Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007

Industry2	3.1 2.7 3.6 3.7
State and local government ⁶ 1,461.9 6.0 2.9 1.4 1.5 Private industry ⁶ 1,249.0 5.5 2.8 1.3 1.4 Goods producing ⁶ 316.4 7.8 4.2 1.6 2.5 Natural resources and mining ^{6,7} 12.5 7.1 3.5 2.2 1.3 Agriculture, forestry, fishing and hunting ⁶ 11 10.4 8.0 3.8 2.3 1.5 Animal production ⁶ 112 6.0 8.5 3.8 2.0 1.9 Support activities for agriculture and forestry 115 2.8 6.8 4.4 3.5	2.7 3.6
Private industry ⁶ 1,249.0 5.5 2.8 1.3 1.4 Goods producing ⁶ 316.4 7.8 4.2 1.6 2.5 Natural resources and mining ^{6,7} 12.5 7.1 3.5 2.2 1.3 Agriculture, forestry, fishing and hunting ⁶ 11 10.4 8.0 3.8 2.3 1.5 Animal production ⁶ 112 6.0 8.5 3.8 2.0 1.9 Support activities for agriculture and forestry 115 2.8 6.8 4.4 3.5	2.7 3.6
Goods producing ⁶ 316.4 7.8 4.2 1.6 2.5 Natural resources and mining ^{6,7} 12.5 7.1 3.5 2.2 1.3 Agriculture, forestry, fishing and hunting ⁶ 11 10.4 8.0 3.8 2.3 1.5 Animal production ⁶ 112 6.0 8.5 3.8 2.0 1.9 Support activities for agriculture and forestry 115 2.8 6.8 4.4 3.5	3.6
Natural resources and mining ^{6,7} 12.5 7.1 3.5 2.2 1.3 Agriculture, forestry, fishing and hunting ⁶ 11 10.4 8.0 3.8 2.3 1.5 Animal production ⁶ 112 6.0 8.5 3.8 2.0 1.9 Support activities for agriculture and forestry 115 2.8 6.8 4.4 3.5	
Agriculture, forestry, fishing and hunting ⁶ 11 10.4 8.0 3.8 2.3 1.5 Animal production ⁶ 112 6.0 8.5 3.8 2.0 1.9 Support activities for agriculture and forestry 115 2.8 6.8 4.4 3.5	3.7
Animal production ⁶	
Support activities for agriculture and forestry	4.3
21 21 20 20 16 (10)	4.6 2.3
Mining ⁷	1.0
Mining (except oil and gas) ⁸	1.0
	10)
Nonmetallic mineral mining and quarrying ⁸	1.0
Construction 73.9 6.5 3.6 2.4 1.2	2.9
Construction 23 73.9 6.5 3.6 2.4 1.2	2.9
Construction of buildings	3.4
Residential building construction 2361 7.5 6.0 3.8 3.5 0.3	2.2
Nonresidential building construction	4.2
Heavy and civil engineering construction 237 10.1 5.3 3.2 2.0 1.1 Highway, street, and bridge construction 2373 5.4 6.5 3.5 2.0 1.4	2.2 3.0
Specialty trade contractors	2.9
Foundation, structure, and building exterior contractors	3.9
Masonry contractors 23814 2.0 9.5 5.3 4.2 1.2	4.1
Building equipment contractors 2382 22.7 5.8 2.9 1.9 1.0	2.9
Electrical contractors	3.7

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

		2007			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
Plumbing, heating, and air-conditioning contractors	23822	11.7	5.7	3.2	1.9	1.3	2.6
Building finishing contractors	2383	6.8	4.8	2.2	1.7	0.5	2.6
Other specialty trade contractors	2389	6.3	7.3	5.5	4.6	0.9	1.8
Manufacturing		230.0	8.2	4.4	1.4	3.0	3.8
Manufacturing	31-33	230.0	8.2	4.4	1.4	3.0	3.8
Food manufacturing	311	49.4	11.0	7.2	1.3	5.9	3.8
Animal food manufacturing	3111	3.0	5.8	3.0	2.0	1.0	2.8
Animal food manufacturing	31111	3.0	5.8	3.0	2.0	1.0	2.8
Dog and cat food manufacturing	311111	1.0	3.5	2.3	(¹⁰)	(¹⁰)	(¹⁰)
Other animal food manufacturing	311119	2.0	7.0	3.4	2.3	1.1	3.6
Dairy product manufacturing	3115	3.5	11.9	8.4	3.3	5.0	3.5
Animal slaughtering and processing	3116	28.5	14.9	10.0	1.1	8.9	4.9
Animal slaughtering and processing	31161	28.5	14.9	10.0	1.1	8.9	4.9
Animal (except poultry) slaughtering	311611	18.5	19.0	12.9	1.3	11.6	6.1
Meat processed from carcasses	311612	7.2	7.7	4.7	0.7	4.0	3.0
Textile product mills	314	0.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Apparel manufacturing	315	1.6	10.2	2.7	1.3	1.3	7.5
Wood product manufacturing	321	12.3	5.9	3.4	1.5	1.8	2.5
Paper manufacturing	322	4.3	4.2	1.9	0.8	1.1	2.4
Pulp, paper, and paperboard mills	3221		(¹⁰)	(¹⁰)	(10)	(10)	(¹⁰)
Converted paper product manufacturing	3222		4.3	1.9	0.8	1.1	2.4
Paperboard container manufacturing	32221	2.4	2.8	1.1	(10)	0.9	1.7
Printing and related support activities	323	8.3	4.9	2.7	0.8	2.0	2.2
Printing and related support activities	3231	8.3	4.9	2.7	0.8	2.0	2.2
Printing	32311	7.9	5.0	2.8	0.8	2.0	2.2
Commercial lithographic printing	323110	2.9	4.5	1.9	0.8	1.1	2.6
Support activities for printing	32312	0.5	3.8	(10)	(¹⁰)	(10)	(10)
Chemical manufacturing	325	8.7	5.2	2.8	1.3	1.4	2.5
Plastics and rubber products manufacturing	326	12.8	8.9	4.1	1.5	2.6	4.8
Plastics product manufacturing	3261	9.4	10.0	4.4	1.7	2.7	5.6
Rubber product manufacturing	3262	3.5	6.1	3.2	1.2	2.1	2.9
Nonmetallic mineral product manufacturing	327	6.0	6.5	3.6	1.7	2.0	2.9
Cement and concrete product manufacturing	3273	3.5	7.3	4.4	2.1	2.3	2.9

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

				Cases wit			
Industry ²	NAICS code ³	2007 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
Lime and gypsum product manufacturing	3274	0.9	3.1	(¹⁰)	(¹⁰)	(¹⁰)	2.2
Primary metal manufacturing		8.5	10.4	5.1	1.9	3.2	5.3
Fabricated metal product manufacturing	332	21.6	9.0	4.0	2.2	1.8	5.0
	3323	7.2	9.0 9.1	4.3	2.2	2.1	4.8
Architectural and structural metals manufacturing		7.2 37.4	8.2	3.9	1.4	2.1	4.6
Machinery manufacturing		19.5	6.8	3.6	1.4	2.5	3.2
	33311	11.3	6.4	3.4	0.5	2.5	2.9
Agricultural implement manufacturing	3332	1.5	9.5	3.4	1.4	1.8	6.3
Ventilation, heating, air-conditioning, and commercial refrigeration	3332	1.5	9.5	3.2	1.4	1.0	0.3
equipment manufacturing	3334	3.9	9.7	5.1	1.7	3.5	4.5
Metalworking machinery manufacturing	3335	3.0	11.1	4.8	1.7	3.1	6.3
Other general purpose machinery manufacturing		6.0	12.0	4.8	2.3	2.5	7.3
Computer and electronic product manufacturing		12.9	2.7	1.1	0.4	0.6	1.6
Electrical equipment, appliance, and component manufacturing		9.1	5.4	3.5	1.3	2.2	1.9
Transportation equipment manufacturing	336	18.7	9.5	4.1	1.7	2.4	5.4
Motor vehicle parts manufacturing	3363	8.7	5.8	2.8	0.8	1.9	3.0
Furniture and related product manufacturing		10.4	7.6	3.9	0.8	3.1	3.7
Miscellaneous manufacturing		5.1	6.2	3.0	1.2	1.8	3.2
iviscellarieous manufacturing	339	3.1	0.2	3.0	1.2	1.0	3.2
Service providing		932.6	4.5	2.2	1.2	1.0	2.4
Trade, transportation, and utilities ⁹		306.9	5.3	2.8	1.6	1.2	2.5
Wholesale trade	42	67.9	5.0	2.5	1.3	1.2	2.5
Merchant wholesalers, durable goods	423	30.4	4.7	2.2	0.8	1.3	2.5
Merchant wholesalers, nondurable goods	424	31.2	5.8	3.1	1.9	1.2	2.7
Farm product raw material merchant wholesalers	4245	7.5	9.1	3.5	3.0	0.5	5.6
Wholesale electronic markets and agents and brokers		6.3	2.5	1.0	0.6	0.4	1.5
Thousand state and all algorite and state of the state of	.20	0.0			0.0		
Retail trade	44-45	179.6	4.9	2.2	1.1	1.1	2.7
Motor vehicle and parts dealers	441	21.3	4.8	1.7	1.4		3.1
Furniture and home furnishings stores		5.2	4.2	2.6	1.7	0.8	1.6
Electronics and appliance stores	443	5.8	2.3	1.7	1.4		0.6
Building material and garden equipment and supplies dealers		16.2	5.0	3.2	1.6	1.6	1.8
5		1.2.2					

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

		2007	Total recordable cases		n work, job on		
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
Food and beverage stores	445	36.3	6.7	2.0	1.0	1.0	4.7
Gasoline stations	447	17.9	3.6	1.4	0.6		2.2
Clothing and clothing accessories stores	448	11.9	2.9	1.2	0.3	0.9	1.6
Sporting goods, hobby, book, and music stores	451	7.6		1.0	0.8	(¹⁰)	
General merchandise stores	452	34.8	5.4	3.2	0.9	2.2	2.2
Miscellaneous store retailers	453	9.4	2.6	2.0	1.9	(¹⁰)	0.7
Nonstore retailers	454	4.0	9.8	4.4	2.0	2.5	5.4
Transportation and warehousing ⁹	48-49	52.4	6.5	4.4	2.9	1.4	2.2
Rail transportation ⁹	482		2.7	1.9	1.7	(¹⁰)	0.8
Truck transportation	484	31.6	6.7	4.4	3.5	0.9	2.3
Couriers and messengers	492	5.1	10.9	6.6	2.3	4.3	4.3
Warehousing and storage	493	9.7	6.5	5.2	2.0	3.1	1.3
Utilities	22	7.0	5.7	2.6	0.9	1.7	3.2
Information		33.5	2.7	1.4	0.5	0.9	1.3
Information	51	33.5	2.7	1.4	0.5	0.9	1.3
Publishing industries (except Internet)	511	11.3	2.9	1.4	0.6	0.8	1.5
Newspaper, periodical, book, and directory publishers	5111	10.5	3.1	1.5	0.6	0.9	1.6
Newspaper publishers	51111	5.6	2.5	1.0	0.5	0.5	1.5
Software publishers	5112	0.8	(¹⁰)	(10)	(10)	(¹⁰)	(¹⁰)
Telecommunications	517	8.9	2.8	1.8	0.3	1.5	1.0
Financial activities		102.1	1.2	0.5	0.4	0.1	0.7
Finance and insurance	52	87.8	0.9	0.2	0.1	0.1	0.7
Insurance carriers and related activities	524	42.8	0.9	0.2	0.1	(¹⁰)	0.7
Insurance carriers	5241	29.8	1.2	0.2	0.2	(¹⁰)	0.9
Agencies, brokerages, and other insurance related activities	5242	13.0	0.2	(10)	(10)		0.2
Real estate and rental and leasing	53	14.2	3.1	2.4	2.0	0.4	0.7

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

	2007					days away from work, job		
Industry ²	NAICS code ³	annual	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases	
Professional and business services		120.8	3.3	1.6	1.1	0.5	1.7	
Professional, scientific, and technical services	54	41.9	2.1	0.8	0.5		1.3	
Management of companies and enterprises	55	13.7	2.0	0.6	0.4	0.2	1.4	
Administrative and support and waste management and remediation services	56	65.2	4.4	2.4	1.7	0.7	2.0	
Administrative and support services	561	62.3	4.1	2.2	1.6	0.6	1.9	
Waste management and remediation services	562	2.9	11.2	6.1	2.6	3.4	5.1	
Education and health services		189.8	7.0	3.1	1.4	1.7	4.0	
Educational services	61	23.7	2.8	1.0	0.6	0.4	1.8	
Health care and social assistance	62	166.1	7.7	3.4	1.5	1.9	4.3	
Ambulatory health care services	621	47.0	5.0	1.6	1.0	0.6	3.4	
Hospitals	622	41.4	10.3	3.7	1.2	2.5	6.6	
Nursing and residential care facilities	623	52.4	9.2	5.6	2.4	3.2	3.6	
Social assistance	624	25.3	4.7	1.2	0.8	0.4	3.5	
Leisure and hospitality		137.9	4.2	1.7	1.1	0.7	2.4	
Arts, entertainment, and recreation	71	21.6	3.8	2.3	1.3	1.0	1.6	
Amusement, gambling, and recreation industries	713	18.0	3.8	2.4	1.2	1.2	1.4	
Accommodation and food services	72	116.3	4.2	1.6	1.0	0.6	2.6	
Accommodation	721	17.6	6.7	3.4	1.1	2.3	3.3	
Food services and drinking places	722	98.7	3.6	1.2	1.0		2.5	
Other services		41.6	3.6	1.5	0.9	0.6	2.1	

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

	2007			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
Other services, except public administration	81	41.6	3.6	1.5	0.9	0.6	2.1
Repair and maintenance	811 8111 812 813	14.4 10.0 11.8 14.0	5.1 5.9 2.1 3.1	2.1 2.2 1.2 1.0	1.1 1.1 0.6	1.0 1.1 0.5 (10)	3.0 3.8 0.9 2.1
State and local government		212.9	9.3	3.9	2.2	1.7	5.4
State government		50.0	4.7	2.0	1.2	0.8	2.7
Service providing		48.4	4.3	1.9	1.1	0.8	2.4
Information		0.2	(10)	(10)	(10)	(10)	(10)
Financial activities			(10)	(10)	(10)	(10)	(10)
Education and health services		30.1	6.0	2.9	1.6	1.3	3.1
Educational services	61	20.4	3.5	1.7	0.9	0.8	1.8
Health care and social assistance	62	9.7	11.5	5.4	3.0	2.4	6.1
Leisure and hospitality		0.3	(10)	(10)	(10)	(10)	(10)
Other services			(10)	(10)	(10)	(10)	(10)
Public administration		16.9	2.0	0.6	0.5	0.2	1.3
Public administration	92	16.9	2.0	0.6	0.5	0.2	1.3
Justice, public order, and safety activities Administration of environmental quality programs Administration of economic programs	922 924 926	6.4 1.3 3.0	2.8 (¹⁰) 2.3	0.9 (10) 0.9	0.8 (¹⁰) (¹⁰)	(¹⁰) 0.7	2.0 (¹⁰) 1.4
Local government		162.9	11.0	4.6	2.6	2.0	6.4

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

	2007		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
Goods producing ⁶		0.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Construction			(10)	(10)	(10)	(10)	(10)
Manufacturing			(10)	(10)	(10)	(10)	(10)
Service providing		162.8	11.0	4.6	2.6	2.0	6.4
Trade, transportation, and utilities ⁹		3.6	7.9	2.4	1.6	0.8	5.4
Retail trade	44-45		(10)	(10)	(10)	(10)	(10)
Transportation and warehousing ⁹	48-49		9.7	3.1	2.2	(10)	6.5
Utilities	22	1.8	6.6	1.9	1.2	(10)	4.7
Information		0.3	(10)	(10)	(10)	(10)	(10)
Financial activities		0.1		(10)	(10)	(10)	
Professional and business services		0.9	13.5	6.1	4.6	(10)	7.4
Education and health services		110.3	12.9	5.4	2.7	2.7	7.5
Educational services	61	94.9	13.0	5.4	2.8		7.7
Health care and social assistance	62	15.5	11.9	5.5	2.4	3.1	6.4
Leisure and hospitality		1.4	2.3	1.7	(10)	(10)	(10)
Other services		0.9	7.3	3.1	(10)	(10)	4.3
Public administration		45.2	8.1	3.4	2.4	1.0	4.7
Public administration	92	45.2	8.1	3.4	2.4	1.0	4.7

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

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Industry ²		2007 Average annual re 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
Executive, legislative, and other general government support	921	42.7	8.4	3.6	2.5	1.0	4.9

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. Dash indicates data do not meet publication guidelines.

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 iob 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

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Data too small to be displayed.