

Table 1. Number, percent, and incidence rate¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and gender, All United States, private industry, 2008

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Total:	1,078,140	100.0	113.3	384,930	100.0	97.3	688,790	100.0	124.8
Age:									
Under 14	--	--	--	--	--	--	--	--	--
14 to 15	130	--	--	20	--	--	110	--	--
16 to 19	31,010	2.9	115.9	11,240	2.9	--	19,750	2.9	--
20 to 24	107,880	10.0	119.1	33,480	8.7	--	74,260	10.8	--
25 to 34	239,580	22.2	109.0	73,960	19.2	--	164,920	23.9	--
35 to 44	251,490	23.3	111.0	87,400	22.7	--	163,160	23.7	--
45 to 54	261,030	24.2	116.6	101,970	26.5	--	157,950	22.9	--
55 to 64	142,840	13.2	116.7	59,280	15.4	--	82,880	12.0	--
65 and over	28,420	2.6	102.4	11,470	3.0	--	16,920	2.5	--
Occupation:									
Management, business, financial	26,310	2.4	26.5	14,840	3.9	--	11,420	1.7	--
Professional and related	80,790	7.5	54.3	58,160	15.1	--	22,590	3.3	--
Service	235,340	21.8	149.4	145,780	37.9	--	89,290	13.0	--
Sales and related	69,410	6.4	62.0	43,270	11.2	--	26,100	3.8	--
Office and administrative support	80,410	7.5	51.0	47,850	12.4	--	32,420	4.7	--
Farming, fishing, and forestry	13,510	1.3	142.0	2,230	0.6	--	11,240	1.6	--
Construction and extraction	120,890	11.2	221.7	2,400	0.6	--	117,870	17.1	--
Installation, maintenance, and repair	93,880	8.7	209.1	2,830	0.7	--	90,420	13.1	--
Production	138,890	12.9	157.9	35,610	9.3	--	103,230	15.0	--
Transportation and material moving	217,070	20.1	278.4	31,430	8.2	--	183,690	26.7	--
Length of service with employer:									
Less than 3 months	117,130	10.9	--	37,190	9.7	--	79,930	11.6	--
3 months to 11 months	218,510	20.3	--	79,710	20.7	--	138,740	20.1	--
1 year to 5 years	388,160	36.0	--	137,730	35.8	--	250,390	36.4	--
More than 5 years	338,320	31.4	--	125,700	32.7	--	212,440	30.8	--
Race or ethnic origin:									
White	464,500	43.1	--	155,650	40.4	--	308,730	44.8	--
Black or African American	83,970	7.8	--	40,360	10.5	--	43,580	6.3	--
Hispanic or Latino	145,870	13.5	--	38,230	9.9	--	107,600	15.6	--
Asian	15,090	1.4	--	7,470	1.9	--	7,620	1.1	--
Native Hawaiian or other Pacific Islander	2,920	0.3	--	1,130	0.3	--	1,790	0.3	--
American Indian or Alaska Native	4,230	0.4	--	1,570	0.4	--	2,660	0.4	--
Hispanic and other	930	0.1	--	610	0.2	--	320	0.0	--
Multi-race	760	0.1	--	310	0.1	--	450	0.1	--
Not reported	359,870	33.4	--	139,620	36.3	--	216,030	31.4	--
Number of days away from work:									
Cases involving 1 day	160,190	14.9	--	59,530	15.5	--	100,250	14.6	--
Cases involving 2 days	118,600	11.0	--	45,630	11.9	--	72,470	10.5	--
Cases involving 3-5 days	192,180	17.8	--	73,700	19.1	--	117,950	17.1	--
Cases involving 6-10 days	127,920	11.9	--	47,120	12.2	--	80,350	11.7	--
Cases involving 11-20 days	126,060	11.7	--	43,950	11.4	--	81,670	11.9	--
Cases involving 21-30 days	73,370	6.8	--	25,030	6.5	--	48,040	7.0	--
Cases involving 31 or more days	279,830	26.0	--	89,970	23.4	--	188,060	27.3	--
Median days away from work ⁶	8			7			9		

See footnotes at end of table.

Table 1. Number, percent, and incidence rate¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and gender, All United States, private industry, 2008

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Industry sector:									
Goods-producing industries ³	311,890	28.9	140.0	41,820	10.9	--	269,780	39.2	--
Natural resources and mining ^{3,4}	26,710	2.5	155.9	2,820	0.7	--	23,760	3.4	--
Agriculture, Forestry, Fishing and Hunting ²	16,080	1.5	181.8	2,580	0.7	--	13,370	1.9	--
Mining ³	10,630	1.0	128.3	240	0.1	--	10,390	1.5	--
Construction	120,240	11.2	174.3	2,980	0.8	--	117,240	17.0	--
Manufacturing	164,940	15.3	120.7	36,020	9.4	--	128,780	18.7	--
Service-providing industries	766,250	71.1	105.1	343,100	89.1	--	419,010	60.8	--
Trade, transportation and utilities ⁵	328,220	30.4	143.6	95,070	24.7	--	229,630	33.3	--
Wholesale Trade	71,880	6.7	122.3	9,390	2.4	--	62,460	9.1	--
Retail Trade	146,320	13.6	120.0	63,630	16.5	--	82,640	12.0	--
Transportation and Warehousing ⁵	104,120	9.7	245.9	21,480	5.6	--	79,210	11.5	--
Utilities	5,890	0.5	106.5	580	0.2	--	5,310	0.8	--
Information	18,070	1.7	69.4	5,090	1.3	--	12,980	1.9	--
Financial activities	35,010	3.2	47.2	15,530	4.0	--	19,480	2.8	--
Finance and Insurance	13,130	1.2	23.5	10,970	2.8	--	2,150	0.3	--
Real Estate and Rental and Leasing	21,880	2.0	120.0	4,560	1.2	--	17,320	2.5	--
Professional and business services	85,540	7.9	61.2	29,040	7.5	--	56,080	8.1	--
Professional, Scientific, and Technical Services	21,500	2.0	29.7	10,060	2.6	--	11,120	1.6	--
Management of Companies and Enterprises	6,980	0.6	38.9	3,060	0.8	--	3,920	0.6	--
Administrative and Support and Waste Management and Remediation Services	57,060	5.3	115.3	15,920	4.1	--	41,030	6.0	--
Education and health services	182,750	17.0	131.4	145,980	37.9	--	36,650	5.3	--
Educational Services	11,420	1.1	68.6	6,280	1.6	--	5,140	0.7	--
Health Care and Social Assistance	171,330	15.9	139.9	139,700	36.3	--	31,510	4.6	--
Leisure and hospitality	86,190	8.0	95.7	44,110	11.5	--	42,040	6.1	--
Arts, Entertainment, and Recreation	16,730	1.6	124.6	6,340	1.6	--	10,390	1.5	--
Accommodation and Food Services	69,450	6.4	90.7	37,780	9.8	--	31,650	4.6	--
Other services	30,470	2.8	98.2	8,280	2.2	--	22,160	3.2	--
Other Services, except Public Administration	30,470	2.8	98.2	8,280	2.2	--	22,160	3.2	--
Day of Week:									
Sunday	63,560	5.9	--	29,970	7.8	--	33,260	4.8	--
Monday	199,540	18.5	--	66,670	17.3	--	132,130	19.2	--
Tuesday	195,470	18.1	--	66,200	17.2	--	127,920	18.6	--
Wednesday	187,700	17.4	--	63,110	16.4	--	124,150	18.0	--
Thursday	183,070	17.0	--	62,450	16.2	--	120,300	17.5	--
Friday	166,080	15.4	--	59,230	15.4	--	106,150	15.4	--
Saturday	82,720	7.7	--	37,310	9.7	--	44,880	6.5	--
Time of Day:									
12:01 AM - 4:00 AM	32,870	3.0	--	11,350	2.9	--	21,110	3.1	--
4:01 AM - 8:00 AM	106,040	9.8	--	39,020	10.1	--	66,560	9.7	--
8:01 AM - 12:00 PM	310,050	28.8	--	104,770	27.2	--	204,240	29.7	--
12:01 PM - 4:00 PM	243,940	22.6	--	84,870	22.0	--	158,310	23.0	--
4:01 PM - 8:00 PM	107,290	10.0	--	45,290	11.8	--	61,450	8.9	--
8:01 PM - 12:00 AM	58,480	5.4	--	23,760	6.2	--	34,340	5.0	--
Not reported	219,470	20.4	--	75,860	19.7	--	142,770	20.7	--

See footnotes at end of table.

Table 1. Number, percent, and incidence rate¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and gender, All United States, private industry, 2008

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Hours Worked:									
Occurred before shift began	7,910	0.7	--	5,310	1.4	--	2,580	0.4	--
Less than 1 hour	84,480	7.8	--	35,850	9.3	--	48,590	7.1	--
1 - 2 hours	103,190	9.6	--	38,280	9.9	--	64,900	9.4	--
2 - 4 hours	218,650	20.3	--	79,320	20.6	--	139,210	20.2	--
4 - 6 hours	171,750	15.9	--	62,360	16.2	--	109,350	15.9	--
6 - 8 hours	150,910	14.0	--	50,970	13.2	--	99,930	14.5	--
8 - 10 hours	74,560	6.9	--	23,520	6.1	--	51,010	7.4	--
10 - 12 hours	19,210	1.8	--	5,680	1.5	--	13,520	2.0	--
12 - 16 hours	6,360	0.6	--	2,180	0.6	--	4,180	0.6	--
More than 16 hours	920	0.1	--	430	0.1	--	480	0.1	--
Not reported	240,200	22.3	--	81,040	21.1	--	155,020	22.5	--
Nature of injury, illness:									
Sprains, strains	416,620	38.6	43.8	159,320	41.4	40.3	255,440	37.1	46.3
Fractures	89,650	8.3	9.4	29,310	7.6	7.4	59,930	8.7	10.9
Cuts, lacerations, punctures	99,830	9.3	10.5	19,060	5.0	4.8	80,470	11.7	14.6
Cuts, lacerations	87,060	8.1	9.1	17,180	4.5	4.3	69,610	10.1	12.6
Punctures	12,760	1.2	1.3	1,870	0.5	0.5	10,860	1.6	2.0
Bruises, contusions	93,650	8.7	9.8	38,820	10.1	9.8	54,260	7.9	9.8
Heat burns	15,630	1.4	1.6	5,750	1.5	1.5	9,850	1.4	1.8
Chemical burns	5,620	0.5	0.6	1,080	0.3	0.3	4,530	0.7	0.8
Amputations	6,230	0.6	0.7	820	0.2	0.2	5,300	0.8	1.0
Carpal tunnel syndrome	10,080	0.9	1.1	6,440	1.7	1.6	3,640	0.5	0.7
Tendonitis	4,100	0.4	0.4	2,080	0.5	0.5	2,020	0.3	0.4
Multiple traumatic injuries	43,960	4.1	4.6	17,230	4.5	4.4	26,720	3.9	4.8
With fractures	8,840	0.8	0.9	2,280	0.6	0.6	6,560	1.0	1.2
With sprains	16,780	1.6	1.8	8,810	2.3	2.2	7,970	1.2	1.4
Soreness, Pain	114,030	10.6	12.0	47,010	12.2	11.9	66,990	9.7	12.1
Back pain	37,140	3.4	3.9	14,270	3.7	3.6	22,860	3.3	4.1
All other	178,740	16.6	18.8	58,000	15.1	14.7	119,650	17.4	21.7
Part of body affected:									
Head	73,270	6.8	7.7	20,880	5.4	5.3	52,140	7.6	9.4
Eye	27,450	2.5	2.9	5,240	1.4	1.3	22,170	3.2	4.0
Neck	15,890	1.5	1.7	6,930	1.8	1.8	8,830	1.3	1.6
Trunk	366,710	34.0	38.5	126,140	32.8	31.9	239,280	34.7	43.3
Back	222,290	20.6	23.4	82,760	21.5	20.9	138,820	20.2	25.1
Shoulder	74,100	6.9	7.8	25,860	6.7	6.5	47,890	7.0	8.7
Upper extremities	244,150	22.6	25.7	82,450	21.4	20.8	160,830	23.3	29.1
Arm	48,420	4.5	5.1	16,880	4.4	4.3	31,280	4.5	5.7
Finger	95,080	8.8	10.0	22,960	6.0	5.8	71,800	10.4	13.0
Hand, except finger	41,940	3.9	4.4	12,830	3.3	3.2	28,990	4.2	5.3
Wrist	46,660	4.3	4.9	24,320	6.3	6.1	22,190	3.2	4.0
Lower extremities	240,760	22.3	25.3	81,300	21.1	20.6	158,340	23.0	28.7
Knee	91,830	8.5	9.7	32,260	8.4	8.2	59,120	8.6	10.7
Ankle	55,270	5.1	5.8	21,650	5.6	5.5	33,330	4.8	6.0
Foot, toe	49,390	4.6	5.2	13,790	3.6	3.5	35,440	5.1	6.4
Body systems	15,860	1.5	1.7	8,000	2.1	2.0	7,820	1.1	1.4
Multiple	112,200	10.4	11.8	55,450	14.4	14.0	56,610	8.2	10.3
All other	9,290	0.9	1.0	3,770	1.0	1.0	4,950	0.7	0.9

See footnotes at end of table.

Table 1. Number, percent, and incidence rate¹ of nonfatal occupational injuries and illnesses involving days away from work² by selected worker and case characteristics and gender, All United States, private industry, 2008

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Source of injury, illness:									
Chemicals, chemical products	15,220	1.4	1.6	4,930	1.3	1.2	10,280	1.5	1.9
Containers	130,010	12.1	13.7	43,500	11.3	11.0	86,420	12.5	15.7
Furniture, fixtures	42,280	3.9	4.4	19,650	5.1	5.0	22,610	3.3	4.1
Machinery	64,170	6.0	6.7	13,950	3.6	3.5	50,190	7.3	9.1
Parts and materials	106,920	9.9	11.2	9,090	2.4	2.3	97,610	14.2	17.7
Person, injured or ill worker	156,360	14.5	16.4	62,310	16.2	15.8	93,870	13.6	17.0
Worker motion or position	149,490	13.9	15.7	59,520	15.5	15.0	89,790	13.0	16.3
Floor, ground surfaces	217,420	20.2	22.8	105,440	27.4	26.7	111,340	16.2	20.2
Handtools	50,530	4.7	5.3	8,780	2.3	2.2	41,500	6.0	7.5
Vehicles	91,320	8.5	9.6	21,840	5.7	5.5	68,910	10.0	12.5
Person, other than worker	61,680	5.7	6.5	49,550	12.9	12.5	12,110	1.8	2.2
Health care patient	49,180	4.6	5.2	42,320	11.0	10.7	6,840	1.0	1.2
All other	142,220	13.2	14.9	45,880	11.9	11.6	93,960	13.6	17.0
Event or exposure:									
Contact with object, equipment	291,880	27.1	30.7	70,180	18.2	17.7	220,980	32.1	40.0
Struck by object	152,770	14.2	16.1	37,630	9.8	9.5	114,730	16.7	20.8
Struck against object	70,300	6.5	7.4	18,990	4.9	4.8	51,120	7.4	9.3
Caught in object, equipment, material	49,240	4.6	5.2	10,370	2.7	2.6	38,810	5.6	7.0
Fall to lower level	67,510	6.3	7.1	19,080	5.0	4.8	47,840	6.9	8.7
Fall on same level	157,680	14.6	16.6	89,600	23.3	22.6	67,920	9.9	12.3
Slips, trips	35,420	3.3	3.7	13,770	3.6	3.5	21,590	3.1	3.9
Overexertion	250,960	23.3	26.4	90,990	23.6	23.0	159,400	23.1	28.9
Overexertion in lifting	129,990	12.1	13.7	44,800	11.6	11.3	85,160	12.4	15.4
Repetitive motion	30,920	2.9	3.2	17,780	4.6	4.5	13,050	1.9	2.4
Exposed to harmful substance	45,480	4.2	4.8	16,530	4.3	4.2	28,780	4.2	5.2
Transportation accidents	48,610	4.5	5.1	11,890	3.1	3.0	36,280	5.3	6.6
Highway accident	29,550	2.7	3.1	8,260	2.1	2.1	20,990	3.0	3.8
Fires, explosions	2,320	0.2	0.2	190	0.0	0.0	2,130	0.3	0.4
Assault, violent act	22,690	2.1	2.4	13,770	3.6	3.5	8,890	1.3	1.6
by person	16,330	1.5	1.7	10,340	2.7	2.6	5,960	0.9	1.1
by other	6,360	0.6	0.7	3,440	0.9	0.9	2,920	0.4	0.5
by animal	6,120	0.6	0.6	3,300	0.9	0.8	2,810	0.4	0.5
All other	124,670	11.6	13.1	41,160	10.7	10.4	81,930	11.9	14.8

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:

(N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days-away-from-work with or without job transfer or restriction.

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) 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 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.

⁵ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than 0.05 per 10,000 full-time workers.

The scientifically selected probability sample used in each year was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, November, 2009