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

		2010		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
All industries including State and local government ⁶		2,518.6	3.9	1.9	1.1	0.8	2.0
Private industry ⁶		2,198.4	3.8	1.9	1.1	0.8	2.0
Goods-producing ⁶		400.0	4.9	2.5	1.2	1.2	2.4
Natural resources and mining ^{6,7}		18.1	4.0	2.7	0.8	2.0	1.3
Agriculture, forestry, fishing and hunting ⁶	11	13.5	4.7	3.3	0.8	2.5	1.4
Crop production (scope changed in 2009) ⁶	111 112	4.2 6.4	9.1 3.7	6.9 2.4	1.6 0.6	5.2 1.8	2.2 1.3
Mining ⁷	21	4.6	2.1	1.2	0.6	0.6	0.9
Construction		90.8	5.3	2.2	1.7	0.5	3.1
Construction	23	90.8	5.3	2.2	1.7	0.5	3.1
Construction of buildings 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 Building equipment contractors Plumbing, heating, and air-conditioning contractors Drywall and insulation contractors Manufacturing Manufacturing	236 2362 237 2371 2373 238 2381 2382 23822 23831	20.4 10.7 13.4 6.7 5.5 56.9 11.2 26.6 13.1 2.6 291.1	4.3 4.0 5.0 3.8 7.6 5.8 6.6 6.9 7.6 4.8	2.1 1.6 1.6 1.0 2.7 2.4 3.1 2.3 1.9 2.7 2.5	1.8 1.1 0.9 0.5 1.4 1.8 1.4 2.5	0.3 0.5 0.7 0.4 0.6 1.7 0.5 0.5 1.4	2.2 2.4 3.4 2.9 5.0 3.4 2.6 4.3 5.1 4.9 2.3

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
Food manufacturing	311	43.4	6.5	4.1	1.6	2.5	2.4
Fruit and vegetable preserving and specialty food manufacturing	3114	4.9	5.2	2.9	1.5	1.3	2.4
Dairy product manufacturing	3115	5.1	7.6	3.6	1.5	2.1	4.0
Animal slaughtering and processing	3116	15.6	7.3	4.9	1.0	3.9	2.4
Animal slaughtering and processing	31161	15.6	7.3	4.9	1.0	3.9	2.4
Animal (except poultry) slaughtering	311611	5.6	8.2	5.7	1.4	4.4	2.4
Poultry processing	311615	5.7	5.6	3.7	0.5	3.2	1.9
Beverage and tobacco product manufacturing	312	2.2	9.1	6.4	2.3	4.0	2.7
Beverage manufacturing	3121	2.2	9.1	6.4	2.3	4.0	2.7
Wood product manufacturing	321	10.7	5.8	2.0	1.3	0.7	3.8
Other wood product manufacturing	3219	8.8	5.9	2.2	1.3	0.9	3.7
Millwork	32191	6.5	4.9	2.0	1.0	1.0	2.9
Paper manufacturing	322	10.9	3.6	2.0	0.9	1.1	1.6
Printing and related support activities	323	23.6	4.7	2.3	1.3	1.0	2.4
Chemical manufacturing	325	9.9	2.9	2.2	0.5	1.7	0.7
Plastics and rubber products manufacturing (scope changed in 2009)	326	12.7	6.9	3.7	1.2	2.5	3.2
Nonmetallic mineral product manufacturing	327	7.9	4.4	2.3	1.2	1.0	2.1
Primary metal manufacturing	331	5.0	10.8	6.7	2.2	4.6	4.1
Fabricated metal product manufacturing	332	36.0	6.5	2.9	1.6	1.3	3.6
Forging and stamping	3321	3.1	5.2	1.8	(10)	1.4	3.5
Architectural and structural metals manufacturing	3323	7.0	7.4	4.8	2.9	1.9	2.6
Machine shops; turned product; and screw, nut, and bolt manufacturing		11.6	6.0	1.4	0.8	0.5	4.7
Coating, engraving, heat treating, and allied activities	3328	3.0	8.6	4.0	1.1	2.9	4.6
Machinery manufacturing (scope changed in 2009)	333	28.6	5.3	2.2	1.0	1.2	3.1
Agriculture, construction, and mining machinery manufacturing	3331	6.6	8.0	3.8 0.9	1.8	2.0 (10)	4.2
Industrial machinery manufacturing (scope changed in 2009)	3332 3333	2.3	2.2 3.6	0.9 2.5	(10)		1.3
Commercial and service industry machinery manufacturing	3333	3.4	3.0	2.5	1.1	1.4	1.1
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	3.0	5.6	1.9	0.6	1.3	3.7
	3335	4.0	3.2	0.8	0.6	(¹⁰)	2.5
Metalworking machinery manufacturing	3335	4.0 45.6	3.2 2.2	0.8 1.1	0.4	0.5	∠.5 1.1
Electrical equipment, appliance, and component manufacturing	335	8.1	3.3	1.8	0.6	1.2	1.6
Transportation equipment manufacturing (scope changed in 2009)	336	9.5	7.8	3.0	1.5	1.5	4.8
Motor vehicle manufacturing	3361	1.6	7.6 14.5	2.9	(¹⁰)	1.7	11.6
Motor vehicle body and trailer manufacturing	3362	1.4	11.3	4.5	3.7	(¹⁰)	6.8
Motor vehicle parts manufacturing	3363	1.7	6.0	2.3	1.1	1.2	3.7
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Table 6. Incidence rates 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
Furniture and related product manufacturing (scope changed in 2009)	337	8.2	5.6	3.0	1.9	1.2	2.5
(scope changed in 2009)	3371	5.4	4.2	2.6	1.6	1.0	1.6
Miscellaneous manufacturing	339	22.6	1.9	1.3	0.7	0.6	0.6
Medical equipment and supplies manufacturing	3391	16.0	1.6	1.2	0.8	0.4	0.4
Service-providing		1,798.4	3.5	1.7	1.0	0.7	1.8
Trade, transportation, and utilities ⁹		487.1	4.3	2.3	1.3	1.0	2.1
Wholesale trade	42	124.2	3.6	1.9	1.0	0.9	1.7
Merchant wholesalers, durable goods	423	58.5	3.3	1.5	1.0	0.5	1.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers		6.9	6.5	2.9	1.6	1.3	3.6
Lumber and other construction materials merchant wholesalers	4233	4.1	3.6	1.1	0.4	0.6	2.5
Machinery, equipment, and supplies merchant wholesalers	4238	14.8	3.8	0.9	0.6	0.3	2.9
Merchant wholesalers, nondurable goods	424	43.1	5.2	3.0	1.3	1.7	2.2
Grocery and related product merchant wholesalers	4244	15.1	7.4	5.2	1.9	3.3	2.2
Retail trade	44-45	279.0	4.3	2.0	1.1	0.9	2.3
Motor vehicle and parts dealers	441	29.2	5.8	2.8	1.1		2.9
Automobile dealers	4411	17.8	4.4	1.9	1.4	0.5	2.5
Furniture and home furnishings stores	442	8.2	3.1	1.6	0.7	0.9	1.5
Building material and garden equipment and supplies dealers	444	24.2	3.9	1.4	0.8	0.6	2.4
Food and beverage stores		50.4	6.0	2.3	1.4	0.9	3.6
Grocery stores		42.7	6.7	2.7	1.6	1.1	4.0
Gasoline stations	447	22.5	5.7	2.5	2.1	0.5	3.2
General merchandise stores	452	60.9	4.4	2.9	1.5	1.4	1.5
Transportation and warehousing ⁹	48-49	71.6	5.8	3.9	2.3	1.5	2.0
Air transportation	481	13.7	7.0	5.8	3.1	2.8	1.1
Truck transportation	484	22.6	5.0	3.3	2.2	1.1	1.7
Transit and ground passenger transportation		12.8	5.1	2.9	2.0	0.9	2.2
Couriers and messengers	492	9.6	9.3	4.2	2.6	1.6	5.0

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

		2010		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
Warehousing and storage	493	6.0	8.6	5.9	2.9	3.0	2.7
Utilities	22	12.3	3.8	1.7	1.1	0.6	2.1
Utilities		12.3	3.8	1.7	1.1	0.6	2.1
Electric power generation, transmission and distribution	2211	10.4	3.5	1.7	1.1	0.6	1.8
Information		55.3	1.5	0.9	0.7	0.2	0.7
Information	51	55.3	1.5	0.9	0.7	0.2	0.7
Publishing industries (except Internet)	511	22.7	1.3	0.6	0.4	0.2	0.7
Financial activities		170.9	1.0	0.5	0.3	0.1	0.6
Finance and insurance	52	134.3	0.7	0.4		(10)	0.4
Real estate and rental and leasing	53	36.6	2.5	0.9	0.4	0.5	1.6
Professional and business services		312.6	1.9	0.7	0.5	0.2	1.2
Professional, scientific, and technical services	54	125.2	1.1	0.2	0.2	(10)	0.8
Management of companies and enterprises	. 55	70.7	1.8	0.7	0.4	0.4	1.0
Administrative and support and waste management and remediation services \dots	. 56	116.7	3.1	1.3	0.9	0.4	1.7
Administrative and support services (scope changed in 2009)		110.8	2.9	1.2	0.8	0.4	1.7
Services to buildings and dwellings		26.1 5.9	5.0 5.0	2.3 2.9	1.5 1.9	0.8 0.9	2.6 2.2
·							
Education and health services		437.9	5.2	2.6	1.4	1.2	2.6
Educational services	61	44.2	2.0	0.9	0.6	0.3	1.1
Educational services	611	44.2	2.0	0.9	0.6	0.3	1.1

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

		2010		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
Colleges, universities, and professional schools	6113	19.2	1.8	0.8	0.4	0.4	1.0
Health care and social assistance	62	393.7	5.6	2.8	1.5	1.3	2.8
Ambulatory health care services	621 6216	124.2 18.6	2.9 2.7	0.9 1.2	0.5 0.5	0.3 0.7	2.1 1.5
Hospitals	622	96.1	7.7	3.6	2.3	1.3	4.0
Nursing and residential care facilities	623	100.3	9.0	5.6	2.6	3.0	3.4
Nursing care facilities	6231	46.2	10.6	7.0	3.1	3.8	3.6
Social assistance	624	73.1	3.1	1.6	1.0	0.6	1.5
Leisure and hospitality		250.8	4.4	1.8	1.2	0.6	2.6
Arts, entertainment, and recreation	71	45.9	7.4	3.2	1.9	1.3	4.2
Accommodation and food services	72	204.9	3.7	1.5	1.1	0.4	2.2
Accommodation	721	30.9	5.3	2.9	2.1	0.9	2.3
Food services and drinking places	722	174.0	3.4	1.2	0.9	0.3	2.2
Full-service restaurants	7221	78.8	3.1	1.0	0.6	0.4	2.1
Limited-service eating places	7222	72.7	3.1	0.9	0.8	0.1	2.1
Other services		83.8	3.0	1.1	0.6	0.4	1.9
Other services, except public administration	81	83.8	3.0	1.1	0.6	0.4	1.9
Repair and maintenance	811	19.4	3.9	1.3	0.8	0.5	2.6
Automotive repair and maintenance	8111	14.3	4.6	1.2	0.8		3.4
Personal and laundry services	812	27.6	1.8	0.8	0.3	0.5	1.0
State and local government		320.2	4.1	2.0	1.3	0.7	2.1
State government		75.6	4.2	1.9	1.4	0.6	2.3
Goods-producing ⁶		3.7	6.4	3.5	1.5		2.9

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

		2010		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
Construction		3.6	6.4	3.5	1.4		2.9
Construction	23	3.6	6.4	3.5	1.4		2.9
Heavy and civil engineering construction	237	3.6	6.4	3.5	1.4		2.9
Service-providing		71.9	4.1	1.9	1.4	0.5	2.3
Education and health services		41.4	5.0	1.8	1.4	0.5	3.1
Educational services	61	37.3	3.8	0.7	0.5	0.3	3.1
Educational services	611	37.3	3.8	0.7	0.5	0.3	3.1
Junior colleges . Colleges, universities, and professional schools	6112 6113	9.4 27.4	2.0 4.5	0.6 0.7	0.2 0.5	0.2	1.4 3.8
Health care and social assistance	62	4.2	15.3	12.0	9.8	2.2	3.3
Hospitals	622	2.5	13.3	10.3	9.3	1.0	3.0
Nursing and residential care facilities	623 6231	1.6 1.3	19.3 20.5	15.4 16.2	11.1 11.0	4.3 5.2	3.9 4.3
Nuising date facilities	0231	1.5	20.5	10.2	11.0	5.2	4.3
Public administration		28.6	2.7	1.9	1.3	0.5	0.8
Public administration	92	28.6	2.7	1.9	1.3	0.5	0.8
Executive, legislative, and other general government support	921	3.8	1.2	0.6	(¹⁰)	0.4	
Justice, public order, and safety activities	922	9.0	2.5	2.0	1.4	0.6	0.5
Justice, public order, and safety activities	9221	9.0	2.5	2.0	1.4	0.6	0.5
Correctional institutions	92214	4.3	3.7	2.9	2.1	0.8	0.9
Local government		244.6	4.1	2.0	1.3	0.8	2.0
Goods-producing ⁶		3.7	9.1	7.7	5.6	2.0	1.4

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

		2010	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			9.1	7.7	5.6	2.0	1.4
Construction	23		9.1	7.7	5.6	2.0	1.4
Heavy and civil engineering construction	237		9.1	7.7	5.6	2.0	1.4
Service-providing		240.9	4.0	1.9	1.2	0.7	2.0
Trade, transportation, and utilities ⁹		7.1	4.6	2.6	1.9	0.7	1.9
Transportation and warehousing ⁹	48-49	5.4	3.1	2.4	1.9	0.5	0.7
Transit and ground passenger transportation	485	4.4	3.1	2.4	2.2	(¹⁰)	
Utilities	22	1.4	9.9	3.4	1.9	1.5	6.4
Utilities	221 2213	1.4 0.5	9.9 12.1	3.4 5.1	1.9 (¹º)	1.5 3.6	6.4 6.9
Education and health services		148.0	3.3	1.5	0.9	0.6	1.8
Educational services	61	132.5	2.8	1.1	0.7	0.4	1.6
Educational services	611 6111	132.5 130.5	2.8 2.8	1.1 1.1	0.7 0.7	0.4 0.4	1.6 1.6
Health care and social assistance	62	15.5	7.5	4.5	2.2	2.3	2.9
Hospitals	623	9.8 3.1 2.7	7.3 13.7 14.0	3.9 10.9 11.0	1.8 5.5 5.3	2.0 5.4 5.7	3.5 2.8 3.1
Public administration		78.5	5.0	2.5	1.6	0.9	2.5
Public administration	92	78.5	5.0	2.5	1.6	0.9	2.5

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

	2010		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
Justice, public order, and safety activities Justice, public order, and safety activities Police protection Fire protection		10.8 10.8 4.9 1.4	7.0 7.0 10.5 8.8	3.2 3.2 3.3 8.0	2.2 2.2 1.9 6.3	1.0 1.0 1.4 1.7	3.8 3.8 7.2 (10)

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.

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

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.

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.