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

${\sf Industry}^2$		2009			n work, job ion		
	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		2,820.4	5.3	2.6	1.8	0.8	2.8
Private industry ⁶		2,392.8	5.1	2.5	1.7	0.8	2.6
Goods-producing ⁶		521.3	7.1	3.7	2.2	1.5	3.4
Natural resources and mining ^{6,7}		75.7	8.1	4.0	2.7	1.3	4.1
Agriculture, forestry, fishing and hunting ⁶	11	73.1	8.2	4.0	2.7	1.3	4.2
Crop production (scope changed in 2009) ⁶	111	45.8	7.1	3.4	2.3	1.0	3.7
Fruit and tree nut farming ⁶	1113	34.4	6.9	3.5	2.4	1.0	3.4
Animal production (scope changed in 2009) ⁶	112	3.9	20.9	9.1	6.4	2.7	11.8
Forestry and logging	113	4.4	10.6	5.4	5.2	(10)	5.2
Logging	1133	3.9	11.5	6.0	5.9	(10)	5.5
Support activities for agriculture and forestry	115	17.0	8.0	4.5	2.4	2.1	3.5
Mining ⁷	21	2.6	2.8	1.7	1.1	(10)	1.1
Construction		170.1	8.2	3.9	2.6	1.3	4.3
Construction	23	170.1	8.2	3.9	2.6	1.3	4.3
Construction of buildings	236	42.5	7.5	4.0	2.9	1.2	3.4
Nonresidential building construction		20.3	7.2	3.4	1.9	1.5	3.8
Heavy and civil engineering construction		19.7	4.6	2.4	1.7	0.7	2.3
Utility system construction		8.1	5.3	3.1	2.2	0.9	2.2
Highway, street, and bridge construction		6.9	6.4	3.1	2.2	0.9	3.3
Specialty trade contractors		107.9	9.2	4.1	2.7	1.5	5.1
Foundation, structure, and building exterior contractors	2381	21.7	12.5	6.7	4.1	2.6	5.8
Poured concrete foundation and structure contractors		3.9	9.1	3.2		2.1	6.0
Structural steel and precast concrete contractors	23812	1.9	17.6	10.3	6.8	3.5	7.4
Masonry contractors	23814	2.5	12.1	5.0	4.8		7.1

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

		2009			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
Glass and glazing contractors	23815	2.3	11.9	7.4	6.9	(¹⁰)	4.5
Roofing contractors	23816	5.4	13.8	8.9	4.0	4.9	4.9
Siding contractors		1.7	13.6	12.5	11.0		(¹⁰)
Building equipment contractors	2382	43.7	5.2	1.9	1.2	0.7	3.3
Electrical contractors	23821	20.4	5.0	1.9	1.2	0.7	3.1
Plumbing, heating, and air-conditioning contractors	23822	19.7	5.6	1.9	1.2	0.8	3.6
Building finishing contractors	2383	29.0	10.3	5.4	3.7	1.7	4.9
Drywall and insulation contractors	23831	11.0	12.1	8.7	6.2		3.3
Painting and wall covering contractors	23832	8.1	6.2	1.1	0.7	0.4	5.0
Finish carpentry contractors	23835	4.7	6.5	2.8	1.7	1.1	3.7
Other specialty trade contractors	2389	13.5	16.2	5.6	3.5		10.6
Manufacturing		275.6	6.4	3.6	1.9	1.7	2.8
Manufacturing	31-33	275.6	6.4	3.6	1.9	1.7	2.8
Food manufacturing	311	33.9	8.4	4.1	2.6	1.6	4.3
Fruit and vegetable preserving and specialty food manufacturing	3114	11.0	8.2	3.5	2.1	1.4	4.7
Animal slaughtering and processing	3116	4.8	9.8	6.6	2.9	3.7	3.3
Seafood product preparation and packaging	3117	6.6	9.3	3.9	3.0	0.9	5.4
Seafood product preparation and packaging	31171	6.6	9.3	3.9	3.0	0.9	5.4
Seafood canning	311711	0.4	3.9	3.9	3.9	(10)	(10)
Fresh and frozen seafood processing	311712	6.1	9.8	3.9	2.9	1.0	5.9
Bakeries and tortilla manufacturing	3118	4.7	5.4	2.9	2.0	0.9	2.5
Other food manufacturing	3119	3.2	4.8	2.0	0.9	1.1	2.8
Textile product mills (scope changed in 2009)		2.3	6.7	1.9	(¹⁰)	1.2	4.9
Apparel manufacturing (scope changed in 2009)		1.6	3.1	1.3	(10)	(10)	1.8
Wood product manufacturing	321	15.0	11.5	5.4	3.5	1.9	6.1
Sawmills and wood preservation	3211 32111	7.7 7.7	11.4 11.4	5.0 5.0	3.2 3.2	1.8 1.8	6.4 6.4
Sawmills and wood preservation	32111 321113	7.7	11.4	5.0 5.1	3.2	1.8	6.4 6.1
Veneer, plywood, and engineered wood product manufacturing	321113	2.6	9.4	4.7	3.0	1.6	4.7
Other wood product manufacturing	-	4.7	12.6	6.5	4.3	2.1	6.2
Millwork	32191	2.8	8.0	2.4	1.2	1.2	5.6
Paper manufacturing	322	10.0	3.5	2.2	1.5	0.6	1.3
Pulp, paper, and paperboard mills	3221	5.3	3.2	1.9	1.7	(10)	1.3

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
Paper mills . Converted paper product manufacturing . Paperboard container manufacturing . Paper bag and coated and treated paper manufacturing . Printing and related support activities . Printing and related support activities . Printing . Commercial lithographic printing . Commercial lithographic printing . Chemical manufacturing . Plastics and rubber products manufacturing (scope changed in 2009) . Plastics product manufacturing (scope changed in 2009) . Rubber product manufacturing (scope changed in 2009) . Nonmetallic mineral product manufacturing . Cement and concrete product manufacturing . Primary metal manufacturing . Alumina and aluminum production and processing . Nonferrous metal (except aluminum) production and processing . Fabricated metal product manufacturing . Architectural and structural metals manufacturing . Machinery manufacturing (scope changed in 2009) . Industrial machinery manufacturing (scope changed in 2009) . Other general purpose machinery manufacturing (scope changed in 2009) . Computer and electronic product manufacturing . Semiconductor and other electronic component manufacturing . Semiconductor and other electronic component manufacturing . Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009) . Electrical equipment, appliance, and component manufacturing . Transportation equipment manufacturing (scope changed in 2009) .	32221 32222 323 3231 32311 323110 325 326 3261 3262 327 3273 331 3313 3314 332 3323 3333 3332 3339 334 3341 3344 3345 335 336	4.2 4.7 2.4 0.6 6.7 6.7 6.3 2.6 5.8 8.6 8.3 0.3 9.6 4.8 5.2 2.0 0.5 18.4 8.1 13.9 2.7 5.0 21.6 3.2 6.6	3.6 3.7 4.4 3.4 1.7 1.7 1.7 1.0 2.3 6.8 6.6 11.1 8.1 7.5 5.4 5.0 (10) 11.4 11.8 6.0 6.3 4.7 1.4 (10) 2.2	2.1 2.4 3.1 (10) 0.6 0.6 0.6 (10) 1.3 3.1 3.1 (10) 3.9 4.5 3.6 3.0 (10) 6.4 6.2 2.8 3.4 2.0 0.9 (10) 1.8 0.5 1.9 4.1	1.9 1.4 1.5 (10) (10) (10) (10) (10) (10) (10) (10)	(10) 1.0 1.6 (10) 0.8 1.5 1.4 (10) 1.5 1.1 2.5 2.4 (10) 1.9 0.9 0.7 0.5 (10) 1.2 0.3 0.4 2.4	1.5 1.3 1.3 (10) 1.1 1.1 1.1 (10) 1.0 3.7 3.5 7.0 4.2 3.1 1.8 2.0 (10) 5.0 5.6 3.2 2.9 2.7 0.5 (10) 0.4
Motor vehicle manufacturing . Motor vehicle body and trailer manufacturing . Motor vehicle parts manufacturing . Aerospace product and parts manufacturing . Aerospace product and parts manufacturing . Ship and boat building (scope changed in 2009) . Ship and boat building (scope changed in 2009) .	3361 3362 3363 3364 33641 3366 33661	 0.6 2.0 82.6 82.6 7.0 7.0	3.2 10.2 4.8 5.5 5.5 16.3 16.3	(10) (10) 2.6 3.9 3.9 8.5 8.5	(10) (10) 0.9 1.4 1.4 6.1 6.1	(10) (10) 1.7 2.5 2.5 2.4 2.4	2.2 8.7 2.2 1.7 1.7 7.9 7.9

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

		2009		Cases with	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
Ship building and repairing	336611	2.8	17.5	11.1	8.8	2.3	6.4
Boat building (scope changed in 2009)	336612	4.2	15.5	6.7	4.3	2.4	8.8
Furniture and related product manufacturing (scope changed in 2009)		7.0	8.1	5.8		1.8	2.3
Miscellaneous manufacturing		11.1	3.3	1.0	0.5	0.4	2.3
Medical equipment and supplies manufacturing	3391	3.9	4.7	0.8	0.5		3.9
Other miscellaneous manufacturing	3399	7.2	2.6	1.1	0.6	0.5	1.5
Sporting and athletic goods manufacturing	33992	2.3	4.5	2.3	1.2	1.1	2.2
Service-providing		1,871.5	4.4	2.1	1.5	0.6	2.3
Trade, transportation, and utilities ⁹		526.5	5.6	3.2	2.1	1.1	2.4
Wholesale trade	42	125.5	4.3	2.7	1.7	1.0	1.6
Merchant wholesalers, durable goods	423	65.1	4.4	2.4	1.5	0.9	2.0
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	5.8	9.7	5.0	2.2	2.8	4.7
Machinery, equipment, and supplies merchant wholesalers		15.1	3.2	1.7	1.3	0.4	1.5
Miscellaneous durable goods merchant wholesalers	4239	5.3	8.1	2.2	1.3	0.9	5.9
Merchant wholesalers, nondurable goods	424 4244	44.0 19.1	5.8 7.8	4.0 5.8	2.5 3.6	1.5 2.2	1.7 2.0
Retail trade	44-45	312.4	5.7	3.0	1.9	1.1	2.7
Motor vehicle and parts dealers	441	36.9	6.1	2.9	2.0	0.9	3.2
Automobile dealers	4411	22.1	4.8	1.7	1.3	0.4	3.1
New car dealers	44111	19.7	5.1	1.8	1.4	0.4	3.2
Automotive parts, accessories, and tire stores	4413	10.8	10.1	5.9	3.8	2.2	4.2
Furniture and home furnishings stores	442	9.7	3.7	1.3	1.3	(10)	2.3
Electronics and appliance stores	443	9.0	1.1	0.7	0.6	(10)	
Building material and garden equipment and supplies dealers	444	26.4	6.2	4.1	2.2	1.9	2.1
Building material and supplies dealers	4441 44411	22.0 13.5	5.8 7.9	3.8 5.7	1.6 2.4	2.2 3.3	2.0 2.2
Lawn and garden equipment and supplies stores		4.4	7.9 8.2	5.7 5.6	2.4 5.6	(¹⁰)	2.2
Food and beverage stores	445	60.8	7.1	3.8	2.3	1.4	3.3
Grocery stores		54.4	7.5	4.1	2.5	1.6	3.4
Clothing and clothing accessories stores		23.0	2.4	1.3	1.0	0.3	1.2

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
Sporting goods, hobby, book, and music stores	451	17.4	3.5	1.1			-
General merchandise stores	452	67.6	7.5	4.6	2.4	2.2	2.9
Department stores	4521	33.0	6.3	3.4	1.9	1.5	2.9
Other general merchandise stores	4529	34.6	8.5	5.6	2.8	2.8	2.9
Miscellaneous store retailers	453	19.9	4.9	1.2	1.1	(10)	3.6
Transportation and warehousing ⁹	48-49	83.4	7.4	4.9	3.6	1.2	2.6
Air transportation	481	10.7	8.9	6.6	4.9	1.7	2.3
Rail transportation ⁹	482		4.3	3.1	2.8	(10)	1.1
Water transportation	483	3.5	2.3	0.9	0.7		1.4
Truck transportation	484	22.9	8.6	4.7	4.1	0.6	3.9
Transit and ground passenger transportation	485	6.7	7.2	4.8	3.7	1.0	2.4
Couriers and messengers	492	10.4	10.2	7.6	4.9	2.7	2.6
Warehousing and storage	493	10.4	7.6	5.2	3.1	2.1	2.5
Utilities	22	5.2	3.8	1.5	1.2	0.3	2.3
Utilities	221	5.2	3.8	1.5	1.2	0.3	2.3
Electric power generation, transmission and distribution	2211	2.9	3.8	1.5	1.3		2.3
Sewage treatment facilities	22132		(10)	(10)	(10)	(10)	(10)
Information		105.6	0.9	0.4	0.3	0.1	0.5
Information	51	105.6	0.9	0.4	0.3	0.1	0.5
Publishing industries (except Internet)	511	61.0	0.4	0.1	0.1	(¹⁰)	0.3
Newspaper, periodical, book, and directory publishers		9.3	2.2	0.9	0.7	(¹⁰)	1.3
Newspaper publishers	51111	5.8	3.3	1.3	1.1	(10)	1.9
Software publishers	5112	51.7	0.2	(10)	(10)	(10)	0.2
Telecommunications (scope changed in 2009)	517	26.2	1.8	1.3	1.1	0.2	0.5
Financial activities		145.3	1.3	0.6	0.5	0.1	0.7
Finance and insurance	52	97.1	0.7	0.2	0.2		0.5

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

		2009	Average Total recordable	Cases with			
Industry ²	NAICS code ³	annual employment ⁴		Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Deal actate and vental and lessing	F2	40.2	2.0	4.5	4.0	0.0	4.2
Real estate and rental and leasing	53	48.2	2.8	1.5	1.3	0.2	1.3
Real estate (scope changed in 2009)	531	35.8	2.1	1.1	0.9	0.3	1.0
Rental and leasing services	532	11.9	4.5	2.6	2.5		1.9
Professional and business services		328.5	2.5	1.1	0.9	0.2	1.4
Professional, scientific, and technical services	54	161.3	1.3	0.5	0.4	0.1	0.8
Management of companies and enterprises	55	33.1	2.4	0.8	0.6	0.2	1.7
Administrative and support and waste management and remediation services \dots	56	134.1	4.2	2.0	1.7	0.3	2.2
Waste management and remediation services	562	15.1	6.8	3.7	2.3	1.4	3.1
Education and health services		351.3	6.4	2.7	1.8	0.9	3.7
Educational services	61	34.1	1.5	0.4	0.3	0.1	1.1
Health care and social assistance	62	317.2	6.8	2.9	1.9	1.0	3.9
Ambulatory health care services	621	125.2	3.5	0.8	0.6	0.2	2.7
Hospitals		71.5	9.3	3.1	2.5	0.6	6.2
Nursing and residential care facilities	623 624	58.8	11.4	7.0 3.1	3.4 2.4	3.5 0.7	4.5
Social assistance	624	61.7	5.9	3.1	2.4	0.7	2.9
Leisure and hospitality		289.0	5.5	2.0	1.6	0.4	3.5
Arts, entertainment, and recreation	71	60.4	4.8	1.9	1.5	0.4	2.8
Accommodation and food services	72	228.6	5.7	2.1	1.7	0.4	3.7
Accommodation	721	31.3	6.2	3.0	1.9	1.1	3.2
Food services and drinking places	722	197.3	5.7	1.9	1.6	0.3	3.8
Other services		125.4	5.0	2.1	1.6		2.9

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

		2009			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
Other services, except public administration	81	125.4	5.0	2.1	1.6		2.9
Repair and maintenance	811	25.6	8.5	3.6	2.6		4.9
Automotive repair and maintenance	8111	17.7	10.5	3.8	3.6	0.2	6.7
Personal and laundry services	812 813	27.1 26.5	1.9 3.7	1.0 1.2	0.8 1.0	0.2 0.3	0.9 2.4
Keligious, grantinaking, civic, professional, and similar organizations	013	20.3	3.7	1.2	1.0	0.3	2.4
State and local government		427.6	6.7	2.9	2.4	0.5	3.8
State government		131.1	6.0	2.4	1.9	0.5	3.6
Service-providing		130.8	6.0	2.4	1.9	0.5	3.6
Education and health services		79.6	5.4	2.1	1.9	0.2	3.3
Educational services	61	60.5	3.8	1.1	1.0	0.1	2.7
Educational services	611	60.5	3.8	1.1	1.0	0.1	2.7
Colleges, universities, and professional schools	-	39.0	4.3	1.1	1.0	0.1	3.1
Health care and social assistance	62	19.1	9.0	4.3	3.9	0.4	4.7
Hospitals	622	7.9	14.4	5.0	4.7	0.4	9.4
Nursing and residential care facilities		3.2	17.2	13.6	12.8	0.9	3.6
Public administration		46.5	6.5	2.6	1.6	1.0	3.9
Public administration	92	46.5	6.5	2.6	1.6	1.0	3.9
Justice, public order, and safety activities	922	14.2	8.2	4.9	3.4	1.4	3.3
Justice, public order, and safety activities	_	14.2	8.2	4.9	3.4	1.4	3.3
Correctional institutions	92214	9.8	9.3	5.7	3.8	2.0	3.5
Local government		296.5	7.1	3.1	2.7	0.4	4.0
Goods-producing ⁶		1.1	12.7	7.1	6.3	(10)	5.6

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

		2009	Total recordable 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
Construction		1.0	12.7	7.1	6.3	(¹⁰)	5.6
Construction	23	1.0	12.7	7.1	6.3	(10)	5.6
Heavy and civil engineering construction	237		12.7	7.1	6.3	(10)	5.6
Service-providing		295.4	7.1	3.1	2.7	0.4	4.0
Trade, transportation, and utilities ⁹		25.3	7.6	4.8	4.3	0.5	2.8
Transportation and warehousing ⁹	48-49	13.7	9.9	6.8	6.6	0.1	3.1
Transit and ground passenger transportation	485	10.8	11.1	8.0	7.9	(10)	3.1
Utilities	22	11.5	5.1	2.7	1.8	0.9	2.4
Utilities	221 2213	11.5 4.0	5.1 5.0	2.7 2.3	1.8 1.5	0.9 0.8	2.4 2.6
Education and health services		173.8	6.3	2.2	1.9	0.3	4.1
Educational services	61	154.4	5.9	2.1	1.9	0.3	3.8
Educational services	_	154.4 154.0	5.9 6.0	2.1 2.1	1.9 1.9	0.3 0.3	3.8 3.8
Health care and social assistance	62	19.5	8.4	2.7	2.1	0.6	5.7
Hospitals		17.7 0.2	8.2 (¹⁰)	2.6 (10)	2.0 (10)	0.6 (10)	5.6 (¹⁰)
Public administration		83.9	8.3	4.0	3.4	0.6	4.3
Public administration	92	83.9	8.3	4.0	3.4	0.6	4.3

Table 6. Incidence rates 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
Justice, public order, and safety activities		8.7 8.7 6.6	13.0 13.0 19.8	8.1 8.1 12.4	6.8 6.8 10.4	1.3 1.3 2.0	

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.

⁵ 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, 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.