

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001

Event	Event code ²	Total cases	Part of body affected by the injury or illness ³					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Private industry		1,537,567	99,523	44,811	27,110	561,603	372,683	88,484
Contact with objects and equipment	0	400,033	60,622	31,376	4,097	30,567	11,754	7,102
Contact with objects and equipment, unspecified	00	6,541	256	110	–	253	57	70
Struck against object	01	101,177	11,090	1,690	1,288	8,364	3,450	1,709
Struck against object, unspecified ..	010	6,090	676	129	58	355	193	95
Stepped on object	011	10,947	–	–	–	483	393	–
Struck against stationary object	012	66,636	9,379	1,347	1,055	6,056	2,283	1,320
Struck against moving object	013	9,225	401	76	75	611	336	74
Struck against object, n.e.c.	019	8,278	627	136	100	859	245	212
Struck by object	02	199,855	31,543	12,275	2,642	17,743	6,055	4,738
Struck by object, unspecified	020	10,317	2,289	919	89	1,084	315	445
Struck by falling object	021	73,551	9,333	941	1,845	8,677	3,543	2,627
Struck by flying object	022	21,730	9,826	7,073	309	1,283	84	207
Struck by flying object, unspecified	0220	2,006	851	590	46	182	–	118
Struck by dislodged flying object, particle	0221	9,872	5,674	4,473	144	706	19	45
Struck by discharged object or substance	0222	5,241	1,008	601	–	155	–	–
Struck by flying object, n.e.c.	0229	4,612	2,292	1,410	114	240	47	–
Struck by swinging or slipping object	023	63,561	5,893	1,611	186	3,122	884	813
Struck by swinging or slipping object, unspecified	0230	765	145	78	–	90	48	–
Struck by or slammed in swinging door or gate	0231	9,873	1,466	96	96	941	406	420
Struck by slipping handheld object	0232	46,452	2,989	928	44	1,296	299	249
Struck by swinging or slipping object, n.e.c.	0239	6,470	1,294	509	45	795	131	134
Struck by rolling, sliding objects on floor or ground level	024	6,667	189	–	–	477	133	89
Struck by object, n.e.c.	029	24,029	4,014	1,714	209	3,100	1,096	557
Caught in or compressed by equipment or objects	03	67,348	407	63	–	1,795	419	328
Caught in or compressed by equipment or objects, unspecified	030	5,926	–	–	–	169	–	65
Caught in running equipment or machinery	031	25,213	197	42	19	347	51	127
Compressed or pinched by rolling, sliding, or shifting objects	032	11,764	88	–	–	557	108	–
Caught in or compressed by equipment or objects, n.e.c.	039	24,445	106	17	17	721	230	101
Caught in or crushed in collapsing materials	04	700	–	–	–	405	325	–
Caught in or crushed in collapsing materials, unspecified	040	291	–	–	–	256	255	–
Excavation or trenching cave-in	041	192	–	–	–	125	65	–
Caught in or crushed in collapsing structure	044	96	–	–	–	–	–	17
Caught in or crushed in collapsing materials, n.e.c.	049	84	–	–	–	–	–	–
Rubbed or abraded by friction or pressure	05	18,464	16,973	16,965	–	–	–	–
Rubbed or abraded by friction or pressure, unspecified	050	125	–	–	–	–	–	–

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Part of body affected by the injury or illness ³									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁴
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Private industry	355,344	123,523	63,727	78,857	322,959	119,669	68,117	21,657	139,675	9,695
Contact with objects and equipment	188,712	109,807	43,014	10,248	99,959	21,743	42,926	337	15,211	528
Contact with objects and equipment, unspecified	4,960	2,998	1,249	123	893	276	249	—	117	47
Struck against object	44,821	22,511	10,254	3,047	32,314	10,804	8,646	185	3,015	99
Struck against object, unspecified ..	3,681	2,203	704	189	1,133	410	271	—	179	—
Stepped on object	82	—	—	—	10,234	1,434	4,020	—	134	—
Struck against stationary object	29,695	13,059	7,208	2,405	17,893	7,945	3,592	169	2,330	59
Struck against moving object	6,350	4,567	989	181	1,513	404	448	—	252	—
Struck against object, n.e.c.	5,014	2,669	1,320	262	1,541	611	315	—	120	—
Struck by object	82,867	45,550	20,794	5,549	54,215	8,031	28,755	118	10,410	317
Struck by object, unspecified	3,926	1,978	1,064	202	2,405	634	751	—	495	—
Struck by falling object	16,856	7,566	4,189	2,183	29,730	3,188	18,957	86	6,946	77
Struck by flying object	6,814	3,292	1,761	619	2,844	697	500	—	576	68
Struck by flying object, unspecified	615	359	59	78	245	—	125	—	45	—
Struck by dislodged flying object, particle	2,257	1,124	442	145	760	167	69	—	314	—
Struck by discharged object or substance	2,775	1,489	916	108	1,213	348	259	—	69	—
Struck by flying object, n.e.c.	1,166	320	344	288	627	170	47	—	148	—
Struck by swinging or slipping object	45,029	27,205	11,249	1,956	8,312	1,605	3,493	—	958	61
Struck by swinging or slipping object, unspecified	301	89	88	—	212	—	104	—	—	—
Struck by or slammed in swinging door or gate	5,832	3,804	1,057	307	1,127	268	490	—	389	—
Struck by slipping handheld object	36,052	21,566	9,593	1,459	5,803	1,021	2,571	—	241	—
Struck by swinging or slipping object, n.e.c.	2,844	1,745	512	162	1,170	283	329	—	322	—
Struck by rolling, sliding objects on floor or ground level	769	534	90	17	4,952	537	2,820	—	244	—
Struck by object, n.e.c.	9,473	4,975	2,441	572	5,972	1,369	2,234	—	1,191	48
Caught in or compressed by equipment or objects	53,268	37,269	9,994	1,206	10,618	1,437	4,926	—	1,173	—
Caught in or compressed by equipment or objects, unspecified	4,779	3,330	1,085	116	878	224	400	—	84	—
Caught in running equipment or machinery	22,910	16,498	3,643	291	1,430	113	888	20	281	—
Compressed or pinched by rolling, sliding, or shifting objects	7,059	5,057	1,321	234	3,818	208	2,004	—	237	—
Caught in or compressed by equipment or objects, n.e.c.	18,521	12,384	3,946	564	4,493	892	1,633	—	571	—
Caught in or crushed in collapsing materials	83	—	19	—	112	—	—	—	65	—
Caught in or crushed in collapsing materials, unspecified	—	18	—	—	—	—	—	—	—	—
Excavation or trenching cave-in	—	—	—	—	50	—	—	—	—	—
Caught in or crushed in collapsing structure	—	—	—	—	—	—	—	—	47	—
Caught in or crushed in collapsing materials, n.e.c.	—	—	—	—	46	—	—	—	—	—
Rubbed or abraded by friction or pressure	310	138	119	—	1,116	957	80	—	—	—
Rubbed or abraded by friction or pressure, unspecified	—	—	—	—	87	—	43	—	—	—

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness ³					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Rubbed or abraded by kneeling on surface	051	956	72	72	—	—	—	—
Rubbed or abraded by objects being handled	052	328	—	—	—	—	—	—
Rubbed or abraded by foreign matter in eye	053	16,832	16,832	16,832	—	—	—	—
Rubbed or abraded by friction or pressure, n.e.c.	059	224	—	—	—	—	—	—
Rubbed, abraded, or jarred by vibration	06	2,291	—	—	84	1,577	1,312	171
Rubbed, abraded, or jarred by vibration, unspecified	060	42	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,360	—	—	67	1,047	849	131
Rubbed, abraded, or jarred by other machine or equipment vibration	062	760	—	—	—	454	408	19
Rubbed, abraded, or jarred by vibration, n.e.c.	069	130	—	—	—	56	—	—
Contact with objects and equipment, n.e.c.	09	3,657	322	245	—	393	127	53
Falls	1	288,500	12,428	546	1,989	79,877	43,851	14,952
Fall, unspecified	10	2,354	60	—	73	720	392	122
Fall to lower level	11	96,359	3,543	54	638	25,774	14,805	4,428
Fall to lower level, unspecified	110	1,049	48	—	—	335	151	—
Fall down stairs or steps	111	22,506	634	—	184	5,088	3,428	824
Fall from floor, dock, or ground level	112	5,678	96	—	—	1,404	680	264
Fall from floor, dock, or ground level, unspecified	1120	1,341	20	—	—	351	189	107
Fall through existing floor opening	1121	649	—	—	—	112	46	—
Fall through floor surface	1122	540	—	—	—	116	67	19
Fall from loading dock	1123	1,322	—	—	—	312	124	66
Fall from ground level to lower level	1124	1,395	—	—	—	376	167	—
Fall from floor, dock, or ground level, n.e.c.	1129	433	—	—	—	136	87	—
Fall from ladder	113	25,203	1,212	—	87	6,345	3,477	992
Fall from piled or stacked material	114	491	—	—	20	100	54	—
Fall from roof	115	3,668	90	—	—	894	432	197
Fall from roof, unspecified	1150	1,047	—	—	—	256	62	165
Fall through existing roof opening	1151	244	—	—	—	126	18	—
Fall through roof surface	1152	455	—	—	—	84	71	—
Fall through skylight	1153	—	—	—	—	—	—	—
Fall from roof edge	1154	1,047	55	—	—	319	230	—
Fall from roof, n.e.c.	1159	852	—	—	—	102	44	—
Fall from scaffold, staging	116	5,185	174	—	—	1,407	797	232
Fall from building girders or other structural steel	117	589	—	—	—	57	—	—
Fall from nonmoving vehicle	118	16,852	630	—	113	4,938	3,052	959
Fall to lower level, n.e.c.	119	15,136	621	—	157	5,206	2,708	927
Jump to lower level	12	6,135	43	—	40	1,039	835	62
Jump to lower level, unspecified	120	228	—	—	—	—	20	—
Jump from scaffold, platform, loading dock	121	869	—	—	—	123	111	—

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Part of body affected by the injury or illness ³									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁴
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Rubbed or abraded by kneeling on surface	-	-	-	-	882	869	-	-	-	-
Rubbed or abraded by objects being handled	260	119	108	-	-	-	-	-	-	-
Rubbed or abraded by foreign matter in eye	-	-	-	-	-	-	-	-	-	-
Rubbed or abraded by friction or pressure, n.e.c.	44	-	-	-	133	67	-	-	-	-
Rubbed, abraded, or jarred by vibration	237	48	-	133	182	64	-	-	196	-
Rubbed, abraded, or jarred by vibration, unspecified	-	-	-	-	-	-	-	-	-	-
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	64	-	-	-	48	17	-	-	119	-
Rubbed, abraded, or jarred by other machine or equipment vibration	129	-	-	102	126	39	-	-	41	-
Rubbed, abraded, or jarred by vibration, n.e.c.	-	-	-	-	-	-	-	-	-	-
Contact with objects and equipment, n.e.c.	2,166	1,261	563	159	509	144	260	-	207	-
Falls	40,423	3,167	3,502	14,869	95,529	40,202	10,924	698	56,132	1,423
Fall, unspecified	170	-	-	-	722	135	76	-	599	-
Fall to lower level	12,513	489	849	4,937	33,693	9,468	5,429	399	19,108	691
Fall to lower level, unspecified	62	-	-	-	283	44	42	-	309	-
Fall down stairs or steps	2,133	147	314	651	10,041	2,536	1,479	-	4,272	154
Fall from floor, dock, or ground level	510	46	19	95	2,358	659	165	-	1,252	-
Fall from floor, dock, or ground level, unspecified	151	-	19	-	677	299	38	-	114	-
Fall through existing floor opening	51	-	-	17	220	19	-	-	264	-
Fall through floor surface	45	-	-	-	195	64	-	-	153	-
Fall from loading dock	137	-	-	-	602	134	45	-	232	-
Fall from ground level to lower level	116	-	-	-	467	108	45	-	424	-
Fall from floor, dock, or ground level, n.e.c.	-	-	-	-	196	-	-	-	65	-
Fall from ladder	3,623	44	248	1,490	8,264	2,417	1,902	371	5,018	283
Fall from piled or stacked material	54	-	-	-	211	67	20	-	81	-
Fall from roof	589	-	-	177	1,253	66	379	-	813	-
Fall from roof, unspecified	46	-	-	-	438	-	214	-	296	-
Fall through existing roof opening	-	-	-	-	-	-	-	-	71	-
Fall through roof surface	-	-	-	-	205	-	-	-	152	-
Fall through skylight	-	-	-	-	-	-	-	-	18	-
Fall from roof edge	110	-	-	62	360	-	144	-	182	-
Fall from roof, n.e.c.	422	-	-	90	218	-	-	-	94	-
Fall from scaffold, staging	974	61	-	200	978	279	89	-	1,585	-
Fall from building girders or other structural steel	73	-	-	-	278	40	-	-	159	-
Fall from nonmoving vehicle	2,748	61	140	1,347	5,958	2,028	683	-	2,421	-
Fall to lower level, n.e.c.	1,746	122	95	898	4,069	1,332	651	-	3,197	131
Jump to lower level	246	-	17	105	4,491	1,701	675	-	276	-
Jump to lower level, unspecified	-	-	-	-	144	76	-	-	38	-
Jump from scaffold, platform, loading dock	-	-	-	-	683	244	59	-	-	-

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness ³					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Jump from structure, structural element, n.e.c.	122	518	17	—	—	201	187	—
Jump from nonmoving vehicle	123	2,868	—	—	—	435	334	—
Jump to lower level, n.e.c.	129	1,652	—	—	—	255	183	—
Fall on same level	13	182,641	8,736	480	1,230	51,944	27,568	10,276
Fall on same level, unspecified	130	3,665	111	—	—	1,323	583	292
Fall to floor, walkway, or other surface	131	155,503	6,285	90	1,036	42,473	23,642	8,472
Fall onto or against objects	132	21,641	2,286	389	154	7,516	3,019	1,317
Fall on same level, n.e.c.	139	1,832	54	—	—	632	325	195
Fall, n.e.c.	19	1,011	47	—	—	400	250	65
Bodily reaction and exertion	2	668,084	318	88	13,226	420,240	300,425	62,290
Bodily reaction and exertion, unspecified	20	8,512	—	—	236	4,874	3,494	694
Bodily reaction	21	176,094	96	41	2,678	74,875	61,096	7,212
Bodily reaction, unspecified	210	6,997	—	—	316	3,621	2,747	369
Bending, climbing, crawling, reaching, twisting	211	72,697	—	—	1,591	43,589	36,901	4,067
Sudden reaction when surprised, frightened, startled	212	1,526	—	—	48	981	701	143
Running—without other incident	213	1,204	—	—	—	354	168	—
Sitting	214	651	—	—	19	481	435	—
Slip, trip, loss of balance—without fall	215	50,269	—	—	295	14,819	11,647	1,368
Standing	216	1,734	—	—	—	772	733	—
Walking—without other incident	217	7,004	—	—	—	923	757	—
Bodily reaction, n.e.c.	219	34,011	—	—	380	9,335	7,008	1,253
Overexertion	22	409,011	166	40	9,306	326,743	230,523	47,585
Overexertion, unspecified	220	33,075	—	—	861	24,647	17,118	4,291
Overexertion in lifting	221	227,291	136	—	4,674	191,294	138,384	21,894
Overexertion in pulling or pushing objects	222	66,117	—	—	1,341	50,022	31,716	10,704
Overexertion in holding, carrying, turning, or welding objects	223	58,796	—	—	1,773	43,579	30,972	7,687
Overexertion in throwing objects	224	2,507	—	—	38	1,528	860	448
Overexertion, n.e.c.	229	21,226	—	—	620	15,672	11,474	2,560
Repetitive motion	23	65,162	—	—	828	10,508	3,810	6,083
Repetitive motion, unspecified	230	15,285	—	—	178	2,752	807	1,848
Typing or key entry	231	11,427	—	—	94	283	20	250
Repetitive use of tools	232	10,221	—	—	78	1,713	595	989
Repetitive placing, grasping, or moving objects, except tools	233	21,034	—	—	281	4,231	1,505	2,483
Repetitive motion, n.e.c.	239	7,195	—	—	197	1,529	883	512
Sustained viewing	24	18	—	—	—	—	—	—
Bodily conditions, n.e.c.	25	3,907	40	—	—	640	19	—
Bodily reaction and exertion, n.e.c.	29	5,380	—	—	156	2,598	1,482	704
Exposure to harmful substances or environments	3	68,269	16,927	11,996	761	3,070	159	82
Exposure to harmful substances or environments, unspecified	30	238	41	—	—	63	—	—
Contact with electric current	31	3,394	131	72	—	—	—	—
Contact with electric current, unspecified	310	327	—	—	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture	311	1,124	57	—	—	—	—	—
Contact with wiring, transformers, or other electrical components	312	1,392	44	—	—	—	—	—

See footnotes at end of table.

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Event	Part of body affected by the injury or illness ³									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁴
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Jump from structure, structural element, n.e.c.	—	—	—	—	280	90	76	—	16	—
Jump from nonmoving vehicle	141	—	—	56	2,188	906	359	—	71	—
Jump to lower level, n.e.c.	51	—	17	17	1,197	385	172	—	127	—
Fall on same level	27,391	2,628	2,619	9,742	56,295	28,839	4,596	300	36,024	722
Fall on same level, unspecified	364	—	—	147	1,002	470	52	—	819	—
Fall to floor, walkway, or other surface	23,680	2,119	1,938	9,104	49,657	25,546	4,113	280	31,421	671
Fall onto or against objects	3,198	476	622	460	5,007	2,436	372	19	3,442	19
Fall on same level, n.e.c.	150	—	47	—	628	386	60	—	343	—
Fall, n.e.c.	102	—	—	58	328	59	147	—	125	—
Bodily reaction and exertion	93,805	4,989	6,138	50,408	103,984	53,185	7,297	3,792	31,483	1,236
Bodily reaction and exertion, unspecified	1,732	140	159	589	899	517	208	81	657	—
Bodily reaction	5,658	485	578	1,866	84,902	40,903	5,933	137	7,319	428
Bodily reaction, unspecified	772	81	156	193	1,746	871	143	38	443	—
Bending, climbing, crawling, reaching, twisting	2,314	168	202	697	22,490	13,426	1,131	—	2,558	137
Sudden reaction when surprised, frightened, startled	63	—	—	—	340	271	—	—	80	—
Running—without other incident	—	—	—	—	818	303	132	—	—	—
Sitting	—	—	—	—	73	51	—	—	73	—
Slip, trip, loss of balance—without fall	816	83	91	356	31,440	13,682	1,635	—	2,686	204
Standing	—	—	—	—	881	443	226	—	55	—
Walking—without other incident	—	—	—	—	5,958	2,771	775	—	86	—
Bodily reaction, n.e.c.	1,678	149	128	590	21,155	9,086	1,885	52	1,324	53
Overexertion	35,716	2,174	2,633	13,131	16,788	10,918	929	125	19,510	658
Overexertion, unspecified	3,653	276	287	1,261	1,858	1,183	104	—	1,989	58
Overexertion in lifting	15,340	589	1,031	5,184	5,646	3,676	292	96	9,892	212
Overexertion in pulling or pushing objects	6,855	673	526	2,486	4,496	2,761	252	—	3,258	124
Overexertion in holding, carrying, turning, or wielding objects	7,021	445	616	2,870	3,317	2,277	240	—	2,842	245
Overexertion in throwing objects	649	—	—	459	—	—	—	—	259	—
Overexertion, n.e.c.	2,197	171	167	871	1,444	997	42	—	1,270	—
Repetitive motion	49,664	2,077	2,543	34,474	1,014	647	142	59	2,972	106
Repetitive motion, unspecified	11,375	596	634	7,881	261	167	56	18	637	63
Typing or key entry	10,450	169	398	8,109	—	—	—	—	576	—
Repetitive use of tools	8,072	344	387	5,200	76	65	—	—	278	—
Repetitive placing, grasping, or moving objects, except tools	15,455	728	943	10,268	148	99	—	—	896	—
Repetitive motion, n.e.c.	4,312	240	182	3,017	524	315	75	—	586	—
Sustained viewing	—	—	—	—	—	—	—	—	—	—
Bodily conditions, n.e.c.	—	—	—	—	—	—	—	3,173	—	—
Bodily reaction and exertion, n.e.c.	1,028	107	225	347	359	199	69	217	1,015	—
Exposure to harmful substances or environments	18,426	2,553	7,326	838	6,863	134	3,206	14,526	6,171	1,525
Exposure to harmful substances or environments, unspecified	—	—	—	—	—	—	—	104	—	—
Contact with electric current	759	198	339	—	—	—	—	2,114	338	—
Contact with electric current, unspecified	125	—	63	—	—	—	—	182	19	—
Contact with electric current of machine, tool, appliance, or light fixture	190	—	76	—	—	—	—	841	—	—
Contact with wiring, transformers, or other electrical components	327	80	171	—	—	—	—	794	194	—

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness ³					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Contact with overhead power lines	313	77	-	-	-	-	-	-
Contact with underground, buried power lines	314	100	-	-	-	-	-	-
Struck by lightning	315	135	-	-	-	-	-	-
Contact with electric current, n.e.c.	319	238	-	-	-	-	-	-
Contact with temperature extremes ...	32	25,931	2,357	705	59	582	84	45
Exposure to environmental heat	321	3,135	-	-	-	-	-	-
Exposure to environmental cold	322	208	-	-	-	47	38	-
Contact with hot objects or substances	323	22,492	2,350	705	-	516	46	43
Contact with cold objects or substances	324	91	-	-	-	-	-	-
Exposure to air pressure changes	33	1,414	1,388	-	-	-	-	-
Pressure changes in airplane, other aircraft	332	1,381	1,363	-	-	-	-	-
Exposure to caustic, noxious, or allergenic substances	34	32,645	9,994	8,418	681	2,321	70	-
Exposure to caustic, noxious, or allergenic substances, unspecified	340	2,987	804	644	53	253	-	-
Inhalation of substance	341	6,874	190	-	492	1,222	-	-
Inhalation of substance, unspecified	3410	2,758	38	-	76	515	-	-
Inhalation in enclosed, restricted, or confined space	3411	958	-	-	-	239	-	-
Inhalation in open or nonconfined space	3412	3,157	131	-	386	468	-	-
Contact with skin or other exposed tissue	342	15,686	7,732	6,864	-	300	-	-
Injections, stings, venomous bites	343	4,022	351	59	87	175	-	-
Injections, stings, venomous bites, unspecified	3430	328	38	-	-	-	-	-
Needle sticks	3431	203	-	-	-	-	-	-
Bee, wasp, hornet sting	3432	1,896	210	55	-	54	-	-
Other stings or venomous bites	3433	1,071	101	-	57	94	-	-
Injections, stings, venomous bites, n.e.c.	3439	524	-	-	-	-	-	-
Ingestion of substance	344	398	-	-	-	160	-	-
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	2,678	910	851	-	210	-	-
Exposure to noise	35	219	219	-	-	-	-	-
Exposure to noise, unspecified	350	41	41	-	-	-	-	-
Exposure to noise over time	351	80	80	-	-	-	-	-
Exposure to noise in single incident	352	99	99	-	-	-	-	-
Exposure to radiation	36	2,830	2,776	2,756	-	-	-	-
Exposure to sun	361	46	-	-	-	-	-	-
Exposure to welding light	362	2,643	2,638	2,638	-	-	-	-
Exposure to radiation, n.e.c.	369	141	113	105	-	-	-	-
Exposure to traumatic or stressful event, n.e.c.	37	1,503	-	-	-	69	-	-
Exposure to harmful substances or environments, n.e.c.	39	86	-	-	-	-	-	-
Transportation incidents	4	66,802	3,856	63	6,082	17,550	11,103	2,562
Transportation incident, unspecified ..	40	1,265	45	-	176	307	213	63
Highway incident	41	42,965	2,593	-	5,222	11,615	7,468	1,698

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Part of body affected by the injury or illness ³									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁴
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Contact with overhead power lines	20	-	-	-	-	-	-	38	-	-
Contact with underground, buried power lines	-	-	-	-	-	-	-	98	-	-
Struck by lightning	-	-	-	-	-	-	-	87	-	-
Contact with electric current, n.e.c.	97	63	-	-	-	-	-	75	52	-
Contact with temperature extremes ...	12,288	1,348	4,525	734	4,278	-	2,154	3,072	2,672	624
Exposure to environmental heat	-	-	-	-	-	-	-	3,006	107	-
Exposure to environmental cold	40	38	-	-	-	-	-	66	-	-
Contact with hot objects or substances	12,169	1,247	4,517	734	4,261	-	2,140	-	2,557	615
Contact with cold objects or substances	79	63	-	-	-	-	-	-	-	-
Exposure to air pressure changes	-	-	-	-	-	-	-	-	-	-
Pressure changes in airplane, other aircraft	-	-	-	-	-	-	-	18	-	-
Exposure to caustic, noxious, or allergenic substances	5,362	1,001	2,458	98	2,556	98	1,039	7,737	3,116	878
Exposure to caustic, noxious, or allergenic substances, unspecified	253	46	105	-	193	-	-	968	396	67
Inhalation of substance	133	133	-	-	-	-	-	4,788	45	-
Inhalation of substance, unspecified	133	133	-	-	-	-	-	1,986	-	-
Inhalation in enclosed, restricted, or confined space	-	-	-	-	-	-	-	669	-	-
Inhalation in open or nonconfined space	-	-	-	-	-	-	-	2,133	-	-
Contact with skin or other exposed tissue	3,180	458	1,692	45	1,594	-	968	579	2,016	261
Injections, stings, venomous bites	1,318	335	333	17	668	52	50	638	243	542
Injections, stings, venomous bites, unspecified	136	-	-	-	76	18	-	-	18	42
Needle sticks	123	84	-	-	-	-	-	59	-	-
Bee, wasp, hornet sting	607	18	182	-	220	-	-	360	133	283
Other stings or venomous bites	428	198	80	-	288	-	19	-	56	-
Injections, stings, venomous bites, n.e.c.	-	-	-	-	71	-	-	192	37	182
Ingestion of substance	-	-	-	-	-	-	-	222	-	-
Exposure to caustic, noxious, or allergenic substances, n.e.c.	475	-	325	-	102	-	-	542	412	-
Exposure to noise	-	-	-	-	-	-	-	-	-	-
Exposure to noise, unspecified	-	-	-	-	-	-	-	-	-	-
Exposure to noise over time	-	-	-	-	-	-	-	-	-	-
Exposure to noise in single incident	-	-	-	-	-	-	-	-	-	-
Exposure to radiation	-	-	-	-	-	-	-	-	-	-
Exposure to sun	-	-	-	-	-	-	-	-	-	-
Exposure to welding light	-	-	-	-	-	-	-	-	-	-
Exposure to radiation, n.e.c.	-	-	-	-	-	-	-	-	-	-
Exposure to traumatic or stressful event, n.e.c.	-	-	-	-	-	-	-	1,415	-	-
Exposure to harmful substances or environments, n.e.c.	-	-	-	-	-	-	-	56	-	-
Transportation incidents	3,532	484	581	785	10,577	2,085	3,260	241	23,852	1,112
Transportation incident, unspecified ..	-	-	-	-	143	113	-	-	534	45
Highway incident	2,068	195	422	448	2,450	885	150	197	18,090	729

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness ³					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Highway incident, unspecified	410	2,859	144	—	256	822	533	150
Collision between vehicles, mobile equipment	411	30,734	1,587	17	4,454	8,052	5,742	958
Collision between vehicles, mobile equipment, unspecified	4110	9,527	318	—	1,015	2,755	1,827	466
Re-entrant collision	4111	198	—	—	—	18	—	—
Moving in same direction	4112	8,021	506	—	1,655	2,132	1,676	209
Moving in opposite directions, oncoming	4113	1,837	230	—	102	308	111	—
Moving in intersection	4114	3,977	189	—	402	978	582	122
Moving and standing vehicle, mobile equipment— in roadway	4115	4,769	218	—	906	1,462	1,258	76
Moving and standing vehicle, mobile equipment—side of road	4116	688	53	—	263	121	82	—
Collision between vehicles, mobile equipment, n.e.c.	4119	1,717	71	—	75	279	197	—
Vehicle struck stationary object or equipment in roadway	412	477	70	—	78	96	59	—
Vehicle struck stationary object, equipment on side of road	413	1,246	95	—	110	474	92	49
Noncollision incident	414	7,409	658	—	304	2,163	1,032	538
Noncollision incident, unspecified	4140	287	56	—	—	43	—	18
Jack-knifed or overturned—no collision	4141	3,340	143	—	—	1,051	341	345
Ran off highway—no collision	4142	1,827	275	—	19	466	207	97
Struck by shifting load	4143	127	—	—	38	—	—	—
Sudden start or stop, n.e.c.	4144	722	—	—	126	216	133	46
Noncollision incident, n.e.c.	4149	1,106	122	—	85	353	319	—
Highway incident, n.e.c.	419	239	39	—	19	—	—	—
Nonhighway incident, except rail, air, water	42	11,915	918	—	476	3,828	2,485	544
Nonhighway incident, unspecified ..	420	420	56	—	—	301	301	—
Collision between vehicles or mobile equipment	421	1,459	107	—	67	530	341	42
Vehicle, mobile equipment struck stationary object	422	1,911	285	—	42	388	269	—
Noncollision incident	423	6,832	451	—	351	2,452	1,508	453
Noncollision incident, unspecified	4230	148	—	—	—	—	20	—
Fall from moving vehicle, mobile equipment	4231	1,076	147	—	—	275	169	48
Fall from and struck by vehicle, mobile equipment	4232	325	—	—	—	68	53	—
Overtuned	4233	1,906	98	—	59	798	258	304
Loss of control	4234	417	—	—	39	155	66	—
Struck by shifting load	4235	143	—	—	—	48	—	18
Sudden start or stop, n.e.c.	4236	1,055	92	—	99	405	285	56
Noncollision incident, n.e.c.	4239	1,761	86	—	137	673	629	—
Nonhighway incident, n.e.c.	429	1,294	18	—	—	157	66	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	9,189	216	—	41	1,361	630	197
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,394	—	—	—	231	91	19
Pedestrian struck by vehicle, mobile equipment in roadway	431	1,188	42	—	—	92	—	64

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Part of body affected by the injury or illness ³									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁴
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Highway incident, unspecified	198	—	121	—	230	52	—	—	1,163	—
Collision between vehicles, mobile equipment	1,078	155	192	132	1,597	635	108	133	13,244	588
Collision between vehicles, mobile equipment, unspecified	296	47	51	66	439	197	18	45	4,187	473
Re-entrant collision	—	—	—	—	75	75	—	—	59	—
Moving in same direction	178	—	—	—	178	56	—	—	3,313	52
Moving in opposite directions, oncoming	141	—	86	—	383	19	56	—	664	—
Moving in intersection	59	—	—	—	249	115	—	—	2,088	—
Moving and standing vehicle, mobile equipment—in roadway	154	—	18	—	195	116	—	—	1,812	—
Moving and standing vehicle, mobile equipment—side of road	127	—	—	—	—	—	—	—	125	—
Collision between vehicles, mobile equipment, n.e.c.	116	82	—	—	79	58	—	81	996	20
Vehicle struck stationary object or equipment in roadway	—	—	—	—	53	—	—	—	170	—
Vehicle struck stationary object, equipment on side of road	40	—	—	—	—	—	—	—	440	—
Noncollision incident	721	18	98	280	514	184	—	—	2,962	76
Noncollision incident, unspecified	40	—	—	—	—	—	—	—	129	—
Jack-knifed or overturned—no collision	369	—	—	113	273	57	—	—	1,449	—
Ran off highway—no collision ...	110	—	—	55	103	65	—	—	810	—
Struck by shifting load	—	—	—	—	—	—	—	—	—	—
Sudden start or stop, n.e.c.	49	—	—	—	72	—	—	—	204	20
Noncollision incident, n.e.c.	153	—	38	93	49	—	—	—	345	—
Highway incident, n.e.c.	—	—	—	—	—	—	—	—	112	—
Nonhighway incident, except rail, air, water	1,041	239	98	195	2,448	448	680	—	3,140	54
Nonhighway incident, unspecified ..	—	—	—	—	—	—	—	—	—	—
Collision between vehicles or mobile equipment	87	—	—	19	288	99	76	—	352	—
Vehicle, mobile equipment struck stationary object	340	102	—	—	352	72	138	—	504	—
Noncollision incident	529	94	56	120	1,146	239	324	—	1,870	—
Noncollision incident, unspecified	—	—	—	—	65	—	19	—	—	—
Fall from moving vehicle, mobile equipment	109	—	—	20	239	75	—	—	303	—
Fall from and struck by vehicle, mobile equipment	—	—	—	—	133	—	85	—	103	—
Overturned	107	—	—	40	202	—	56	—	636	—
Loss of control	90	49	—	—	—	—	—	—	94	—
Struck by shifting load	—	—	—	—	48	—	—	—	—	—
Sudden start or stop, n.e.c.	107	—	19	—	100	—	—	—	252	—
Noncollision incident, n.e.c.	75	—	—	20	336	79	111	—	441	—
Nonhighway incident, n.e.c.	80	—	—	—	639	—	129	—	382	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	271	43	56	60	5,206	558	2,409	—	1,812	278
Pedestrian struck by vehicle, mobile equipment, unspecified	52	—	—	—	867	72	466	—	232	—
Pedestrian struck by vehicle, mobile equipment in roadway	—	—	—	—	652	114	72	—	336	48

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness ³					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Pedestrian struck by vehicle, mobile equipment on side of road	432	464	—	—	—	47	—	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	6,143	144	—	—	991	510	112
Railway incident	44	350	—	—	—	127	81	19
Collision between railway vehicle and other vehicle	442	46	—	—	—	—	—	—
Fell from and struck by railway vehicle	444	56	—	—	—	—	—	—
Derailment	445	85	—	—	—	41	—	—
Railway incident, n.e.c.	449	145	—	—	19	74	58	—
Water vehicle incident	45	225	37	—	—	88	—	—
Fall from ship, boat, n.e.c.	453	55	—	—	—	—	—	—
Fall on ship, boat	454	119	—	—	—	57	19	—
Aircraft incident	46	835	40	—	140	218	186	19
Aircraft incident, unspecified	460	84	—	—	—	—	—	—
During takeoff or landing	461	175	—	—	—	37	—	—
Aircraft incident, n.e.c.	469	576	38	—	129	169	148	—
Transportation incident, n.e.c.	49	59	—	—	—	—	—	—
Fires and explosions	5	3,711	1,069	76	—	121	—	—
Fire—unintended or uncontrolled	51	2,472	780	—	—	60	19	—
Fire, unspecified	510	330	—	—	—	—	—	—
Fire in residence, building, or other structure	511	864	480	—	—	—	—	—
Forest, brush, or other outdoor fire	512	18	—	—	—	—	—	—
Ignition of clothing from controlled heat source	513	216	—	—	—	—	—	—
Fire, n.e.c.	519	1,044	299	—	—	—	—	—
Explosion	52	1,225	289	75	—	61	—	—
Explosion, unspecified	520	222	65	—	—	—	—	—
Explosion of battery	521	64	19	—	—	—	—	—
Explosion of pressure vessel or piping	522	581	137	18	—	—	—	—
Explosion, n.e.c.	529	358	69	—	—	—	—	—
Assaults and violent acts	6	23,694	3,391	409	625	4,152	1,444	632
Assaults and violent acts, unspecified	60	120	—	—	—	—	—	—
Assaults and violent acts by person(s)	61	17,214	2,881	354	561	3,585	1,357	605
Assaults and violent acts by person(s), unspecified	610	1,959	201	17	—	416	220	92
Biting	611	539	66	—	—	—	—	—
Hitting, kicking, beating	612	6,884	2,102	126	259	1,691	441	131
Shooting	613	439	98	—	—	—	—	—
Squeezing, pinching, scratching, twisting	614	1,300	64	54	104	236	74	72
Stabbing	615	269	—	—	—	64	—	—
Threats or verbal assaults	617	248	—	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c.	619	5,569	346	156	163	1,124	615	298
Assaults by animals	63	6,351	501	56	64	537	58	—
Assaults by animals, unspecified ...	630	293	—	—	—	—	—	—
Nonvenomous bites	631	4,292	362	—	60	237	—	—
Assaults by animals, n.e.c.	639	1,767	139	—	—	294	—	—

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Part of body affected by the injury or illness ³									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁴
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Pedestrian struck by vehicle, mobile equipment on side of road	—	—	—	—	299	—	162	—	88	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	204	—	43	48	3,387	361	1,709	—	1,155	231
Railway incident	20	—	—	—	109	—	—	—	56	—
Collision between railway vehicle and other vehicle	—	—	—	—	—	—	—	—	43	—
Fell from and struck by railway vehicle	—	—	—	—	56	—	—	—	—	—
Derailment	—	—	—	—	—	—	—	—	—	—
Railway incident, n.e.c.	—	—	—	—	—	—	—	—	—	—
Water vehicle incident	17	—	—	—	49	—	—	—	—	—
Fall from ship, boat, n.e.c.	—	—	—	—	—	—	—	—	—	—
Fall on ship, boat	17	—	—	—	—	18	—	—	—	—
Aircraft incident	99	—	—	72	157	—	—	—	154	—
Aircraft incident, unspecified	—	—	—	—	44	—	—	—	18	—
During takeoff or landing	—	—	—	—	93	—	—	18	—	—
Aircraft incident, n.e.c.	97	—	—	72	20	—	—	—	123	—
Transportation incident, n.e.c.	—	—	—	—	16	16	—	—	—	—
Fires and explosions	961	67	625	—	164	—	—	65	1,317	—
Fire—unintended or uncontrolled	635	—	503	—	112	—	—	63	815	—
Fire, unspecified	235	—	182	—	—	—	—	—	75	—
Fire in residence, building, or other structure	181	—	163	—	—	—	—	—	139	—
Forest, brush, or other outdoor fire	—	—	—	—	—	—	—	—	—	—
Ignition of clothing from controlled heat source	71	—	59	—	39	—	—	—	81	—
Fire, n.e.c.	145	—	100	—	—	—	—	—	509	—
Explosion	313	60	121	—	53	—	—	—	502	—
Explosion, unspecified	—	—	—	—	—	—	—	—	129	—
Explosion of battery	—	—	—	—	—	—	—	—	18	—
Explosion of pressure vessel or piping	157	45	66	—	—	—	—	—	250	—
Explosion, n.e.c.	153	—	54	—	—	17	—	—	105	—
Assaults and violent acts	6,390	1,628	1,940	1,043	3,500	1,241	197	1,448	3,989	199
Assaults and violent acts, unspecified	—	—	—	—	—	—	—	40	—	—
Assaults and violent acts by person(s)	3,547	798	944	916	1,870	956	111	1,356	3,342	71
Assaults and violent acts by person(s), unspecified	285	40	52	40	300	240	—	60	627	—
Biting	416	66	205	—	18	—	—	—	—	—
Hitting, kicking, beating	828	161	257	208	839	477	—	—	1,125	—
Shooting	101	—	—	—	—	—	—	—	176	—
Squeezing, pinching, scratching, twisting	614	200	—	282	69	—	—	—	211	—
Stabbing	150	—	146	—	19	—	—	—	—	—
Threats or verbal assaults	—	—	—	—	—	—	—	242	—	—
Assaults and violent acts by person(s), n.e.c.	1,150	323	257	350	598	210	94	1,021	1,162	—
Assaults by animals	2,811	830	997	96	1,624	279	86	52	634	128
Assaults by animals, unspecified ...	80	—	—	—	171	—	—	—	—	—
Nonvenomous bites	2,137	651	756	54	1,129	174	38	—	239	125
Assaults by animals, n.e.c.	594	179	225	18	324	95	38	47	360	—

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness ³					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Other events or exposures	9	280	20	—	—	58	47	5
Nonclassifiable	9999	18,194	892	257	325	5,969	3,880	829

See footnotes at end of table.

TABLE R32. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 2001 — Continued

Event	Part of body affected by the injury or illness ³									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ⁴
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Other events or exposures	144	121	9	—	29	25	—	10	19	—
Nonclassifiable	2,950	708	591	659	2,353	1,033	281	541	1,501	3,662

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 Data shown in columns correspond to the following Part of body codes: Head, Total = 00-09; Eyes = 032; Neck = 10-19; Trunk, Total = 20-29; Back = 23; Shoulder = 21; Upper extremities, Total = 30-39; Finger = 34; Hand = 33; Wrist = 32; Lower extremities, Total = 40-49; Knee = 412; Foot, toe = 43, 44; Body systems = 5; Multiple body parts = 8; All other body parts =

remaining codes, including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Includes nonclassifiable responses.

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