

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work¹ resulting from assaults and violent acts by person(s) by selected worker and case characteristics, 2002

Characteristic	All Events	Assaults and violent acts	Assaults and violent acts by person(s)	Biting	Hitting, kicking, beating	Shooting	Squeezing, pinching, scratching, twisting	Stabbing	Threats or verbal assaults
Total:	1,436,194	23,903	18,104	624	7,057	154	1,442	598	333
Sex:									
Men	930,925	9,289	6,099	71	2,370	150	326	487	90
Women	500,592	14,562	11,953	552	4,687	--	1,115	107	243
Age:									
Under 14	--	--	--	--	--	--	--	--	--
14 to 15	198	--	--	--	--	--	--	--	--
16 to 19	38,387	508	296	--	74	--	--	--	--
20 to 24	159,229	3,536	2,784	169	973	--	202	301	--
25 to 34	358,377	6,789	5,207	126	1,902	68	537	77	--
35 to 44	400,871	6,224	4,664	136	1,798	--	335	87	175
45 to 54	304,970	4,631	3,650	98	1,485	--	260	108	119
55 to 64	143,523	1,652	1,248	86	744	--	--	--	--
65 and over	25,103	462	171	--	70	--	--	--	--
Occupation:									
Managerial and professional	92,967	4,834	4,432	216	1,835	--	333	--	--
Technical, sales, and administrative support	239,364	4,794	3,430	51	1,092	71	194	117	214
Service	270,251	9,223	8,650	344	3,471	--	879	250	66
Farming, forestry, and fishing	35,629	1,852	52	--	39	--	--	--	--
Precision production, craft, and repair	242,787	717	290	--	131	--	--	--	--
Operators, fabricators, and laborers	552,886	2,479	1,246	--	491	48	--	184	--
Length of service with employer:									
Less than 3 months	176,701	3,459	2,376	145	1,050	53	261	19	--
3 months to 11 months	290,342	5,741	4,281	165	1,730	--	345	19	19
1 year to 5 years	534,192	9,106	7,247	188	2,499	39	643	314	153
More than 5 years	422,273	5,450	4,071	126	1,750	51	192	243	155
Not reported	12,685	148	129	--	--	--	--	--	--
Race or ethnic origin:									
White, non-Hispanic	688,009	10,753	7,146	113	2,957	--	819	47	59
Black, non-Hispanic	114,453	3,196	3,010	198	1,403	--	192	83	--
Hispanic	180,419	2,120	1,457	46	285	--	37	257	72
Asian or Pacific Islander	22,099	482	354	--	142	--	--	106	--
American Indian or Alaskan Native	8,225	50	40	--	--	--	--	--	--
Not reported	422,989	7,302	6,097	259	2,261	66	386	92	178

See footnotes at end of table.

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work¹ resulting from assaults and violent acts by person(s) by selected worker and case characteristics, 2002

Characteristic	All Events	Assaults and violent acts	Assaults and violent acts by person(s)	Biting	Hitting, kicking, beating	Shooting	Squeezing, pinching, scratching, twisting	Stabbing	Threats or verbal assaults
Major industry division									
Agriculture, forestry, and fishing ²	31,520	1,944	57	--	--	--	--	--	--
Mining ³	11,355	21	--	--	--	--	--	--	--
Construction	163,641	595	206	--	69	--	--	--	--
Manufacturing	280,005	741	410	--	204	--	18	11	36
Transportation and public utilities ⁴	168,632	1,775	730	--	344	--	--	--	--
Wholesale trade	108,791	641	348	--	--	--	--	--	--
Retail trade	263,401	2,851	2,416	--	852	--	--	419	108
Finance, insurance, and real estate	36,689	459	350	--	79	--	--	20	140
Services	372,159	14,877	13,587	597	5,430	--	1,372	67	45
Public sector	--	--	--	--	--	--	--	--	--
Number of days away from work:									
Cases involving 1 day	214,923	4,945	3,003	163	1,135	15	288	11	5
Cases involving 2 days	161,426	3,306	2,521	147	1,138	--	241	6	10
Cases involving 3-5 days	266,511	4,924	3,575	155	1,407	24	277	162	12
Cases involving 6-10 days	178,778	2,912	2,176	27	1,003	1	94	71	9
Cases involving 11-20 days	158,609	3,126	2,646	108	1,039	73	173	73	54
Cases involving 21-30 days	95,886	1,063	882	8	356	--	92	66	--
Cases involving 31 or more days	360,061	3,628	3,301	17	979	40	277	209	245
Median days away from work	7	5	5	3	5	14	5	18	180
Nature of injury, illness:									
Sprains, strains	617,186	5,265	4,963	--	1,106	--	858	--	--
Fractures	99,171	1,176	1,072	--	408	--	--	--	--
Cuts, lacerations, punctures	128,061	1,557	1,064	87	256	--	--	549	--
Bruises, contusions	126,986	3,952	3,570	--	2,322	--	164	--	--
Heat burns	21,468	--	--	--	--	--	--	--	--
Chemical burns	8,257	--	--	--	--	--	--	--	--
Amputations	8,793	--	--	--	--	--	--	--	--
Carpal tunnel syndrome	22,651	--	--	--	--	--	--	--	--
Tendonitis	9,275	--	--	--	--	--	--	--	--
Multiple injuries	52,496	1,534	1,390	--	796	--	37	--	--
With fractures	12,137	180	153	--	68	--	--	--	--
With sprains	20,411	544	521	--	365	--	--	--	--
Soreness, Pain	116,956	2,044	1,907	--	811	--	160	--	--
Back pain	46,504	286	283	--	92	--	49	--	--
All other	224,896	8,364	4,129	486	1,358	154	188	48	331

See footnotes at end of table.

Table 5. Number of nonfatal occupational injuries and illnesses involving days away from work¹ resulting from assaults and violent acts by person(s) by selected worker and case characteristics, 2002

Characteristic	All Events	Assaults and violent acts	Assaults and violent acts by person(s)	Biting	Hitting, kicking, beating	Shooting	Squeezing, pinching, scratching, twisting	Stabbing	Threats or verbal assaults
Part of body affected:									
Head	90,228	3,498	2,923	--	2,144	--	37	--	--
Eye	42,286	547	436	--	300	--	--	--	--
Neck	22,885	1,039	947	--	268	--	162	--	--
Trunk	522,055	5,227	4,788	39	1,824	104	216	347	--
Back	345,294	1,869	1,740	--	487	--	112	--	--
Shoulder	83,924	990	939	--	403	36	62	--	--
Upper extremities	328,274	6,250	3,782	491	739	--	864	79	--
Finger	121,562	1,515	915	102	157	--	219	--	--
Hand, except finger	55,894	1,315	505	39	95	--	94	--	--
Wrist	69,187	935	848	--	135	--	300	--	--
Lower extremities	304,453	2,726	1,660	--	526	--	102	--	--
Knee	113,035	1,086	832	--	339	--	74	--	--
Foot, toe	60,729	175	93	--	16	--	--	--	--
Body systems	19,933	1,132	1,116	--	18	--	--	48	330
Multiple	139,445	3,549	2,800	40	1,501	--	53	111	--
All other	8,921	482	89	--	36	--	--	--	--
Source of injury, illness:									
Chemicals, chemical products	20,652	--	--	--	--	--	--	--	--
Containers	193,146	56	56	--	--	--	--	--	--
Furniture, fixtures	52,393	186	186	--	--	--	--	--	--
Machinery	92,560	--	--	--	--	--	--	--	--
Parts and materials	147,553	192	91	--	56	--	--	--	--
Worker motion or position	220,794	--	--	--	--	--	--	--	--
Floor, ground surfaces	255,548	535	535	--	--	--	--	--	--
Handtools	66,588	558	558	--	40	--	--	514	--
Vehicles	118,569	70	70	--	17	--	--	--	--
Health care patient	69,994	8,713	8,687	408	3,438	--	1,052	--	--
All other	198,395	13,571	7,899	216	3,433	154	378	83	331

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 (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.

⁴ 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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