

Table 3. Number and percent of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and event or exposure, All United States, private industry, 2008

Characteristic	Private industry ^{2,3,4}		Repetitive motion		Typing or keyentry		Repetitive use of tools		Repetitive placing, grasping, or moving objects, except tools	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total:	1,078,140	100.0	30,920	100.0	4,670	100.0	3,780	100.0	11,940	100.0
Gender:										
Male	688,790	63.9	13,050	42.2	500	10.7	2,350	62.2	5,970	50.0
Female	384,930	35.7	17,780	57.5	4,170	89.3	1,420	37.6	5,930	49.7
Age:										
Under 14	--	--	--	--	--	--	--	--	--	--
14 to 15	130	--	--	--	--	--	--	--	--	--
16 to 19	31,010	2.9	180	0.6	--	--	20	0.5	90	0.8
20 to 24	107,880	10.0	1,540	5.0	190	4.1	220	5.8	650	5.4
25 to 34	239,580	22.2	5,420	17.5	960	20.6	660	17.5	2,030	17.0
35 to 44	251,490	23.3	7,760	25.1	1,030	22.1	910	24.1	3,030	25.4
45 to 54	261,030	24.2	9,840	31.8	1,680	36.0	1,270	33.6	3,670	30.7
55 to 64	142,840	13.2	5,430	17.6	700	15.0	610	16.1	2,290	19.2
65 and over	28,420	2.6	440	1.4	60	1.3	70	1.9	130	1.1
Occupation:										
Management, business, financial	26,310	2.4	1,000	3.2	640	13.7	40	1.1	100	0.8
Professional and related	80,790	7.5	2,090	6.8	760	16.3	120	3.2	440	3.7
Service	235,340	21.8	3,440	11.1	130	2.8	460	12.2	1,740	14.6
Sales and related	69,410	6.4	1,430	4.6	230	4.9	40	1.1	620	5.2
Office and administrative support	80,410	7.5	5,600	18.1	2,790	59.7	160	4.2	1,000	8.4
Farming, fishing, and forestry	13,510	1.3	200	0.6	--	--	70	1.9	60	0.5
Construction and extraction	120,890	11.2	1,750	5.7	--	--	530	14.0	640	5.4
Installation, maintenance, and repair	93,880	8.7	1,960	6.3	20	0.4	430	11.4	580	4.9
Production	138,890	12.9	9,590	31.0	60	1.3	1,800	47.6	4,550	38.1
Transportation and material moving	217,070	20.1	3,790	12.3	20	0.4	150	4.0	2,200	18.4
Length of service with employer:										
Less than 3 months	117,130	10.9	1,480	4.8	30	0.6	320	8.5	730	6.1
3 months to 11 months	218,510	20.3	4,040	13.1	470	10.1	470	12.4	2,020	16.9
1 year to 5 years	388,160	36.0	9,800	31.7	1,710	36.6	1,170	31.0	3,410	28.6
More than 5 years	338,320	31.4	15,310	49.5	2,430	52.0	1,800	47.6	5,710	47.8
Race or ethnic origin:										
White	464,500	43.1	14,020	45.3	1,920	41.1	1,640	43.4	6,000	50.3
Black or African American	83,970	7.8	1,950	6.3	240	5.1	220	5.8	880	7.4
Hispanic or Latino	145,870	13.5	2,860	9.2	280	6.0	630	16.7	1,060	8.9
Asian	15,090	1.4	710	2.3	60	1.3	140	3.7	320	2.7
Native Hawaiian or other Pacific Islander	2,920	0.3	70	0.2	20	0.4	--	--	20	0.2
American Indian or Alaska Native	4,230	0.4	80	0.3	--	--	--	--	50	0.4
Hispanic and other	930	0.1	--	--	--	--	--	--	--	--
Multi-race	760	0.1	--	--	--	--	--	--	--	--
Not reported	359,870	33.4	11,200	36.2	2,140	45.8	1,130	29.9	3,620	30.3

See footnotes at end of table.

Table 3. Number and percent of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and event or exposure, All United States, private industry, 2008

Characteristic	Private industry ^{2,3,4}		Repetitive motion		Typing or keyentry		Repetitive use of tools		Repetitive placing, grasping, or moving objects, except tools	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Industry sector:										
Goods producing industries ²	311,890	28.9	12,800	41.4	390	8.4	2,400	63.5	5,800	48.6
Natural resources and mining ^{2,3}	26,710	2.5	320	1.0	20	0.4	70	1.9	100	0.8
Agriculture, Forestry, Fishing and Hunting ²	16,080	1.5	270	0.9	--	--	70	1.9	100	0.8
Mining ³	10,630	1.0	50	0.2	--	--	--	--	--	--
Construction	120,240	11.2	1,500	4.9	40	0.9	440	11.6	570	4.8
Manufacturing	164,940	15.3	10,970	35.5	330	7.1	1,890	50.0	5,130	43.0
Service providing industries	766,250	71.1	18,130	58.6	4,280	91.6	1,380	36.5	6,140	51.4
Trade, Transportation and Utilities ⁴	328,220	30.4	6,780	21.9	530	11.3	660	17.5	3,270	27.4
Wholesale Trade	71,880	6.7	1,500	4.9	160	3.4	210	5.6	740	6.2
Retail Trade	146,320	13.6	3,460	11.2	230	4.9	340	9.0	1,610	13.5
Transportation and Warehousing ⁴	104,120	9.7	1,610	5.2	100	2.1	70	1.9	870	7.3
Utilities	5,890	0.5	200	0.6	40	0.9	40	1.1	50	0.4
Information	18,070	1.7	950	3.1	570	12.2	80	2.1	150	1.3
Financial activities	35,010	3.2	2,550	8.2	1,240	26.6	30	0.8	130	1.1
Finance and Insurance	13,130	1.2	1,760	5.7	960	20.6	--	--	50	0.4
Real Estate and Rental and Leasing	21,880	2.0	790	2.6	280	6.0	20	0.5	80	0.7
Professional and business services	85,540	7.9	2,340	7.6	780	16.7	140	3.7	610	5.1
Professional, Scientific, and Technical Services	21,500	2.0	860	2.8	280	6.0	70	1.9	110	0.9
Management of Companies and Enterprises	6,980	0.6	450	1.5	200	4.3	20	0.5	80	0.7
Administrative and Support and Waste Management and Remediation Services	57,060	5.3	1,030	3.3	290	6.2	50	1.3	420	3.5
Education and health services	182,750	17.0	3,010	9.7	800	17.1	220	5.8	850	7.1
Educational Services	11,420	1.1	450	1.5	90	1.9	20	0.5	80	0.7
Health Care and Social Assistance	171,330	15.9	2,560	8.3	720	15.4	200	5.3	780	6.5
Leisure and hospitality	86,190	8.0	1,530	4.9	20	0.4	130	3.4	840	7.0
Arts, Entertainment, and Recreation	16,730	1.6	380	1.2	--	--	110	2.9	110	0.9
Accommodation and Food Services	69,450	6.4	1,150	3.7	--	--	20	0.5	720	6.0
Other services	30,470	2.8	960	3.1	340	7.3	110	2.9	280	2.3
Other Services, except Public Administration	30,470	2.8	960	3.1	340	7.3	110	2.9	280	2.3
Number of days away from work:										
Cases involving 1 day	160,190	14.9	2,170	7.0	270	5.8	250	6.6	960	8.0
Cases involving 2 days	118,600	11.0	1,720	5.6	260	5.6	230	6.1	730	6.1
Cases involving 3-5 days	192,180	17.8	4,190	13.6	550	11.8	530	14.0	1,970	16.5
Cases involving 6-10 days	127,920	11.9	3,740	12.1	760	16.3	460	12.2	1,300	10.9
Cases involving 11-20 days	126,060	11.7	4,710	15.2	790	16.9	500	13.2	1,730	14.5
Cases involving 21-30 days	73,370	6.8	2,530	8.2	290	6.2	460	12.2	860	7.2
Cases involving 31 or more days	279,830	26.0	11,870	38.4	1,750	37.5	1,350	35.7	4,380	36.7
Median days away from work ⁵	8		18		17		17		16	

See footnotes at end of table.

Table 3. Number and percent of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker and case characteristics and event or exposure, All United States, private industry, 2008

Characteristic	Private industry ^{2,3,4}		Repetitive motion		Typing or keyentry		Repetitive use of tools		Repetitive placing, grasping, or moving objects, except tools	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Nature of injury, illness:										
Sprains, strains	416,620	38.6	9,180	29.7	450	9.6	1,280	33.9	4,450	37.3
Fractures	89,650	8.3	20	--	--	--	--	--	--	--
Cuts, lacerations, punctures	99,830	9.3	--	--	--	--	--	--	--	--
Cuts, lacerations	87,060	8.1	--	--	--	--	--	--	--	--
Punctures	12,760	1.2	--	--	--	--	--	--	--	--
Bruises, contusions	93,650	8.7	--	--	--	--	--	--	--	--
Heat burns	15,630	1.4	--	--	--	--	--	--	--	--
Chemical burns	5,620	0.5	--	--	--	--	--	--	--	--
Amputations	6,230	0.6	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	10,080	0.9	10,040	32.5	2,670	57.2	1,090	28.8	3,190	26.7
Tendonitis	4,100	0.4	1,720	5.6	200	4.3	230	6.1	650	5.4
Multiple traumatic injuries	43,960	4.1	--	--	--	--	--	--	--	--
With fractures	8,840	0.8	--	--	--	--	--	--	--	--
With sprains	16,780	1.6	--	--	--	--	--	--	--	--
Soreness, Pain	114,030	10.6	4,850	15.7	540	11.6	500	13.2	2,130	17.8
Back pain	37,140	3.4	480	1.6	--	--	70	1.9	290	2.4
All other	178,740	16.6	5,100	16.5	810	17.3	670	17.7	1,520	12.7
Part of body affected:										
Head	73,270	6.8	20	0.1	--	--	--	--	--	--
Eye	27,450	2.5	--	--	--	--	--	--	--	--
Neck	15,890	1.5	300	1.0	40	0.9	20	0.5	130	1.1
Trunk	366,710	34.0	6,690	21.6	110	2.4	770	20.4	3,730	31.2
Back	222,290	20.6	2,930	9.5	--	--	330	8.7	1,830	15.3
Shoulder	74,100	6.9	3,250	10.5	100	2.1	410	10.8	1,620	13.6
Upper extremities	244,150	22.6	20,620	66.7	4,220	90.4	2,820	74.6	7,260	60.8
Arm	48,420	4.5	2,450	7.9	320	6.9	390	10.3	1,090	9.1
Finger	95,080	8.8	1,400	4.5	130	2.8	410	10.8	570	4.8
Hand, except finger	41,940	3.9	1,300	4.2	130	2.8	280	7.4	530	4.4
Wrist	46,660	4.3	13,320	43.1	3,240	69.4	1,590	42.1	4,320	36.2
Lower extremities	240,760	22.3	1,460	4.7	--	--	60	1.6	200	1.7
Knee	91,830	8.5	680	2.2	--	--	50	1.3	110	0.9
Ankle	55,270	5.1	50	0.2	--	--	--	--	--	--
Foot, toe	49,390	4.6	450	1.5	--	--	--	--	20	0.2
Body systems	15,860	1.5	--	--	--	--	--	--	--	--
Multiple	112,200	10.4	1,690	5.5	280	6.0	110	2.9	580	4.9
All other	9,290	0.9	130	0.4	--	--	--	--	30	0.3
Source of injury, illness:										
Chemicals, chemical products	15,220	1.4	--	--	--	--	--	--	--	--
Containers	130,010	12.1	--	--	--	--	--	--	--	--
Furniture, fixtures	42,280	3.9	--	--	--	--	--	--	--	--
Machinery	64,170	6.0	--	--	--	--	--	--	--	--
Parts and materials	106,920	9.9	--	--	--	--	--	--	--	--
Person, injured or ill worker	156,360	14.5	30,920	100.0	4,670	100.0	3,780	100.0	11,940	100.0
Worker motion or position	149,490	13.9	30,920	100.0	4,670	100.0	3,780	100.0	11,940	100.0
Floor, ground surfaces	217,420	20.2	--	--	--	--	--	--	--	--
Handtools	50,530	4.7	--	--	--	--	--	--	--	--
Vehicles	91,320	8.5	--	--	--	--	--	--	--	--
Person, other than worker	61,680	5.7	--	--	--	--	--	--	--	--
Health care patient	49,180	4.6	--	--	--	--	--	--	--	--
All other	142,220	13.2	--	--	--	--	--	--	--	--

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Characteristic	Private industry ^{2,3,4}		Repetitive motion		Typing or keyentry		Repetitive use of tools		Repetitive placing, grasping, or moving objects, except tools	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Day of Week:										
Sunday	63,560	5.9	950	3.1	80	1.7	80	2.1	460	3.9
Monday	199,540	18.5	6,680	21.6	890	19.1	760	20.1	2,320	19.4
Tuesday	195,470	18.1	5,510	17.8	780	16.7	840	22.2	2,150	18.0
Wednesday	187,700	17.4	5,800	18.8	950	20.3	680	18.0	2,440	20.4
Thursday	183,070	17.0	5,960	19.3	1,190	25.5	590	15.6	2,380	19.9
Friday	166,080	15.4	4,290	13.9	630	13.5	550	14.6	1,750	14.7
Saturday	82,720	7.7	1,740	5.6	150	3.2	270	7.1	440	3.7
Time of Day:										
12:01 AM - 4:00 AM	32,870	3.0	440	1.4	--	--	80	2.1	240	2.0
4:01 AM - 8:00 AM	106,040	9.8	2,050	6.6	170	3.6	310	8.2	970	8.1
8:01 AM - 12:00 PM	310,050	28.8	4,400	14.2	610	13.1	600	15.9	1,900	15.9
12:01 PM - 4:00 PM	243,940	22.6	2,820	9.1	280	6.0	460	12.2	1,340	11.2
4:01 PM - 8:00 PM	107,290	10.0	1,170	3.8	90	1.9	150	4.0	520	4.4
8:01 PM - 12:00 AM	58,480	5.4	710	2.3	30	0.6	70	1.9	360	3.0
Not reported	219,470	20.4	19,320	62.5	3,480	74.5	2,110	55.8	6,610	55.4
Hours Worked:										
Occurred before shift began	7,910	0.7	40	0.1	--	--	--	--	30	0.3
Less than 1 hour	84,480	7.8	1,560	5.0	210	4.5	160	4.2	780	6.5
1 - 2 hours	103,190	9.6	1,320	4.3	130	2.8	190	5.0	510	4.3
2 - 4 hours	218,650	20.3	2,930	9.5	240	5.1	390	10.3	1,400	11.7
4 - 6 hours	171,750	15.9	2,190	7.1	220	4.7	340	9.0	1,040	8.7
6 - 8 hours	150,910	14.0	1,720	5.6	130	2.8	260	6.9	840	7.0
8 - 10 hours	74,560	6.9	1,010	3.3	100	2.1	190	5.0	480	4.0
10 - 12 hours	19,210	1.8	260	0.8	--	--	90	2.4	90	0.8
12 - 16 hours	6,360	0.6	60	0.2	--	--	--	--	20	0.2
More than 16 hours	920	0.1	--	--	--	--	--	--	--	--
Not reported	240,200	22.3	19,810	64.1	3,630	77.7	2,130	56.3	6,750	56.5

¹ Days-away-from-work include those that 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 (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.

⁴ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁵ 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: Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Dashes indicate data that do not meet publication guidelines. The scientifically selected probability sample used 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