	50	_	50	40	_
rigging, and systems									
assemblers Electrical, electronics, and	51-2011	820	160	90	50	_	50	40	-
electromechanical assemblers	51-2020	2,870	780	340	150	230	-	350	80
Coil winders, tapers, and finishers	51-2021	370	80	50	_	_	-	110	_
Electrical and electronic equipment assemblers	51-2022	2,320	640	280	130	170	_	220	70
Electromechanical equipment									
assemblers Engine and other machine	51-2023	180	50	-	_	40	-	-	_
assemblers	51-2030	690	190	100	20	_	_	60	_

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, 2004 — 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
Miscellaneous installation,										
maintenance, and repair										
workers	1,590	640	60	350	340	-	60	_	50	700
Coin, vending, and amusement machine servicers and										
repairers	370	130	_	_	50	-	_	_	-	50
Commercial divers	20	_	_	-	_	-	_	_	-	-
Locksmiths and safe repairers	-	_	_	_	_	-	-	_	-	_
Manufactured building and										_
mobile home installers	70	_	_	_		-	_	_	_	6
Riggers Signal and track switch	70	_	_	_	60	-	_	_	_	8
repairers Helpersinstallation,	_	_	_	_	_	_	_	_	_	_
maintenance, and repair workers	320	160	_	120	40	-	-	_	_	70
Installation, maintenance, and	710	320		200	170		50		50	390
repair workers, all other	41,880	22,210	15,740	9.400	2,500	- 560	460	250	210	17,39
Supervisors, production workers First-line supervisors/managers of production and operating	1,400	720	310	250	170	-	460 -		-	54
workers First-line supervisors/managers of production and operating	1,400	720	310	250	170	-	-	_	_	54
workers	1,400	720	310	250	170	_	_	_		54
Assemblers and fabricators	7,340	3,450	4,010	950	120	50	50	_	_	3,15
Aircraft structure, surfaces, rigging,	.,0.0	0, .00	.,		0					0,.0
and systems assemblers	150	40	240	_	-	_	_	_	_	17
rigging, and systems assemblers	150	40	240	_	-	-	-	_	_	17
Electrical, electronics, and electromechanical assemblers	610	260	650	90	_	_	_	_	_	27
Coil winders, tapers, and finishers	100	20	40	_	_	_	_	_	-	-
Electrical and electronic equipment assemblers Electromechanical equipment	480	220	570	60	_	_	-	_	_	23
assemblers Engine and other machine	_	_	_	20	_	_	_	_	_	2
assemblers	190	110	80	50	_	_	_	_	_	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, 2004 — 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
Engine and other machine									
assemblers Structural metal fabricators and	51-2031	690	190	100	20	_	-	60	_
fitters	51-2040	240	100	_	_	_	-	20	_
fitters	51-2041	240	100	-	_	-	-	20	_
fabricatorsFiberglass laminators and	51-2090	25,070	9,200	4,150	2,010	2,270	640	1,880	38
fabricators Team assemblers	51-2091 51-2092	610 190	230 70	90	50	_	_	60	_
Timing device assemblers, adjusters, and calibrators	51-2093	80	_	_	_	_	_	_	_
Assemblers and fabricators, all other	51-2099	24,190	8,900	4,030	1,960	2,220	610	1,800	37
Food processing workers	51-3000 51-3010	10,450 1,360	4,770 380	1,880 100	900	1,290 140	160	1,110 360	14
Bakers Butchers and other meat, poultry,	51-3011	1,360	380	100	100	140	-	360	_
and fish processing workers Butchers and meat cutters Meat, poultry, and fish cutters	51-3020 51-3021	6,780 4,780	3,600 2,840	1,530 970	680 610	760 650	60 20	500 310	10
and trimmers	51-3022	1,550	610	470	50	70	40	140	_
packers	51-3023	450	150	90	_	40	-	50	2
workers Food and tobacco roasting, baking, and drying machine	51-3090	2,310	790	260	120	380	90	250	_
operators and tenders	51-3091 51-3092	600 1,390	330 360	_ 140	90	270 100	- 70	40 170	- -
and tenders Metal workers and plastic workers Computer control programmers	51-3093 51-4000	310 47,200	110 20,060	90 9,000	_ 3,590	_ 5,530	_ 2,220	40 3,000	- 75
and operators	51-4010	800	230	70	50	100	70	60	_
plasticForming machine setters,	51-4011	790	230	70	50	100	70	60	_
operators, and tenders, metal and plastic	51-4020	2,060	910	400	210	250	40	140	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, 2004 — 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
Engine and other machine assemblers	190	110	80	50	_	_	_	_	_	80
Structural metal fabricators and fitters	90	50	_	_		_	_	_	_	_
Structural metal fabricators and			_	_	_	_	_	_	_	_
fitters Miscellaneous assemblers and	90	50	_	_	_	_	_	_	_	_
fabricators Fiberglass laminators and	6,300	2,990	3,040	800	110	50	50	_	_	2,620
fabricators	130	50	-	70	_	-	_	_	_	70
Team assemblers Timing device assemblers,	90	70	_	_	_	_	_	_	_	20
adjusters, and calibrators Assemblers and fabricators, all	_	_	20	_	_	-	-	_	_	_
other	6,070	2,860	2,990	720	110	50	50	_	_	2,520
Food processing workers	1,900	1,300	1,010	610	80	-	20	_	-	650 130
Bakers Bakers	300 300	220 220	110 110	50 50	_	_	_	_	_	130
Butchers and other meat, poultry,	4 450	700	070	070						000
and fish processing workers Butchers and meat cutters	1,150 830	790 600	670 270	370 270	_	_	_	_	_	280 150
Meat, poultry, and fish cutters										
and trimmersSlaughterers and meat	240	140	310	90	_	-	_	_	_	100
packers	80	50	100	_	_	-	-	_	_	-
workersFood and tobacco roasting,	450	290	230	180	50	-	_	_	-	240
baking, and drying machine operators and tenders	90 310	40 210	60 140	_ 120	- 40	_	_	_	_	60 150
Food cooking machine operators and tenders	40	_	_	60	_	_	_	_	_	_
Metal workers and plastic workers Computer control programmers	10,790	5,940	3,040	2,860	280	130	110	70	40	3,960
and operators	190	150	40	-	-	-	-	_	-	150
tool operators, metal and plastic	190	150	40	_	-	-	-	_	_	150
operators, and tenders, metal and plastic	490	150	190	60	_	_	_	_	_	210

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, 2004 — 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 withou fall
Extruding and drawing machine setters, operators, and tenders, metal and plastic	51-4021	810	250	70	60	110	-	-	_
and plasticRolling machine setters, operators, and tenders, metal	51-4022	780	470	260	130	60	-	70	-
and plastic	51-4023	470	190	70	-	80	-	40	_
plastic	51-4030	6,920	3,380	1,390	710	970	140	370	,
tenders, metal and plastic Drilling and boring machine tool setters, operators, and tenders,	51-4031	3,440	1,660	750	320	540	-	190	
metal and plastic	51-4032	350	180	-	-	70	-	-	_
and plastic	51-4033	2,210	1,040	450	240	210	80	130	:
metal and plastic	51-4034	700	340	140	80	60	-	-	_
metal and plastic	51-4035 51-4040 51-4041	230 6,130 6,130	160 3,130 3,130	_ 1,520 1,520	40 490 490	100 1,020 1,020	- 80 80	- 490 490	- 1 1
and tenders	51-4050	970	260	130	70	40	70	80	_
and tenders Pourers and casters, metal Model makers and patternmakers,	51-4051 51-4052	790 180	210 60	110 -	- 60 -	20	70 -	- 80 -	_ _
metal and plastic	51-4060	150	50	20	_	20	_	_	_
plastic Patternmakers, metal and plastic	51-4061 51-4062	90 60	_	_	_	_	_	-	_

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, 2004 — Continued

			E	ent or ex	posure 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
Extruding and drawing machine										
setters, operators, and tenders, metal and plastic	280	60	80	_	_	-	_	_	-	11
operators, and tenders, metal and plastic	120	70	50	_	_	_	_	_	_	5
Rolling machine setters, operators, and tenders, metal	00		00							_
and plastic	90	_	60	_	_	_	_	_	_	5
plastic	1,380	740	540	280	_	_	20	-	-	70
machine setters, operators, and tenders, metal and plastic Drilling and boring machine tool	720	370	260	140	_	-	_	_	-	39
setters, operators, and tenders, metal and plastic	70	_	-	_	_	-	_	-	_	_
buffing machine tool setters, operators, and tenders, metal										
and plastic Lathe and turning machine tool setters, operators, and tenders,	390	250	180	80	_	_	_	_	_	24
metal and plastic	160	100	80	60	-	-	_	-	_	2
metal and plastic	40 1,460	- 840	- 320	- 90	- 40	_ _	_ _	_ _	_	- 34
Machinists Metal furnace and kiln operators	1,460	840	320	90	40	-	_	_	-	34
and tendersMetal-refining furnace operators	210	110	20	200	_	-	_	_	-	9
and tenders Pourers and casters, metal	170 40	90 20	_ _	160 40	_ _	_ _	_ _	_ _	_	-
Model makers and patternmakers, metal and plastic	70	40	_	_	_	_	_	_	_	_
plasticPatternmakers, metal and	50	_	_	_	_	_	_	_	-	-
plastic	_	_	_	_	_	_	-	_	-	_

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, 2004 — 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 withou fall
Molders and molding machine									
setters, operators, and tenders,									
metal and plastic	51-4070	2,860	970	340	170	330	70	100	
Foundry mold and coremakers Molding, coremaking, and casting machine setters,	51-4071	730	280	80	50	90	_	_	_
operators, and tenders, metal									
and plastic	51-4072	2,130	700	260	120	240	70	90	_
Multiple machine tool setters, operators, and tenders, metal and									
plastic	51-4080	320	130	50	_	40	_	40	_
Multiple machine tool setters,									
operators, and tenders, metal	54 4004	000	400			40		40	
and plastic Tool and die makers	51-4081 51-4110	320 1,210	130 550	50 170	120	40 170	-	40 40	_
Tool and die makers	51-4111	1,210	550 550	170	120	170	_	40	_
Welding, soldering, and brazing	31-4111	1,210	330	170	120	170		40	
workers	51-4120	13,830	5,680	3,230	660	860	1,300	650	1
Welders, cutters, solderers, and									
brazers	51-4121	13,490	5,530	3,150	630	820	1,300	630	1:
Welding, soldering, and brazing machine setters, operators, and									
tenders	51-4122	340	150	70	_	40	_	_	_
Miscellaneous metalworkers and									
plastic workers	51-4190	11,950	4,770	1,680	1,050	1,720	430	1,020	2
Heat treating equipment setters,									
operators, and tenders, metal and plastic	51-4191	320	60	20				20	
Lay-out workers, metal and	31-4191	320	00	20	_	_	_	20	
plastic	51-4192	670	210	50	110	50	60	_	
Plating and coating machine									
setters, operators, and tenders,									
metal and plastic	51-4193	510	170	60	_	60	-	_	-
Tool grinders, filers, and sharpeners	51-4194	120	40	_	_	_	_	_	_
Metal workers and plastic	31-4134	120	40						
workers, all other	51-4199	10,340	4,280	1,530	870	1,590	340	960	1
rinting workers	51-5000	5,410	2,080	580	390	1,060	230	370	1
Bookbinders and bindery workers	51-5010	970	320	150	50	110	-	70	-
Bindery workers	51-5011	670	220	70	50	80	-	50	-
Bookbinders		300	100	70 430	340	050	- 220	300	- 1
Printers Job printers	51-5020 51-5021	4,440 210	1,770 110	430	340	950 60	_220	300	_1
000 piliters	31-3021	210	110	_	_	00	_	_	-

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, 2004 — 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
Molders and molding machine										
setters, operators, and tenders,										
metal and plastic	780	430	230	340	70	_	_	_	-	24
Foundry mold and coremakers Molding, coremaking, and casting machine setters,	260	180	50	40	70	-	-	_	_	_
operators, and tenders, metal and plastic	520	250	180	300	_	_	_	_		23
Multiple machine tool setters, operators, and tenders, metal and	320	230	100	300	_	_	_	_	_	23
plastic Multiple machine tool setters, operators, and tenders, metal	60	20	40	_	_	-	_	_	_	4
and plastic	60	20	40	_	_	_	_	_	_	4
Tool and die makers	370	260	50	_	_	_	_	_	_	15
Tool and die makers	370	260	50	_	_	_	_	_	_	15
Welding, soldering, and brazing workers	2,890	1,800	520	1,360	40	50	70	_	_	1,11
Welders, cutters, solderers, and brazers	2,770	1,760	510	1,340	40	50	70	_	_	1,10
machine setters, operators, and tenders	110	40	_	20	_	_	_	_	_	2
Miscellaneous metalworkers and	2.000	1.400	1 000	460	90		20			91
plastic workers Heat treating equipment setters, operators, and tenders, metal	2,900	1,400	1,080	460	80	_	20	_	_	91
and plasticLay-out workers, metal and	90	_	_	_	_	-	_	_	-	6
plasticPlating and coating machine	140	70	-	50	-	-	-	_	-	9
setters, operators, and tenders, metal and plastic	170	110	_	60	_	-	_	_	_	5
Tool grinders, filers, and sharpeners	_	_	70	_	_	-	_	_	_	_
workers, all other	2,490	1,170	950	320	70	_	_	_	_	73
Printing workers	1,240	780	410	210		60	_	_	_	65
Bookbinders and bindery workers	200	120	190		_		_	_	_	13
Bindery workers	150	80	80	_	_	_	_	_	-	11
Bookbinders	50	40	110	_	_	_	_	_	_	
Printers	1,040	660	220	180	_	60	_	_	_	52
Job printers	80	70	_	_	_	_	_	_	-	_

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, 2004 — 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
Prepress technicians and									
workers	51-5022	280	50	_	_	_	_	60	_
Printing machine operators extile, apparel, and furnishings	51-5023	3,960	1,610	400	300	860	210	240	12
workers Laundry and dry-cleaning	51-6000	8,240	1,920	770	520	540	170	1,110	18
workers	51-6010	2,870	570	270	130	150	40	480	7
Laundry and dry-cleaning workers	51-6011	2,870	570	270	130	150	40	480	7
Pressers, textile, garment, and related materials	51-6020	590	210	_	160	_	-	40	_
Pressers, textile, garment, and	F4 C004	500	040		400			40	
related materials	51-6021	590	210	_	160		-	40	I
Sewing machine operators	51-6030	2,590	610	230	130	180	-	230	
Sewing machine operators	51-6031	2,590	610	230	130	180	-	230	
Shoe and leather workers	51-6040	90	_	-	_	_	-	-	_
repairersShoe machine operators and	51-6041	50	_	20	_	_	-	-	_
tenders	51-6042	50	-	-	_		-	-	_
sewers	51-6050	320	60	40	_	_	-	-	_
custom sewers Textile machine setters, operators,	51-6052	300	60	40	_	_	-	-	_
and tenders Textile bleaching and dyeing	51-6060	690	200	70	-	90	-	160	_
machine operators and tenders	51-6061	100	-	-	_	_	-	50	_
Textile cutting machine setters, operators, and tenders Textile knitting and weaving	51-6062	90	60	-	-	40	-	-	_
machine setters, operators, and tenders	51-6063	240	50	-	-	_	-	70	_
drawing out machine setters, operators, and tenders	51-6064	260	80	-	_	40	-	_	_
Miscellaneous textile, apparel, and furnishings workers	51-6090	1,080	240	110	50	80	40	160	_
	51-6091	100	20						
synthetic and glass fibers				_	_	-	-	- 40	-
Upholsterers	51-6093	350	60	_	_	-	-	40	-

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, 2004 — Continued

			E	ent 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
Prepress technicians and										
workers	90	70	_	20	_	_	_	_	_	_
Printing machine operators	870	530	190	150	_	_	_	_	_	50
Textile, apparel, and furnishings										
workers	2,130	860	1,310	570	60	_	_	_	-	79
Laundry and dry-cleaning										
workers	1,140	480	150	170	20	_	_	_	_	24
Laundry and dry-cleaning										
workers	1,140	480	150	170	20	-	_	_	-	24
Pressers, textile, garment, and										
related materials	_	-	50	220	_	_	-	_	-	-
Pressers, textile, garment, and										
related materials	_	_	50	220	_	_	_	_	-	_
Sewing machine operators	450	150	790	80	_	-	_	_	-	33
Sewing machine operators	450	150	790	80	_	-	_	_	-	33
Shoe and leather workers	_	_	40	_	_	_	_	_	-	_
Shoe and leather workers and										
repairers	_	_	_	_	_	_	_	_	-	_
Shoe machine operators and										
tenders	_	_	_	_	_	_	_	_	_	_
Tailors, dressmakers, and	70		70							_
sewers	70	_	70	_	_	_	_	_	_	5
Tailors, dressmakers, and	70									4
custom sewers	70	_	60	_	_	_	_	_	-	4
Textile machine setters, operators,	130	40	90							4
and tenders Textile bleaching and dyeing	130	40	90	_	_	_	_	_	-	4
machine operators and										
tenders	_	_	_	_	_	_	_		_	_
Textile cutting machine setters,	_	_	_	_	_	_	_	_	_	_
operators, and tenders	_	_	_	_	_	_	_	_	_	_
Textile knitting and weaving										
machine setters, operators, and										
tenders	50	_	20	_	_	_	_	_	_	_
Textile winding, twisting, and	30		20							
drawing out machine setters.										
operators, and tenders	70	_	70	_	_	_	_	_	_	_
Miscellaneous textile, apparel, and	10		'0							
furnishings workers	300	150	100	60	40	_	_	l _	_	10
Extruding and forming machine		.50								.0
setters, operators, and tenders,										
synthetic and glass fibers	_	_	_	40	_	_	_	_	_	_
Upholsterers	130	40	60		_	_	_	_	_	6
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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, 2004 — 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 withou fall
Textile, apparel, and furnishings									
workers, all other Woodworkers	51-6099 51-7000	620 6,120	150 3,100	70 1,010	- 680	70 1,280	_ 280	110 250	- 150
Cabinetmakers and bench carpenters	51-7010	1,520	600	150	220	210	250	50	6
Cabinetmakers and bench carpenters Furniture finishers	51-7011 51-7020	1,520 440	600 110	150 80	220	210	250	50	_ 6
Furniture finishers	51-7021	440	110	80	_	_	-	_	_
operators, and tenders	51-7040	3,480	1,960	710	300	880	-	200	9
operators, and tenders, wood Woodworking machine setters, operators, and tenders, except	51-7041	1,690	1,020	400	170	400	20	110	_
sawing	51-7042	1,790	950	310	140	480	_	90	5
Miscellaneous woodworkers Woodworkers, all other	51-7090 51-7099	670 670	420 420	70 70	160 160	180 180	-	_	_
Plant and system operatorsPlant and system operators	51-8000	1,730	640	270	220	80	130	140	5
and dispatchers Power distributors and	51-8010	170	-	_	-	_	-	_	_
dispatchers	51-8012	20	-	_	_	_	-	_	–
Power plant operators Stationary engineers and boiler	51-8013	150	-	-	_	-	-	-	_
operators Stationary engineers and boiler	51-8020	790	300	60	160	50	90	50	_
operators	51-8021	790	300	60	160	50	90	50	_
plant and system operators Water and liquid waste treatment	51-8030	350	230	170	_	_	-	_	_
plant and system operators Miscellaneous plant and system	51-8031	350	230	170	_	_	-	-	_
operators Plant and system operators, all	51-8090	440	80	_	40	_	-	50	_
other Other production occupations Chemical processing machine	51-8099 51-9000	360 71,490	70 26,250	_ 11,410	5,170	7,680	20 2,590	7,310	1,80
setters, operators, and tenders Chemical equipment operators	51-9010	1,180	210	120	50	40	130	140	_
and tenders	51-9011	460	60	_	_	_	_	50	_

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, 2004 — 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
Textile, apparel, and furnishings										
workers, all other	150	100	40	_	40	_	_	_	_	4
Voodworkers	1,380	730	330	140	40	_	40	40	_	41
Cabinetmakers and bench	.,000									
carpenters	260	190	_	_	_	_	_	_	_	20
Cabinetmakers and bench										
carpenters	260	190	_	_	_	_	_	_	_	20
Furniture finishers	240	_	_	_	_	_	_	_	_	5
Furniture finishers	240	_	_	_	_	_	_	_	_	5
Woodworking machine setters,										
operators, and tenders Sawing machine setters,	670	380	260	60	-	-	-	-	-	14
operators, and tenders, wood Woodworking machine setters,	330	180	100	_	_	_	_	_	-	5
operators, and tenders, except	350	210	150	50			20	20		8
sawing	190	140	150	30		_	20	20	-	C
Miscellaneous woodworkers Woodworkers, all other	190	140	_	_		_	_	_	-	_
Plant and system operators	200	110	_	190	70	_			_	30
Power plant operators, distributors,	200	110	_	190	10	_	_	_	-	30
and dispatchers Power distributors and	_	_	_	40	_	-	_	_	-	_
dispatchers	_	_	_	_	_	_	_	_	_	_
Power plant operators	_	_	_	40	_	_	_	_	_	_
Stationary engineers and boiler				10						
operators	100	50	_	110	_	-	_	-	-	9
operators	100	50	_	110	_	-	_	-	-	9
plant and system operators Water and liquid waste treatment	50	_	_	_	_	-	-	-	-	-
plant and system operators Miscellaneous plant and system	50	_	_	_	-	-	-	-	-	-
operatorsPlant and system	_	_	_	_	_	-	_	-	-	16
other	_	_	_	_	_	_	_	_	_	16
Other production occupations Chemical processing machine	15,500	8,330	5,310	3,620	1,650	300	210	80	120	6,95
setters, operators, and tenders Chemical equipment operators	240	90	80	190	_	_	_	_	-	16
and tenders	120		50	80						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, 2004 — 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
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and									
tenders Crushing, grinding, polishing,	51-9012	720	160	80	40	_	100	80	_
mixing, and blending workers Crushing, grinding, and polishing machine setters, operators, and	51-9020	3,770	1,190	530	200	340	90	430	7
tenders	51-9021	1,710	600	280	60	200	40	190	6
hand Mixing and blending machine setters, operators, and	51-9022	270	110	60	20	20	_	20	-
tenders Cutting workers Cutters and trimmers, hand Cutting and slicing machine	51-9023 51-9030 51-9031	1,780 2,290 140	490 1,050 50	190 450 –	130 190 –	120 310 -	50 50 -	220 290 –	- - -
setters, operators, and tenders	51-9032	2,150	1,000	410	190	300	50	270	-
compacting machine setters, operators, and tenders Extruding, forming, pressing, and compacting machine setters, operators, and	51-9040	1,520	680	220	110	270	70	70	
tenders Furnace, kiln, oven, drier, and	51-9041	1,520	680	220	110	270	70	70	4
kettle operators and tenders Furnace, kiln, oven, drier, and	51-9050	480	250	90	110	20	20	40	_
kettle operators and tenders Inspectors, testers, sorters,	51-9051	480	250	90	110	20	20	40	-
samplers, and weighers	51-9060	8,050	1,890	800	640	340	380	1,300	24
samplers, and weighers Jewelers and precious stone and	51-9061	8,050	1,890	800	640	340	380	1,300	24
metal workers Jewelers and precious stone and metal workers	51-9070 51-9071	160 160	80 80	80 80	_	_	_	60 60	_
Medical, dental, and ophthalmic laboratory technicians	51-9071	240	50	_	_		_	_	
Dental laboratory technicians Medical appliance technicians	51-9081 51-9082	90 70	- - -	_	_ _	_ _	_ _	_	_ _

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, 2004 — 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
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and										
tenders	120	70	_	100	-	-	-	_	-	11
mixing, and blending workers Crushing, grinding, and polishing machine setters, operators, and	1,190	560	170	300	70	-	-	_	_	22
tendersGrinding and polishing workers,	550	230	70	70	_	-	-	_	-	12
hand	60	-	_	40	-	-	-	_	-	-
tenders	590 470 40	300 280 –	80 170 20	190 - -	50 - -	- - -	- - -	_ _ _	- - -	14 —
Cutting and slicing machine setters, operators, and tenders	430	270	150	_	_	_	_	_	_	1;
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	350	240	60	100	_	_	_	_		14
Extruding, forming, pressing, and compacting machine setters, operators, and	330	240	00	100						,
tenders	350	240	60	100	_	-	-	_	_	14
kettle operators and tenders Furnace, kiln, oven, drier, and	80	_	_	_	_	-	_	_	-	-
kettle operators and tenders Inspectors, testers, sorters,	80	_	_	_	_	-	-	_	-	_
samplers, and weighers	1,750	970	610	270	330	110	40	_	-	1,1;
samplers, and weighers Jewelers and precious stone and	1,750	970	610	270	330	110	40	_	-	1,1;
metal workers Jewelers and precious stone and metal workers	_	_	_	_	_	_	_	_	_	_
Medical, dental, and ophthalmic laboratory technicians	- 50	_	40	_	_		_	_		
Dental laboratory technicians Medical appliance technicians	- 40	_		_	_	_	_	_	_	_

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, 2004 — 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
Ophthalmic laboratory technicians	51-9083	80	-	_	-	_	-	20	-
Packaging and filling machine operators and tenders	51-9110	5,760	1,880	660	400	660	190	650	14
operators and tenders Painting workers Coating, painting, and spraying	51-9111 51-9120	5,760 2,690	1,880 880	660 500	400 130	660 140	190 110	650 180	14 -
machine setters, operators, and tenders	51-9121	1,010	330	140	80	70	-	70	-
equipmentPainting, coating, and decorating	51-9122	230	70	40	-	_	-	-	-
workers Photographic process workers and	51-9123	1,440	480	320	_	50	60	90	-
processing machine operators Photographic process workers Photographic processing	51-9130 51-9131	570 450	180 160	110 100	60 50	- -	- -	140 90	<u> </u>
machine operators Semiconductor processors	51-9132 51-9140	120 120	_ 20 _	_	_ _	_	- -	- 60 -	_ _
Semiconductor processors Miscellaneous production	51-9141	120	-	-	_	_	-	-	-
workers Cementing and gluing machine	51-9190	44,660	17,900	7,860	3,240	5,530	1,530	3,980	1,2
operators and tenders	51-9191	440	140	20	-	80	-	60	
and tendersCooling and freezing equipment	51-9192	360	-	-	-	_	-	-	-
operators and tenders Etchers and engravers Molders, shapers, and casters,	51-9193 51-9194	200 90	40	_	- 40	_	_	_ 20 _	-
except metal and plastic Paper goods machine setters,	51-9195	950	360	210	60	80	-	-	-
operators, and tenders Tire builders Helpersproduction workers	51-9196 51-9197 51-9198	720 620 3,620	340 150 1,500	70 50 560	50 50 250	210 50 530	- - 360	90 - 310	-
Production workers, all other nsportation and material moving cupations	51-9199 53-0000	37,660	15,310 62,800	6,920	2,740	4,560 11,010	1,050 17,420	3,440 25,890	1,0 8.6
Supervisors, transportation and material moving workers	53-0000	257,210 4,210	780	32,690	15,370 170	11,010	540	630	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, 2004 — 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
Ophthalmic laboratory										
technicians	_	_	_	_	_	_	_	_	_	_
Packaging and filling machine										
operators and tenders Packaging and filling machine	1,410	880	600	210	110	_	_	_	_	570
operators and tenders	1,410	880	600	210	110	-	-	_	-	570
Painting workers Coating, painting, and spraying machine setters, operators, and	700	410	200	210	70	_	_	_	_	270
tenders	300	180	70	90	_	-	_	_	_	110
Painters, transportation equipment	_	_	_	_	_	_	_	_	_	50
Painting, coating, and decorating workers	380	220	120	90	50	_	_	_	_	110
Photographic process workers and										
processing machine operators	110	60	80	-	-	-	_	_	-	_
Photographic process workers Photographic processing	90	50	70	20	_	_	-	_	_	_
machine operators	- 20	_	- 00	_	_	-	_	_	-	_
Semiconductor processors Semiconductor processors	20 20	_	80 80	_	_	_	_	_	_	_
Miscellaneous production	20	_	00	_	_	_	_	_		_
workers Cementing and gluing machine	9,140	4,760	3,180	2,220	1,010	100	160	70	80	4,220
operators and tenders	_	20	50	_	-	_	-	_	_	50
and tenders Cooling and freezing equipment	140	50	_	_	_	_	_	_	-	90
operators and tenders	80	50	_	20	_	_	_	_	_	_
Etchers and engravers			_		_	_	_	_	_	_
Molders, shapers, and casters, except metal and plastic	250	170	190	40	_	_	_	_	_	_
Paper goods machine setters,										
operators, and tenders	110	-	50	-	-	-	-	_	-	50
Tire builders Helpersproduction workers	290 650	120 320	50 100	220	- 120	_	_	_		50 270
Production workers, all other	7,550	3,970	2,710	1,860	850	80	140	60	80	3,650
Transportation and material moving occupations	73,550	40,110	5,930	5,380	27,110	180	1,580	1,020	550	28,700
Supervisors, transportation and material moving workers	1,180	540	70	50	470	_	20	_	_	390

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, 2004 — 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 withou fall
Aircraft cargo handling supervisors	53-1010	250	-	_	-	_	-	_	_
supervisorsFirst-line supervisors/managers of	53-1011	250	-	_	_	-	_	_	_
helpers, laborers, and material movers, hand First-line supervisors/managers	53-1020	2,600	560	320	80	90	310	420	5
of helpers, laborers, and material movers, hand First-line supervisors/managers of transportation and	53-1021	2,600	560	320	80	90	310	420	5
material-moving machine and vehicle operatorsFirst-line supervisors/managers of transportation and	53-1030	1,360	190	60	70	60	230	200	4
material-moving machine and vehicle operators	53-1031 53-2000 53-2010	1,360 690 650	190 110 110	60 - -	70 50 50	60 - -	230 - -	200 70 70	2
Airline pilots, copilots, and flight engineers	53-2011	490	70	_	_	_	_	40	
Commercial pilots Motor vehicle operators Ambulance drivers and attendants,	53-2012 53-3000	160 121,450	40 20,970	_ 10,900	– 5,950	_ 2,750	_ 10,310	13,820	5,18
except emergency medical technicians Ambulance drivers and attendants, except emergency	53-3010	340	40	-	-	-	-	-	,
medical technicians	53-3011 53-3020	340 4,400	40 620	- 260	- 190	- 20	- 280	- 760	,
intercity	53-3021 53-3022	3,330 1,070	550 70	240 20	150 40	- -	160 120	460 310	
drivers	53-3030 53-3031	111,000 10,270	19,600 1,210	10,090 680	5,600 360	2,700 120	9,790 720	12,380 740	4,80 50
tractor-trailer Truck drivers, light or delivery	53-3032	63,570	12,090	6,080	3,310	1,760	6,320	7,060	2,30
services Taxi drivers and chauffeurs Taxi drivers and chauffeurs	53-3033 53-3040 53-3041	37,160 4,450 4,450	6,310 580 580	3,330 480 480	1,930 70 70	820 - -	2,750 190 190	4,580 540 540	2,00 10 10

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, 2004 — 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
Aircraft cargo handling										
supervisors Aircraft cargo handling	190	80	-	_	_	-	_	_	-	_
supervisorsFirst-line supervisors/managers of	190	80	_	_	_	-	_	_	_	_
helpers, laborers, and material movers, hand First-line supervisors/managers	710	340	70	50	190	-	-	_	_	25
of helpers, laborers, and material movers, hand	710	340	70	50	190	-	-	_	_	25
transportation and material-moving machine and vehicle operators First-line supervisors/managers of transportation and	280	110	-	_	270		-	_		13
material-moving machine and vehicle operators	280	110	_	_	270	_	_	_	_	13
ir transportation workers	310 300	190 180	_ _	_	_ _	_	_	_ _	_	11 11
engineers	240	140	-	_	_	-	_	_	_	9
Commercial pilots Motor vehicle operators Ambulance drivers and attendants,	60 30,560	50 15,210	2,050	2,050	- 19,570	80	_ 1,140	810	330	15,74
except emergency medical technicians	190	150	-	-	60	-	-	_	-	-
attendants, except emergency medical technicians	190 590	150 220	- 60	- 110	60 1,190	- -	_ 200	_ 180	- 20	_ 50
Bus drivers, transit and intercity	530 70	210 -	50 -	90	910 280	- -	190 -	170 -	_ 20 _	36 15
Driver/sales workers and truck drivers Driver/sales workers Truck drivers	28,940 4,190	14,330 2,310	1,910 150	1,720 100	16,470 1,300	- 80 -	850 70	560 40	280	14,46 1,30
Truck drivers, heavy and tractor-trailer	14,710	6,040	1,030	1,180	10,650	70	320	170	150	7,84
services Taxi drivers and chauffeurs Taxi drivers and chauffeurs	10,040 630 630	5,970 360 360	730 70 70	440 60 60	4,510 1,520 1,520	- -	470 80 80	350 60 60	120 -	5,32 62 62

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, 2004 — 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 motor vehicle									
operators Motor vehicle operators, all	53-3090	1,260	130	60	60	_	50	130	70
otherRail transportation workers	53-3099 53-4000	1,260 2,270	130 320	60 120	60 120	_	50 480	130 -	70 60
Locomotive engineers and operators	53-4010 53-4011	650 530	70 60	- 20	_ _	_ _	110 90	_	<u>-</u>
Rail yard engineers, dinkey operators, and hostlers	53-4013	110	_	_	_	-	-	_	-
Railroad brake, signal, and switch operators	53-4020	400	70	-		_	90	-	-
Railroad brake, signal, and switch operators	53-4021	400	70	_	_	_	90	-	_
yardmastersRailroad conductors and	53-4030	1,130	160	60	70	_	280	_	_
yardmasters Miscellaneous rail transportation	53-4031	1,130	160	60	70	_	280	_	-
workersRail transportation workers, all	53-4090	70	20	_	_	_	-	_	-
other	53-4099	70	20	-		- 40		-	_
Vater transportation workers	53-5000	1,270	340	210	50	40	50	180	12
Sailors and marine oilers Sailors and marine oilers Ship and boat captains and	53-5010 53-5011	910 910	230 230	140 140	_ _	_	_	130 130	10 10
operators	53-5020	330	90	60	-	_	-	60	2
water vessels	53-5021	330	90	60	_	_	_	50	2
Other transportation workers	53-6000	8,530	1,850	880	640	250	300	1,110	25
Parking lot attendants	53-6020	1,120	150	70	50		80	280	10
Parking lot attendants	53-6021	1,120	150	70	50	_	80	280	10
Service station attendants	53-6030	770	230	80	80	40	40	240	_
Service station attendants	53-6031	770	230	80	80	40	40	240	_
Transportation inspectors	53-6050	290	130	-	90	_	-	40	_
Transportation inspectors Miscellaneous transportation	53-6051	290	130	_	90	_	_	40	_
workers Transportation workers, all	53-6090	6,360	1,340	700	420	190	170	550	9
other	53-6099	6,360	1,340	700	420	190	170	550	2.0
Material moving workers Conveyor operators and tenders	53-7000 53-7010	118,780 350	38,440 140	20,170 60	8,400 –	7,780 50	5,720 -	10,040 –	2,97 -

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, 2004 — Continued

			E	vent 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 motor vehicle										
	040	450		450	000					400
operators	210	150	_	150	330	_	_	_	-	160
Motor vehicle operators, all										
other	210	150	_	150	330	_	_	-	-	160
Rail transportation workers	330	-	_	70	330	-	_	-	-	610
Locomotive engineers and										
operators	70	-	_	-	160	_	_	-	-	190
Locomotive engineers	50	_	_	_	140	_	_	-	-	150
Rail yard engineers, dinkey										
operators, and hostlers	20	_	_	_	20	_	_	-	-	40
Railroad brake, signal, and switch										
operators	80	_	_	_	_	_	_	_	_	100
Railroad brake, signal, and										
switch operators	80	_	_	_	_	_	_	_	_	100
Railroad conductors and										
yardmasters	160	_	_	_	140	_	_	20	_	310
Railroad conductors and	100				140			20		510
yardmasters	160	_	_	_	140	_	_	20	_	310
Miscellaneous rail transportation	100	_		_	140	_	_	20	_	310
workers	_	_	_	_	_	_	_	_	-	_
Rail transportation workers, all										
other	_		_	_	-	_	_	-	- 1	-
Water transportation workers	320	70	_	_	60	_	_	-	- 1	180
Sailors and marine oilers	270	60	_	_	_	_	_	_	-	10
Sailors and marine oilers	270	60	_	_	_	_	_	_	-	10
Ship and boat captains and										_
operators	40	_	_		_	-	_	_	-	7
Captains, mates, and pilots of										
water vessels	40	_	_	_	_	-	_	_	-	7
Other transportation workers	3,330	2,000	140	220	420	-	-	_	-	91
Parking lot attendants	60	20	_	40	230	_	_	–	-	16
Parking lot attendants	60	20	_	40	230	_	_	-	-	16
Service station attendants	110	60	_	_	50	_	_	-	-	_
Service station attendants	110	60	_	_	50	_	_	_	_	_
Transportation inspectors	_		_	60		_	_	_	_	_
Transportation inspectors	_	_	_	60	_	_	_	_	_	_
Miscellaneous transportation										
workers	3,150	1,920	130	90	130	_	_	_	_	70
Transportation workers, all	5,100	1,020	100		100					, 0
other	3,150	1,920	130	90	130	_	_	_	_	700
	37,540	22,100			6,240	100	370	160	220	_
Material moving workers			3,650	2,950		100	3/0	100	220	10,76
Conveyor operators and tenders	110	_	_	-	40	_	_	-	. – 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, 2004 — 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
Conveyor operators and									
tenders	53-7011	350	140	60	_	50	_	_	_
Crane and tower operators	53-7020	750	210	130	_	50	120	40	50
Crane and tower operators	53-7021	750	210	130	_	50	120	40	50
Dredge, excavating, and loading									
machine operators	53-7030	670	280	40	160	_	50	90	_
Excavating and loading machine									
and dragline operators	53-7032	660	280	40	160	_	50	90	_
Hoist and winch operators	53-7040	260	110	80	_	_	_	_	_
Hoist and winch operators	53-7041	260	110	80	_	_	_	_	_
Industrial truck and tractor									
operators	53-7050	9,890	2,120	930	450	520	380	560	140
Industrial truck and tractor			, -						
operators	53-7051	9,890	2,120	930	450	520	380	560	140
Laborers and material movers,			, -						
hand	53-7060	102,560	34,230	18,290	7,380	6,860	4,870	8,950	2,650
Cleaners of vehicles and		,,,,,,	- 1,=	,	.,	,,,,,	.,-:-	-,	_,-,
equipment	53-7061	4,960	1,390	620	460	220	500	680	200
Laborers and freight, stock, and		,,,,,,	.,						
material movers, hand	53-7062	89,250	30,330	16,450	6,370	6,070	4,160	7,220	2,26
Machine feeders and			,	,	,,,,,	,,,,,	.,	- ,	_,,
offbearers	53-7063	2,160	890	410	180	260	100	140	60
Packers and packagers, hand	53-7064	6,190	1,620	800	370	310	120	910	120
Pumping station operators	53-7070	320	60	_	20	_		_	
Gas compressor and gas									
pumping station operators	53-7071	80	20	_	20	_	_	_	_
Pump operators, except									
wellhead pumpers	53-7072	130	_	_	_	_	_	_	_
Wellhead pumpers	53-7073	110	_	_	_				

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, 2004 — Continued

			E	ent or exp	oosure lea	ading to in	jury or illr	ness ⁴		
	Overe	xertion		Ехро-			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
Conveyor operators and										
tenders	110	_	_	_	40	_	_	_	_	_
Crane and tower operators	120	80	60	20	60	_	_	_	-	7
Crane and tower operators	120	80	60	20	60	_	_	_	-	7
Dredge, excavating, and loading										
machine operators	100	50	_	_	_	_	_	_	-	6
Excavating and loading machine										
and dragline operators	100	50	_	_	_	-	_	_	-	6
Hoist and winch operators	60	_	_	_	_	-	_	_	-	_
Hoist and winch operators	60	_	_	_	_	_	_	_	_	_
Industrial truck and tractor										
operators	3,260	1,730	240	80	1,880	_	_	_	_	1,19
Industrial truck and tractor					·					•
operators	3,260	1,730	240	80	1,880	_	_	_	–	1,19
Laborers and material movers,					·					•
hand	32,780	19,580	3,170	2,730	3,760	70	340	150	190	9,02
Cleaners of vehicles and					·					-
equipment	610	350	170	460	290	_	_	_	–	64
Laborers and freight, stock, and										
material movers, hand	29,840	17,880	2,190	2,030	3,350	70	310	130	190	7,50
Machine feeders and					·					-
offbearers	440	190	200	60	40	-	_	_	-	2
Packers and packagers, hand	1,900	1,170	610	180	80	_	_	_	_	6
Pumping station operators	_	_	_	_	_	-	_	_	-	1:
Gas compressor and gas										
pumping station operators	_	_	_	-	_	-	_	_	-	_
Pump operators, except										
wellhead pumpers	_	_	_	-	_	-	_	_	-	9
Wellhead pumpers	_	_	_	_	_	_	_	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, 2004 — Continued

Occupation	Occupation code ²	Private industry ³	Event or exposure leading to injury or illness ⁴							
			Contact with objects							
			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	1,330	330	150	90	100	110	120	20	
Refuse and recyclable material collectors	53-7081	1,330	330	150	90	100	110	120	20	
Shuttle car operators	53-7110	250	100	_	50	20	-	_	_	
Shuttle car operators Tank car, truck, and ship loaders Tank car, truck, and ship	53-7111 53-7120	250 40	100 -	_	50 –	20 	_	_	_	
loaders	53-7121	40	-	-	-	_	-	-	_	
workers Material moving workers, all	53-7190	2,380	850	460	190	140	110	200	60	
other Nonclassifiable	53-7199 99-9999	2,380 1,820	850 360	460 160	190 50	140 60	110 210	200 160	- 60 -	

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, 2004 — Continued

	Event or exposure leading to injury or illness ⁴									
Occupation	Overexertion			Ехро-			Assaults and violent acts			
	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	300	220	20	40	270		_	_	-	110
collectors	300	220	20	40	270	_	_	_	_	110
Shuttle car operators	70	40	_	-	-	-	-	_	-	_
Shuttle car operators Tank car, truck, and ship loaders Tank car, truck, and ship	70 -	_ 40 _	_ _	_	_	_ _	_	_	_	_
loadersMiscellaneous material moving	-	_	_	_	_	_	_	_	_	_
workers Material moving workers, all	720	340	110	_	140	_	_	_	_	160
other	720 260	340 90	110 20	- 180	140 170	_ _	_ _	_ _	_ _	160 440

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

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, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies

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

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