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

		2010	Total recordable cases	Cases with	n work, job on		
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
All industries including		1,111.3	3.4	1.5	0.8	0.7	1.9
State and local government ⁶		1,111.3	3.4	1.5	0.8	0.7	1.9
Private industry ⁶		928.5	3.3	1.6	0.8	0.8	1.7
Goods-producing ⁶		228.6	4.2	2.1	0.9	1.2	2.0
Natural resources and mining ^{6,7}		17.8	1.9	1.0	0.5	0.5	1.0
Agriculture, forestry, fishing and hunting ⁶	11	9.5	2.1	1.3	0.7		0.8
Animal production (scope changed in 2009) ⁶	112	2.9	3.4	2.6 (10)	1.1	1.6	0.8
Support activities for agriculture and forestry	115	3.1	0.8	(~)	(10)	(10)	0.6
Mining ⁷	21	8.3	1.8	0.7	0.3	0.4	1.1
Construction		51.2	4.1	2.0	1.4	0.6	2.1
Construction	23	51.2	4.1	2.0	1.4	0.6	2.1
Construction of buildings	236	10.9	3.5	1.4	0.7	0.7	2.1
Nonresidential building construction		7.7	2.8	1.9	0.9	0.9	1.0
Heavy and civil engineering construction	237	10.7	3.9	2.4	1.5	0.9	1.5
Specialty trade contractors	238	29.6	4.4	2.1	1.6	0.4	2.3
Foundation, structure, and building exterior contractors		6.0	5.6	1.6	1.3	0.3	4.0
Building equipment contractors		14.5	3.3	1.5	1.2	0.3	1.8
Other specialty trade contractors	2389	5.1	5.8	3.0	1.8	1.1	2.8
Manufacturing		159.7	4.4	2.3	0.8	1.5	2.1
Manufacturing	31-33	159.7	4.4	2.3	0.8	1.5	2.1
Food manufacturing	311	46.6	4.6	3.0	0.6	2.4	1.6
Grain and oilseed milling	3112	2.4	4.6	2.8	0.9	1.9	1.9
					<u> </u>		<u> </u>

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

		2010			n work, job on		
Industry ²	NAICS code ³	annual	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Flour milling and malt manufacturing Fruit and vegetable preserving and specialty food manufacturing Animal slaughtering and processing Animal slaughtering and processing Poultry processing Apparel manufacturing (scope changed in 2009) Cut and sew apparel manufacturing (scope changed in 2009) Men's and boys' cut and sew apparel manufacturing Leather and allied product manufacturing Footwear manufacturing Footwear manufacturing Wood product manufacturing Sawmills and wood preservation Sawmills and wood preservation Sawmills Wood preservation Veneer, plywood, and engineered wood product manufacturing Other wood product manufacturing Paper manufacturing Paper manufacturing Pulp, paper, and paperboard mills	31121 3114 3116 31161 311615 3152 3152 31522 316 3162 31621 3211 32111 321113 321114 3212 3219 322 3221	1.6 5.8 31.0 31.0 29.2 1.4 0.4 0.3 1.3 1.3 9.3 4.1 4.1 3.7 0.4 2.5 2.6 10.6 4.3	4.5 3.5 4.7 4.8 1.6 (¹°) (¹°) (¹°) 4.7 5.0 6.5 9.2 9.6 5.9 3.3 5.2 1.6 1.6	2.7 1.5 3.3 3.4 (¹¹¹) (¹¹²) (¹¹²) (¹¹²) 1.4 1.5 1.5 2.1 3.0 3.0 3.0 (¹¹²) (¹¹²) (¹²) (¹²) (¹²) 1.1 1.2	1.1 0.4 0.5 0.5 0.4 (10)	1.6 1.0 2.9 2.9 3.0 (¹¹¹) (¹¹²) (¹¹²) (¹¹²) (¹¹²) (¹¹²) (¹¹²) (¹²) (1.9 2.1 1.4 1.4 1.4 (¹¹¹) (¹¹²) (¹¹²) (³¹²) 3.5 3.5 4.5 6.2 6.2 6.6 (¹¹²) 3.0 2.9 0.6 0.5
Pulp, paper, and paperboard mills	3221 32212	4.3	1.6 1.3	1.2 0.9	0.6 0.6	0.5 (¹⁰)	0.5 0.4
Converted paper product manufacturing	3222	6.3	1.6	1.0	0.5	0.5	0.6
Paperboard container manufacturing	32221	2.6	1.0	(10)	(10)	(10)	(10)
Petroleum and coal products manufacturing	324	1.0	1.5	(10)	(10)	(10)	(10)
Plastics and rubber products manufacturing (scope changed in 2009)	326 327	9.9 3.5	4.2 7.4	2.2 3.5	0.5 2.2	1.7 1.3	2.0 4.0
Cement and concrete product manufacturing	3273	2.1	6.5	2.9	2.7		3.7
Primary metal manufacturing	331	7.2	5.0	2.4	0.9	1.5	2.6
Alumina and aluminum production and processing	3313	1.5	5.4	2.5	(10)	2.2	2.9
Foundries	3315	1.1	7.7	4.0	2.5	1.5	3.7
Fabricated metal product manufacturing	332 3322	14.5 1.0	4.6 5.9	2.2 2.0	1.3	0.9 (¹⁰)	2.4 3.9
Cutlery and handtool manufacturing	3322	3.8	5.9 5.2	2.0 3.3	2.5	0.8	3.9 1.9
Other fabricated metal product manufacturing	3329	5.6	4.2	1.6	0.7	0.9	2.6
Metal valve manufacturing	33291	1.6	3.8	(¹⁰)	(¹⁰)	(¹⁰)	2.9
All other fabricated metal product manufacturing	33299	4.1	4.4	1.9	0.6	1.3	2.5

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
Machinery manufacturing (scope changed in 2009)	333	11.0	4.0	1.9	1.0	0.9	2.2
Agriculture, construction, and mining machinery manufacturing		2.7	3.8	1.4	0.7	0.7	2.4
Agricultural implement manufacturing		2.3	3.2	1.4	0.7	0.7	1.8
Ventilation, heating, air-conditioning, and commercial refrigeration							
equipment manufacturing (scope changed in 2009)	3334	3.5	4.5	1.9	1.3	0.6	2.6
Other general purpose machinery manufacturing (scope changed in 2009)	3339	1.8	4.0	1.6	(¹⁰)	0.9	2.3
Material handling equipment manufacturing	33392	1.2	3.6	(¹⁰)	(10)	(¹⁰)	2.9
All other general purpose machinery manufacturing (scope changed in 2009)	33399	0.5	4.7	3.1	(10)	(10)	(¹⁰)
Power-driven handtool manufacturing	333991		(¹⁰)	(¹⁰)	(10)	(10)	(10)
Computer and electronic product manufacturing	334	3.1	2.7	` ´1.1	(¹⁰)	0.8	1.6
Electrical equipment, appliance, and component manufacturing	335	7.9	4.6	2.2	0.6	1.6	2.4
Electrical equipment manufacturing	3353	4.1	5.5	2.9	0.8	2.1	2.7
Transportation equipment manufacturing (scope changed in 2009)	336	12.0	5.1	2.1	0.7	1.4	3.0
Motor vehicle parts manufacturing	3363	4.9	5.3	2.6	0.6	2.0	2.7
Ship and boat building (scope changed in 2009)	3366	1.1	8.3	3.8	1.7	2.1	4.6
Furniture and related product manufacturing (scope changed in 2009)	337	4.4	7.3	3.5	1.5	2.0	3.9
Household and institutional furniture manufacturing (scope changed in 2009)	33712	2.1	6.2	3.3	1.2	2.1	2.9
Miscellaneous manufacturing	339	4.3	4.1	2.4	0.7	1.6	1.7
Other miscellaneous manufacturing	3399	2.0	5.8	3.5	1.2	2.2	2.3
Service-providing		699.9	2.9	1.3	0.7	0.6	1.6
Trade, transportation, and utilities ⁹		231.7	2.9	1.6	0.9	0.7	1.3
Wholesale trade	42	46.8	2.8	1.4	0.7	0.6	1.5
Merchant wholesalers, durable goods	423	20.7	3.2	0.8	0.6	0.2	2.5
Merchant wholesalers, nondurable goods	424	16.1	3.7	2.8	1.2	1.6	0.9
Grocery and related product merchant wholesalers	4244	5.7	3.7	3.0	0.6	2.4	0.7
Wholesale electronic markets and agents and brokers	425	10.0	0.8	0.5	0.5	(10)	
Retail trade	44-45	129.8	2.8	1.4	0.6	0.8	1.4
Motor vehicle and parts dealers	441	16.4	2.2	1.1	0.6	0.5	1.1
Automobile dealers	4411	9.6	2.8	0.9	0.7		1.9
Automotive parts, accessories, and tire stores	4413	5.5	1.5	1.5		1.3	(10)
		I .					

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

		2010			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
Electronics and appliance stores Building material and garden equipment and supplies dealers Food and beverage stores Grocery stores Gasoline stations Sporting goods, hobby, book, and music stores Transportation and warehousing ⁹ Truck transportation Couriers and messengers Utilities Electric power generation, transmission and distribution Information Information Motion picture and sound recording industries Telecommunications (scope changed in 2009) Financial activities Finance and insurance	443 444 445 4451 447 451 48-49 484 492 22 221 2211 511 512 517	4.0 10.4 18.1 15.7 11.5 4.3 47.7 31.0 2.9 7.3 7.3 5.1 15.2 15.2 1.3 6.5	0.6 4.2 4.7 0.8 1.1 3.3 2.8 9.7 2.2 2.5 5.5 (10) 1.1 0.2	(10) 2.4 1.7 1.9 0.5 (10) 2.2 2.0 7.0 0.9 0.9 1.1 1.8 1.8 (10) 0.7 0.1	0.8 1.1 1.3 1.5 1.6 4.3 0.7 0.7 0.7 0.6 0.6 (¹¹⁰) 0.5 (¹¹⁰)	1.6 0.6 0.7 (10) 0.7 0.4 2.7 0.3 0.3 0.4 (10)	(10) 1.7 2.5 2.8 1.0 0.8 2.7 1.2 1.4 3.8 3.8 (10) 0.5 0.2
Credit intermediation and related activities	522 524 5242	19.7 11.9 6.4	(¹⁰) 0.6 (¹⁰)	(¹⁰) (¹⁰)	(¹⁰) (¹⁰)	(10) (10) (10)	(¹⁰) 0.4 (¹⁰)
Real estate and rental and leasing .	53						
Real estate (scope changed in 2009)	531	9.1 116.9	0.8 1.4	(¹⁰) 0.7	0.4	0.3	0.7 0.7

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
Education and health services		162.8	4.6	1.8	1.0	0.8	2.8
Educational services	61	10.2	2.2	0.8	0.7	(¹⁰)	1.4
Health care and social assistance	62	152.6	4.7	1.9	1.0	0.9	2.8
Ambulatory health care services Hospitals Nursing and residential care facilities Leisure and hospitality Arts, entertainment, and recreation Amusement, gambling, and recreation industries Accommodation and food services Accommodation Food services and drinking places Other services, except public administration	71 713 72 721	46.0 42.1 30.2 99.7 9.7 7.1 89.9 11.2 78.8 25.0	1.7 6.4 7.1 2.8 3.3 3.0 2.8 4.8 2.4 2.9	0.8 2.1 4.0 1.0 0.9 0.9 1.0 3.1 0.7 1.1	0.5 1.2 1.7 0.7 0.3 (10) 0.7 2.4 0.5 0.2	0.3 0.9 2.3 0.3 0.6 0.7 0.3 0.6 0.2	0.9 4.4 3.0 1.8 2.4 2.1 1.8 1.8 1.8 1.8
State and local government		182.8 68.8 66.1 41.7 21.7	4.2 3.6 3.7 3.7 2.8	1.2 1.6 1.6 1.8 0.8	1.1 1.6 1.5 1.7	0.2 (10) (10) 0.1 (10)	3.0 2.0 2.1 1.9 2.0

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
Educational services	611 6113	21.7 14.6	2.8 3.1	0.8 0.8	0.8 0.8	(¹⁰) (¹⁰)	2.0 2.3
Health care and social assistance	62	20.0	4.7	2.8	2.7	0.1	1.9
Hospitals		 3.1	1.5 12.0	0.5 4.7	0.5 4.1	(¹⁰) 0.7	1.0 7.3
Public administration		22.1	3.8	1.3	1.3	(10)	2.5
Public administration	92	22.1	3.8	1.3	1.3	(10)	2.5
Justice, public order, and safety activities Justice, public order, and safety activities Police protection Correctional institutions		7.5 7.5 1.1 4.5	9.3 9.3 4.1 14.1	2.7 2.7 2.6 3.6	2.7 2.7 2.6 3.6	(¹⁰) (¹⁰) (¹⁰) (¹⁰)	6.5 6.5 1.5 10.5
Local government		114.1	4.6	1.0	0.8	0.2	3.6
Service-providing		110.9	4.7	1.0	0.8	0.2	3.7
Trade, transportation, and utilities ⁹		4.0	7.6	1.6	1.5		6.0
Transportation and warehousing ⁹	48-49	0.5	12.9	6.3	5.9		6.6
Transit and ground passenger transportation	485	0.3	14.6	9.5	9.5	(10)	(10)
Utilities	22	3.4	6.8	0.9	0.9	(10)	6.0
Utilities	221 2213	3.4 2.7	6.8 7.9	0.9 0.6	0.9 0.6	(¹⁰) (¹⁰)	6.0 7.3
Education and health services		77.9	4.0	1.0	0.8	0.2	3.1
Educational services	61	72.6	3.8	0.9	0.7	0.2	2.9

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
Educational services		72.6 72.5	3.8 3.8	0.9 0.9	0.7 0.7	0.2 0.2	2.9 2.9
Health care and social assistance	62	5.4	7.8	2.3	1.9	0.4	5.4
Hospitals	622	3.8	7.6	1.4	1.3	(10)	6.2
Public administration		24.7	5.9	1.0	0.7	0.3	4.9
Public administration	92	24.7	5.9	1.0	0.7	0.3	4.9
Justice, public order, and safety activities	922	11.9	9.6	1.5	1.2	0.3	8.2

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

Industry ²	NAICS code ³ Reployment ⁴ (000's))	Cases wit				
		annual employment ⁴	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		11.9 7.6 2.6	9.6 10.9 7.9	1.5 1.7 1.6	1.2 1.4 1.2	0.3	8.2 9.1 6.4

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.