

**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, 1998**

Characteristic	All occupations		Truck drivers		Laborers, nonconstruction		Nursing aides, orderlies, and attendants	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total:	1,730,534	100.0	131,785	100.0	97,250	100.0	84,128	100.0
Sex:								
Men	1,147,388	66.3	123,096	93.4	83,193	85.5	8,448	10.0
Women	571,341	33.0	8,299	6.3	13,417	13.8	75,333	89.5
Age:								
Under 14	--	--	--	--	--	--	--	--
14 to 15	276	0.0	--	--	--	--	--	--
16 to 19	60,415	3.5	983	0.7	5,317	5.5	2,275	2.7
20 to 24	200,225	11.6	7,263	5.5	16,203	16.7	11,317	13.5
25 to 34	487,214	28.2	38,123	28.9	28,884	29.7	23,044	27.4
35 to 44	488,819	28.2	43,394	32.9	25,391	26.1	23,201	27.6
45 to 54	311,745	18.0	26,414	20.0	11,653	12.0	15,801	18.8
55 to 64	131,717	7.6	12,804	9.7	4,485	4.6	6,627	7.9
65 and over	21,104	1.2	1,521	1.2	631	0.6	799	0.9
Length of service with employer:								
Less than 3 months	221,317	12.8	11,227	8.5	16,969	17.4	10,779	12.8
3 months to 11 months	317,226	18.3	24,012	18.2	21,118	21.7	16,397	19.5
1 year to 5 years	547,496	31.6	43,250	32.8	27,842	28.6	28,873	34.3
More than 5 years	444,508	25.7	35,521	27.0	18,557	19.1	18,174	21.6
Not reported	199,986	11.6	17,776	13.5	12,763	13.1	9,907	11.8
Race or ethnic origin:								
White, non-Hispanic	882,428	51.0	72,908	55.3	45,982	47.3	40,886	48.6
Black, non-Hispanic	157,435	9.1	12,273	9.3	10,023	10.3	15,539	18.5
Hispanic	179,399	10.4	10,282	7.8	12,518	12.9	4,062	4.8
Asian or Pacific Islander	26,782	1.5	1,303	1.0	1,233	1.3	1,225	1.5
American Indian or Alaskan Native	7,431	0.4	449	0.3	650	0.7	284	0.3
Not reported	477,059	27.6	34,571	26.2	26,845	27.6	22,131	26.3
Major industry division								
Agriculture, forestry, and fishing <sup>2</sup>	41,741	2.4	1,633	1.2	790	0.8	--	--
Mining <sup>3</sup>	13,734	0.8	746	0.6	1,554	1.6	--	--
Construction	178,341	10.3	4,557	3.5	--	--	--	--
Manufacturing	429,634	24.8	12,202	9.3	32,900	33.8	--	--
Transportation and public utilities <sup>3</sup>	200,387	11.6	67,515	51.2	6,017	6.2	--	--
Wholesale trade	135,205	7.8	23,265	17.7	26,439	27.2	--	--
Retail trade	294,423	17.0	13,106	9.9	17,996	18.5	--	--
Finance, insurance, and real estate	35,942	2.1	383	0.3	1,286	1.3	272	0.3
Services	401,128	23.2	8,379	6.4	10,268	10.6	83,787	99.6
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, 1998**

Characteristic	All occupations		Truck drivers		Laborers, nonconstruction		Nursing aides, orderlies, and attendants	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Number of days away from work:</b>								
Cases involving 1 day	289,473	16.7	14,537	11.0	16,268	16.7	14,163	16.8
Cases involving 2 days	231,728	13.4	12,707	9.6	12,793	13.2	12,749	15.2
Cases involving 3-5 days	349,120	20.2	25,538	19.4	19,509	20.1	18,817	22.4
Cases involving 6-10 days	223,600	12.9	17,026	12.9	13,307	13.7	11,774	14.0
Cases involving 11-20 days	194,485	11.2	17,757	13.5	10,700	11.0	9,220	11.0
Cases involving 21-30 days	111,223	6.4	10,091	7.7	6,317	6.5	4,879	5.8
Cases involving 31 or more days	330,905	19.1	34,130	25.9	18,356	18.9	12,527	14.9
Median days away from work	5		10		6		5	
<b>Nature of injury, illness:</b>								
Sprains, strains	760,024	43.9	70,897	53.8	43,910	45.2	55,135	65.5
Fractures	115,438	6.7	9,995	7.6	6,733	6.9	2,072	2.5
Cuts, lacerations, punctures	160,788	9.3	5,861	4.4	8,561	8.8	870	1.0
Bruises, contusions	153,108	8.8	11,479	8.7	10,566	10.9	6,041	7.2
Heat burns	28,359	1.6	247	0.2	1,187	1.2	107	0.1
Chemical burns	11,695	0.7	640	0.5	684	0.7	210	0.2
Amputations	10,243	0.6	309	0.2	528	0.5	--	--
Carpal tunnel syndrome	26,266	1.5	341	0.3	878	0.9	254	0.3
Tendonitis	16,900	1.0	555	0.4	759	0.8	533	0.6
Multiple injuries	57,626	3.3	6,019	4.6	3,154	3.2	1,758	2.1
With fractures	11,141	0.6	949	0.7	756	0.8	110	0.1
With sprains	21,386	1.2	2,103	1.6	967	1.0	854	1.0
Soreness, Pain	101,599	5.9	8,246	6.3	5,682	5.8	7,521	8.9
Back pain	42,353	2.4	3,565	2.7	2,600	2.7	3,450	4.1
All other	288,489	16.7	17,196	13.0	14,609	15.0	9,592	11.4
<b>Part of body affected:</b>								
Head	117,528	6.8	6,152	4.7	6,384	6.6	2,956	3.5
Eye	58,526	3.4	2,062	1.6	3,196	3.3	674	0.8
Neck	29,874	1.7	3,408	2.6	1,203	1.2	1,404	1.7
Trunk	645,074	37.3	56,168	42.6	38,389	39.5	48,193	57.3
Back	440,160	25.4	37,670	28.6	26,059	26.8	36,657	43.6
Shoulder	89,337	5.2	7,985	6.1	5,386	5.5	6,256	7.4
Upper extremities	400,797	23.2	17,373	13.2	21,172	21.8	10,490	12.5
Finger	147,544	8.5	5,052	3.8	8,111	8.3	2,116	2.5
Hand, except finger	73,827	4.3	3,039	2.3	4,267	4.4	1,407	1.7
Wrist	84,471	4.9	2,943	2.2	3,810	3.9	3,323	3.9
Lower extremities	355,196	20.5	31,881	24.2	22,226	22.9	10,891	12.9
Knee	122,293	7.1	10,732	8.1	5,178	5.3	4,652	5.5
Foot, toe	84,292	4.9	5,444	4.1	7,380	7.6	1,503	1.8
Body systems	22,296	1.3	580	0.4	716	0.7	958	1.1
Multiple	142,532	8.2	15,162	11.5	6,584	6.8	8,821	10.5
All other	17,238	1.0	1,061	0.8	577	0.6	415	0.5

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, 1998**

Characteristic	All occupations		Truck drivers		Laborers, nonconstruction		Nursing aides, orderlies, and attendants	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Source of injury, illness:</b>								
Chemicals, chemical products	28,797	1.7	985	0.7	1,360	1.4	793	0.9
Containers	253,040	14.6	26,062	19.8	22,561	23.2	1,053	1.3
Furniture, fixtures	61,527	3.6	3,076	2.3	4,255	4.4	2,649	3.1
Machinery	118,020	6.8	4,399	3.3	7,128	7.3	481	0.6
Parts and materials	199,400	11.5	12,217	9.3	15,058	15.5	844	1.0
Worker motion or position	262,690	15.2	19,946	15.1	11,782	12.1	8,060	9.6
Floor, ground surfaces	268,749	15.5	22,463	17.0	11,078	11.4	9,687	11.5
Handtools	80,604	4.7	1,460	1.1	4,370	4.5	171	0.2
Vehicles	135,867	7.9	30,310	23.0	7,758	8.0	2,316	2.8
Health care patient	80,413	4.6	203	0.2	--	--	49,831	59.2
All other	241,427	14.0	10,665	8.1	11,888	12.2	8,242	9.8
<b>Event or exposure:</b>								
Contact with object, equipment	476,846	27.6	25,544	19.4	31,728	32.6	7,454	8.9
Struck by object	230,931	13.3	12,552	9.5	16,630	17.1	3,292	3.9
Struck against object	126,374	7.3	8,018	6.1	6,908	7.1	2,898	3.4
Caught in object, equipment, material	78,379	4.5	2,889	2.2	6,146	6.3	917	1.1
Fall to lower level	95,460	5.5	11,871	9.0	3,888	4.0	1,273	1.5
Fall on same level	184,682	10.7	11,845	9.0	8,132	8.4	8,803	10.5
Slips, trips	55,363	3.2	5,120	3.9	2,755	2.8	1,757	2.1
Overexertion	477,785	27.6	39,091	29.7	31,678	32.6	47,248	56.2
Overexertion in lifting	280,725	16.2	21,626	16.4	20,131	20.7	26,139	31.1
Repetitive motion	65,866	3.8	1,177	0.9	2,483	2.6	647	0.8
Exposed to harmful substance	80,651	4.7	1,919	1.5	3,318	3.4	2,260	2.7
Transportation accidents	69,660	4.0	16,423	12.5	3,831	3.9	1,438	1.7
Fires, explosions	4,152	0.2	127	0.1	250	0.3	124	0.1
Assault, violent act	22,382	1.3	569	0.4	234	0.2	5,608	6.7
by person	17,589	1.0	287	0.2	52	0.1	5,504	6.5
by other	4,793	0.3	282	0.2	183	0.2	103	0.1
All other	197,687	11.4	18,098	13.7	8,956	9.2	7,518	8.9

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, 1998**

Characteristic	All occupations		Janitors and cleaners		Construction laborers		Assemblers	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total:	1,730,534	100.0	44,189	100.0	44,057	100.0	43,262	100.0
Sex:								
Men	1,147,388	66.3	31,002	70.2	42,402	96.2	25,674	59.3
Women	571,341	33.0	12,984	29.4	1,476	3.4	17,306	40.0
Age:								
Under 14	--	--	--	--	--	--	--	--
14 to 15	276	0.0	--	--	--	--	--	--
16 to 19	60,415	3.5	1,271	2.9	2,667	6.1	813	1.9
20 to 24	200,225	11.6	3,497	7.9	7,314	16.6	4,796	11.1
25 to 34	487,214	28.2	10,366	23.5	15,283	34.7	12,738	29.4
35 to 44	488,819	28.2	11,804	26.7	11,510	26.1	13,486	31.2
45 to 54	311,745	18.0	10,005	22.6	4,701	10.7	7,630	17.6
55 to 64	131,717	7.6	5,126	11.6	1,566	3.6	2,812	6.5
65 and over	21,104	1.2	1,401	3.2	128	0.3	283	0.7
Length of service with employer:								
Less than 3 months	221,317	12.8	5,605	12.7	11,986	27.2	6,199	14.3
3 months to 11 months	317,226	18.3	9,208	20.8	10,984	24.9	6,851	15.8
1 year to 5 years	547,496	31.6	15,092	34.2	12,880	29.2	14,237	32.9
More than 5 years	444,508	25.7	10,674	24.2	4,314	9.8	10,678	24.7
Not reported	199,986	11.6	3,610	8.2	3,892	8.8	5,297	12.2
Race or ethnic origin:								
White, non-Hispanic	882,428	51.0	18,685	42.3	22,347	50.7	20,507	47.4
Black, non-Hispanic	157,435	9.1	7,457	16.9	3,774	8.6	3,351	7.7
Hispanic	179,399	10.4	6,030	13.6	8,878	20.2	4,070	9.4
Asian or Pacific Islander	26,782	1.5	621	1.4	349	0.8	765	1.8
American Indian or Alaskan Native	7,431	0.4	120	0.3	372	0.8	110	0.3
Not reported	477,059	27.6	11,277	25.5	8,337	18.9	14,459	33.4
Major industry division								
Agriculture, forestry, and fishing <sup>2</sup>	41,741	2.4	323	0.7	47	0.1	--	--
Mining <sup>3</sup>	13,734	0.8	--	--	--	--	--	--
Construction	178,341	10.3	783	1.8	43,001	97.6	430	1.0
Manufacturing	429,634	24.8	6,759	15.3	90	0.2	37,746	87.2
Transportation and public utilities <sup>3</sup>	200,387	11.6	1,239	2.8	233	0.5	85	0.2
Wholesale trade	135,205	7.8	1,514	3.4	--	--	2,656	6.1
Retail trade	294,423	17.0	6,140	13.9	195	0.4	726	1.7
Finance, insurance, and real estate	35,942	2.1	5,248	11.9	137	0.3	--	--
Services	401,128	23.2	22,185	50.2	355	0.8	1,613	3.7
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, 1998**

Characteristic	All occupations		Janitors and cleaners		Construction laborers		Assemblers	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Number of days away from work:								
Cases involving 1 day	289,473	16.7	8,814	19.9	6,377	14.5	7,773	18.0
Cases involving 2 days	231,728	13.4	5,208	11.8	5,575	12.7	5,492	12.7
Cases involving 3-5 days	349,120	20.2	8,806	19.9	8,443	19.2	7,494	17.3
Cases involving 6-10 days	223,600	12.9	5,833	13.2	5,204	11.8	5,154	11.9
Cases involving 11-20 days	194,485	11.2	3,805	8.6	6,203	14.1	5,948	13.7
Cases involving 21-30 days	111,223	6.4	2,795	6.3	2,937	6.7	2,976	6.9
Cases involving 31 or more days	330,905	19.1	8,928	20.2	9,317	21.1	8,425	19.5
Median days away from work	5		5		7		6	
Nature of injury, illness:								
Sprains, strains	760,024	43.9	20,005	45.3	16,817	38.2	17,019	39.3
Fractures	115,438	6.7	3,493	7.9	4,927	11.2	2,007	4.6
Cuts, lacerations, punctures	160,788	9.3	3,249	7.4	6,389	14.5	5,193	12.0
Bruises, contusions	153,108	8.8	4,521	10.2	3,796	8.6	3,308	7.6
Heat burns	28,359	1.6	345	0.8	477	1.1	202	0.5
Chemical burns	11,695	0.7	724	1.6	307	0.7	196	0.5
Amputations	10,243	0.6	109	0.2	270	0.6	370	0.9
Carpal tunnel syndrome	26,266	1.5	274	0.6	223	0.5	2,242	5.2
Tendonitis	16,900	1.0	144	0.3	165	0.4	1,720	4.0
Multiple injuries	57,626	3.3	1,404	3.2	1,472	3.3	912	2.1
With fractures	11,141	0.6	120	0.3	558	1.3	200	0.5
With sprains	21,386	1.2	583	1.3	324	0.7	243	0.6
Soreness, Pain	101,599	5.9	2,884	6.5	1,983	4.5	1,925	4.4
Back pain	42,353	2.4	1,280	2.9	997	2.3	626	1.4
All other	288,489	16.7	7,038	15.9	7,230	16.4	8,170	18.9
Part of body affected:								
Head	117,528	6.8	3,359	7.6	3,552	8.1	2,677	6.2
Eye	58,526	3.4	1,377	3.1	2,041	4.6	1,535	3.5
Neck	29,874	1.7	506	1.1	472	1.1	677	1.6
Trunk	645,074	37.3	18,862	42.7	13,588	30.8	14,596	33.7
Back	440,160	25.4	12,868	29.1	9,360	21.2	9,089	21.0
Shoulder	89,337	5.2	2,508	5.7	1,649	3.7	2,596	6.0
Upper extremities	400,797	23.2	6,892	15.6	9,731	22.1	15,854	36.6
Finger	147,544	8.5	2,160	4.9	4,227	9.6	5,415	12.5
Hand, except finger	73,827	4.3	1,290	2.9	1,862	4.2	2,171	5.0
Wrist	84,471	4.9	1,426	3.2	1,165	2.6	5,136	11.9
Lower extremities	355,196	20.5	9,539	21.6	11,910	27.0	5,759	13.3
Knee	122,293	7.1	3,048	6.9	3,197	7.3	2,174	5.0
Foot, toe	84,292	4.9	2,951	6.7	3,771	8.6	1,489	3.4
Body systems	22,296	1.3	1,115	2.5	497	1.1	565	1.3
Multiple	142,532	8.2	3,535	8.0	4,082	9.3	2,604	6.0
All other	17,238	1.0	383	0.9	224	0.5	532	1.2

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, 1998**

Characteristic	All occupations		Janitors and cleaners		Construction laborers		Assemblers	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Source of injury, illness:</b>								
Chemicals, chemical products	28,797	1.7	1,678	3.8	544	1.2	655	1.5
Containers	253,040	14.6	6,874	15.6	2,505	5.7	4,097	9.5
Furniture, fixtures	61,527	3.6	4,189	9.5	283	0.6	1,477	3.4
Machinery	118,020	6.8	3,024	6.8	2,312	5.2	3,384	7.8
Parts and materials	199,400	11.5	2,115	4.8	11,779	26.7	8,706	20.1
Worker motion or position	262,690	15.2	5,476	12.4	4,737	10.8	12,091	27.9
Floor, ground surfaces	268,749	15.5	9,400	21.3	6,413	14.6	3,337	7.7
Handtools	80,604	4.7	2,461	5.6	4,839	11.0	3,177	7.3
Vehicles	135,867	7.9	2,192	5.0	3,047	6.9	1,323	3.1
Health care patient	80,413	4.6	40	0.1	--	--	--	--
All other	241,427	14.0	6,742	15.3	7,599	17.2	5,017	11.6
<b>Event or exposure:</b>								
Contact with object, equipment	476,846	27.6	11,515	26.1	17,610	40.0	13,128	30.3
Struck by object	230,931	13.3	5,465	12.4	9,550	21.7	6,205	14.3
Struck against object	126,374	7.3	3,302	7.5	4,377	9.9	3,408	7.9
Caught in object, equipment, material	78,379	4.5	1,870	4.2	2,258	5.1	2,469	5.7
Fall to lower level	95,460	5.5	4,126	9.3	3,465	7.9	941	2.2
Fall on same level	184,682	10.7	5,304	12.0	3,113	7.1	2,580	6.0
Slips, trips	55,363	3.2	1,818	4.1	1,091	2.5	1,148	2.7
Overexertion	477,785	27.6	11,954	27.1	9,411	21.4	11,360	26.3
Overexertion in lifting	280,725	16.2	7,033	15.9	5,403	12.3	6,042	14.0
Repetitive motion	65,866	3.8	604	1.4	501	1.1	6,863	15.9
Exposed to harmful substance	80,651	4.7	3,259	7.4	1,847	4.2	1,486	3.4
Transportation accidents	69,660	4.0	1,036	2.3	2,174	4.9	243	0.6
Fires, explosions	4,152	0.2	--	--	72	0.2	85	0.2
Assault, violent act	22,382	1.3	189	0.4	136	0.3	51	0.1
by person	17,589	1.0	111	0.3	65	0.1	--	--
by other	4,793	0.3	78	0.2	71	0.2	--	--
All other	197,687	11.4	4,352	9.8	4,637	10.5	5,379	12.4

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, 1998**

Characteristic	All occupations		Carpenters		Cooks		Welders and cutters	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total:	1,730,534	100.0	33,002	100.0	28,549	100.0	28,363	100.0
Sex:								
Men	1,147,388	66.3	32,335	98.0	15,934	55.8	26,622	93.9
Women	571,341	33.0	452	1.4	12,526	43.9	1,679	5.9
Age:								
Under 14	--	--	--	--	--	--	--	--
14 to 15	276	0.0	--	--	--	--	--	--
16 to 19	60,415	3.5	679	2.1	3,234	11.3	774	2.7
20 to 24	200,225	11.6	3,518	10.7	4,355	15.3	3,807	13.4
25 to 34	487,214	28.2	10,045	30.4	7,001	24.5	8,955	31.6
35 to 44	488,819	28.2	9,978	30.2	6,899	24.2	8,490	29.9
45 to 54	311,745	18.0	6,263	19.0	4,682	16.4	4,044	14.3
55 to 64	131,717	7.6	1,739	5.3	1,961	6.9	1,549	5.5
65 and over	21,104	1.2	101	0.3	234	0.8	579	2.0
Length of service with employer:								
Less than 3 months	221,317	12.8	6,533	19.8	5,975	20.9	3,700	13.0
3 months to 11 months	317,226	18.3	6,708	20.3	5,931	20.8	6,155	21.7
1 year to 5 years	547,496	31.6	10,915	33.1	8,780	30.8	9,515	33.5
More than 5 years	444,508	25.7	6,395	19.4	5,562	19.5	7,022	24.8
Not reported	199,986	11.6	2,451	7.4	2,301	8.1	1,972	7.0
Race or ethnic origin:								
White, non-Hispanic	882,428	51.0	23,081	69.9	12,784	44.8	16,509	58.2
Black, non-Hispanic	157,435	9.1	880	2.7	4,859	17.0	1,708	6.0
Hispanic	179,399	10.4	2,717	8.2	3,186	11.2	2,995	10.6
Asian or Pacific Islander	26,782	1.5	249	0.8	1,070	3.7	332	1.2
American Indian or Alaskan Native	7,431	0.4	114	0.3	52	0.2	138	0.5
Not reported	477,059	27.6	5,961	18.1	6,598	23.1	6,681	23.6
Major industry division								
Agriculture, forestry, and fishing <sup>2</sup>	41,741	2.4	--	--	--	--	97	0.3
Mining <sup>3</sup>	13,734	0.8	50	0.2	--	--	304	1.1
Construction	178,341	10.3	26,041	78.9	--	--	1,486	5.2
Manufacturing	429,634	24.8	2,609	7.9	141	0.5	21,638	76.3
Transportation and public utilities <sup>3</sup>	200,387	11.6	174	0.5	83	0.3	495	1.7
Wholesale trade	135,205	7.8	885	2.7	76	0.3	1,986	7.0
Retail trade	294,423	17.0	1,086	3.3	20,562	72.0	563	2.0
Finance, insurance, and real estate	35,942	2.1	476	1.4	177	0.6	--	--
Services	401,128	23.2	1,656	5.0	7,508	26.3	1,785	6.3
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, 1998**

Characteristic	All occupations		Carpenters		Cooks		Welders and cutters	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Number of days away from work:</b>								
Cases involving 1 day	289,473	16.7	5,069	15.4	4,406	15.4	8,006	28.2
Cases involving 2 days	231,728	13.4	3,773	11.4	3,872	13.6	4,611	16.3
Cases involving 3-5 days	349,120	20.2	6,651	20.2	5,948	20.8	4,667	16.5
Cases involving 6-10 days	223,600	12.9	5,405	16.4	4,898	17.2	3,226	11.4
Cases involving 11-20 days	194,485	11.2	3,633	11.0	3,483	12.2	2,376	8.4
Cases involving 21-30 days	111,223	6.4	2,399	7.3	1,594	5.6	1,456	5.1
Cases involving 31 or more days	330,905	19.1	6,073	18.4	4,348	15.2	4,022	14.2
Median days away from work	5		6		6		3	
<b>Nature of injury, illness:</b>								
Sprains, strains	760,024	43.9	11,175	33.9	7,541	26.4	8,677	30.6
Fractures	115,438	6.7	3,148	9.5	1,406	4.9	1,837	6.5
Cuts, lacerations, punctures	160,788	9.3	7,795	23.6	6,074	21.3	3,007	10.6
Bruises, contusions	153,108	8.8	2,055	6.2	1,738	6.1	2,137	7.5
Heat burns	28,359	1.6	76	0.2	6,102	21.4	983	3.5
Chemical burns	11,695	0.7	74	0.2	57	0.2	126	0.4
Amputations	10,243	0.6	339	1.0	295	1.0	126	0.4
Carpal tunnel syndrome	26,266	1.5	274	0.8	385	1.3	454	1.6
Tendonitis	16,900	1.0	620	1.9	57	0.2	159	0.6
Multiple injuries	57,626	3.3	740	2.2	1,189	4.2	616	2.2
With fractures	11,141	0.6	320	1.0	--	--	208	0.7
With sprains	21,386	1.2	208	0.6	854	3.0	105	0.4
Soreness, Pain	101,599	5.9	1,348	4.1	1,279	4.5	1,091	3.8
Back pain	42,353	2.4	671	2.0	433	1.5	384	1.4
All other	288,489	16.7	5,357	16.2	2,427	8.5	9,151	32.3
<b>Part of body affected:</b>								
Head	117,528	6.8	2,668	8.1	816	2.9	5,998	21.1
Eye	58,526	3.4	1,538	4.7	149	0.5	5,436	19.2
Neck	29,874	1.7	345	1.0	98	0.3	367	1.3
Trunk	645,074	37.3	9,998	30.3	6,910	24.2	7,863	27.7
Back	440,160	25.4	6,556	19.9	4,048	14.2	4,935	17.4
Shoulder	89,337	5.2	1,362	4.1	965	3.4	1,077	3.8
Upper extremities	400,797	23.2	9,667	29.3	13,169	46.1	6,542	23.1
Finger	147,544	8.5	4,556	13.8	6,260	21.9	2,736	9.6
Hand, except finger	73,827	4.3	1,797	5.4	2,886	10.1	1,232	4.3
Wrist	84,471	4.9	1,491	4.5	1,639	5.7	1,350	4.8
Lower extremities	355,196	20.5	7,990	24.2	4,963	17.4	5,704	20.1
Knee	122,293	7.1	2,870	8.7	1,100	3.9	1,704	6.0
Foot, toe	84,292	4.9	2,365	7.2	1,081	3.8	1,782	6.3
Body systems	22,296	1.3	134	0.4	150	0.5	202	0.7
Multiple	142,532	8.2	1,807	5.5	2,014	7.1	843	3.0
All other	17,238	1.0	393	1.2	429	1.5	846	3.0

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, 1998**

Characteristic	All occupations		Carpenters		Cooks		Welders and cutters	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Source of injury, illness:								
Chemicals, chemical products	28,797	1.7	142	0.4	161	0.6	320	1.1
Containers	253,040	14.6	1,000	3.0	4,318	15.1	1,142	4.0
Furniture, fixtures	61,527	3.6	1,101	3.3	448	1.6	434	1.5
Machinery	118,020	6.8	1,500	4.5	2,743	9.6	2,337	8.2
Parts and materials	199,400	11.5	9,573	29.0	327	1.1	8,674	30.6
Worker motion or position	262,690	15.2	3,915	11.9	2,939	10.3	3,502	12.3
Floor, ground surfaces	268,749	15.5	5,835	17.7	5,694	19.9	2,057	7.3
Handtools	80,604	4.7	3,423	10.4	4,677	16.4	3,869	13.6
Vehicles	135,867	7.9	772	2.3	521	1.8	415	1.5
Health care patient	80,413	4.6	--	--	41	0.1	--	--
All other	241,427	14.0	5,743	17.4	6,683	23.4	5,616	19.8
Event or exposure:								
Contact with object, equipment	476,846	27.6	13,803	41.8	9,715	34.0	11,803	41.6
Struck by object	230,931	13.3	7,975	24.2	6,061	21.2	5,782	20.4
Struck against object	126,374	7.3	3,171	9.6	2,759	9.7	2,649	9.3
Caught in object, equipment, material	78,379	4.5	1,144	3.5	589	2.1	1,413	5.0
Fall to lower level	95,460	5.5	4,553	13.8	334	1.2	809	2.9
Fall on same level	184,682	10.7	1,764	5.3	5,421	19.0	1,037	3.7
Slips, trips	55,363	3.2	743	2.3	1,245	4.4	689	2.4
Overexertion	477,785	27.6	7,340	22.2	2,932	10.3	5,784	20.4
Overexertion in lifting	280,725	16.2	4,509	13.7	2,138	7.5	2,944	10.4
Repetitive motion	65,866	3.8	790	2.4	461	1.6	973	3.4
Exposed to harmful substance	80,651	4.7	318	1.0	6,408	22.4	3,764	13.3
Transportation accidents	69,660	4.0	363	1.1	--	--	129	0.5
Fires, explosions	4,152	0.2	--	--	--	--	205	0.7
Assault, violent act	22,382	1.3	48	0.1	92	0.3	--	--
by person	17,589	1.0	--	--	66	0.2	--	--
by other	4,793	0.3	--	--	--	--	--	--
All other	197,687	11.4	3,249	9.8	1,914	6.7	3,162	11.1

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, 1998**

Characteristic	All occupations		Stock handlers and baggers	
	Number	Percent	Number	Percent
Total:	1,730,534	100.0	26,274	100.0
Sex:				
Men	1,147,388	66.3	16,823	64.0
Women	571,341	33.0	9,369	35.7
Age:				
Under 14	--	--	--	--
14 to 15	276	0.0	38	0.1
16 to 19	60,415	3.5	3,420	13.0
20 to 24	200,225	11.6	4,822	18.4
25 to 34	487,214	28.2	6,346	24.2
35 to 44	488,819	28.2	6,046	23.0
45 to 54	311,745	18.0	3,336	12.7
55 to 64	131,717	7.6	1,298	4.9
65 and over	21,104	1.2	637	2.4
Length of service with employer:				
Less than 3 months	221,317	12.8	4,639	17.7
3 months to 11 months	317,226	18.3	5,389	20.5
1 year to 5 years	547,496	31.6	7,509	28.6
More than 5 years	444,508	25.7	3,813	14.5
Not reported	199,986	11.6	4,924	18.7
Race or ethnic origin:				
White, non-Hispanic	882,428	51.0	12,095	46.0
Black, non-Hispanic	157,435	9.1	1,810	6.9
Hispanic	179,399	10.4	2,201	8.4
Asian or Pacific Islander	26,782	1.5	190	0.7
American Indian or Alaskan Native	7,431	0.4	89	0.3
Not reported	477,059	27.6	9,890	37.6
Major industry division				
Agriculture, forestry, and fishing <sup>2</sup>	41,741	2.4	--	--
Mining <sup>3</sup>	13,734	0.8	39	0.1
Construction	178,341	10.3	--	--
Manufacturing	429,634	24.8	1,695	6.5
Transportation and public utilities <sup>3</sup>	200,387	11.6	268	1.0
Wholesale trade	135,205	7.8	2,876	10.9
Retail trade	294,423	17.0	21,091	80.3
Finance, insurance, and real estate	35,942	2.1	14	0.1
Services	401,128	23.2	243	0.9
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, 1998**

Characteristic	All occupations		Stock handlers and baggers	
	Number	Percent	Number	Percent
Number of days away from work:				
Cases involving 1 day	289,473	16.7	4,921	18.7
Cases involving 2 days	231,728	13.4	3,927	14.9
Cases involving 3-5 days	349,120	20.2	5,969	22.7
Cases involving 6-10 days	223,600	12.9	2,895	11.0
Cases involving 11-20 days	194,485	11.2	3,125	11.9
Cases involving 21-30 days	111,223	6.4	1,177	4.5
Cases involving 31 or more days	330,905	19.1	4,261	16.2
Median days away from work	5		5	
Nature of injury, illness:				
Sprains, strains	760,024	43.9	12,816	48.8
Fractures	115,438	6.7	1,232	4.7
Cuts, lacerations, punctures	160,788	9.3	2,642	10.1
Bruises, contusions	153,108	8.8	3,257	12.4
Heat burns	28,359	1.6	130	0.5
Chemical burns	11,695	0.7	78	0.3
Amputations	10,243	0.6	42	0.2
Carpal tunnel syndrome	26,266	1.5	234	0.9
Tendonitis	16,900	1.0	187	0.7
Multiple injuries	57,626	3.3	521	2.0
With fractures	11,141	0.6	--	--
With sprains	21,386	1.2	262	1.0
Soreness, Pain	101,599	5.9	1,459	5.6
Back pain	42,353	2.4	521	2.0
All other	288,489	16.7	3,676	14.0
Part of body affected:				
Head	117,528	6.8	1,562	5.9
Eye	58,526	3.4	345	1.3
Neck	29,874	1.7	423	1.6
Trunk	645,074	37.3	11,628	44.3
Back	440,160	25.4	8,082	30.8
Shoulder	89,337	5.2	1,315	5.0
Upper extremities	400,797	23.2	5,777	22.0
Finger	147,544	8.5	2,114	8.0
Hand, except finger	73,827	4.3	1,049	4.0
Wrist	84,471	4.9	1,187	4.5
Lower extremities	355,196	20.5	5,344	20.3
Knee	122,293	7.1	1,859	7.1
Foot, toe	84,292	4.9	1,528	5.8
Body systems	22,296	1.3	133	0.5
Multiple	142,532	8.2	1,339	5.1
All other	17,238	1.0	69	0.3

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, 1998**

Characteristic	All occupations		Stock handlers and baggers	
	Number	Percent	Number	Percent
<b>Source of injury, illness:</b>				
Chemicals, chemical products	28,797	1.7	182	0.7
Containers	253,040	14.6	10,198	38.8
Furniture, fixtures	61,527	3.6	1,303	5.0
Machinery	118,020	6.8	1,588	6.0
Parts and materials	199,400	11.5	993	3.8
Worker motion or position	262,690	15.2	2,950	11.2
Floor, ground surfaces	268,749	15.5	3,045	11.6
Handtools	80,604	4.7	1,484	5.6
Vehicles	135,867	7.9	2,164	8.2
Health care patient	80,413	4.6	--	--
All other	241,427	14.0	2,368	9.0
<b>Event or exposure:</b>				
Contact with object, equipment	476,846	27.6	7,986	30.4
Struck by object	230,931	13.3	5,072	19.3
Struck against object	126,374	7.3	1,719	6.5
Caught in object, equipment, material	78,379	4.5	943	3.6
Fall to lower level	95,460	5.5	1,172	4.5
Fall on same level	184,682	10.7	2,293	8.7
Slips, trips	55,363	3.2	607	2.3
Overexertion	477,785	27.6	10,237	39.0
Overexertion in lifting	280,725	16.2	6,717	25.6
Repetitive motion	65,866	3.8	701	2.7
Exposed to harmful substance	80,651	4.7	507	1.9
Transportation accidents	69,660	4.0	571	2.2
Fires, explosions	4,152	0.2	--	--
Assault, violent act	22,382	1.3	60	0.2
by person	17,589	1.0	48	0.2
by other	4,793	0.3	--	--
All other	197,687	11.4	2,141	8.1

<sup>1</sup> Days away from work include those which result in days away from work with or without restricted work activity.

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

<sup>3</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employees in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining 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 1998 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  
April 2000