

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Truck drivers (code 804)		Nursing aides, orderlies, and attendants (code 447)		Laborers, nonconstruction (code 889)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total:	1,436,194	100.0	112,232	100.0	79,007	100.0	76,623	100.0
Sex:								
Men	930,925	64.8	104,006	92.7	6,828	8.6	65,486	85.5
Women	500,592	34.9	8,198	7.3	72,179	91.4	10,860	14.2
Age:								
Under 14	--	--	--	--	--	--	--	--
14 to 15	198	0.0	--	--	--	--	--	--
16 to 19	38,387	2.7	361	0.3	2,328	2.9	2,605	3.4
20 to 24	159,229	11.1	5,295	4.7	11,362	14.4	12,907	16.8
25 to 34	358,377	25.0	26,400	23.5	20,990	26.6	22,706	29.6
35 to 44	400,871	27.9	35,572	31.7	21,416	27.1	19,155	25.0
45 to 54	304,970	21.2	27,942	24.9	13,460	17.0	13,067	17.1
55 to 64	143,523	10.0	13,989	12.5	8,156	10.3	5,119	6.7
65 and over	25,103	1.7	2,319	2.1	1,082	1.4	858	1.1
Length of service with employer:								
Less than 3 months	176,701	12.3	11,562	10.3	11,469	14.5	13,860	18.1
3 months to 11 months	290,342	20.2	21,586	19.2	21,587	27.3	17,090	22.3
1 year to 5 years	534,192	37.2	44,039	39.2	30,159	38.2	28,959	37.8
More than 5 years	422,273	29.4	34,444	30.7	15,400	19.5	15,998	20.9
Not reported	12,685	0.9	601	0.5	392	0.5	715	0.9
Race or ethnic origin:								
White, non-Hispanic	688,009	47.9	57,881	51.6	39,625	50.2	35,305	46.1
Black, non-Hispanic	114,453	8.0	8,247	7.3	13,217	16.7	7,883	10.3
Hispanic	180,419	12.6	8,250	7.4	4,850	6.1	13,698	17.9
Asian or Pacific Islander	22,099	1.5	938	0.8	1,150	1.5	832	1.1
American Indian or Alaskan Native	8,225	0.6	465	0.4	231	0.3	843	1.1
Not reported	422,989	29.5	36,450	32.5	19,935	25.2	18,063	23.6
Major industry division:								
Agriculture, forestry, and fishing <sup>2</sup>	31,520	2.2	1,327	1.2	--	--	1,501	2.0
Mining <sup>3</sup>	11,355	0.8	529	0.5	--	--	1,388	1.8
Construction	163,641	11.4	4,356	3.9	--	--	--	--
Manufacturing	280,005	19.5	9,423	8.4	--	--	23,311	30.4
Transportation and public utilities <sup>4</sup>	168,632	11.7	56,047	49.9	--	--	6,856	8.9
Wholesale trade	108,791	7.6	21,174	18.9	--	--	21,214	27.7
Retail trade	263,401	18.3	12,061	10.7	--	--	12,654	16.5
Finance, insurance, and real estate	36,689	2.6	122	0.1	215	0.3	904	1.2
Services	372,159	25.9	7,193	6.4	78,766	99.7	8,794	11.5
Public sector	--	--	--	--	--	--	--	--

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Truck drivers (code 804)		Nursing aides, orderlies, and attendants (code 447)		Laborers, nonconstruction (code 889)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Number of days away from work:</b>								
Cases involving 1 day	214,923	15.0	10,490	9.3	12,630	16.0	11,850	15.5
Cases involving 2 days	161,426	11.2	8,518	7.6	9,097	11.5	8,465	11.0
Cases involving 3-5 days	266,511	18.6	17,678	15.8	17,346	22.0	14,389	18.8
Cases involving 6-10 days	178,778	12.4	16,009	14.3	12,150	15.4	10,275	13.4
Cases involving 11-20 days	158,609	11.0	12,948	11.5	8,289	10.5	8,546	11.2
Cases involving 21-30 days	95,886	6.7	8,961	8.0	4,899	6.2	5,909	7.7
Cases involving 31 or more days	360,061	25.1	37,628	33.5	14,595	18.5	17,189	22.4
Median days away from work	7		13		6		7	
<b>Nature of injury, illness:</b>								
Sprains, strains	617,186	43.0	55,743	49.7	49,679	62.9	30,198	39.4
Fractures	99,171	6.9	8,855	7.9	1,961	2.5	5,605	7.3
Cuts, lacerations, punctures	128,061	8.9	3,931	3.5	706	0.9	7,942	10.4
Bruises, contusions	126,986	8.8	10,006	8.9	6,304	8.0	8,956	11.7
Heat burns	21,468	1.5	361	0.3	235	0.3	456	0.6
Chemical burns	8,257	0.6	455	0.4	267	0.3	737	1.0
Amputations	8,793	0.6	138	0.1	--	--	649	0.8
Carpal tunnel syndrome	22,651	1.6	388	0.3	196	0.2	780	1.0
Tendonitis	9,275	0.6	335	0.3	116	0.1	338	0.4
Multiple injuries	52,496	3.7	6,267	5.6	1,906	2.4	2,746	3.6
With fractures	12,137	0.8	1,653	1.5	197	0.2	945	1.2
With sprains	20,411	1.4	2,277	2.0	1,210	1.5	793	1.0
Soreness, Pain	116,956	8.1	10,833	9.7	10,620	13.4	5,378	7.0
Back pain	46,504	3.2	4,405	3.9	4,447	5.6	2,357	3.1
All other	224,896	15.7	14,921	13.3	6,995	8.9	12,838	16.8
<b>Part of body affected:</b>								
Head	90,228	6.3	5,043	4.5	2,383	3.0	6,381	8.3
Eye	42,286	2.9	1,695	1.5	630	0.8	3,447	4.5
Neck	22,885	1.6	2,323	2.1	1,120	1.4	874	1.1
Trunk	522,055	36.3	48,252	43.0	43,220	54.7	27,149	35.4
Back	345,294	24.0	30,425	27.1	31,810	40.3	17,564	22.9
Shoulder	83,924	5.8	8,162	7.3	6,944	8.8	3,979	5.2
Upper extremities	328,274	22.9	13,350	11.9	9,419	11.9	17,675	23.1
Finger	121,562	8.5	3,044	2.7	1,653	2.1	7,405	9.7
Hand, except finger	55,894	3.9	1,755	1.6	1,463	1.9	3,532	4.6
Wrist	69,187	4.8	3,480	3.1	2,877	3.6	2,650	3.5
Lower extremities	304,453	21.2	26,556	23.7	12,472	15.8	18,174	23.7
Knee	113,035	7.9	10,064	9.0	5,666	7.2	4,900	6.4
Foot, toe	60,729	4.2	4,405	3.9	1,172	1.5	4,875	6.4
Body systems	19,933	1.4	623	0.6	669	0.8	740	1.0
Multiple	139,445	9.7	15,406	13.7	9,393	11.9	5,197	6.8
All other	8,921	0.6	679	0.6	332	0.4	434	0.6

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Truck drivers (code 804)		Nursing aides, orderlies, and attendants (code 447)		Laborers, nonconstruction (code 889)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Source of injury, illness:								
Chemicals, chemical products	20,652	1.4	805	0.7	564	0.7	1,184	1.5
Containers	193,146	13.4	18,194	16.2	1,326	1.7	15,834	20.7
Furniture, fixtures	52,393	3.6	3,150	2.8	3,269	4.1	2,762	3.6
Machinery	92,560	6.4	3,487	3.1	1,193	1.5	5,555	7.2
Parts and materials	147,553	10.3	11,314	10.1	342	0.4	10,601	13.8
Worker motion or position	220,794	15.4	15,066	13.4	6,698	8.5	9,200	12.0
Floor, ground surfaces	255,548	17.8	23,666	21.1	11,683	14.8	9,516	12.4
Handtools	66,588	4.6	970	0.9	332	0.4	4,023	5.3
Vehicles	118,569	8.3	27,154	24.2	1,650	2.1	7,524	9.8
Health care patient	69,994	4.9	58	0.1	45,007	57.0	--	--
All other	198,395	13.8	8,368	7.5	6,943	8.8	10,417	13.6
Event or exposure:								
Contact with object, equipment	380,517	26.5	19,660	17.5	8,033	10.2	27,703	36.2
Struck by object	191,607	13.3	10,223	9.1	4,251	5.4	13,742	17.9
Struck against object	99,916	7.0	6,172	5.5	2,651	3.4	7,169	9.4
Caught in object, equipment, material	63,057	4.4	1,981	1.8	882	1.1	4,903	6.4
Fall to lower level	86,946	6.1	10,722	9.6	1,852	2.3	3,674	4.8
Fall on same level	176,019	12.3	12,856	11.5	10,250	13.0	5,675	7.4
Slips, trips	48,140	3.4	4,513	4.0	1,995	2.5	2,350	3.1
Overexertion	381,048	26.5	32,028	28.5	42,146	53.3	20,874	27.2
Overexertion in lifting	208,260	14.5	15,665	14.0	19,241	24.4	12,721	16.6
Repetitive motion	58,576	4.1	1,204	1.1	659	0.8	1,882	2.5
Exposed to harmful substance	60,044	4.2	1,715	1.5	1,742	2.2	2,694	3.5
Transportation accidents	62,956	4.4	15,190	13.5	1,162	1.5	3,490	4.6
Fires, explosions	2,695	0.2	180	0.2	--	--	65	0.1
Assault, violent act	23,903	1.7	597	0.5	5,410	6.8	282	0.4
by person	18,104	1.3	145	0.1	5,314	6.7	96	0.1
by other	5,799	0.4	452	0.4	96	0.1	186	0.2
All other	155,349	10.8	13,567	12.1	5,754	7.3	7,933	10.4

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Janitors and cleaners (code 453)		Construction laborers (code 869)		Assemblers (code 785)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total:	1,436,194	100.0	41,994	100.0	41,876	100.0	34,374	100.0
Sex:								
Men	930,925	64.8	30,031	71.5	40,707	97.2	23,023	67.0
Women	500,592	34.9	11,833	28.2	1,067	2.5	11,351	33.0
Age:								
Under 14	--	--	--	--	--	--	--	--
14 to 15	198	0.0	63	0.2	--	--	--	--
16 to 19	38,387	2.7	567	1.4	1,404	3.4	472	1.4
20 to 24	159,229	11.1	3,444	8.2	7,633	18.2	2,877	8.4
25 to 34	358,377	25.0	7,802	18.6	13,812	33.0	8,769	25.5
35 to 44	400,871	27.9	11,415	27.2	11,046	26.4	10,507	30.6
45 to 54	304,970	21.2	11,186	26.6	5,480	13.1	8,043	23.4
55 to 64	143,523	10.0	5,779	13.8	1,931	4.6	3,158	9.2
65 and over	25,103	1.7	1,702	4.1	432	1.0	379	1.1
Length of service with employer:								
Less than 3 months	176,701	12.3	3,999	9.5	9,622	23.0	3,672	10.7
3 months to 11 months	290,342	20.2	8,716	20.8	12,566	30.0	4,865	14.2
1 year to 5 years	534,192	37.2	17,331	41.3	14,467	34.5	12,129	35.3
More than 5 years	422,273	29.4	11,630	27.7	5,020	12.0	13,549	39.4
Not reported	12,685	0.9	317	0.8	201	0.5	159	0.5
Race or ethnic origin:								
White, non-Hispanic	688,009	47.9	16,119	38.4	23,118	55.2	15,140	44.0
Black, non-Hispanic	114,453	8.0	4,528	10.8	2,835	6.8	2,787	8.1
Hispanic	180,419	12.6	8,999	21.4	10,036	24.0	4,891	14.2
Asian or Pacific Islander	22,099	1.5	470	1.1	192	0.5	804	2.3
American Indian or Alaskan Native	8,225	0.6	153	0.4	260	0.6	105	0.3
Not reported	422,989	29.5	11,725	27.9	5,437	13.0	10,646	31.0
Major industry division:								
Agriculture, forestry, and fishing <sup>2</sup>	31,520	2.2	313	0.7	--	--	83	0.2
Mining <sup>3</sup>	11,355	0.8	6	0.0	7	0.0	20	0.1
Construction	163,641	11.4	351	0.8	41,315	98.7	735	2.1
Manufacturing	280,005	19.5	5,046	12.0	33	0.1	28,969	84.3
Transportation and public utilities <sup>4</sup>	168,632	11.7	920	2.2	153	0.4	147	0.4
Wholesale trade	108,791	7.6	1,177	2.8	--	--	1,725	5.0
Retail trade	263,401	18.3	4,769	11.4	--	--	761	2.2
Finance, insurance, and real estate	36,689	2.6	5,552	13.2	15	0.0	--	--
Services	372,159	25.9	23,859	56.8	323	0.8	1,935	5.6
Public sector	--	--	--	--	--	--	--	--

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Janitors and cleaners (code 453)		Construction laborers (code 869)		Assemblers (code 785)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Number of days away from work:</b>								
Cases involving 1 day	214,923	15.0	5,530	13.2	5,242	12.5	5,220	15.2
Cases involving 2 days	161,426	11.2	5,755	13.7	4,245	10.1	3,605	10.5
Cases involving 3-5 days	266,511	18.6	8,601	20.5	7,733	18.5	5,735	16.7
Cases involving 6-10 days	178,778	12.4	4,571	10.9	4,706	11.2	4,012	11.7
Cases involving 11-20 days	158,609	11.0	5,179	12.3	5,021	12.0	3,964	11.5
Cases involving 21-30 days	95,886	6.7	2,540	6.0	3,399	8.1	2,395	7.0
Cases involving 31 or more days	360,061	25.1	9,818	23.4	11,531	27.5	9,443	27.5
Median days away from work	7		7		9		8	
<b>Nature of injury, illness:</b>								
Sprains, strains	617,186	43.0	19,038	45.3	13,652	32.6	12,928	37.6
Fractures	99,171	6.9	2,654	6.3	4,969	11.9	1,775	5.2
Cuts, lacerations, punctures	128,061	8.9	3,865	9.2	5,820	13.9	4,595	13.4
Bruises, contusions	126,986	8.8	3,290	7.8	3,641	8.7	2,683	7.8
Heat burns	21,468	1.5	680	1.6	224	0.5	187	0.5
Chemical burns	8,257	0.6	539	1.3	269	0.6	179	0.5
Amputations	8,793	0.6	143	0.3	500	1.2	412	1.2
Carpal tunnel syndrome	22,651	1.6	268	0.6	351	0.8	1,765	5.1
Tendonitis	9,275	0.6	147	0.4	315	0.8	978	2.8
Multiple injuries	52,496	3.7	1,146	2.7	1,534	3.7	870	2.5
With fractures	12,137	0.8	159	0.4	487	1.2	176	0.5
With sprains	20,411	1.4	522	1.2	437	1.0	377	1.1
Soreness, Pain	116,956	8.1	4,592	10.9	3,160	7.5	2,334	6.8
Back pain	46,504	3.2	2,136	5.1	1,830	4.4	673	2.0
All other	224,896	15.7	5,632	13.4	7,442	17.8	5,668	16.5
<b>Part of body affected:</b>								
Head	90,228	6.3	3,234	7.7	3,098	7.4	2,086	6.1
Eye	42,286	2.9	1,347	3.2	1,374	3.3	1,371	4.0
Neck	22,885	1.6	365	0.9	584	1.4	510	1.5
Trunk	522,055	36.3	16,982	40.4	13,369	31.9	11,577	33.7
Back	345,294	24.0	12,065	28.7	8,697	20.8	6,379	18.6
Shoulder	83,924	5.8	2,086	5.0	1,891	4.5	2,694	7.8
Upper extremities	328,274	22.9	8,443	20.1	10,485	25.0	12,527	36.4
Finger	121,562	8.5	3,250	7.7	4,680	11.2	4,671	13.6
Hand, except finger	55,894	3.9	1,575	3.8	1,776	4.2	2,069	6.0
Wrist	69,187	4.8	1,253	3.0	1,538	3.7	3,453	10.0
Lower extremities	304,453	21.2	8,686	20.7	10,508	25.1	5,021	14.6
Knee	113,035	7.9	2,901	6.9	2,890	6.9	2,022	5.9
Foot, toe	60,729	4.2	1,694	4.0	2,903	6.9	1,282	3.7
Body systems	19,933	1.4	514	1.2	300	0.7	330	1.0
Multiple	139,445	9.7	3,676	8.8	3,312	7.9	2,240	6.5
All other	8,921	0.6	93	0.2	221	0.5	83	0.2

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Janitors and cleaners (code 453)		Construction laborers (code 869)		Assemblers (code 785)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Source of injury, illness:								
Chemicals, chemical products	20,652	1.4	1,072	2.6	477	1.1	380	1.1
Containers	193,146	13.4	6,722	16.0	2,203	5.3	2,959	8.6
Furniture, fixtures	52,393	3.6	3,274	7.8	448	1.1	1,460	4.2
Machinery	92,560	6.4	2,469	5.9	2,897	6.9	3,350	9.7
Parts and materials	147,553	10.3	2,173	5.2	9,960	23.8	6,969	20.3
Worker motion or position	220,794	15.4	6,531	15.6	4,178	10.0	8,716	25.4
Floor, ground surfaces	255,548	17.8	8,901	21.2	7,503	17.9	2,909	8.5
Handtools	66,588	4.6	2,478	5.9	4,425	10.6	2,566	7.5
Vehicles	118,569	8.3	2,100	5.0	3,465	8.3	1,197	3.5
Health care patient	69,994	4.9	47	0.1	--	--	--	--
All other	198,395	13.8	6,228	14.8	6,322	15.1	3,868	11.3
Event or exposure:								
Contact with object, equipment	380,517	26.5	10,107	24.1	16,578	39.6	11,419	33.2
Struck by object	191,607	13.3	5,022	12.0	9,308	22.2	5,552	16.2
Struck against object	99,916	7.0	3,280	7.8	2,807	6.7	2,645	7.7
Caught in object, equipment, material	63,057	4.4	1,306	3.1	3,203	7.6	2,352	6.8
Fall to lower level	86,946	6.1	3,454	8.2	4,590	11.0	642	1.9
Fall on same level	176,019	12.3	5,436	12.9	3,140	7.5	2,468	7.2
Slips, trips	48,140	3.4	1,940	4.6	710	1.7	739	2.1
Overexertion	381,048	26.5	12,000	28.6	8,962	21.4	8,906	25.9
Overexertion in lifting	208,260	14.5	6,474	15.4	4,846	11.6	5,003	14.6
Repetitive motion	58,576	4.1	1,014	2.4	930	2.2	5,164	15.0
Exposed to harmful substance	60,044	4.2	2,223	5.3	1,082	2.6	926	2.7
Transportation accidents	62,956	4.4	753	1.8	1,957	4.7	364	1.1
Fires, explosions	2,695	0.2	72	0.2	--	--	--	--
Assault, violent act	23,903	1.7	384	0.9	308	0.7	42	0.1
by person	18,104	1.3	165	0.4	77	0.2	--	--
by other	5,799	0.4	219	0.5	231	0.6	--	--
All other	155,349	10.8	4,612	11.0	3,589	8.6	3,673	10.7

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Carpenters (code 567)		Supervisors and proprietors, sales occupations (code 243)		Cooks (code 436)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total:	1,436,194	100.0	28,302	100.0	26,100	100.0	24,743	100.0
Sex:								
Men	930,925	64.8	27,864	98.5	14,025	53.7	13,418	54.2
Women	500,592	34.9	406	1.4	12,075	46.3	11,296	45.7
Age:								
Under 14	--	--	--	--	--	--	--	--
14 to 15	198	0.0	--	--	--	--	--	--
16 to 19	38,387	2.7	386	1.4	273	1.0	1,555	6.3
20 to 24	159,229	11.1	3,950	14.0	2,316	8.9	3,923	15.9
25 to 34	358,377	25.0	7,304	25.8	6,055	23.2	6,824	27.6
35 to 44	400,871	27.9	9,236	32.6	7,903	30.3	5,226	21.1
45 to 54	304,970	21.2	5,138	18.2	6,686	25.6	4,396	17.8
55 to 64	143,523	10.0	1,599	5.6	2,620	10.0	2,397	9.7
65 and over	25,103	1.7	309	1.1	197	0.8	292	1.2
Length of service with employer:								
Less than 3 months	176,701	12.3	5,100	18.0	1,729	6.6	4,206	17.0
3 months to 11 months	290,342	20.2	6,342	22.4	3,739	14.3	7,314	29.6
1 year to 5 years	534,192	37.2	9,901	35.0	9,721	37.2	8,911	36.0
More than 5 years	422,273	29.4	6,736	23.8	10,824	41.5	4,254	17.2
Not reported	12,685	0.9	223	0.8	88	0.3	58	0.2
Race or ethnic origin:								
White, non-Hispanic	688,009	47.9	17,307	61.2	14,274	54.7	10,522	42.5
Black, non-Hispanic	114,453	8.0	512	1.8	1,175	4.5	2,376	9.6
Hispanic	180,419	12.6	4,075	14.4	1,420	5.4	5,307	21.4
Asian or Pacific Islander	22,099	1.5	124	0.4	253	1.0	515	2.1
American Indian or Alaskan Native	8,225	0.6	215	0.8	101	0.4	619	2.5
Not reported	422,989	29.5	6,069	21.4	8,878	34.0	5,405	21.8
Major industry division:								
Agriculture, forestry, and fishing <sup>2</sup>	31,520	2.2	--	--	--	--	--	--
Mining <sup>3</sup>	11,355	0.8	19	0.1	--	--	--	--
Construction	163,641	11.4	23,405	82.7	99	0.4	--	--
Manufacturing	280,005	19.5	1,828	6.5	699	2.7	204	0.8
Transportation and public utilities <sup>4</sup>	168,632	11.7	155	0.5	39	0.1	95	0.4
Wholesale trade	108,791	7.6	593	2.1	3,063	11.7	77	0.3
Retail trade	263,401	18.3	1,049	3.7	20,351	78.0	16,660	67.3
Finance, insurance, and real estate	36,689	2.6	156	0.6	444	1.7	248	1.0
Services	372,159	25.9	1,085	3.8	1,388	5.3	7,449	30.1
Public sector	--	--	--	--	--	--	--	--

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Carpenters (code 567)		Supervisors and proprietors, sales occupations (code 243)		Cooks (code 436)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Number of days away from work:</b>								
Cases involving 1 day	214,923	15.0	3,724	13.2	3,649	14.0	4,189	16.9
Cases involving 2 days	161,426	11.2	3,240	11.4	3,225	12.4	3,605	14.6
Cases involving 3-5 days	266,511	18.6	5,079	17.9	5,042	19.3	5,190	21.0
Cases involving 6-10 days	178,778	12.4	3,236	11.4	4,127	15.8	3,331	13.5
Cases involving 11-20 days	158,609	11.0	3,033	10.7	2,721	10.4	1,936	7.8
Cases involving 21-30 days	95,886	6.7	2,069	7.3	1,210	4.6	976	3.9
Cases involving 31 or more days	360,061	25.1	7,919	28.0	6,127	23.5	5,517	22.3
Median days away from work	7		9		6		5	
<b>Nature of injury, illness:</b>								
Sprains, strains	617,186	43.0	10,151	35.9	12,445	47.7	6,252	25.3
Fractures	99,171	6.9	2,821	10.0	2,766	10.6	1,735	7.0
Cuts, lacerations, punctures	128,061	8.9	5,963	21.1	1,561	6.0	5,924	23.9
Bruises, contusions	126,986	8.8	1,623	5.7	1,892	7.2	1,289	5.2
Heat burns	21,468	1.5	58	0.2	230	0.9	4,399	17.8
Chemical burns	8,257	0.6	--	--	55	0.2	107	0.4
Amputations	8,793	0.6	338	1.2	61	0.2	138	0.6
Carpal tunnel syndrome	22,651	1.6	211	0.7	155	0.6	577	2.3
Tendonitis	9,275	0.6	151	0.5	98	0.4	50	0.2
Multiple injuries	52,496	3.7	1,180	4.2	1,002	3.8	230	0.9
With fractures	12,137	0.8	355	1.3	90	0.3	88	0.4
With sprains	20,411	1.4	353	1.2	501	1.9	60	0.2
Soreness, Pain	116,956	8.1	1,376	4.9	2,226	8.5	1,123	4.5
Back pain	46,504	3.2	412	1.5	1,092	4.2	389	1.6
All other	224,896	15.7	4,415	15.6	3,608	13.8	2,921	11.8
<b>Part of body affected:</b>								
Head	90,228	6.3	1,687	6.0	1,033	4.0	1,038	4.2
Eye	42,286	2.9	938	3.3	254	1.0	463	1.9
Neck	22,885	1.6	302	1.1	413	1.6	93	0.4
Trunk	522,055	36.3	8,999	31.8	10,535	40.4	5,161	20.9
Back	345,294	24.0	5,608	19.8	7,989	30.6	3,363	13.6
Shoulder	83,924	5.8	1,342	4.7	993	3.8	799	3.2
Upper extremities	328,274	22.9	8,447	29.8	4,551	17.4	12,661	51.2
Finger	121,562	8.5	4,222	14.9	1,520	5.8	5,822	23.5
Hand, except finger	55,894	3.9	1,712	6.0	438	1.7	2,917	11.8
Wrist	69,187	4.8	1,009	3.6	1,213	4.6	1,868	7.5
Lower extremities	304,453	21.2	6,217	22.0	6,260	24.0	4,073	16.5
Knee	113,035	7.9	2,475	8.7	1,892	7.2	1,297	5.2
Foot, toe	60,729	4.2	1,331	4.7	1,318	5.0	575	2.3
Body systems	19,933	1.4	84	0.3	289	1.1	303	1.2
Multiple	139,445	9.7	2,182	7.7	2,798	10.7	1,232	5.0
All other	8,921	0.6	385	1.4	224	0.9	182	0.7

See footnotes at end of table.



**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Carpenters (code 567)		Supervisors and proprietors, sales occupations (code 243)		Cooks (code 436)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Source of injury, illness:								
Chemicals, chemical products	20,652	1.4	65	0.2	154	0.6	263	1.1
Containers	193,146	13.4	873	3.1	6,910	26.5	5,306	21.4
Furniture, fixtures	52,393	3.6	834	2.9	1,730	6.6	492	2.0
Machinery	92,560	6.4	1,319	4.7	1,119	4.3	2,107	8.5
Parts and materials	147,553	10.3	7,960	28.1	1,244	4.8	150	0.6
Worker motion or position	220,794	15.4	3,736	13.2	3,795	14.5	1,843	7.4
Floor, ground surfaces	255,548	17.8	5,451	19.3	6,290	24.1	4,730	19.1
Handtools	66,588	4.6	3,201	11.3	914	3.5	4,287	17.3
Vehicles	118,569	8.3	561	2.0	1,510	5.8	341	1.4
Health care patient	69,994	4.9	--	--	--	--	19	0.1
All other	198,395	13.8	4,302	15.2	2,434	9.3	5,206	21.0
Event or exposure:								
Contact with object, equipment	380,517	26.5	11,410	40.3	6,177	23.7	8,090	32.7
Struck by object	191,607	13.3	7,641	27.0	3,460	13.3	5,286	21.4
Struck against object	99,916	7.0	1,969	7.0	1,816	7.0	1,996	8.1
Caught in object, equipment, material	63,057	4.4	960	3.4	754	2.9	593	2.4
Fall to lower level	86,946	6.1	3,931	13.9	1,898	7.3	345	1.4
Fall on same level	176,019	12.3	1,884	6.7	3,914	15.0	4,514	18.2
Slips, trips	48,140	3.4	723	2.6	879	3.4	769	3.1
Overexertion	381,048	26.5	5,894	20.8	8,137	31.2	4,426	17.9
Overexertion in lifting	208,260	14.5	3,440	12.2	5,279	20.2	3,304	13.4
Repetitive motion	58,576	4.1	621	2.2	850	3.3	599	2.4
Exposed to harmful substance	60,044	4.2	228	0.8	601	2.3	4,735	19.1
Transportation accidents	62,956	4.4	289	1.0	593	2.3	166	0.7
Fires, explosions	2,695	0.2	--	--	--	--	--	--
Assault, violent act	23,903	1.7	49	0.2	396	1.5	46	0.2
by person	18,104	1.3	47	0.2	343	1.3	46	0.2
by other	5,799	0.4	--	--	53	0.2	--	--
All other	155,349	10.8	3,263	11.5	2,656	10.2	1,044	4.2

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Sales workers, other commodities (code 274)	
	Number	Percent	Number	Percent
Total:	1,436,194	100.0	24,663	100.0
Sex:				
Men	930,925	64.8	9,138	37.1
Women	500,592	34.9	15,520	62.9
Age:				
Under 14	--	--	--	--
14 to 15	198	0.0	--	--
16 to 19	38,387	2.7	1,598	6.5
20 to 24	159,229	11.1	3,492	14.2
25 to 34	358,377	25.0	5,688	23.1
35 to 44	400,871	27.9	4,840	19.6
45 to 54	304,970	21.2	4,850	19.7
55 to 64	143,523	10.0	2,966	12.0
65 and over	25,103	1.7	1,197	4.9
Length of service with employer:				
Less than 3 months	176,701	12.3	3,241	13.1
3 months to 11 months	290,342	20.2	5,392	21.9
1 year to 5 years	534,192	37.2	10,904	44.2
More than 5 years	422,273	29.4	4,988	20.2
Not reported	12,685	0.9	138	0.6
Race or ethnic origin:				
White, non-Hispanic	688,009	47.9	10,614	43.0
Black, non-Hispanic	114,453	8.0	1,933	7.8
Hispanic	180,419	12.6	1,792	7.3
Asian or Pacific Islander	22,099	1.5	159	0.6
American Indian or Alaskan Native	8,225	0.6	55	0.2
Not reported	422,989	29.5	10,110	41.0
Major industry division:				
Agriculture, forestry, and fishing <sup>2</sup>	31,520	2.2	--	--
Mining <sup>3</sup>	11,355	0.8	--	--
Construction	163,641	11.4	95	0.4
Manufacturing	280,005	19.5	192	0.8
Transportation and public utilities <sup>4</sup>	168,632	11.7	140	0.6
Wholesale trade	108,791	7.6	1,445	5.9
Retail trade	263,401	18.3	20,151	81.7
Finance, insurance, and real estate	36,689	2.6	111	0.5
Services	372,159	25.9	2,490	10.1
Public sector	--	--	--	--

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Sales workers, other commodities (code 274)	
	Number	Percent	Number	Percent
Number of days away from work:				
Cases involving 1 day	214,923	15.0	4,149	16.8
Cases involving 2 days	161,426	11.2	2,991	12.1
Cases involving 3-5 days	266,511	18.6	5,517	22.4
Cases involving 6-10 days	178,778	12.4	2,423	9.8
Cases involving 11-20 days	158,609	11.0	2,532	10.3
Cases involving 21-30 days	95,886	6.7	1,498	6.1
Cases involving 31 or more days	360,061	25.1	5,552	22.5
Median days away from work	7		5	
Nature of injury, illness:				
Sprains, strains	617,186	43.0	11,514	46.7
Fractures	99,171	6.9	1,077	4.4
Cuts, lacerations, punctures	128,061	8.9	1,925	7.8
Bruises, contusions	126,986	8.8	2,679	10.9
Heat burns	21,468	1.5	326	1.3
Chemical burns	8,257	0.6	102	0.4
Amputations	8,793	0.6	--	--
Carpal tunnel syndrome	22,651	1.6	168	0.7
Tendonitis	9,275	0.6	138	0.6
Multiple injuries	52,496	3.7	1,013	4.1
With fractures	12,137	0.8	101	0.4
With sprains	20,411	1.4	585	2.4
Soreness, Pain	116,956	8.1	2,101	8.5
Back pain	46,504	3.2	608	2.5
All other	224,896	15.7	3,609	14.6
Part of body affected:				
Head	90,228	6.3	1,660	6.7
Eye	42,286	2.9	650	2.6
Neck	22,885	1.6	509	2.1
Trunk	522,055	36.3	8,792	35.6
Back	345,294	24.0	6,523	26.4
Shoulder	83,924	5.8	1,080	4.4
Upper extremities	328,274	22.9	4,184	17.0
Finger	121,562	8.5	1,437	5.8
Hand, except finger	55,894	3.9	655	2.7
Wrist	69,187	4.8	823	3.3
Lower extremities	304,453	21.2	5,963	24.2
Knee	113,035	7.9	2,013	8.2
Foot, toe	60,729	4.2	1,399	5.7
Body systems	19,933	1.4	390	1.6
Multiple	139,445	9.7	3,061	12.4
All other	8,921	0.6	104	0.4

See footnotes at end of table.

**Table 2. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> for the ten occupations with the largest number of cases by case and worker characteristics, 2002**

Characteristic	All occupations		Sales workers, other commodities (code 274)	
	Number	Percent	Number	Percent
Source of injury, illness:				
Chemicals, chemical products	20,652	1.4	149	0.6
Containers	193,146	13.4	5,411	21.9
Furniture, fixtures	52,393	3.6	1,694	6.9
Machinery	92,560	6.4	1,418	5.7
Parts and materials	147,553	10.3	952	3.9
Worker motion or position	220,794	15.4	3,439	13.9
Floor, ground surfaces	255,548	17.8	5,891	23.9
Handtools	66,588	4.6	805	3.3
Vehicles	118,569	8.3	1,542	6.3
Health care patient	69,994	4.9	--	--
All other	198,395	13.8	3,362	13.6
Event or exposure:				
Contact with object, equipment	380,517	26.5	5,826	23.6
Struck by object	191,607	13.3	3,502	14.2
Struck against object	99,916	7.0	1,317	5.3
Caught in object, equipment, material	63,057	4.4	750	3.0
Fall to lower level	86,946	6.1	1,759	7.1
Fall on same level	176,019	12.3	4,416	17.9
Slips, trips	48,140	3.4	944	3.8
Overexertion	381,048	26.5	6,462	26.2
Overexertion in lifting	208,260	14.5	4,162	16.9
Repetitive motion	58,576	4.1	480	1.9
Exposed to harmful substance	60,044	4.2	942	3.8
Transportation accidents	62,956	4.4	819	3.3
Fires, explosions	2,695	0.2	--	--
Assault, violent act	23,903	1.7	474	1.9
by person	18,104	1.3	452	1.8
by other	5,799	0.4	--	--
All other	155,349	10.8	2,542	10.3

<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  
March 2004