Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009

	2009		Cases with tra			
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
	3,832.8	3.5	1.5	0.8	0.7	2.0
	3,248.6	3.1	1.5	0.8	0.7	1.6
	599.7	3.6	1.9	0.9	1.0	1.7
	26.7	2.4	1.1	0.4	0.6	
. 11	21.2	2.6	1.0	0.5	0.6	
112	7.6 3.3 0.3	2.9 2.3 (10)	1.4 1.9 (10)	0.6 (¹⁰)	0.9 1.7 (¹⁰)	1.4 (¹⁰) (¹⁰)
. 21	5.5	1.7	1.2	0.3	0.8	0.5
. 212	5.2	1.8	1.2	0.4	0.9	0.6
	188.8	3.9	2.1	1.4	0.6	1.9
23	188.8	3.9	2.1	1.4	0.6	1.9
2361 2362 237 2371 2373 238 2381 2382 23821	41.7 14.7 27.0 27.2 13.1 9.1 119.9 24.4 59.7 27.3 27.7	2.3 1.8 2.5 3.6 3.8 3.9 4.6 3.1 4.5 3.4 5.2	1.1 1.0 1.2 1.4 1.1 1.9 2.6 1.9 2.4 1.1 3.3	0.6 0.6 0.5 1.1 1.0 1.1 1.8 1.0 0.9 2.6	0.5 0.7 0.3 0.1 0.8 0.7 0.9 0.5 0.3	1.2 0.9 2.2 2.6 2.0 2.0 1.2 2.1 2.3 2.0
	code ³ 11 111 112 114 21 23 236 2361 2362 2371 2373 238 2381 2382	NAICS code ³ NAICS annual employment ⁴ (000's) 3,832.8 3,248.6 599.7 26.7 11 21.2 111 7.6 112 3.3 114 0.3 21 5.5 212 5.2 188.8 23 23 27.0 237 27.2 2371 13.1 2373 9.1 2381 19.9 2381 24.4 2382 59.7 23821 27.3	NAICS code ³ NAICS	NAICS code ³	NAICS code ³ NAICS code NAICS cod	NAICS code ³

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

		2009		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
Building finishing contractors	2383	19.1	6.9	3.7	2.2	1.4	3.2
Manufacturing		384.2	3.6	1.9	0.7	1.2	1.7
Manufacturing	31-33	384.2	3.6	1.9	0.7	1.2	1.7
Food manufacturing Animal slaughtering and processing Animal slaughtering and processing Poultry processing Bakeries and tortilla manufacturing Beverage and tobacco product manufacturing Beverage manufacturing Tobacco manufacturing Tobacco manufacturing Textile mills Fiber, yarn, and thread mills Fiber, yarn, and thread mills Fiber, yarn spinning mills Fabric mills Textile and fabric finishing and fabric coating mills Textile product mills (scope changed in 2009) Textile furnishings mills Carpet and rug mills Other textile product mills (scope changed in 2009) Apparel manufacturing (scope changed in 2009) Leather and allied product manufacturing Wood product manufacturing Sawmills and wood preservation	31161 311615 3118 3121 3122 3121 3122 313 3131 31311 313111 3132 3133 314 3141 3141	65.5 37.3 37.3 32.1 10.2 3.4 20.8 10.2 10.2 7.3 7.3 3.4 33.8 31.0 29.3 2.9 4.0 0.1 17.8 5.9	4.0 4.7 4.4 3.1 6.4 6.7 (10) 2.2 2.4 2.4 2.7 2.0 2.0 3.1 2.8 8.0 3.7 (10) 5.0 3.7	2.5 3.2 3.2 2.9 2.1 4.7 4.9 (10) 1.1 1.4 1.4 1.0 0.6 1.9 1.9 1.2 1.5 (10) 2.4	0.7 0.8 0.8 0.7 0.4 1.1 (¹°) 0.2 (¹°) (¹°) (¹°) 0.3 (¹°) 0.4 0.3 (¹°) 0.6 (¹°) 1.4 0.8	1.8 2.4 2.4 2.2 1.8 3.6 3.8 (¹¹) 0.9 1.2 1.2 1.3 0.7 0.6 1.4 1.5 1.6 (¹¹) 0.8 (¹¹) 0.6	1.5 1.5 1.5 1.5 1.0 1.7 1.8 (10) 1.1 1.0 1.0 1.3 1.0 1.4 1.3 0.9 0.9 6.8 2.3 (10) 2.6 2.3
Veneer, plywood, and engineered wood product manufacturing Other wood product manufacturing Paper manufacturing Pulp, paper, and paperboard mills Paper mills Converted paper product manufacturing Printing and related support activities Printing and related support activities	322 3221 32212 3222 323	3.5 8.4 20.3 8.2 3.8 12.1 17.9	2.9 7.0 2.1 2.0 2.2 2.2 2.3 2.3	2.3 3.2 1.0 0.9 1.2 1.0 1.2 1.2	0.5 2.2 0.6 0.6 0.7 0.6 0.5	1.1 0.4 0.4 0.5 0.3 0.7 0.7	0.6 3.7 1.2 1.1 1.0 1.2 1.1

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

		2009			n work, job ion		
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
Printing	32311	16.3	2.2	1.3	0.5	0.8	1.0
Commercial lithographic printing	323110	5.1	2.5	1.1	0.9		1.4
Chemical manufacturing	325	20.0	2.6	1.2	0.5	0.7	1.4
Plastics and rubber products manufacturing (scope changed in 2009)	326	21.7	4.0	2.2	0.7	1.5	1.8
Plastics product manufacturing (scope changed in 2009)		17.1	3.6	1.7	0.7	1.0	1.9
Rubber product manufacturing (scope changed in 2009)		4.6	5.5	3.9	0.6	3.3	1.6
Nonmetallic mineral product manufacturing		17.1	1.9	1.3	0.4	0.9	0.6
Primary metal manufacturing		5.9	3.9	2.4	0.7	1.7	1.5
Alumina and aluminum production and processing	3313	1.5	4.0	2.3	(10)	2.0	1.7
Fabricated metal product manufacturing	332	25.4	4.4	2.2	1.0	1.2	2.3
Architectural and structural metals manufacturing	3323	10.2	4.1	2.1	0.8	1.4	2.0
Machinery manufacturing (scope changed in 2009)		22.0	4.3	1.8	0.8	1.0	2.5
Computer and electronic product manufacturing	334	11.6	2.2	0.6	0.3	0.3	1.5
manufacturing (scope changed in 2009)	3345	3.0	2.8	0.5	(¹⁰)	(¹⁰)	2.3
Electrical equipment, appliance, and component manufacturing		13.3	2.6	1.4	0.3	1.0	1.3
Transportation equipment manufacturing (scope changed in 2009)	336	38.5	4.7	2.0	0.7	1.3	2.7
Aerospace product and parts manufacturing	3364	20.4	3.6	1.1	0.4	0.7	2.4
Aerospace product and parts manufacturing		20.4	3.6	1.1	0.4	0.7	2.4
Aircraft manufacturing	336411	15.6	2.0	0.8	0.3	0.5	1.2
Other aircraft parts and auxiliary equipment manufacturing	336413	2.3	17.8	4.2	1.5	2.6	13.7
Furniture and related product manufacturing (scope changed in 2009)	337	11.7	6.4	3.5	1.7	1.9	2.8
Miscellaneous manufacturing	339	12.2	1.8	0.9	0.3	0.6	0.9
Service-providing		2,649.0	3.0	1.4	0.8	0.7	1.6
Trade, transportation, and utilities ⁹		841.0	3.7	2.2	1.1	1.1	1.6
Wholesale trade	42	210.7	2.8	1.8	1.0	0.7	1.0
Merchant wholesalers, durable goods	423	105.8	3.0	1.9	1.3	0.6	1.1
Merchant wholesalers, nondurable goods	424	61.0	3.9	2.5	1.2	1.3	1.4
Wholesale electronic markets and agents and brokers	425	44.0	0.7	0.4	0.2	0.2	0.3
Retail trade	44-45	451.2	4.0	2.0	0.9	1.2	2.0

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

		2009		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
Motor vehicle and parts dealers	441	54.7	3.3	1.6	0.8	0.8	1.7
Automobile dealers	4411	32.8	3.0	1.5	1.0	0.5	1.5
Furniture and home furnishings stores	442	15.9	4.9	2.1	1.5	0.6	2.7
Electronics and appliance stores	443	13.5	0.8	0.2	0.2	(10)	0.6
Building material and garden equipment and supplies dealers		39.8	5.1	3.2	1.2	2.0	1.8
Building material and supplies dealers	4441	36.2	5.4	3.4	1.3	2.1	2.0
Home centers	44411	23.6	6.4	4.1	1.3	2.8	2.3
Other building material dealers	44419 4442	8.1 3.6	4.7 2.4	2.9 1.6	1.7	1.3	1.7
Food and beverage stores		80.4	4.2	2.1	0.9	1.3	2.0
Grocery stores	4451	72.1	4.0	2.4	1.0	1.4	1.7
Sporting goods, hobby, book, and music stores		17.7	3.2	1.2	0.6	0.6	2.0
General merchandise stores	452	100.1	4.8	2.6	1.2	1.5	2.1
Department stores	4521	51.0	4.9	2.2	1.0	1.3	2.7
Other general merchandise stores	4529	49.2	4.6	3.0	1.4	1.7	1.6
Transportation and warehousing ⁹	48-49	158.7	4.3	3.1	1.8	1.2	1.3
Air transportation		38.4	5.4	4.1	2.3	1.8	1.3
Scheduled air transportation	4811	36.3	5.1	4.0	2.3	1.7	1.0
Rail transportation ⁹			1.4	1.1	1.0	(10)	0.3
Truck transportation	484	46.0	4.1	2.9 2.3	2.0	0.9	1.1
Support activities for transportation	488 492	20.0 19.8	3.5 6.4	2.3 4.8	1.5 2.4	0.8 2.4	1.2 1.6
Couriers and messengers	493	28.0	3.8	2.3	1.0	1.4	1.5
Utilities	22	20.5	3.7	1.8	1.1	0.7	1.9
Utilities	221	20.5	3.7	1.8	1.1	0.7	1.9
Electric power generation, transmission and distribution	2211	18.0	4.0	1.9	1.2	0.7	2.1
Information							
Information	51						
Publishing industries (except Internet)	511	27.8	1.3	0.8	0.7	0.2	0.4

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

		2009			n work, job ion		
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
Newspaper, periodical, book, and directory publishers Newspaper publishers Software publishers Telecommunications (scope changed in 2009) Wired telecommunications carriers (scope changed in 2009) Financial activities Finance and insurance Credit intermediation and related activities Insurance carriers and related activities Real estate and rental and leasing Real estate (scope changed in 2009) Rental and leasing services Automotive equipment rental and leasing Lessors of nonfinancial intangible assets (except copyrighted works)	51111 5112 517 5171 5171 52 522 524 53 531 532 5321	16.0 10.8 11.8 51.9 29.0 216.7 155.2 73.1 63.7 61.5 42.0 18.2 6.5 1.3	2.1 3.1 0.3 0.7 0.7 1.3 0.6 0.9 0.3 3.4 2.9 4.9 6.6 (10)	1.6 2.5 (10) 0.3 0.4 0.6 0.2 0.3 0.1 1.7 1.2 2.8 4.7 (10)	1.3 1.9 (10) 0.2 0.2 0.3 0.1 0.1 0.1 1.1 0.8 1.9 2.5 (10)	0.3 0.5 (10) 0.2 0.3 0.2 0.1 0.2 0.1 0.6 0.4 0.9 2.2 (10)	0.5 0.7 0.3 0.4 0.3 0.8 0.4 0.6 0.2 1.8 1.7 2.1 2.0 (10)
Professional and business services		542.3	1.8	0.8	0.6	0.3	1.0
Professional, scientific, and technical services	54	229.8	1.2	0.5	0.2	0.3	0.7
Management of companies and enterprises	55	54.3	1.5	0.4	0.4	0.1	1.1
Administrative and support and waste management and remediation services	56	258.1	2.3	1.3	0.9	0.3	1.1
Administrative and support services (scope changed in 2009) Services to buildings and dwellings Waste management and remediation services Education and health services	562	250.4 54.7 7.7 449.9	2.3 2.7 3.4 4.5	1.2 1.5 1.9	0.9 0.8 1.5	0.3 0.7 0.4 0.9	1.1 1.3 1.6 2.7
Educational services	61	59.4	1.9	0.4	0.3	0.1	1.5

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

		2009			n work, job ion		
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
Health care and social assistance	62	390.5	4.8	1.9	0.9	1.0	2.9
Ambulatory health care services	621	147.6	2.0	0.5	0.3	0.1	1.6
Hospitals	622	130.6	6.5	2.1	1.1	1.0	4.4
Nursing and residential care facilities		55.8	8.8	4.4	1.8	2.6	4.4
Social assistance	624	56.5	4.5	2.9	1.2	1.6	1.6
Leisure and hospitality		391.0	3.5	1.3	0.7	0.5	2.2
Arts, entertainment, and recreation	71	41.5	3.9	1.7	1.1	0.6	2.2
Performing arts, spectator sports, and related industries	711	8.3	2.6	(10)	(10)	(10)	2.2
Museums, historical sites, and similar institutions	712	2.6	5.6	3.8	2.5	1.3	1.8
Amusement, gambling, and recreation industries	713	30.7	4.0	1.7	1.1	0.7	2.2
Accommodation and food services	72	349.5	3.4	1.2	0.7	0.5	2.2
Accommodation	721	42.3	4.8	2.2	1.1	1.1	2.6
Traveler accommodation	7211	41.6	4.9	2.2	1.1	1.1	2.7
Food services and drinking places	722	307.1	3.2	1.1	0.6	0.4	2.1
Other services		98.7	2.1	1.0	0.4		1.1
Other services, except public administration	81	98.7	2.1	1.0	0.4		1.1
Repair and maintenance	811	35.5	3.7	2.1	0.7		1.6
Personal and laundry services	812	34.7		0.3	0.1	0.2	
Religious, grantmaking, civic, professional, and similar organizations	813	23.0	1.2	0.3	0.2	0.1	0.8
State and local government		584.1	5.7	1.6	1.0	0.6	4.1
State government							
Service-providing							

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 – Continued

	2009		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
Education and health services		-					
Educational services	61	66.9	1.7	0.9	0.5	0.4	0.8
Educational services	611 6113	66.9 49.1	1.7 1.8	0.9 1.0	0.5 0.5	0.4 0.5	0.8 0.8
Local government		429.1	7.6	2.0	1.3	0.7	5.6
Service-providing			7.6	2.0	1.3	0.7	5.6
Trade, transportation, and utilities ⁹							
Utilities	22		(10)	(10)	(10)	(10)	(10)
Utilities	221 2213		(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)
Education and health services		284.8	5.8	0.9	0.7	0.2	4.9
Educational services	61	266.2	5.8	0.8	0.6		5.0
Educational services		266.2 266.0	5.8 5.8	0.8 0.8	0.6 0.6	 	5.0 5.0
Health care and social assistance	62	18.6	6.2	2.7	1.8	0.9	3.5
Hospitals		16.4 1.0	6.5 7.6	2.8 3.4	1.9 2.4	0.9 (¹⁰)	3.7 4.2

Table 6. Incidence rates1 of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

	2009		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
Public administration	92	132.3 132.3	9.9 9.9	3.8	2.2	1.6 1.6	6.1 6.1

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 2007 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, 2007) 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.