Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013

		Total recordable cases	Cases wit			
Industry ²	NAICS code ³		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		3.8	1.8	0.8	1.0	2.0
Private industry ⁵		3.6	1.8	0.8	1.0	1.8
Goods-producing ⁵		4.4	2.3	0.9	1.4	2.1
Natural resources and mining ^{5,6}		3.5	2.2	1.4	0.9	1.2
Agriculture, forestry, fishing and hunting ⁵	11	3.6	2.3	1.3	1.0	1.3
Animal production (scope changed in 2009) ⁵	112	4.5	2.6	1.8	0.8	1.9
Mining ⁶	21	3.2	2.1	1.5	0.6	1.1
Mining (except oil and gas) ⁷	212 2121	3.2 3.2	2.1 2.2	1.5 1.7	0.6 0.5	1.1 1.0
Construction		2.8	1.5	1.1	0.4	1.2
Construction	23	2.8	1.5	1.1	0.4	1.2
Construction of buildings Heavy and civil engineering construction Utility system construction Land subdivision Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Masonry contractors Roofing contractors Building equipment contractors Electrical contractors	2371 2372 2373 238 2381 23814 23816 2382 23821	1.7 2.7 2.5 (°) 3.4 3.1 4.2 (°) 6.2 3.1 1.5 3.8	0.6 1.6 1.2 (°) 2.1 1.9 2.0 (°) 5.3 1.8 0.7 2.2	0.3 1.4 1.1 (°) 1.4 1.1 (°) 2.7 0.4	0.3 0.2 (°) 0.3 0.5 0.9 (°) 0.5 0.3	1.2 1.1 1.3 (*) 1.3 1.3 2.3 (*) 1.3 0.8
Plumbing, heating, and air-conditioning contractors	23822	3.8	2.2		0.5	1.6

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

		Total recordable cases		n work, job on		
Industry ²	NAICS code ³		Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Other building equipment contractors	23829	4.6	3.2	1.9	1.3	1.4
Building finishing contractors	2383	2.4	1.2	1.2	(₉)	1.2
Manufacturing		4.8	2.5	0.8	1.7	2.3
Manufacturing	31-33	4.8	2.5	0.8	1.7	2.3
Food manufacturing	311	6.1	3.8	1.0	2.8	2.3
Animal food manufacturing	3111	3.5	2.3		(°)	1.2
Grain and oilseed milling	3112	4.9	2.5	0.5	2.0	2.4
Fruit and vegetable preserving and specialty food manufacturing	3114	8.6	5.7	1.2	4.5	2.9
Dairy product manufacturing	3115	4.1	2.2	(°)	1.8	2.0
Animal slaughtering and processing	3116	7.9	5.7	1.0	4.6	2.2
Bakeries and tortilla manufacturing	3118	7.3	3.7	1.7	2.1	3.6
Beverage and tobacco product manufacturing	312	4.5	3.0	1.1	1.8	1.5
Apparel manufacturing (scope changed in 2009)	315	2.9	2.3	(°)		
Leather and allied product manufacturing	316	5.1	4.5	(°)	3.3	(°)
Wood product manufacturing	321	9.0	4.8	1.5	3.3	4.3
Other wood product manufacturing	3219	9.1	4.8	0.8	4.0	4.3
All other wood product manufacturing	32199	9.2	6.3	1.7	4.6	2.9
Manufactured home (mobile home) manufacturing	321991	8.8	5.9	1.6	4.3	2.9
Prefabricated wood building manufacturing	321992	(⁹)	(9)	(9)	(₉)	(9)
Paper manufacturing	322	3.5	1.4	0.9	0.5	2.1
Pulp, paper, and paperboard mills	3221	(°)	(°)	(⁹)	(⁹)	(°)
Converted paper product manufacturing		3.6	1.4	0.9	0.5	2.2
Paperboard container manufacturing	32221	3.7	1.7	1.0	0.6	2.0
Paper bag and coated and treated paper manufacturing	32222	3.9	0.9	0.9	(9)	2.9
Printing and related support activities	323	3.5	2.2	0.5	1.8	1.2
Petroleum and coal products manufacturing	324	0.7	0.4	(°)	(°)	0.4
Chemical manufacturing	325	1.8	0.9	0.3	0.6	0.9
Pharmaceutical and medicine manufacturing	3254 326	1.2 5.6	0.4 3.2	0.1 1.1	0.3 2.1	0.7 2.4
Plastics product manufacturing (scope changed in 2009)	326 3261	4.9	3.2 2.7	0.9	1.8	2.4
Rubber product manufacturing (scope changed in 2009)	3261	4.9 10.1	6.2	0.9 2.4	3.7	3.9
Other rubber product manufacturing (scope changed in 2009)	32629	16.2	9.6	4.4	5.2	6.6
Nonmetallic mineral product manufacturing		6.1	3.5	1.1	2.4	2.6
Tronmotanio minoral product mandiataning	021	0.1] 3.3	''	2.4	2.0

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

	NAICS code ³	Total recordable cases	Cases wit			
Industry ²			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Primary metal manufacturing	331	4.3	2.0	0.7	1.3	2.3
Steel product manufacturing from purchased steel	3312	4.9	2.0	1.0	1.0	2.9
Nonferrous metal (except aluminum) production and processing	3314	3.5	2.3	1.1	1.2	1.2
Foundries	3315	9.0	3.8	1.4	2.5	5.1
Ferrous metal foundries	33151	10.1	3.8	1.6	2.2	6.3
Nonferrous metal foundries	33152	6.9	3.8	0.9	2.9	3.1
Fabricated metal product manufacturing	332	4.9	2.2	0.9	1.3	2.7
Forging and stamping	3321	5.5	2.9	0.8	2.1	2.5
Forging and stamping	33211	5.5	2.9	0.8	2.1	2.5
Metal stamping	332116	7.1	3.3	1.1	2.3	3.7
Architectural and structural metals manufacturing	3323	4.7	2.2	1.1	1.1	2.6
Plate work and fabricated structural product manufacturing	33231	5.3	2.7	1.5	1.2	2.6
Fabricated structural metal manufacturing	332312	3.4	2.1	1.6	(⁹)	1.3
Ornamental and architectural metal products manufacturing	33232	4.3	1.8	0.7	1.0	2.5
Spring and wire product manufacturing	3326	8.3	3.9	2.4	1.5	4.4
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	3.9	1.6	0.9	0.8	2.3
Machine shops	33271	3.8	1.6	1.0	0.6	2.2
Turned product and screw, nut, and bolt manufacturing	33272	4.2	1.8	0.5	1.3	2.4
Coating, engraving, heat treating, and allied activities	3328	4.7	1.7	0.6	1.1	3.1
Other fabricated metal product manufacturing	3329	6.6	3.3	0.9	2.4	3.3
Machinery manufacturing (scope changed in 2009)	333	3.5	1.5	0.6	0.9	2.0
Agriculture, construction, and mining machinery manufacturing	3331	8.3	3.6	1.3	2.3	4.8
equipment manufacturing (scope changed in 2009)	3334	2.9	1.2	0.5	0.6	1.7
Metalworking machinery manufacturing	3335	2.7	1.0	0.9		1.7
Metalworking machinery manufacturing	33351	2.7	1.0	0.9		1.7
Special die and tool, die set, jig, and fixture manufacturing	333514	3.4	1.2	1.0		2.2
Engine, turbine, and power transmission equipment manufacturing	3336	1.9	0.9	0.3	0.7	1.0
Other general purpose machinery manufacturing (scope changed in 2009)	3339	5.4	2.4	0.8	1.6	3.0
Computer and electronic product manufacturing	334	2.5	1.2	0.5	0.7	1.3
Audio and video equipment manufacturing	3343	5.5	2.3	1.9	(⁹)	3.2
Semiconductor and other electronic component manufacturing	3344	3.5	1.2	(°)	0.9	2.2
Navigational, measuring, electromedical, and control instruments						
manufacturing (scope changed in 2009)	3345	2.2	1.2	0.4	0.8	1.0
Electrical equipment, appliance, and component manufacturing	335	3.6	1.8	0.8	1.0	1.8
Household appliance manufacturing	3352	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

		recordable	Cases wit			
Industry ²	NAICS code ³		Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Major appliance manufacturing . Household refrigerator and home freezer manufacturing . Electrical equipment manufacturing . Electrical equipment manufacturing . Motor and generator manufacturing .		(⁹) (⁹) 3.7 3.7 3.9	(°) (°) 1.8 1.8 2.3	(°) (°) 1.0 1.0	(°) (°) 0.8 0.8	(°) (°) 1.9 1.9
Other electrical equipment and component manufacturing		6.2 6.1	3.1 3.1	1.3 0.9	1.8 2.2	3.1 3.0
Motor vehicle body and trailer manufacturing	3362 3363	8.5 5.2 7.5	3.9 2.5 3.3	1.0 0.8 1.4	2.9 1.7 2.0	4.6 2.7 4.1
Aerospace product and parts manufacturing		2.7 5.0	1.7 2.9	0.6 1.3	1.1 1.6	1.0 2.1
(scope changed in 2009)	3371 33711 33712	5.2 5.0 5.4	3.3 3.3 3.3	1.5 1.9 1.0	1.8 1.4 2.3	1.9 1.7 2.1
Office furniture (including fixtures) manufacturing	3372 3379	4.9 4.3	1.8 3.9	0.7 1.1	1.1 2.8	3.1 (⁹)
Miscellaneous manufacturing		2.8 2.2 3.8	1.6 1.1 2.4	0.5 0.3 0.9	1.1 0.8 1.5	1.2 1.1 1.3
Service-providing		3.3	1.6	0.8	0.8	1.7
Trade, transportation, and utilities ⁸		3.4	2.0	1.0	1.0	1.4
Wholesale trade	42	2.9	1.6	0.7	0.9	1.3
Merchant wholesalers, durable goods	423 4231	2.5 3.0	1.2 1.5	0.5 0.4	0.6 1.1	1.3 1.5
Merchant wholesalers, nondurable goods	424 4244	4.1 5.1	2.7 3.6	1.1 1.1	1.6 2.5	1.3 1.5
Retail trade	44-45	3.4	1.8	0.9	0.9	1.6
Motor vehicle and parts dealers	441	3.2	1.8	1.1	0.7	1.3

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

		Total recordable cases	Cases wit			
Industry ²	NAICS code ³		Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Automobile dealers	4411	2.8	1.1	0.7	0.4	1.8
New car dealers	44111	3.4	1.3	0.8	0.5	2.1
Furniture and home furnishings stores	442	7.8	0.9	0.4	0.5	6.9
Electronics and appliance stores	443	0.3	(°)	(9)	(9)	(9)
Building material and garden equipment and supplies dealers	444	5.8	2.9	1.2	1.7	2.9
Building material and supplies dealers	4441	5.3	2.8	1.2	1.6	2.5
Lawn and garden equipment and supplies stores	4442	10.2	4.0			6.2
Food and beverage stores	445	4.0	2.3	1.4	1.0	1.6
Health and personal care stores	446	1.1	0.2	0.1	0.1	0.8
Gasoline stations	447	1.8	0.8		0.4	1.0
Sporting goods, hobby, book, and music stores	451	2.2	0.5	(°)	0.4	1.7
General merchandise stores	452	3.9	2.3	0.7	1.6	1.6
Miscellaneous store retailers	453	1.9	0.9			1.0
Nonstore retailers	454	1.7	1.3	0.3	1.0	0.4
Transportation and warehousing ⁸	48-49	3.9	2.8	1.6	1.2	1.1
Air transportation	481	3.9	2.8	2.4	0.4	1.1
Rail transportation ⁸	482	1.8	1.4	1.2	0.2	0.4
Truck transportation	484	3.7	2.7	1.9	0.8	1.0
Transit and ground passenger transportation	485	4.1	1.6	0.9	0.7	2.5
Couriers and messengers	492	5.1	3.4	1.5	1.9	1.7
Warehousing and storage	493	5.1	4.1	1.6	2.5	1.0
Utilities	22	2.8	1.7	0.6		1.1
Utilities	221	2.8	1.7	0.6		1.1
Electric power generation, transmission and distribution	2211	1.7	0.7	0.4	0.3	1.0
Information		1.8	1.2	0.8	0.4	0.6
Information	51	1.8	1.2	0.8	0.4	0.6
Publishing industries (except Internet)	511	1.7	0.7	0.5	0.2	0.9
Newspaper, periodical, book, and directory publishers	5111	2.1	0.9	0.6	0.3	1.2
Newspaper publishers	51111	2.4	0.9	0.6	0.3	1.5
			ĺ			

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

			Cases wit			
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
Software publishers	5112	(⁹)	(⁹)	(°)	(⁹)	(°)
Financial activities		1.4	0.4	0.2	0.1	1.0
Finance and insurance	52	0.9	0.2	0.1	0.1	0.7
Credit intermediation and related activities	523	1.1 (⁹) 0.8	0.4 (⁹) 0.1	0.2 (⁹) 0.1	(⁹)	(°) 0.8
Real estate and rental and leasing	53	2.8	0.8	0.6	0.2	
Rental and leasing services	532 533	 (⁹)	1.0 (⁹)	0.4 (°)	0.6 (°)	 (°)
Professional and business services		1.5	0.8	0.5	0.3	0.6
Professional, scientific, and technical services	54	0.6	0.2	0.1	(°)	0.4
Management of companies and enterprises	55	0.6	0.3	0.1	0.2	0.2
Administrative and support and waste management and remediation services \dots	56	2.7	1.7	1.1	0.6	1.1
Administrative and support services (scope changed in 2009)	561 562	2.6 4.2	1.6 2.8	1.0 1.5	0.5 1.3	1.0 1.4
Education and health services		5.0	2.3	0.9	1.4	2.7
Educational services	61	2.2	1.1	0.4	0.6	1.1
Health care and social assistance	62	5.3	2.4	0.9	1.5	2.9
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance		3.0 6.2 8.5 4.4	0.8 2.5 5.4 1.8	0.4 0.9 1.9 0.8	0.4 1.5 3.5 0.9	2.2 3.7 3.1 2.6

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

Industry ² NAICS code ³ Total recordable cases Total Total	Other recordable cases
Leisure and hospitality 3.7 1.2 0.7 0.8	2.5
Arts, entertainment, and recreation 71 4.4 1.6 0.6 1.6	2.8
Performing arts, spectator sports, and related industries 711 14.3 3.7 1.0 2.7 Museums, historical sites, and similar institutions 712 4.0 1.6 (*) (*) Amusement, gambling, and recreation industries 713 2.0 1.1 0.5 0.6	10.6 2.4 0.9
Accommodation and food services 72 3.5 1.1 0.7 0.4	2.5
Accommodation 721 3.1 1.3 0.2 1.7 Food services and drinking places 722 3.6 1.0 0.7 0.3	1.8 2.6
Other services 2.7 0.8 0.5 0.6	2.0
Other services, except public administration 81 2.7 0.8 0.5 0.3	2.0
Repair and maintenance 811 1.5 0.8 0.4 0.4 Electronic and precision equipment repair and maintenance 8112 0.7 (°) <t< td=""><td>0.7 (⁹) (⁹) </td></t<>	0.7 (⁹) (⁹)
State and local government 4.9 1.9 0.9 1.0	3.0
State government 2.7 1.3 0.6 0.7	1.4
Service-providing 2.7 1.3 0.6 0.7	1.4
Education and health services 2.5 1.2 0.5 0.7	1.3
Educational services	1.2
Educational services 611 2.2 1.0 0.4 0.6 Colleges, universities, and professional schools 6113 2.3 1.1 0.4 0.7	1.2 1.2

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

		Total recordable cases	Cases with			
Industry ²	NAICS code ³		Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Health care and social assistance	62	10.4	5.3	3.6	1.7	5.2
Public administration .		3.2	1.6	0.8	0.8	1.6
Public administration		3.2	1.0	0.8	0.8	1.0
Public administration	92	3.2	1.6	0.8	0.8	1.6
Justice, public order, and safety activities	922	4.6	2.8	1.5	1.3	1.9
Justice, public order, and safety activities	9221 92214	4.6 5.8	2.8 3.4	1.5 1.5	1.3 1.8	1.9 2.4
Local government		6.0	2.2	1.1	1.1	3.8
Goods-producing ⁵		(°)	(°)	(°)	(⁹)	(°)
Service-providing		6.0	2.2	1.1	1.1	3.8
Trade, transportation, and utilities ⁸		11.9	5.3	2.3	3.0	6.6
Transportation and warehousing ⁸	48-49	16.8	7.0	2.6	4.4	
Transit and ground passenger transportation	485		8.0	2.9		
Education and health services		5.9	1.6	0.7	0.8	4.3
Educational services	61	6.2	1.5	0.7	0.8	4.6
Educational services	611	6.2	1.5	0.7	0.8	4.6
Elementary and secondary schools	6111	6.2	1.5	0.7	0.8	4.6
Health care and social assistance	62	4.5	1.6	0.8	0.9	2.9
Hospitals	622 623	4.7 (⁹)	1.7 (°)	0.8 (°)	0.9 (°)	3.0 (°)
Public administration		6.0	3.2	1.6	1.6	2.8

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

	NAICS code ³	Total recordable cases	Cases with			
Industry ²			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Public administration Justice, public order, and safety activities	92 922 9221	6.0 (°) (°)	3.2 (°) (°)	1.6 (°) (°)	1.6 (°) (°)	2.8 (°) (°)

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.