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

Industry ²		2004		Cases with			
	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		2,320.4	4.5	2.4	1.8	0.6	2.1
Private industry ⁶		2,002.2	4.2	2.3	1.7	0.6	1.9
Goods producing ⁶		324.6	5.7	3.2	2.2	1.0	2.5
Natural resources and mining ^{6,7}		5.6	12.3	11.0	7.1	3.9	1.3
Agriculture, forestry, fishing and hunting ⁶	11	4.1	15.8	14.4	8.7	5.8	
Crop production ⁶	111	1.5	8.3	5.6	5.6	(11)	2.7
Mining ⁷	21	1.5	6.3	5.1	4.5	(11)	1.2
Mining (except oil and gas) ⁸	212	1.3	4.3	2.9	2.2	(11)	1.4
Construction		176.0	5.6	2.9	2.4	0.5	2.7
Construction	23	176.0	5.6	2.9	2.4	0.5	2.7
Construction of buildings . Residential building construction . Nonresidential building construction . Heavy and civil engineering construction . Highway, street, and bridge construction . Other heavy and civil engineering construction . Specialty trade contractors . Foundation, structure, and building exterior contractors . Poured concrete foundation and structure contractors . Framing contractors . Masonry contractors . Glass and glazing contractors .	2362 237 2373 2379 238 2381 23811 23813 23814 23815	42.5 27.0 15.6 17.1 6.7 2.7 116.3 24.6 6.2 2.0 6.9 1.7	5.0 3.6 7.3 4.5 5.1 5.1 6.0 8.3 7.9 5.7 1.8 7.3	2.4 2.4 2.3 3.3 4.3 4.1 3.1 4.7 5.3 (") 1.6 3.2	2.1 2.4 1.5 2.3 2.8 3.3 2.5 3.4 3.6 (") 1.6 3.2	0.3 0.1 0.8 0.9 1.5 0.8 0.6 1.3 1.6 (") (")	2.6 1.2 5.0 1.3 0.8 1.1 2.9 3.6 2.7 5.0
Roofing contractors	23816	4.2	5.9	3.9	1.6	2.3	1.9

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

		2004		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
Siding contractors	23817	0.8	19.2	19.2	19.2	(¹¹)	(¹¹)
Building equipment contractors	2382	56.0	5.7	2.3	2.1	0.2	3.5
Electrical contractors	23821	27.8	6.7	2.3	2.2	0.1	4.4
Plumbing, heating, and air-conditioning contractors	23822	25.8	4.5	2.2	1.9	0.3	2.2
Building finishing contractors	2383	21.9	5.1	3.0	2.5	0.4	2.1
Drywall and insulation contractors	23831	7.4	8.5	5.2	4.2	1.0	3.4
Painting and wall covering contractors	23832	6.1	2.5	1.2	1.2	(11)	1.3
Flooring contractors	23833	2.1	2.0	1.3	1.3	(11)	0.7
Finish carpentry contractors	23835	3.1	2.1	1.4	1.3	(11)	0.8
Other specialty trade contractors	2389	13.9	4.4	3.6	2.7	0.9	0.8
Manufacturing		143.0	5.5	3.1	1.7	1.5	2.3
Manufacturing	31-33	143.0	5.5	3.1	1.7	1.5	2.3
Food manufacturing	311	15.8	7.0	4.4	2.1	2.4	2.6
Animal slaughtering and processing	3116	3.1	6.8	5.8	0.7	5.1	1.0
Animal slaughtering and processing	31161	3.1	6.8	5.8	0.7	5.1	1.0
Poultry processing	311615	2.3	4.7	4.2	(11)	3.6	(11)
Bakeries and tortilla manufacturing	3118	3.9	11.2	7.7	3.8	3.9	3.5
Bread and bakery product manufacturing	31181	3.7	11.3	8.1	4.4	3.7	3.1
Beverage and tobacco product manufacturing	312	4.5	6.6	5.7	1.5	4.2	0.9
Soft drink and ice manufacturing	31211	4.1	6.4	5.7	1.4	4.3	0.7
Soft drink manufacturing	312111	3.3	6.0	5.3	1.3	4.0	0.8
Textile mills	313	1.7	7.2	4.1	3.0		3.2
Paper manufacturing	322	5.2	4.8	3.2	1.4	1.7	1.7
Printing and related support activities		14.2	4.5	3.6	3.0	0.6	0.9
Printing and related support activities	3231	14.2	4.5	3.6	3.0	0.6	0.9
Commercial lithographic printing	323110	5.7	4.3	3.1	2.3	0.9	1.1
Petroleum and coal products manufacturing	324 325	 12.7	4.7 5.3	2.1 2.4	(¹¹) 1.3	(¹¹) 1.1	2.5 2.9
Chemical manufacturing	325 325413	2.3	5.5 5.5	3.1	1.3	1.1	2.9 2.4
Soap, cleaning compound, and toilet preparation manufacturing	325413	2.5	2.1	1.2	0.9	1.3	1.0
Plastics and rubber products manufacturing	326	8.0	5.8	3.4	1.2	2.3	2.4
Nonmetallic mineral products manufacturing	327	5.1	13.8	8.4	4.1	4.3	5.4
Ready-mix concrete manufacturing	32732	1.4	8.5	6.5	4.7	1.7	2.0
]		5.5	0.0	···		

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

		2004		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
Primary metal manufacturing	331	4.4	7.2	3.1	1.8	1.3	4.0
Iron and steel mills and ferroalloy manufacturing	3311	2.7	7.4	2.7	1.5	1.2	4.7
Fabricated metal product manufacturing	332	9.6	8.8	3.3	1.7	1.7	5.5
Architectural and structural metals manufacturing	3323	2.9	10.2	3.0	1.6	1.4	7.1
Machinery manufacturing	333	8.8	4.1	2.0	1.1	0.9	2.1
Other general purpose machinery manufacturing	3339	3.8	3.9	2.2	1.9		1.7
All other general purpose machinery manufacturing	33399	3.0	4.2	2.1	1.7		2.1
Computer and electronic product manufacturing		23.4	1.0	0.6	0.3	0.3	0.4
Communications equipment manufacturing	3342 3344	6.3 2.5	0.8 2.1	(¹¹) 1.6		(¹¹) 1.1	0.6
Semiconductor and other electronic component manufacturing		10.0	6.9	4.8	2.8	1.1	2.1
Motor vehicle parts manufacturing		2.2	7.5	4.9	2.8	2.1	2.6
Aerospace product and parts manufacturing	3364	4.4	2.0	0.9	0.4	0.5	1.1
Aerospace product and parts manufacturing	33641	4.4	2.0	0.9	0.4	0.5	1.1
Furniture and related product manufacturing		3.8	5.4	2.5	1.6	0.9	2.9
Miscellaneous manufacturing	339	4.7	1.7	1.4	1.1	(11)	0.3
Service providing		1,677.7	3.9	2.1	1.6	0.5	1.8
Trade, transportation, and utilities ⁹		463.0	5.1	2.9	2.1	0.7	2.3
Wholesale trade	42	92.1	4.7	2.8	1.7	1.1	1.9
Merchant wholesalers, durable goods	423	53.9	4.2	2.4	1.4	1.0	1.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	5.5	5.8	3.4	2.3	1.2	2.3
Lumber and other construction materials merchant wholesalers	4233	5.7	7.8	5.4	2.4	3.0	2.4
Professional and commercial equipment and supplies merchant wholesalers	4234	16.0	2.3	1.3	0.9	0.4	1.0
Merchant wholesalers, nondurable goods	424	30.0	5.8	3.8	2.1	1.6	2.0
Grocery and related product merchant wholesalers	4244	12.0	7.7	5.5	2.4	3.0	2.2
Retail trade	44-45	297.7	4.7	2.3	1.8	0.6	2.4
Motor vehicle and parts dealers		39.1	5.4	2.0	1.7	0.3	3.4
Automobile dealers	4411	27.9	5.9	1.8	1.6	0.3	4.0
Furniture and home furnishings stores		12.5	3.1	2.4	1.1	1.3	0.7
Electronics and appliance stores	443	11.3	3.2	1.1	0.9	0.2	2.2

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

Industry ²		2004		Cases with			
	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
Building material and garden equipment and supplies dealers	444	24.3	5.9	2.6	1.9	0.7	3.3
Building material and supplies dealers	4441	21.1	5.0	2.5	1.8	0.7	2.5
Lawn and garden equipment and supplies stores	4442	3.2	12.4	3.4	2.4	1.1	9.0
Food and beverage stores		63.4	4.8	3.1	2.7	0.4	1.7
Grocery stores		52.8	5.4	3.5	3.0	0.4	1.9
Clothing and clothing accessories stores		28.2	2.4	0.8	0.6	0.2	1.6
Sporting goods, hobby, book, and music stores		14.1	3.8	1.6	1.1	0.5	2.1
General merchandise stores	. 452 453	51.4 19.8	7.4 4.0	3.3 2.7	2.3 1.8	1.0 0.9	4.1 1.3
IVIISCEIIAI IEOUS Store Tetaliers	455	19.0	4.0	2.1	1.0	0.9	1.3
Transportation and warehousing ⁹	48-49	63.9	7.8	5.2	4.5	0.8	2.6
Air transportation	481	4.8	11.9	8.5	7.5		3.4
Rail transportation ⁹	482		3.5	2.9	2.5	(11)	(11)
Truck transportation	484	17.5	5.4	3.5	3.2		1.9
Transit and ground passenger transportation	. 485	8.0	6.2	4.5	3.3	1.2	1.7
School and employee bus transportation		3.6	3.5	2.7	2.7	(11)	0.9
Couriers and messengers	. 492	10.9	10.0	6.5	4.1	2.4	3.6
Utilities	22	9.4	2.9	1.8	1.1	0.7	1.0
Utilities	221	9.4	2.9	1.8	1.1	0.7	1.0
Electric power generation, transmission and distribution	2211	8.3	2.5	1.5	0.8	0.7	1.0
Information		50.1	1.6	1.2	0.7	0.6	0.3
Information	. 51	50.1	1.6	1.2	0.7	0.6	0.3
Publishing industries (except Internet)	511	12.9		1.1	0.7		
Newspaper, periodical, book, and directory publishers		11.3		1.2	0.8		
Newspaper publishers	51111	5.6	3.7	2.4	1.5	0.9	1.3
Telecommunications	517	18.9	1.9	1.6	1.0	0.6	0.3
Wired telecommunications carriers	5171	11.0	1.2	1.0	0.9	(11)	0.2
Financial activities		156.3	1.4	0.7	0.5	0.2	0.8

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

		2004	l recordable ent ⁴ cases	Cases with			
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
Finance and insurance	52	1	-	1	-	-	
Commercial banking		16.4 36.7	1.9 0.6	0.1 0.2	0.1 0.2	(¹¹) (¹¹)	1.8 0.3
Real estate and rental and leasing	. 53	47.1	3.5	1.9	1.3	0.6	1.6
Real estate	531 5312	32.9 7.9	3.7 1.0	1.8 0.6	1.2 (¹¹)	0.6 0.4	1.9 0.4
Professional and business services		370.7	2.5	1.6	1.2	0.4	0.9
Professional, scientific, and technical services	54	206.7	1.6	1.0	0.6	0.3	0.6
Management of companies and enterprises	. 55	11.1	3.9	2.4	1.7	0.7	
Administrative and support and waste management and remediation services \dots	56	152.9	4.7	3.2	2.7	0.4	1.5
Administrative and support services		146.2 6.7	3.9 11.6	2.9 5.7	2.6 3.6	0.2 2.1	 5.9
Education and health services		333.3	5.7	2.9	2.0	0.8	2.8
Educational services	61	52.6	2.5	1.4	1.0	0.4	1.1
Health care and social assistance	62	280.7	6.3	3.2	2.3	0.9	3.1
Hospitals		89.9 59.0	8.0 9.2	3.6 5.5	2.2 3.8	1.4 1.7	4.5 3.8
Leisure and hospitality		224.4	3.8	1.6	1.3	0.3	2.2
Arts, entertainment, and recreation	71	35.5	5.6	3.3	3.1	0.2	2.3
Accommodation and food services	72	188.9	3.6	1.4	1.1	0.3	2.2

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
Accommodation	721	24.8	4.1	2.3	1.3	1.0	1.8
Traveler accommodation	7211	24.0	3.3	1.9	1.3	0.6	1.3
Food services and drinking places	722	164.1	3.5	1.2	1.1	0.2	2.2
Other services		79.8	2.6	1.5	1.2	0.2	1.1
Other services, except public administration	. 81	79.8	2.6	1.5	1.2	0.2	1.1
Repair and maintenance	811	25.2	3.9	2.2	1.9	0.3	1.7
Personal and laundry services		29.8	1.5	1.1	0.8	0.2	0.5
Personal care services	8121	15.7	0.6	0.4	0.4	(¹¹)	0.2
Death care services	8122	2.7	(¹¹)	(¹¹)	(¹¹)	(11)	
Drycleaning and laundry services	8123	6.1	4.0	3.0	1.9	1.1	1.0
Other personal services	8129	5.4	1.4	0.9	0.9	(¹¹)	0.5
Religious, grantmaking, civic, professional, and similar organizations	. 813	24.9	2.2	1.0	0.9	0.1	1.2
State and local government		318.2	6.0	3.2	2.4	0.7	2.9
State government		95.9	4.5	2.6	2.4	0.2	1.9
Service providing		95.9	4.5	2.6	2.4	0.2	1.9
Trade, transportation, and utilities ⁹			16.2	13.9	13.8	(11)	2.3
Transportation and warehousing ⁹	48-49		16.2	13.9	13.8	(11)	2.3
Education and health services		40.1	3.4	1.7	1.4	0.3	1.7
Public administration		52.1	5.0	2.8	2.8	0.1	2.2
Public administration	92	52.1	5.0	2.8	2.8	0.1	2.2
Executive, legislative, and other general government support	921	5.6	1.7	0.9	0.8	(11)	0.9
Justice, public order, and safety activities	922	18.5	8.3	5.4	5.3	0.1	2.9
Administration of human resource programs	923	15.7	2.3	1.0	1.0	(11)	1.3
Administration of environmental quality programs	924	1.6	4.0	1.4	1.3	(11)	2.6

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

In al. and a		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
Administration of economic programs	926	9.9	5.1	1.3	1.2	(11)	3.8
Local government		222.3	6.9	3.5	2.5	1.0	3.4
Goods producing ⁶							
Construction		0.2	7.9	(11)	(11)	(11)	(11)
Service providing		222.1	6.9	3.5	2.5	1.0	3.4
Trade, transportation, and utilities ⁹			(11)	(11)	(11)	(11)	(11)
Transportation and warehousing ⁹	48-49		(11)	(11)	(11)	(11)	(11)
Information		3.7	1.7	1.3	1.0	(11)	(11)
Education and health services		139.1	4.0	2.0	1.5	0.4	2.1
Leisure and hospitality			13.4	4.4	3.2	1.2	9.0
Public administration		70.1	11.0	5.8	3.9	1.9	5.2
Public administration	92	70.1	11.0	5.8	3.9	1.9	5.2
Executive, legislative, and other general government support		54.4 6.6	10.9 16.1	5.2 10.9	3.7 7.6	1.6 3.3	5.7 5.2
Can factnated at and of table							

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

		2004	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
Administration of human resource programs	924	3.5 2.7	3.2 12.5 2.5	(¹¹) 8.6 2.1	(¹¹) 2.7 1.6	(¹¹) 5.9 (¹¹)	2.4 3.9 (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).

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.

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

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.