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

	2003	2003			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
Private industry ⁶		719.4	5.9	2.8	1.7	1.1	3.1
Goods producing ⁶		155.3	8.8	4.6	2.2	2.3	4.2
Natural resources and mining ^{6,7}		7.1	7.2	2.8	2.4	0.4	4.4
Agriculture, forestry, fishing and hunting ⁶	11	5.8	7.5	2.8	2.5	0.4	4.7
Animal production ⁶	112	3.4	8.5	3.3	3.0	(11)	5.2
Construction		46.2	7.5	3.6	2.9	0.8	3.8
Construction	23	46.2	7.5	3.6	2.9	0.8	3.8
Construction of buildings	236 2361	9.7 4.8	10.7 7.5	4.7 2.9	3.1 2.4	1.6 0.5	6.1 4.6
Nonresidential building construction	2362 237	4.8 6.8	14.1 7.6	6.5 3.5	3.8 3.0	 0.5	7.6 4.0
Highway, street, and bridge construction	2373 238	3.3 29.8	8.0 6.5	3.1 3.4	2.6 2.8	0.5 0.6	4.9 3.1
Foundation, structure, and building exterior contractors Building equipment contractors	2381 2382	7.3 13.1	8.1 6.1	4.4 2.8	3.4 2.3	1.0 0.4	3.7 3.3
Electrical contractors Plumbing, heating, and air-conditioning contractors	23821 23822	5.9 6.5	6.4 5.4	2.6 2.8	2.0 2.6	0.4 0.6 (11)	3.8 2.6
Building finishing contractors	2383 2389	6.0 3.4	6.4 4.9	3.6 2.9	3.3 2.0	0.3 0.9	2.7 2.0
Manufacturing .	2000	101.9	9.5	5.1	2.0	3.1	4.4
Manufacturing	31-33	101.9	9.5	5.1	2.0	3.1	4.4
Food manufacturing	311	36.2	13.2	8.0	2.2	5.8	5.2
Animal food manufacturing	3111 3112	1.9 2.0	5.2 10.4	2.3 5.6	1.4 2.5	0.9 3.1	2.9 4.8
Animal slaughtering and processing	3116	26.5	15.2	9.4	2.4	7.0	5.9

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

Industry ²		2003 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
Animal slaughtering and processing	31161	26.5	15.2	9.4	2.4	7.0	5.9
Animal (except poultry) slaughtering		18.9	17.0	11.1	2.8	8.4	5.9
Wood product manufacturing		1.9	6.6	3.2	1.8	1.4	3.4
Paper manufacturing	322	1.8	5.5	1.5	1.5	(11)	4.1
Printing and related support activities	323	5.2	5.0	3.1	1.6	1.5	1.9
Chemical manufacturing		3.8	6.6	3.5	1.3	2.2	3.2
Plastics and rubber products manufacturing	326	5.8	7.5	4.8	2.5	2.3	2.7
Plastics product manufacturing		3.1	6.1	3.9	2.5	1.3	2.3
Rubber product manufacturing	3262	2.8	9.0	5.9	2.5	3.4	3.2
Nonmetallic mineral product manufacturing		2.8	8.5	3.9	1.9	2.0	4.7
Fabricated metal product manufacturing	332	8.3	8.6	3.3	2.5	0.8	5.3
Machinery manufacturing	333	9.4	6.6	3.3	2.3	0.9	3.3
Agriculture, construction, and mining machinery manufacturing	3331 33311	5.7 5.1	8.0 7.9	4.2 4.3	3.1 3.1	1.1 1.3	3.7 3.6
Agricultural implement manufacturing		6.3			_	(11)	
Computer and electronic product manufacturing	334 336		4.8	1.4 2.9	1.1	()	3.4
Transportation equipment manufacturing		7.5 4.4	8.7 5.4	2.9 2.9	1.0 0.5	1.9 2.4	5.7 2.5
Motor vehicle parts manufacturing		2.8	6.4	2.9 4.5	2.6	1.9	1.8
Miscellaneous manufacturing		2.6 4.4	4.4	2.0	0.4	1.6	2.4
Medical equipment and supplies manufacturing		3.6	4.4	1.8	(¹¹)	1.7	2.4
medical equipment and supplies manufacturing	3391	3.0	4.1	1.0	()	1.7	2.2
Service providing		560.2	4.9	2.1	1.5	0.7	2.8
Trade, transportation, and utilities ⁹		184.7	6.2	3.0	2.0	1.0	3.2
Wholesale trade	42	40.9	5.3	2.7	1.8	0.9	2.6
Merchant wholesalers, durable goods	423	19.6	5.2	2.5	1.4	1.2	2.7
Machinery, equipment, and supplies merchant wholesalers	4238	7.0	6.3	2.4	1.6	0.8	3.8
Miscellaneous durable goods merchant wholesalers	4239	1.7	3.6	1.9	1.5	(11)	1.8
Merchant wholesalers, nondurable goods	424	17.2	5.7	3.1	2.4	0.7	2.6
Grocery and related product merchant wholesalers		3.5	8.1	5.4	3.4	2.0	2.7
Farm product raw material merchant wholesalers	4245	4.4	4.0	2.1	2.0	(11)	1.9
Miscellaneous nondurable goods merchant wholesalers	4249	5.3	4.3	1.1	1.0	(11)	3.2
Retail trade	44-45	107.8	5.2	2.4	1.3	1.2	2.8

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

Industry ²		annual	Total recordable cases	Cases with days away from work, job transfer, or restriction			
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Motor vehicle and parts dealers	441	12.7	4.4	1.8	1.3	0.6	2.6
Automobile dealers	4411	8.3	4.9	1.8	1.3	0.5	3.1
Electronics and appliance stores	443	2.9	3.2	1.3	0.6	0.7	1.9
Building material and garden equipment and supplies dealers	444	8.9	7.4	3.2	1.7	1.4	4.3
Building material and supplies dealers	4441	7.1	7.7	3.5	1.8	1.6	4.2
Home centers	44411	3.3	8.0	3.5	2.1	1.3	4.6
Other building material dealers	44419	2.0	7.0	3.9	1.6	2.3	3.2
Lawn and garden equipment and supplies stores	4442	1.9	6.3	1.8	1.1	(11)	4.6
Food and beverage stores	445	19.2	7.5	2.1	1.3	0.8	5.4
Grocery stores	4451	16.7	8.2	2.2	1.4	0.8	6.0
Health and personal care stores	. 446	5.9	1.7	0.4	0.4	(11)	1.3
Gasoline stations	447	9.3	5.9	3.0	1.6		2.9
Sporting goods, hobby, book, and music stores	451	4.6	3.1	(11)	(11)	(11)	2.6
General merchandise stores	. 452	20.0	6.4	4.3	2.1	2.2	2.1
Department stores	4521	9.5	7.6	4.9	2.6	2.3	2.7
Other general merchandise stores	4529	10.6	5.5	3.9	1.8	2.1	1.6
Miscellaneous store retailers	453	8.9	5.2	3.3	1.1	2.2	1.9
Nonstore retailers	454	4.7	3.7	2.1	0.6	1.5	1.6
Transportation and warehousing ⁹	48-49	34.0	8.8	4.4	3.6	0.8	4.5
Rail transportation ⁹	482		1.5	1.0	0.9	(¹¹)	0.4
Truck transportation	484	24.2	11.9	5.6	5.1	0.5	6.3
Couriers and messengers	492	1.8	11.0	6.4	2.8	3.5	4.6
Utilities	22	1.9	4.1	1.1	1.1	(11)	3.0
Information		21.5	2.3	1.1	0.7	0.4	1.2
Information	51	21.5	2.3	1.1	0.7	0.4	1.2
Newspaper publishers	51111	3.4	3.5	0.6	(¹¹)	(¹¹)	2.9
Telecommunications	517	4.1	2.7	1.3	0.6	0.7	1.4
Financial activities		59.5	1.8	0.7	0.5	0.2	1.1
Finance and insurance	52	49.9	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, 2003 -- Continued

Industry ²		annual	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
Real estate and rental and leasing	53	9.5	3.9	1.5	1.0	0.5	2.4
Real estate	531	6.7	3.5	1.1	0.9	(11)	2.4
Rental and leasing services	532	2.8	5.1	2.7	1.5	1.2	2.4
Professional and business services		91.5	2.8	1.7	1.0	0.6	1.1
Professional, scientific, and technical services	54	33.9	1.5	0.8	0.5	0.3	0.7
Professional, scientific, and technical services	541	33.9	1.5	0.8	0.5	0.3	0.7
Legal services	5411	5.2	0.6	0.3	0.3	(¹¹)	0.3
Architectural, engineering, and related services	5413	5.3	1.8	1.2	1.2	(11)	0.6
Computer systems design and related services	5415	7.1	0.4	0.3	0.3	(11)	(11)
Management, scientific, and technical consulting services	5416	2.9	1.5	(11)	(11)	(11)	1.1
Administrative and support and waste management and remediation services	56	43.9	3.5	2.4	1.6	0.8	1.1
Administrative and support services	561	42.1	2.9	1.9	1.2	0.7	0.9
Employment services	5613	11.7	4.5	3.4	(11)	2.5	(11)
Services to buildings and dwellings	5617	10.1	5.1	3.8	1.8	2.0	1.3
Waste management and remediation services	562	1.8	12.5	9.1	7.3	1.9	3.4
Education and health services		104.6	6.3	2.7	1.9	0.8	3.6
Health care and social assistance	62	96.0	6.7	2.9	2.0	0.9	3.8
Ambulatory health care services	621	25.3	3.3	1.0	0.7	0.3	2.3
Hospitals	622	33.6	8.9	4.0	2.3	1.7	4.9
Nursing and residential care facilities	623	25.8	8.9	4.2	3.5		4.7
Social assistance	624	11.2	3.3	0.9	0.6	0.3	2.4
Leisure and hospitality		77.6	5.4	0.8	0.7	0.1	4.6
Arts, entertainment, and recreation	71	10.6	4.6	1.1	0.9	(11)	3.5
Performing arts, spectator sports, and related industries	711	1.9	4.4	(11)	(11)	(11)	3.3

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

		2003	Total recordable cases	Cases wit			
Industry ²	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
Amusement, gambling, and recreation industries	713	7.8	4.6	1.2	1.1	(11)	3.3
Accommodation and food services	72	66.9	5.6	0.8	0.7	0.1	4.8
Accommodation		8.9 58.0	3.5 5.9	1.3 0.7	0.9 0.7	0.5 (¹¹)	2.2 5.2
Other services		24.9	5.1	2.0	1.4	0.6	3.1
Other services, except public administration	81	24.9	5.1	2.0	1.4	0.6	3.1
Repair and maintenance	811	9.7	7.3	2.6	1.8	0.8	4.7

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

		annual		Cases with days away from work, job transfer, or restriction			
Industry ²	NAICS code ³		Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Automotive repair and maintenance	812	7.6 8.0 7.1	6.4 3.5 2.7	2.6 1.7 1.2	1.6 0.9 1.2	1.0 0.7 (11)	3.8 1.8 1.6

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.

³ 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.

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.

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

Obata 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.

Incidence rate less than 0.05.