Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2013

Industry <sup>2</sup>	NAICS Total recordable cases	Cases wit				
		recordable	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All industries including state and local government <sup>5</sup>		3.9	1.9	1.1	0.8	2.0
Private industry <sup>5</sup>		3.9	2.0	1.1	0.9	1.9
Goods-producing <sup>5</sup>		4.9	2.7	1.5	1.2	2.3
Natural resources and mining <sup>5,6</sup>		3.5	1.8	1.4	0.4	1.7
Agriculture, forestry, fishing and hunting <sup>5</sup>	11	3.5	2.2	1.7	0.5	1.3
Crop production (scope changed in 2009) <sup>5</sup>	111	3.9	2.3	1.7	0.6	1.5
Mining <sup>6</sup>	21	3.5	1.6	1.2	0.4	1.9
Oil and gas extraction	211	3.1	1.8	1.0	0.8	1.3
Oil and gas extraction	2111	3.1	1.8	1.0	0.8	1.3
Oil and gas extraction	21111	3.1	1.8	1.0	0.8	1.3
Crude petroleum and natural gas extraction	211111	3.2	2.0	1.1	0.9	1.2
Mining (except oil and gas) <sup>7</sup>	212	4.1	2.8	2.2	0.6	1.3
Coal mining <sup>7</sup>	2121	4.7	3.2	2.8	0.4	1.5
Coal mining <sup>7</sup>	21211	4.7	3.2	2.8	0.4	1.5
Bituminous coal and lignite surface mining <sup>7</sup>	212111	2.1	1.4	1.3	(°)	( <sup>9</sup> )
Bituminous coal underground mining <sup>7</sup>	212112	5.2	3.6	3.0	0.6	1.6
Anthracite mining <sup>7</sup>	212113	6.5	4.1	3.7	( <sup>9</sup> )	2.4
Nonmetallic mineral mining and quarrying <sup>7</sup>	2123	2.9	2.0	1.2	0.8	1.0
Construction		5.3	2.5	2.1	0.4	2.8
Construction	23	5.3	2.5	2.1	0.4	2.8
Construction of buildings	236	6.6	2.7	2.5	0.2	3.9
Nonresidential building construction	2362	4.6	2.9		0.4	1.6
Heavy and civil engineering construction	237	4.6	2.0	1.2	0.9	2.6

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

Industry <sup>2</sup>	code		Cases with days away from work, job transfer, or restriction			
		Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Utility system construction	2371	3.8	1.9	1.2	0.7	1.9
Power and communication line and related structures construction	23713	2.6	1.4	0.6	0.8	1.2
Specialty trade contractors	238	5.0	2.5	2.1	0.4	2.4
Building equipment contractors	2382	4.8	2.3	1.8	0.5	2.5
Building finishing contractors	2383	4.0	2.1	2.0		1.9
Manufacturing		5.0	2.8	1.3	1.5	2.1
Manufacturing	31-33	5.0	2.8	1.3	1.5	2.1
Food manufacturing	311	5.9	4.1	1.6	2.5	1.8
Sugar and confectionery product manufacturing	3113	4.9	3.4	1.5	1.9	1.5
Animal slaughtering and processing	3116	7.6	5.1	1.6	3.5	2.5
Bakeries and tortilla manufacturing	3118	3.2	2.5	0.9	1.7	0.7
Wood product manufacturing		5.9	3.2	1.7	1.5	2.7
Paper manufacturing	322	3.3	1.9	0.8	1.1	1.4
Printing and related support activities		3.5	2.3	1.0	1.3	1.3
Petroleum and coal products manufacturing	324	5.0	3.3	1.1		1.7
Petroleum and coal products manufacturing		5.0	3.3	1.1		1.7
Other petroleum and coal products manufacturing	32419	1.5	1.1		0.6	(9)
Chemical manufacturing	325	1.9	0.9	0.4	0.5	1.1
Plastics and rubber products manufacturing (scope changed in 2009)		4.9	3.4	1.7	1.7	1.5
Nonmetallic mineral product manufacturing		6.5	3.9	1.3	2.5	2.6
Cement and concrete product manufacturing		9.6	6.9	2.2	4.7	2.7
Primary metal manufacturing	331 3311	6.1 4.9	3.2 1.9	1.5 1.2	1.7 0.7	2.8 3.0
Fabricated metal product manufacturing	332	6.8	3.7	2.4	1.3	3.1
Architectural and structural metals manufacturing	3323	6.1	3.6	2.4	1.4	2.5
Machine shops; turned product; and screw, nut, and bolt manufacturing		7.3	3.1	2.4	0.7	4.2
Machinery manufacturing (scope changed in 2009)	333	4.9	1.8	0.9	1.0	3.1
Agriculture, construction, and mining machinery manufacturing		3.9	1.8	1.0	0.8	2.1
Mining and oil and gas field machinery manufacturing		6.6	2.7	1.4		3.8
Metalworking machinery manufacturing	3335	5.0	1.1	0.6	0.5	3.9
Engine, turbine, and power transmission equipment manufacturing	3336	7.7	2.8	0.7	2.0	5.0
Other general purpose machinery manufacturing (scope changed in 2009)	3339	6.6	3.0	1.2	1.9	3.6
Pump and compressor manufacturing	33391	4.3	1.3		0.7	

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

Industry <sup>2</sup>			Cases wit tra			
	NAICS code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
All other general purpose machinery manufacturing (scope changed in 2009)	33399	6.8	3.8	1.9	1.9	3.0
Computer and electronic product manufacturing	334	2.0	0.8	0.5	0.3	1.2
manufacturing (scope changed in 2009)	3345	2.7	1.1	0.7	0.4	1.6
Electrical equipment, appliance, and component manufacturing		4.2	2.7	0.9	1.8	1.5
Electrical equipment manufacturing	3353	2.9	2.1	1.2		0.8
Other electrical equipment and component manufacturing	3359	3.7	1.8	0.7	1.2	1.9
Transportation equipment manufacturing (scope changed in 2009)	336	4.7	2.3	0.9	1.5	2.4
Furniture and related product manufacturing (scope changed in 2009)	337	8.7	4.3	1.4	2.8	4.5
Miscellaneous manufacturing	339	3.2	2.2	0.5	1.7	1.0
Service-providing		3.7	1.8	1.0	0.8	1.8
Trade, transportation, and utilities <sup>8</sup>		4.2	2.5	1.4	1.1	1.7
Wholesale trade	42	3.3	2.1	1.2	0.9	1.2
Merchant wholesalers, durable goods	423	3.9	2.2	1.2	1.0	1.7
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	5.6	3.5	1.7	1.8	2.1
Lumber and other construction materials merchant wholesalers	4233	3.8	1.8		1.1	1.9
Metal and mineral (except petroleum) merchant wholesalers	4235	4.3	3.5	1.5	2.1	0.8
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	2.4	1.2		1.1	1.2
Machinery, equipment, and supplies merchant wholesalers		4.5	2.4		0.6	2.2
Miscellaneous durable goods merchant wholesalers	4239	3.7	2.2	1.7	0.5	1.5
Merchant wholesalers, nondurable goods	424 4244	4.0 5.4	2.9 4.2	1.2 1.6	1.6 2.5	1.2 1.3
Glocery and related product merchant wholesalers	4244	3.4	4.2	1.0	2.5	1.3
Retail trade	44-45	4.1	2.1	1.2	1.0	2.0
Motor vehicle and parts dealers	441	4.2	1.4	0.9	0.5	2.8
Automobile dealers	4411	4.5	1.4	0.9	0.5	3.1
Furniture and home furnishings stores	442	3.6	1.0			2.5
Building material and garden equipment and supplies dealers	444	5.0	2.9	1.1	1.8	2.1
Food and beverage stores	445	5.0	2.9	1.9	1.0	2.1
Health and personal care stores	446	2.4	0.6			1.8
Gasoline stations	447	2.6	1.1		1.0	1.5

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

Industry <sup>2</sup>			Cases wit			
	NAICS code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Sporting goods, hobby, book, and music stores	451	3.0	1.1	0.4	0.7	1.8
General merchandise stores	452	4.6	2.7	1.1	1.6	1.9
Department stores	4521	3.5	1.6	0.8	0.8	1.9
Other general merchandise stores	4529	5.5	3.6	1.3	2.3	1.9
Miscellaneous store retailers	453	4.6	1.2		1.0	3.4
Transportation and warehousing <sup>8</sup>	48-49	5.8	4.1	2.5	1.6	1.6
Truck transportation	484	4.9	3.8	2.9	1.0	1.0
Pipeline transportation	486	(9)	(°)	(°)	(°)	(9)
Support activities for transportation	488		4.1	2.8	1.3	
Couriers and messengers	492	8.2	5.5	3.4	2.1	2.6
Warehousing and storage	493	7.0	5.1	2.2	2.9	1.9
Utilities	22	2.3	1.4	0.9	0.5	0.9
Utilities	221	2.3	1.4	0.9	0.5	0.9
Electric power generation, transmission and distribution	2211	2.0	1.3	0.9	0.4	0.7
Electric power transmission, control, and distribution	22112	3.4	2.3	1.5	0.8	1.1
Water, sewage and other systems	2213	4.2	2.2	2.2	(°)	
Information		1.1	0.6	0.4	0.2	0.5
Information	51	1.1	0.6	0.4	0.2	0.5
Publishing industries (except Internet)	511	1.0	0.4	0.3		0.6
Newspaper, periodical, book, and directory publishers	5111	1.3	0.6	0.4		0.7
Financial activities		1.4	0.7	0.4		0.7
Finance and insurance	52	0.5	0.2	0.2	(°)	0.3
Credit intermediation and related activities	522	0.5	0.3	0.3		0.2
Insurance carriers and related activities	524	0.8	0.2	0.1	(°)	0.6
Real estate and rental and leasing	53	5.0	2.7	1.4		2.3

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

Industry <sup>2</sup>	NAICS Total recordable cases	Cases wit				
		recordable	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Professional and business services		2.4	0.9	0.6	0.4	1.4
Professional, scientific, and technical services	54	2.2	0.4	0.3	0.1	1.8
Professional, scientific, and technical services (scope changed in 2009)	541	2.2	0.4	0.3	0.1	1.8
Management of companies and enterprises	55	0.7	0.2	0.1	0.1	0.5
Administrative and support and waste management and remediation services	56	3.5	2.1	1.2	0.9	1.4
Waste management and remediation services	562	7.5	5.4	2.5	2.9	2.1
Waste collection	5621	10.3	7.3	4.1	3.2	
Waste collection	56211	10.3	7.3	4.1	3.2	
Solid waste collection	562111	9.9	6.5	4.6		
Waste treatment and disposal	5622 5629	5.1 5.1	4.2 3.3	1.1	3.2 	0.9 
Education and health services		5.0	2.4	1.2	1.2	2.6
Educational services	61	2.4	0.9	0.6	0.3	1.5
Educational services	611	2.4	0.9	0.6	0.3	1.5
Elementary and secondary schools	6111	2.9	0.5	0.3	0.2	2.4
Colleges, universities, and professional schools	6113	2.4	1.0	0.6	0.3	1.4
Health care and social assistance	62	5.4	2.6	1.3	1.3	2.8
Ambulatory health care services	621	3.3	1.0	0.7	0.3	2.3
Offices of physicians	6211	1.5	0.2	0.2	0.1	1.2
Offices of physicians	62111	1.5	0.2	0.2	0.1	1.2
Offices of physicians (except mental health specialists)	621111	1.4	0.2	0.2	0.1	1.2
Offices of physicians, mental health specialists	621112	2.1	1.2		0.9	0.9
Hospitals	622	6.7	2.9	1.5	1.5	3.8
Nursing and residential care facilities	623	8.2	5.3	1.8	3.5	2.9
Social assistance	624	3.5	1.7	1.4	0.3	1.8

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

Industry <sup>2</sup>			Cases wit			
	NAICS code <sup>3</sup>	Total recordable cases	Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Leisure and hospitality		4.4	1.9	1.2	0.7	2.5
Arts, entertainment, and recreation	71	5.6	2.2	1.6	0.6	3.4
Amusement, gambling, and recreation industries		6.2 2.6	2.3 1.5	1.5 0.6	0.7 0.9	3.9 1.1
Accommodation and food services	72	4.1	1.8	1.1	0.7	2.3
Accommodation .  Food services and drinking places .  Full-service restaurants .  Limited-service eating places .	722	5.9 3.7 3.6 3.4	2.8 1.6 1.5 1.4	1.5 1.0 1.1 1.0	1.3 0.6 0.4 0.4	3.1 2.1 2.1 2.0
Other services		2.8	1.3	1.0		1.5
Other services, except public administration	81	2.8	1.3	1.0		1.5
Repair and maintenance		3.1 2.1	1.8 0.2	 0.2	 	 1.9
State and local government						
State government						
Service-providing						<del></del>
Education and health services						
Educational services	61	2.4	1.3	0.6	0.7	1.1

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2013 -- Continued

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	Other recordable cases
Educational services		2.4 2.4	1.3 1.3	0.6 0.6	0.7 0.7	1.1 1.1

<sup>&</sup>lt;sup>1</sup> 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.

<sup>7</sup> 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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.

<sup>&</sup>lt;sup>2</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System 2007 Edition

<sup>&</sup>lt;sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>&</sup>lt;sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> 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

<sup>&</sup>lt;sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>9</sup> Data too small to be displayed.