Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2008

Industry ²		2008	recordable cases	Cases wit			
	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
All industries including		000.0	- 1	0.0			0.5
State and local government ⁶		293.6	5.1	2.6	2.0	0.6	2.5
Private industry ⁶		235.4	5.1	2.7	2.0	0.7	2.4
Goods-producing ⁶		46.0	5.7	3.0	2.2	0.8	2.7
Natural resources and mining ^{6,7}		15.1	2.1	0.8	0.5	0.3	1.3
Agriculture, forestry, fishing and hunting ⁶	11	0.7	10.8	8.4	8.0	(10)	(10)
Mining ⁷	21	14.4	1.8	0.5	0.3	0.3	1.3
Oil and gas extraction	211	3.4	0.9	(¹⁰)	(¹⁰)	(¹⁰)	0.7
Mining (except oil and gas) ⁸	212	2.1	1.8	1.1	(10)	0.6	0.8
Gold ore and silver ore mining ⁸	21222		2.1	1.3	(10)	(10)	(10)
Support activities for mining		9.0	2.1	0.5	0.3	0.2	1.6
Support activities for mining	2131	9.0	2.1	0.5	0.3	0.2	1.6
Support activities for mining		9.0	2.1	0.5	0.3	0.2	1.6
Drilling oil and gas wells	213111	1.0	2.1	(10)	(10)	(10)	1.5
Support activities for oil and gas operations	213112	7.8	2.1	0.5	0.3	0.2	1.6
Construction		17.6	7.1	3.4	2.5	0.9	3.8
Construction	23	17.6	7.1	3.4	2.5	0.9	3.8
Construction of buildings	236	5.5	6.9	3.8	2.8	0.9	3.1
Residential building construction		1.7	5.9	4.5	4.5	(¹⁰)	1.4
Nonresidential building construction		3.9	7.2	3.5	2.3	1.2	3.7
Heavy and civil engineering construction		3.2	4.7	2.3	1.8	0.5	2.4
Utility system construction	2371	0.9	2.8	(10)	(¹⁰)	(10)	2.0
Highway, street, and bridge construction	2373	1.6	6.4	3.4	3.0	(10)	3.1
Other heavy and civil engineering construction	2379	0.6	3.6	(10)	(10)	(10)	(¹⁰)
Specialty trade contractors	238	8.9	8.4	3.6	2.6	1.0	4.8

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2008 – Continued

Industry ²		2008		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
Foundation, structure, and building exterior contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Other building equipment contractors	23821 23822 23829	1.3 4.5 2.2 2.1 0.2 1.6	13.7 8.7 5.2 12.5 (10) 5.2	5.2 3.5 2.4 4.8 (10) 2.7	1.5 2.7 1.9 3.6 (10) 2.7	0.8 (10) 1.2 (10) (10)	8.5 5.2 2.8 7.8 (10) 2.4
Other specialty trade contractors		13.3	8.4	5.2	3.9	1.3	3.2
Manufacturing	31-33	13.3	8.4	5.2	3.9	1.3	3.2
Food manufacturing . Seafood product preparation and packaging . Seafood product preparation and packaging . Seafood canning . Fresh and frozen seafood processing . Nonmetallic mineral product manufacturing . Cement and concrete product manufacturing . Fabricated metal product manufacturing .	3117 31171 311711 311712 327	9.8 9.3 9.3 2.1 7.2 0.4 	8.6 8.5 8.5 11.1 7.7 9.0 9.3	5.5 5.5 5.5 6.2 5.3 (10) (10) 5.6	4.1 4.2 4.2 4.0 4.2 (10) (10) 5.6	1.4 1.4 1.4 2.2 1.1 (10) (10) (10)	3.1 2.9 2.9 4.9 2.3 5.4 5.6
Service-providing		189.3	4.9	2.6	1.9	0.6	2.3
Trade, transportation, and utilities ⁹		64.8	6.2	3.7	2.5	1.2	2.5
Wholesale trade	42	6.6	5.6	3.4	2.1	1.3	2.2
Merchant wholesalers, durable goods Merchant wholesalers, nondurable goods Grocery and related product merchant wholesalers Petroleum and petroleum products merchant wholesalers Retail trade		2.8 3.2 1.4 0.6	5.3 6.3 8.1 3.7 5.5	2.3 4.6 6.1 (10) 3.1	1.7 2.6 2.8 	0.6 2.0 1.0	2.9 1.7 2.0 (10)
Motor vehicle and parts dealers	441 4411 4412	4.4 	4.3 4.6 (10)	2.0 1.7 (10)	1.8 1.5 (¹⁰)	(¹⁰) (¹⁰) (¹⁰)	2.4 2.9 (10)

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2008 - Continued

Industry ²		2008	3	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
Automotive parts, accessories, and tire stores Furniture and home furnishings stores Electronics and appliance stores Building material and garden equipment and supplies dealers Food and beverage stores Grocery stores Specialty food stores Beer, wine, and liquor stores Gasoline stations General merchandise stores Other general merchandise stores Nonstore retailers Transportation and warehousing ⁹ Air transportation Scheduled air transportation Nonscheduled air transportation Rail transportation ⁹	4413 442 443 444 445 4451 4452 4453 447 452 4529 454 48-49 481 4811 4812 482	1.2 0.9 0.7 3.7 6.4 5.0 0.7 1.7 9.5 6.2 1.1 20.2 6.4 5.0 1.5	5.5 4.2 5.3 7.2 5.3 6.3 (10) (10) 5.3 7.0 7.4 12.1 7.4 8.1 9.2 4.7	3.7 1.9 (10) 4.8 3.3 4.0 (10) (10) 3.1 4.1 5.0 3.1 4.7 6.0 7.3 1.7 (10)	3.3 (10) (10) (2.5 (2.3 (2.8 (10) (10) (1.9 (2.5 (3.0 (2.7 (3.4 (3.9 (4.7 (1.3 (10) (10) (10) (10) (11) (11) (12) (12) (13) (10)	(10) (10) (10) (10) 2.3 1.0 1.2 (10) (10) (10) 1.6 2.0 (10) 1.3 2.1 2.6 (10) (10)	1.7 2.3 5.1 2.3 2.0 2.3 (10) 2.2 2.9 2.4 9.0 2.7 2.2 1.9 3.0 (10)
Water transportation	483	0.9	7.2	3.2	2.9	(10)	4.0
Truck transportation	484 485	3.1 1.3	9.7 10.0	6.1 3.9	4.9 2.0	1.2 1.9	3.6 6.1
Pipeline transportation	486		(¹⁰)	(10)	(¹⁰)	(¹⁰)	(¹⁰)
Scenic and sightseeing transportation	487	1.8	5.1	1.2	(10)	(¹⁰)	3.9
Support activities for transportation	488	2.9	7.3	5.3	3.7	1.5	2.0
Support activities for air transportation	4881	1.5	6.3	4.2	2.8	1.4	2.1
Support activities for water transportation	4883	0.7	13.8	10.8	7.4	3.3	3.0
Couriers and messengers	492	2.4	5.3	3.6	2.6	1.0	1.6
Warehousing and storage	493	0.4	6.6	4.7	4.7	(10)	(10)
Utilities	22	1.9	6.5	4.0	2.7	1.2	2.5
Utilities	221 . 2211	1.9 1.4	6.5 7.1	4.0 4.5	2.7 2.9	1.2 1.6	2.5 2.6
Information		5.9	3.0	1.1	0.9	0.3	1.9

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2008 – Continued

Industry ²		2008	recordable ent ⁴ 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
Information	51	5.9	3.0	1.1	0.9	0.3	1.9
Publishing industries (except Internet)		1.2 3.2	3.4 3.6	(¹⁰) 1.7	(¹⁰) 1.2	(¹⁰) 0.5	2.6 1.9
Financial activities		13.6	3.1	1.2	1.2	(10)	1.9
Finance and insurance	52	9.0	2.1	0.6	0.6	(10)	1.5
Credit intermediation and related activities		4.9 4.4	1.6 1.8	0.7 0.7	0.7 0.7	(¹⁰) (¹⁰)	1.0 1.1
Real estate and rental and leasing	53	4.7	5.8	2.8	2.7	(10)	2.9
Real estate		2.8 	6.3 4.9	3.1 2.4	3.0 2.4	(¹⁰) (¹⁰)	3.2 2.5
Professional and business services		25.7	2.8	1.6	1.3	0.3	1.2
Professional, scientific, and technical services	54	12.9	1.2	0.5	0.4	(10)	0.7
Professional, scientific, and technical services Architectural, engineering, and related services Other professional, scientific, and technical services Veterinary services	5413 5419	12.9 5.2 1.3 0.6	1.2 0.4 6.9 	0.5 (¹⁰) 2.9 5.1	0.4 (¹⁰) 2.1 3.9	(¹⁰) (¹⁰) (¹⁰) (¹⁰)	0.7 0.4
Management of companies and enterprises	55	1.2	1.4	(10)	(10)	(10)	(10)
Administrative and support and waste management and remediation services \dots	56	11.6	4.8	3.0	2.5	0.5	1.8
Administrative and support services		10.4 1.3	4.6 6.3	2.8 4.3	2.5 2.8	0.4 1.5	1.8 2.0
Education and health services		37.4	5.1	1.8	1.5	0.3	3.2

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2008 – Continued

Industry ²		2008		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
Educational services	61						
Technical and trade schools	6115	0.3	(10)	(10)	(10)	(10)	(¹⁰)
Health care and social assistance	62	35.3	5.1	1.9	1.6	0.3	3.2
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	623	14.5 9.7 2.7 8.3	3.2 6.7 6.9 5.4	0.7 2.7 2.7 2.5	0.6 2.3 2.4 2.0	(10) 0.4 (10) 0.5	2.5 3.9 4.2 2.9
Leisure and hospitality		32.0	5.1	3.0	2.4	0.6	2.1
Arts, entertainment, and recreation	71	4.6	4.3	1.7	1.4	(10)	2.6
Performing arts, spectator sports, and related industries		0.5 3.6	11.5 3.1	(¹⁰) 1.9	(¹⁰) 1.5	(¹⁰) (¹⁰)	9.8 1.2
Accommodation and food services	72	27.4	5.2	3.1	2.5	0.6	2.1
Accommodation Traveler accommodation Hotels (except casino hotels) and motels Food services and drinking places Other services Other services, except public administration Automotive repair and maintenance	722 81	8.0 7.2 7.1 19.4 9.8 9.8	7.3 7.5 7.6 4.1 4.2 4.2	5.6 5.8 5.9 1.8 	4.4 4.5 4.6 1.6 	 0.2 (10)	1.7 1.6 1.7 2.3 1.9 1.9
State and local government		58.2	5.5	2.4	2.0	0.4	3.1
State government		24.6	4.3	2.2	1.8		2.1

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2008 – Continued

Industry ²		2008	Total recordable ducases	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
Service-providing		24.6	4.3	2.2	1.8		2.1
·							
Education and health services		7.1	1.6	(10)	(10)	(10)	1.4
Educational services	61	7.1	1.6	(10)	(10)	(10)	1.4
Educational services	611 6113	7.1 	1.6 1.6	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	1.4 1.3
Public administration		16.3	5.0	2.8	2.3		2.2
Public administration	92	16.3	5.0	2.8	2.3		2.2
Executive, legislative, and other general government support Justice, public order, and safety activities Justice, public order, and safety activities Correctional institutions	921 922 9221 92214	2.1 3.3 3.3 1.4	1.7 3.8 3.8 5.1	(¹⁰) 1.6 1.6 2.1	(¹⁰) 1.6 1.6 2.1	(10) (10) (10) (10)	1.5 2.2 2.2 3.1
Local government		33.6	6.4	2.5	2.2	0.3	3.8
Service-providing		33.3	6.4	2.5	2.2	0.3	3.9
Trade, transportation, and utilities ⁹		0.6	7.0	4.5	4.3	(10)	(10)
Transportation and warehousing ⁹	48-49		9.1	7.3	6.9	(10)	(10)
Utilities	22	0.4	5.7	(10)	(10)	(10)	(10)
Utilities	221	0.4	5.7	(10)	(10)	(10)	(¹⁰)
Education and health services		22.1	6.1	2.1	1.8	0.3	4.0
Educational services	61		5.7	2.0	1.7	0.3	3.7
Educational services	611		5.7	2.0	1.7	0.3	3.7

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2008 – Continued

Industry ²	2008			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
Elementary and secondary schools	6111		5.7	2.0	1.7	0.3	3.7
Health care and social assistance	62		10.1	2.8	2.3	(10)	7.3
Hospitals	622	1.7	10.2	2.8	2.3	(10)	7.4
Public administration		10.0	6.7	3.0	2.6	0.4	3.7
Public administration	92	10.0	6.7	3.0	2.6	0.4	3.7
Executive, legislative, and other general government support	9211	7.9 7.9 1.1	6.6 6.6 7.2	2.7 2.7 4.9	2.3 2.3 4.0	0.3 0.3 (10)	3.9 3.9 2.4

Table 6. Incidence rates1 of nonfatal occupational injuries and illnesses by industry and case types, 2008 -- Continued

Industry ²	NAICS code ³ 2008 Average annual employment ⁴ (000's)	2008	Cases with				
		annual employment ⁴	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Justice, public order, and safety activities	92212	1.1 0.6 0.5	7.2 4.2 11.2	4.9 3.6 7.0	4.0 3.2 5.4	(¹⁰) (¹⁰) (¹⁰)	2.4 (10) 4.2

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 2002 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, 2002) 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.