Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012

			Cases with			
Industry ²	NAICS code ³	Total recordable cases	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
All industries including state and local government ⁵		3.2	1.6	0.9	0.7	1.7
Private industry⁵		3.0	1.5	0.9	0.6	1.5
Goods-producing ⁵		3.2	1.7	0.9	0.8	1.5
Natural resources and mining ^{5,6}		4.3	2.8	2.3	0.5	1.5
Agriculture, forestry, fishing and hunting ⁵	11	4.5	3.0	2.5	0.5	1.5
Crop production (scope changed in 2009) ⁵	111 113	9.5 (⁹)	7.4 (⁹)	6.5 (⁹)	0.9 (°)	2.1 (°)
Mining ⁶	21	1.9	(°)	(°)	(⁹)	(⁹)
Construction		2.3	1.2	0.9	0.4	1.1
Construction	23	2.3	1.2	0.9	0.4	1.1
Construction of buildings		0.5 0.7	0.2 0.3	 		0.3 0.4
Heavy and civil engineering construction		2.1 0.5 (⁹)	1.3 0.4 (⁹)	0.5 (⁹)	0.8 (°) (°)	0.8 (°) (°)
Highway, street, and bridge construction		3.0 3.2	1.5 1.7	1.3	0.7 0.4	1.5 1.5
Specialty trade contractors	2381	1.6	1.1	1.1	(⁹)	
Building equipment contractors	2382 2383	2.7 8.2	1.3 4.2	0.7 4.0	0.6	1.4 4.0
Other specialty trade contractors	2389	1.7	1.1	0.8		
Manufacturing		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, 2012 – Continued

				Cases with days away from work, job transfer, or restriction		
Industry ²	NAICS code ³	Total recordable cases	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Manufacturing	31-33	3.4	1.8	0.8	1.0	1.6
Food manufacturing	311	5.4	3.9	1.4	2.5	1.5
9	3116	5.4	3.7	1.4	2.2	1.7
Animal slaughtering and processing	31161	5.4	3.7	1.4	2.2	1.7
Animal slaughtering and processing		5.4 5.8	3.7 4.2	1.4	2.2 2.6	1.7
Poultry processing				0.6		
Textile mills	313 3131	3.0 3.4	1.3 1.1		0.7 0.7	1.7 2.3
Fiber, yarn, and thread mills		3.4	1.1	(9)	0.7	2.3
Fiber, yarn, and thread mills	31311	_		(9)	-	_
Yarn spinning mills	313111	2.9	0.9	(°)	(°)	
Fabric mills	3132	2.9	1.2	0.4	0.8	1.7
Broadwoven fabric mills	31321	2.4	1.0	(9)	0.9	1.4
Narrow fabric mills and schiffli machine embroidery	31322	(9)	(°)	(°)	(°)	
Textile and fabric finishing and fabric coating mills	3133	2.7	1.7	1.2	0.5	1.0
Textile and fabric finishing mills	31331	2.8	1.7	1.2	0.5	1.1
Textile product mills (scope changed in 2009)	314	4.7	2.8	1.8	1.0	1.9
Textile furnishings mills	3141	4.7	2.7	1.3	1.4	2.0
Other textile product mills (scope changed in 2009)	3149	4.6	3.0	2.3		
Apparel manufacturing (scope changed in 2009)	315	1.6	1.2	(9)	(9)	
Cut and sew apparel manufacturing (scope changed in 2009)	3152	2.0	(°)	(⁹)	(⁹)	
Wood product manufacturing	321	3.1	1.8	1.1	0.7	1.3
Sawmills and wood preservation	3211	3.1	1.9	1.2	0.7	1.2
Veneer, plywood, and engineered wood product manufacturing	3212	4.6	2.4	1.5	0.9	2.2
Other wood product manufacturing	3219	1.6	0.9		(⁹)	(°)
Paper manufacturing	322	1.7	1.0	0.6	0.4	0.7
Pulp, paper, and paperboard mills	3221	1.4	0.9	0.6	0.4	0.5
Paperboard mills	32213	1.6	1.0	0.6	(°)	0.6
Converted paper product manufacturing	3222	1.9	1.1	0.6	0.4	0.8
Printing and related support activities	323	2.6	1.8	0.6	1.2	0.8
Printing and related support activities	3231	2.6	1.8	0.6	1.2	0.8
Printing	32311	2.6	1.8	0.6	1.2	0.8
Support activities for printing	32312	(°)	(°)	(°)	(°)	(9)
Chemical manufacturing	325	3.4	2.1	1.3	0.8	1.3
Basic chemical manufacturing	3251	4.9	2.8		1.1	2.1
Resin, synthetic rubber, and artificial and synthetic fibers and filaments						
manufacturing	3252	2.4	1.2	0.6	0.6	
		ĺ				

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 – Continued

Industry ²			Cases with			
	NAICS code ³	Total recordable cases	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Plastics and rubber products manufacturing (scope changed in 2009)	326	3.7	1.9	0.5	1.5	1.8
Plastics product manufacturing (scope changed in 2009)		4.3	2.1	0.4	1.7	2.1
Rubber product manufacturing (scope changed in 2009)		3.0	1.6	0.5	1.2	1.3
Nonmetallic mineral product manufacturing		5.2	2.9	1.9	1.0	2.3
Cement and concrete product manufacturing	3273	7.0	3.3	2.2		3.8
Primary metal manufacturing	331	2.6	1.7	1.1	0.6	0.9
Fabricated metal product manufacturing	332	3.4	1.4	0.5	0.9	2.0
Other fabricated metal product manufacturing	3329	2.1	1.4	0.3	1.0	0.7
Machinery manufacturing (scope changed in 2009)	333	3.7	1.4	0.8	0.7	2.2
Agriculture, construction, and mining machinery manufacturing	3331	4.3	2.3	0.9	1.4	2.0
Industrial machinery manufacturing (scope changed in 2009)	3332	1.2	(°)	(₉)	(₉)	(°)
Commercial and service industry machinery manufacturing	3333	2.3	(⁹)	(₉)	(₉)	(°)
Ventilation, heating, air-conditioning, and commercial refrigeration						
equipment manufacturing (scope changed in 2009)		3.8	2.6	1.2	1.4	1.2
Engine, turbine, and power transmission equipment manufacturing		1.9	0.8	0.4	0.4	1.0
Other general purpose machinery manufacturing (scope changed in 2009)		4.0	1.5	1.0	0.5	2.5
Computer and electronic product manufacturing		2.4	1.3	0.6	0.7	1.1
Semiconductor and other electronic component manufacturing		(9)	(9)	(°)	(°)	(°)
Electrical equipment, appliance, and component manufacturing		1.6	0.8	0.2	0.6	0.8
Electrical equipment manufacturing	3353	1.4	0.6	(9)	(°)	0.8
Other electrical equipment and component manufacturing		1.7	0.9	(°)	0.7	0.8
Transportation equipment manufacturing (scope changed in 2009)	336 3363	3.4 2.7	1.6 1.5	0.7 0.4	0.9 1.1	1.8 1.1
Motor vehicle parts manufacturing	3366	2.7 4.6	2.3	1.1	1.1	2.4
Furniture and related product manufacturing (scope changed in 2009)		3.7	2.5 2.6	1.7	0.8	1.2
Household and institutional furniture and kitchen cabinet manufacturing	331	3.7	2.0	1.7	0.0	1.2
(scope changed in 2009)	3371	3.6	2.6	2.4		(°)
Miscellaneous manufacturing	339	1.8	0.8	0.3	0.6	1.0
Service-providing		3.0	1.4	0.9	0.6	1.5
Trade, transportation, and utilities ⁸		3.3	2.0	1.2	0.8	1.4
Wholesale trade	42	2.7	1.6	1.1	0.6	1.1
Merchant wholesalers, durable goods	423	2.7	1.2	0.7	0.5	1.5

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 – Continued

			Cases wit			
Industry ²	NAICS code ³	recordable	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Merchant wholesalers, nondurable goods	424	4.7	3.3	2.4	0.9	1.4
Retail trade	44-45	3.6	2.1	1.1	1.0	1.5
Motor vehicle and parts dealers	441	2.4	1.0	0.8	0.2	1.3
Building material and garden equipment and supplies dealers	444	7.4	6.5	2.9	3.6	0.8
Food and beverage stores	445	4.1	1.9	1.0	0.9	2.3
General merchandise stores	452	5.1	2.8	1.1	1.7	2.3
Miscellaneous store retailers	453	2.0	0.9	0.5		1.2
Transportation and warehousing ⁸	48-49	3.8	2.6	1.8	0.8	1.2
Rail transportation ⁸	482	1.6	1.3	1.2	(⁹)	(°)
Truck transportation	484	3.6	2.1	1.6	0.5	1.5
Support activities for transportation	488	4.5	3.8	3.4	0.4	0.7
Couriers and messengers	492	6.3	4.4	2.7	1.7	1.9
Warehousing and storage	493	3.2	2.3	0.9	1.4	0.8
Utilities	22	1.5	0.6	0.4	0.3	0.9
Utilities	221	1.5	0.6	0.4	0.3	0.9
Electric power generation, transmission and distribution	2211	1.3	0.4	0.4	(⁹)	0.9
Information		1.3	0.6	0.4	0.2	0.7
Information	51	1.3	0.6	0.4	0.2	0.7
Publishing industries (except Internet)	511	2.0	0.5	0.3	(⁹)	1.5
Telecommunications (scope changed in 2009)	517	1.3	0.8	0.6	0.2	0.5
Financial activities		1.8	0.5	0.4	0.1	1.3
Finance and insurance	52	1.3	0.4	0.3		0.9
Real estate and rental and leasing	53	3.2	0.8	0.7	0.1	2.4

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 – Continued

			Cases with			
Industry ²	NAICS code ³	Total recordable cases	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Professional and business services		1.7	0.9	0.6	0.2	0.8
Management of companies and enterprises	55	1.8	0.9		0.2	0.9
Administrative and support and waste management and remediation services \dots	56	2.2	1.5	1.0	0.5	0.7
Administrative and support services (scope changed in 2009)	561	2.4	1.7	1.1	0.5	0.7
Employment services (scope changed in 2009)		3.8	2.9		0.9	0.9
Services to buildings and dwellings		2.8	1.9	1.1	0.8	0.9
Landscaping services		3.0	1.7			
Waste management and remediation services	562	1.0	0.6	0.4	0.2	0.4
Education and health services		4.0	1.8	0.9	0.9	2.2
Educational services	61	1.9	0.8	0.7	0.1	1.1
Educational services	611	1.9	0.8	0.7	0.1	1.1
Colleges, universities, and professional schools	_	1.7	0.8	0.5	0.2	0.9
Health care and social assistance	62	4.2	1.9	0.9	1.0	2.3
Ambulatory health care services	621	1.5	0.5	0.4	0.1	1.0
Hospitals	622	6.3	2.1	1.0	1.1	4.2
Nursing and residential care facilities	623	7.9	4.7	2.0	2.7	3.2
Social assistance	624	3.5	1.5	0.7	0.8	2.0
Leisure and hospitality		3.7	1.2	0.9	0.3	2.5
Arts, entertainment, and recreation	71	5.1	1.2	0.9	0.2	3.9
Accommodation and food services	72	3.5	1.2	0.9	0.3	2.3
Accommodation	721 722	4.8 3.3	2.1 1.0	1.2 0.8	0.8 0.2	2.8 2.2
Other services		1.9	1.4	0.6	0.8	0.6

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 – Continued

				n work, job on		
Industry ²	NAICS code ³	Total recordable cases	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Other convince except public administration	81	1.9	1.4	0.6	0.8	0.6
Other services, except public administration	01	1.9	1.4	0.6	0.8	0.6
Personal and laundry services	812	2.2	1.5	1.1	0.4	
State and local government		4.4	2.0	1.1	0.8	2.5
State government		3.2	1.5	0.9	0.6	1.7
Service-providing		3.2	1.5	0.9	0.6	1.7
Education and health services		2.9	0.9	0.5	0.4	1.9
Educational services	61	2.4	0.8	0.4	0.4	1.6
Educational services	611	2.4	0.8	0.4	0.4	1.6
Colleges, universities, and professional schools	6113	2.2	0.9	0.4	0.5	1.3
Health care and social assistance	62	4.1	1.4	0.9	0.5	2.7
Hospitals	622	4.0	1.2	0.7	0.5	2.8
Nursing and residential care facilities	623	7.3	7.0	4.3	2.6	(°)
Public administration		3.7	2.3	1.5	0.8	1.4
Public administration	92	3.7	2.3	1.5	0.8	1.4
Justice, public order, and safety activities	922	6.5	3.7	2.5	1.2	2.8
Justice, public order, and safety activities	9221	6.5	3.7	2.5	1.2	2.8
Police protection	92212	5.0	(⁹)	(⁹)	(⁹)	(°)
Correctional institutions	92214	7.8	4.7	3.2	1.5	3.1
Administration of human resource programs	923	2.7	1.9	1.3	0.5	0.8
Administration of economic programs	926	3.2	1.8	0.5	1.3	1.4
Local government		5.0	2.1	1.2	0.9	2.8
Service-providing		5.0	2.1	1.2	0.9	2.8

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 – Continued

Industry ²		NAICS Total recordable cases	Cases wit			
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Trade, transportation, and utilities ⁸		5.1	3.9	2.5	1.3	1.3
Utilities	22	5.2	4.0	2.8	1.3	1.2
Utilities	221 2213	5.2 5.4	4.0 4.6	2.8 3.4	1.3 1.2	1.2
Education and health services		4.2	1.7	1.0	0.7	2.5
Educational services	61	3.9	1.6	1.1	0.5	2.3
Educational services		3.9 3.9	1.6 1.6	1.1 1.1	0.5 0.5	2.3 2.3
Health care and social assistance	62	4.7	1.8	0.8	1.0	2.8
Hospitals		4.7 4.6	1.7 2.7	0.8 1.2	0.9 	3.0 1.8
Public administration		6.6	3.1	1.6	1.4	3.6
Public administration	92	6.6	3.1	1.6	1.4	3.6
Executive, legislative, and other general government support	922	6.9 4.4 4.4	3.1 1.3 1.3	1.7 0.9 0.9	1.4 (⁹) (⁹)	3.7 3.1 3.1

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

			Cases with			
Industry ²	NAICS code ³	recordable	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Police protection	92216	7.5 4.2 3.9	(⁹) 1.1 2.8	(⁹) 1.1 1.5	(⁹) (⁹) 1.3	(°) 3.1 (°)

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: U.S. 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 Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ 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

⁷ 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.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Data too small to be displayed.