

TABLE R63. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and summary occupational groups, 2001

Event	Event code ²	Private industry ³	Summary occupational groups					
			Managerial and professional specialty	Technical, sales, and administrative support	Service	Farming, forestry, and fishing	Precision production, craft, and repair	Operators, fabricators, and laborers
Total		1,537,567	97,797	237,717	266,346	44,336	281,027	605,769
Contact with objects and equipment	0	400,033	14,107	42,019	52,090	15,844	92,603	182,022
Contact with objects and equipment, unspecified	00	6,541	105	417	1,219	817	1,405	2,540
Struck against object	01	101,177	4,308	12,861	15,968	3,075	22,722	42,022
Struck against object, unspecified ..	010	6,090	212	715	1,277	123	1,246	2,487
Stepped on object	011	10,947	612	800	770	412	2,789	5,532
Struck against stationary object	012	66,636	3,058	9,715	11,213	1,878	13,998	26,650
Struck against moving object	013	9,225	204	615	1,265	405	2,501	4,208
Struck against object, n.e.c.	019	8,278	223	1,018	1,443	258	2,188	3,145
Struck by object	02	199,855	7,495	22,702	25,969	8,916	46,473	87,558
Struck by object, unspecified	020	10,317	371	868	737	571	2,936	4,730
Struck by falling object	021	73,551	3,136	10,816	8,166	2,499	13,992	34,737
Struck by flying object	022	21,730	901	939	815	1,225	7,721	10,052
Struck by flying object, unspecified	0220	2,006	–	101	71	84	727	991
Struck by dislodged flying object, particle	0221	9,872	453	323	399	583	3,365	4,726
Struck by discharged object or substance	0222	5,241	138	204	104	69	2,501	2,198
Struck by flying object, n.e.c.	0229	4,612	281	312	241	489	1,127	2,137
Struck by swinging or slipping object	023	63,561	1,595	7,328	12,308	2,420	16,255	23,594
Struck by swinging or slipping object, unspecified	0230	765	–	55	91	53	229	315
Struck by or slammed in swinging door or gate	0231	9,873	563	2,325	2,887	292	978	2,827
Struck by slipping handheld object	0232	46,452	862	4,317	8,865	1,717	13,050	17,591
Struck by swinging or slipping object, n.e.c.	0239	6,470	147	631	465	359	1,999	2,860
Struck by rolling, sliding objects on floor or ground level	024	6,667	295	708	1,209	360	747	3,310
Struck by object, n.e.c.	029	24,029	1,196	2,043	2,733	1,841	4,823	11,136
Caught in or compressed by equipment or objects	03	67,348	1,400	4,666	7,003	2,157	12,806	39,105
Caught in or compressed by equipment or objects, unspecified	030	5,926	142	498	524	149	1,362	3,245
Caught in running equipment or machinery	031	25,213	554	840	2,075	1,081	4,779	15,811
Compressed or pinched by rolling, sliding, or shifting objects	032	11,764	300	931	1,411	285	1,932	6,901
Caught in or compressed by equipment or objects, n.e.c.	039	24,445	404	2,396	2,992	641	4,733	13,148
Caught in or crushed in collapsing materials	04	700	–	–	–	17	426	230
Caught in or crushed in collapsing materials, unspecified	040	291	–	–	–	–	260	–
Excavation or trenching cave-in	041	192	–	–	–	–	76	104
Caught in or crushed in collapsing structure	044	96	–	–	–	–	51	–
Caught in or crushed in collapsing materials, n.e.c.	049	84	–	–	–	–	–	58
Rubbed or abraded by friction or pressure	05	18,464	303	1,029	899	674	7,458	7,973

See footnotes at end of table.

TABLE R63. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and summary occupational groups, 2001 — Continued

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			Managerial and professional specialty	Technical, sales, and administrative support	Service	Farming, forestry, and fishing	Precision production, craft, and repair	Operators, fabricators, and laborers
Rubbed or abraded by friction or pressure, unspecified	050	125	—	37	—	—	—	—
Rubbed or abraded by kneeling on surface	051	956	—	155	83	—	453	246
Rubbed or abraded by objects being handled	052	328	—	—	20	16	128	148
Rubbed or abraded by foreign matter in eye	053	16,832	251	823	723	622	6,805	7,480
Rubbed or abraded by friction or pressure, n.e.c.	059	224	37	—	71	—	40	66
Rubbed, abraded, or jarred by vibration	06	2,291	130	148	163	84	306	1,461
Rubbed, abraded, or jarred by vibration, unspecified	060	42	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,360	50	83	111	65	118	933
Rubbed, abraded, or jarred by other machine or equipment vibration	062	760	76	55	46	—	139	431
Rubbed, abraded, or jarred by vibration, n.e.c.	069	130	—	—	—	—	—	83
Contact with objects and equipment, n.e.c.	09	3,657	363	174	870	105	1,006	1,134
Falls	1	288,500	24,518	55,345	60,870	7,182	50,752	89,140
Fall, unspecified	10	2,354	299	221	228	71	662	858
Fall to lower level	11	96,359	6,119	14,997	9,745	3,143	27,444	34,741
Fall to lower level, unspecified	110	1,049	43	57	43	—	466	430
Fall down stairs or steps	111	22,506	2,871	6,401	5,029	241	2,490	5,437
Fall from floor, dock, or ground level	112	5,678	440	476	267	115	1,344	3,033
Fall from floor, dock, or ground level, unspecified	1120	1,341	—	79	41	—	263	941
Fall through existing floor opening	1121	649	18	126	39	—	234	227
Fall through floor surface	1122	540	65	—	69	—	175	199
Fall from loading dock	1123	1,322	62	168	57	—	128	883
Fall from ground level to lower level	1124	1,395	254	72	46	75	481	467
Fall from floor, dock, or ground level, n.e.c.	1129	433	—	—	—	—	63	315
Fall from ladder	113	25,203	1,030	4,077	1,959	1,351	11,037	5,707
Fall from piled or stacked material	114	491	—	52	—	—	47	340
Fall from roof	115	3,668	232	82	200	—	2,550	597
Fall from roof, unspecified	1150	1,047	77	—	—	—	704	221
Fall through existing roof opening	1151	244	—	—	—	—	189	—
Fall through roof surface	1152	455	136	—	—	—	247	55
Fall through skylight	1153	—	—	—	—	—	17	—
Fall from roof edge	1154	1,047	—	—	—	—	775	238
Fall from roof, n.e.c.	1159	852	—	—	171	—	619	50
Fall from scaffold, staging	116	5,185	121	46	234	—	3,065	1,666
Fall from building girders or other structural steel	117	589	—	—	—	—	431	118
Fall from nonmoving vehicle	118	16,852	297	789	335	582	2,089	12,751
Fall to lower level, n.e.c.	119	15,136	1,073	3,017	1,610	802	3,925	4,662
Jump to lower level	12	6,135	225	742	201	281	1,406	3,243

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TABLE R63. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and summary occupational groups, 2001 — Continued

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			Managerial and professional specialty	Technical, sales, and administrative support	Service	Farming, forestry, and fishing	Precision production, craft, and repair	Operators, fabricators, and laborers
Jump to lower level, unspecified	120	228	—	—	—	—	58	137
Jump from scaffold, platform, loading dock	121	869	—	236	18	—	181	381
Jump from structure, structural element, n.e.c.	122	518	—	51	41	71	230	114
Jump from nonmoving vehicle	123	2,868	107	268	39	118	411	1,899
Jump to lower level, n.e.c.	129	1,652	73	160	102	78	526	713
Fall on same level	13	182,641	17,729	39,238	50,573	3,590	21,017	50,024
Fall on same level, unspecified	130	3,665	317	714	646	—	709	1,248
Fall to floor, walkway, or other surface	131	155,503	16,295	34,919	45,047	2,830	16,538	39,471
Fall onto or against objects	132	21,641	1,027	3,196	4,597	704	3,397	8,652
Fall on same level, n.e.c.	139	1,832	90	409	283	—	373	653
Fall, n.e.c.	19	1,011	146	148	122	97	224	274
Bodily reaction and exertion	2	668,084	42,898	116,767	114,734	14,096	112,727	265,438
Bodily reaction and exertion, unspecified	20	8,512	433	1,459	846	681	1,700	3,364
Bodily reaction	21	176,094	12,775	30,549	27,624	4,317	35,267	65,195
Bodily reaction, unspecified	210	6,997	727	1,219	886	387	1,098	2,674
Bending, climbing, crawling, reaching, twisting	211	72,697	4,545	12,076	11,581	1,785	16,044	26,551
Sudden reaction when surprised, frightened, startled	212	1,526	174	378	316	—	136	506
Running—without other incident	213	1,204	363	243	218	66	120	193
Sitting	214	651	82	245	76	—	—	208
Slip, trip, loss of balance—without fall	215	50,269	3,935	9,391	9,514	1,189	8,930	17,203
Standing	216	1,734	161	407	220	—	372	572
Walking—without other incident	217	7,004	750	1,588	1,213	106	1,036	2,279
Bodily reaction, n.e.c.	219	34,011	2,036	5,002	3,599	770	7,501	15,010
Overexertion	22	409,011	24,582	64,747	80,333	7,906	63,278	167,320
Overexertion, unspecified	220	33,075	2,073	5,360	7,099	394	5,515	12,570
Overexertion in lifting	221	227,291	12,811	41,759	41,989	4,407	33,132	92,728
Overexertion in pulling or pushing objects	222	66,117	3,369	7,815	10,641	1,472	10,259	32,398
Overexertion in holding, carrying, turning, or wielding objects	223	58,796	4,433	6,790	15,564	1,015	10,373	20,509
Overexertion in throwing objects	224	2,507	228	172	741	70	161	1,135
Overexertion, n.e.c.	229	21,226	1,667	2,851	4,299	547	3,837	7,979
Repetitive motion	23	65,162	3,483	17,723	4,189	833	11,193	27,569
Repetitive motion, unspecified	230	15,285	739	2,597	1,012	186	2,877	7,796
Typing or key entry	231	11,427	1,775	9,219	192	—	97	137
Repetitive use of tools	232	10,221	185	902	846	223	3,957	4,083
Repetitive placing, grasping, or moving objects, except tools	233	21,034	383	3,488	1,228	264	2,951	12,662
Repetitive motion, n.e.c.	239	7,195	401	1,516	912	160	1,312	2,891
Sustained viewing	24	18	—	—	—	—	—	—
Bodily conditions, n.e.c.	25	3,907	1,157	1,298	713	—	181	531
Bodily reaction and exertion, n.e.c. ...	29	5,380	466	975	1,029	335	1,108	1,460
Exposure to harmful substances or environments	3	68,269	3,941	7,686	21,250	1,782	11,658	21,843
Exposure to harmful substances or environments, unspecified	30	238	—	57	65	—	—	93
Contact with electric current	31	3,394	145	465	500	44	1,472	769
Contact with electric current, unspecified	310	327	19	93	—	—	130	75

See footnotes at end of table.

TABLE R63. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and summary occupational groups, 2001 — Continued

Event	Event code ²	Private industry ³	Summary occupational groups					
			Managerial and professional specialty	Technical, sales, and administrative support	Service	Farming, forestry, and fishing	Precision production, craft, and repair	Operators, fabricators, and laborers
Contact with electric current of machine, tool, appliance, or light fixture	311	1,124	80	137	308	—	333	266
Contact with wiring, transformers, or other electrical components	312	1,392	—	171	129	—	840	222
Contact with overhead power lines	313	77	—	—	—	—	45	—
Contact with underground, buried power lines	314	100	—	—	—	—	—	94
Struck by lightning	315	135	18	—	44	—	—	—
Contact with electric current, n.e.c.	319	238	—	39	—	—	109	74
Contact with temperature extremes ...	32	25,931	817	1,756	11,648	221	4,160	7,310
Exposure to environmental heat	321	3,135	107	157	202	121	628	1,915
Exposure to environmental cold	322	208	—	—	—	—	—	143
Contact with hot objects or substances	323	22,492	674	1,594	11,442	100	3,442	5,229
Contact with cold objects or substances	324	91	—	—	—	—	60	—
Exposure to air pressure changes	33	1,414	—	52	1,324	—	—	—
Pressure changes in airplane, other aircraft	332	1,381	—	51	1,318	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	32,645	2,644	4,808	7,456	1,500	4,794	11,363
Exposure to caustic, noxious, or allergenic substances, unspecified	340	2,987	385	479	558	107	370	1,084
Inhalation of substance	341	6,874	637	1,684	1,341	47	966	2,196
Inhalation of substance, unspecified	3410	2,758	168	555	533	—	384	1,089
Inhalation in enclosed, restricted, or confined space	3411	958	177	243	192	—	48	298
Inhalation in open or nonconfined space	3412	3,157	292	886	615	—	534	809
Contact with skin or other exposed tissue	342	15,686	999	1,111	3,952	762	2,564	6,226
Injections, stings, venomous bites	343	4,022	321	899	723	488	508	1,081
Injections, stings, venomous bites, unspecified	3430	328	42	67	41	—	83	92
Needle sticks	3431	203	—	72	42	41	—	—
Bee, wasp, hornet sting	3432	1,896	76	385	224	331	301	579
Other stings or venomous bites	3433	1,071	111	234	205	94	107	321
Injections, stings, venomous bites, n.e.c.	3439	524	62	142	210	18	17	74
Ingestion of substance	344	398	44	123	107	—	—	87
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	2,678	257	512	776	93	353	688
Exposure to noise	35	219	—	91	—	—	75	—
Exposure to noise, unspecified	350	41	—	—	—	—	—	—
Exposure to noise over time	351	80	—	48	—	—	—	—
Exposure to noise in single incident	352	99	17	19	—	—	42	—
Exposure to radiation	36	2,830	19	39	65	—	692	2,002
Exposure to sun	361	46	—	—	—	—	—	—
Exposure to welding light	362	2,643	—	—	—	—	638	1,931
Exposure to radiation, n.e.c.	369	141	—	—	—	—	54	48

See footnotes at end of table.

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Event	Event code ²	Private industry ³	Summary occupational groups					
			Managerial and professional specialty	Technical, sales, and administrative support	Service	Farming, forestry, and fishing	Precision production, craft, and repair	Operators, fabricators, and laborers
Exposure to traumatic or stressful event, n.e.c.	37	1,503	251	415	177	—	449	200
Exposure to harmful substances or environments, n.e.c.	39	86	—	—	—	—	—	65
Transportation incidents	4	66,802	6,222	8,864	5,181	2,106	8,103	36,191
Transportation incident, unspecified ..	40	1,265	160	183	114	—	258	524
Highway incident	41	42,965	5,180	6,351	3,089	820	5,543	21,907
Highway incident, unspecified	410	2,859	567	485	168	—	447	1,112
Collision between vehicles, mobile equipment	411	30,734	4,197	5,212	2,127	424	4,570	14,175
Collision between vehicles, mobile equipment, unspecified	4110	9,527	1,187	1,781	675	122	1,344	4,400
Re-entrant collision	4111	198	—	—	—	—	78	74
Moving in same direction	4112	8,021	1,010	1,101	488	115	1,395	3,909
Moving in opposite directions, oncoming	4113	1,837	218	354	41	—	336	867
Moving in intersection	4114	3,977	571	847	322	125	688	1,417
Moving and standing vehicle, mobile equipment— in roadway	4115	4,769	915	586	337	—	657	2,251
Moving and standing vehicle, mobile equipment—side of road	4116	688	45	61	—	—	19	545
Collision between vehicles, mobile equipment, n.e.c.	4119	1,717	227	463	249	—	52	712
Vehicle struck stationary object or equipment in roadway	412	477	18	56	—	—	—	350
Vehicle struck stationary object, equipment on side of road	413	1,246	63	151	134	138	151	608
Noncollision incident	414	7,409	297	419	641	210	337	5,505
Noncollision incident, unspecified	4140	287	—	112	—	—	—	164
Jack-knifed or overturned—no collision	4141	3,340	145	97	94	141	111	2,752
Ran off highway—no collision	4142	1,827	43	66	492	—	98	1,115
Struck by shifting load	4143	127	38	—	—	—	—	75
Sudden start or stop, n.e.c.	4144	722	38	85	38	49	—	479
Noncollision incident, n.e.c.	4149	1,106	—	49	—	—	90	920
Highway incident, n.e.c.	419	239	37	—	—	—	—	157
Nonhighway incident, except rail, air, water	42	11,915	442	1,079	607	825	1,113	7,811
Nonhighway incident, unspecified ..	420	420	—	—	19	—	—	386
Collision between vehicles or mobile equipment	421	1,459	18	157	39	127	148	970
Vehicle, mobile equipment struck stationary object	422	1,911	109	264	91	40	202	1,203
Noncollision incident	423	6,832	283	601	416	506	695	4,294
Noncollision incident, unspecified	4230	148	39	18	—	—	—	81
Fall from moving vehicle, mobile equipment	4231	1,076	—	86	153	118	101	585
Fall from and struck by vehicle, mobile equipment	4232	325	—	83	—	61	—	154
Overturned	4233	1,906	—	145	90	85	339	1,217
Loss of control	4234	417	80	51	—	—	—	196
Struck by shifting load	4235	143	—	—	—	—	—	110
Sudden start or stop, n.e.c.	4236	1,055	—	151	104	19	75	674

See footnotes at end of table.

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			Managerial and professional specialty	Technical, sales, and administrative support	Service	Farming, forestry, and fishing	Precision production, craft, and repair	Operators, fabricators, and laborers
Noncollision incident, n.e.c.	4239	1,761	68	52	60	178	126	1,278
Nonhighway incident, n.e.c.	429	1,294	—	50	42	147	68	958
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	9,189	378	1,070	685	430	1,129	5,478
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,394	—	94	92	82	179	908
Pedestrian struck by vehicle, mobile equipment in roadway	431	1,188	80	121	88	—	389	507
Pedestrian struck by vehicle, mobile equipment on side of road	432	464	—	181	54	—	—	185
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	6,143	266	674	451	329	540	3,878
Railway incident	44	350	—	—	44	—	38	253
Collision between railway vehicle and other vehicle	442	46	—	—	—	—	—	—
Fell from and struck by railway vehicle	444	56	—	—	—	—	—	56
Derailment	445	85	—	—	—	—	—	65
Railway incident, n.e.c.	449	145	—	—	—	—	—	100
Water vehicle incident	45	225	—	38	—	—	—	148
Fall from ship, boat, n.e.c.	453	55	—	—	—	—	—	38
Fall on ship, boat	454	119	—	—	—	—	—	105
Aircraft incident	46	835	—	129	629	—	—	43
Aircraft incident, unspecified	460	84	—	—	—	—	—	43
During takeoff or landing	461	175	18	94	55	—	—	—
Aircraft incident, n.e.c.	469	576	—	—	562	—	—	—
Transportation incident, n.e.c.	49	59	—	—	—	—	—	—
Fires and explosions	5	3,711	53	263	569	40	1,132	1,654
Fire—unintended or uncontrolled	51	2,472	—	213	497	38	768	926
Fire, unspecified	510	330	—	94	—	—	54	164
Fire in residence, building, or other structure	511	864	19	84	396	—	175	189
Forest, brush, or other outdoor fire	512	18	—	—	—	—	—	—
Ignition of clothing from controlled heat source	513	216	—	—	—	—	96	77
Fire, n.e.c.	519	1,044	—	—	62	—	438	488
Explosion	52	1,225	—	—	72	—	364	728
Explosion, unspecified	520	222	—	—	—	—	53	169
Explosion of battery	521	64	—	—	51	—	—	—
Explosion of pressure vessel or piping	522	581	—	19	—	—	160	388
Explosion, n.e.c.	529	358	—	18	—	—	152	163
Assaults and violent acts	6	23,694	4,866	4,315	8,657	2,447	1,166	2,193
Assaults and violent acts, unspecified	60	120	51	—	39	—	—	—
Assaults and violent acts by person(s)	61	17,214	4,365	3,059	8,163	52	345	1,185
Assaults and violent acts by person(s), unspecified	610	1,959	360	363	833	—	45	338
Biting	611	539	140	—	363	—	—	—
Hitting, kicking, beating	612	6,884	2,287	859	3,171	19	122	422
Shooting	613	439	189	210	—	—	—	—
Squeezing, pinching, scratching, twisting	614	1,300	295	227	742	—	19	17

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			Managerial and professional specialty	Technical, sales, and administrative support	Service	Farming, forestry, and fishing	Precision production, craft, and repair	Operators, fabricators, and laborers
Stabbing	615	269	—	—	224	—	—	—
Threats or verbal assaults	617	248	—	141	45	—	—	40
Assaults and violent acts by person(s), n.e.c.	619	5,569	1,074	1,218	2,778	—	143	314
Assaults by animals	63	6,351	442	1,226	455	2,395	821	1,007
Assaults by animals, unspecified ...	630	293	18	20	—	87	—	162
Nonvenomous bites	631	4,292	326	955	359	1,214	791	642
Assaults by animals, n.e.c.	639	1,767	98	251	94	1,094	—	203
Other events or exposures	9	280	25	56	16	13	118	53
Nonclassifiable	9999	18,194	1,166	2,402	2,980	826	2,769	7,233

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