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

Industry ²			Cases wit			
	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		4.0	2.0	0.9	1.1	2.0
Private industry ⁵		3.9	2.0	0.9	1.1	1.9
Goods-producing ⁵		4.8	2.4	1.0	1.5	2.4
Natural resources and mining ^{5,6}		5.1	3.2	1.6	1.6	1.9
Agriculture, forestry, fishing and hunting ⁵	11	7.2	4.5	1.8	2.8	2.7
Crop production (scope changed in 2009) ⁵	111 112	3.1 11.8	2.7 6.9	1.3 2.5	 4.4	0.4 4.9
Mining ⁶	21	2.6	1.7	1.3	0.3	0.9
Mining (except oil and gas) ⁷	212 2121	2.7 2.7	1.6 1.7	1.2 1.4	0.4 (°)	1.0 1.0
Construction		3.1	1.3	1.1	0.2	1.7
Construction	23	3.1	1.3	1.1	0.2	1.7
Construction of buildings		2.9 2.2 3.3	1.8 0.9 2.3	1.6 0.9 2.0	0.2 (°) 0.3	1.1 1.3 1.0
Heavy and civil engineering construction. Utility system construction. Highway, street, and bridge construction.	2371	2.4 2.7 2.2	1.1 1.7 1.0	0.9 1.5 0.6	0.2 (°) 0.4	1.3 1.0 1.2
Other heavy and civil engineering construction	238 2381	(°) 3.3 6.0	(⁹) 1.2 2.3	(⁹) 0.9 2.0	(°) 0.2 0.3	(⁹) 2.1 3.7
Poured concrete foundation and structure contractors	23811 23816	10.4 9.8	5.9 1.7	 	(°)	 8.1

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
Building equipment contractors	2382	2.8	0.7	0.5	0.3	2.1
Electrical contractors	23821	1.9	0.7	0.4	0.3	1.2
Plumbing, heating, and air-conditioning contractors	23822	3.6	0.7	0.5	0.3	1.2
Other building equipment contractors	23829	1.5	0.8	0.6		
Building finishing contractors	2383	3.9	1.4	1.3		
Duniality infishing contractors	2000	0.5	1	1.0		
Manufacturing		5.3	2.7	0.9	1.8	2.6
Manufacturing	31-33	5.3	2.7	0.9	1.8	2.6
Food manufacturing	311	6.5	4.3	1.3	2.9	2.3
Animal food manufacturing	3111	4.3	1.6	1.1		2.7
Grain and oilseed milling	3112	6.2	3.2	1.8	1.4	3.1
Fruit and vegetable preserving and specialty food manufacturing	3114	8.7	5.4	2.0	3.3	3.3
Dairy product manufacturing	3115	4.1	2.2	1.5	0.6	1.9
Animal slaughtering and processing	3116	9.1	6.6	1.2	5.3	2.5
Bakeries and tortilla manufacturing	3118	6.9	4.8	1.6	3.2	2.1
Beverage and tobacco product manufacturing	312	5.2	4.1	1.4	2.7	1.1
Apparel manufacturing (scope changed in 2009)	315	2.0	(9)	(9)	(⁹)	(°)
Leather and allied product manufacturing	316	(°)	(°)	(9)	(⁹)	(°)
Wood product manufacturing	321	10.9	5.2	1.7	3.6	5.7
Other wood product manufacturing	3219	9.9	6.1	1.5	4.7	3.8
All other wood product manufacturing	32199	11.8	6.5	1.5	5.0	5.3
Manufactured home (mobile home) manufacturing	321991	14.2	8.3	1.5	6.8	5.9
Prefabricated wood building manufacturing	321992	16.5	(°)	(°)	(°)	12.4
All other miscellaneous wood product manufacturing	321999	6.1	3.3	(°)		2.8
Paper manufacturing	322	3.6	1.6	0.6	1.0	2.0
Pulp, paper, and paperboard mills	3221	(°)	(°)		(°)	(9)
Converted paper product manufacturing	3222	3.7	1.6	0.6	1.0	2.1
Paperboard container manufacturing	32221	3.7	1.7	0.7	1.0	2.0
Paper bag and coated and treated paper manufacturing	32222	4.6	2.2		1.7	2.4
Printing and related support activities	323	3.5	1.6	0.6	1.0	1.8
Petroleum and coal products manufacturing	324	2.1	0.5	(°)	0.4	1.6
Chemical manufacturing	325	2.1	1.2	0.3	0.9	0.9
Pharmaceutical and medicine manufacturing	3254	1.3	0.5	0.2	0.3	0.8
Plastics and rubber products manufacturing (scope changed in 2009)	326	6.3	3.3	1.0	2.3	3.0
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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 – 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
Plastics product manufacturing (scope changed in 2009)	3261	6.3	3.3	1.1	2.3	3.0
Rubber product manufacturing (scope changed in 2009)		6.1	3.2	0.4	2.8	2.9
Other rubber product manufacturing (scope changed in 2009)		8.6	3.9	0.7	3.2	4.7
Nonmetallic mineral product manufacturing		6.9	3.6	1.6	2.0	3.2
Cement and concrete product manufacturing	3273	6.0	2.9	2.7		
Lime and gypsum product manufacturing	3274	3.7	(9)	(9)	(9)	2.9
Primary metal manufacturing	331	5.0	2.6	0.9	1.7	2.4
Iron and steel mills and ferroalloy manufacturing		2.1	0.9	0.3	0.6	1.2
Iron and steel mills and ferroalloy manufacturing		2.1	0.9	0.3	0.6	1.2
Iron and steel mills		2.1	0.9	0.3	0.6	1.2
Steel product manufacturing from purchased steel		6.3	3.2	1.6	1.6	3.1
Alumina and aluminum production and processing		4.4	2.8	0.6	2.2	1.6
Nonferrous metal (except aluminum) production and processing		5.5 10.4	3.1	1.1	2.0	2.4
Foundries	3315 33151	10.4	5.5 5.7	2.1 1.9	3.4 3.8	4.9 4.8
Nonferrous metal foundries	33152	10.3	5.3	2.5	2.8	5.0
Fabricated metal product manufacturing	332	5.5	2.6	1.2	1.4	2.9
Forging and stamping	3321	5.4	2.8	1.1	1.7	2.6
Forging and stamping		5.4	2.8	1.1	1.7	2.6
Metal stamping	332116	4.4	2.2	1.1	1.1	2.2
Architectural and structural metals manufacturing	3323	5.1	2.1	1.1	1.0	2.9
Plate work and fabricated structural product manufacturing	33231	6.8	2.6	1.0	1.6	4.2
Fabricated structural metal manufacturing	332312	4.1	1.9		0.7	2.2
Ornamental and architectural metal products manufacturing	33232	3.8	1.8	1.3	0.5	2.0
Spring and wire product manufacturing		10.8	5.6	2.5	3.2	5.1
Machine shops; turned product; and screw, nut, and bolt manufacturing		4.9	2.4	1.3	1.1	2.6
Machine shops	33271	4.7	2.0	1.4	0.6	2.7
Turned product and screw, nut, and bolt manufacturing	33272	5.6	3.4		2.6	2.2
Coating, engraving, heat treating, and allied activities	3328	5.6	3.0	1.2	1.8	2.6
Other fabricated metal product manufacturing	3329	5.8	2.4	0.9	1.5	3.3
Machinery manufacturing (scope changed in 2009)		4.3 7.5	2.1 3.6	0.7 1.4	1.4 2.2	2.2 3.9
Construction machinery manufacturing		(°)	(°)	(°)	(°)	(°)
equipment manufacturing (scope changed in 2009)	3334	4.6	2.1	1.0	1.1	2.6
Metalworking machinery manufacturing	3335	4.1	1.2	0.4		2.8

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

Industry ²			Cases wit tra			
	NAICS code ³	recordable	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Metalworking machinery manufacturing	33351	4.1	1.2	0.4		2.8
Special die and tool, die set, jig, and fixture manufacturing		2.7	0.9	0.6		1.7
Engine, turbine, and power transmission equipment manufacturing		2.1	1.1	0.3	0.8	1.0
Other general purpose machinery manufacturing (scope changed in 2009)		6.6	3.5	1.4	2.1	3.1
Computer and electronic product manufacturing	334	2.4	1.0	0.4	0.6	1.4
Communications equipment manufacturing (scope changed in 2009)	3342	1.4	(°)	(°)	(°)	1.2
Semiconductor and other electronic component manufacturing	3344	2.2	1.1	(°)	0.9	1.1
Navigational, measuring, electromedical, and control instruments						
manufacturing (scope changed in 2009)	3345	1.5	0.4	(°)	(°)	1.1
Electrical equipment, appliance, and component manufacturing	. 335	3.8	1.6	0.3	1.4	2.2
Electric lighting equipment manufacturing		3.4	1.7	(°)	1.3	1.7
Household appliance manufacturing		4.0	(⁹)	(9)	(9)	3.4
Major appliance manufacturing		4.3	(°)	(°)	(°)	3.6
Electrical equipment manufacturing		4.2	1.2	(9)	1.0	3.0
Electrical equipment manufacturing		4.2	1.2	(9)	1.0	3.0
Other electrical equipment and component manufacturing		3.6	2.4	(°)	2.1	1.2
Transportation equipment manufacturing (scope changed in 2009)		6.9	3.4	1.1	2.3	3.5
Motor vehicle manufacturing		5.4	4.0	1.1	2.9	1.4
Motor vehicle body and trailer manufacturing		11.4	4.4 2.8	1.7 0.7	2.7 2.1	7.0 2.6
Motor vehicle parts manufacturing		5.5 7.4	2.8 3.8	-		2.6 3.6
Motor vehicle metal stamping		1.6	3.6 0.5	1.8 0.3	2.0 (⁹)	3.6 1.1
Other transportation equipment manufacturing		12.3	4.2	0.5	(⁹)	8.2
Furniture and related product manufacturing (scope changed in 2009)		4.6	2.3	0.8	1.5	2.3
Household and institutional furniture and kitchen cabinet manufacturing	337	4.0	2.5	0.0	1.5	2.0
(scope changed in 2009)	3371	4.5	2.2	0.9	1.4	2.3
Wood kitchen cabinet and countertop manufacturing		3.7	1.7	0.6	1.1	2.0
Household and institutional furniture manufacturing (scope changed in 2009)		5.7	3.1	1.3	1.8	2.7
Office furniture (including fixtures) manufacturing		5.2	2.5	0.8	1.7	2.7
Other furniture related product manufacturing		2.7	2.0	(°)	1.5	(⁹)
Miscellaneous manufacturing		3.4	1.4	0.4	0.9	2.0
Medical equipment and supplies manufacturing	3391	2.7	1.4	0.4	1.0	1.3
Other miscellaneous manufacturing		4.5	1.3	0.5	0.8	3.2
Service-providing		3.4	1.8	0.9	0.9	1.7

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
Trade, transportation, and utilities ⁸		3.9	2.3	1.1	1.2	1.7
Wholesale trade	42	4.0	2.1	1.0	1.1	2.0
Merchant wholesalers, durable goods	423	4.4	2.2	1.1	1.1	2.2
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	7.4	2.4	0.7	1.7	
Merchant wholesalers, nondurable goods	424	3.8	2.1	0.8	1.3	1.7
Grocery and related product merchant wholesalers	4244	6.2	4.0	1.3	2.7	2.2
Retail trade	44-45	3.6	1.9	0.8	1.1	1.7
Motor vehicle and parts dealers	441	3.2	1.3	0.6	0.7	1.9
Automobile dealers	4411	3.5	1.1	0.7	0.4	2.4
New car dealers	44111	4.2	1.3	0.8	0.5	2.9
Furniture and home furnishings stores	442	1.9	1.8	1.4	0.4	
Electronics and appliance stores	443	2.2	1.2	0.4		1.0
Building material and garden equipment and supplies dealers	444	5.1	2.9	1.4	1.4	2.2
Building material and supplies dealers	4441	5.8	3.2	1.7	1.6	2.6
Food and beverage stores	445	3.5	2.0	0.9	1.1	1.5
Gasoline stations	447	2.1	1.8		0.8	0.3
Clothing and clothing accessories stores		2.5	1.3	0.7		1.2
Sporting goods, hobby, book, and music stores	451	3.4	0.6	0.3	0.3	
General merchandise stores	452	5.4	3.0	0.9	2.0	2.4
Miscellaneous store retailers	453	2.6	1.2	0.8		1.4
Nonstore retailers	454	2.7	1.9	0.7	1.2	0.9
Transportation and warehousing ⁸	48-49	4.5	3.2	1.8	1.4	1.3
Air transportation	481	3.6	3.2	2.2	1.0	0.5
Rail transportation ⁸	482	1.4	1.1	0.9	0.2	0.3
Truck transportation	484	5.0	3.3	2.2	1.2	1.7
Transit and ground passenger transportation	485	0.7	0.5	0.5	(°)	
Couriers and messengers	492	6.8	5.0	2.3	2.7	1.7
Warehousing and storage	493	4.9	4.0	1.9	2.1	0.9
Utilities	22	3.2	2.1	0.9	1.2	1.2

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
Utilities	221 2211	3.2 2.6	2.1 1.2	0.9 0.5	1.2 0.6	1.2 1.4
Information		1.6	1.1	0.7	0.5	0.5
Information	51	1.6	1.1	0.7	0.5	0.5
Publishing industries (except Internet) Newspaper, periodical, book, and directory publishers Newspaper publishers Software publishers	5111 51111	1.3 1.6 2.0 (⁹)	0.6 0.7 1.0 (⁹)	0.2 0.3 0.3 (⁹)	0.4 0.5 0.7 (⁹)	0.7 0.8 0.9 (⁹)
Financial activities		1.3	0.5	0.3	0.3	0.7
Finance and insurance	52	0.8	0.1	0.1	0.1	0.7
Credit intermediation and related activities	522 524	0.9 0.8	0.1 0.2	0.1 0.1	(⁹) 0.1	0.8 0.6
Real estate and rental and leasing	53	2.7	1.8	0.8	1.0	0.9
Real estate (scope changed in 2009)	531 532	1.7 5.2	0.9 4.0	 1.1	 2.9	0.8
Professional and business services		1.6	0.9	0.5	0.5	0.7
Professional, scientific, and technical services	54	0.6	0.2	0.1	0.1	0.4
Management of companies and enterprises	55	0.8	0.2	0.1	0.1	0.6
Administrative and support and waste management and remediation services \dots	56	2.5	1.6	0.8	0.8	0.9
Administrative and support services (scope changed in 2009)	561 562	2.4 3.0	1.6 1.9	0.8 1.3	0.8 0.6	0.8 1.1
Education and health services		4.9	2.4	1.0	1.4	2.6

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
Educational services	61	1.8	0.9	0.4	0.5	1.0
Educational Services	01	1.0	0.9	0.4	0.5	1.0
Health care and social assistance	62	5.3	2.6	1.0	1.5	2.7
Ambulatory health care services	621	3.1	1.1	0.8	0.4	2.0
Hospitals	622	6.2	2.6	1.0	1.5	3.6
Nursing and residential care facilities	623	8.2	5.1	1.6	3.5	3.1
Social assistance	624	4.3	2.2	1.0	1.3	2.1
Leisure and hospitality		4.0	1.3	0.8	0.5	2.7
Arts, entertainment, and recreation	71	5.2	2.1	0.7	1.4	3.1
Museums, historical sites, and similar institutions	712	6.5	1.6	(⁹)	(⁹)	4.9
Accommodation and food services	72	3.8	1.1	0.8	0.4	2.6
Accommodation	721	6.4	2.2	1.0	1.2	4.2
Food services and drinking places		3.5	1.0	0.8	0.3	2.5
Other services		3.6	2.1	1.3	0.7	1.6
Other services, except public administration	81	3.6	2.1	1.3	0.7	1.6
Repair and maintenance	811	5.7	3.4	2.6		2.3
Automotive repair and maintenance	8111	6.6	4.5	3.4		2.1
Commercial and industrial machinery and equipment (except automotive and						
electronic) repair and maintenance	8113	4.3	1.2	0.8		
Personal and household goods repair and maintenance	8114	5.6	1.7	(°)	(⁹)	3.9
Personal and laundry services	812	2.3	1.5	0.6	0.9	0.8
Religious, grantmaking, civic, professional, and similar organizations	813	1.9	0.6	0.3	0.4	1.2
State and local government		5.1	2.0	0.9	1.1	3.1
State government		2.9	1.4	0.7	0.8	1.5

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
Service-providing		2.9	1.4	0.7	0.8	1.5
Education and health services		2.7	1.4	0.5	0.8	1.3
Educational services	61	2.1	1.1	0.4	0.7	1.0
Educational services	611	2.1	1.1	0.4	0.7	1.0
Colleges, universities, and professional schools	6113	2.2	1.3	0.4	0.8	1.0
Health care and social assistance	62	11.5	5.5	2.7	2.9	5.9
Public administration		3.2	1.5	0.9	0.6	1.7
Public administration	92	3.2	1.5	0.9	0.6	1.7
Justice, public order, and safety activities	922	3.9	2.6	1.5	1.0	1.3
Justice, public order, and safety activities	9221	3.9	2.6	1.5	1.0	1.3
Correctional institutions	92214	4.3	2.7	1.7	1.1	1.6
Local government		5.9	2.2	1.0	1.2	3.7
Goods-producing ⁵		(9)	(9)	(9)	(⁹)	(°)
Service-providing		5.9	2.2	1.0	1.2	3.7
Trade, transportation, and utilities ⁸		8.5	5.2	3.3		3.3
Transportation and warehousing ⁸	48-49	10.5	6.9	4.5		3.6
Transit and ground passenger transportation	485	12.0	8.1	5.4		3.8
Education and health services		5.0	1.7	0.6	1.1	3.4
Educational services	61	5.2	1.7	0.6	1.1	3.5

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

Industry ²			Cases wit			
	NAICS code ³	Total recordable cases	Total	Cases with days away from work ⁴	Cases with job transfer or restriction	Other recordable cases
Educational services		5.2 5.2	1.7 1.7	0.6 0.6	1.1 1.1	3.5 3.5
Health care and social assistance	62	4.4	1.5	0.4	1.1	2.8
Public administration		7.0	2.7	1.4	1.3	4.3
Public administration	92	7.0	2.7	1.4	1.3	4.3
Justice, public order, and safety activities		(°)	(°)	(°)	(°)	(°)

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.

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

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.