Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003

Industry ²	NAICS code ³	2003 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
Private industry ⁶		346.5	4.3	2.1	1.4	0.7	2.2
Goods producing ⁶		60.9	5.3	3.2	1.6	1.5	2.2
Natural resources and mining ^{6,7}		1.1	2.7	1.7	1.4	(11)	(11)
Agriculture, forestry, fishing and hunting ⁶	11	1.1	2.7	1.5	(11)	(11)	(11)
Construction		24.3	4.9	2.4	1.9	0.4	2.6
Construction	23	24.3	4.9	2.4	1.9	0.4	2.6
Construction of buildings . Heavy and civil engineering construction Utility system 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 Other specialty trade contractors Manufacturing Manufacturing	2371 2373 238 2381 2382 23821 23822 2383 2389	6.0 3.2 1.4 1.4 15.0 3.5 6.9 3.0 3.6 2.9 1.7 35.5	4.1 3.6 4.4 2.8 5.5 8.2 5.3 5.4 5.3 4.1 3.5	2.2 1.4 1.1 1.9 2.6 4.0 2.1 2.5 1.7 2.9 2.0 3.7	1.9 0.8 (") (") 2.2 3.3 1.8 2.3 1.5 2.6 1.3	0.3 0.6 (") (") 0.4 0.7 0.3 (") (") (") (") (")	1.9 2.2 3.3 (11) 2.9 4.2 3.3 2.8 3.5 1.2 1.5
Food manufacturing . Animal slaughtering and processing . Animal slaughtering and processing . Wood product manufacturing . Paper manufacturing . Converted paper product manufacturing . Printing and related support activities .	3116 31161 321 322 3222	8.9 7.2 7.2 0.4 1.8 1.8	4.5 4.5 4.5 7.7 6.2 6.2 (11)	3.5 3.7 3.7 (¹¹) 3.8 3.8 (¹¹)	0.7 0.5 0.5 (11) 1.3 1.3 (11)	2.8 3.2 3.2 (¹¹) 2.5 2.5 (¹¹)	1.0 0.8 0.8 (11) 2.4 2.4 (11)

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

		2003		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
Petroleum and coal products manufacturing	324 326	 1.9	(¹¹) 5.9	(¹¹) 3.0	(¹¹) 2.1	 0.9	(¹¹) 2.8
Plastics product manufacturing	3261	1.9	5.9	3.0	2.1	0.9	2.8
Unsupported plastics film, sheet, and bag manufacturing	32611	0.7	5.8	3.2	2.2	(¹¹)	2.6
Other plastics product manufacturing	32619	0.7	4.4	2.4	(¹¹)	() (¹¹)	2.1
Primary metal manufacturing	331	0.7	6.6	5.5	(/ (¹¹)	3.7	(¹¹)
Fabricated metal product manufacturing	332	2.1	11.3	6.0	2.6	3.4	5.3
Computer and electronic product manufacturing	334	2.7	1.2	0.6	(¹¹)	(¹¹)	(¹¹)
Navigational, measuring, electromedical, and control instruments manufacturing		2.5	1.2	0.7	(11)	(11)	(11)
Transportation equipment manufacturing		4.2	11.9	7.4	2.0	5.4	4.5
Service providing		285.2	4.0	1.9	1.3	0.5	2.2
Trade, transportation, and utilities ⁹		76.8	5.3	2.8	1.8	1.0	2.5
Wholesale trade	42	14.2	3.9	2.3	1.5	0.8	1.7
Merchant wholesalers, durable goods	423	5.9	4.2	2.3	1.5	0.8	1.9
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	1.1	6.8	4.5	3.0	1.5	2.3
Machinery, equipment, and supplies merchant wholesalers		1.0	6.2	2.7	(11)	(11)	3.5
Merchant wholesalers, nondurable goods	424	6.6	3.9	2.5	1.7	0.7	1.4
Retail trade	44-45	51.8	5.7	2.9	1.8	1.1	2.9
Motor vehicle and parts dealers	441	6.9	5.0	1.6	1.1		3.3
Furniture and home furnishings stores	442	2.7	10.1	4.6	3.7	0.9	5.5
Electronics and appliance stores	443	1.6	3.9	(11)	(11)	(11)	3.2
Building material and garden equipment and supplies dealers	444	4.3	5.4	3.0	1.2	1.8	2.4
Building material and supplies dealers	4441	3.7	5.6	3.2	1.2	2.0	2.4
Lawn and garden equipment and supplies stores	4442	0.6	4.0	(11)	(11)	(11)	(11)
Food and beverage stores	445	8.0	6.2	4.0	2.8	1.1	2.2
Grocery stores	4451	6.3	7.0	4.5	3.3	1.2	2.5
Health and personal care stores	446	3.6	2.6	1.0	0.6	(¹¹)	1.7
Gasoline stations	447	2.7	6.2	2.4	1.8	(¹¹)	3.8
Clothing and clothing accessories stores	448 4481	4.9 3.7	5.3 6.9	1.5 1.8	1.4 1.7	('') (¹¹)	3.8 5.0
Clothing stores	_	2.3	4.1	1.7	1.7	() (¹¹)	2.5
aporting goods, noody, book, and music stores	401	2.3	4.1	1.7	1.5	()	2.3

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Industry ²	NAICS code ³	2003 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
General merchandise stores Other general merchandise stores Miscellaneous store retailers Nonstore retailers	. 452 4529 453 454	9.8 3.5 3.6 1.4	7.9 8.7 2.2 6.2	5.0 4.7 1.1 3.6	2.4 3.1 0.8 3.1	2.6 1.6 (11) (11)	3.0 4.0 1.1 2.5
Transportation and warehousing ⁹	48-49	8.6	5.6	3.3	2.6	0.8	2.3
Truck transportation	484 4841 485 488 493	2.9 1.6 1.8 1.5 0.9	5.8 6.4 3.1 5.0 5.7	2.3 2.6 1.8 3.8 4.8	2.2 2.6 1.8 3.5 1.5	(") (") (") (") 3.4	3.5 3.8 1.3 1.2
Internet service providers, web search portals, and data processing services Activities related to credit intermediation Insurance carriers and related activities Insurance carriers Real estate and rental and leasing	518 5223 524 5241	2.4 1.0 6.5 4.3	(11) (11) 1.0 0.7	(11) (11) 0.6 (11)	(11) (11) 0.6 (11)	(11) (11) (11) (11) (11)	(11) (11) 0.4 0.4
Real estate	531	4.3	4.2	2.2	1.7	0.5	2.0
Professional and business services		59.3	2.0	1.0	0.6	0.3	1.1
Professional, scientific, and technical services	54	26.1	1.5	0.7	0.5	0.2	0.9
Professional, scientific, and technical services Legal services Accounting, tax preparation, bookkeeping, and payroll services Computer systems design and related services Administrative and support services Education and health services	5411 5412 5415 561	26.1 4.6 2.5 4.2 21.1 46.7	1.5 0.8 ('') 1.4 2.8 6.2	0.7 (11) (11) (11) 0.9 1.6 3.2	0.5 (") (") 0.7 1.0 2.5	0.2 (") (") (") (") 0.6	0.9 0.5 (") 0.5 1.3 3.0
Health care and social assistance	62	43.4	6.4	3.3	2.6	0.7	3.1

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Industry ²	NAICS code ³	2003 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
Ambulatory health care services Offices of physicians Hospitals Nursing and residential care facilities Social assistance		14.2 6.8 15.5 6.4 7.3	2.4 1.2 8.5 12.6 3.2	1.1 0.5 3.6 9.0 1.3	1.1 0.4 3.4 5.7 0.6	(11) (11) 0.2 3.3 0.7	1.3 0.7 4.9 3.6 1.9
Leisure and hospitality		38.3	5.4	2.0	1.5	0.5	3.4
Arts, entertainment, and recreation Performing arts, spectator sports, and related industries		8.6 3.7 3.9	6.4 6.7 5.0	4.0 5.4 3.0	2.3 3.1 1.6	1.7 2.3 1.4	2.4 2.0
Accommodation and food services	72	29.8	5.1	1.4	1.3	0.1	3.7
Accommodation . Food services and drinking places . Full-service restaurants . Limited-service eating places . Drinking places (alcoholic beverages)	7221 7222 7224	2.8 26.9 13.6 10.8 0.8	3.6 5.3 5.1 5.0 (11)	1.6 1.4 1.5 1.1 (11)	1.2 1.3 1.3 1.0 (11)	(11) 0.1 (11) (11)	2.0 3.9 3.6 4.0
Other services Other services, except public administration		11.8 11.8	2.9 2.9	1.2	0.9	0.2	1.7

Table 6. Incidence rates 1 of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Industry ²	NAICS code ³	2003 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Repair and maintenance	812	3.6 3.9 4.2	2.8 1.6 4.5	0.8 1.2 1.7	0.8 0.8 1.3	(11) (11) (11)	2.1 (¹¹) 2.8

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).

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.

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

¹⁰ Incidence rate less than 0.05.

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.

- Reissued June 2005. For information see http://www.bls.gov/iif/osh_notice05.htm

² Totals include data for industries not shown separately.

³ North American Industry Classification System Manual, 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 Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from

¹¹ Fewer than 15 cases.