Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004

Industry ²		NAICS code ³ 2004 Average annual employment ⁴ (000's)	Total recordable cases	Cases wit			
	_			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		727.3	5.6	2.7	1.6	1.0	3.0
Private industry ⁶		578.7	4.8	2.4	1.4	0.9	2.5
Goods producing ⁶		111.7	4.3	2.3	1.5	0.8	2.0
Natural resources and mining ^{6,7}		25.6	3.0	1.9	1.3	0.6	1.1
Agriculture, forestry, fishing and hunting ⁶	11	10.6	2.8	1.9	1.3	0.6	1.0
Crop production ⁶	111	1.9	5.6	3.7	1.2	2.5	2.0
Mining ⁷	21	15.0	3.1	1.9	1.3	0.6	1.2
Mining (except oil and gas) ⁸ Coal mining ⁸ Metal ore mining ⁸ Nonmetallic mineral mining and quarrying ⁸ . Other nonmetallic mineral mining and quarrying ⁸ . Support activities for mining.	2121 2122 2123 21239	3.7 1.5 0.9 1.3 1.1 8.2	2.6 2.5 2.6 2.7 2.8 3.3	1.7 1.7 1.5 1.9 1.9 2.2	1.2 1.0 1.4 1.2 (¹¹) 1.5	0.6 (11) (11) (11) (11) (11) 0.7	0.9 (¹¹) (¹¹) 0.8 (¹¹)
Construction		50.3	5.2	2.8	1.9	1.0	2.3
Construction	23	50.3	5.2	2.8	1.9	1.0	2.3
Heavy and civil engineering construction Specialty trade contractors Foundation, structure, and building exterior contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Other building equipment contractors	237 238 2381 23816 2382 23821 23822 23829	8.4 27.8 6.9 1.7 12.0 5.7 5.9 0.4	7.6 5.4 4.4 6.6 6.5 3.1 9.7	4.4 3.3 3.2 5.2 3.9 0.8 6.6	3.5 2.0 2.4 5.0 2.0 0.8 3.1	1.3 0.8 (") 1.9 (") 3.5	3.2 2.1 1.2 1.3 2.7 2.3 3.1

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry ²		2004 Average annual employment ⁴ (000's)	Total recordable cases	Cases wit			
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Building finishing contractors	2383 23831	5.0 2.7	5.1 5.5	3.3 3.3	2.4 2.9	0.9 (¹¹)	1.8 2.3
Manufacturing		35.9	4.2	2.1	1.2	0.9	2.1
Manufacturing	31-33	35.9	4.2	2.1	1.2	0.9	2.1
Food manufacturing Textile mills Paper manufacturing Printing and related support activities Nonmetallic mineral product manufacturing Fabricated metal product manufacturing Machinery manufacturing Computer and electronic product manufacturing Semiconductor and other electronic component manufacturing Electrical equipment, appliance, and component manufacturing Transportation equipment manufacturing Miscellaneous manufacturing Other miscellaneous manufacturing Jewelry and silverware manufacturing Jewelry (except costume) manufacturing	332 333 334 3344 335 336	5.6 0.1 0.8 1.1 2.3 2.8 1.2 10.3 7.0 0.4 1.6 2.9 2.1 1.6	4.7 (11) 3.2 (11) 6.0 7.1 10.5 1.9 1.7 7.1 11.3 1.6 1.7 1.6 1.8	2.5 (11) 3.1 (11) 3.0 3.1 5.4 0.9 0.8 (11) 3.4 0.8 0.9 (11) (11)	1.4 (11) 2.6 (11) 2.1 1.8 5.0 0.3 0.3 (11) 1.1 0.7 0.7 (11) (11)	1.1 (") (") (") (") 0.9 1.2 (") 0.6 0.5 (") 2.2 (") (") (") (") (")	2.2 (11) (11) 3.0 4.1 5.1 1.0 0.9 5.2 8.0 0.8 (11) (11) (11)
Service providing		467.0	4.9	2.4	1.4	0.9	2.6
Trade, transportation, and utilities ⁹		136.1	6.2	3.2	2.0	1.1	3.0
Wholesale trade	42	22.2	6.6	3.3	2.2	1.2	3.3
Merchant wholesalers, durable goods	423 424	12.1 8.1	6.9 7.7	3.2 4.2	2.3 2.4	0.9 1.8	3.6 3.5
Retail trade	44-45	92.4	5.7	2.8	1.8	1.0	3.0
Building material and garden equipment and supplies dealers	444 445	8.1 12.5	7.9 8.6	4.9 4.5	2.4 3.3	2.6 1.2	3.0 4.1

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry ²		2004 Average annual employment ⁴ (000's)	Total recordable cases		n work, job on		
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Transportation and warehousing ⁹	48-49	17.6	7.4	5.0	3.2	1.8	2.5
Truck transportation Transit and ground passenger transportation Scenic and sightseeing transportation Support activities for transportation Couriers and messengers Utilities Information Publishing industries (except Internet) Newspaper, periodical, book, and directory publishers Telecommunications Financial activities Professional and business services Professional, scientific, and technical services Architectural, engineering, and related services Management, scientific, and technical consulting services	485 487 488 492 22 51 511 5111 517 54 54 541 5413 5416	6.7 2.8 2.1 2.1 3.9 14.8 14.8 3.1 2.8 6.5 33.2 90.0 42.1 42.1 10.9 2.6	5.8 3.4 (11) 9.9 12.1 5.9 4.2 4.2 4.7 5.2 5.5 2.3 4.3 2.1 1.9 (11)	3.9 1.6 (11) 5.8 7.6 1.7 2.1 2.1 1.6 1.8 3.8 0.7 2.1 0.6 0.6 1.1 (11)	3.7 1.6 (11) 5.3 2.1 1.2 1.6 1.6 0.8 0.8 3.1 0.5 0.9 0.5 0.5 0.8 (11)	0.2 (11) (11) (11) (11) (12) (13) (14) (15) (15) (16) (17) (17) (17) (18) (18) (19) (19) (19) (19) (19) (19) (19) (19	2.0 1.7 (11) 4.0 4.5 4.2 2.1 2.1 3.1 3.4 1.7 1.6 2.2 1.6 0.8 (11)
Administrative and support and waste management and remediation services	. 56						
Facilities support services		4.2 2.1	5.9 	2.6 3.4	0.5 (¹¹)	2.2 3.3	3.2
Education and health services		90.9	5.9	2.8	1.6	1.1	3.2

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry ²		2004		Cases wit			
	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	6.2	2.5	1.7	1.0	0.7	0.8
Health care and social assistance	62	84.7	6.2	2.9	1.7	1.2	3.3
Ambulatory health care services Nursing and residential care facilities Social assistance	621 623 624	37.5 13.5 16.9	3.9 10.4 4.7	1.2 8.1 3.2	0.8 4.4 1.9	0.4 3.7 1.3	2.7 2.3 1.5
Leisure and hospitality		82.4	3.8	1.5	1.1	0.5	2.2
Arts, entertainment, and recreation	71	7.9	6.3	2.5	1.7	0.8	3.8
Museums, historical sites, and similar institutions	712	0.5	(11)	(11)	(11)	(¹¹)	(11)
Accommodation and food services	72	74.5	3.6	1.5	1.0	0.5	2.1
Accommodation	721 722	13.5 61.0	4.9 3.2	1.9 1.4	1.4 0.9	0.5 	3.0 1.9
Other services		19.7	4.0	1.8	1.1	0.7	2.2
Other services, except public administration	81	19.7	4.0	1.8	1.1	0.7	2.2
Repair and maintenance	811 8111	7.6 5.6	4.5 4.9	1.4 1.3	0.6 0.5	0.8 0.8	3.1 3.6
State and local government		148.5	9.1	3.9	2.4	1.5	5.2
State government		48.8	7.3	3.8	2.3	1.5	3.5
Goods producing ⁶		1.7	8.3	5.4	(11)	4.8	3.0
Service providing		47.1	7.3	3.8	2.4	1.4	3.5
Financial activities			(11)	(11)	(11)	(11)	(11)

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry ²		2004	Total 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
Professional and business services		0.9	16.4	13.5	10.5	2.9	2.9
Education and health services		30.0	7.5	4.2	2.8	1.4	3.2
Educational services	61						
Junior colleges	6112		(11)	(11)	(11)	(11)	(11)
Health care and social assistance	62						
Ambulatory health care services Nursing and residential care facilities Social assistance		0.9 2.3 2.8	6.1 13.4 4.0	2.7 8.8 1.6	2.7 5.1 1.4	(¹¹) 3.8 (¹¹)	3.4 4.6 2.4
Public administration		15.2	6.4	2.4	1.1	1.3	4.0
Public administration	92	15.2	6.4	2.4	1.1	1.3	4.0
Local government		99.7	10.0	3.9	2.4	1.5	6.1
Service providing		97.6	10.0	3.9	2.4	1.5	6.1
Trade, transportation, and utilities ⁹		3.7	14.1	5.3	4.0	1.3	8.7
Professional and business services							
Administrative and support and waste management and remediation services	56						
Administrative and support services	561	0.5	9.4	9.4	9.4	(11)	(11)
Education and health services		55.0	10.0	3.4	1.4	1.9	6.6
Educational services	61	53.6	9.9	3.4	1.4	2.0	6.5

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

Industry ²		2004		Cases wit			
	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	611	53.6	9.9	3.4	1.4	2.0	6.5
Health care and social assistance	62	1.4	12.5	3.2	3.1	(11)	9.2
Hospitals	622		15.9	3.8	3.8	(11)	12.2
Other services		0.5	12.5	(11)	(11)	(11)	9.7
Public administration		24.3	7.7	3.8	2.8	1.0	3.9
Public administration	92	24.3	7.7	3.8	2.8	1.0	3.9

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.

-- Indicates data not available.

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 Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.