Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007

		2007			n work, job on		
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		1,169.8	5.0	2.0	1.0	1.0	3.0
Private industry ⁶		1,012.6	5.0	2.1	1.0	1.1	2.8
Goods producing ⁶		242.4	6.4	2.8	1.4	1.4	3.5
Natural resources and mining ^{6,7}		14.3	5.0	2.7	2.0	0.7	2.4
Agriculture, forestry, fishing and hunting ⁶	11						
Crop production ⁶	111	1.5	5.8	1.9	1.2	(10)	3.9
Mining ⁷	21	10.7	4.2	2.4	1.7	0.7	1.8
Mining (except oil and gas) ⁸	212 213	4.7 4.8	3.7 5.1	2.2 2.8	1.9 1.6	0.3 1.2	1.5 2.3
Construction		103.1	5.6	2.3	1.5	0.8	3.3
Construction	23	103.1	5.6	2.3	1.5	0.8	3.3
Construction of buildings Nonresidential building construction Heavy and civil engineering construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors Manufacturing	236 2362 237 2373 238 2381 2382 23821 23822 23821 23822	22.5 7.9 10.6 3.0 70.1 19.3 21.5 9.7 10.7 16.7	3.6 4.0 5.2 3.9 6.2 6.1 8.2 5.5 11.2 4.4	1.6 2.2 1.5 1.2 2.6 1.9 2.6 2.1 3.3 2.3	1.0 1.0 0.8 0.8 1.7 1.3 2.1 1.6 2.8 1.2	0.5 1.2 0.7 (10) 0.9 0.6 0.5 0.5 1.2	2.0 1.9 3.7 2.7 3.6 4.2 5.6 3.4 7.9 2.1

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

		2007		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
Manufacturing	31-33	125.0	7.1	3.3	1.3	1.9	3.8
Food manufacturing	311	13.7	7.1	4.1	0.8	3.2	3.0
Apparel manufacturing	315	0.5	4.3	(¹⁰)	(¹⁰)	(10)	4.0
Veneer, plywood, and engineered wood product manufacturing		1.1	15.2	5.7	2.5	3.2	9.5
Paper manufacturing	322	2.9	10.4	3.4	0.8	2.6	7.0
Petroleum and coal products manufacturing	324	1.1	5.5	3.1	2.6	(10)	2.4
Chemical manufacturing	325	8.0	5.8	3.2	1.4	1.8	2.6
Plastics and rubber products manufacturing	326	4.5	11.7	5.2	1.5	3.8	6.4
Nonmetallic mineral product manufacturing		6.2	9.0	4.6	2.5	2.1	4.4
Cement and concrete product manufacturing	3273	3.4	9.9	5.6	3.5	2.0	4.3
Primary metal manufacturing		4.0	8.3	4.3	1.6	2.7	4.1
Fabricated metal product manufacturing	332	12.2	10.0	4.1	2.2	1.8	5.9
Architectural and structural metals manufacturing		6.3	10.6	4.8	2.5	2.2	5.9
Boiler, tank, and shipping container manufacturing	3324	0.5	15.8	3.2	(10)	(10)	12.6
Machinery manufacturing		6.0	6.7	2.5	1.3	1.2	4.2
Agriculture, construction, and mining machinery manufacturing		0.9	6.7	1.5	(10)	(10)	5.2
Other general purpose machinery manufacturing	3339	2.1	6.1	2.3	1.1	1.2	3.7
Material handling equipment manufacturing	33392	0.9	9.2	2.5	(10)	(10)	6.6
Computer and electronic product manufacturing		12.0	3.0 (10)	1.4 (10)	0.3	1.1	1.7 (¹⁰)
Computer and peripheral equipment manufacturing	3341 3342	0.6 3.1	3.1	2.2	(10)	(¹⁰) 1.7	1.0
Semiconductor and other electronic component manufacturing		3.5	3.4	1.6	(10)	1.7	1.7
Transportation equipment manufacturing	336	14.8	5.4 5.0	2.5	0.8	1.7	2.5
Motor vehicle body and trailer manufacturing	3362	14.8	11.5	4.7	1.5	3.2	6.7
Aerospace product and parts manufacturing		8.1	2.3	1.1	0.6	0.5	1.2
Furniture and related product manufacturing	337	8.9	10.2	5.1	2.7	2.4	5.1
Household and institutional furniture and kitchen cabinet manufacturing		6.7	10.8	5.0	3.0	2.1	5.8
Miscellaneous manufacturing	339	16.4	5.6	2.1	0.9	1.2	3.5
Medical equipment and supplies manufacturing		7.6	2.5	1.6	0.7	0.9	0.9
Service providing		770.2	4.4	1.9	0.9	1.0	2.6
Trade, transportation, and utilities ⁹		239.9	6.0	2.9	1.3	1.6	3.0

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Industry ²		2007		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
Wholesale trade	42	46.7	4.4	2.3	0.9	1.4	2.1
Merchant wholesalers, durable goods	423	23.7	3.9	1.3	0.8	0.5	2.6
Machinery, equipment, and supplies merchant wholesalers	4238	5.9	6.3	1.7	1.0	0.7	4.6
Merchant wholesalers, nondurable goods	424	14.0	7.3	5.4	1.6	3.8	1.9
Retail trade	44-45	145.3	6.5	2.8	1.3	1.5	3.7
Motor vehicle and parts dealers	441	18.4	6.2	1.4	0.9	0.5	4.8
Automobile dealers	4411	10.6	6.5	1.7	1.1	0.6	4.8
Building material and garden equipment and supplies dealers	444	14.1	9.7	4.8	1.7	3.1	4.9
Building material and supplies dealers	4441	12.5	10.1	4.9	1.6	3.3	5.2
Home centers	44411	6.4	11.2	5.8	1.8	4.0	5.5
Food and beverage stores	445	23.2	8.5	3.5	1.7	1.8	5.0
Grocery stores	4451	20.2	8.8	3.4	1.7	1.7	5.4
General merchandise stores	452	27.4	7.2	4.3	1.2	3.1	2.9
Department stores	4521	8.3	5.3	2.2	0.9	1.3	3.1
Transportation and warehousing ⁹	48-49	43.9	6.5	4.2	1.8	2.3	2.4
Rail transportation ⁹	482		1.6	1.1	0.8	(¹⁰)	(¹⁰)
Truck transportation	484	19.1	4.9	3.3	1.9	1.4	1.7
Transit and ground passenger transportation	485	1.6	6.6	2.3	1.9		4.3
Couriers and messengers	492	5.1	13.7	7.9	2.6	5.3	5.8
Warehousing and storage	493	6.7	10.2	7.6	1.2	6.4	2.6
Utilities	22						
Electric power generation, transmission and distribution	2211	2.9	2.9	0.6	(10)	(10)	2.4
Information		31.6	1.9	0.6	0.2	0.3	1.3
Information	51	31.6	1.9	0.6	0.2	0.3	1.3
Publishing industries (except Internet)	511	9.4	1.0	(10)	(10)	(10)	0.9

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

		2007		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
Newspaper, periodical, book, and directory publishers	5111 51111	3.9 2.3	1.9 3.4	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	1.6 2.7
Financial activities		73.5	1.5	0.9	0.6	0.3	0.6
Finance and insurance	52	54.7	1.1	0.6	0.6		0.5
Professional and business services		158.2	2.1	0.8	0.3	0.5	1.3
Professional, scientific, and technical services	54	64.0	1.1	0.5	0.3	0.3	0.5
Professional, scientific, and technical services	541	64.0	1.1	0.5	0.3	0.3	0.5
Administrative and support and waste management and remediation services \dots	56	76.0	3.2	1.1	0.4	0.7	2.0
Administrative and support services	561 5613 562	72.4 24.9 3.6	3.2 3.6 3.0	1.0 1.1 2.3	0.4 0.4 0.6	0.6 0.6 1.7	2.2 2.6 0.7
Education and health services		124.3	5.6	2.0	0.8	1.1	3.7
Health care and social assistance	62	104.3	5.8	2.1	0.8	1.3	3.6
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance Leisure and hospitality	622 623 624	42.6 29.3 20.0 12.4 112.0	4.6 7.8 7.8 2.2 5.7	1.5 2.0 4.2 0.8 2.0	0.2 1.0 1.8 0.4	1.3 1.0 2.5 	3.0 5.7 3.5 1.4 3.7
Arts, entertainment, and recreation	71	17.9	8.5	4.9	1.9	2.9	3.7
Amusement, gambling, and recreation industries	713	13.3	8.9	5.7	2.1	3.6	3.3
Accommodation and food services	72	94.1	5.2	1.5	0.8	0.7	3.7

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

		2007		Cases with			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Total Cases with days away from work ⁵ Cases with job transfer or restriction	with job transfer or	Other recordable cases
Other services		30.7	5.1	1.2	1.1	0.2	3.9
Other services, except public administration	81	30.7	5.1	1.2	1.1	0.2	3.9
Repair and maintenance	811	13.6	4.7	1.5	1.3		3.2
State and local government		157.2	5.4	1.1	0.8	0.4	4.3
State government		53.5	4.4	1.0	0.7	0.3	3.4
Service providing							
Financial activities			(10)	(10)	(10)	(10)	(10)
Education and health services		32.3	5.5	1.3	0.9	0.5	4.2
Educational services	61	24.9	4.1	1.1	0.5	0.6	3.0
Educational services Junior colleges	611 6112	24.9 4.1	4.1 3.2	1.1 0.7	0.5 (¹⁰)	0.6 (10)	3.0 2.5
Health care and social assistance	62	7.5	9.5	2.0	1.9	(10)	7.5
Leisure and hospitality		0.1	(10)	(10)	(10)	(10)	(10)
Arts, entertainment, and recreation	71	0.1	(10)	(10)	(10)	(10)	(10)
Public administration		20.0	2.8	0.6	0.5	0.1	2.2
Public administration	92	20.0	2.8	0.6	0.5	0.1	2.2
Executive, legislative, and other general government support	921 924 926	2.2 1.8 3.9	2.9 3.3 5.1	0.9 (¹⁰) 1.5	(¹⁰) (¹⁰) 1.0	(¹⁰) (¹⁰) 0.5	2.0 3.3 3.6
Local government		103.7	6.0	1.2	0.8	0.4	4.8

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2007 - Continued

Industry ²		2007		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
Goods producing ⁶		1.2	10.7	2.3	1.4	(¹⁰)	8.4
Service providing		102.6	5.9	1.2	0.8	0.4	4.7
Trade, transportation, and utilities ⁹		6.2	7.4	4.1	2.0	2.1	3.3
Transportation and warehousing ⁹	48-49	4.2	7.6	3.0	2.5	0.5	4.6
Utilities	22	2.0	7.1	6.2	1.2	5.0	0.9
Information		1.2	(¹⁰)	(10)		(10)	
Professional and business services		0.6	8.6	(10)	(10)	(10)	5.5
Leisure and hospitality		4.0	13.3	4.5	2.9		8.8
Other services			6.5	(10)	(10)	(10)	6.5
Public administration		27.5	5.4	1.2	0.5	0.7	4.2
Public administration	92	27.5	5.4	1.2	0.5	0.7	4.2
Executive, legislative, and other general government support		13.9 9.4	2.6 8.3	0.5 2.0	 0.7	(¹⁰) 1.3	2.0 6.4

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

		2007		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
Administration of environmental quality programs		1.0 0.5 1.1	5.9 9.7 8.3	(¹⁰) (¹⁰) 3.6	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	5.3 9.2 4.7

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 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

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

Data too small to be displayed.