Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003

		2003			h days away fron ansfer, or restricti		Other recordable cases
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	
All industries including State and local government ⁶		575.0	7.4	4.0	2.0	1.9	3.4
Private industry ⁶		489.1	7.7	4.1	2.0	2.1	3.6
Goods producing ⁶		100.3	10.5	5.6	2.7	2.9	4.9
Natural resources and mining ⁶		4.8	6.7	3.3	1.8	1.4	3.4
Agriculture, forestry, fishing and hunting ⁶	11	5.7	7.3	3.5	2.0	1.5	3.8
Crop production ⁶	111 113 1133	1.6 2.6 2.4	8.4 5.7 5.6	4.1 2.2 2.0	3.8 1.9 1.7	(¹¹) (¹¹) (¹¹)	4.3 3.5 3.6
Mining ⁷	21	0.1	2.5	(11)	(11)	(11)	(11)
Construction		30.5	10.4	5.1	3.3	1.8	5.3
Construction	23	30.5	10.4	5.1	3.3	1.8	5.3
Construction of buildings Residential building construction 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 Other building equipment contractors Building finishing contractors Other specialty trade contractors	236 2361 2362 237 2373 238 2381 2382 23821 23822 23821 23822 23829 2383 2389	8.0 5.4 2.6 4.0 3.0 18.5 3.0 7.3 2.8 3.7 0.8 3.0 5.2	12.7 15.2 8.7 11.5 11.3 9.2 18.4 9.2 10.6 8.0 10.8 7.1	7.1 8.1 5.4 4.4 4.5 4.5 10.9 3.8 2.2 4.6 4.8 3.9 2.0	5.6 7.1 3.1 1.7 1.5 2.8 6.2 2.4 1.5 3.0 2.5 3.1	1.5 1.0 2.2 2.7 3.0 1.7 4.7 1.4 0.7 1.6 2.5 0.8 0.9	5.6 7.1 3.3 7.1 6.8 4.6 7.5 5.5 8.4 3.4 6.0 3.2 2.4
Manufacturing		63.9	10.8	6.1	2.5	3.6	4.8

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

Industry ²		2003			h days away fron ansfer, or restricti		
	NAICS code ³	annual	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Manufacturing	31-33	63.9	10.8	6.1	2.5	3.6	4.8
Food manufacturing	311	6.8	11.3	7.2	3.7	3.5	4.1
Fruit and vegetable preserving and specialty food manufacturing	3114	1.5	13.5	9.5	4.8	4.6	4.0
Textile mills	313	2.0	8.3	3.8	1.2	2.7	4.4
Fabric mills	3132	1.8	8.2	3.6	1.1	2.6	4.6
Textile product mills	314	1.1	4.6	2.8	(¹¹)	1.8	1.7
Wood product manufacturing	321	6.4	11.7	8.5	2.9	5.6	3.2
Sawmills and wood preservation	3211	2.3	9.4	5.5	2.6	2.9	3.9
Sawmills and wood preservation	32111	2.3	9.4	5.5	2.6	2.9	3.9
Veneer, plywood, and engineered wood product manufacturing	3212	1.1	23.5	19.9	5.1	14.8	3.6
Other wood product manufacturing	3219	3.1	9.1	6.7	2.3	4.4	2.4
Paper manufacturing	322	10.2	4.3	2.4	1.1	1.3	1.9
Pulp, paper, and paperboard mills	3221	8.3	3.9	1.9	0.9	1.0	2.0
Converted paper product manufacturing		1.9	5.8	4.8	1.8	2.9	
Printing and related support activities	323	2.6	6.1	3.0	1.2	1.7	3.2
Chemical manufacturing	325	1.4	5.5	1.3		(¹¹)	4.2
Plastics and rubber products manufacturing	326	2.1	6.6	4.2	1.5	2.7	2.4
Fabricated metal product manufacturing	332	4.5	10.3	7.0	2.4	4.5	3.3
Machinery manufacturing	333	2.3	4.0	1.7	1.1	0.7	2.2
Computer and electronic product manufacturing	334	4.0	2.5	1.6	0.6	0.9	0.9
Furniture and related product manufacturing	337	1.8	13.3	5.3	2.2	3.2	8.0
Service providing ⁹		388.8	6.8	3.7	1.8	1.8	3.1
Trade, transportation, and utilities ⁹		122.5	8.2	5.0	2.4	2.5	3.2
Wholesale trade	42	20.9	8.6	5.9	2.4	3.5	2.7
Merchant wholesalers, durable goods	423	9.9	6.9	4.9	2.1	2.8	1.9
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	1.3	4.5	1.3	(¹¹)	(¹¹)	3.2
Machinery, equipment, and supplies merchant wholesalers	_	2.6	5.6	3.4	2.5	1.0	2.2
Merchant wholesalers, nondurable goods	424	8.2	11.3	7.7	2.4	5.3	3.7
Grocery and related product merchant wholesalers	4244	3.5	10.5	7.6	2.0	5.6	2.8
Miscellaneous nondurable goods merchant wholesalers	4249	1.5	14.3	10.2	3.1	7.0	4.2
Retail trade	44-45	85.9	7.5	4.3	1.9	2.4	3.2
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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

		2003 Average annual employment ⁴ (000's)		Cases with tra			
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
Motor vehicle and parts dealers	441	10.4	5.7	2.8	1.7	1.1	2.9
Automobile dealers	4411	6.5	5.1	2.5	1.6	0.8	2.6
Furniture and home furnishings stores	442	2.3	12.4	8.9	2.7	6.1	3.6
Electronics and appliance stores	443	2.0	5.8	1.6	(¹¹)	0.9	4.3
Building material and garden equipment and supplies dealers	444	6.6	6.3	2.8	1.5	1.3	3.4
Building material and supplies dealers	4441	6.0	6.5	3.0	1.6	1.4	3.5
Home centers	44411	2.8	6.3	2.5	1.0	1.4	3.8
Hardware stores	44413	1.3	5.2	1.9	1.5	(¹¹)	3.2
Food and beverage stores	445	19.3	10.4	7.2	2.4	4.8	3.3
Grocery stores	4451	16.8	11.1	7.7	2.5	5.2	3.4
Health and personal care stores	446	3.6	1.6	1.3	1.2	(¹¹)	(¹¹)
Gasoline stations	447	7.7	5.6	3.1	2.4	0.8	2.5
Clothing and clothing accessories stores	448	4.8	3.1	0.9	0.7	(11)	2.2
Sporting goods, hobby, book, and music stores	451	3.9	7.5	3.3	1.5	1.8	4.2
General merchandise stores	452	11.6	9.5	5.8	2.4	3.4	3.6
Other general merchandise stores	4529	6.1	8.3	5.6	1.9	3.7	2.7
Miscellaneous store retailers	453	5.7	3.7	2.4	0.7	1.7	1.3
Nonstore retailers	454	8.0	10.9	5.3	2.6	2.8	5.5
Direct selling establishments	4543	3.7	11.6	7.2	3.4	3.7	4.5
Transportation and warehousing ⁹	48-49	13.8	10.6	7.1	5.1	2.0	3.5
Truck transportation	484	5.9	5.6	3.7	2.7	1.1	1.9
Couriers and messengers	492	2.0	14.0	10.0	5.1	4.8	4.0
Utilities	22	2.0	10.3	4.8	1.8	3.0	5.5
Utilities	221	2.0	10.3	4.8	1.8	3.0	5.5
Electric power generation, transmission and distribution	2211	1.8	9.7	4.6	1.4	3.3	5.0
Information		11.3	5.1	1.8	1.4	0.5	3.2
Information	51	11.3	5.1	1.8	1.4	0.5	3.2
Publishing industries (except Internet)	511	3.5	4.1	2.2	1.6	0.6	1.9
Newspaper, periodical, book, and directory publishers	5111 5112	3.2 0.3	4.4 (¹¹)	2.4 (¹¹)	1.7 (¹¹)	0.7 (¹¹)	2.0 (11)

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

		2003		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
Broadcasting (except Internet)	515 517	1.7 3.1	9.3 4.4	2.3 1.4	2.3 0.9	(¹¹) 0.5	7.0 3.0
Financial activities		33.7	3.1	1.3	0.8	0.5	1.8
Finance and insurance	52	26.9	2.8	1.1	0.6	0.5	1.7
Credit intermediation and related activities	522	13.8	3.3	1.5	0.8	0.7	1.7
Insurance carriers and related activities	524	11.4	2.4	0.6	0.5	0.2	1.8
Real estate and rental and leasing	53	6.8	4.4	2.4	1.9	0.5	2.1
Professional and business services		50.5	4.6	2.4	1.0	1.4	2.2
Professional, scientific, and technical services	54	22.2	2.7	1.2	0.5	0.7	1.5
Professional, scientific, and technical services	541	22.2	2.7	1.2	0.5	0.7	1.5
Legal services	5411	4.2	2.5	1.1	0.9	(11)	1.4
Accounting, tax preparation, bookkeeping, and payroll services		3.1	3.1	1.2	0.7	0.5	1.9
Other professional, scientific, and technical services	5419	2.1	3.1	1.6	(11)	1.0	1.6
Management of companies and enterprises	55	5.9	4.4	1.1	0.8	0.3	3.2
Administrative and support and waste management and remediation services \dots	56	22.4	6.7	4.1	1.5	2.6	2.6
Administrative and support services	561	20.8	6.1	3.4	1.4	2.0	2.7
Services to buildings and dwellings		5.4	7.3	6.1	3.1	3.1	1.2
Waste management and remediation services	562	1.6	13.1	11.3	2.7	8.5	1.7
Education and health services		98.2	7.6	3.9	2.1	1.7	3.8
Educational services	61	9.2	3.2	1.5	0.9	0.5	1.7
Health care and social assistance	62	89.0	8.1	4.1	2.2	1.9	4.0
Ambulatory health care services		23.6 9.6	4.6 4.9	1.9 1.2	1.0 0.4	0.9 0.9	2.7 3.6

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

		2003		Cases with			
Industry ²	Industry ² NAICS code ³ Reployment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases	
Home health care services	6216	3.4	6.2	3.3	1.2	2.1	2.9
Hospitals	622	26.3	11.7	4.0	1.6	2.4	7.7
Nursing and residential care facilities	623	22.7	8.2	7.0	4.6	2.3	1.2
Social assistance	624	16.5	7.0	2.8	1.3	1.5	4.2
Leisure and hospitality		58.5	7.6	3.6	1.5	2.1	4.0
Arts, entertainment, and recreation	71	8.2	10.5	5.8	2.9	2.9	4.7
Accommodation and food services	72	50.2	7.3	3.4	1.4	2.0	3.9
Accommodation	721	10.8	8.2	4.2	2.7	1.5	4.0
Food services and drinking places	722	39.4	7.0	3.1	1.0	2.2	3.9
Other services		15.1	6.0	2.9	1.3	1.5	3.1
Other services, except public administration	81	15.1	6.0	2.9	1.3	1.5	3.1
Automotive repair and maintenance	8111	3.8	7.6	3.0	1.5	1.6	4.6
Personal and laundry services	812	4.2	7.9	4.1	2.1	2.0	3.7
Religious, grantmaking, civic, professional, and similar organizations	813	5.6	3.4	1.5	0.6	0.9	1.9
State and local government		85.0	5.4	2.9	2.0	0.9	2.5
State government		24.3	4.7	2.7	1.9	0.8	1.9
Goods producing ⁶		1.1	13.9	11.6	5.5	6.1	2.3
Natural resources and mining ⁶		0.0	(11)	(11)	(11)	(11)	(11)
Agriculture, forestry, fishing and hunting ⁶	11	0.0	(11)	(11)	(11)	(11)	(11)
Construction		1.1	14.9	12.7	5.8	6.9	2.2
Construction	23	1.1	14.9	12.7	5.8	6.9	2.2
Heavy and civil engineering construction	237	1.1	14.9	12.7	5.8	6.9	2.2

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

		2003 Average annual employment ⁴ (000's)		Cases with			
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
Service providing ⁹		23.1	4.1	2.2	1.7	0.5	1.9
Trade, transportation, and utilities ⁹		0.6	9.0	7.3	6.5	(11)	(11)
Retail trade	44-45		(11)	(11)	(11)	(11)	(11)
Transportation and warehousing ⁹	48-49		9.9	8.1	7.2	(11)	(11)
Financial activities			(11)	(11)	(11)	(11)	(11)
Professional and business services			(11)	(11)	(11)	(11)	(11)
Education and health services		10.8	3.4	2.5	1.7	0.8	0.9
Educational services	61	9.0	2.6	1.8	1.0		
Health care and social assistance	62	1.8	5.7	4.5	3.4	1.0	1.2
Social assistance	624		3.1	2.5	2.5	(11)	(11)
Leisure and hospitality		0.2	3.5	(11)	(11)	(11)	(11)
Arts, entertainment, and recreation	71	0.2	3.5	(11)	(11)	(11)	(11)
Public administration		11.3	4.7	1.8	1.7	(11)	2.9
Public administration	92	11.3	4.7	1.8	1.7	(11)	2.9
Executive, legislative, and other general government support Justice, public order, and safety activities Justice, public order, and safety activities Police protection Correctional institutions Parole offices and probation offices Administration of education programs Administration of public health programs	922	1.2 2.7 2.7 1.4 0.0 0.2	2.7 5.0 5.0 7.2 4.8 (11) (11) (11)	(11) 3.3 3.3 7.2 2.4 (11) (11) (11)	(11) 3.3 3.3 7.2 2.3 (11) (11) (11)	(11) (11) (11) (11) (11) (11) (11) (11)	(11) 1.7 1.7 (11) 2.4 (11) (11) (11)

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

		2003			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
Administration of economic programs	926	1.9		1.9	1.9	(11)	
Local government		60.7	5.9	3.0	2.1	0.9	2.9
Goods producing ⁶		1.9	19.7	13.1	7.1	6.0	6.6
Construction			19.7	13.1	7.1	6.0	6.6
Service providing ⁹		58.8	5.0	2.4	1.8	0.6	2.6
Trade, transportation, and utilities ⁹		1.9	10.0	7.7	7.0	0.7	2.3
Transportation and warehousing ⁹	48-49		12.1	10.9	10.6	(11)	(11)
Utilities	22	1.3	8.8	5.8	4.9	(11)	3.0
Utilities	221 2213	1.3 1.3	8.8 8.9	5.8 5.9	4.9 5.0	(¹¹) (¹¹)	3.0 3.1
Financial activities		0.3	6.6	5.6	(11)	(11)	(11)
Real estate and rental and leasing	53	0.3	6.6	5.6	(11)	(11)	(11)
Real estate	531	0.3	6.6	5.6	(11)	(11)	(11)
Professional and business services		0.5	9.5	3.9	(11)	3.0	5.5
Administrative and support and waste management and remediation services \dots	56	0.4	9.5	3.9	(11)	3.0	5.5
Administrative and support services	561 562	0.1 0.3	(¹¹) 9.2	(¹¹) 4.9	(¹¹) (¹¹)	(¹¹) 3.8	(¹¹) 4.5
Education and health services		41.7	3.9	1.6	1.3	0.3	2.3
Educational services	61	40.0	3.5	1.4	1.2	0.2	2.1
Educational services	611	40.0	3.5	1.4	1.2	0.2	2.1

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2003 -- Continued

	NAICS code ³ 2003 Average annual employmen (000's)	2003	2003		Cases with days away from work, job transfer, or restriction			
Industry ²		annual employment ⁴	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases	
Elementary and secondary schools	6111	39.9	3.5	1.4	1.2	0.2	2.1	
Health care and social assistance	62	1.7	13.0	5.9	2.9	3.0	7.1	
Leisure and hospitality		1.4	11.2	4.0	(11)	2.9	7.2	
Amusement, gambling, and recreation industries	713	1.1	(11)	(11)	(11)	(11)	(11)	
Public administration		12.4	6.2	3.4	2.1	1.3	2.8	
Public administration	92	12.4	6.2	3.4	2.1	1.3	2.8	
Executive, legislative, and other general government support Justice, public order, and safety activities Justice, public order, and safety activities Police protection	922 9221	6.9 5.0 5.0 3.4	2.6 8.1 8.1 8.0	(¹¹) 4.9 4.9 4.8	(¹¹) 3.0 3.0 3.8	(¹¹) 1.9 1.9 1.0	2.2 3.2 3.2 3.2	

Table 6. Incidence rates 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
Correctional institutions		1.3 0.2	9.2 6.8 (¹¹)	5.4 4.9 (11)	2.6 2.2 (11)	2.7 2.7 (11)	3.8 1.8 (¹¹)

 $^{^{1}}$ 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 OSHA 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 OSHA 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. These data do not reflect the changes OSHA 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 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.

⁷ Data for mining (Sector 21 in the North American Industry Classification System, 2002 edition) 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

¹⁰ Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.