

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, 1994

Event	Event code ²	Private industry	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Total		2,236,639	1,234,065	197,449	189,719	33,915	7,218	574,272
Contact with objects and equipment	0	607,073	326,678	56,481	63,712	11,192	2,134	146,876
Contact with objects and equipment, unspecified	00	8,739	2,850	711	2,171	371	18	2,617
Struck against object	01	162,269	86,727	15,399	15,734	2,533	437	41,439
Struck against object, unspecified	010	7,733	3,839	564	925	116	42	2,246
Stepped on object	011	16,067	9,234	1,540	1,180	146	59	3,909
Struck against stationary object	012	94,448	50,645	9,226	8,556	1,704	220	24,097
Struck against moving object	013	19,668	10,010	1,721	2,562	314	77	4,983
Struck against object, n.e.c.	019	24,354	12,999	2,348	2,511	254	39	6,203
Struck by object	02	292,609	156,799	28,070	30,195	5,698	1,174	70,673
Struck by object, unspecified	020	11,056	4,902	871	1,547	226	37	3,474
Struck by falling object	021	111,996	58,626	11,485	9,695	2,017	482	29,692
Struck by flying object	022	28,046	16,853	2,324	2,615	270	193	5,791
Struck by flying object, unspecified	0220	2,394	1,208	123	116	-	-	920
Struck by dislodged flying object, particle	0221	14,754	9,129	1,384	1,251	167	108	2,716
Struck by discharged object or substance	0222	6,044	3,653	444	691	31	51	1,173
Struck by flying object, n.e.c.	0229	4,855	2,863	373	557	49	30	982
Struck by swinging or slipping object	023	83,730	44,890	7,497	9,895	2,367	278	18,801
Struck by swinging or slipping object, unspecified	0230	1,539	1,007	69	124	-	-	329
Struck by or slammed in swinging door or gate	0231	13,140	5,530	1,633	1,304	729	26	3,918
Struck by slipping handheld object	0232	56,706	32,018	4,905	6,330	1,175	184	12,093
Struck by swinging or slipping object, n.e.c.	0239	12,346	6,334	890	2,138	461	60	2,462
Struck by rolling, sliding objects on floor or ground level	024	8,730	4,507	1,093	766	242	40	2,081
Struck by object, n.e.c.	029	49,051	27,021	4,799	5,677	576	143	10,835
Caught in or compressed by equipment or objects ..	03	95,907	52,057	9,077	10,794	1,950	345	21,684
Caught in or compressed by equipment or objects, unspecified	030	7,773	3,705	602	962	112	-	2,372
Caught in running equipment or machinery	031	36,475	20,263	3,734	4,571	856	99	6,952
Compressed or pinched by rolling, sliding, or shifting objects	032	17,278	9,513	1,640	1,600	219	103	4,203
Caught in or compressed by equipment or objects, n.e.c.	039	34,381	18,576	3,101	3,662	764	121	8,156
Caught in or crushed in collapsing materials	04	933	568	107	35	-	-	215
Caught in or crushed in collapsing materials, unspecified	040	33	20	11	-	-	-	-
Excavation or trenching cave-in	041	240	200	-	17	-	-	17
Other cave-in	042	29	13	-	-	-	-	13
Landslide	043	41	-	-	-	-	-	-
Caught in or crushed in collapsing structure	044	287	140	78	-	-	-	59
Caught in or crushed in collapsing materials, n.e.c.	049	304	186	12	-	-	-	106
Rubbed or abraded by friction or pressure	05	37,805	22,600	2,467	3,868	487	118	8,264
Rubbed or abraded by friction or pressure, unspecified	050	178	97	-	26	-	-	45
Rubbed or abraded by kneeling on surface	051	1,323	822	67	138	-	16	277
Rubbed or abraded by objects being handled	052	1,254	628	170	93	32	-	329
Rubbed or abraded by foreign matter in eye	053	34,405	20,794	2,119	3,516	442	100	7,434
Rubbed or abraded by friction or pressure, n.e.c.	059	646	259	105	95	-	-	180
Rubbed, abraded, or jarred by vibration	06	3,408	2,001	250	130	47	35	945
Rubbed, abraded, or jarred by vibration, unspecified	060	140	41	-	11	-	-	85
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	2,031	1,243	110	65	28	29	556
Rubbed, abraded, or jarred by other machine or equipment vibration	062	874	466	114	52	11	-	226
Rubbed, abraded, or jarred by vibration, n.e.c.	069	363	252	-	-	-	-	77
Contact with objects and equipment, n.e.c.	09	5,403	3,075	400	784	103	-	1,039
Falls	1	393,308	221,897	32,047	34,176	5,259	1,205	98,724
Fall, unspecified	10	4,347	2,573	236	437	109	-	982
Fall to lower level	11	111,308	65,482	7,038	11,856	999	354	25,578
Fall to lower level, unspecified	110	1,814	830	69	175	41	-	696
Fall down stairs or steps	111	25,823	14,643	2,260	1,677	298	73	6,872
Fall from floor, dock, or ground level	112	6,404	3,901	522	458	58	14	1,451

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, 1994 — Continued

Event	Event code ²	Private industry	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Fall from floor, dock, or ground level, unspecified	1120	433	298	—	19	—	—	103
Fall through existing floor opening	1121	1,161	687	73	186	—	—	206
Fall through floor surface	1122	943	660	54	25	—	—	198
Fall from loading dock	1123	1,661	981	123	117	30	—	408
Fall from ground level to lower level	1124	1,645	951	228	82	13	—	366
Fall from floor, dock, or ground level, n.e.c.	1129	561	324	35	28	—	—	171
Fall from ladder	113	25,794	16,154	1,460	3,379	322	50	4,429
Fall from piled or stacked material	114	1,285	754	41	138	—	—	342
Fall from roof	115	4,398	2,879	145	239	33	24	1,078
Fall from roof, unspecified	1150	1,455	1,067	29	60	—	—	292
Fall through existing roof opening	1151	210	143	15	—	—	—	42
Fall through roof surface	1152	495	206	73	67	—	12	136
Fall through skylight	1153	102	92	—	—	—	—	—
Fall from roof edge	1154	1,632	1,061	17	68	29	—	451
Fall from roof, n.e.c.	1159	503	309	—	35	—	—	152
Fall from scaffold, staging	116	5,268	3,194	261	805	45	15	949
Fall from building girders or other structural steel	117	580	315	—	155	—	15	90
Fall from nonmoving vehicle	118	19,692	11,707	1,037	1,668	66	54	5,160
Fall to lower level, n.e.c.	119	20,249	11,107	1,238	3,164	134	97	4,511
Jump to lower level	12	10,778	6,528	1,016	1,029	42	78	2,085
Jump to lower level, unspecified	120	607	327	63	110	—	—	100
Jump from scaffold, platform, loading dock	121	1,258	793	82	104	—	—	264
Jump from structure, structural element, n.e.c.	122	853	540	73	92	—	—	144
Jump from nonmoving vehicle	123	4,502	2,968	314	391	—	13	808
Jump to lower level, n.e.c.	129	3,558	1,901	484	331	—	52	769
Fall on same level	13	265,578	146,814	23,638	20,560	4,070	763	69,734
Fall on same level, unspecified	130	3,297	1,322	91	311	19	—	1,553
Fall to floor, walkway, or other surface	131	227,200	126,456	21,124	17,249	3,135	612	58,624
Fall onto or against objects	132	32,892	17,529	2,283	2,858	882	140	9,200
Fall on same level, n.e.c.	139	2,190	1,507	140	142	35	—	356
Fall, n.e.c.	19	1,297	499	119	295	40	—	345
Bodily reaction and exertion	2	974,251	546,570	81,017	70,072	12,492	2,906	261,194
Bodily reaction and exertion, unspecified	20	13,171	5,894	624	1,654	313	—	4,662
Bodily reaction	21	240,039	139,350	15,949	16,805	2,486	767	64,682
Bodily reaction, unspecified	210	8,520	4,531	631	734	129	—	2,488
Bending, climbing, crawling, reaching, twisting	211	89,494	52,657	5,578	5,760	874	222	24,403
Sudden reaction when surprised, frightened, startled	212	1,959	953	164	111	96	—	625
Running—without other incident	213	1,771	1,046	165	170	—	—	381
Sitting	214	1,502	780	64	57	32	29	538
Slip, trip, loss of balance—without fall	215	72,542	41,211	5,456	5,810	801	216	19,048
Standing	216	2,681	1,393	183	143	46	10	905
Walking—without other incident	217	8,715	4,378	736	740	66	26	2,767
Bodily reaction, n.e.c.	219	52,856	32,400	2,971	3,281	437	241	13,526
Overexertion	22	613,251	341,011	55,924	43,987	8,117	1,809	162,403
Overexertion, unspecified	220	48,950	25,610	3,980	4,260	1,075	71	13,954
Overexertion in lifting	221	367,424	203,834	34,988	26,756	4,618	1,104	96,124
Overexertion in pulling or pushing objects	222	93,325	51,475	8,215	5,911	1,218	214	26,292
Overexertion in holding, carrying, turning, or welding objects	223	68,992	41,357	5,519	4,932	732	341	16,111
Overexertion in throwing objects	224	2,533	1,273	280	177	32	—	765
Overexertion, n.e.c.	229	32,027	17,462	2,942	1,951	442	72	9,158
Repetitive motion	23	92,576	52,778	7,445	5,541	1,199	282	25,331
Repetitive motion, unspecified	230	23,343	13,870	1,512	1,767	350	100	5,743
Typing or keyentry	231	13,252	6,955	1,119	792	308	29	4,050
Repetitive use of tools	232	12,764	7,209	906	762	125	—	3,739
Repetitive placing, grasping, or moving objects, except tools	233	31,085	17,853	3,247	1,353	255	96	8,281
Repetitive motion, n.e.c.	239	12,132	6,890	662	867	160	34	3,518
Sustained viewing	24	90	33	—	—	—	—	56
Bodily conditions, n.e.c.	25	6,149	2,739	538	909	201	13	1,748
Bodily reaction and exertion, n.e.c.	29	8,976	4,764	536	1,175	177	12	2,312
Exposure to harmful substances or environments	3	110,943	60,145	10,654	10,812	2,552	400	26,380
Exposure to harmful substances or environments, unspecified	30	286	148	26	48	—	—	61

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, 1994 — Continued

Event	Event code ²	Private industry	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Contact with electric current	31	6,018	4,149	317	328	67	11	1,146
Contact with electric current, unspecified	310	506	164	16	47	11	—	260
Contact with electric current of machine, tool, appliance, or light fixture	311	2,966	2,274	168	132	34	—	357
Contact with wiring, transformers, or other electrical components	312	1,607	1,118	110	79	—	—	277
Contact with overhead power lines	313	273	216	—	—	—	—	54
Contact with underground, buried power lines	314	38	15	—	12	—	—	—
Struck by lightning	315	214	117	—	—	—	—	92
Contact with electric current, n.e.c.	319	415	245	19	53	—	—	96
Contact with temperature extremes	32	38,952	20,291	3,584	3,696	1,350	134	9,896
Contact with temperature extremes, unspecified	320	15	—	—	—	—	—	—
Exposure to environmental heat	321	2,540	1,421	215	119	—	—	776
Exposure to environmental cold	322	792	370	46	34	—	—	333
Contact with hot objects or substances	323	35,448	18,413	3,315	3,517	1,346	119	8,739
Contact with cold objects or substances	324	157	76	—	26	—	—	44
Exposure to air pressure changes	33	1,248	386	27	—	—	—	829
Pressure changes underwater	331	31	19	—	—	—	—	12
Pressure changes in airplane, other aircraft	332	1,164	358	—	—	—	—	783
Exposure to air pressure change, n.e.c.	339	45	—	—	—	—	—	34
Exposure to caustic, noxious, or allergenic substances	34	55,343	30,185	5,945	5,832	989	191	12,200
Exposure to caustic, noxious, or allergenic substances, unspecified	340	6,493	3,665	594	421	228	12	1,572
Inhalation of substance	341	12,603	6,830	1,228	1,294	217	40	2,995
Inhalation of substance, unspecified	3410	5,728	3,142	469	513	90	27	1,487
Inhalation in enclosed, restricted, or confined space	3411	2,888	1,543	379	249	67	—	643
Inhalation in open or nonconfined space	3412	3,987	2,145	379	532	60	—	864
Contact with skin or other exposed tissue	342	25,380	13,385	2,661	3,425	327	84	5,497
Injections, stings, venomous bites	343	5,000	2,893	687	311	113	—	987
Injections, stings, venomous bites, unspecified	3430	402	198	66	56	17	—	65
Needle sticks	3431	232	154	—	13	—	—	43
Bee, wasp, hornet sting	3432	2,917	1,650	438	181	40	—	598
Other stings or venomous bites	3433	917	639	102	38	41	—	97
Injections, stings, venomous bites, n.e.c.	3439	532	254	58	—	14	—	184
Ingestion of substance	344	667	310	89	27	—	—	232
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	5,200	3,102	686	355	97	43	917
Exposure to noise	35	282	62	—	—	—	—	200
Exposure to noise over time	351	149	—	—	—	—	—	119
Exposure to noise in single incident	352	110	32	—	—	—	—	70
Exposure to radiation	36	6,287	4,106	495	642	34	13	996
Exposure to radiation, unspecified	360	47	40	—	—	—	—	—
Exposure to sun	361	61	58	—	—	—	—	—
Exposure to welding light	362	5,984	3,873	474	637	31	11	958
Exposure to radioactive material	363	11	11	—	—	—	—	—
Exposure to radiation, n.e.c.	369	184	124	—	—	—	—	28
Exposure to traumatic or stressful event, n.e.c.	37	2,021	651	236	136	88	46	864
Oxygen deficiency, n.e.c.	38	85	—	—	51	20	—	—
Other oxygen deficiency, n.e.c.	389	71	—	—	51	17	—	—
Exposure to harmful substances or environments, n.e.c.	39	421	160	17	64	—	—	180
Transportation incidents	4	79,805	41,945	10,685	6,077	991	208	19,899
Transportation incident, unspecified	40	3,217	1,320	343	191	51	18	1,295
Highway incident	41	50,803	27,970	7,399	3,151	535	108	11,640
Highway incident, unspecified	410	3,524	1,610	587	137	18	—	1,169
Collision between vehicles, mobile equipment	411	36,009	20,303	5,389	2,424	383	88	7,422
Collision between vehicles, mobile equipment, unspecified	4110	11,431	5,924	1,949	730	75	55	2,698
Re-entrant collision	4111	149	78	25	—	—	—	38
Moving in same direction	4112	8,074	4,452	1,429	596	43	10	1,542
Moving in opposite directions, oncoming	4113	2,218	1,276	260	182	—	—	489
Moving in intersection	4114	5,296	3,256	652	322	88	—	972
Moving and standing vehicle, mobile equipment--in roadway	4115	5,371	3,336	655	313	140	—	922

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, 1994 — Continued

Event	Event code ²	Private industry	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Moving and standing vehicle, mobile equipment--side of road	4116	658	322	85	30	—	—	219
Collision between vehicles, mobile equipment, n.e.c.	4119	2,813	1,659	335	244	27	—	540
Vehicle struck stationary object or equipment in roadway	412	827	357	300	—	—	—	144
Vehicle struck stationary object, equipment on side of road	413	2,596	1,212	154	90	—	—	1,131
Noncollision incident	414	6,860	3,806	855	435	122	13	1,628
Noncollision incident, unspecified	4140	215	42	—	16	—	—	148
Jack-knifed or overturned--no collision	4141	2,951	1,578	460	259	19	—	626
Ran off highway--no collision	4142	1,526	1,129	120	38	49	—	190
Struck by shifting load	4143	139	28	20	—	—	—	91
Sudden start or stop, n.e.c.	4144	1,168	616	120	76	29	—	325
Noncollision incident, n.e.c.	4149	860	413	127	47	25	—	249
Highway incident, n.e.c.	419	987	681	113	46	—	—	146
Nonhighway incident, except rail, air, water	42	12,037	6,573	1,453	1,222	163	26	2,599
Nonhighway incident, unspecified	420	334	142	66	36	—	—	88
Collision between vehicles or mobile equipment	421	1,633	804	247	196	52	—	335
Vehicle, mobile equipment struck stationary object	422	1,884	969	266	151	19	—	476
Noncollision incident	423	7,432	4,257	798	743	72	20	1,542
Noncollision incident, unspecified	4230	90	53	—	—	—	—	32
Fall from moving vehicle, mobile equipment	4231	1,237	667	160	174	—	—	228
Fall from and struck by vehicle, mobile equipment	4232	290	129	12	89	—	—	61
Overturned	4233	1,859	1,232	152	146	26	—	297
Loss of control	4234	581	355	108	16	—	—	94
Struck by shifting load	4235	237	125	17	71	—	—	—
Sudden start or stop, n.e.c.	4236	1,176	616	196	67	—	—	291
Noncollision incident, n.e.c.	4239	1,961	1,081	151	180	26	—	516
Nonhighway incident, n.e.c.	429	754	401	76	96	18	—	159
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	12,022	5,613	1,419	1,263	236	49	3,442
Pedestrian struck by vehicle, mobile equipment, unspecified	430	2,031	1,110	262	147	32	—	475
Pedestrian struck by vehicle, mobile equipment in roadway	431	926	485	88	74	14	—	266
Pedestrian struck by vehicle, mobile equipment on side of road	432	365	176	32	—	—	12	135
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	8,699	3,842	1,037	1,032	190	32	2,566
Railway incident	44	694	127	17	116	—	—	433
Railway incident, unspecified	440	178	12	—	—	—	—	166
Collision between railway vehicle and other vehicle	442	308	67	12	116	—	—	112
Collision between railway vehicle and other object	443	18	—	—	—	—	—	12
Derailment	445	57	—	—	—	—	—	57
Railway incident, n.e.c.	449	108	29	—	—	—	—	77
Water vehicle incident	45	261	78	12	47	—	—	112
Water vehicle incident, unspecified	450	13	—	—	12	—	—	—
Fall from ship, boat, n.e.c.	453	56	18	—	—	—	—	36
Fall on ship, boat	454	105	43	—	—	—	—	46
Water vehicle incident, n.e.c.	459	64	17	—	—	—	—	13
Aircraft incident	46	609	206	14	—	—	—	365
Aircraft incident, unspecified	460	167	57	—	—	—	—	96
During takeoff or landing	461	48	—	—	—	—	—	38
Aircraft incident, n.e.c.	469	394	140	—	18	—	—	231
Transportation incident, n.e.c.	49	164	58	28	65	—	—	12
Fires and explosions	5	5,048	3,508	300	330	48	15	847
Fire or explosion, unspecified	50	102	67	18	—	—	—	17
Fire--unintended or uncontrolled	51	1,866	1,244	137	132	—	—	336
Fire, unspecified	510	238	186	—	12	—	—	31
Fire in residence, building, or other structure	511	420	253	18	41	—	—	106
Forest, brush, or other outdoor fire	512	94	90	—	—	—	—	—
Ignition of clothing from controlled heat source ...	513	229	143	—	13	—	—	69
Fire, n.e.c.	519	884	572	112	66	—	—	127

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, 1994 — Continued

Event	Event code ²	Private industry	Race or ethnic origin					Not reported
			White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian or Alaskan Native	
Explosion	52	3,080	2,197	144	198	39	—	494
Explosion, unspecified	520	227	144	—	46	—	—	27
Explosion of battery	521	84	36	16	15	—	—	—
Explosion of pressure vessel or piping	522	1,087	764	69	73	13	—	169
Explosion, n.e.c.	529	1,682	1,252	52	64	18	—	288
Assaults and violent acts	6	26,521	14,232	3,584	1,892	544	123	6,146
Assaults and violent acts by person(s)	61	20,438	10,201	3,308	1,372	514	106	4,937
Assaults and violent acts by person(s), unspecified	610	2,815	1,208	326	312	29	15	925
Biting	611	543	256	123	29	19	—	114
Hitting, kicking, beating	612	8,805	4,302	1,775	538	208	17	1,964
Shooting	613	381	222	45	20	16	—	78
Squeezing, pinching, scratching, twisting	614	2,371	1,427	328	129	148	—	335
Stabbing	615	235	78	51	35	—	—	69
Rape	616	14	—	—	—	—	—	—
Threats or verbal assaults	617	586	472	—	—	—	—	74
Assaults and violent acts by person(s), n.e.c.	619	4,688	2,231	633	300	84	64	1,376
Self-inflicted injury	62	118	80	—	—	—	—	26
Self-inflicted injury, unspecified	620	70	35	—	—	—	—	26
Suicide, attempted suicide	621	44	44	—	—	—	—	—
Assaults by animals	63	5,956	3,945	272	512	31	15	1,181
Assaults by animals, unspecified	630	204	160	—	—	—	—	26
Nonvenomous bites	631	4,380	2,874	202	336	27	—	932
Assaults by animals, n.e.c.	639	1,372	912	63	172	—	—	223
Other events or exposures	9	316	229	9	27	—	—	46
Nonclassifiable	9999	39,373	18,862	2,672	2,620	832	226	14,160

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 structure developed by the Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available or data that do not meet publication guidelines. Because of rounding, data may not sum to the totals. Major classifications may include detailed classifications not/ shown separately.
n.e.c. = not elsewhere classified.

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