

Table 5. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work by selected injury or illness characteristics and industry division, United States, 2002

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Table 5. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work⁽¹⁾ by selected injury or illness characteristics and industry division, United States, 2002

Characteristic	Private industry ⁽¹⁾	Goods producing				Service producing				
		Agriculture, forestry, and fishing ⁽²⁾	Mining ⁽³⁾	Construction	Manufacturing	Transportation and public utilities ⁽⁴⁾	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Total [1,436,194 cases]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Nature of injury, illness:										
Sprains, strains	43.0	33.4	40.0	36.8	37.7	48.6	47.2	41.2	36.3	48.6
Bruises, contusions	8.8	7.6	10.7	6.9	8.4	9.3	9.4	10.4	7.6	8.8
Cuts, lacerations	7.7	9.1	6.2	10.8	9.0	3.9	7.0	11.7	5.4	4.9
Fractures	6.9	9.1	16.1	10.6	7.0	6.2	7.1	6.3	8.1	5.9
Heat burns	1.5	0.4	1.2	1.0	1.7	0.4	0.6	3.1	0.6	1.5
Carpal tunnel syndrome	1.6	0.7	0.2	0.6	3.2	1.1	1.1	1.1	5.2	1.6
Tendonitis	0.6	1.1	--	0.5	1.1	0.5	0.5	0.5	1.3	0.6
Chemical burns	0.6	1.0	1.3	0.4	0.9	0.4	0.4	0.5	0.4	0.6
Amputations	0.6	1.2	1.7	0.6	1.5	0.5	0.6	0.3	0.2	0.6
Multiple injuries	3.7	4.7	4.4	4.0	3.7	4.2	4.0	2.8	3.9	3.7
Part of body affected:										
Head	6.3	8.8	6.0	6.9	7.3	5.5	5.6	6.2	4.4	5.9
Eye	2.9	4.9	2.4	3.8	4.4	2.1	2.3	2.6	1.3	2.9

Footnotes:

(1) Days away from work cases include those which result in days away from work with or without job transfer or restriction.

(2) Excludes farms with fewer than 11 employees.

(3) Data for Mining (Division B in the *Standard Industrial Classification Manual: 1987*) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

(4) Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics, Survey of Occupational Injuries and Illnesses.

Characteristic	Private industry(1)	Goods producing				Service producing				
		Agriculture, forestry, and fishing(2)	Mining(3)	Construction	Manufacturing	Transportation and public utilities(4)	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Neck	1.6	1.6	2.1	1.3	1.3	1.9	2.2	1.4	1.2	1.1
Trunk	36.3	31.8	35.8	33.2	33.8	39.8	38.8	35.6	30.3	38.8
Shoulder	5.8	5.5	5.1	4.8	6.6	7.4	5.9	5.1	4.1	5.1
Back	24.0	19.8	21.8	21.2	19.9	25.3	26.0	24.3	20.9	27.1
Upper extremities	22.9	22.8	22.0	24.4	31.6	16.2	19.4	25.1	23.6	18.8
Wrist	4.8	3.4	4.1	3.6	6.8	3.8	3.7	4.6	8.9	4.1
Hand, except finger	3.9	4.9	2.9	4.7	5.2	2.9	3.3	4.3	3.0	2.1
Finger	8.5	8.4	11.1	10.2	13.1	4.7	7.6	10.2	5.8	5.1
Lower extremities	21.2	22.2	24.4	24.1	17.6	23.6	23.1	21.1	22.0	20.1
Knee	7.9	7.0	9.0	9.1	6.7	8.7	7.6	7.1	8.1	8.1
Foot, except toe	3.2	3.4	3.5	3.8	2.9	3.6	4.0	3.6	3.1	2.1
Toe	1.0	0.9	0.4	1.3	1.0	0.8	1.1	1.5	0.9	0.1
Body systems	1.4	2.2	0.8	0.8	1.1	1.2	0.7	1.1	4.6	2.1
Multiple parts	9.7	8.8	8.9	8.4	6.6	11.2	9.5	8.9	13.7	12.1
Source of injury, illness:										
Chemicals and chemical products	1.4	2.5	7.3	0.8	2.0	0.9	1.0	1.3	1.4	1.1
Containers	13.4	8.7	5.2	5.3	12.5	18.1	22.9	22.6	9.0	7.1
Furniture and fixtures	3.6	0.9	0.3	1.7	2.7	2.0	2.7	5.7	5.5	4.1
Machinery	6.4	6.1	12.5	6.2	12.2	2.3	6.2	6.6	4.9	4.1
Parts and materials	10.3	6.9	20.4	22.9	17.5	8.7	11.4	5.8	4.6	3.1
Worker motion or position	15.4	13.9	5.1	12.6	19.3	16.0	13.2	13.5	22.9	15.1

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Floors, walkways, ground surfaces	17.8	17.0	16.9	20.5	11.4	17.8	16.0	19.5	24.7	20.0
Tools, instruments, and equipment	6.5	7.8	7.8	11.1	6.9	4.6	4.5	7.0	5.5	5.0
Vehicles	8.3	10.0	5.3	6.0	4.9	18.5	14.2	6.3	7.7	6.0
Health care patient	4.9	--	--	--	--	0.8	0.1	--	0.6	18.0
Event or exposure:										
Contact with objects and equipment	26.5	30.2	42.2	35.1	34.1	21.2	27.0	28.3	17.3	18.0
Struck by object	13.3	16.5	24.6	19.7	14.7	10.2	13.4	15.8	8.3	9.0
Struck against object	7.0	6.2	7.3	7.5	7.4	6.7	7.0	7.8	7.0	5.0
Caught in equipment or object	4.4	5.6	9.4	4.2	9.3	2.5	5.0	3.3	1.4	2.0
Fall to lower level	6.1	7.7	7.8	13.7	3.6	7.8	6.2	4.5	7.5	4.0
Fall to same level	12.3	9.1	8.8	7.5	8.5	10.3	10.0	16.1	17.1	15.0
Slips, trips, loss of balance--without fall	3.4	2.4	1.6	2.9	2.8	3.8	2.9	3.8	3.6	3.0
Overexertion	26.5	15.9	27.0	20.7	24.6	27.4	29.9	26.4	19.8	30.0
Overexertion in lifting	14.5	8.7	9.9	10.9	12.7	13.8	18.2	17.4	11.5	15.0

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Repetitive motion	4.1	2.2	0.4	1.8	8.4	3.0	2.4	3.2	9.7	3.0
Exposure to harmful substances	4.2	6.1	3.9	2.6	5.0	2.9	2.2	4.9	3.7	4.0
Transportation accidents	4.4	5.7	2.2	4.1	2.1	9.6	8.0	2.5	5.6	4.0
Fires and explosions	0.2	0.2	0.5	0.3	0.2	0.1	0.2	0.3	--	0.0
Assaults and violent acts by person	1.3	0.2	--	0.1	0.1	0.4	0.3	0.9	1.0	3.0

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