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

		2009	2009		Cases with days away from work, job transfer, or restriction			
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		7,316.9	4.1	1.8	1.0	0.8	2.2	
Private industry ⁶		6,385.3	3.5	1.7	1.0	0.8	1.8	
Goods-producing ⁶		891.7	3.9	2.2	1.3	0.9	1.7	
Natural resources and mining ^{6,7}		88.1	4.8	2.9	1.7	1.2	1.9	
Agriculture, forestry, fishing and hunting ⁶	11	84.1	4.9	3.0	1.7	1.2	2.0	
Crop production (scope changed in 2009) ⁶	111	46.1	4.7	2.9	1.4	1.5	1.8	
Vegetable and melon farming ⁶	1112	16.0	3.1	2.5	1.4	1.2	0.6	
Fruit and tree nut farming ⁶	1113	10.1	6.2	3.9	1.9	2.0	2.3	
Greenhouse, nursery, and floriculture production ⁶	1114	17.3	4.8	2.7	1.1	1.6	2.2	
Other crop farming (scope changed in 2009) ⁶	1119	2.4	4.8	2.6	2.0	(10)	2.2	
Animal production (scope changed in 2009) ⁶	112	3.6	8.5	4.5	2.7	1.9	3.9	
Support activities for agriculture and forestry	115	31.3	5.3	3.1	2.4	0.8	2.2	
Mining ⁷	21	4.0	2.3	1.8	0.6	1.3	0.5	
Construction		455.2	4.0	2.2	1.5	0.7	1.8	
Construction	23	455.2	4.0	2.2	1.5	0.7	1.8	
Construction of buildings	236	92.1	3.1	1.4	0.8	0.6	1.7	
Residential building construction		53.4	3.5	1.5	1.0	0.5	2.0	
Nonresidential building construction	2362	38.7	2.6	1.2	0.5	0.7	1.4	
Heavy and civil engineering construction	237	60.4	3.6	2.0	1.5	0.6	1.5	
Utility system construction		20.4	3.2	2.0	1.7	0.3	1.2	
Land subdivision	2372	12.3	2.2	1.0	0.5	0.5	1.2	
Highway, street, and bridge construction		19.3	4.5	2.3	1.4	0.9	2.2	
Other heavy and civil engineering construction	2379	8.3	4.1	3.0	2.4	0.6	1.1	
Specialty trade contractors	238	302.7	4.4	2.5	1.7	0.8	1.9	
						<u></u>	<u> </u>	

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

		2009			h days away fron ansfer, or restricti			
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	
Foundation, structure, and building exterior contractors	2381	73.4	5.6	2.8	1.8	1.0	2.8	
Poured concrete foundation and structure contractors	23811	15.2	6.4	3.5	2.4	1.2	2.9	
Structural steel and precast concrete contractors	23812	6.4	4.7	2.0	1.5	0.5	2.7	
Framing contractors	23813	5.9	5.8	2.5	1.7		3.3	
Masonry contractors	23814	13.3	2.0	1.1	0.6	0.4	0.9	
Glass and glazing contractors	23815	4.4	12.4	7.5			4.9	
Roofing contractors	23816	21.2	5.2	2.5	1.6	0.9	2.7	
Siding contractors	23817	1.8	5.7	4.2				
Building equipment contractors	2382	131.1	4.5	2.5	1.6	0.9	2.0	
Electrical contractors	23821	59.8	3.9	2.2	1.6	0.6	1.7	
Plumbing, heating, and air-conditioning contractors	23822	63.4	4.9	2.6	1.8	0.8	2.3	
Other building equipment contractors	23829	7.9	5.6	3.1	0.5	2.6		
Building finishing contractors		59.8	3.5	2.5	1.9	0.6	1.0	
Other specialty trade contractors	2389	38.4	3.6	2.2		0.4	1.4	
Manufacturing		348.4	3.5	2.0	0.9	1.1	1.5	
Manufacturing	31-33	348.4	3.5	2.0	0.9	1.1	1.5	
Food manufacturing	311	29.1	5.0	3.1	0.9	2.1	1.9	
Fruit and vegetable preserving and specialty food manufacturing	3114	6.2	3.3	1.8	0.7	1.1	1.4	
Animal slaughtering and processing	3116	3.2	8.1	5.8	1.6	4.2	2.3	
Bakeries and tortilla manufacturing	3118	7.6	3.6	3.0	0.4	2.5	0.7	
Beverage and tobacco product manufacturing	312	10.5	4.9	3.9	1.9	2.0	1.0	
Textile mills	313	1.3	4.1	(10)	(10)	(10)	3.2	
Apparel manufacturing (scope changed in 2009)	315	4.1	4.6	2.7	0.5		1.8	
Wood product manufacturing		10.5	7.5	2.7	1.4	1.4	4.8	
Sawmills and wood preservation	3211	1.9	5.8	4.1	1.6	2.5	1.6	
Veneer, plywood, and engineered wood product manufacturing		3.1	3.2	2.3	1.6	0.7	0.9	
Other wood product manufacturing		5.5	10.9	2.4	1.1	1.3	8.5	
Paper manufacturing	322	9.8	2.2	1.4	0.8	0.6	0.8	
Printing and related support activities	323	20.3	1.2	0.6	0.2	0.4	0.6	
Chemical manufacturing		20.3	2.9	1.7	0.7	0.9	1.3	
Pesticide, fertilizer, and other agricultural chemical manufacturing		5.0	2.4	1.2	(10)	1.0	1.3	
Pharmaceutical and medicine manufacturing	3254	5.5	3.0	2.0	1.3	0.7	1.0	
Plastics and rubber products manufacturing (scope changed in 2009)	326	12.4	3.3	2.3	1.0	1.3	0.9	

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

		2009	2009	Cases with			
Industry ²	NAICS code ³	. annual	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Nonmetallic mineral product manufacturing	327	19.7	4.6	3.1	2.0	1.0	1.5
Other concrete product manufacturing	32739	4.9	4.8	3.1	1.4	1.7	1.7
Primary metal manufacturing	331	4.9	7.2	4.3	1.7	2.5	2.9
Fabricated metal product manufacturing	332	35.1	5.2	2.5	1.3	1.2	2.7
Architectural and structural metals manufacturing	3323	14.5	6.9	3.5	1.3	2.1	3.4
Plate work and fabricated structural product manufacturing	33231	4.8	4.7	2.2	0.6	1.6	2.5
Ornamental and architectural metal products manufacturing		9.8	7.9	4.0	1.7	2.4	3.9
Machinery manufacturing (scope changed in 2009)		25.1	3.9	2.4	1.0	1.4	1.5
Computer and electronic product manufacturing		46.6	1.5	0.7	0.3	0.4	0.9
Electrical equipment, appliance, and component manufacturing		9.7	2.5	0.9	0.4	0.5	1.6
Transportation equipment manufacturing (scope changed in 2009)	336	38.4	4.0	2.2	1.0	1.3	1.7
Motor vehicle parts manufacturing		3.5	4.6	3.4	1.8	1.6	1.3
Aerospace product and parts manufacturing	3364	20.2	1.8	0.9	0.4	0.4	0.9
Aerospace product and parts manufacturing	33641	20.2	1.8	0.9	0.4	0.4	0.9
Aircraft engine and engine parts manufacturing	336412 3366	4.3 10.8	1.4 6.6	0.8 4.2	(10)	0.5 2.6	0.6 2.4
Ship and boat building (scope changed in 2009)		12.5	0.6 2.4	4.2 1.7	1.6 1.2	2.6 0.5	2.4 0.7
Household and institutional furniture and kitchen cabinet manufacturing	337	12.5	2.4	1.7	1.2	0.5	0.7
(scope changed in 2009)	3371	8.1	2.0	1.7		0.4	0.3
Household and institutional furniture manufacturing (scope changed in 2009)		3.2	1.2	1.1		(¹⁰)	(¹⁰)
Other furniture related product manufacturing		2.0	2.1	1.8	1.4	() (¹⁰)	
Miscellaneous manufacturing		29.6	1.9	1.0	0.5	0.6	0.9
Wildowia in a manufacturing	000	20.0	1.0	1.0	0.0	0.0	0.0
Service-providing		5,493.6	3.4	1.6	0.9	0.8	1.8
Trade, transportation, and utilities ⁹		1,528.0	4.0	2.4	1.4	1.0	1.6
Wholesale trade	42	336.0	2.9	1.8	0.9	0.8	1.2
Merchant wholesalers, durable goods	423	172.8	2.7	1.2	0.7	0.5	1.4
Merchant wholesalers, nondurable goods	424	119.2	4.0	3.0	1.4	1.6	1.0
Wholesale electronic markets and agents and brokers	425	43.9	0.9	0.6	0.5		0.4
Retail trade	44-45	958.5	4.1	2.3	1.3	1.0	1.8
Motor vehicle and parts dealers	441	115.4	4.2	2.1	1.6	0.5	2.1

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

		2009	ge Total al recordable ent ⁴ cases		h days away fron ansfer, or restricti		
Industry ²	NAICS code ³	annual r		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Furniture and home furnishings stores	442	34.8	4.0	2.8	1.7	1.1	1.2
Electronics and appliance stores	443	34.6	1.9	1.0	0.7	0.4	0.9
Building material and garden equipment and supplies dealers	444	72.6	5.3	3.7	1.2	2.4	1.6
Food and beverage stores	445	191.5	5.7	2.8	1.6	1.2	2.8
Grocery stores	4451	173.7	5.9	3.1	1.7	1.3	2.8
Specialty food stores	4452	12.1	4.8	1.1	1.1	(10)	3.7
Beer, wine, and liquor stores	4453	5.6	0.6	(¹⁰)	(¹⁰)	(10)	0.6
Health and personal care stores	446	72.4	1.9	0.7	0.5	0.2	1.2
Clothing and clothing accessories stores	448	105.4	2.5	1.1	0.7	0.4	1.4
Sporting goods, hobby, book, and music stores	451	34.6	3.6	1.9	1.0	0.9	1.8
General merchandise stores	452	184.3	4.8	3.2	1.4	1.8	1.7
Miscellaneous store retailers	453	51.8	2.8	1.2	0.7	0.5	
Nonstore retailers	454	23.3		1.0	0.6	0.4	
Transportation and warehousing ⁹	48-49	209.6	5.7	4.1	2.7	1.4	1.6
Air transportation	481	31.2	9.4	7.7	5.3	2.4	1.8
Rail transportation ⁹	482		1.2	0.8	0.7	(¹⁰)	0.3
Water transportation	483	12.4	3.7	2.3		0.6	1.4
Truck transportation	484	45.2	5.1	4.0	2.9	1.2	1.1
Transit and ground passenger transportation	485	13.0	4.1	2.3	1.7	0.6	1.8
Support activities for transportation	488	47.6	5.7	3.6	2.4	1.1	2.1
Couriers and messengers	492	30.0	6.8	4.9	3.0	2.0	1.9
Warehousing and storage	493	27.3	5.4	3.6	1.3	2.4	1.8
Utilities	22	24.0	3.2	1.8	0.9	0.9	1.4
Utilities	221	24.0	3.2	1.8	0.9	0.9	1.4
Electric power generation, transmission and distribution	2211	19.2	2.7	1.7	0.9	0.8	1.1
Information		150.5	1.9	1.0	0.6	0.4	0.9
Information	51	150.5	1.9	1.0	0.6	0.4	0.9
Publishing industries (except Internet)		37.4 15.0	1.5 1.1	0.7 0.6	0.4 0.4	0.3 	0.8 0.5

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

		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
Telecommunications (scope changed in 2009)	517 518	62.8 17.7	2.9 0.2	1.7 (10)	1.1 (¹⁰)	0.7 (10)	1.2 0.2
Financial activities		505.8	1.9	0.6	0.3	0.3	1.3
Finance and insurance	52	339.7	1.2	0.3	0.2	0.1	0.9
Real estate and rental and leasing	53	166.1	3.6	1.4	0.7	0.8	2.2
Real estate (scope changed in 2009)	531	123.1	2.8	1.2	0.4	0.8	1.6
Rental and leasing services		41.5	5.9	2.2	1.4	0.8	3.8
Professional and business services		1,094.8	1.7	0.8	0.5	0.3	1.0
Professional, scientific, and technical services	54	456.7	0.9	0.4	0.3	0.1	0.6
Professional, scientific, and technical services (scope changed in 2009)		456.7	0.9	0.4	0.3	0.1	0.6
Legal services		91.7 81.5	0.5 0.9	0.2 0.4	0.3	0.1	0.3 0.5
Architectural, engineering, and related services		5.1	(10)	(¹⁰)	(10)	(¹⁰)	(¹⁰)
Scientific research and development services	5417	13.3	1.4	0.4		0.2	1.0
Other professional, scientific, and technical services	5419	41.1	3.8	1.2	0.8	0.4	2.6
Management of companies and enterprises	55	82.9	2.2	0.9	0.3	0.6	1.3
Administrative and support and waste management and remediation services \dots	56	555.1	2.6	1.2	0.8	0.4	1.4
Administrative and support services (scope changed in 2009)	561	535.3	2.4	1.1	0.7	0.4	1.3
Employment services (scope changed in 2009)		170.1	1.7	0.6	0.5	0.2	1.1
Travel arrangement and reservation services		30.1	1.1	0.3	0.2	0.1	0.8
Investigation and security services		63.9	1.8	0.8	0.5	0.4	1.0
Services to buildings and dwellings		137.9	2.9	1.7 2.6	1.1	0.6	1.2 2.4
Waste management and remediation services	56∠	19.8	5.0	2.6	1.5	1.1	2.4
Education and health services		1,026.9	4.6	2.0	0.9	1.1	2.7

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

		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
Educational services	61	114.9	2.0	0.5	0.3	0.2	1.5
Health care and social assistance	62	912.1	4.9	2.1	0.9	1.2	2.8
Ambulatory health care services	621 6216 622 6221 6222	385.0 59.1 251.7 232.3 9.2	2.6 4.3 6.8 6.8 5.6	0.9 2.0 2.6 2.6 3.2	0.6 1.4 1.1 1.0 1.9	0.3 0.6 1.6 1.5	1.7 2.3 4.1 4.3 2.4
Specialty (except psychiatric and substance abuse) hospitals	623 6231 6233 6239	10.2 169.9 93.5 46.3 9.8	6.6 7.9 7.3 8.5 6.3	3.5 4.4 4.2 4.2 2.5	1.1 1.5 1.4 1.5 1.3	2.4 3.0 2.8 2.7 1.2	3.1 3.4 3.1 4.3 3.9
Social assistance	624	105.5 944.1	4.4 4.5	1.9 1.9	1.1	0.8	2.5 2.6
Arts, entertainment, and recreation	71	190.1	5.3	2.8	1.2	1.5	2.6
Performing arts, spectator sports, and related industries	711 712 713	33.8 6.0 150.2	7.1 7.6 4.8	3.4 3.3 2.6	1.8 1.9 1.1	1.6 1.5 1.5	3.8 4.2 2.2
Accommodation and food services	72	754.1	4.3	1.6	1.0	0.7	2.6
Accommodation	721 722	161.0 593.0	5.7 3.8	3.1 1.2	1.3 0.9	1.8 0.3	2.6 2.6
Other services		243.5	2.3	1.0	0.6	0.3	1.4
Other services, except public administration	81	243.5	2.3	1.0	0.6	0.3	1.4
Repair and maintenance		71.2 83.8	1.9 2.9	0.7 1.4	0.4 	0.3 0.4	1.2 1.6

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

		2009		Cases with days away from work, job transfer, or restriction			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	ual recordable ment ⁴ cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Religious, grantmaking, civic, professional, and similar organizations	813	73.8	2.1	0.8	0.5	0.3	1.3
State and local government		931.6	7.8	2.4	1.5	0.9	5.3
State government		184.8	5.4	2.5	1.6	0.9	2.9
Goods-producing ⁶		6.6	7.6	6.3	6.3	(10)	1.3
Construction			7.6	6.3	6.3	(10)	1.3
Construction	. 23		7.6	6.3	6.3	(10)	1.3
Heavy and civil engineering construction	237		7.6	6.3	6.3	(10)	1.3
Service-providing		178.3	5.3	2.3	1.4	0.9	2.9
Education and health services							
Health care and social assistance	62	8.0	23.6	8.1	4.5	3.6	15.5
Hospitals	622	4.0	26.4	7.4	3.1	4.3	19.0
Public administration		112.3	5.1	2.4		0.9	2.7
Public administration	92	112.3	5.1	2.4		0.9	2.7
Local government		746.8	8.4	2.4	1.5	0.9	6.0
Service-providing		746.8	8.4	2.4	1.5	0.9	6.0
Trade, transportation, and utilities ⁹		11.6	5.2	1.7	1.3	0.4	3.5
Transportation and warehousing ⁹	48-49	5.5	8.0	3.2	2.3	0.8	4.9
Utilities	22	6.1	2.8	0.4	0.3	(10)	2.3

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

		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 (10) (10) (10) 0.3 0.2 0.2 1.2 1.2 1.5	Other recordable cases
Utilities		6.1 1.4	2.8 6.0	0.4 (10)	0.3 (¹⁰)		2.3 5.4
Education and health services		438.0	6.9	1.0	0.7	0.3	5.9
Educational services	61	390.2	6.5	0.6	0.4	0.2	5.8
Educational services		390.2 352.6	6.5 6.8	0.6 0.6	0.4 0.4	-	5.8 6.3
Health care and social assistance	62	47.8	10.1	3.6	2.4	1.2	6.5
Hospitals	622	46.0	10.2	3.7	2.5	1.2	6.5
Public administration		290.7	10.3	4.0	2.4	1.5	6.3
Public administration	92	290.7	10.3	4.0	2.4	1.5	6.3
Justice, public order, and safety activities	922	56.6	18.0	3.7	2.7	0.9	14.4

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

		2009 Average annual employment ⁴ (000's)	ge Total al recordable nent ⁴ cases	Cases wit			
Industry ²	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Justice, public order, and safety activities		56.6 43.4 2.6	18.0 23.2 2.1	3.7 4.5 1.3	2.7 3.3 	0.9 1.2 	14.4 18.7 0.8

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.

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.

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.

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

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.