Table 17. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> affecting the back by selected worker and case characteristic, 1995

Characteristic	All	Back,	Lumbar	Thoracic	Sacral	Coccygeal	Multiple
	parts	including spine,	region	region	region	region	back regions
		spinal cord					
Total:	2,040,929	540,047	232,728	18,000	3,360	3,716	18,199
Sex:							
Men	1,355,099	350,100	152,721	10,776	1,841	1,582	10,724
Women	667,166	186,054	77,597	6,905	1,519	2,120	7,407
Age:							
Under 14 years	17						
14 to 15 years	865	77	53				
16 to 19 years	83,512	18,420	7,689	559	161	394	401
20 to 24 years	265,469	65,690	26,551	2,589	428	350	2,417
25 to 34 years	628,282	175,747	75,802	6,722	994	999	5,076
35 to 44 years	538,757	154,529	67,843	4,841	1,196	830	5,952
45 to 54 years	319,009	80,191	35,075	2,361	477	703	3,156
55 to 64 years	131,327	29,660	13,203	558	70	240	853
65 years and over	18,891	2,871	1,314	57		105	106
Occupation:							
Managerial and professional	110,499	31,632	13,884	1,279	114	309	1,859
Technical, sales, and administrative support	299,839	84,603	36,390	2,529	544	746	2,470
Service	362,591	109,648	45,564	3,585	769	1,114	3,960
Farming, forestry, and fishing	50,592	12,774	5,315	262		30	426
Precision production, craft, and repair	341,806	82,238	34,726	2,141	333	279	2,582
Operators, fabricators, and laborers	859,305	216,392	95,404	8,073	1,545	1,228	6,827
Length of service with employer:							
Less than 3 months	277,739	62,064	25,206	2,367	323	626	1,516
3 months to 11 months	402,069	104,868	43,099	3,396	649	772	3,137
1 year to 5 years	613,670	171,671	73,712	5,591	1,076	835	5,940
More than 5 years	539,609	146,934	64,342	4,320	963	1,060	5,691
Not reported	207,842	54,511	26,369	2,327	349	424	1,914
Race or ethnic origin:							
White, non-Hispanic	1,070,115	287,468	123,595	8,855	1,665	1,972	7,793
Black, non-Hispanic	196,751	53,535	20,916	1,635	310	382	1,577
Hispanic	191,665	46,553	19,011	1,440	259	176	1,947
Asian or Pacific Islander	28,594	6,482	3,002	171		67	267
American Indian or Alaskan Native	8,647	2,139	907		19	42	142
Not reported	545,157	143,872	65,298	5,877	1,085	1,078	6,472

See footnotes at end of table.

Table 17. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> affecting the back by selected worker and case characteristic, 1995

Characteristic	All	Back,	Lumbar	Thoracic	Sacral	Coccygeal	Multiple
	parts	including spine,	region	region	region	region	back regions
		spinal cord					
Material design of States							
Major industry division	40.444	40.707	4 205	000	40	22	202
Agriculture, forestry, and fishing <sup>2</sup> Mining <sup>3</sup>	42,111	· · · · · · · · · · · · · · · · · · ·	4,325	222	18	33	323 99
9	19,778	· · · · · · · · · · · · · · · · · · ·	2,038	159	31	23	
Construction	190,591	45,148	17,380	1,044	171	217	1,031
Manufacturing	527,458	· ·	56,592	5,277	1,047	567	4,777
Transportation and public utilities <sup>3</sup>	222,897	61,971	25,986	2,233	225	531	1,497
Wholesale trade	159,875	•	19,975	1,378	268	189	1,229
Retail trade	355,672	89,707	38,018	2,250	389	954	1,917
Finance, insurance, and real estate	47,238	11,038	4,691	271	58	84	393
Services	475,308	149,030	63,724	5,167	1,152	1,118	6,932
Number of days away from work:							
Cases involving 1 day	345,437	69,388	28,915	3,329	452	580	2,223
Cases involving 2 days	272,852	73,418	31,248	2,796	632	478	2,369
Cases involving 3-5 days	427,013		55,205	4,406	790	631	4,673
Cases involving 6-10 days	273,638	81,824	35,535	2,880	568	468	2,554
Cases involving 11-20 days	230,008		28,132	1,526	387	503	2,125
Cases involving 21-30 days	127,019		13,183	921	108	499	886
Cases involving 31 or more days	364,961	95,785	40,510	2,144	422	558	3,369
Median days away from work	5	6	6	4	4	7	5
Nature of injury, illness:							
Sprains, strains	876,792	436,681	190,132	14,099	2,554	736	13,693
Fractures	124,601	2,419	481	99	46	724	14
Cuts, lacerations, punctures	177,735	· ·	56	19			
Bruises, contusions	192,147	12,659	4,347	640	113	1,538	621
Heat burns	36,119	111				1,000	
Chemical burns	13,861	33					
Amputations	11,308						
Carpal tunnel syndrome	31,457						
Tendonitis	22,072						
Multiple injuries	61,709	2,351	911	67			338
With fractures	11,438	2,001					
With sprains	22,888	2,043	827	49			314
Soreness, Pain	134,498	•	26,475	2,218	391	297	1,465
Back pain	58,985	58,983	26,475	2,218	391	297	1,465
All other	358,628	26,533	10,314	846	251	409	2,059

See footnotes at end of table.

Table 17. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> affecting the back by selected worker and case characteristic, 1995

Characteristic	All	Back,	Lumbar	Thoracic	Sacral	Coccygeal	Multiple
	parts	including spine,	region	region	region	region	back regions
		spinal cord					
Source of injury, illness:							
Chemicals, chemical products	38,345	368	173				
Containers	287,175		_	4,537	931	344	3,253
Furniture, fixtures	75,910	•	•	693	226	131	680
Machinery	143,226	· · · · · · · · · · · · · · · · · · ·		693	123	97	500
Parts and materials	227,042	59,870		2,196	377	35	1,921
Worker motion or position	300,987	93,569		2,913	468	130	3,140
Floor, ground surfaces	317,226	•	I	1,161	330	2,702	2,472
Handtools	91,853	,	· · · · · ·	429	71		277
Vehicles	158,197	,	· '	1,256	91	73	1,197
Health care patient	97,564			2,277	424	31	3,419
All other	303,404	48,796		1,845	316	172	1,338
Event or exposure:							
Contact with object, equipment	562,187	17,048	6,582	1,183	108	226	526
Struck by object	270,369	8,675		857	76	36	265
Struck against object	143,459	4,910		157		183	88
Caught in object, equipment, material	95,043	988		53			69
Fall to lower level	104,801	16,544	5,235	361	43	697	841
Fall on same level	224,244	45,323	15,852	948	341	2,173	1,785
Slips, trips	59,647	17,151	7,155	526	82	39	622
Overexertion	559,938	337,512	150,971	11,334	2,300	388	10,462
Overexertion in lifting	334,843	217,806	96,655	6,146	1,356	266	6,305
Repetitive motion	82,625	5,732	2,496	325	51		121
Exposed to harmful substance	103,541	256	18	45			
Transportation accidents	73,841	11,648	3,615	492	30	20	782
Fires, explosions	4,250	266	16				
Assault, violent act	29,024	1,968	823	168			94
by person	22,956	1,866	807	168			94
by other	6,069	102	16				
All other	236,831	86,599	39,966	2,616	396	167	2,954

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

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 1995 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 June 1997

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

<sup>&</sup>lt;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.