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

		2004			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	
All industries including State and local government ⁶		1,603.1	5.2	2.8	1.9	0.9	2.4	
Private industry ⁶		1,390.1	4.8	2.6	1.6	1.0	2.2	
Goods producing ⁶		268.2	5.6	3.2	1.9	1.3	2.4	
Natural resources and mining ^{6,7}		5.6	6.6	4.4	1.3	3.1	2.2	
Agriculture, forestry, fishing and hunting ⁶	11	4.9	7.1	4.7	1.2	3.5	2.4	
Mining ⁷	21	0.7	4.4	2.9	2.0	(11)	(11)	
Construction		65.6	6.4	4.0	3.2	0.9	2.3	
Construction	23	65.6	6.4	4.0	3.2	0.9	2.3	
Construction of buildings	236	14.0	5.9	3.7	3.1	0.6	2.1	
Residential building construction	2361	8.2	5.8	3.7	3.0	0.7	2.0	
Nonresidential building construction	2362	5.8	6.0	3.8	3.2	0.5	2.2	
Heavy and civil engineering construction	237	6.3	7.1	4.8	3.9	0.9	2.3	
Specialty trade contractors	238	45.2	6.4	4.0	3.1	1.0	2.4	
Foundation, structure, and building exterior contractors	2381	7.7	9.6	7.0	5.0	1.9	2.6	
Building equipment contractors	2382	21.2	6.0	3.0	2.0	1.0	3.0	
Electrical contractors	23821	9.4	3.3	2.2	1.2	0.9	1.2	
Plumbing, heating, and air-conditioning contractors	23822	10.3	8.5	3.4	2.7	0.7	5.1	
Building finishing contractors	2383	8.6	6.3	4.5	4.3	0.3	1.7	
Other specialty trade contractors	2389	7.8	4.5	3.4	2.8	0.6	1.1	
Manufacturing		197.0	5.3	2.9	1.5	1.3	2.4	
Manufacturing	31-33	197.0	5.3	2.9	1.5	1.3	2.4	
Food manufacturing	311	7.2	6.2	4.4	2.3	2.0	1.8	

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

Industry ²		2004			h days away fron ansfer, or restricti	•	Other recordable cases
	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	
Paper manufacturing	322	5.6	6.5	3.7	2.5	1.2	2.9
Printing and related support activities	323	8.4	3.2	1.8	0.7	1.1	1.4
Chemical manufacturing	325	17.2	3.4	1.9	0.8	1.2	1.5
Pharmaceutical and medicine manufacturing	3254	9.8	2.4	1.5	0.5	1.0	0.9
Plastics and rubber products manufacturing	326	7.6	8.6	5.6	3.6	2.0	3.0
Plastics product manufacturing	3261	6.5	9.6	6.3	4.0	2.3	3.3
Primary metal manufacturing	331	4.6	12.9	8.7	3.7	5.0	4.3
Fabricated metal product manufacturing	332	33.7	7.6	4.0	2.0	2.0	3.6
Forging and stamping	3321	4.9	9.7	5.6	2.6	3.1	4.0
Hardware manufacturing		2.3	7.3	2.5	1.1	1.4	4.8
Machine shops; turned product; and screw, nut, and bolt manufacturing		7.9	5.9	3.1	1.6	1.5	2.8
Coating, engraving, heat treating, and allied activities	3328	3.9	8.3	4.6	2.7	1.9	3.7
Other fabricated metal product manufacturing	3329	6.0	8.8	5.2	1.7	3.5	3.6
Machinery manufacturing		18.7	4.2	1.8	1.1	0.7	2.4
Commercial and service industry machinery manufacturing		6.6	2.2	1.1	0.7	0.4	1.2
Metalworking machinery manufacturing	3335 334	4.7 15.4	6.2 3.5	1.9 0.9	1.6 0.6	0.3 0.4	4.3 2.6
Computer and electronic product manufacturing		4.5	5.2	1.3	0.8	0.4	3.9
Navigational, measuring, electromedical, and control instruments manufacturing		4.5 7.7	3.5	0.9	0.9	0.4	3.9 2.6
Electrical equipment, appliance, and component manufacturing		10.4	6.0	4.3	2.0	2.3	1.7
Transportation equipment manufacturing	336	43.1	4.2	2.2	1.1	1.0	2.1
Aerospace product and parts manufacturing	3364	29.9	3.0	1.3	0.8	0.5	1.7
Aerospace product and parts manufacturing	33641	29.9	3.0	1.3	0.8	0.5	1.7
Aircraft manufacturing			4.0	1.6	0.9	0.7	2.4
Aircraft engine and engine parts manufacturing	336412	17.1	2.9	1.4	0.9	0.5	1.4
Ship and boat building			6.8	3.6	1.8	1.8	3.2
Miscellaneous manufacturing		12.6	4.7	2.6	1.6	1.0	2.1
Medical equipment and supplies manufacturing		7.0	5.3	2.5	1.4	1.1	2.8
Service providing		1,121.9	4.5	2.4	1.5	0.9	2.1
Trade, transportation, and utilities ⁹	ļ	306.1	6.6	3.8	2.4	1.5	2.7
Wholesale trade	42	65.7	5.7	3.5	1.9	1.6	2.2
Merchant wholesalers, durable goods	423	31.5	4.9	1.9	1.1	0.8	3.0

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

		2004			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	
Merchant wholesalers, nondurable goods	424 425	21.3 12.8	9.6 1.2	7.6 0.7	4.1 0.2	3.6 0.5	1.9 0.5	
Retail trade	44-45	193.0	6.1	3.2	2.1	1.1	2.9	
Motor vehicle and parts dealers Furniture and home furnishings stores Electronics and appliance stores Building material and garden equipment and supplies dealers Food and beverage stores Clothing and clothing accessories stores Sporting goods, hobby, book, and music stores Transportation and warehousing ⁹ Air transportation	448 451 48-49 481	22.9 8.4 6.1 16.0 43.9 20.2 9.2 38.8	5.8 4.9 2.7 9.2 9.0 2.7 2.6 10.5	2.9 3.0 1.0 5.4 4.7 0.8 0.5 7.3	2.4 2.3 0.9 4.4 2.6 0.7 0.5	0.5 0.8 (") 1.0 2.1 (") (") (")	2.9 1.8 1.7 3.8 4.2 2.0 2.0 3.2	
Truck transportation		7.1 11.6	9.7 7.2	6.3 3.9	5.1 3.0	1.2 1.0	3.3 3.2	
Couriers and messengers	492	7.2	15.1	11.8	5.6	6.2	3.4	
Warehousing and storage	493	6.0	22.7	16.0	7.9	8.1	6.7	
Utilities	22	8.7	5.7	4.0	2.2	1.9	1.7	
Information		38.9	2.5	1.6	1.2	0.4	0.9	
Information	51	38.9	2.5	1.6	1.2	0.4	0.9	
Publishing industries (except Internet)		12.5 10.9 13.8	2.8 3.2 3.0	1.3 1.5 2.3	1.0 1.2 1.7	0.3 0.4 0.6	1.5 1.7 0.7	
Financial activities		140.7	1.3	0.6	0.5	0.1	0.8	
Finance and insurance	52	120.5	1.0	0.3	0.3	(10)	0.7	
Credit intermediation and related activities	522	31.6	1.4	0.5	0.4	0.1	0.9	

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

		2004		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
Securities, commodity contracts, and other financial investments and related activities	523 524	18.4 65.6	0.4 1.1	0.3 0.3	0.3 0.2	(¹¹) (¹¹)	0.1 0.8
Real estate and rental and leasing	. 53	20.2	3.2	2.1	1.9	0.2	1.1
Real estate	531	13.5	3.0	2.2	2.1	(11)	0.9
Professional and business services		197.3	1.9	0.7	0.5	0.2	1.2
Professional, scientific, and technical services	54	87.6	1.3	0.5	0.4	0.2	0.8
Management of companies and enterprises	. 55	25.7	1.9	1.1	0.5	0.6	0.8
Administrative and support and waste management and remediation services \dots	56	84.0	3.0	0.8	0.7	0.1	
Education and health services		262.5	7.2	3.8	2.3	1.6	3.4
Educational services	61	45.1	3.2	1.6	1.1	0.5	1.7
Educational services	611	45.1	3.2	1.6	1.1	0.5	1.7
Elementary and secondary schools		14.7	4.2	1.8 1.7	1.3	0.5	2.4
Colleges, universities, and professional schools	6113	22.9	3.3	1.7	1.2	0.6	1.5
Health care and social assistance	62	217.4	8.1	4.3	2.5	1.8	3.7
Ambulatory health care services	621	71.5	4.0	2.3	1.7	0.7	1.7
Hospitals		55.3	9.6	4.3	2.5	1.8	5.3
Nursing and residential care facilities		57.0	13.3	8.1	4.4	3.7	5.2
Social assistance	624	33.6	5.7	2.3	1.2	1.2	3.4
Leisure and hospitality		127.4	3.2	1.4	1.2	0.2	1.8
Arts, entertainment, and recreation	71	24.5	3.7	1.9	1.4	0.5	1.8
Accommodation and food services	72	102.9	3.1	1.3	1.2	0.1	1.8

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

Industry ²		2004			Cases with days away from work, job transfer, or restriction			
	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	
Accommodation	721 722	11.2 91.7	5.2 2.8	2.0 1.2	1.8 1.1	0.2 0.1	3.1 1.6	
Other services		49.0	2.6	1.3	1.0	0.3	1.3	
Other services, except public administration	81	49.0	2.6	1.3	1.0	0.3	1.3	
Repair and maintenance	812	14.5 18.9 15.6	3.0 2.7 2.1	1.3 1.7 0.8	1.3 1.0 0.5	(¹¹) 0.7 0.2	1.7 0.9 1.3	
State and local government		213.0	8.4	4.5	3.8	0.7	3.9	
State government		58.0	7.0	4.1	3.7	0.4	2.9	
Service providing			7.0	4.1	3.7	0.4	2.9	
Education and health services		32.7	8.1	3.5	2.8	0.6	4.7	
Educational services	61	18.7	4.6	1.3	1.2	(11)	3.3	
Leisure and hospitality			(11)	(11)	(11)	(11)	(11)	
Public administration		24.9	5.8	4.8	4.6	0.2	1.1	
Public administration	92	24.9	5.8	4.8	4.6	0.2	1.1	
Justice, public order, and safety activities	922	12.5	8.8	7.7	7.6	(¹¹)	1.2	
Local government		155.0	9.0	4.6	3.8	0.8	4.3	
Goods producing ⁶		4.3	25.0	12.2	11.2	1.0	12.8	
Construction			25.0	12.2	11.2	1.0	12.8	
Construction	23		25.0	12.2	11.2	1.0	12.8	

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

Industry ²		2004			n days away from Insfer, or restricti	•		
	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	
Service providing		150.7	8.4	4.4	3.6	0.8	4.0	
Trade, transportation, and utilities ⁹		2.6	9.3	6.8	5.6	1.1	2.6	
Utilities	22	2.3	8.8	6.1	5.0	1.1	2.7	
Water, sewage and other systems	2213	2.0	9.2	6.3	5.5	0.8	2.9	
Information		2.9	(11)	(11)	(11)	(11)	(11)	
Professional and business services								
Professional, scientific, and technical services	54	0.3	8.3	8.3	(11)	8.3	(11)	
Education and health services		90.7	6.2	2.5	1.8	0.8	3.7	
Educational services	61	88.4	6.3	2.6	1.8	0.8	3.8	
Leisure and hospitality		26.3	6.6	4.2	3.2	1.0	2.4	
Arts, entertainment, and recreation	71	26.0	6.6	4.2	3.2	1.0	2.4	
Amusement, gambling, and recreation industries	713 7132 7139	25.9 	6.6 5.7 12.5	4.2 4.2 4.3	3.2 3.3 3.0	0.9 0.9 1.2	2.4 1.6 8.2	
Public administration		25.8	15.5	8.8	8.2	0.6	6.7	
Public administration	92	25.8	15.5	8.8	8.2	0.6	6.7	
Executive, legislative, and other general government support	921 922	7.3 14.3	2.9 22.5	2.0 12.4	1.7 11.5	0.3 0.9	0.9 10.2	

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

		2004		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
Justice, public order, and safety activities	92212	14.3 9.2 4.7	22.5 19.6 28.7	12.4 12.1 13.4	11.5 11.2 12.5	0.9 0.9 1.0	10.2 7.5 15.2

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.

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.

-- 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.

⁷ 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.

¹⁰ Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.