

[This table was reissued in March 2009. See note 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, 2007

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Total:	1,158,870	100.0	122.2	409,040	100.0	105.2	744,860	100.0	134.1
Age:									
Under 14	20	--	--	--	--	--	20	--	--
14 to 15	400	--	--	230	--	--	160	--	--
16 to 19	35,250	3.0	124.0	12,480	3.1	--	22,740	3.1	--
20 to 24	124,550	10.7	134.4	40,770	10.0	--	83,630	11.2	--
25 to 34	260,080	22.4	118.4	80,480	19.7	--	178,820	24.0	--
35 to 44	283,660	24.5	123.9	97,400	23.8	--	185,220	24.9	--
45 to 54	271,300	23.4	123.0	104,230	25.5	--	165,950	22.3	--
55 to 64	138,960	12.0	119.9	55,700	13.6	--	82,520	11.1	--
65 and over	25,140	2.2	96.2	10,640	2.6	--	14,470	1.9	--
Occupation:									
Management, business, financial	29,600	2.6	30.5	16,650	4.1	--	12,920	1.7	--
Professional and related	79,260	6.8	54.7	57,690	14.1	--	21,500	2.9	--
Service	251,490	21.7	162.9	153,520	37.5	--	97,760	13.1	--
Sales and related	78,070	6.7	70.1	48,600	11.9	--	29,380	3.9	--
Office and administrative support	85,190	7.4	54.2	50,280	12.3	--	34,740	4.7	--
Farming, fishing, and forestry	13,950	1.2	149.8	2,790	0.7	--	11,160	1.5	--
Construction and extraction	134,010	11.6	238.7	2,630	0.6	--	130,680	17.5	--
Installation, maintenance, and repair	98,390	8.5	217.5	3,000	0.7	--	94,860	12.7	--
Production	160,350	13.8	175.7	41,740	10.2	--	118,530	15.9	--
Transportation and material moving	225,780	19.5	285.0	31,340	7.7	--	192,260	25.8	--
Length of service with employer:									
Less than 3 months	142,660	12.3	--	46,210	11.3	--	96,450	12.9	--
3 months to 11 months	248,620	21.5	--	87,810	21.5	--	160,770	21.6	--
1 year to 5 years	403,180	34.8	--	140,220	34.3	--	262,860	35.3	--
More than 5 years	349,940	30.2	--	131,400	32.1	--	218,490	29.3	--
Race or ethnic origin:									
White	519,330	44.8	--	170,690	41.7	--	348,610	46.8	--
Black or African American	94,200	8.1	--	43,540	10.6	--	50,650	6.8	--
Hispanic or Latino	157,320	13.6	--	45,950	11.2	--	111,370	15.0	--
Asian	16,220	1.4	--	7,910	1.9	--	8,310	1.1	--
Native Hawaiian or other Pacific Islander	4,290	0.4	--	1,250	0.3	--	3,040	0.4	--
American Indian or Alaska Native	6,130	0.5	--	2,220	0.5	--	3,910	0.5	--
Hispanic and other	820	0.1	--	410	0.1	--	410	0.1	--
Multi-race	870	0.1	--	290	0.1	--	590	0.1	--
Not reported	359,690	31.0	--	136,790	33.4	--	217,980	29.3	--
Number of days away from work:									
Cases involving 1 day	171,170	14.8	--	61,750	15.1	--	108,390	14.6	--
Cases involving 2 days	131,830	11.4	--	52,400	12.8	--	79,210	10.6	--
Cases involving 3-5 days	212,020	18.3	--	77,270	18.9	--	134,270	18.0	--
Cases involving 6-10 days	143,040	12.3	--	50,480	12.3	--	92,120	12.4	--
Cases involving 11-20 days	128,650	11.1	--	44,730	10.9	--	83,360	11.2	--
Cases involving 21-30 days	74,980	6.5	--	25,570	6.3	--	49,090	6.6	--
Cases involving 31 or more days	297,180	25.6	--	96,840	23.7	--	198,400	26.6	--
Median days away from work ⁶	7			7			8		

See footnotes at end of table.

[This table was reissued in March 2009. See note 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, 2007

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Industry sector:									
Goods-producing industries ³	349,450	30.2	152.9	47,860	11.7	--	301,300	40.5	--
Natural resources and mining ^{3,4}	26,900	2.3	163.3	3,370	0.8	--	23,500	3.2	--
Agriculture, Forestry, Fishing and Hunting ²	16,980	1.5	181.0	3,120	0.8	--	13,830	1.9	--
Mining ³	9,920	0.9	139.8	250	0.1	--	9,670	1.3	--
Construction	135,350	11.7	190.3	3,480	0.9	--	131,840	17.7	--
Manufacturing	187,200	16.2	132.8	41,010	10.0	--	145,960	19.6	--
Service-providing industries	809,420	69.8	112.4	361,180	88.3	--	443,560	59.5	--
Trade, transportation and utilities ⁵	359,770	31.0	158.4	105,190	25.7	--	249,970	33.6	--
Wholesale Trade	75,230	6.5	129.4	11,160	2.7	--	64,010	8.6	--
Retail Trade	166,790	14.4	137.1	70,590	17.3	--	95,980	12.9	--
Transportation and Warehousing ⁵	111,130	9.6	265.3	22,660	5.5	--	84,140	11.3	--
Utilities	6,620	0.6	122.2	780	0.2	--	5,840	0.8	--
Information	18,560	1.6	69.3	5,760	1.4	--	12,790	1.7	--
Financial activities	35,450	3.1	47.0	17,840	4.4	--	17,610	2.4	--
Finance and Insurance	16,130	1.4	28.3	13,060	3.2	--	3,070	0.4	--
Real Estate and Rental and Leasing	19,320	1.7	104.4	4,780	1.2	--	14,540	2.0	--
Professional and business services	88,260	7.6	64.9	29,280	7.2	--	58,960	7.9	--
Professional, Scientific, and Technical Services	20,240	1.7	29.0	9,430	2.3	--	10,810	1.5	--
Management of Companies and Enterprises	8,230	0.7	47.4	3,180	0.8	--	5,040	0.7	--
Administrative and Support and Waste Management and Remediation Services	59,790	5.2	122.7	16,670	4.1	--	43,120	5.8	--
Education and health services	181,700	15.7	134.2	146,040	35.7	--	35,610	4.8	--
Educational Services	10,680	0.9	65.7	5,900	1.4	--	4,780	0.6	--
Health Care and Social Assistance	171,020	14.8	143.5	140,140	34.3	--	30,830	4.1	--
Leisure and hospitality	94,160	8.1	106.5	47,660	11.7	--	46,500	6.2	--
Arts, Entertainment, and Recreation	17,650	1.5	137.2	5,910	1.4	--	11,740	1.6	--
Accommodation and Food Services	76,510	6.6	101.2	41,750	10.2	--	34,760	4.7	--
Other services	31,520	2.7	102.3	9,390	2.3	--	22,130	3.0	--
Other Services, except Public Administration	31,520	2.7	102.3	9,390	2.3	--	22,130	3.0	--
Day of Week:									
Sunday	67,910	5.9	--	31,510	7.7	--	35,780	4.8	--
Monday	218,850	18.9	--	72,910	17.8	--	145,200	19.5	--
Tuesday	202,890	17.5	--	66,750	16.3	--	135,780	18.2	--
Wednesday	207,820	17.9	--	69,290	16.9	--	138,080	18.5	--
Thursday	197,050	17.0	--	66,960	16.4	--	129,080	17.3	--
Friday	173,710	15.0	--	62,440	15.3	--	110,920	14.9	--
Saturday	90,640	7.8	--	39,180	9.6	--	50,020	6.7	--
Time of Day:									
12:01 AM - 4:00 AM	35,830	3.1	--	13,420	3.3	--	21,980	3.0	--
4:01 AM - 8:00 AM	113,160	9.8	--	40,320	9.9	--	72,340	9.7	--
8:01 AM - 12:00 PM	343,960	29.7	--	112,540	27.5	--	230,350	30.9	--
12:01 PM - 4:00 PM	260,580	22.5	--	85,800	21.0	--	173,940	23.4	--
4:01 PM - 8:00 PM	123,830	10.7	--	54,180	13.2	--	69,060	9.3	--
8:01 PM - 12:00 AM	64,010	5.5	--	25,910	6.3	--	37,690	5.1	--
Not reported	217,480	18.8	--	76,870	18.8	--	139,520	18.7	--

See footnotes at end of table.

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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, 2007

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Hours Worked:									
Occurred before shift began	7,770	0.7	--	5,440	1.3	--	2,330	0.3	--
Less than 1 hour	98,410	8.5	--	40,720	10.0	--	57,690	7.7	--
1 - 2 hours	110,830	9.6	--	40,170	9.8	--	70,650	9.5	--
2 - 4 hours	241,870	20.9	--	85,610	20.9	--	156,240	21.0	--
4 - 6 hours	183,950	15.9	--	65,440	16.0	--	118,500	15.9	--
6 - 8 hours	162,000	14.0	--	52,800	12.9	--	109,190	14.7	--
8 - 10 hours	82,930	7.2	--	25,730	6.3	--	57,200	7.7	--
10 - 12 hours	21,500	1.9	--	6,350	1.6	--	15,150	2.0	--
12 - 16 hours	7,670	0.7	--	2,680	0.7	--	4,980	0.7	--
More than 16 hours	350	--	--	160	--	--	200	--	--
Not reported	241,580	20.8	--	83,930	20.5	--	152,740	20.5	--
Nature of injury, illness:									
Sprains, strains ⁷	448,380	38.7	47.3	165,550	40.5	42.6	280,670	37.7	50.5
Fractures	94,950	8.2	10.0	28,150	6.9	7.2	66,400	8.9	12.0
Cuts, lacerations, punctures	107,000	9.2	11.3	21,350	5.2	5.5	85,380	11.5	15.4
Cuts, lacerations	91,270	7.9	9.6	18,720	4.6	4.8	72,300	9.7	13.0
Punctures	15,730	1.4	1.7	2,630	0.6	0.7	13,080	1.8	2.4
Bruises, contusions	101,340	8.7	10.7	42,380	10.4	10.9	58,400	7.8	10.5
Heat burns	17,490	1.5	1.8	5,780	1.4	1.5	11,680	1.6	2.1
Chemical burns	6,130	0.5	0.6	2,060	0.5	0.5	4,060	0.5	0.7
Amputations	7,320	0.6	0.8	930	0.2	0.2	6,350	0.9	1.1
Carpal tunnel syndrome	11,940	1.0	1.3	8,180	2.0	2.1	3,750	0.5	0.7
Tendonitis	4,380	0.4	0.5	2,680	0.7	0.7	1,690	0.2	0.3
Multiple traumatic injuries	46,820	4.0	4.9	17,460	4.3	4.5	29,360	3.9	5.3
With fractures	11,100	1.0	1.2	2,620	0.6	0.7	8,470	1.1	1.5
With sprains	15,570	1.3	1.6	7,960	1.9	2.0	7,600	1.0	1.4
Soreness, Pain	115,540	10.0	12.2	49,560	12.1	12.7	65,920	8.8	11.9
Back pain	37,130	3.2	3.9	15,380	3.8	4.0	21,740	2.9	3.9
All other ⁷	197,580	17.0	20.8	64,950	15.9	16.7	131,210	17.6	23.6
Part of body affected:									
Head	78,370	6.8	8.3	22,880	5.6	5.9	55,190	7.4	9.9
Eye	33,010	2.8	3.5	6,710	1.6	1.7	26,200	3.5	4.7
Neck	17,050	1.5	1.8	7,120	1.7	1.8	9,730	1.3	1.8
Trunk	384,650	33.2	40.6	131,600	32.2	33.8	251,500	33.8	45.3
Back	235,960	20.4	24.9	89,060	21.8	22.9	146,000	19.6	26.3
Shoulder	75,580	6.5	8.0	24,790	6.1	6.4	50,390	6.8	9.1
Upper extremities	269,240	23.2	28.4	91,890	22.5	23.6	176,620	23.7	31.8
Arm	54,260	4.7	5.7	18,060	4.4	4.6	36,000	4.8	6.5
Finger	101,650	8.8	10.7	26,060	6.4	6.7	75,320	10.1	13.6
Hand, except finger	47,920	4.1	5.1	13,620	3.3	3.5	34,160	4.6	6.1
Wrist	51,620	4.5	5.4	28,070	6.9	7.2	23,440	3.1	4.2
Lower extremities	260,580	22.5	27.5	86,180	21.1	22.2	173,280	23.3	31.2
Knee	94,500	8.2	10.0	33,260	8.1	8.6	60,810	8.2	10.9
Ankle	62,660	5.4	6.6	23,340	5.7	6.0	38,960	5.2	7.0
Foot, toe	55,600	4.8	5.9	16,270	4.0	4.2	39,180	5.3	7.1
Body systems	17,710	1.5	1.9	8,700	2.1	2.2	8,960	1.2	1.6
Multiple	120,950	10.4	12.8	56,430	13.8	14.5	64,410	8.6	11.6
All other	10,330	0.9	1.1	4,240	1.0	1.1	5,160	0.7	0.9

See footnotes at end of table.

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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, 2007

Characteristic	Private industry ^{3,4,5}			Female			Male		
	Number	Percent	Rate	Number	Percent	Rate	Number	Percent	Rate
Source of injury, illness:									
Chemicals, chemical products	17,340	1.5	1.8	6,830	1.7	1.8	10,500	1.4	1.9
Containers	136,750	11.8	14.4	47,610	11.6	12.2	89,040	12.0	16.0
Furniture, fixtures	46,220	4.0	4.9	21,820	5.3	5.6	24,370	3.3	4.4
Machinery	69,160	6.0	7.3	16,280	4.0	4.2	52,850	7.1	9.5
Parts and materials	116,570	10.1	12.3	9,720	2.4	2.5	106,640	14.3	19.2
Person, injured or ill worker ⁶	169,920	14.7	17.9	68,500	16.7	17.6	101,200	13.6	18.2
Worker motion or position ⁶	165,110	14.2	17.4	66,590	16.3	17.1	98,300	13.2	17.7
Floor, ground surfaces ⁶	230,550	19.9	24.3	103,400	25.3	26.6	126,440	17.0	22.8
Handtools	54,490	4.7	5.7	7,740	1.9	2.0	46,570	6.3	8.4
Vehicles	97,920	8.4	10.3	26,440	6.5	6.8	70,820	9.5	12.7
Person, other than worker	64,290	5.5	6.8	52,330	12.8	13.5	11,950	1.6	2.2
Health care patient	50,810	4.4	5.4	44,100	10.8	11.3	6,710	0.9	1.2
All other ⁷	155,660	13.4	16.4	48,360	11.8	12.4	104,480	14.0	18.8
Event or exposure:									
Contact with object, equipment	317,550	27.4	33.5	77,350	18.9	19.9	239,560	32.2	43.1
Struck by object	162,840	14.1	17.2	39,100	9.6	10.1	123,430	16.6	22.2
Struck against object	75,730	6.5	8.0	22,770	5.6	5.9	52,760	7.1	9.5
Caught in object, equipment, material	54,100	4.7	5.7	11,520	2.8	3.0	42,520	5.7	7.7
Fall to lower level	77,300	6.7	8.1	18,790	4.6	4.8	57,890	7.8	10.4
Fall on same level	166,560	14.4	17.6	89,670	21.9	23.1	76,760	10.3	13.8
Slips, trips ⁶	37,780	3.3	4.0	15,560	3.8	4.0	22,150	3.0	4.0
Overexertion	264,930	22.9	27.9	94,880	23.2	24.4	169,460	22.8	30.5
Overexertion in lifting	140,330	12.1	14.8	48,890	12.0	12.6	91,390	12.3	16.5
Repetitive motion	36,700	3.2	3.9	21,400	5.2	5.5	15,230	2.0	2.7
Exposed to harmful substance	52,950	4.6	5.6	19,390	4.7	5.0	33,350	4.5	6.0
Transportation accidents	53,320	4.6	5.6	15,300	3.7	3.9	37,450	5.0	6.7
Highway accident	33,360	2.9	3.5	11,020	2.7	2.8	21,960	2.9	4.0
Fires, explosions	1,870	0.2	0.2	230	0.1	0.1	1,640	0.2	0.3
Assault, violent act	24,230	2.1	2.6	14,730	3.6	3.8	9,460	1.3	1.7
by person	16,840	1.5	1.8	11,010	2.7	2.8	5,790	0.8	1.0
by other	7,400	0.6	0.8	3,720	0.9	1.0	3,680	0.5	0.7
by animal	7,280	0.6	0.8	3,670	0.9	0.9	3,610	0.5	0.6
All other ⁶	125,680	10.8	13.3	41,740	10.2	10.7	81,910	11.0	14.7

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

$(N / EH) \times 20,000,000$ 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.

⁷ Selected estimates for this category were affected by the March 2009 revision, see note below.

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.

This table was reissued March 2009 to revise selected estimates within the Mining (NAICS 21) and Railroad Transportation (NAICS 482) industries, and in their respective higher level industry sectors. Characteristic categories affected by the revisions, that appear in this table, are footnoted.

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