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

		2009	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 State and local government ⁶		1,795.2	3.5	1.7	1.0	0.8	1.8
Private industry ⁶		1,488.4	3.2	1.7	0.9	0.7	1.6
Goods-producing ⁶		341.4	3.2	1.6	0.8	0.8	1.6
Natural resources and mining ^{6,7}		11.7	1.8	1.1	0.8	0.3	0.6
Agriculture, forestry, fishing and hunting ⁶	11	10.3	1.8	1.2	0.9	0.4	0.6
Forestry and logging	113	3.0	(10)	(10)	(10)	(10)	(10)
Mining ⁷	21	1.4	1.5	(10)	(10)	(10)	(10)
Construction		99.7	2.9	1.4	0.9	0.5	1.5
Construction	23	99.7	2.9	1.4	0.9	0.5	1.5
Construction of buildings Residential building construction Nonresidential building construction Heavy and civil engineering construction Utility system construction Land subdivision Highway, street, and bridge construction Other heavy and civil engineering construction Specialty trade contractors Building equipment contractors Building finishing contractors Manufacturing Manufacturing	236 2361 2362 237 2371 2372 2373 2379 238 2382 2383	25.3 10.7 14.6 14.0 5.8 2.3 4.3 1.6 60.3 29.4 9.5	2.6 (1°) 4.1 2.5 2.8 1.3 3.7 (1°) 3.1 4.0 2.2 3.4	0.9 (10) 1.4 1.3 1.8 (10) 1.6 (10) 1.6 2.1 0.6 1.8	0.5 (10) 0.8 0.9 1.2 (10) 1.2 (10) 1.5 0.8	0.4 (10) 0.6 0.4 (10) (10) (10) (10) 0.6 0.6 0.4 1.0	1.7 (10) 2.7 1.2 (10) 2.1 (10) 1.6 1.9 1.6 1.6 1.6
manuracturing	31-33	230.0	3.4	1.8	0.8	1.0	1.6

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

		2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with			
Industry ²	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Food manufacturing	311	18.3	5.0	3.1	1.1	2.0	1.9
Animal slaughtering and processing	3116	12.1	6.1	3.8	1.3	2.5	2.3
Animal slaughtering and processing	31161	12.1	6.1	3.8	1.3	2.5	2.3
Poultry processing	311615	9.7	4.9	3.6	1.1	2.5	1.3
Textile mills	. 313	18.0	2.6	1.6	0.8	0.7	1.1
Fabric mills	3132	10.9	1.9	0.8	0.5	0.3	1.1
Broadwoven fabric mills	31321	8.4	1.8	0.9	0.4	0.4	1.0
Textile and fabric finishing and fabric coating mills		3.8	3.7	2.5	1.7	0.8	1.2
Textile and fabric finishing mills	31331	3.4	3.3	2.3	1.7	0.6	0.9
Textile product mills (scope changed in 2009)		4.0	2.7	1.7	0.4	1.3	1.0
Textile furnishings mills		2.1	5.0	3.2	0.8	2.4	1.8
Other textile product mills (scope changed in 2009)		1.9	(10)	(10)	(10)	(10)	(10)
Apparel accessories and other apparel manufacturing			(10)	(10)	(10)	(10)	(10)
Wood product manufacturing		8.2	3.9	2.0	1.1	0.9	1.8
Sawmills and wood preservation	. 3211 . 3212	2.8 2.6	6.0 3.0	2.7 2.0	2.1 0.7	0.6	3.3 0.9
Veneer, plywood, and engineered wood product manufacturing		2.6	2.3	1.2	(¹⁰)	1.4 0.7	1.1
Paper manufacturing	3219	13.3	2.3 1.7	0.9	0.4	0.7	0.8
Pulp, paper, and paperboard mills	_	4.6	1.7	1.1	0.4	0.5	0.8
Paperboard mills	32213	2.7	2.4	1.3	0.9	(¹⁰)	1.1
Converted paper product manufacturing	3222	8.7	1.6	0.7	0.3	0.5	0.8
Printing and related support activities	323	4.6	0.9	0.4	(10)	(¹⁰)	0.5
Printing and related support activities	3231	4.6	0.9	0.4	() (¹⁰)	() (¹⁰)	0.5
Printing	32311	4.5	0.8	0.4	(10)	(10)	0.4
Support activities for printing	32312	0.1	(¹⁰)	(10)	(10)	(10)	(¹⁰)
Chemical manufacturing		20.0	1.6	0.9	0.5	0.4	0.8
Basic chemical manufacturing	. 3251	4.4	1.1	0.5	0.4	(¹⁰)	0.5
Resin, synthetic rubber, and artificial and synthetic fibers and filaments						, ,	
manufacturing	3252	7.1	1.4	0.9	0.5	0.4	0.5
Plastics and rubber products manufacturing (scope changed in 2009)	326	19.8	3.5	2.1	0.7	1.3	1.5
Plastics product manufacturing (scope changed in 2009)	. 3261	11.3	3.1	1.7	0.9	0.9	1.4
Rubber product manufacturing (scope changed in 2009)	3262	8.6	4.1	2.5	0.5	2.0	1.5
Nonmetallic mineral product manufacturing		8.4	3.3	1.8	0.5	1.3	1.4
Cement and concrete product manufacturing	3273	3.7	4.0	2.8		2.3	
Primary metal manufacturing	331	6.4	4.9	2.2	0.4	1.8	2.7
Fabricated metal product manufacturing	332	25.3	3.4	1.8	0.6	1.2	1.6

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
Architectural and structural metals manufacturing	3323	4.6	0.8	0.5	(¹⁰)		(¹⁰)
Other fabricated metal product manufacturing	3329	10.9	4.3	2.0	0.6	1.4	2.3
Machinery manufacturing (scope changed in 2009)	. 333	22.2	3.5	1.4	0.8	0.7	2.0
Agriculture, construction, and mining machinery manufacturing	3331	4.0	4.8	1.3	0.9	0.4	3.4
Commercial and service industry machinery manufacturing	3333	0.9	4.1	2.4	(10)	(10)	(10)
Ventilation, heating, air-conditioning, and commercial refrigeration							
equipment manufacturing (scope changed in 2009)		2.8	3.4	1.3	0.8	(10)	2.1
Engine, turbine, and power transmission equipment manufacturing		5.4	1.6	0.9	0.7	(10)	0.7
Computer and electronic product manufacturing		6.2 2.1	2.8 1.7	1.6 0.9	0.8	0.7	1.2 0.8
Semiconductor and other electronic component manufacturing		11.6	2.2	1.1	0.4	0.6	1.2
Electrical equipment, appliance, and component mandiacturing			1.9	(10)	(¹⁰)	(¹⁰)	(¹⁰)
Household appliance manufacturing			1.0	() (¹⁰)	() (¹⁰)	() (¹⁰)	() (¹⁰)
Electrical equipment manufacturing	3353	4.9	2.8	1.0	0.6	0.4	1.8
Other electrical equipment and component manufacturing		3.9	2.2	1.2	(¹⁰)	0.9	1.0
Transportation equipment manufacturing (scope changed in 2009)	336	28.7	4.7	2.4	1.3	1.1	2.3
Motor vehicle manufacturing	3361		9.7	5.1	3.7	1.4	4.6
Motor vehicle parts manufacturing	3363	14.8	3.7	1.8	0.7	1.0	1.9
Ship and boat building (scope changed in 2009)	3366	2.2	5.5	3.4	1.3	2.1	2.1
Miscellaneous manufacturing	339	7.7	5.9	2.6	0.9	1.7	3.3
Service-providing		1,147.0	3.2	1.7	0.9	0.7	1.6
Trade, transportation, and utilities ⁹		358.0	3.9	2.3	1.2	1.1	1.6
Wholesale trade	42	68.9	2.5	1.6	1.0	0.6	1.0
Merchant wholesalers, durable goods	423	35.5	1.8	0.7	0.5	0.3	1.1
Merchant wholesalers, nondurable goods	424	20.2	5.0	4.0	2.6	1.4	1.0
Wholesale electronic markets and agents and brokers	425	13.1	0.9	0.3			0.6
Retail trade	44-45	228.8	4.1	2.3	1.0	1.3	1.8
Motor vehicle and parts dealers	441	26.7	6.4	2.5	2.2	0.2	3.9
Furniture and home furnishings stores		6.9	3.6	2.7	0.5		
Building material and garden equipment and supplies dealers	444	19.2	4.5	2.8	0.9	1.9	1.8

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

		2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with			
Industry ²	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Food and beverage stores	445	43.1	4.2	3.0	1.0	2.0	1.2
Gasoline stations	447	17.0	1.4	0.2	0.2		1.2
General merchandise stores	452	50.3	4.7	3.1	1.2	1.9	1.6
Miscellaneous store retailers	453	11.3	0.3	0.2		(10)	(10)
Transportation and warehousing ⁹	48-49	47.5	5.4	3.7	2.3	1.4	1.8
Rail transportation ⁹	482		1.3	0.9	0.9	(10)	(¹⁰)
Truck transportation	484	18.5	7.4	4.8		1.1	2.6
Support activities for transportation	488	9.7	4.0	1.8	1.2	0.6	2.1
Couriers and messengers	492	6.3	6.9	5.1	3.4	1.8	1.7
Warehousing and storage	493	9.0	4.9	4.5	1.1	3.4	0.4
Utilities	22	12.8	1.5	0.4	0.3		1.1
Utilities	221	12.8	1.5	0.4	0.3		1.1
Electric power generation, transmission and distribution		11.6	1.6	0.4	0.3		1.2
Information		28.3	2.4	1.4	0.9	0.5	1.0
Information	51	28.3	2.4	1.4	0.9	0.5	1.0
Publishing industries (except Internet)	511	6.5	1.7	0.6	0.3	0.4	1.1
Telecommunications (scope changed in 2009)	517	13.3	2.4	1.7	1.0	0.7	0.7
Financial activities		98.9	1.5	0.7	0.4	0.3	0.8
Finance and insurance	52	69.6	1.0	0.4	0.1		0.6
Real estate and rental and leasing	53	29.2	2.9	1.7	1.3	0.4	1.2
Professional and business services		211.8	1.9	1.2	0.9	0.3	0.7
Professional, scientific, and technical services	54	75.7	1.3	0.7	0.7	(10)	0.6
Management of companies and enterprises	55	15.1	1.5	0.4	0.1	0.3	1.1

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

Industry ²		2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with			
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Administrative and support and waste management and remediation services	. 56	120.9	2.6	1.8	1.2	0.6	0.8
•							
Administrative and support services (scope changed in 2009)	561	109.8	2.0	1.5	1.0	0.5	0.5
Employment services (scope changed in 2009)		43.3	3.1	2.5	1.6	0.9	0.7
Services to buildings and dwellings		31.7	2.2	1.7	1.1	0.6	0.5
Landscaping services	56173	10.6	2.3	1.7	0.8		
Education and health services		185.4	4.6	2.0	1.1	0.9	2.5
Educational services	61	20.0	2.7	1.4	0.5	0.9	1.3
Educational services	611	20.0	2.7	1.4	0.5	0.9	1.3
Colleges, universities, and professional schools		9.7	2.1	1.0	0.7	0.4	1.0
Health care and social assistance	62	165.4	4.8	2.1	1.2	0.9	2.7
Ambulatory health care services	621	68.0	3.2	0.9	0.7	0.1	2.3
Hospitals		36.7	7.1	3.0	1.2	1.8	4.1
Nursing and residential care facilities		37.1	6.7	3.7	1.7	2.0	3.0
Social assistance		23.5	2.8	1.7	1.5	0.3	1.1
Leisure and hospitality		214.2	3.5	1.2	0.8	0.4	2.3
Arts, entertainment, and recreation	71	27.2	3.0	0.7	0.5	0.2	2.2
Accommodation and food services	72	186.9	3.6	1.3	0.9	0.4	2.3
Accommodation	721	28.4	3.8	1.9	1.1	0.9	1.9
Food services and drinking places		158.6	3.6	1.1	0.9	0.3	2.4
Other services		50.4	1.4	0.9	0.6	0.3	0.5
Other services, except public administration	81	50.4	1.4	0.9	0.6	0.3	0.5
Repair and maintenance	. 811	17.1	1.1	0.8	0.5		
		1				I .	

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

Cases with days away	Cases	Other
Hom work	with job transfer or restriction	Other recordable cases
0.5 0.9	0.3 	0.7 0.8
1.4	0.8	2.7
1.4	0.7	1.3
1.4	0.7	1.3
0.8	0.8	1.7
0.5	0.6	1.6
0.5 0.4	0.6 0.8	1.6 1.3
1.3	1.3	1.9
1.1 5.5	1.4 2.6	2.7 (¹⁰)
2.2	0.6	1.0
2.2	0.6	1.0
1.5 1.5 1.9 2.8 2.5	0.9 0.9 1.1 0.4 1.1	0.4 0.4 (¹⁰) 1.1 1.4
1.3	0.9	3.4
1.3	0.9	3.4
1.8		
	0.9 1.4 1.4 1.4 0.8 0.5 0.5 0.4 1.3 1.1 5.5 2.2 2.2 1.5 1.5 1.9 2.8 2.5 1.3 1.3	0.5

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

Industry ²		2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with			
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
T9	48-49		6.2	4.7	4.5	(¹⁰)	(¹⁰)
Transportation and warehousing ⁹	40-49				-	, ,	
Transit and ground passenger transportation	485	0.3	(10)	(10)	(10)	(10)	(10)
Utilities	22	3.3	7.2	4.9	1.4		
Utilities	221	3.3	7.2	4.9	1.4		
Education and health services		149.5	4.5	1.8	1.1	0.7	2.7
Educational services	61	107.5	3.9	1.6	1.1	0.4	2.3
Educational services		107.5	3.9	1.6	1.1	0.4	2.3
Elementary and secondary schools	6111		3.9	1.6	1.1	0.4	2.3
Health care and social assistance	62	42.0	6.0	2.3	1.2	1.1	3.6
Hospitals		38.0	5.7	2.1	1.0	1.1	3.6
Nursing and residential care facilities	623	2.7	8.6	4.5	3.2	1.2	
Public administration		55.1	8.1	3.1	1.7	1.3	5.1
Public administration	92	55.1	8.1	3.1	1.7	1.3	5.1
Executive, legislative, and other general government support		49.6	8.2	3.1	1.8	1.3	5.1
Justice, public order, and safety activities	922 9221	1.9 1.9	12.3 12.3	2.8 2.8	1.9 1.9	 	9.5 9.5

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

Industry ²		2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			
	NAICS code ³			Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Police protection	92216	1.6 1.9	9.7 13.4 4.6	(¹⁰) 2.9 3.2	(¹⁰) 2.0 1.1	(¹⁰) 2.1	6.6 10.5 1.5

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.