Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009

		2009		Cases with			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
All industries including							
State and local government ⁶		2,389.8	3.7	1.9	1.3	0.6	1.8
Private industry ⁶		2,040.5	3.3	1.7	1.2	0.5	1.6
Goods-producing ⁶		296.4	3.8	2.1	1.4	0.8	1.6
Natural resources and mining ^{6,7}		5.5	3.4	1.3	1.1	(10)	2.0
Agriculture, forestry, fishing and hunting ⁶	11	3.9	3.8	1.4	1.2	(10)	2.4
Crop production (scope changed in 2009) ⁶	111	1.6	3.2	0.8	0.8	(10)	
Animal production (scope changed in 2009) ⁶	112	0.9	8.4	4.3	3.6		4.1
Mining ⁷	21	1.6	1.8	(10)	(10)	(10)	(10)
Construction		168.2	3.8	2.1	1.5	0.6	1.7
Construction	23	168.2	3.8	2.1	1.5	0.6	1.7
Construction of buildings	236	37.7	2.3	1.2	0.8	0.4	1.2
Residential building construction	2361	21.7	2.3	1.3	0.9		1.0
Nonresidential building construction	2362	16.0	2.4	1.1	0.6	0.5	1.3
Heavy and civil engineering construction	237	16.7	3.5	1.9	1.4	0.5	1.6
Highway, street, and bridge construction	2373	5.1	5.6	2.9	1.5	1.3	2.7
Specialty trade contractors	238	113.8	4.4	2.5	1.8	0.7	1.9
Foundation, structure, and building exterior contractors	2381	22.9	4.0	2.7	1.3	1.4	1.3
Poured concrete foundation and structure contractors	23811	5.6	7.2	5.6	1.6	4.0	1.6
Structural steel and precast concrete contractors	23812	2.0	7.5	3.7	1.3	2.4	3.8
Masonry contractors		5.9	0.7	0.5	0.5	(10)	(10)
Glass and glazing contractors	23815	2.1	7.0	3.5		0.9	3.5
Roofing contractors		3.9	2.0	1.2	0.8	(10)	0.8
Other foundation, structure, and building exterior contractors	23819	1.1	(10)	(10)	(10)	(10)	(10)
Building equipment contractors	2382	57.4	4.6	2.0	1.7	0.3	2.6
		<u> </u>					

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

		2009	ge Total recordable ent ⁴ cases		n work, job on		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Electrical contractors Plumbing, heating, and air-conditioning contractors Other building equipment contractors Building finishing contractors Drywall and insulation contractors Flooring contractors Other building finishing contractors Other specialty trade contractors Manufacturing Manufacturing Food manufacturing Animal slaughtering and processing Animal slaughtering and processing Poultry processing Beverage and tobacco product manufacturing Soft drink and ice manufacturing Apparel manufacturing (scope changed in 2009) Wood product manufacturing Paper manufacturing Paper manufacturing Printing and related support activities Printing and related support activities Printing and related support activities	2383 23831 23833 23839 2389 2389 31-33 311 31161 311615 31211 312111 315 321 322 3221 323 3231 3231	26.1 27.8 3.5 20.1 6.4 1.9 2.4 13.4 122.8 15.1 3.1 3.1 3.6 3.2 2.5 1.4 2.4 3.9 2.6 11.2 11.2 10.6	3.1 5.4 8.5 4.3 6.0 (10) 2.9 4.2 3.7 3.7 7.1 8.6 8.6 8.5 10.0 10.3 11.4 6.9 3.5 4.0 4.6 2.7 2.7 2.6	1.7 2.4 1.3 3.4 4.2 (10) 2.9 2.8 2.1 2.1 5.1 5.9 5.9 6.0 7.0 7.4 8.2 4.8 2.3 2.6 3.0 1.6 1.6 1.7	1.2 2.1 1.1 2.5 2.2 (10) 2.1 1.2 1.2 1.2 2.0 2.0 2.0 2.0 2.0 2.6 2.6 2.7 3.7 1.9 1.4 1.5 1.1 1.1	0.4 0.3 0.9 2.1 (10) 0.7 1.0 1.0 3.2 4.0 4.0 4.4 4.7 5.5 (10) 1.2 1.5 0.6 0.6 0.6	1.5 3.0 0.9 1.8 (¹¹¹) (¹¹¹) 1.4 1.5 1.5 1.9 2.7 2.7 2.5 3.0 3.0 3.2 2.2 1.3 1.4 1.6 1.0 1.0
Commercial lithographic printing . Chemical manufacturing . Basic chemical manufacturing . Pharmaceutical and medicine manufacturing . Pharmaceutical and medicine manufacturing . In-vitro diagnostic substance manufacturing . Paint, coating, and adhesive manufacturing . Soap, cleaning compound, and toilet preparation manufacturing . Plastics and rubber products manufacturing (scope changed in 2009)	323110 325 3251 3254 32541 325413 3255 3256	4.2 12.2 1.7 6.3 6.3 2.9 1.3 1.8 6.5	3.1 1.3 (1°) 0.9 0.9 1.3 2.0 1.1 2.3	2.0 0.6 (1°) 0.5 0.5 0.8 1.7 (1°) 1.3	1.8 0.3 0.5 0.5 0.7 (10) (10)	(10) 0.2 (10) (10) (10) (10) (10) (10) 1.2 (10) 0.5	1.1 0.8 (10) 0.4 0.4 (10) (10) 1.0

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

		2009		Cases wit			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Plastics product manufacturing (scope changed in 2009)	3261	6.0	2.3	1.2	0.7	0.6	1.1
Nonmetallic mineral product manufacturing		4.2	7.1	4.8	3.6	1.2	2.3
Cement and concrete product manufacturing	3273	2.5	8.9	5.7	4.9		3.2
Ready-mix concrete manufacturing	32732	1.3	5.4	3.4	2.9	(¹⁰)	2.0
Primary metal manufacturing	331	3.4	2.5	0.9	0.7	(¹⁰)	1.6
Iron and steel mills and ferroalloy manufacturing	3311	3.4	2.0	1.0	0.7	() (¹⁰)	1.0
Iron and steel mills and ferroalloy manufacturing	33111		2.0	1.0	0.7	(10)	1.0
Iron and steel mills	331111		2.0	1.0	0.7	() (¹⁰)	1.0
Fabricated metal product manufacturing	332	10.1	4.4	1.8	1.1	0.7	2.6
Architectural and structural metals manufacturing	3323	2.8	6.9	4.2	2.4	1.8	2.7
Machinery manufacturing (scope changed in 2009)		7.1	5.3	2.8	1.5	1.3	2.5
Other general purpose machinery manufacturing (scope changed in 2009)	3339	2.2	2.0	1.2	(¹⁰)	0.8	0.8
Computer and electronic product manufacturing (scope changed in 2009)		21.4	1.0	0.6	0.6	(¹⁰)	0.8
Communications equipment manufacturing (scope changed in 2009)		4.4	0.9	0.6	0.6	(10)	(¹⁰)
		2.3	0.9	0.7	0.7	()	() (¹⁰)
Semiconductor and other electronic component manufacturing					(¹⁰)		` ,
Electrical equipment, appliance, and component manufacturing		2.1 1.2	5.4 3.7	1.2	(10)	0.9	4.1
Electrical equipment manufacturing	3353		_	1.9	()	1.4	1.8
Transportation equipment manufacturing (scope changed in 2009)	336	7.6	2.1	1.1	0.7	0.4	1.0
Miscellaneous manufacturing	339	4.8	2.5	0.9		0.3	1.6
Service-providing		1,744.0	3.2	1.7	1.2	0.5	1.6
Trade, transportation, and utilities ⁹		450.6	4.2	2.3	1.7	0.6	1.9
Wholesale trade	42	91.6	3.0	2.1	1.3	0.8	1.0
Merchant wholesalers, durable goods	423	46.8	2.4	1.4	0.9	0.5	1.0
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	4.7	2.4	1.3			
Lumber and other construction materials merchant wholesalers	4233	3.8	4.7	3.4	1.8	1.6	1.3
Professional and commercial equipment and supplies merchant wholesalers	4234	13.3	0.8	0.5	0.5	(¹⁰)	0.3
Merchant wholesalers, nondurable goods	424	29.5	4.5	3.3	1.8	1.5	1.2
Grocery and related product merchant wholesalers	4244	13.1	5.8	4.3	2.6	1.7	1.5
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	2.5	6.0	5.1	3.0	2.1	0.9
Wholesale electronic markets and agents and brokers	425	15.3	2.0	1.6	1.6	(10)	0.4
Retail trade	44-45	285.2	4.1	1.8	1.3	0.5	2.3

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

Industry ²		2009	Total recordable cases		n work, job on		
	NAICS code ³	Average annual employment ⁴ (000's)		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Motor vehicle and parts dealers	441	34.2	3.4	1.2	1.0	0.2	2.3
Automobile dealers	4411	23.6	4.1	1.1	1.0	0.1	3.0
Furniture and home furnishings stores	442	10.6	2.5	1.1	1.1		1.4
Electronics and appliance stores	443	9.4	4.0	2.6	1.4		1.4
Building material and garden equipment and supplies dealers	444	23.0	6.4	2.8	1.5	1.3	3.7
Building material and supplies dealers	4441	20.2	7.0	3.0	1.5	1.4	4.0
Lawn and garden equipment and supplies stores	4442	2.8	2.2	1.4		(10)	0.8
Food and beverage stores	445	65.4	4.4	2.2	1.9	0.4	2.2
Grocery stores	4451	55.6	4.6	2.3	1.9	0.4	2.3
Clothing and clothing accessories stores	448	29.1	1.8	0.8	0.7	(10)	1.0
Sporting goods, hobby, book, and music stores	451	13.3	4.5	0.7		(10)	3.8
General merchandise stores	452	50.3	4.9	2.5	1.7	0.9	2.3
Miscellaneous store retailers	453	17.3	3.3	1.1	0.7		2.3
Transportation and warehousing ⁹	48-49	63.6	6.5	4.6	3.6	1.0	1.9
Air transportation	481	4.2	15.3	11.2	10.1	1.1	4.1
Rail transportation ⁹	482		2.8	2.1	2.0	(¹⁰)	(¹⁰)
Truck transportation	484	15.4	5.3	4.1	3.6	0.5	1.2
Transit and ground passenger transportation	485	10.3	7.3	4.7	3.1	1.6	2.6
School and employee bus transportation	4854	3.7	5.3	5.3	4.9		(¹⁰)
Couriers and messengers	492	11.3	6.5	4.5	3.4	1.1	2.1
Utilities	22	10.2	1.9	1.4	0.9	0.5	0.4
Utilities	221	10.2	1.9	1.4	0.9	0.5	0.4
Electric power generation, transmission and distribution	2211	9.2	1.4	1.0	0.6	0.4	0.4
Information		47.7	2.2	1.2	0.9	0.3	1.0
Information	51	47.7	2.2	1.2	0.9	0.3	1.0
Publishing industries (except Internet)	511	11.3	1.3	0.4	0.4	(¹⁰)	0.9
Newspaper, periodical, book, and directory publishers	5111	9.0	1.6	0.5	0.5	(¹⁰)	1.1
Newspaper publishers	51111	4.1	3.0	1.0	0.8	(¹⁰)	
Periodical publishers	51112	3.3	(¹⁰)	(¹⁰)	(¹⁰)	(10)	(¹⁰)
			` ,	, ,	, ,	, ,	, ,

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

Industry ²		2009	Total recordable cases	Cases with			
	NAICS code ³	Average annual employment ⁴ (000's)		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Book publishers	51113 5112 517 5171	1.0 2.3 20.2 14.6	(¹⁰) (¹⁰) 2.6 3.5	(10) (10) 2.1 2.9	(¹⁰) (¹⁰) 1.5 2.0	(¹⁰) (¹⁰) 0.6 0.9	(¹⁰) (¹⁰) 0.4 0.6
Financial activities		147.1	2.1	1.5	0.8	0.6	0.6
Finance and insurance	52	101.7	0.6	0.1	0.1		0.5
Credit intermediation and related activities	522 5221 524	49.2 27.9 34.3	1.0 1.5 0.3	0.1 0.1 0.2	0.1 0.2	 (¹⁰)	0.9 1.3 0.1
Real estate and rental and leasing	53	45.4	5.3	4.4	2.4	1.9	0.9
Real estate (scope changed in 2009)	531 5312	32.8 7.0	5.7 8.4	4.9 7.1	3.1 	 6.0	0.8
Professional and business services		395.4	1.7	1.0	0.7	0.3	0.7
Professional, scientific, and technical services	54	228.8	1.0	0.5	0.3	0.1	0.6
Management of companies and enterprises	55	21.1	1.5	0.6	0.5	(10)	
Administrative and support and waste management and remediation services \dots	56	145.5	2.9	1.9	1.2	0.7	1.0
Administrative and support services (scope changed in 2009)	561 562	137.9 7.6	2.4 10.4	1.4 9.3	1.1 2.7	0.3 6.6	1.0 1.2
Education and health services		376.7	4.9	2.2	1.5	0.7	2.6
Educational services	61	60.0	2.6	0.9	0.7	0.3	1.7
Educational services	_	60.0 21.2	2.6 2.8	0.9 0.8	0.7 0.5	0.3 0.4	1.7 2.0
Health care and social assistance	62	316.7	5.2	2.4	1.6	0.8	2.8

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

Industry ²		2009		Cases with			
	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Hospitals	622 623	100.6 66.3	7.1 8.4	3.0 4.7	2.0 2.8	1.0 1.9	4.1 3.7
Leisure and hospitality		235.8	2.9	1.1	0.9	0.1	1.9
Arts, entertainment, and recreation	71	36.3	3.0	1.6	1.4	0.2	1.4
Accommodation and food services	72	199.5	2.9	1.0	0.9	0.1	1.9
Accommodation	721 7211 722	24.2 23.2 175.3 90.8	4.3 4.2 2.7 2.0	2.5 2.5 0.8 1.1	2.3 2.4 0.7	0.2 0.2 0.1	1.8 1.7 2.0 0.9
Other services, except public administration	81	90.8	2.0	1.1	0.9	0.2	0.9
Repair and maintenance Personal and laundry services Drycleaning and laundry services Religious, grantmaking, civic, professional, and similar organizations State and local government State government Service-providing Education and health services	8123 813	23.7 31.8 5.8 26.0 349.3 99.1 99.1	3.2 1.3 2.2 1.5 5.9 5.9 5.9	1.8 0.9 1.9 0.6 3.0 3.1 3.1	1.5 0.6 1.4 0.5 2.3 2.5 2.5	0.3 0.3 (10) 0.7 0.6 0.6 0.8	1.4 0.4 1.0 2.9 2.8 2.8
Educational services	61	35.6	1.9	1.1	0.8	0.2	0.9
Educational services	611 6113	35.6 34.2	1.9 2.0	1.1 1.1	0.8 0.9	0.2 0.2	0.9 0.9
Health care and social assistance	62	6.7	18.4	11.0	6.3	4.7	7.4

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

Industry ²		2009	Total recordable cases	Cases with			
	NAICS code ³	Average annual employment ⁴ (000's)		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Hospitals		4.0 2.1	16.7 25.2	10.3 14.2	5.5 9.0	4.8 5.1	6.4 11.1
Public administration		52.8	6.7	2.9	2.6	0.4	3.7
Public administration	92	52.8	6.7	2.9	2.6	0.4	3.7
Justice, public order, and safety activities Justice, public order, and safety activities Police protection Correctional institutions	9221	19.3 19.3 2.7 9.6	11.0 11.0 9.6 15.5	4.5 4.5 6.4 6.3	4.3 4.3 5.2 6.3	0.2 0.2 1.1 (10)	6.4 6.4 3.3 9.2
Local government		250.2	5.9	2.9	2.1	0.8	3.0
Goods-producing ⁶			(10)	(10)	(10)	(10)	(¹⁰)
Construction			(10)	(10)	(10)	(10)	(10)
Construction	23		(10)	(10)	(10)	(10)	(10)
Heavy and civil engineering construction	237		(10)	(10)	(10)	(10)	(10)
Service-providing			5.9	2.9	2.1	0.8	3.0
Trade, transportation, and utilities ⁹			11.6	8.4	8.2	(10)	3.2
Education and health services		157.6	3.6	1.5	1.1	0.4	2.1
Educational services	61	157.2	3.5	1.5	1.1	0.4	2.1
Educational services	611 6111	157.2 140.0	3.5 3.7	1.5 1.5	1.1 1.1	0.4 0.4	2.1 2.2
Health care and social assistance	62	0.4	13.8	(10)	(10)	(10)	8.7
Public administration		80.1	9.1	4.8	3.4	1.4	4.4

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Industry ²	2009		Total recordable cases	Cases with			
	NAICS code ³ Average annual employment ⁴ (000's)	Total		Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases	
Public administration	92	80.1	9.1	4.8	3.4	1.4	4.4
Justice, public order, and safety activities	922	6.5	12.8	12.2	8.9	3.3	0.6
Justice, public order, and safety activities		6.5	12.8	12.2	8.9	3.3	0.6
Police protection	92212		11.8	11.6	6.3	5.4	(10)
Fire protection	92216		20.5	19.4	18.8	(10)	1.1

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during

the calendar year

200,000 = base for 100 equivalent full-time workers

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

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

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

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2007 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2007) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

⁸ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Data too small to be displayed.