Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011

Industry ²		2011		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		1,569.8	3.9	2.1	1.3	0.8	1.8
Private industry ⁶		1,332.3	3.8	2.1	1.3	0.8	1.7
Goods-producing ⁶		274.3	5.0	2.9	1.5	1.3	2.1
Natural resources and mining ^{6,7}		39.5	6.2	3.8	2.6	1.2	2.4
Agriculture, forestry, fishing and hunting ⁶	11	38.0	6.3	3.9	2.6	1.2	2.5
Crop production (scope changed in 2009) ⁶ Fruit and tree nut farming ⁶ Greenhouse, nursery, and floriculture production ⁶ Forestry and logging Logging Support activities for agriculture and forestry Support activities for forestry	1114 113 1133 115	20.2 6.5 8.4 5.6 5.2 9.8 3.6	4.8 3.2 5.0 10.0 10.3 7.0 9.0	2.6 1.9 3.4 7.2 7.4 3.8 3.6	1.5 0.9 1.8 5.9 6.3 2.8 3.4	1.2 1.0 1.6 1.0	2.2 1.2 1.6 2.8 2.9 3.2 5.4
Mining ⁷	21	1.5	2.8	2.3	1.8	(10)	(10)
Construction		68.1	4.3	2.3	1.2	1.0	2.1
Construction	23	68.1	4.3	2.3	1.2	1.0	2.1
Construction of buildings . Residential building construction . Nonresidential building construction . Heavy and civil engineering construction . Utility system construction . Highway, street, and bridge construction . Specialty trade contractors . Foundation, structure, and building exterior contractors . Poured concrete foundation and structure contractors	2362 237 2371 2373 238	16.3 9.4 7.0 9.4 4.3 3.4 42.4 7.8 1.2	5.3 4.8 5.9 5.5 5.0 8.2 3.6 3.0 3.3	2.8 1.4 4.3 2.9 3.6 3.1 1.9 1.6	0.9 0.8 1.2 1.2 1.7 1.4 0.8 (10)	0.6 1.7 1.4 0.5 0.8	2.5 1.5 2.6 1.4 5.1 1.7 1.4 2.0

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

In al. 1 at 2		2011		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
Roofing contractors	23816	2.8	3.7	2.0		1.0	1.8
Building equipment contractors		19.3	4.2	2.1	1.9	0.2	2.1
Electrical contractors	23821	8.6	3.0	0.8	0.6	0.3	2.2
Plumbing, heating, and air-conditioning contractors	23822	9.1	5.3	3.1	2.9		2.2
Other building equipment contractors	23829	1.6	5.4	4.3	4.1		1.1
Building finishing contractors	2383	9.6	3.8	1.9	1.2	0.7	1.9
Drywall and insulation contractors	23831	2.4	3.8	3.1	1.9	1.2	(10)
Other specialty trade contractors	2389	5.7	1.7	1.3	(10)		`
Manufacturing		166.6	5.0	2.9	1.4	1.5	2.1
Manufacturing	31-33	166.6	5.0	2.9	1.4	1.5	2.1
Food manufacturing	311	25.2	8.3	6.1	2.9	3.1	2.3
Fruit and vegetable preserving and specialty food manufacturing	3114	9.3	7.2	5.4	2.6	2.8	1.9
Animal slaughtering and processing	3116	1.2	17.6	11.8	3.5	8.3	5.8
Bakeries and tortilla manufacturing	3118	4.9	11.0	8.8	4.5	4.3	2.2
Beverage and tobacco product manufacturing	312	3.4	7.6	6.0	3.6		
Wood product manufacturing	321	19.7	6.3	3.2	1.4	1.8	3.1
Sawmills and wood preservation	3211	6.0	6.4	2.7	1.2	1.5	3.7
Sawmills and wood preservation	32111	6.0	6.4	2.7	1.2	1.5	3.7
Sawmills	321113	5.6	6.0	2.4	1.0	1.4	3.6
Wood preservation	321114	0.4	12.5	7.3	4.2	(10)	5.2
Veneer, plywood, and engineered wood product manufacturing	3212	7.1	5.1	3.2	1.2	2.0	1.9
Veneer, plywood, and engineered wood product manufacturing	32121	7.1	5.1	3.2	1.2	2.0	1.9
Softwood veneer and plywood manufacturing	321212	3.7	5.7	3.1	1.3	1.8	2.6
Other wood product manufacturing	3219	6.6 4.7	7.4	3.7	1.9 2.4	1.7	3.7
Millwork	32191 321911	1.9	8.2 7.6	4.3 3.7	2.4	1.9 1.2	3.9 3.9
3	321911	2.0	7.6 9.6	5.7 5.3	2.4	2.8	4.3
Cut stock, resawing lumber, and planing	321912	0.8	9.6 6.2	3.5	2.5	(¹⁰)	4.3 2.7
Paper manufacturing	321910	4.8	2.1	1.3	0.6	0.7	0.8
Pulp, paper, and paperboard mills	3221	2.6	2.1	1.1	0.9	(¹⁰)	1.0
Paper mills	32212	1.6	2.3	1.3	1.1	(¹⁰)	1.0
Converted paper product manufacturing	3222	2.3	2.2	1.5		1.2	0.7
Printing and related support activities	323	5.5	3.4	1.3	0.9	0.5	2.1

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011		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
Printing and related support activities	3231	5.5	3.4	1.3	0.9	0.5	2.1
Printing		5.2	3.5	1.4	0.9	0.5	2.0
Commercial lithographic printing		2.6	4.1	1.3	1.0		
Plastics and rubber products manufacturing (scope changed in 2009)		4.5	5.4	2.3	1.7	0.6	3.1
Plastics product manufacturing (scope changed in 2009)		4.0	4.7	1.8	1.4	0.5	2.9
Nonmetallic mineral product manufacturing		4.3	3.7	2.3	1.1	1.1	1.5
Primary metal manufacturing	331	7.4	6.7	4.4	2.2	2.2	2.4
Foundries		4.6	7.3	4.7	2.7	2.0	2.6
Fabricated metal product manufacturing		14.4	7.1	3.3	1.7	1.6	3.8
Architectural and structural metals manufacturing	3323	3.4	9.4	3.1	1.5	1.6	6.3
Machine shops; turned product; and screw, nut, and bolt manufacturing		3.3	8.4	4.5	2.6	1.9	3.9
Machinery manufacturing (scope changed in 2009)		10.1	7.1	2.2	1.2	1.0	4.8
Industrial machinery manufacturing (scope changed in 2009)	3332	3.2	5.9	2.7	1.5	1.2	3.1
Computer and electronic product manufacturing		35.8	1.2	0.5	0.2	0.3	0.6
Semiconductor and other electronic component manufacturing		26.7	1.1	0.5	0.2	0.3	0.6
manufacturing (scope changed in 2009)	3345	5.0	1.1	0.5			
Electrical equipment, appliance, and component manufacturing		2.3	5.9	3.8	2.6	1.2	2.0
Transportation equipment manufacturing (scope changed in 2009)	336	10.5	7.4	4.4	2.4	2.0	3.0
Motor vehicle body and trailer manufacturing	3362	2.4	13.3	6.7	5.1	1.6	6.6
Motor vehicle parts manufacturing	3363	1.7	8.3	4.0	3.2	(¹⁰)	4.4
Furniture and related product manufacturing (scope changed in 2009)	337	4.6	4.4	3.2	1.1	2.1	1.2
Miscellaneous manufacturing		7.4	3.0	2.1	1.0	1.1	0.9
Service-providing		1,058.1	3.4	1.9	1.2	0.7	1.5
Trade, transportation, and utilities ⁹		301.1	4.4	2.8	1.7	1.1	1.6
Wholesale trade	42	68.6	4.2	2.7	1.9	0.8	1.5
Merchant wholesalers, durable goods	423	30.1	4.6	2.5	1.9	0.6	2.1
Merchant wholesalers, nondurable goods	424	24.8	5.3	3.9	2.6	1.3	1.4
Grocery and related product merchant wholesalers	4244	11.4	5.2	3.5	2.0	1.5	1.7
Retail trade	44-45	182.2	3.8	2.4	1.2	1.2	1.4

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011		Cases wit			
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	21.6	3.9	2.5	1.0	1.5	1.4
Automotive parts, accessories, and tire stores	4413	7.2	6.3	5.2	1.3	3.9	1.2
Electronics and appliance stores	443	7.1	1.6	0.8		(10)	0.8
Building material and garden equipment and supplies dealers	444	13.2	3.5	2.7	1.3	1.4	0.8
Building material and supplies dealers	4441	11.3	3.6	2.9	1.4	1.6	0.7
Lawn and garden equipment and supplies stores	4442	1.9	2.4	(10)	(10)	(10)	
Food and beverage stores	445	38.2	4.9	2.9	1.7	1.2	2.0
Grocery stores	4451	33.4	5.2	3.2	1.9	1.3	2.0
Health and personal care stores	446	7.9	4.1	1.2			2.9
Gasoline stations	447	9.9	1.6	1.0		0.5	0.6
Clothing and clothing accessories stores		16.2	3.6	2.5	0.9		
Sporting goods, hobby, book, and music stores		9.8	1.4	0.6	0.6		0.8
General merchandise stores	452 453	38.0 9.8	4.9 3.0	3.4 1.7	1.6	1.8 1.2	1.5 1.3
Transportation and warehousing ⁹	48-49	45.7	6.2	4.0	3.0	1.0	2.2
Air transportation	481	3.9	9.4	7.0	5.7	1.3	2.4
Truck transportation	484	16.8	7.9	4.6	3.8	0.9	3.2
General freight trucking	4841	11.2	6.5	4.7	3.7	1.0	1.8
Specialized freight trucking	4842	5.6	10.9	4.5	3.9		6.4
Transit and ground passenger transportation		4.7	2.7	1.6	1.1		1.1
Support activities for transportation	488	6.5	4.6	2.2	1.9		2.4
Couriers and messengers	492	6.3	8.2	6.4	3.9	2.4	1.8
Warehousing and storage	493	6.8	4.7	3.7	2.2	1.5	1.0
Utilities	22	4.7	6.1	3.3	1.9	1.4	2.8
Utilities	221	4.7	6.1	3.3	1.9	1.4	2.8
Electric power generation, transmission and distribution	2211	3.0	7.0	3.4	1.4	2.0	3.6
Information		32.6	1.0	0.5	0.4	0.2	0.4
Information	51	32.6	1.0	0.5	0.4	0.2	0.4
Publishing industries (except Internet)	511	14.2	0.3	0.1	(10)		0.2

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011		Cases with			
Industry ²	NAICS code ³	Average annual recordable employment ⁴ cases	recordable	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Telecommunications (scope changed in 2009)	517	7.0	2.6	1.9	1.4	0.5	0.7
Financial activities		80.0	0.9	0.3	0.2		0.6
Finance and insurance	52	56.0	0.6	0.1	0.1	(10)	0.5
Real estate and rental and leasing	53	24.0	1.6	0.8	0.6		0.8
Professional and business services		190.8	1.9	1.0	0.8	0.2	0.9
Professional, scientific, and technical services	54	72.8	1.5	0.8	0.7	0.2	0.7
Management of companies and enterprises	55	36.2	0.9	0.5	0.4	0.1	0.4
Administrative and support and waste management and remediation services	56	81.8	2.8	1.5	1.1	0.3	1.3
Administrative and support services (scope changed in 2009)	561 562	76.7 5.1	2.7 3.4	1.4 2.3	1.1 1.9	0.3 0.4	1.3 1.0
Education and health services		227.5	5.3	2.5	1.6	1.0	2.8
Educational services	61	30.0	2.1	0.8	0.5	0.3	1.3
Educational services	611 6113	30.0 12.6	2.1 1.6	0.8 0.8	0.5 0.5	0.3 0.2	1.3 0.8
Health care and social assistance	62	197.4	5.7	2.8	1.7	1.1	3.0
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	622 623	71.3 51.7 43.9 30.5	3.5 7.2 8.0 5.1	0.9 3.4 5.0 2.8	0.6 2.3 2.8 1.7	0.3 1.1 2.2 1.1	2.6 3.8 3.0 2.3
Leisure and hospitality		169.1	3.2	1.7	1.0	0.6	1.6
Arts, entertainment, and recreation	71	22.4	3.3	1.7	1.4	0.3	1.5

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011			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
Accommodation and food services	72	146.7	3.2	1.6	1.0	0.7	1.6
Accommodation	721 722	25.3 121.5	5.7 2.6	3.7 1.2	2.3 0.7	1.4 0.5	2.0 1.5
Other services		57.0	2.1	1.4	1.0	0.4	0.7
Other services, except public administration	81	57.0	2.1	1.4	1.0	0.4	0.7
Repair and maintenance	811	15.3	3.3	2.3	2.0	0.3	0.9
State and local government		237.5	4.7	2.3	1.6	0.7	2.5
State government		65.1	3.0	1.6	1.2	0.4	1.4
Goods-producing ⁶		2.5	2.5	1.5	(10)	0.9	0.9
Construction		2.2	1.6	1.3	(10)	(10)	(10)
Construction	23	2.2	1.6	1.3	(10)	(10)	(10)
Heavy and civil engineering construction	237	2.2	1.6	1.3	(10)	(10)	(10)
Service-providing		62.6	3.1	1.6	1.2	0.4	1.5
Education and health services		35.3	3.2	1.6	1.3	0.3	1.6
Educational services	61	28.9	2.5	0.9	0.6	0.3	1.6
Educational services	611	28.9	2.5	0.9	0.6	0.3	1.6
Health care and social assistance	62	6.4	5.6	4.1	3.9	(10)	1.4
Hospitals	622		17.1	12.8	12.0	(10)	4.3
Public administration		26.3	2.9	1.6	1.1	0.5	1.3

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011	2011		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	
Public administration	92	26.3	2.9	1.6	1.1	0.5	1.3	
Justice, public order, and safety activities Justice, public order, and safety activities Police protection Correctional institutions Local government Service-providing Trade, transportation, and utilities ⁹ Transportation and warehousing ⁹ Transit and ground passenger transportation Utilities Utilities Water, sewage and other systems Education and health services Educational services Educational services Elementary and secondary schools Health care and social assistance	922 9221 92212 92214 92214 48-49 485 22 221 2213 61 611 6111	9.8 9.8 1.2 5.2 172.4 170.5 8.8 5.9 5.1 1.7 103.7 97.2 97.2 69.2 6.5	4.1 4.1 7.8 4.8 5.4 5.4 7.6 6.9 7.2 8.7 11.5 4.4 4.2 4.2 4.2 7.0	2.0 2.0 5.6 2.0 2.5 2.5 4.7 4.0 4.4 5.8 5.8 7.5 1.8 1.6 1.6 1.8 3.7	1.3 1.3 3.1 1.4 1.8 1.7 3.3 3.8 4.1 2.5 2.5 3.3 1.4 1.2 1.2 1.4 3.2	0.7 0.7 2.5 0.6 0.8 0.8 1.4 (¹º) (¹º) 3.3 4.2 0.4 0.4 0.4	2.1 2.1 2.2 2.8 2.9 2.8 2.9 2.9 2.8 2.6 2.5 2.5 2.4 3.4	
Hospitals	622 623	2.5 0.3	3.9 10.9	2.2 8.4	1.6 (10)	 (¹⁰)	1.7 (¹⁰)	
Public administration		48.1	6.2	3.1	1.9	1.2	3.1	

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

	2011			Cases with tra			
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	92 922 9221 92216	48.1 8.3 8.3 3.3	6.2 9.2 9.2 11.2	3.1 4.6 4.6 5.9	1.9 2.1 2.1 2.5	1.2 2.5 2.5 3.4	3.1 4.6 4.6 5.3

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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies, November, 2012

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.