

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and race or ethnic origin of worker, 2001

Event	Event code ²	Private industry ³	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Total		1,537,567	765,228	133,785	191,959	25,317	5,661	415,616
Contact with objects and equipment	0	400,033	193,574	36,310	62,023	7,276	1,713	99,137
Contact with objects and equipment, unspecified	00	6,541	1,959	410	1,962	244	88	1,878
Struck against object	01	101,177	50,145	10,483	12,337	1,534	326	26,351
Struck against object, unspecified ..	010	6,090	3,521	546	548	44	-	1,418
Stepped on object	011	10,947	6,092	820	1,079	50	69	2,837
Struck against stationary object	012	66,636	32,602	7,125	7,821	1,105	178	17,806
Struck against moving object	013	9,225	4,237	863	1,540	211	-	2,340
Struck against object, n.e.c.	019	8,278	3,694	1,129	1,349	124	-	1,951
Struck by object	02	199,855	97,174	17,226	32,022	3,717	944	48,772
Struck by object, unspecified	020	10,317	4,247	826	1,941	89	-	3,184
Struck by falling object	021	73,551	35,344	7,474	9,761	1,286	339	19,346
Struck by flying object	022	21,730	11,931	1,419	3,667	251	87	4,376
Struck by flying object, unspecified	0220	2,006	1,208	-	126	-	-	596
Struck by dislodged flying object, particle	0221	9,872	5,165	877	1,933	77	50	1,770
Struck by discharged object or substance	0222	5,241	2,998	336	845	-	-	1,011
Struck by flying object, n.e.c.	0229	4,612	2,560	179	762	111	-	999
Struck by swinging or slipping object	023	63,561	31,739	5,164	11,367	1,069	177	14,044
Struck by swinging or slipping object, unspecified	0230	765	445	56	146	-	-	105
Struck by or slammed in swinging door or gate	0231	9,873	4,045	864	1,502	221	-	3,216
Struck by slipping handheld object	0232	46,452	23,746	3,728	8,676	732	119	9,452
Struck by swinging or slipping object, n.e.c.	0239	6,470	3,503	516	1,044	115	-	1,272
Struck by rolling, sliding objects on floor or ground level	024	6,667	2,910	631	1,144	134	38	1,809
Struck by object, n.e.c.	029	24,029	11,002	1,712	4,142	887	274	6,013
Caught in or compressed by equipment or objects	03	67,348	32,024	6,520	10,951	1,277	190	16,385
Caught in or compressed by equipment or objects, unspecified	030	5,926	2,402	817	877	108	-	1,719
Caught in running equipment or machinery	031	25,213	11,445	2,496	5,473	638	89	5,071
Compressed or pinched by rolling, sliding, or shifting objects	032	11,764	6,385	1,061	1,310	199	43	2,766
Caught in or compressed by equipment or objects, n.e.c.	039	24,445	11,793	2,147	3,292	331	54	6,829
Caught in or crushed in collapsing materials	04	700	242	-	296	-	-	138
Caught in or crushed in collapsing materials, unspecified	040	291	-	-	251	-	-	-
Excavation or trenching cave-in	041	192	109	-	42	-	-	-
Caught in or crushed in collapsing structure	044	96	46	-	-	-	-	47
Caught in or crushed in collapsing materials, n.e.c.	049	84	51	-	-	-	-	19
Rubbed or abraded by friction or pressure	05	18,464	9,619	1,286	3,224	341	62	3,930
Rubbed or abraded by friction or pressure, unspecified	050	125	-	-	-	-	-	60

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and race or ethnic origin of worker, 2001 — Continued

Event	Event code ²	Private industry ³	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Rubbed or abraded by kneeling on surface	051	956	673	—	50	—	—	211
Rubbed or abraded by objects being handled	052	328	126	—	79	—	—	84
Rubbed or abraded by foreign matter in eye	053	16,832	8,632	1,230	3,041	334	56	3,538
Rubbed or abraded by friction or pressure, n.e.c.	059	224	155	—	—	—	—	38
Rubbed, abraded, or jarred by vibration	06	2,291	1,026	151	228	—	49	824
Rubbed, abraded, or jarred by vibration, unspecified	060	42	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,360	659	73	158	—	46	413
Rubbed, abraded, or jarred by other machine or equipment vibration	062	760	281	63	60	—	—	351
Rubbed, abraded, or jarred by vibration, n.e.c.	069	130	76	—	—	—	—	—
Contact with objects and equipment, n.e.c.	09	3,657	1,385	210	1,002	150	53	857
Falls	1	288,500	149,722	22,690	34,044	4,479	888	76,677
Fall, unspecified	10	2,354	1,036	217	386	99	—	617
Fall to lower level	11	96,359	52,726	5,974	12,900	953	173	23,633
Fall to lower level, unspecified	110	1,049	489	—	310	—	—	207
Fall down stairs or steps	111	22,506	12,155	2,136	2,075	270	—	5,850
Fall from floor, dock, or ground level	112	5,678	2,788	253	434	—	—	2,149
Fall from floor, dock, or ground level, unspecified	1120	1,341	201	17	—	—	—	1,099
Fall through existing floor opening	1121	649	397	44	16	—	—	155
Fall through floor surface	1122	540	342	77	47	—	—	71
Fall from loading dock	1123	1,322	858	43	147	—	—	261
Fall from ground level to lower level	1124	1,395	853	64	178	—	—	298
Fall from floor, dock, or ground level, n.e.c.	1129	433	137	—	—	—	—	264
Fall from ladder	113	25,203	14,190	838	4,692	274	—	5,176
Fall from piled or stacked material	114	491	290	—	86	—	—	76
Fall from roof	115	3,668	2,058	258	882	—	—	451
Fall from roof, unspecified	1150	1,047	637	167	124	—	—	118
Fall through existing roof opening	1151	244	150	—	—	—	—	58
Fall through roof surface	1152	455	192	44	58	—	—	146
Fall through skylight	1153	—	17	—	—	—	—	—
Fall from roof edge	1154	1,047	757	20	202	—	—	65
Fall from roof, n.e.c.	1159	852	306	18	466	—	—	63
Fall from scaffold, staging	116	5,185	3,089	213	773	46	—	1,059
Fall from building girders or other structural steel	117	589	345	—	—	—	19	180
Fall from nonmoving vehicle	118	16,852	9,313	1,006	1,413	115	—	4,978
Fall to lower level, n.e.c.	119	15,136	8,010	1,172	2,224	202	—	3,508
Jump to lower level	12	6,135	3,485	265	700	102	40	1,543
Jump to lower level, unspecified	120	228	104	—	—	—	—	89
Jump from scaffold, platform, loading dock	121	869	532	—	—	—	—	277

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and race or ethnic origin of worker, 2001 — Continued

Event	Event code ²	Private industry ³	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Jump from structure, structural element, n.e.c.	122	518	259	—	73	—	—	169
Jump from nonmoving vehicle	123	2,868	1,739	133	344	41	16	595
Jump to lower level, n.e.c.	129	1,652	851	68	244	60	18	412
Fall on same level	13	182,641	92,089	16,150	19,763	3,317	670	50,652
Fall on same level, unspecified	130	3,665	2,125	239	157	—	—	1,117
Fall to floor, walkway, or other surface	131	155,503	77,826	14,086	16,866	2,811	647	43,269
Fall onto or against objects	132	21,641	11,040	1,677	2,649	480	19	5,775
Fall on same level, n.e.c.	139	1,832	1,099	148	91	—	—	491
Fall, n.e.c.	19	1,011	385	84	295	—	—	232
Bodily reaction and exertion	2	668,084	339,207	55,741	72,508	10,273	2,519	187,836
Bodily reaction and exertion, unspecified	20	8,512	3,314	420	2,575	278	49	1,876
Bodily reaction	21	176,094	90,744	12,501	20,176	2,630	601	49,441
Bodily reaction, unspecified	210	6,997	3,282	422	1,225	212	64	1,792
Bending, climbing, crawling, reaching, twisting	211	72,697	39,128	4,828	6,683	979	176	20,903
Sudden reaction when surprised, frightened, startled	212	1,526	757	153	257	—	—	330
Running—without other incident	213	1,204	643	128	69	18	—	338
Sitting	214	651	343	56	19	16	—	216
Slip, trip, loss of balance—without fall	215	50,269	24,341	4,140	6,767	785	218	14,018
Standing	216	1,734	878	72	224	60	—	494
Walking—without other incident	217	7,004	3,640	468	669	82	—	2,135
Bodily reaction, n.e.c.	219	34,011	17,731	2,236	4,264	449	119	9,213
Overexertion	22	409,011	207,135	36,164	42,498	5,781	1,697	115,736
Overexertion, unspecified	220	33,075	15,328	2,430	3,984	885	178	10,269
Overexertion in lifting	221	227,291	115,430	20,964	24,289	3,004	905	62,699
Overexertion in pulling or pushing objects	222	66,117	32,858	5,979	5,909	816	219	20,335
Overexertion in holding, carrying, turning, or welding objects	223	58,796	33,329	5,015	4,981	643	256	14,571
Overexertion in throwing objects	224	2,507	1,112	150	198	—	—	992
Overexertion, n.e.c.	229	21,226	9,078	1,626	3,137	407	109	6,869
Repetitive motion	23	65,162	33,638	5,752	5,326	1,289	152	19,004
Repetitive motion, unspecified	230	15,285	8,354	973	1,045	170	—	4,728
Typing or key entry	231	11,427	5,455	953	913	233	80	3,793
Repetitive use of tools	232	10,221	5,424	839	779	383	—	2,788
Repetitive placing, grasping, or moving objects, except tools	233	21,034	11,109	2,288	1,931	272	46	5,389
Repetitive motion, n.e.c.	239	7,195	3,296	699	659	232	—	2,306
Sustained viewing	24	18	—	—	—	—	—	—
Bodily conditions, n.e.c.	25	3,907	2,091	315	681	110	—	707
Bodily reaction and exertion, n.e.c.	29	5,380	2,279	585	1,252	182	18	1,065
Exposure to harmful substances or environments	3	68,269	32,497	6,584	8,935	1,299	197	18,757
Exposure to harmful substances or environments, unspecified	30	238	123	17	72	—	—	—
Contact with electric current	31	3,394	1,817	227	377	51	—	910
Contact with electric current, unspecified	310	327	166	—	—	—	—	90
Contact with electric current of machine, tool, appliance, or light fixture	311	1,124	688	65	97	—	—	266
Contact with wiring, transformers, or other electrical components	312	1,392	709	115	106	—	—	447

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and race or ethnic origin of worker, 2001 — Continued

Event	Event code ²	Private industry ³	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Contact with overhead power lines	313	77	41	—	—	—	—	—
Contact with underground, buried power lines	314	100	—	—	94	—	—	—
Struck by lightning	315	135	75	—	—	—	—	20
Contact with electric current, n.e.c.	319	238	134	—	—	—	—	57
Contact with temperature extremes ...	32	25,931	12,884	2,631	2,931	570	93	6,822
Exposure to environmental heat	321	3,135	1,883	263	245	—	—	704
Exposure to environmental cold	322	208	64	—	—	—	38	65
Contact with hot objects or substances	323	22,492	10,872	2,313	2,674	532	51	6,050
Contact with cold objects or substances	324	91	64	—	—	—	—	—
Exposure to air pressure changes	33	1,414	60	—	—	—	—	1,313
Pressure changes in airplane, other aircraft	332	1,381	51	—	—	—	—	1,305
Exposure to caustic, noxious, or allergenic substances	34	32,645	15,316	3,253	5,222	549	89	8,216
Exposure to caustic, noxious, or allergenic substances, unspecified	340	2,987	1,313	296	345	18	—	1,009
Inhalation of substance	341	6,874	3,868	748	400	77	—	1,780
Inhalation of substance, unspecified	3410	2,758	1,390	461	151	48	—	709
Inhalation in enclosed, restricted, or confined space	3411	958	476	—	81	—	—	361
Inhalation in open or nonconfined space	3412	3,157	2,002	251	169	—	—	710
Contact with skin or other exposed tissue	342	15,686	6,830	1,376	3,593	356	76	3,455
Injections, stings, venomous bites	343	4,022	1,858	457	666	78	—	958
Injections, stings, venomous bites, unspecified	3430	328	118	—	64	18	—	117
Needle sticks	3431	203	85	16	47	—	—	50
Bee, wasp, hornet sting	3432	1,896	1,043	163	235	—	—	432
Other stings or venomous bites	3433	1,071	545	147	164	—	—	190
Injections, stings, venomous bites, n.e.c.	3439	524	67	118	156	—	—	170
Ingestion of substance	344	398	186	—	—	—	—	164
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	2,678	1,261	354	193	20	—	848
Exposure to noise	35	219	92	—	53	—	—	50
Exposure to noise, unspecified	350	41	—	—	—	—	—	18
Exposure to noise over time	351	80	50	—	20	—	—	—
Exposure to noise in single incident	352	99	—	—	—	—	—	—
Exposure to radiation	36	2,830	1,669	297	196	39	—	628
Exposure to sun	361	46	43	—	—	—	—	—
Exposure to welding light	362	2,643	1,572	273	152	—	—	617
Exposure to radiation, n.e.c.	369	141	54	—	41	—	—	—
Exposure to traumatic or stressful event, n.e.c.	37	1,503	472	125	68	75	—	762
Exposure to harmful substances or environments, n.e.c.	39	86	57	—	—	—	—	—
Transportation incidents	4	66,802	30,790	7,967	9,289	1,128	182	17,446
Transportation incident, unspecified ..	40	1,265	509	155	86	—	—	491
Highway incident	41	42,965	20,252	5,295	5,623	695	124	10,976

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and race or ethnic origin of worker, 2001 — Continued

Event	Event code ²	Private industry ³	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Highway incident, unspecified	410	2,859	1,122	537	198	44	—	952
Collision between vehicles, mobile equipment	411	30,734	14,655	3,770	3,539	603	76	8,092
Collision between vehicles, mobile equipment, unspecified	4110	9,527	4,296	1,113	1,160	138	—	2,791
Re-entrant collision	4111	198	147	18	—	—	—	—
Moving in same direction	4112	8,021	3,744	1,096	1,173	297	—	1,678
Moving in opposite directions, oncoming	4113	1,837	913	103	149	—	—	642
Moving in intersection	4114	3,977	2,191	576	362	39	—	797
Moving and standing vehicle, mobile equipment— in roadway	4115	4,769	2,244	558	523	71	—	1,371
Moving and standing vehicle, mobile equipment—side of road	4116	688	229	—	—	16	—	420
Collision between vehicles, mobile equipment, n.e.c.	4119	1,717	889	298	157	—	—	370
Vehicle struck stationary object or equipment in roadway	412	477	197	66	47	—	—	165
Vehicle struck stationary object, equipment on side of road	413	1,246	740	71	233	—	—	192
Noncollision incident	414	7,409	3,471	814	1,578	39	—	1,474
Noncollision incident, unspecified	4140	287	185	37	—	—	—	56
Jack-knifed or overturned—no collision	4141	3,340	1,827	164	660	—	—	682
Ran off highway—no collision	4142	1,827	663	438	534	—	—	159
Struck by shifting load	4143	127	—	58	46	—	—	—
Sudden start or stop, n.e.c.	4144	722	327	52	130	—	—	190
Noncollision incident, n.e.c.	4149	1,106	455	65	199	—	—	378
Highway incident, n.e.c.	419	239	67	37	—	—	—	102
Nonhighway incident, except rail, air, water	42	11,915	5,419	1,557	1,833	164	—	2,943
Nonhighway incident, unspecified ..	420	420	314	—	—	—	—	71
Collision between vehicles or mobile equipment	421	1,459	485	221	256	—	—	483
Vehicle, mobile equipment struck stationary object	422	1,911	1,088	313	243	—	—	231
Noncollision incident	423	6,832	2,996	772	1,099	71	—	1,894
Noncollision incident, unspecified	4230	148	80	—	—	—	—	43
Fall from moving vehicle, mobile equipment	4231	1,076	445	51	323	—	—	231
Fall from and struck by vehicle, mobile equipment	4232	325	150	47	57	—	—	69
Overtaken	4233	1,906	847	390	158	—	—	495
Loss of control	4234	417	214	—	—	—	—	126
Struck by shifting load	4235	143	—	17	—	—	—	95
Sudden start or stop, n.e.c.	4236	1,055	434	131	202	—	—	277
Noncollision incident, n.e.c.	4239	1,761	804	83	307	—	—	558
Nonhighway incident, n.e.c.	429	1,294	536	228	222	44	—	264
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	9,189	4,239	929	1,664	245	—	2,076
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,394	606	143	360	—	—	242
Pedestrian struck by vehicle, mobile equipment in roadway	431	1,188	676	110	45	81	—	275

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and race or ethnic origin of worker, 2001 — Continued

Event	Event code ²	Private industry ³	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Pedestrian struck by vehicle, mobile equipment on side of road	432	464	223	—	148	—	—	90
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	6,143	2,734	673	1,110	129	—	1,470
Railway incident	44	350	77	—	—	—	—	236
Collision between railway vehicle and other vehicle	442	46	—	—	—	—	—	—
Fell from and struck by railway vehicle	444	56	56	—	—	—	—	—
Derailment	445	85	—	—	—	—	—	83
Railway incident, n.e.c.	449	145	—	—	—	—	—	134
Water vehicle incident	45	225	119	—	—	—	—	60
Fall from ship, boat, n.e.c.	453	55	—	—	—	—	—	—
Fall on ship, boat	454	119	76	—	—	—	—	—
Aircraft incident	46	835	136	—	43	—	—	653
Aircraft incident, unspecified	460	84	—	—	43	—	—	38
During takeoff or landing	461	175	120	—	—	—	—	55
Aircraft incident, n.e.c.	469	576	—	—	—	—	—	560
Transportation incident, n.e.c.	49	59	39	—	—	—	—	—
Fires and explosions	5	3,711	2,176	116	445	392	—	581
Fire—unintended or uncontrolled	51	2,472	1,387	42	222	385	—	434
Fire, unspecified	510	330	194	—	102	—	—	—
Fire in residence, building, or other structure	511	864	307	—	72	367	—	98
Forest, brush, or other outdoor fire	512	18	—	—	—	—	—	—
Ignition of clothing from controlled heat source	513	216	178	—	—	—	—	—
Fire, n.e.c.	519	1,044	700	17	43	18	—	265
Explosion	52	1,225	775	73	223	—	—	147
Explosion, unspecified	520	222	181	—	—	—	—	—
Explosion of battery	521	64	18	—	—	—	—	—
Explosion of pressure vessel or piping	522	581	379	18	97	—	—	79
Explosion, n.e.c.	529	358	197	—	100	—	—	39
Assaults and violent acts	6	23,694	10,939	3,202	1,951	250	103	7,249
Assaults and violent acts, unspecified	60	120	63	—	—	—	—	—
Assaults and violent acts by person(s)	61	17,214	7,114	2,854	1,158	238	71	5,780
Assaults and violent acts by person(s), unspecified	610	1,959	894	299	122	—	—	600
Biting	611	539	337	37	42	—	—	113
Hitting, kicking, beating	612	6,884	2,770	1,436	431	81	—	2,156
Shooting	613	439	344	53	—	—	—	—
Squeezing, pinching, scratching, twisting	614	1,300	758	146	47	—	—	318
Stabbing	615	269	73	20	—	—	—	172
Threats or verbal assaults	617	248	46	—	85	—	—	74
Assaults and violent acts by person(s), n.e.c.	619	5,569	1,884	842	423	59	47	2,314
Assaults by animals	63	6,351	3,754	315	793	—	—	1,448
Assaults by animals, unspecified ...	630	293	96	—	—	—	—	146
Nonvenomous bites	631	4,292	2,616	266	393	—	—	984
Assaults by animals, n.e.c.	639	1,767	1,042	—	378	—	—	318

See footnotes at end of table.

TABLE R61. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and race or ethnic origin of worker, 2001 — Continued

Event	Event code ²	Private industry ³	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Other events or exposures	9	280	168	43	17	—	—	52
Nonclassifiable	9999	18,194	6,156	1,132	2,748	219	57	7,881

¹ Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

² Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.

n.e.c. = not elsewhere classified.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor