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

Industry ²		Total recordable cases	Cases wit tra			
	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		4.1	2.2	1.4	0.8	1.9
Private industry ⁵		4.1	2.2	1.4	0.8	1.9
Goods-producing ⁵		5.2	3.0	1.8	1.1	2.2
Natural resources and mining ^{5,6}		6.9	3.9	2.6	1.3	2.9
Agriculture, forestry, fishing and hunting ⁵	11	7.0	4.0	2.7	1.4	3.0
Crop production (scope changed in 2009) ⁵	111	6.0	3.9	2.2	1.7	2.1
Fruit and tree nut farming ⁵	1113	6.7	4.8	3.7		1.9
Greenhouse, nursery, and floriculture production ⁵	1114	4.8	3.4	1.3	2.1	1.4
Forestry and logging	113	5.8	4.0	3.4	0.5	1.9
Logging	1133	5.4	3.6	3.3		1.8
Support activities for agriculture and forestry	115	9.0	4.2	3.1	1.1	4.8
Support activities for forestry	1153	10.7	3.6	3.6	(⁹)	7.1
Mining ⁶	21	1.8	1.3	(⁹)	(⁹)	(⁹)
Construction		5.9	3.5	2.7	0.9	2.4
Construction	23	5.9	3.5	2.7	0.9	2.4
Construction of buildings	236	9.4	6.6			
Residential building construction	2361	10.7	5.7			
Heavy and civil engineering construction	237	5.6	2.9	0.9	1.9	2.7
Highway, street, and bridge construction	2373	10.2	4.7	2.8	1.8	5.5
Specialty trade contractors	238	4.6	2.4	2.1	0.4	2.2
Foundation, structure, and building exterior contractors	2381	5.1	3.3	2.0	1.3	1.8
Poured concrete foundation and structure contractors	23811	2.8	(°)	(₉)	(⁹)	
Roofing contractors	23816	6.4	3.8	1.8	2.0	2.7
Building equipment contractors	2382	4.6	2.0	1.8	0.2	2.6

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
Electrical contractors	23821 23831	2.7 1.9	0.6 1.8	0.2 1.2	0.4	2.1 (⁹)
Manufacturing		4.5	2.5	1.4	1.1	2.0
Manufacturing	31-33	4.5	2.5	1.4	1.1	2.0
Food manufacturing . Fruit and vegetable preserving and specialty food manufacturing . Animal slaughtering and processing . Bakeries and tortilla manufacturing . Other food manufacturing . Beverage and tobacco product manufacturing . Wood product manufacturing . Sawmills and wood preservation . Sawmills and wood preservation . Sawmills . Wood preservation . Veneer, plywood, and engineered wood product manufacturing . Veneer, plywood, and engineered wood product manufacturing . Softwood veneer and plywood manufacturing . Other wood product manufacturing . Millwork . Wood window and door manufacturing . Cut stock, resawing lumber, and planing	3119 312 321 3211 32111 321113 321114 3212 3212	6.8 6.0 7.7 5.8 7.7 4.4 5.9 6.6 6.2 12.0 5.4 5.4 5.4 5.8 5.3 5.0 6.2	4.0 4.3 4.5 4.0 3.6 3.3 3.2 3.2 4.7 3.9 3.9 3.5 2.8 2.1 3.1 1.4	2.2 2.1 1.9 2.4 2.2 1.7 1.9 2.0 2.1 (°) 2.1 2.1 2.1 1.4 1.4 1.8 1.0	1.8 2.2 2.6 1.6 1.4 1.5 1.3 1.1 4.4 1.8 1.8 1.5 1.3 0.7 1.3	2.8 1.7 3.3 1.8 4.2 0.7 2.6 3.3 3.3 3.1 7.4 1.5 1.9 3.1 3.2 1.9 4.8
Other millwork (including flooring) Paper manufacturing Pulp, paper, and paperboard mills Paper mills Converted paper product manufacturing Printing and related support activities Printing and related support activities Printing Support activities for printing Chemical manufacturing Plastics and rubber products manufacturing (scope changed in 2009)	321918 322 3221 32212 3222 323 3231 32311 32312 325	3.4 2.3 1.7 1.7 2.9 1.9 1.9 1.8 (°) 0.6 6.0	(°) 1.7 1.0 1.1 2.5 1.0 0.9 (°) 0.5 4.4	(°) 1.1 0.7 (°) 1.5 (°) 2.4	(°) 0.6 (°) (°) 1.0 0.4 0.4 0.3 (°) (°) 2.1	(°) 0.6 0.8 (°) (°) 0.9 0.9 0.9 (°) (°) 1.5

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
Plastics product manufacturing (scope changed in 2009)	3261	5.7	4.0	2.3	1.8	1.7
Nonmetallic mineral product manufacturing	327	4.3	2.8	1.7	1.1	1.5
Cement and concrete product manufacturing	3273	2.8	1.6	(°)	1.2	1.2
Primary metal manufacturing	331	4.8	3.1	1.3	1.9	1.6
Foundries	3315	5.0	3.5	1.4	2.1	1.5
Fabricated metal product manufacturing	332	7.9	3.3	2.0	1.4	4.5
Cutlery and handtool manufacturing	3322	6.0	4.2	1.7	2.5	1.8
Architectural and structural metals manufacturing	3323	17.8	5.2	3.0	2.3	12.6
Machinery manufacturing (scope changed in 2009)	333	3.9	1.6	1.0	0.6	2.3
Industrial machinery manufacturing (scope changed in 2009)	3332	2.5	1.4	0.6	0.8	1.0
Computer and electronic product manufacturing	334	1.2	0.6	0.3	0.3	0.7
Semiconductor and other electronic component manufacturing	3344	1.3	0.6	0.3	0.3	0.7
manufacturing (scope changed in 2009)	3345	1.0	0.5	(9)	(⁹)	
Electrical equipment, appliance, and component manufacturing	335	5.4	4.3		2.6	1.1
Transportation equipment manufacturing (scope changed in 2009)	336	7.8	4.8	2.2	2.7	2.9
Motor vehicle body and trailer manufacturing	3362	15.3	10.2	4.5	5.7	5.1
Motor vehicle parts manufacturing	3363	4.0	1.5	(9)	(9)	2.5
Furniture and related product manufacturing (scope changed in 2009)	337	3.4	1.5	1.1	0.4	1.9
Miscellaneous manufacturing	339	2.9	1.3	1.2		1.6
Service-providing		3.7	1.9	1.2	0.7	1.8
Trade, transportation, and utilities ⁸		4.2	2.6	1.6	1.0	1.6
Wholesale trade	42	3.3	2.0	1.3	0.7	1.3
Merchant wholesalers, durable goods	423	3.3	1.6	1.1	0.5	1.7
Merchant wholesalers, nondurable goods	424	5.2	3.7	2.3	1.4	1.5
Grocery and related product merchant wholesalers	4244	6.4	4.7	3.0	1.7	1.7
Retail trade	44-45	4.0	2.5	1.4	1.1	1.5
Motor vehicle and parts dealers	441	3.7	1.4	0.8	0.6	2.3
Automotive parts, accessories, and tire stores	4413	4.1	0.7			3.4
Furniture and home furnishings stores	442	3.7	3.2		1.3	

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

Industry ²		Total recordable cases	Cases with			
	NAICS code ³		Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Electronics and appliance stores	443	7.0	6.2	2.9	3.3	0.8
Building material and garden equipment and supplies dealers	_	3.2	2.3	1.5	0.8	0.9
Building material and supplies dealers	4441	3.4	2.6	1.7	0.9	0.8
Food and beverage stores		5.4	3.2	1.7	1.6	2.2
Grocery stores		5.7	3.6	1.9	1.8	2.1
Gasoline stations	447	1.1	1.1			
Sporting goods, hobby, book, and music stores		2.9	2.0	1.7	0.3	
General merchandise stores	452	5.0	3.4	1.5	1.8	1.6
Miscellaneous store retailers	453	2.1	(⁹)	(°)	(⁹)	
Nonstore retailers	454	3.0	1.4	1.1	(⁹)	
		0.0			()	
Transportation and warehousing ⁸	48-49	6.1	3.8	2.9	0.9	2.2
Air transportation	481	8.6	6.3	3.6	2.7	2.3
Truck transportation	484	7.0	3.6	3.0	0.5	3.4
General freight trucking	4841	7.2	3.9	3.2	0.7	3.3
Specialized freight trucking	4842	6.4	2.7	2.6	(°)	3.7
Transit and ground passenger transportation	485	6.3	4.6	3.9	` ,	1.8
Support activities for transportation	488	3.7	2.4	1.5	1.0	1.3
Couriers and messengers	492	7.0	5.0	3.9	1.1	2.0
Warehousing and storage	493	5.7	4.7	3.0	1.7	1.1
Utilities	22	3.7	1.9	1.6	(⁹)	1.8
Utilities	221	3.7	1.9	1.6	(⁹)	1.8
Information		1.7	0.9	0.6	0.3	0.8
Information	51	1.7	0.9	0.6	0.3	0.8
Publishing industries (except Internet)	511	0.7	0.3	0.3	(⁹)	0.4
Telecommunications (scope changed in 2009)	517	3.0	2.1	1.2	0.9	0.9
Financial activities		2.0	0.6	0.5	0.2	1.4
Finance and insurance	52	1.5	0.5	0.4		0.9

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
Real estate and rental and leasing	53	3.5	0.8	0.6	0.2	2.7
Real estate and rental and leasing	55	3.5	0.6	0.6	0.2	2.1
Professional and business services		1.4	0.7	0.5	0.2	0.7
Professional, scientific, and technical services	54	0.6	0.1	(⁹)	(⁹)	0.5
Management of companies and enterprises	55	1.4	0.7	0.5	0.2	0.8
Administrative and support and waste management and remediation services \dots	56	2.8	1.7	1.1	0.5	1.1
Administrative and support services (scope changed in 2009)	561 562	2.1 8.2	1.3 4.9	1.1 1.8	0.2 3.1	0.8 3.2
Education and health services		5.3	2.4	1.4	0.9	2.9
Educational services	61	1.7	0.8	0.3		0.9
Educational services	611 6113	1.7 1.5	0.8 0.5	0.3 0.3	(⁹)	0.9 1.0
Health care and social assistance	62	5.6	2.6	1.6	1.0	3.1
Ambulatory health care services	621	3.7	0.7	0.5	0.2	3.0
Hospitals		7.5	3.8	2.6	1.1	3.7
Nursing and residential care facilities	623 624	7.2 4.6	4.1 2.7	2.3 1.1	1.8 1.6	3.1 1.8
Leisure and hospitality		4.7	2.1	1.5	0.7	2.6
Arts, entertainment, and recreation	71	5.5	2.2	1.5	0.7	3.3
Accommodation and food services	72	4.6	2.1	1.5	0.7	2.5
Accommodation	721 722	5.1 4.5	2.6 2.0	1.4 1.5	1.3 0.5	2.4 2.5

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 services		4.4	2.6	1.5	1.1	1.7
Other Services		4.4	2.0	1.5	1.1	1.7
Other services, except public administration	81	4.4	2.6	1.5	1.1	1.7
Repair and maintenance	811	8.9	6.1	3.8	2.3	2.7
State and local government		4.3	2.3	1.8	0.5	2.0
State government		3.0	1.7	1.3	0.4	1.3
Service-providing		2.5	1.6	1.2	0.3	1.0
Education and health services		2.0	1.3	1.1	0.2	0.7
Educational services	61	2.0	1.0	0.6	0.3	1.0
Educational services	611	2.0	1.0	0.6	0.3	1.0
Health care and social assistance	62	2.0	1.6	1.5	0.1	0.4
Hospitals	622	10.4	7.1	7.0	(°)	3.2
Public administration		3.2	2.0	1.5	0.5	1.2
Public administration	92	3.2	2.0	1.5	0.5	1.2
Justice, public order, and safety activities		4.5 4.5	2.9 2.9	2.4 2.4	0.5 0.5	1.6 1.6
Police protection	92212	4.8	3.5	2.4	1.6	(°)
Correctional institutions	92214	6.7	4.1	3.6	0.5	2.7
Local government		4.9	2.6	2.0	0.6	2.3
Goods-producing ⁵		11.3	5.2	3.4	1.8	6.1

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
Construction		11.3	5.3	3.5	1.9	6.0
Construction	23	11.3	5.3	3.5	1.9	6.0
Heavy and civil engineering construction	237	11.1	6.8	4.4	2.4	4.4
Service-providing		4.8	2.5	2.0	0.6	2.3
Trade, transportation, and utilities ⁸		5.8	2.9	2.4	0.4	2.9
Transportation and warehousing ⁸	48-49	6.9	3.2	2.9	0.4	3.7
Transit and ground passenger transportation	485	7.0	3.1	2.8		3.9
Utilities	22	3.3	2.1	1.5	0.7	1.2
Utilities	221 2213	3.3 2.5	2.1 1.5	1.5 	0.7	1.2
Education and health services		3.9	1.8	1.5	0.4	2.0
Educational services	61	3.8	1.8	1.4	0.4	2.1
Educational services	-	3.8 3.6	1.8 1.9	1.4 1.5	0.4 0.4	2.1 1.7
Health care and social assistance	62	4.5	2.6	2.3	0.3	1.9
Hospitals	622 623	4.1 21.0	1.5 14.3	1.5 8.3	(⁹) 5.9	2.6 6.7
Public administration		6.6	3.8	2.8	1.0	2.8
Public administration	92	6.6	3.8	2.8	1.0	2.8
	-					

Table 6. Incidence rates 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
Justice, public order, and safety activities Justice, public order, and safety activities Police protection Fire protection		10.5 10.5 11.5 14.3	6.8 6.8 7.6 9.7	5.6 5.6 4.9 9.4	1.2 1.2 2.7 	3.7 3.7 3.9 4.6

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.