

**Table 1. Number and percent of nonfatal occupational injuries and illnesses with days away from work<sup>1</sup> by sex of injured or ill worker for selected worker and case characteristic, 2002**

Characteristic	All cases		Women		Men	
	Number	Percent	Number	Percent	Number	Percent
Total:	1,436,194	100.0	500,592	100.0	930,925	100.0
Age:						
Under 14 years	--	--	--	--	--	--
14 to 15 years	198	0.0	119	--	79	--
16 to 19 years	38,387	2.7	13,842	2.8	24,537	2.6
20 to 24 years	159,229	11.1	49,981	10.0	109,098	11.7
25 to 34 years	358,377	25.0	111,878	22.3	245,492	26.4
35 to 44 years	400,871	27.9	137,687	27.5	261,965	28.1
45 to 54 years	304,970	21.2	116,626	23.3	186,782	20.1
55 to 64 years	143,523	10.0	58,416	11.7	84,429	9.1
65 years and over	25,103	1.7	10,490	2.1	14,586	1.6
Occupation:						
Managerial and professional	92,967	6.5	61,804	12.3	31,103	3.3
Professional specialty	53,940	3.8	40,553	8.1	13,387	1.4
Registered nurses	21,924	1.5	20,466	4.1	1,458	0.2
Social workers	4,880	0.3	3,605	0.7	1,275	0.1
Technical, sales, and administrative support	239,364	16.7	141,986	28.4	97,238	10.4
Sales	99,679	6.9	58,350	11.7	41,304	4.4
Cashiers	22,541	1.6	17,990	3.6	4,534	0.5
Supervisors and proprietors	26,100	1.8	12,075	2.4	14,025	1.5
Administrative support , incl. clerical	92,814	6.5	58,979	11.8	33,729	3.6
General office clerks	6,994	0.5	5,598	1.1	1,396	0.1
Secretaries	4,873	0.3	4,543	0.9	325	0.0
Service	270,251	18.8	178,583	35.7	91,309	9.8
Nursing aides, orderlies, and attendants	79,007	5.5	72,179	14.4	6,828	0.7
Maids and houseman	18,637	1.3	14,430	2.9	4,207	0.5
Janitors and cleaners	41,994	2.9	11,833	2.4	30,031	3.2
Farming, forestry, and fishing	35,629	2.5	6,754	1.3	28,876	3.1
Precision production, craft, and repair	242,787	16.9	12,852	2.6	229,110	24.6
Precision production	41,183	2.9	7,526	1.5	33,566	3.6
Electronic equipment assemblers	3,072	0.2	1,985	0.4	1,087	0.1
Operators, fabricators, and laborers	552,886	38.5	97,624	19.5	452,021	48.6
Machine operators, tenders, exc precision	109,783	7.6	32,111	6.4	77,526	8.3
Packaging machine operators	6,439	0.4	3,462	0.7	2,977	0.3
Fabricators, assemblers, handworking	52,707	3.7	12,771	2.6	39,891	4.3
Assemblers	34,374	2.4	11,351	2.3	23,023	2.5
Transportation and material moving	159,697	11.1	13,697	2.7	143,435	15.4
Truck drivers	112,232	7.8	8,198	1.6	104,006	11.2
Bus drivers	5,856	0.4	2,753	0.5	3,102	0.3
Handlers, helpers, laborers	221,861	15.4	34,917	7.0	186,480	20.0
Laborers, except construction	76,623	5.3	10,860	2.2	65,486	7.0
Stock handlers and baggers	21,468	1.5	7,897	1.6	13,572	1.5

See footnotes at end of table.

**Table 1. Number and percent of nonfatal occupational injuries and illnesses with days away from work<sup>1</sup> by sex of injured or ill worker for selected worker and case characteristic, 2002**

Characteristic	All cases		Women		Men	
	Number	Percent	Number	Percent	Number	Percent
Length of service with employer:						
Less than 3 months	176,701	12.3	55,067	11.0	121,623	13.1
3 months to 11 months	290,342	20.2	100,564	20.1	189,767	20.4
1 year to 5 years	534,192	37.2	196,539	39.3	337,560	36.3
More than 5 years	422,273	29.4	145,751	29.1	276,309	29.7
Not reported	12,685	0.9	2,673	0.5	5,666	0.6
Race or ethnic origin:						
White, non-Hispanic	688,009	47.9	226,261	45.2	461,744	49.6
Black, non-Hispanic	114,453	8.0	50,538	10.1	63,915	6.9
Hispanic	180,419	12.6	48,457	9.7	131,961	14.2
Asian or Pacific Islander	22,099	1.5	9,168	1.8	12,929	1.4
American Indian or Alaskan Native	8,225	0.6	2,967	0.6	5,258	0.6
Multi-race			717	0.1	1,948	0.2
Not reported	422,989	29.5	162,485	32.5	253,170	27.2
Industry division:						
Agriculture, forestry, and fishing <sup>2</sup>	31,520	2.2	6,403	1.3	25,116	2.7
Mining <sup>3</sup>	11,355	0.8	241	0.0	11,115	1.2
Construction	163,641	11.4	4,020	0.8	159,621	17.1
Manufacturing	280,005	19.5	65,275	13.0	214,713	23.1
Food and kindred products	36,732	2.6	9,316	1.9	27,416	2.9
Transportation equipment	32,327	2.3	6,568	1.3	25,759	2.8
Transportation and public utilities <sup>4</sup>	168,632	11.7	34,025	6.8	129,985	14.0
Transportation by air	49,668	3.5	15,663	3.1	34,005	3.7
Wholesale trade	108,791	7.6	16,532	3.3	92,259	9.9
Retail trade	263,401	18.3	118,631	23.7	144,757	15.5
Eating and drinking places	60,842	4.2	33,584	6.7	27,252	2.9
Department stores	41,029	2.9	26,435	5.3	14,594	1.6
Grocery stores	50,204	3.5	25,003	5.0	25,196	2.7
Finance, insurance, and real estate	36,689	2.6	18,814	3.8	17,874	1.9
Services	372,159	25.9	236,651	47.3	135,484	14.6
Hospitals	77,152	5.4	61,633	12.3	15,518	1.7
Nursing and personal care facilities	61,170	4.3	54,756	10.9	6,414	0.7
Hotels and motels	23,723	1.7	14,055	2.8	9,668	1.0
Social services	42,485	3.0	33,177	6.6	9,308	1.0
Business services	49,881	3.5	18,077	3.6	31,786	3.4
Number of days away from work:						
Cases involving 1 day	214,923	15.0	78,404	15.7	136,195	14.6
Cases involving 2 days	161,426	11.2	59,698	11.9	101,484	10.9
Cases involving 3-5 days	266,511	18.6	97,250	19.4	168,688	18.1
Cases involving 6-10 days	178,778	12.4	62,979	12.6	115,190	12.4
Cases involving 11-20 days	158,609	11.0	52,839	10.6	105,322	11.3
Cases involving 21-30 days	95,886	6.7	30,945	6.2	64,564	6.9
Cases involving 31 or more days	360,061	25.1	118,478	23.7	239,481	25.7
Median days away from work	7		6		8	

See footnotes at end of table.

**Table 1. Number and percent of nonfatal occupational injuries and illnesses with days away from work<sup>1</sup> by sex of injured or ill worker for selected worker and case characteristic, 2002**

Characteristic	All cases		Women		Men	
	Number	Percent	Number	Percent	Number	Percent
Nature of injury, illness:						
Sprains, strains	617,186	43.0	227,493	45.4	387,051	41.6
Fractures	99,171	6.9	26,673	5.3	72,045	7.7
Cuts, lacerations, punctures	128,061	8.9	24,137	4.8	103,605	11.1
Bruises, contusions	126,986	8.8	52,548	10.5	73,712	7.9
Heat burns	21,468	1.5	7,284	1.5	14,170	1.5
Chemical burns	8,257	0.6	2,087	0.4	6,166	0.7
Amputations	8,793	0.6	976	0.2	7,793	0.8
Carpal tunnel syndrome	22,651	1.6	15,215	3.0	7,431	0.8
Tendonitis	9,275	0.6	5,450	1.1	3,824	0.4
Multiple injuries	52,496	3.7	18,613	3.7	33,880	3.6
With fractures	12,137	0.8	2,726	0.5	9,364	1.0
With sprains	20,411	1.4	9,523	1.9	10,885	1.2
Soreness, Pain	116,956	8.1	48,313	9.7	68,643	7.4
Back pain	46,504	3.2	17,237	3.4	29,266	3.1
All other	224,896	15.7	71,803	14.3	152,605	16.4
Part of body affected:						
Head	90,228	6.3	24,223	4.8	65,664	7.1
Eye	42,286	2.9	7,931	1.6	34,260	3.7
Neck	22,885	1.6	9,453	1.9	13,226	1.4
Trunk	522,055	36.3	176,509	35.3	343,714	36.9
Back	345,294	24.0	124,144	24.8	220,052	23.6
Shoulder	83,924	5.8	29,948	6.0	53,557	5.8
Upper extremities	328,274	22.9	111,127	22.2	216,313	23.2
Finger	121,562	8.5	28,515	5.7	92,723	10.0
Hand, except finger	55,894	3.9	15,542	3.1	40,207	4.3
Wrist	69,187	4.8	36,546	7.3	32,515	3.5
Lower extremities	304,453	21.2	100,496	20.1	202,717	21.8
Knee	113,035	7.9	38,601	7.7	73,891	7.9
Foot, toe	60,729	4.2	17,265	3.4	43,306	4.7
Body systems	19,933	1.4	10,958	2.2	8,928	1.0
Multiple	139,445	9.7	65,105	13.0	74,244	8.0
All other	8,921	0.6	2,721	0.5	6,119	0.7
Source of injury, illness:						
Chemicals, chemical products	20,652	1.4	7,299	1.5	13,351	1.4
Containers	193,146	13.4	65,495	13.1	127,550	13.7
Furniture, fixtures	52,393	3.6	23,933	4.8	28,446	3.1
Machinery	92,560	6.4	21,561	4.3	70,958	7.6
Parts and materials	147,553	10.3	13,544	2.7	133,768	14.4
Worker motion or position	220,794	15.4	92,244	18.4	128,459	13.8
Floor, ground surfaces	255,548	17.8	109,289	21.8	145,072	15.6
Handtools	66,588	4.6	9,845	2.0	56,438	6.1
Vehicles	118,569	8.3	27,830	5.6	89,988	9.7
Health care patient	69,994	4.9	61,660	12.3	8,334	0.9
All other	198,395	13.8	67,892	13.6	128,561	13.8

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Characteristic	All cases		Women		Men	
	Number	Percent	Number	Percent	Number	Percent
Event or exposure:						
Contact with object, equipment	380,517	26.5	91,539	18.3	288,096	30.9
Struck by object	191,607	13.3	44,413	8.9	146,787	15.8
Struck against object	99,916	7.0	29,010	5.8	70,604	7.6
Caught in object, equipment, material	63,057	4.4	13,964	2.8	48,987	5.3
Fall to lower level	86,946	6.1	21,328	4.3	64,714	7.0
Fall on same level	176,019	12.3	92,024	18.4	83,905	9.0
Slips, trips	48,140	3.4	19,324	3.9	28,810	3.1
Overexertion	381,048	26.5	137,469	27.5	242,813	26.1
Overexertion in lifting	208,260	14.5	74,545	14.9	133,713	14.4
Repetitive motion	58,576	4.1	35,967	7.2	22,526	2.4
Exposed to harmful substance	60,044	4.2	23,101	4.6	36,812	4.0
Transportation accidents	62,956	4.4	15,050	3.0	47,322	5.1
Fires, explosions	2,695	0.2	260	0.1	2,434	0.3
Assault, violent act	23,903	1.7	14,562	2.9	9,289	1.0
by person	18,104	1.3	11,953	2.4	6,099	0.7
by other	5,799	0.4	2,609	0.5	3,187	0.3
All other	155,349	10.8	49,968	10.0	104,204	11.2

<sup>1</sup> Days away from work include those that result in days away from work with or without job transfer or restriction.

<sup>2</sup> Excludes farms with fewer than 11 employees.

<sup>3</sup> Data for Mining (Division B in the Standard Industrial Classification Manual, 1987 edition) 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.

<sup>4</sup> 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: 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 in 2002 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  
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