Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010

Industry ²		2010	Total recordable cases	Cases with			
	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
All industries including							
State and local government ⁶		1,559.4	4.0	2.2	1.5	0.8	1.8
Private industry ⁶		1,321.8	3.9	2.2	1.5	0.8	1.7
Goods-producing ⁶		271.8	4.7	2.7	1.6	1.1	2.0
Natural resources and mining ^{6,7}		40.0	6.5	3.6	2.2	1.4	2.9
Agriculture, forestry, fishing and hunting ⁶	11	38.3	6.6	3.7	2.2	1.5	3.0
Crop production (scope changed in 2009) ⁶	111	20.9	6.5	3.6	1.9	1.7	2.9
Fruit and tree nut farming ⁶	1113	6.6	4.1	2.3	2.0	0.3	1.8
Greenhouse, nursery, and floriculture production ⁶	1114	9.0	7.1	3.8	1.5	2.3	3.3
Forestry and logging	113	5.3	8.5	5.9	5.0	0.9	2.6
Logging	1133	4.9	9.3	6.4	5.5	0.9	2.8
Support activities for agriculture and forestry		9.8	5.9	2.9	1.5	1.5	3.0
Support activities for forestry	1153	3.7	9.3	4.2	2.4	1.8	5.1
Mining ⁷	21	1.6	1.8	(10)	(10)	(10)	(10)
Construction		69.3	4.5	2.5	1.9	0.6	2.0
Construction	23	69.3	4.5	2.5	1.9	0.6	2.0
Construction of buildings	236	16.6	2.9	1.3	0.7	0.5	1.6
Residential building construction	2361	9.6	2.1	0.7	0.3		1.4
Nonresidential building construction	2362	7.0	3.9	1.9	1.3	0.7	2.0
Heavy and civil engineering construction	237	9.3	3.5	1.8	0.8	0.9	1.8
Utility system construction		4.0	3.3	1.9	1.3	0.7	1.4
Highway, street, and bridge construction	2373	3.7	5.2	2.3	0.7	1.6	2.9
Specialty trade contractors	238	43.5	5.3	3.1	2.6	0.5	2.2
Foundation, structure, and building exterior contractors	2381	8.2	10.3	8.3	7.0	1.3	2.0
Poured concrete foundation and structure contractors	23811	1.2	5.9	3.4		3.0	2.5
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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 – Continued

Industry ²		2010		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	2.7	7.2	5.3	3.8	1.5	1.9
Building equipment contractors	2382	19.3	3.9	1.7	1.4	0.3	2.2
Electrical contractors	23821	8.6	1.9	0.7	0.3	0.5	1.2
Plumbing, heating, and air-conditioning contractors	23822	9.2	6.3	3.0	2.8	(10)	3.3
Building finishing contractors	2383	10.0	4.7	1.5	0.9	0.7	3.1
Drywall and insulation contractors	23831	2.5	6.5	3.7	1.9	1.8	2.8
Manufacturing		162.5	4.4	2.6	1.4	1.2	1.8
Manufacturing	31-33	162.5	4.4	2.6	1.4	1.2	1.8
Food manufacturing	311	23.7	6.4	4.4	2.1	2.3	2.0
Fruit and vegetable preserving and specialty food manufacturing	3114	9.6	6.4	4.4	2.3	2.1	1.9
Animal slaughtering and processing	3116	1.3	6.0	3.9	2.1	1.8	2.1
Bakeries and tortilla manufacturing	3118	4.6	6.3	4.6	2.0	2.6	1.7
Other food manufacturing	3119	3.1	5.4	4.1	2.0	2.1	1.2
Beverage and tobacco product manufacturing	312	3.2	5.6	1.5	0.9	(¹⁰)	4.2
Wood product manufacturing	321	20.2	5.9	3.6	1.7	1.9	2.4
Sawmills and wood preservation	3211	6.2	8.1	4.9	2.2	2.7	3.2
Sawmills and wood preservation	32111	6.2	8.1	4.9	2.2	2.7	3.2
Sawmills	321113	5.7	8.1	4.8	2.3	2.5	3.3
Wood preservation	321114	0.4	8.0	6.5	(10)	6.1	
Veneer, plywood, and engineered wood product manufacturing	3212	7.0	4.3	2.7	1.2	1.4	1.6
Veneer, plywood, and engineered wood product manufacturing	32121	7.0	4.3	2.7	1.2	1.4	1.6
Softwood veneer and plywood manufacturing	321212	3.7	5.4	2.9	1.3	1.5	2.5
Other wood product manufacturing	3219 32191	7.1 5.0	5.6 5.4	3.3 3.1	1.7 1.5	1.6	2.3 2.4
Millwork	321911	2.0	5.4 6.1	3.5	1.5	1.5 2.1	2.4
Cut stock, resawing lumber, and planing	321911	2.0	5.6	3.2	1.6	1.5	2.5
Other millwork (including flooring)	321918	0.9	3.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Paper manufacturing	322	5.2	2.5	1.7	0.9	0.8	0.8
Pulp, paper, and paperboard mills	3221	2.9	2.2	1.4	0.9	0.5	0.8
Paper mills	32212	1.8	3.1	2.1	1.4	(¹⁰)	1.0
Converted paper product manufacturing	3222	2.3	2.9	2.1	1.0	1.1	0.8
Printing and related support activities	323	5.7	2.6	1.2	0.8	0.4	1.4
Printing and related support activities	3231	5.7	2.6	1.2	0.8	0.4	1.4

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 – Continued

Industry ²		2010		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
Printing	32311	5.3	2.3	1.1	0.7	0.4	1.1
Commercial lithographic printing	323110	2.6	2.8	1.1	0.7		1.8
Chemical manufacturing	325	3.5	2.1	1.7		0.6	0.4
Plastics and rubber products manufacturing (scope changed in 2009)	326	4.4	6.0	4.0	2.4	1.6	2.0
Plastics product manufacturing (scope changed in 2009)	3261	3.9	6.2	4.1	2.3	1.8	2.1
Nonmetallic mineral product manufacturing	327	4.4	4.5	2.2	1.3	0.9	2.3
Primary metal manufacturing	331	7.2	7.1	4.8	2.7	2.1	2.4
Foundries	3315	4.5	7.8	5.7	3.5	2.2	2.0
Fabricated metal product manufacturing	332	13.6	7.3	3.4	2.1	1.3	3.8
Cutlery and handtool manufacturing	3322	2.2	6.6	4.0	1.3	2.7	2.5
Architectural and structural metals manufacturing	3323	3.3	9.2	6.1	4.0	2.1	3.1
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	3.0	6.2	1.1		(¹⁰)	5.1
Machinery manufacturing (scope changed in 2009)	333	9.4	4.5	2.7	1.3	1.4	1.8
Industrial machinery manufacturing (scope changed in 2009)	3332	2.9	2.7	1.7	0.9	0.8	1.0
Computer and electronic product manufacturing	334	34.9	1.0	0.5	0.3	0.2	0.5
Semiconductor and other electronic component manufacturing	3344	25.7	0.9	0.4	0.2	0.2	0.5
Navigational, measuring, electromedical, and control instruments	3345	5.0	1.3	0.8	0.4	0.4	0.5
manufacturing (scope changed in 2009)			_		-	-	
Electrical equipment, appliance, and component manufacturing	335	2.1	3.1	1.4	(10)	1.0	1.7
Transportation equipment manufacturing (scope changed in 2009)	336	9.8	7.8	4.8	2.1	2.7	3.0
Motor vehicle body and trailer manufacturing	3362	2.3	12.6	6.0	3.4	2.6	6.7
Motor vehicle parts manufacturing	3363	1.6	2.9	2.5	(10)	1.7	(10)
Furniture and related product manufacturing (scope changed in 2009)	337	4.7	2.3	0.9	0.6	(10)	1.4
Miscellaneous manufacturing	339	7.4	2.9	1.4	0.5	0.9	1.5
Service-providing		1,050.0	3.7	2.1	1.4	0.7	1.6
Trade, transportation, and utilities ⁹		301.7	4.5	2.8	1.7	1.1	1.7
Wholesale trade	42	69.2	3.2	2.1	1.2	0.9	1.0
Merchant wholesalers, durable goods	423	30.7	2.9	1.9	1.1	0.8	1.0
Merchant wholesalers, nondurable goods	424	25.3	4.4	3.2	1.7	1.4	1.3
Grocery and related product merchant wholesalers	4244	11.1	6.6	4.7	2.9	1.9	1.9
Retail trade	44-45	182.6	4.8	2.9	1.6	1.2	1.9

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 – Continued

Industry ²		2010		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
Motor vehicle and parts dealers	441	21.4	4.4	2.7	1.5	1.1	1.7
Automotive parts, accessories, and tire stores		7.2	6.0	3.9	1.7	2.2	2.2
Furniture and home furnishings stores	442	6.0	2.1	1.9	0.8	1.0	(¹⁰)
Electronics and appliance stores	443	7.1	2.7	2.0	1.7	0.3	0.7
Building material and garden equipment and supplies dealers	444	13.4	6.5	4.4	2.3	2.0	2.2
Building material and supplies dealers	4441	11.5	6.8	4.5	2.2	2.3	2.3
Food and beverage stores		37.8	6.7	4.1	2.5	1.6	2.6
Grocery stores		33.0	7.4	4.4	2.8	1.7	2.9
Health and personal care stores	. 446	7.9	3.0	1.7		0.9	
Gasoline stations		10.0	2.0	0.7	0.2		
Clothing and clothing accessories stores		15.5	4.1	1.2	1.1	0.2	2.9
Sporting goods, hobby, book, and music stores		9.8	3.4	0.7	0.7	(10)	2.7
General merchandise stores	452	37.6	5.6	4.1	2.0	2.1	1.5
Miscellaneous store retailers	453	9.8	3.0	1.9	1.0	0.9	
Transportation and warehousing ⁹	48-49	45.2	5.8	3.9	2.7	1.2	1.9
Air transportation	481	4.0	7.1	4.4	2.9	1.5	2.7
Truck transportation	484	16.5	4.3	2.6	2.0	0.6	1.8
General freight trucking	4841	11.1	4.8	2.9	2.0	0.8	2.0
Specialized freight trucking	4842	5.4	3.1	1.8	1.8	(10)	1.2
Transit and ground passenger transportation	. 485	4.7	3.4	2.5	1.9		0.9
Support activities for transportation		6.3	4.7	2.5	1.9	0.6	2.2
Couriers and messengers		6.0	15.0	11.4	6.6	4.8	3.6
Warehousing and storage	493	7.1	6.5	5.2	3.4	1.8	1.3
Utilities	22	4.6	3.9	2.0	1.3	0.8	1.9
Utilities	221	4.6	3.9	2.0	1.3	0.8	1.9
Electric power generation, transmission and distribution		3.1	5.3	2.7	1.6	1.1	2.7
Information		32.3	1.1	0.3	0.2	0.1	0.8
Information	. 51	32.3	1.1	0.3	0.2	0.1	0.8
Publishing industries (except Internet)	511	14.1	0.4	0.1	(10)	(10)	0.2

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 – Continued

Industry ²		2010		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
Telecommunications (scope changed in 2009)	517	6.9	2.4	0.4	0.4		2.0
Financial activities		81.4	1.6	0.4	0.3	0.1	1.2
Finance and insurance	52	56.2	0.5	0.1	0.1	(10)	0.3
Real estate and rental and leasing	53	25.2	4.6	1.3	0.8	0.5	3.3
Professional and business services		185.3	2.2	1.4	1.2	0.2	0.8
Management of companies and enterprises	55	36.4	1.6	1.1	1.0	0.1	0.6
Administrative and support and waste management and remediation services	56	78.0	3.6	2.4	1.9	0.5	1.2
Administrative and support services (scope changed in 2009)	561 562	72.9 5.2	3.6 3.4	2.4 1.7	1.9 1.3	0.5 0.4	1.2 1.7
Education and health services		220.5	5.4	2.8	1.7	1.1	2.6
Educational services	61	27.3	1.2	0.4	0.3	0.1	0.8
Educational services Elementary and secondary schools Colleges, universities, and professional schools		27.3 9.0 10.4	1.2 1.9	0.4 (10) 0.8	0.3 (10) 0.5	0.1 (¹⁰) 0.3	0.8 1.0
Health care and social assistance	62	193.1	5.8	3.1	1.9	1.2	2.8
Ambulatory health care services	622 623 624	69.6 51.5 42.7 29.4	2.6 8.1 9.0 4.9	1.1 3.7 5.4 3.2	0.7 2.5 2.7 2.2	0.4 1.2 2.7 0.9	1.5 4.4 3.5 1.7
Arts, entertainment, and recreation		22.4	3.7	1.5	1.1	0.4	2.2

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 – Continued

Industry ²		2010		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
Accommodation and food services	72	144.9	3.7	1.9	1.5	0.4	1.9
Accommodation	721 722	24.8 120.2	5.2 3.4	3.2 1.6	2.1 1.4	1.1 0.2	2.1 1.8
Other services		61.4	3.4	2.4	2.1	0.2	1.0
Other services, except public administration	81	61.4	3.4	2.4	2.1	0.2	1.0
Repair and maintenance	811	15.1	6.4	5.6	5.5	0.1	0.7
State and local government		237.7	4.6	2.2	1.6	0.6	2.4
State government		64.3	3.2	1.8	1.4	0.4	1.4
Goods-producing ⁶		2.5	6.6	5.7	2.6	3.1	0.9
Construction		2.2	6.8	6.1	2.8	3.3	(10)
Construction	23	2.2	6.8	6.1	2.8	3.3	(10)
Heavy and civil engineering construction	237	2.2	6.8	6.1	2.8	3.3	(10)
Service-providing		61.8	3.0	1.7	1.4	0.3	1.4
Education and health services		33.4	2.7	1.5	1.2	0.3	1.2
Educational services	61	27.8	2.2	0.8	0.6	0.2	1.4
Educational services	611	27.8	2.2	0.8	0.6	0.2	1.4
Health care and social assistance	62	5.7	4.2	3.4	3.0	0.4	0.7
Public administration		27.4	3.3	1.8	1.4	0.3	1.6

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

Industry ²		2010	rage Total nual recordable yment ⁴ cases	Cases with			
	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
Public administration	92	27.4	3.3	1.8	1.4	0.3	1.6
Justice, public order, and safety activities	922	10.1	3.8	1.9	1.5	0.4	1.9
Justice, public order, and safety activities	9221 92212	10.1 1.3	3.8 5.4	1.9 3.0	1.5 2.4	0.4 (¹⁰)	1.9 2.4
Correctional institutions	92212	5.3	5.4 4.3	3.0 2.1	2.4 1.7	0.5	2.4
		0.0	4.0	2.1	1.7	0.0	2.1
Local government		173.4	5.1	2.3	1.6	0.7	2.8
Service-providing		171.5	5.1	2.3	1.6	0.7	2.8
Trade, transportation, and utilities ⁹		9.0	6.4	3.9	3.4	0.5	2.5
Transportation and warehousing ⁹	48-49	6.1	7.9	5.1	4.6	0.5	2.8
Transit and ground passenger transportation	485	5.2	8.5	5.7	5.1		2.8
Utilities	22		3.4	1.5	1.1	(10)	1.9
Utilities	221		3.4	1.5	1.1	(10)	1.9
Education and health services		103.4	4.2	1.4	1.1	0.3	2.7
Educational services	61	96.9	4.2	1.4	1.0	0.3	2.8
Educational services	611 6111	96.9 71.0	4.2 4.1	1.4 1.3	1.0 1.0	0.3	2.8 2.8
Elementary and secondary schools	0111	71.0	4.1	1.3	1.0	0.4	2.0
Health care and social assistance	62	6.5	3.7	1.9	1.7	(10)	1.7
Hospitals		2.5 0.4	6.8 7.2	3.5 (¹º)	3.3 (¹º)	(¹⁰) (¹⁰)	3.3 (¹⁰)
Public administration		48.7	6.5	3.5	2.3	1.3	3.0

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

Industry ²	2010			Cases with			
	code ³ annual employme	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 Justice, public order, and safety activities Justice, public order, and safety activities Fire protection	92 922 9221 92216	48.7 8.6 8.6 3.2	6.5 10.2 10.2 13.7	3.5 5.4 5.4 9.4	2.3 3.6 3.6 7.3	1.3 1.8 1.8 	3.0 4.7 4.7

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.

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.