

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, 1994

Event	Event code ²	Private industry	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		2,236,639	118,188	335,976	391,297	52,606	372,276	950,357
Contact with objects and equipment	0	607,073	17,129	67,222	83,684	17,606	124,516	292,838
Contact with objects and equipment, unspecified	00	8,739	190	580	1,918	326	1,985	3,637
Struck against object	01	162,269	5,772	19,046	28,730	4,170	32,719	70,638
Struck against object, unspecified	010	7,733	170	762	1,184	345	2,015	3,240
Stepped on object	011	16,067	466	2,085	1,067	448	4,065	7,840
Struck against stationary object	012	94,448	3,539	10,939	19,176	2,294	17,969	39,875
Struck against moving object	013	19,668	759	2,402	2,923	581	3,859	9,017
Struck against object, n.e.c.	019	24,354	838	2,858	4,380	502	4,812	10,666
Struck by object	02	292,609	8,972	37,022	40,836	9,164	57,922	136,825
Struck by object, unspecified	020	11,056	243	1,111	1,404	446	2,243	5,526
Struck by falling object	021	111,996	3,292	16,803	12,306	2,587	19,547	56,771
Struck by flying object	022	28,046	798	1,430	1,642	1,202	8,372	14,369
Struck by flying object, unspecified	0220	2,394	92	100	123	56	730	1,284
Struck by dislodged flying object, particle	0221	14,754	204	735	1,057	662	3,846	8,104
Struck by discharged object or substance	0222	6,044	160	243	132	165	2,304	3,010
Struck by flying object, n.e.c.	0229	4,855	341	352	331	319	1,492	1,971
Struck by swinging or slipping object	023	83,730	2,285	9,919	17,050	3,039	18,072	32,892
Struck by swinging or slipping object, unspecified	0230	1,539	48	152	31	168	518	622
Struck by or slammed in swinging door or gate	0231	13,140	678	2,559	4,067	201	1,054	4,464
Struck by slipping handheld object	0232	56,706	1,205	6,215	11,666	1,908	13,901	21,486
Struck by swinging or slipping object, n.e.c.	0239	12,346	354	993	1,286	763	2,599	6,318
Struck by rolling, sliding objects on floor or ground level	024	8,730	246	1,641	1,622	178	733	4,222
Struck by object, n.e.c.	029	49,051	2,108	6,118	6,811	1,712	8,955	23,046
Caught in or compressed by equipment or objects ..	03	95,907	1,396	7,318	8,666	2,452	17,689	57,754
Caught in or compressed by equipment or objects, unspecified	030	7,773	166	455	386	144	1,927	4,655
Caught in running equipment or machinery	031	36,475	415	1,530	3,404	871	6,892	23,173
Compressed or pinched by rolling, sliding, or shifting objects	032	17,278	269	1,971	1,764	527	2,612	9,951
Caught in or compressed by equipment or objects, n.e.c.	039	34,381	546	3,363	3,112	911	6,258	19,975
Caught in or crushed in collapsing materials	04	933	-	45	195	13	238	433
Caught in or crushed in collapsing materials, unspecified	040	33	-	-	-	-	-	26
Excavation or trenching cave-in	041	240	-	19	-	-	73	146
Other cave-in	042	29	-	-	-	-	-	19
Landslide	043	41	-	-	-	-	19	11
Caught in or crushed in collapsing structure	044	287	-	11	18	-	121	130
Caught in or crushed in collapsing materials, n.e.c.	049	304	-	15	176	-	14	100
Rubbed or abraded by friction or pressure	05	37,805	560	2,409	1,958	1,136	12,686	18,839
Rubbed or abraded by friction or pressure, unspecified	050	178	-	-	14	-	74	80
Rubbed or abraded by kneeling on surface	051	1,323	32	98	125	70	578	416
Rubbed or abraded by objects being handled	052	1,254	13	67	106	28	350	690
Rubbed or abraded by foreign matter in eye	053	34,405	462	2,144	1,637	975	11,633	17,341
Rubbed or abraded by friction or pressure, n.e.c.	059	646	52	98	77	57	50	312
Rubbed, abraded, or jarred by vibration	06	3,408	68	269	114	146	320	2,465
Rubbed, abraded, or jarred by vibration, unspecified	060	140	-	-	-	-	-	89
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	2,031	49	47	68	74	74	1,715
Rubbed, abraded, or jarred by other machine or equipment vibration	062	874	-	75	30	58	187	494
Rubbed, abraded, or jarred by vibration, n.e.c.	069	363	-	126	11	11	38	166
Contact with objects and equipment, n.e.c.	09	5,403	167	534	1,268	199	957	2,248
Falls	1	393,308	28,258	72,744	84,079	9,036	61,379	134,949
Fall, unspecified	10	4,347	486	454	425	192	725	2,002
Fall to lower level	11	111,308	5,561	17,511	12,645	3,565	28,621	42,749
Fall to lower level, unspecified	110	1,814	167	268	81	-	465	818
Fall down stairs or steps	111	25,823	2,642	7,030	6,955	240	2,488	6,235
Fall from floor, dock, or ground level	112	6,404	141	504	319	278	2,056	3,096

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, 1994 — Continued

Event	Event code ²	Private industry	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
Fall from floor, dock, or ground level, unspecified	1120	433	—	46	18	12	72	280
Fall through existing floor opening	1121	1,161	57	18	49	52	570	415
Fall through floor surface	1122	943	—	64	53	—	511	290
Fall from loading dock	1123	1,661	—	184	54	—	185	1,221
Fall from ground level to lower level	1124	1,645	42	115	126	199	563	595
Fall from floor, dock, or ground level, n.e.c.	1129	561	—	77	20	—	154	296
Fall from ladder	113	25,794	908	3,344	2,755	1,125	10,191	7,393
Fall from piled or stacked material	114	1,285	54	264	44	46	166	695
Fall from roof	115	4,398	90	86	120	161	2,670	1,257
Fall from roof, unspecified	1150	1,455	—	32	40	—	980	367
Fall through existing roof opening	1151	210	—	—	—	—	169	28
Fall through roof surface	1152	495	32	27	34	—	174	228
Fall through skylight	1153	102	—	—	—	—	76	—
Fall from roof edge	1154	1,632	29	—	40	138	950	465
Fall from roof, n.e.c.	1159	503	—	17	—	11	323	148
Fall from scaffold, staging	116	5,268	94	113	186	32	3,014	1,826
Fall from building girders or other structural steel	117	580	—	28	—	—	294	229
Fall from nonmoving vehicle	118	19,692	392	1,026	333	664	2,801	14,357
Fall to lower level, n.e.c.	119	20,249	1,065	4,849	1,842	1,009	4,476	6,844
Jump to lower level	12	10,778	317	1,043	369	582	2,019	6,384
Jump to lower level, unspecified	120	607	13	63	27	14	170	318
Jump from scaffold, platform, loading dock	121	1,258	35	215	68	—	268	666
Jump from structure, structural element, n.e.c.	122	853	29	142	72	30	237	338
Jump from nonmoving vehicle	123	4,502	49	344	88	417	559	3,015
Jump to lower level, n.e.c.	129	3,558	192	279	114	115	786	2,047
Fall on same level	13	265,578	21,794	53,509	70,381	4,621	29,854	83,350
Fall on same level, unspecified	130	3,297	169	367	500	31	540	1,673
Fall to floor, walkway, or other surface	131	227,200	19,939	48,291	63,193	3,637	23,548	66,686
Fall onto or against objects	132	32,892	1,514	4,488	6,304	914	5,308	14,225
Fall on same level, n.e.c.	139	2,190	173	363	383	39	458	767
Fall, n.e.c.	19	1,297	100	226	260	76	160	463
Bodily reaction and exertion	2	974,251	53,289	161,131	166,476	18,210	150,326	419,049
Bodily reaction and exertion, unspecified	20	13,171	712	1,660	2,392	509	2,329	5,365
Bodily reaction	21	240,039	14,933	37,142	38,534	6,455	44,216	97,101
Bodily reaction, unspecified	210	8,520	473	1,266	1,615	196	1,380	3,523
Bending, climbing, crawling, reaching, twisting ...	211	89,494	5,376	15,489	11,938	1,956	18,735	35,306
Sudden reaction when surprised, frightened, startled	212	1,959	60	260	406	28	415	768
Running--without other incident	213	1,771	410	207	474	43	230	403
Sitting	214	1,502	225	548	78	—	117	525
Slip, trip, loss of balance--without fall	215	72,542	4,192	10,996	15,922	2,160	11,305	27,560
Standing	216	2,681	141	606	363	33	567	954
Walking--without other incident	217	8,715	715	1,281	1,871	327	1,310	3,160
Bodily reaction, n.e.c.	219	52,856	3,342	6,489	5,868	1,704	10,156	24,902
Overexertion	22	613,251	32,071	95,933	117,198	10,333	88,899	265,678
Overexertion, unspecified	220	48,950	3,008	6,935	10,800	669	7,209	20,046
Overexertion in lifting	221	367,424	19,295	63,763	68,445	5,837	50,401	157,846
Overexertion in pulling or pushing objects	222	93,325	3,764	12,110	14,380	1,780	13,810	46,861
Overexertion in holding, carrying, turning, or welding objects	223	68,992	3,928	9,209	16,079	1,518	11,459	26,550
Overexertion in throwing objects	224	2,533	83	271	312	110	315	1,441
Overexertion, n.e.c.	229	32,027	1,993	3,646	7,182	419	5,705	12,934
Repetitive motion	23	92,576	3,804	22,472	5,913	643	12,615	46,549
Repetitive motion, unspecified	230	23,343	820	4,116	2,020	118	3,911	12,178
Typing or keyentry	231	13,252	1,637	11,079	53	—	105	334
Repetitive use of tools	232	12,764	205	722	856	152	3,597	7,104
Repetitive placing, grasping, or moving objects, except tools	233	31,085	493	3,661	1,982	255	3,553	20,946
Repetitive motion, n.e.c.	239	12,132	649	2,894	1,002	119	1,449	5,987
Sustained viewing	24	90	—	81	—	—	—	—
Bodily conditions, n.e.c.	25	6,149	1,145	2,143	906	34	581	1,279
Bodily reaction and exertion, n.e.c.	29	8,976	625	1,698	1,530	236	1,683	3,076
Exposure to harmful substances or environments	3	110,943	6,332	11,802	31,341	2,608	18,893	39,109
Exposure to harmful substances or environments, unspecified	30	286	—	78	48	—	17	120

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, 1994 — 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
Contact with electric current	31	6,018	163	378	1,826	93	2,122	1,412
Contact with electric current, unspecified	310	506	—	27	84	—	199	180
Contact with electric current of machine, tool, appliance, or light fixture	311	2,966	—	215	1,549	—	604	565
Contact with wiring, transformers, or other electrical components	312	1,607	122	65	46	55	905	404
Contact with overhead power lines	313	273	—	—	—	14	190	65
Contact with underground, buried power lines	314	38	—	—	—	—	—	16
Struck by lightning	315	214	—	25	132	—	18	28
Contact with electric current, n.e.c.	319	415	—	44	14	—	184	155
Contact with temperature extremes	32	38,952	1,664	2,727	16,337	294	6,200	11,434
Contact with temperature extremes, unspecified	320	15	—	—	—	—	—	—
Exposure to environmental heat	321	2,540	322	96	213	112	753	1,011
Exposure to environmental cold	322	792	11	200	39	—	76	450
Contact with hot objects or substances	323	35,448	1,324	2,411	16,065	172	5,327	9,892
Contact with cold objects or substances	324	157	—	20	18	—	35	75
Exposure to air pressure changes	33	1,248	66	114	1,037	—	13	16
Pressure changes underwater	331	31	—	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	1,164	52	112	995	—	—	—
Exposure to air pressure change, n.e.c.	339	45	—	—	33	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	55,343	4,082	7,521	11,694	1,901	8,491	21,177
Exposure to caustic, noxious, or allergenic substances, unspecified	340	6,493	1,016	1,122	1,354	165	840	1,909
Inhalation of substance	341	12,603	1,064	2,489	2,320	122	2,066	4,416
Inhalation of substance, unspecified	3410	5,728	381	1,018	741	65	883	2,541
Inhalation in enclosed, restricted, or confined space	3411	2,888	302	574	556	14	676	762
Inhalation in open or nonconfined space	3412	3,987	380	898	1,022	43	506	1,113
Contact with skin or other exposed tissue	342	25,380	987	2,281	5,926	841	4,001	11,155
Injections, stings, venomous bites	343	5,000	484	720	914	584	816	1,426
Injections, stings, venomous bites, unspecified	3430	402	—	67	55	38	40	163
Needle sticks	3431	232	81	33	94	—	12	—
Bee, wasp, hornet sting	3432	2,917	201	334	585	360	491	940
Other stings or venomous bites	3433	917	42	155	94	165	247	215
Injections, stings, venomous bites, n.e.c.	3439	532	151	131	86	13	26	103
Ingestion of substance	344	667	127	194	145	29	30	137
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	5,200	405	715	1,036	160	739	2,135
Exposure to noise	35	282	—	75	86	—	47	73
Exposure to noise over time	351	149	—	19	82	—	16	31
Exposure to noise in single incident	352	110	—	52	—	—	30	24
Exposure to radiation	36	6,287	19	108	121	297	1,760	3,964
Exposure to radiation, unspecified	360	47	—	—	—	—	46	—
Exposure to sun	361	61	—	—	—	—	19	12
Exposure to welding light	362	5,984	11	103	103	259	1,601	3,890
Exposure to radioactive material	363	11	—	—	—	—	—	—
Exposure to radiation, n.e.c.	369	184	—	—	—	16	86	60
Exposure to traumatic or stressful event, n.e.c.	37	2,021	280	760	149	—	170	596
Oxygen deficiency, n.e.c.	38	85	—	—	—	—	54	—
Other oxygen deficiency, n.e.c.	389	71	—	—	—	—	52	19
Exposure to harmful substances or environments, n.e.c.	39	421	34	32	42	—	19	294
Transportation incidents	4	79,805	6,473	12,413	8,502	2,252	7,907	41,972
Transportation incident, unspecified	40	3,217	244	556	334	24	261	1,776
Highway incident	41	50,803	5,387	9,353	5,519	1,056	4,926	24,392
Highway incident, unspecified	410	3,524	507	748	518	37	382	1,319
Collision between vehicles, mobile equipment	411	36,009	4,013	7,317	4,009	775	3,828	15,951
Collision between vehicles, mobile equipment, unspecified	4110	11,431	1,049	2,122	1,099	347	1,022	5,780
Re-entrant collision	4111	149	13	51	32	—	—	51
Moving in same direction	4112	8,074	1,008	1,528	762	48	992	3,683
Moving in opposite directions, oncoming	4113	2,218	209	568	167	184	259	827
Moving in intersection	4114	5,296	737	1,216	630	93	668	1,937
Moving and standing vehicle, mobile equipment--in roadway	4115	5,371	671	1,232	728	63	700	1,957

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, 1994 — Continued

Event	Event code ²	Private industry	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
Moving and standing vehicle, mobile equipment--side of road	4116	658	17	116	40	16	24	445
Collision between vehicles, mobile equipment, n.e.c.	4119	2,813	310	483	551	—	161	1,270
Vehicle struck stationary object or equipment in roadway	412	827	48	44	60	—	50	625
Vehicle struck stationary object, equipment on side of road	413	2,596	479	496	255	33	139	1,192
Noncollision incident	414	6,860	280	510	609	176	393	4,872
Noncollision incident, unspecified	4140	215	—	—	—	—	74	126
Jack-knifed or overturned--no collision	4141	2,951	54	110	67	107	116	2,493
Ran off highway--no collision	4142	1,526	126	98	343	—	78	859
Struck by shifting load	4143	139	—	—	—	—	—	111
Sudden start or stop, n.e.c.	4144	1,168	42	108	144	—	66	792
Noncollision incident, n.e.c.	4149	860	50	186	49	37	38	492
Highway incident, n.e.c.	419	987	59	238	68	35	133	434
Nonhighway incident, except rail, air, water	42	12,037	299	1,081	744	814	1,109	7,948
Nonhighway incident, unspecified	420	334	—	57	—	—	—	228
Collision between vehicles or mobile equipment	421	1,633	50	150	172	26	143	1,083
Vehicle, mobile equipment struck stationary object	422	1,884	13	250	87	74	79	1,372
Noncollision incident	423	7,432	195	526	392	668	817	4,814
Noncollision incident, unspecified	4230	90	—	11	—	—	—	60
Fall from moving vehicle, mobile equipment ...	4231	1,237	29	103	85	164	156	696
Fall from and struck by vehicle, mobile equipment	4232	290	—	26	18	111	—	125
Overtaken	4233	1,859	28	50	110	158	236	1,276
Loss of control	4234	581	—	42	51	—	72	402
Struck by shifting load	4235	237	—	20	—	—	48	167
Sudden start or stop, n.e.c.	4236	1,176	53	161	51	35	82	781
Noncollision incident, n.e.c.	4239	1,961	73	113	68	193	206	1,306
Nonhighway incident, n.e.c.	429	754	38	98	72	45	50	452
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	12,022	475	1,357	1,315	344	1,542	6,951
Pedestrian struck by vehicle, mobile equipment, unspecified	430	2,031	79	169	376	59	188	1,156
Pedestrian struck by vehicle, mobile equipment in roadway	431	926	99	121	112	11	159	421
Pedestrian struck by vehicle, mobile equipment on side of road	432	365	14	36	—	31	27	236
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	8,699	282	1,030	806	242	1,168	5,138
Railway incident	44	694	—	—	65	—	12	582
Railway incident, unspecified	440	178	—	—	25	—	—	136
Collision between railway vehicle and other vehicle	442	308	—	—	24	—	—	273
Collision between railway vehicle and other object	443	18	—	—	—	—	—	18
Derailment	445	57	—	—	15	—	—	41
Railway incident, n.e.c.	449	108	—	18	—	—	—	89
Water vehicle incident	45	261	—	—	20	—	43	187
Water vehicle incident, unspecified	450	13	—	—	—	—	—	12
Fall from ship, boat, n.e.c.	453	56	—	—	—	—	—	44
Fall on ship, boat	454	105	—	—	—	—	29	72
Water vehicle incident, n.e.c.	459	64	—	—	—	—	—	54
Aircraft incident	46	609	13	36	498	—	—	61
Aircraft incident, unspecified	460	167	—	—	105	—	—	58
During takeoff or landing	461	48	—	12	33	—	—	—
Aircraft incident, n.e.c.	469	394	—	24	361	—	—	—
Transportation incident, n.e.c.	49	164	49	—	—	14	14	75
Fires and explosions	5	5,048	135	257	723	152	2,112	1,662
Fire or explosion, unspecified	50	102	—	—	11	—	78	12
Fire--unintended or uncontrolled	51	1,866	80	62	228	45	696	751
Fire, unspecified	510	238	—	—	—	—	55	165
Fire in residence, building, or other structure	511	420	62	17	99	—	97	144
Forest, brush, or other outdoor fire	512	94	—	—	—	—	42	29
Ignition of clothing from controlled heat source ...	513	229	—	—	—	13	57	146
Fire, n.e.c.	519	884	15	28	108	18	445	268

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, 1994 — Continued

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Explosion	52	3,080	54	194	483	106	1,337	898
Explosion, unspecified	520	227	—	14	28	—	81	95
Explosion of battery	521	84	—	—	—	11	31	32
Explosion of pressure vessel or piping	522	1,087	—	49	373	48	204	393
Explosion, n.e.c.	529	1,682	26	129	79	42	1,021	378
Assaults and violent acts	6	26,521	4,769	6,077	9,900	1,434	1,117	3,134
Assaults and violent acts by person(s)	61	20,438	4,327	4,241	9,071	117	502	2,112
Assaults and violent acts by person(s), unspecified	610	2,815	336	895	1,138	76	50	315
Biting	611	543	121	83	295	—	—	37
Hitting, kicking, beating	612	8,805	2,204	1,368	4,044	29	259	883
Shooting	613	381	37	198	91	—	12	38
Squeezing, pinching, scratching, twisting	614	2,371	372	423	1,432	—	28	116
Stabbing	615	235	69	30	69	—	16	50
Rape	616	14	—	—	—	—	—	—
Threats or verbal assaults	617	586	33	340	16	—	19	178
Assaults and violent acts by person(s), n.e.c.	619	4,688	1,150	903	1,979	—	114	491
Self-inflicted injury	62	118	—	37	44	13	—	—
Self-inflicted injury, unspecified	620	70	—	37	15	13	—	—
Suicide, attempted suicide	621	44	—	—	29	—	—	15
Assaults by animals	63	5,956	440	1,796	783	1,304	613	999
Assaults by animals, unspecified	630	204	—	27	—	41	26	86
Nonvenomous bites	631	4,380	305	1,592	651	578	506	726
Assaults by animals, n.e.c.	639	1,372	132	177	108	685	81	188
Other events or exposures	9	316	24	19	27	—	42	192
Nonclassifiable	9999	39,373	1,778	4,311	6,565	1,304	5,983	17,452

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 and data exclusion of nonclassifiable occupations, data may not sum to the totals. n.e.c. = not elsewhere classified.

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