

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, 2007

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:	1,158,870	100.0	36,700	100.0	5,420	100.0	4,320	100.0	13,730	100.0
Gender:										
Male	744,860	64.3	15,230	41.5	500	9.2	2,730	63.2	6,300	45.9
Female	409,040	35.3	21,400	58.3	4,920	90.8	1,580	36.6	7,380	53.8
Age:										
Under 14	20	--	--	--	--	--	--	--	--	--
14 to 15	400	--	--	--	--	--	--	--	--	--
16 to 19	35,250	3.0	540	1.5	20	0.4	20	0.5	310	2.3
20 to 24	124,550	10.7	2,260	6.2	280	5.2	200	4.6	1,080	7.9
25 to 34	260,080	22.4	6,070	16.5	860	15.9	760	17.6	2,350	17.1
35 to 44	283,660	24.5	10,480	28.6	1,690	31.2	1,280	29.6	3,780	27.5
45 to 54	271,300	23.4	11,170	30.4	1,700	31.4	1,400	32.4	3,950	28.8
55 to 64	138,960	12.0	5,200	14.2	770	14.2	590	13.7	2,070	15.1
65 and over	25,140	2.2	550	1.5	50	0.9	40	0.9	120	0.9
Occupation:										
Management, business, financial	29,600	2.6	1,540	4.2	760	14.0	50	1.2	80	0.6
Professional and related	79,260	6.8	1,800	4.9	460	8.5	110	2.5	610	4.4
Service	251,490	21.7	3,880	10.6	270	5.0	450	10.4	1,290	9.4
Sales and related	78,070	6.7	2,010	5.5	340	6.3	60	1.4	750	5.5
Office and administrative support	85,190	7.4	6,460	17.6	3,480	64.2	130	3.0	1,330	9.7
Farming, fishing, and forestry	13,950	1.2	210	0.6	--	--	--	--	130	0.9
Construction and extraction	134,010	11.6	2,060	5.6	--	--	560	13.0	700	5.1
Installation, maintenance, and repair	98,390	8.5	1,840	5.0	20	0.4	650	15.0	450	3.3
Production	160,350	13.8	11,900	32.4	50	0.9	2,080	48.1	5,490	40.0
Transportation and material moving	225,780	19.5	4,990	13.6	30	0.6	220	5.1	2,890	21.0
Length of service with employer:										
Less than 3 months	142,660	12.3	2,160	5.9	330	6.1	250	5.8	980	7.1
3 months to 11 months	248,620	21.5	5,610	15.3	1,140	21.0	670	15.5	2,220	16.2
1 year to 5 years	403,180	34.8	11,290	30.8	1,500	27.7	1,260	29.2	4,170	30.4
More than 5 years	349,940	30.2	17,430	47.5	2,430	44.8	2,120	49.1	6,320	46.0
Race or ethnic origin:										
White	519,330	44.8	17,420	47.5	2,000	36.9	2,250	52.1	6,640	48.4
Black or African American	94,200	8.1	2,660	7.2	280	5.2	310	7.2	1,320	9.6
Hispanic or Latino	157,320	13.6	3,760	10.2	930	17.2	390	9.0	1,120	8.2
Asian	16,220	1.4	530	1.4	40	0.7	60	1.4	180	1.3
Native Hawaiian or other Pacific Islander	4,290	0.4	80	0.2	--	--	--	--	50	0.4
American Indian or Alaska Native	6,130	0.5	120	0.3	--	--	20	0.5	50	0.4
Hispanic and other	820	0.1	--	--	--	--	--	--	--	--
Multi-race	870	0.1	30	0.1	--	--	--	--	20	0.1
Not reported	359,690	31.0	12,100	33.0	2,160	39.9	1,280	29.6	4,340	31.6

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, 2007

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	349,450	30.2	14,650	39.9	400	7.4	2,560	59.3	6,570	47.9
Natural resources and mining ^{2,3}	26,900	2.3	280	0.8	--	--	30	0.7	110	0.8
Agriculture, Forestry, Fishing and Hunting ²	16,980	1.5	200	0.5	--	--	--	--	100	0.7
Mining ³	9,920	0.9	80	0.2	--	--	20	0.5	--	--
Construction	135,350	11.7	1,610	4.4	30	0.6	420	9.7	590	4.3
Manufacturing	187,200	16.2	12,760	34.8	360	6.6	2,110	48.8	5,860	42.7
Service providing industries	809,420	69.8	22,050	60.1	5,020	92.6	1,750	40.5	7,160	52.1
Trade, Transportation and Utilities ⁴	359,770	31.0	9,380	25.6	650	12.0	950	22.0	3,790	27.6
Wholesale Trade	75,230	6.5	2,470	6.7	190	3.5	230	5.3	660	4.8
Retail Trade	166,790	14.4	4,300	11.7	300	5.5	560	13.0	1,660	12.1
Transportation and Warehousing ⁴	111,130	9.6	2,400	6.5	120	2.2	120	2.8	1,420	10.3
Utilities	6,620	0.6	220	0.6	40	0.7	40	0.9	50	0.4
Information	18,560	1.6	960	2.6	450	8.3	40	0.9	190	1.4
Financial activities	35,450	3.1	2,360	6.4	1,020	18.8	140	3.2	560	4.1
Finance and Insurance	16,130	1.4	1,780	4.9	990	18.3	30	0.7	440	3.2
Real Estate and Rental and Leasing	19,320	1.7	570	1.6	30	0.6	110	2.5	120	0.9
Professional and business services	88,260	7.6	3,560	9.7	1,870	34.5	140	3.2	790	5.8
Professional, Scientific, and Technical Services	20,240	1.7	1,270	3.5	500	9.2	50	1.2	340	2.5
Management of Companies and Enterprises	8,230	0.7	250	0.7	160	3.0	--	--	20	0.1
Administrative and Support and Waste Management and Remediation Services	59,790	5.2	2,040	5.6	1,210	22.3	90	2.1	430	3.1
Education and health services	181,700	15.7	3,350	9.1	970	17.9	170	3.9	980	7.1
Educational Services	10,680	0.9	200	0.5	80	1.5	30	0.7	40	0.3
Health Care and Social Assistance	171,020	14.8	3,150	8.6	890	16.4	140	3.2	940	6.8
Leisure and hospitality	94,160	8.1	1,740	4.7	20	0.4	80	1.9	650	4.7
Arts, Entertainment, and Recreation	17,650	1.5	340	0.9	--	--	40	0.9	130	0.9
Accommodation and Food Services	76,510	6.6	1,390	3.8	--	--	50	1.2	520	3.8
Other services	31,520	2.7	710	1.9	40	0.7	230	5.3	200	1.5
Other Services, except Public Administration	31,520	2.7	710	1.9	40	0.7	230	5.3	200	1.5
Number of days away from work:										
Cases involving 1 day	171,170	14.8	2,480	6.8	210	3.9	260	6.0	910	6.6
Cases involving 2 days	131,830	11.4	2,010	5.5	390	7.2	280	6.5	740	5.4
Cases involving 3-5 days	212,020	18.3	4,120	11.2	420	7.7	420	9.7	1,840	13.4
Cases involving 6-10 days	143,040	12.3	4,350	11.9	700	12.9	410	9.5	1,590	11.6
Cases involving 11-20 days	128,650	11.1	5,830	15.9	1,000	18.5	970	22.5	1,890	13.8
Cases involving 21-30 days	74,980	6.5	3,700	10.1	830	15.3	440	10.2	1,380	10.1
Cases involving 31 or more days	297,180	25.6	14,210	38.7	1,860	34.3	1,540	35.6	5,380	39.2
Median days away from work ⁵	7		20		20		19		20	

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, 2007

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	444,510	38.4	10,140	27.6	490	9.0	1,170	27.1	4,950	36.1
Fractures	94,950	8.2	--	--	--	--	--	--	--	--
Cuts, lacerations, punctures	107,000	9.2	--	--	--	--	--	--	--	--
Cuts, lacerations	91,270	7.9	--	--	--	--	--	--	--	--
Punctures	15,730	1.4	--	--	--	--	--	--	--	--
Bruises, contusions	101,340	8.7	--	--	--	--	--	--	--	--
Heat burns	17,490	1.5	--	--	--	--	--	--	--	--
Chemical burns	6,130	0.5	--	--	--	--	--	--	--	--
Amputations	7,320	0.6	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	11,940	1.0	11,910	32.5	2,870	53.0	1,240	28.7	3,760	27.4
Tendonitis	4,380	0.4	2,280	6.2	220	4.1	300	6.9	870	6.3
Multiple traumatic injuries	46,820	4.0	--	--	--	--	--	--	--	--
With fractures	11,100	1.0	--	--	--	--	--	--	--	--
With sprains	15,570	1.3	--	--	--	--	--	--	--	--
Soreness, Pain	115,540	10.0	5,420	14.8	500	9.2	750	17.4	2,180	15.9
Back pain	37,130	3.2	650	1.8	--	--	40	0.9	260	1.9
All other	201,450	17.4	6,940	18.9	1,340	24.7	850	19.7	1,970	14.3
Part of body affected:										
Head	78,370	6.8	30	0.1	--	--	--	--	--	--
Eye	33,010	2.8	--	--	--	--	--	--	--	--
Neck	17,050	1.5	300	0.8	30	0.6	20	0.5	130	0.9
Trunk	384,650	33.2	8,800	24.0	120	2.2	710	16.4	4,250	31.0
Back	235,960	20.4	3,760	10.2	--	--	270	6.3	1,810	13.2
Shoulder	75,580	6.5	4,250	11.6	110	2.0	410	9.5	2,160	15.7
Upper extremities	269,240	23.2	24,550	66.9	5,050	93.2	3,230	74.8	8,530	62.1
Arm	54,260	4.7	3,110	8.5	230	4.2	520	12.0	1,410	10.3
Finger	101,650	8.8	1,540	4.2	120	2.2	340	7.9	550	4.0
Hand, except finger	47,920	4.1	1,410	3.8	220	4.1	260	6.0	530	3.9
Wrist	51,620	4.5	16,520	45.0	4,060	74.9	1,810	41.9	5,350	39.0
Lower extremities	260,580	22.5	900	2.5	--	--	20	0.5	170	1.2
Knee	94,500	8.2	580	1.6	--	--	--	--	120	0.9
Ankle	62,660	5.4	50	0.1	--	--	--	--	20	0.1
Foot, toe	55,600	4.8	150	0.4	--	--	--	--	--	--
Body systems	17,710	1.5	--	--	--	--	--	--	--	--
Multiple	120,950	10.4	2,000	5.4	220	4.1	320	7.4	620	4.5
All other	10,330	0.9	120	0.3	--	--	--	--	20	0.1
Source of injury, illness:										
Chemicals, chemical products	17,340	1.5	--	--	--	--	--	--	--	--
Containers	136,750	11.8	--	--	--	--	--	--	--	--
Furniture, fixtures	46,220	4.0	--	--	--	--	--	--	--	--
Machinery	69,160	6.0	--	--	--	--	--	--	--	--
Parts and materials	116,570	10.1	--	--	--	--	--	--	--	--
Person, injured or ill worker	169,960	14.7	36,700	100.0	5,420	100.0	4,320	100.0	13,730	100.0
Worker motion or position	165,150	14.3	36,700	100.0	5,420	100.0	4,320	100.0	13,730	100.0
Floor, ground surfaces	230,520	19.9	--	--	--	--	--	--	--	--
Handtools	54,490	4.7	--	--	--	--	--	--	--	--
Vehicles	97,920	8.4	--	--	--	--	--	--	--	--
Person, other than worker	64,290	5.5	--	--	--	--	--	--	--	--
Health care patient	50,810	4.4	--	--	--	--	--	--	--	--
All other	155,650	13.4	--	--	--	--	--	--	--	--

See footnotes at end of table.

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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	67,910	5.9	1,260	3.4	110	2.0	130	3.0	430	3.1
Monday	218,850	18.9	7,400	20.2	1,130	20.8	840	19.4	2,790	20.3
Tuesday	202,890	17.5	6,950	18.9	1,340	24.7	700	16.2	2,630	19.2
Wednesday	207,820	17.9	6,900	18.8	950	17.5	960	22.2	2,560	18.6
Thursday	197,050	17.0	6,460	17.6	870	16.1	890	20.6	2,420	17.6
Friday	173,710	15.0	6,030	16.4	910	16.8	660	15.3	2,200	16.0
Saturday	90,640	7.8	1,700	4.6	110	2.0	150	3.5	690	5.0
Time of Day:										
12:01 AM - 4:00 AM	35,830	3.1	440	1.2	--	--	20	0.5	280	2.0
4:01 AM - 8:00 AM	113,160	9.8	2,230	6.1	170	3.1	370	8.6	940	6.8
8:01 AM - 12:00 PM	343,960	29.7	5,490	15.0	530	9.8	790	18.3	2,540	18.5
12:01 PM - 4:00 PM	260,580	22.5	3,750	10.2	420	7.7	400	9.3	1,390	10.1
4:01 PM - 8:00 PM	123,830	10.7	1,700	4.6	90	1.7	140	3.2	950	6.9
8:01 PM - 12:00 AM	64,010	5.5	1,140	3.1	30	0.6	190	4.4	580	4.2
Not reported	217,480	18.8	21,960	59.8	4,180	77.1	2,400	55.6	7,050	51.3
Hours Worked:										
Occurred before shift began	7,770	0.7	40	0.1	--	--	--	--	--	--
Less than 1 hour	98,410	8.5	2,090	5.7	230	4.2	230	5.3	1,030	7.5
1 - 2 hours	110,830	9.6	1,830	5.0	180	3.3	330	7.6	650	4.7
2 - 4 hours	241,870	20.9	3,660	10.0	240	4.4	420	9.7	1,810	13.2
4 - 6 hours	183,950	15.9	2,850	7.8	240	4.4	320	7.4	1,240	9.0
6 - 8 hours	162,000	14.0	2,140	5.8	190	3.5	270	6.3	910	6.6
8 - 10 hours	82,930	7.2	1,260	3.4	120	2.2	180	4.2	630	4.6
10 - 12 hours	21,500	1.9	380	1.0	--	--	60	1.4	180	1.3
12 - 16 hours	7,670	0.7	110	0.3	--	--	--	--	50	0.4
More than 16 hours	350	--	--	--	--	--	--	--	--	--
Not reported	241,580	20.8	22,330	60.8	4,190	77.3	2,500	57.9	7,210	52.5

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, 2008