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

Total 1.7 1.6 2.1 1.4 1.1 1.2 1.9	Cases with days away from work ⁴ 0.9 0.9 1.1 0.9 0.7 0.8 1.1	Cases with job transfer or restriction 0.7 0.7 1.1 0.5 0.4 0.4 0.8	Other recordable cases 1.8 1.7 1.7 1.1 1.3 1.3 0.7
1.6 2.1 1.4 1.1	0.9 1.1 0.9 0.7 0.8	0.7 1.1 0.5 0.4 0.4	1.7 1.7 1.1 1.3
2.1 1.4 1.1 1.2	1.1 0.9 0.7 0.8	1.1 0.5 0.4 0.4	1.7 1.1 1.3 1.3
1.4 1.1 1.2	0.9 0.7 0.8	0.5 0.4 0.4	1.1 1.3 1.3
1.1 1.2	0.7	0.4	1.3 1.3
1.2	0.8	0.4	1.3
1.9	1.1	0.8	0.7
2.0	1.4	0.5	1.2
2.0	1.4	0.5	1.2
1.1	1.0	(⁹)	1.4
2.7	1.7	1.0	2.1
2.9	1.4	1.4	
3.3	2.6	0.7	2.5
1.8	1.3	0.6	1.2
2.6	1.7	0.8	1.5
(9)	(°)	(9)	4.5
			1.2
			1.3
_	1.4		1.0 1.7
0.0	0.9	0.4	
1.4		1.0	1.9
	2.0 2.2 1.5 0.6 1.4	2.2 1.2 1.5 1.4 0.6 1.4 0.9	2.2 1.2 1.0 1.5 1.4 (⁹) 0.6 0.4

Table 6. Incidence rates 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
Manufacturing	31-33	4.1	2.2	0.9	1.2	1.9
Food manufacturing	311	4.5	2.9	1.0	1.9	1.6
Sugar and confectionery product manufacturing	_	3.9	2.6	0.7	1.9	1.3
Fruit and vegetable preserving and specialty food manufacturing	3114	3.1	1.7	0.6	1.1	1.3
Animal slaughtering and processing		4.9	3.3	0.8	2.5	1.6
Bakeries and tortilla manufacturing		4.2	2.5	0.7	1.8	1.7
Other food manufacturing	3119	6.9	3.8		1.9	3.1
Beverage and tobacco product manufacturing	312	4.0	2.0	1.0	0.9	2.0
Textile mills		2.8	1.0	0.7	(°)	1.8
Fiber, yarn, and thread mills	3131	2.0	(°)		(⁹)	1.0
Textile and fabric finishing and fabric coating mills		4.0	1.6	(⁹)	()	2.5
Textile product mills (scope changed in 2009)		4.1	2.6	1.7	0.9	1.5
Apparel manufacturing (scope changed in 2009)	_	2.7	1.7	0.6	1.0	1.1
Apparel knitting mills		2.4	(°)	(°)	(°)	(°)
Cut and sew apparel manufacturing (scope changed in 2009)		2.8	1.5	(₉)	1.1	1.3
Men's and boys' cut and sew apparel manufacturing		3.4	2.4	(⁹)	1.8	1.0
Women's and girls' cut and sew apparel manufacturing	31523	(°)	(⁹)	(₉)	(°)	(°)
Other cut and sew apparel manufacturing	31529	(°)	(°)	(⁹)	(⁹)	(⁹)
Wood product manufacturing		6.2	3.5	2.1	1.4	2.7
Sawmills and wood preservation		6.1	3.4	2.5	0.9	2.8
Veneer, plywood, and engineered wood product manufacturing	3212	5.0	4.6	2.5	2.1	2.0
Other wood product manufacturing		6.3	3.4	1.9	1.5	2.9
Paper manufacturing	322	2.1	1.2	0.7	0.5	0.9
Pulp, paper, and paperboard mills		1.4	0.9	0.7	(⁹)	0.5
Converted paper product manufacturing	_	2.4	1.3	0.7	0.6	1.0
Paperboard container manufacturing	_	1.2	0.5	(°)	(°)	0.7
Printing and related support activities	323	2.0	1.2	0.6	0.6	0.7
Printing and related support activities		2.0	1.2	0.6	0.6	0.8
Printing		2.1	1.3	0.6	0.6	0.8
Commercial lithographic printing	323110	3.1	1.4	0.9	0.6	1.7
Books printing	323117	(°)	(9)	(°)	(⁹)	(°)
Chemical manufacturing	325	2.2	1.4	0.6	0.8	0.8
Basic chemical manufacturing		3.9	2.8	1.6	1.2	1.0
Resin, synthetic rubber, and artificial and synthetic fibers and filaments	3201	0.5	2.0	1.0	1.2	1.0
manufacturing	3252	1.0	0.7	0.2	0.4	0.3
<u> </u>	0202			J.2	0.1	

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
Soap, cleaning compound, and toilet preparation manufacturing	3256	3.4	2.3	1.0	1.3	1.1
Plastics and rubber products manufacturing (scope changed in 2009)		4.6	2.4	1.1	1.4	2.2
Plastics product manufacturing (scope changed in 2009)	3261	4.7	2.2	1.1	1.1	2.5
Rubber product manufacturing (scope changed in 2009)	3262	4.6	2.7	1.0	1.7	1.9
Nonmetallic mineral product manufacturing	327	6.3	4.0	2.6	1.3	2.4
Glass and glass product manufacturing	3272	6.2	3.0	1.4	1.6	3.2
Cement and concrete product manufacturing	3273	9.4	6.5	5.3	1.2	2.9
Primary metal manufacturing	331	5.2	2.6	0.9	1.6	2.7
Alumina and aluminum production and processing	3313	2.6	1.8	(°)	1.3	0.9
Nonferrous metal (except aluminum) production and processing	3314	5.9	3.4	1.5	1.9	2.5
Foundries	3315	8.4	3.3	1.4	1.8	5.2
Fabricated metal product manufacturing	332	5.3	2.5	1.2	1.2	2.8
Forging and stamping	3321	8.5	3.1	0.7	2.5	5.4
Architectural and structural metals manufacturing	3323	6.3	3.8	1.6	2.2	2.5
Boiler, tank, and shipping container manufacturing	3324	1.7	0.9	(°)	0.7	0.8
Other fabricated metal product manufacturing	3329	2.7	1.4	1.0	0.4	1.3
Machinery manufacturing (scope changed in 2009)	333	3.5	1.9	0.8	1.2	1.5
Commercial and service industry machinery manufacturing	3333	5.7	1.8		1.2	3.9
Ventilation, heating, air-conditioning, and commercial refrigeration						
equipment manufacturing (scope changed in 2009)	3334	4.2	2.8	0.9	1.9	1.4
Ventilation, heating, air-conditioning, and commercial refrigeration						
equipment manufacturing (scope changed in 2009)	33341	4.2	2.8	0.9	1.9	1.4
Air-conditioning and warm air heating equipment and commercial and						
industrial refrigeration equipment manufacturing (scope changed in 2009)	333415	3.6	2.3	0.9	1.4	1.3
Metalworking machinery manufacturing	3335	2.1	0.7	0.7	(⁹)	1.4
Other general purpose machinery manufacturing (scope changed in 2009)	3339	2.3	1.7	0.9	0.8	0.6
Navigational, measuring, electromedical, and control instruments						
manufacturing (scope changed in 2009)	3345	3.1	(°)	(⁹)	(⁹)	3.1
Electrical equipment, appliance, and component manufacturing		2.8	1.4	0.4	1.0	1.4
Household appliance manufacturing		1.9	0.9	0.2	0.7	1.0
Small electrical appliance manufacturing		1.9	1.3	(9)	(⁹)	(°)
Major appliance manufacturing	33522	1.9	0.8	(9)	0.7	1.1
Electrical equipment manufacturing	3353	3.7	1.9	0.5	1.4	1.8
Electrical equipment manufacturing	33531	3.7	1.9	0.5	1.4	1.8
Transportation equipment manufacturing (scope changed in 2009)	336	4.6	2.3	0.7	1.5	2.3
Motor vehicle body and trailer manufacturing	3362	12.1	3.8	2.8	(₉)	8.3
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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2013 – Continued

		- recordable	Cases with			
Industry ²	NAICS code ³		Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Motor vehicle transmission and power train parts manufacturing	33635	5.4	3.0	1.0	2.0	2.4
Motor vehicle seating and interior trim manufacturing	33636	4.8	2.4	0.5	2.0	2.3
Motor vehicle metal stamping	33637	6.8	3.2	1.4	1.8	3.6
Other motor vehicle parts manufacturing	33639	4.2	1.9	0.5	1.4	2.3
Ship and boat building (scope changed in 2009)	3366	3.0	2.1	(⁹)	1.7	0.9
Furniture and related product manufacturing (scope changed in 2009)	337	7.1	4.3	1.0	3.2	2.8
Household and institutional furniture and kitchen cabinet manufacturing	337	l '.'	4.3	1.0	5.2	2.0
(scope changed in 2009)	3371	5.6	3.2	1.0	2.2	2.4
		2.7	1.0	0.5	0.5	1.7
Miscellaneous manufacturing		2.7				
Medical equipment and supplies manufacturing	3391		1.1	0.6	0.5	1.3
Other miscellaneous manufacturing	3399	3.0	0.9	0.4	0.4	2.1
Service-providing		3.2	1.5	0.8	0.6	1.7
Trade, transportation, and utilities ⁸		3.9	2.2	1.3	0.9	1.7
Wholesale trade	42	3.4	1.9	1.2	0.7	1.5
Merchant wholesalers, durable goods	423	3.5	2.1	1.4	0.7	1.4
Merchant wholesalers, nondurable goods	424	3.7	2.3	1.5	0.8	1.3
Wholesale electronic markets and agents and brokers	425		0.2	0.1	0.1	
Retail trade	44-45	4.0	2.0	1.0	1.0	2.0
Motor vehicle and parts dealers	441	2.3	1.4	0.8	0.6	0.9
Furniture and home furnishings stores		4.0	2.1	2.0	(⁹)	1.8
Electronics and appliance stores	442	0.7	0.3	0.2	()	0.4
* *	444	6.3	3.5	1.9	1.6	2.8
Building material and garden equipment and supplies dealers	444	6.3 4.1	3.5 2.4	1.3	1.0	2.8 1.8
Food and beverage stores	445 446	1.2	2.4 0.2	1.3	1.1	0.9
Health and personal care stores	_	4.7	0.2 2.2		0.5	0.9 2.5
Gasoline stations	447 448	4.7 1.0	2.2 0.5	1.7 0.4		2.5 0.5
5	_	_		0.4	(⁹)	0.5 3.5
Sporting goods, hobby, book, and music stores	451 452	4.6 4.2	1.1 2.5	0.4	0.7 2.0	3.5 1.7
Transportation and warehousing ⁸	48-49	4.1	2.9	2.0	0.9	1.2

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
Rail transportation ⁸ Truck transportation Support activities for transportation Couriers and messengers Warehousing and storage Utilities Information Information Publishing industries (except Internet) Newspaper, periodical, book, and directory publishers Newspaper publishers Telecommunications (scope changed in 2009) Financial activities Finance and insurance Real estate and rental and leasing Rental and leasing services Professional and business services Professional, scientific, and technical services	511 5111 51111 5177 52 53 532	1.4 4.4 2.4 5.3 3.0 4.5 2.6 2.6 1.7 2.1 1.5 4.3 1.1 0.6 2.5 4.0 1.3	1.0 3.1 1.9 3.6 2.3 1.9 1.1 1.1 0.8 1.0 0.9 1.8 0.3 0.1 0.9	1.0 2.2 1.0 2.8 0.9 1.4 0.6 0.6 0.3 0.4 (³) 1.3 0.2 0.1 0.7 1.5	(°) 0.9 0.9 0.8 1.4 0.5 0.5 0.5 0.5 0.6 0.5 0.1 (°) 0.2 (°) 0.2	(°) 1.3 0.5 1.7 0.7 2.6 1.5 1.5 0.9 1.1 0.6 0.8 0.5 1.6 2.5 0.7
Professional, scientific, and technical services (scope changed in 2009) Legal services Scientific research and development services	541 5411 5417	0.8 0.8 1.2	0.3 (°) 0.6	0.2 (°) 0.4	0.1 (°) 	0.4 0.8 0.6
Management of companies and enterprises	55 56	0.9 1.9	0.2 1.1	0.1 0.7	0.1 0.4	0.7 0.8

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

		- recordable	Cases with			
Industry ²	NAICS code ³		Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Administrative and support services (scope changed in 2009)	561	1.9	1.1	0.7	0.4	0.8
Office administrative services	5611	0.6	(°)	(°)	(°)	0.5
Facilities support services	5612	5.7	4.2	1.8	2.4	1.5
Employment services (scope changed in 2009)	5613	1.5	0.6	0.2		1.0
Waste management and remediation services	562	2.1	1.2	0.6	0.7	0.9
Waste collection	5621	3.3	1.6	(⁹)	1.0	1.7
Education and health services		4.6	1.8	0.8	1.0	2.7
Educational services	61	2.2	0.8	0.4	0.4	1.4
Health care and social assistance	62	4.8	2.0	0.9	1.1	2.9
Ambulatory health care services	621	2.3	0.9	0.5	0.4	1.4
Offices of physicians	6211	1.4	0.3	0.2	0.1	1.1
Outpatient care centers	6214	3.0	0.5	0.3	0.3	2.4
Hospitals	622	7.5	2.1	0.8	1.3	5.4
Nursing and residential care facilities	623	7.2	4.2	1.9	2.3	3.0
Social assistance	624	3.0	2.1	1.0	1.1	0.9
Leisure and hospitality		3.4	1.1	0.7	0.4	2.3
Arts, entertainment, and recreation	71	4.2	2.5	1.3	1.1	1.7
Accommodation and food services	72	3.3	1.0	0.7	0.3	2.4
Accommodation	721	3.9	1.3	0.7	0.6	2.6
Food services and drinking places	722	3.2	0.9	0.7	0.3	2.3
Other services		2.1	0.8	0.4	0.4	1.2
Other services, except public administration	81	2.1	0.8	0.4	0.4	1.2
Repair and maintenance	811	3.2	0.8	0.6	0.2	2.3
Personal and laundry services	812	1.3	0.9	0.4	0.5	0.4
Religious, grantmaking, civic, professional, and similar organizations	813	1.5	0.7	0.2	0.5	0.8
State and local government		4.2	2.1	1.4	0.7	2.2
State government		2.6	1.4	1.1	0.3	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
Service-providing		2.6	1.4	1.1	0.3	1.2
Service-providing		2.0	1.4	1.1	0.3	1.2
Education and health services		1.9	1.2	1.1	0.1	0.7
Educational services	61	1.3	0.6	0.5	0.1	0.7
Educational services	611	1.3	0.6	0.5	0.1	0.7
Colleges, universities, and professional schools	6113	1.4	0.7	0.6	0.1	0.7
Health care and social assistance	62	8.6	7.9	7.6	(°)	0.7
Hospitals	622	12.2	12.1	12.0	(9)	(°)
Nursing and residential care facilities	623	5.6	4.6	3.8	(°)	(⁹)
Public administration		3.6	1.7	1.1	0.6	1.9
Public administration	92	3.6	1.7	1.1	0.6	1.9
Justice, public order, and safety activities	922	7.4	3.9	2.7	1.3	3.4
Justice, public order, and safety activities	-	7.4	3.9	2.7	1.3	3.4
Police protection	92212	3.6	1.5	1.5	(⁹)	2.1
Local government		4.7	2.3	1.4	0.8	2.5
Goods-producing ⁵		5.8	3.5	2.6	0.9	2.2
Construction		5.8	3.5	2.6	0.9	2.3
Construction	23	5.8	3.5	2.6	0.9	2.3
Service-providing		4.7	2.2	1.4	0.8	2.5
Trade, transportation, and utilities ⁸		5.9	4.2	1.6	2.6	1.7
Transportation and warehousing ⁸	48-49					

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
Transit and ground passenger transportation	485	(⁹)	(⁹)	(°)	(⁹)	(°)
Utilities	22	6.1	4.4	1.6	2.7	1.8
Utilities	221 2213	6.1 3.9	4.4 3.1	1.6 1.4	2.7 1.7	1.8 0.8
Education and health services		3.4	1.3	0.8	0.4	2.2
Educational services	61	2.9	1.0	0.7	0.4	1.9
Educational services	611	2.9	1.0	0.7	0.4	1.9
Health care and social assistance	62	5.8	2.3	1.5	0.8	3.5
Hospitals		5.7 7.9	2.0 4.6	1.3 1.9	0.7 2.6	3.7 3.3
Public administration		6.6	3.6	2.4	1.2	3.0
Public administration	92	6.6	3.6	2.4	1.2	3.0
Executive, legislative, and other general government support	9211 92114	6.7 6.7 6.7 6.5	3.6 3.6 3.6 4.4	2.5 2.5 2.4 2.1	1.1 1.1 1.1 2.3	3.1 3.1 3.1 2.1

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2013 -- 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
Justice, public order, and safety activities Police protection Fire protection		6.5 9.4 7.3	4.4 6.7 5.6	2.1 3.2 2.4	2.3 3.5 3.1	2.1 2.7 1.8

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.

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.

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

⁹ Data too small to be displayed.