

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996

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		1,880,525	123,977	66,032	34,510	715,562	490,608	96,512
Contact with objects and equipment	0	492,939	80,437	47,134	5,400	36,282	13,986	10,029
Contact with objects and equipment, unspecified	00	9,372	757	408	—	404	123	98
Struck against object	01	127,481	12,762	1,884	1,680	9,651	3,985	2,139
Struck against object, unspecified	010	5,904	509	78	—	284	105	57
Stepped on object	011	13,710	44	—	—	860	754	15
Struck against stationary object	012	77,969	9,712	1,116	1,317	6,378	2,237	1,564
Struck against moving object	013	14,116	1,114	252	161	904	430	238
Struck against object, n.e.c.	019	15,783	1,383	427	174	1,226	460	265
Struck by object	02	238,934	38,417	17,034	3,218	20,551	6,900	6,630
Struck by object, unspecified	020	9,775	2,189	755	128	1,022	250	393
Struck by falling object	021	95,888	11,441	2,373	2,014	10,961	4,423	4,227
Struck by flying object	022	23,783	12,634	9,683	222	1,032	103	128
Struck by flying object, unspecified	0220	2,583	1,367	926	—	162	17	40
Struck by dislodged flying object, particle	0221	9,875	6,760	5,946	38	324	—	—
Struck by discharged object or substance	0222	6,291	1,339	779	40	337	—	16
Struck by flying object, n.e.c.	0229	5,035	3,168	2,032	132	209	46	49
Struck by swinging or slipping object	023	68,299	6,420	1,955	380	3,663	717	1,065
Struck by swinging or slipping object, unspecified	0230	815	217	16	—	77	18	—
Struck by or slammed in swinging door or gate	0231	11,077	1,216	59	116	867	330	306
Struck by slipping handheld object	0232	48,994	3,218	1,305	138	1,834	160	556
Struck by swinging or slipping object, n.e.c.	0239	7,414	1,769	575	122	885	209	191
Struck by rolling, sliding objects on floor or ground level	024	7,509	125	—	—	541	192	—
Struck by object, n.e.c.	029	33,679	5,609	2,236	464	3,332	1,215	783
Caught in or compressed by equipment or objects	03	79,473	599	80	81	2,958	1,001	724
Caught in or compressed by equipment or objects, unspecified	030	5,851	—	—	—	179	76	36
Caught in running equipment or machinery	031	28,065	208	—	—	300	80	151
Compressed or pinched by rolling, sliding, or shifting objects	032	13,638	237	49	—	1,287	194	333
Caught in or compressed by equipment or objects, n.e.c.	039	31,918	130	—	38	1,193	650	204
Caught in or crushed in collapsing materials	04	512	19	—	—	66	38	—
Excavation or trenching cave-in	041	265	15	—	—	40	18	—
Landslide	043	17	—	—	—	—	—	—
Caught in or crushed in collapsing structure	044	74	—	—	—	—	—	—
Caught in or crushed in collapsing materials, n.e.c.	049	98	—	—	—	—	—	—
Rubbed or abraded by friction or pressure	05	30,087	27,761	27,681	—	109	16	—
Rubbed or abraded by friction or pressure, unspecified	050	44	—	—	—	—	—	—
Rubbed or abraded by kneeling on surface	051	1,215	17	—	—	—	—	—
Rubbed or abraded by objects being handled	052	673	99	78	—	—	—	—
Rubbed or abraded by foreign matter in eye	053	27,588	27,588	27,588	—	—	—	—
Rubbed or abraded by friction or pressure, n.e.c.	059	567	53	—	—	69	—	—
Rubbed, abraded, or jarred by vibration	06	2,966	—	—	384	1,763	1,527	109
Rubbed, abraded, or jarred by vibration, unspecified	060	85	—	—	—	—	20	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,802	—	—	309	1,212	1,136	34
Rubbed, abraded, or jarred by other machine or equipment vibration	062	691	—	—	51	306	252	35
Rubbed, abraded, or jarred by vibration, n.e.c.	069	388	—	—	18	217	118	37
Contact with objects and equipment, n.e.c.	09	4,115	114	43	—	780	395	298
Falls	1	330,913	10,774	400	3,060	103,043	59,728	16,712
Fall, unspecified	10	2,784	84	—	—	725	323	110
Fall to lower level	11	98,544	2,751	—	742	27,502	16,011	5,148
Fall to lower level, unspecified	110	1,229	19	—	—	293	164	58
Fall down stairs or steps	111	22,712	589	—	110	5,555	3,797	632
Fall from floor, dock, or ground level	112	6,141	69	—	39	1,508	570	322

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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	425,649	152,585	75,610	94,954	375,538	127,623	91,731	26,800	161,016	17,474
Contact with objects and equipment	225,862	134,450	48,330	12,607	127,923	25,669	60,794	411	15,866	758
Contact with objects and equipment, unspecified	6,903	4,795	1,310	341	1,048	190	317	—	161	71
Struck against object	59,601	29,456	14,494	4,062	39,960	13,295	12,758	268	3,434	125
Struck against object, unspecified	3,838	1,937	836	207	1,173	662	227	—	52	20
Stepped on object	328	111	110	—	12,281	1,323	6,694	—	172	—
Struck against stationary object	36,920	15,171	10,168	2,981	20,863	9,396	4,074	261	2,456	60
Struck against moving object	9,282	7,007	1,394	253	2,350	437	1,308	—	303	—
Struck against object, n.e.c.	9,234	5,231	1,985	606	3,293	1,476	455	—	451	19
Struck by object	93,918	53,972	21,446	6,157	72,191	9,310	41,058	103	10,107	428
Struck by object, unspecified	3,918	1,844	1,240	194	1,791	378	585	—	676	39
Struck by falling object	20,939	9,548	5,361	2,208	44,056	3,573	29,427	43	6,311	122
Struck by flying object	6,464	3,182	1,708	458	2,836	1,009	622	—	568	—
Struck by flying object, unspecified	695	162	244	55	218	—	17	—	125	—
Struck by dislodged flying object, particle	1,964	854	458	135	620	208	72	—	151	—
Struck by discharged object or substance	3,050	1,886	875	124	1,450	554	416	—	67	—
Struck by flying object, n.e.c.	754	280	130	143	547	216	117	—	225	—
Struck by swinging or slipping object	48,687	31,614	10,186	2,159	8,294	2,181	3,252	—	685	156
Struck by swinging or slipping object, unspecified	366	236	44	35	137	48	17	—	—	—
Struck by or slammed in swinging door or gate	7,382	4,786	1,106	562	1,227	448	484	—	269	—
Struck by slipping handheld object	37,772	25,154	8,149	1,409	5,733	1,283	2,491	—	132	153
Struck by swinging or slipping object, n.e.c.	3,167	1,437	886	152	1,198	403	261	—	270	—
Struck by rolling, sliding objects on floor or ground level	552	258	116	95	5,925	381	3,278	—	350	—
Struck by object, n.e.c.	13,358	7,527	2,835	1,042	9,289	1,788	3,893	—	1,517	80
Caught in or compressed by equipment or objects	61,795	44,107	10,310	1,622	12,461	1,531	6,211	—	1,560	16
Caught in or compressed by equipment or objects, unspecified	4,630	3,375	595	114	919	108	416	—	95	—
Caught in running equipment or machinery	26,106	19,037	4,177	475	1,014	—	544	—	402	—
Compressed or pinched by rolling, sliding, or shifting objects	7,303	5,041	1,496	281	4,558	323	2,775	—	237	—
Caught in or compressed by equipment or objects, n.e.c.	23,756	16,655	4,041	752	5,970	1,077	2,476	—	826	—
Caught in or crushed in collapsing materials	68	52	—	—	219	60	41	—	127	—
Excavation or trenching cave-in	—	—	—	—	131	51	—	—	61	—
Landslide	—	—	—	—	—	—	—	—	—	—
Caught in or crushed in collapsing structure	15	—	—	—	19	—	—	—	—	—
Caught in or crushed in collapsing materials, n.e.c.	—	—	—	—	46	—	—	—	—	—
Rubbed or abraded by friction or pressure	736	427	170	—	1,460	1,147	169	—	18	—
Rubbed or abraded by friction or pressure, unspecified	—	—	—	—	—	—	—	—	—	—
Rubbed or abraded by kneeling on surface	59	—	—	—	1,133	1,065	—	—	—	—
Rubbed or abraded by objects being handled	532	367	124	19	—	—	—	—	—	—
Rubbed or abraded by foreign matter in eye	—	—	—	—	—	—	—	—	—	—
Rubbed or abraded by friction or pressure, n.e.c.	132	54	43	—	291	73	154	—	18	—
Rubbed, abraded, or jarred by vibration	322	79	36	124	117	—	—	—	369	—
Rubbed, abraded, or jarred by vibration, unspecified	—	—	—	—	—	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	77	—	—	57	61	—	—	—	141	—
Rubbed, abraded, or jarred by other machine or equipment vibration	194	68	—	58	18	—	—	—	117	—
Rubbed, abraded, or jarred by vibration, n.e.c.	—	—	—	—	—	—	—	—	90	—
Contact with objects and equipment, n.e.c.	2,520	1,562	564	281	468	115	230	—	90	115
Falls	44,810	3,484	4,956	16,397	109,470	47,162	13,498	265	58,035	1,457
Fall, unspecified	387	50	59	114	753	208	84	—	813	19
Fall to lower level	11,932	884	948	5,009	36,306	11,246	6,208	—	18,887	402
Fall to lower level, unspecified	195	—	—	47	279	108	40	—	438	—
Fall down stairs or steps	1,718	215	338	388	10,542	3,280	1,702	—	4,131	64
Fall from floor, dock, or ground level	405	—	—	168	3,118	783	1,063	—	972	—

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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
Fall from floor, dock, or ground level, unspecified	1120	321	-	-	-	73	19	-
Fall through existing floor opening	1121	825	-	-	-	186	108	-
Fall through floor surface	1122	534	-	-	-	68	-	-
Fall from loading dock	1123	1,036	-	-	-	246	178	20
Fall from ground level to lower level	1124	2,539	16	-	-	558	152	102
Fall from floor, dock, or ground level, n.e.c.	1129	885	-	-	-	377	81	179
Fall from ladder	113	25,383	676	-	199	7,249	4,134	1,734
Fall from piled or stacked material	114	862	42	-	-	311	233	-
Fall from roof	115	3,129	-	-	-	912	461	103
Fall from roof, unspecified	1150	864	-	-	18	190	94	34
Fall through existing roof opening	1151	107	-	-	-	19	-	-
Fall through roof surface	1152	345	-	-	-	132	55	46
Fall through skylight	1153	55	-	-	-	-	-	-
Fall from roof edge	1154	1,364	-	-	-	354	97	-
Fall from roof, n.e.c.	1159	394	-	-	-	218	213	-
Fall from scaffold, staging	116	4,376	197	-	-	1,280	562	224
Fall from building girders or other structural steel	117	379	-	-	-	192	167	-
Fall from nonmoving vehicle	118	19,204	502	-	231	5,742	3,140	1,281
Fall to lower level, n.e.c.	119	15,129	626	-	97	4,460	2,783	756
Jump to lower level	12	7,585	18	-	122	1,613	1,342	72
Jump to lower level, unspecified	120	380	-	-	35	74	65	-
Jump from scaffold, platform, loading dock	121	993	-	-	-	295	239	-
Jump from structure, structural element, n.e.c.	122	662	-	-	-	100	82	-
Jump from nonmoving vehicle	123	3,206	-	-	-	577	438	-
Jump to lower level, n.e.c.	129	2,344	-	-	-	567	518	-
Fall on same level	13	219,416	7,887	384	2,164	72,147	41,706	11,041
Fall on same level, unspecified	130	1,879	77	-	-	580	186	257
Fall to floor, walkway, or other surface	131	188,158	5,995	122	1,807	60,886	37,661	9,115
Fall onto or against objects	132	27,532	1,788	260	324	10,160	3,552	1,599
Fall on same level, n.e.c.	139	1,847	-	-	-	521	307	70
Fall, n.e.c.	19	2,584	34	-	-	1,057	346	340
Bodily reaction and exertion	2	823,708	374	92	16,813	534,062	393,656	64,937
Bodily reaction and exertion, unspecified	20	12,450	-	-	229	8,450	6,086	1,351
Bodily reaction	21	196,880	98	-	3,896	88,966	72,475	7,778
Bodily reaction, unspecified	210	7,515	-	-	475	3,702	2,857	324
Bending, climbing, crawling, reaching, twisting	211	79,475	20	-	1,959	52,352	44,807	3,805
Sudden reaction when surprised, frightened, startled	212	1,471	-	-	230	695	495	130
Running--without other incident	213	1,288	-	-	-	163	108	-
Sitting	214	1,054	-	-	-	754	698	-
Slip, trip, loss of balance--without fall	215	59,328	-	-	387	18,465	13,360	2,008
Standing	216	1,553	-	-	-	604	560	-
Walking--without other incident	217	7,314	-	-	-	1,106	908	124
Bodily reaction, n.e.c.	219	37,883	60	-	785	11,126	8,681	1,373
Overexertion	22	526,594	184	-	11,702	420,434	307,889	48,866
Overexertion, unspecified	220	32,549	-	-	1,048	25,248	18,606	2,827
Overexertion in lifting	221	311,851	112	-	5,493	261,988	197,338	24,004
Overexertion in pulling or pushing objects	222	81,260	-	-	2,175	59,220	38,688	10,529
Overexertion in holding, carrying, turning, or wielding objects	223	73,270	-	-	2,098	54,769	40,087	8,140
Overexertion in throwing objects	224	2,185	-	-	35	1,805	1,084	546
Overexertion, n.e.c.	229	25,480	-	-	852	17,405	12,084	2,820
Repetitive motion	23	73,796	38	-	821	11,581	5,105	5,526
Repetitive motion, unspecified	230	17,653	-	-	139	2,752	1,253	1,288
Typing or keyentry	231	11,226	-	-	81	358	-	330
Repetitive use of tools	232	9,829	-	-	101	1,474	680	689
Repetitive placing, grasping, or moving objects, except tools	233	24,228	-	-	248	4,760	1,770	2,555
Repetitive motion, n.e.c.	239	10,859	-	-	252	2,236	1,378	664
Sustained viewing	24	52	16	-	-	-	-	-
Bodily conditions, n.e.c.	25	5,324	-	-	-	656	-	-
Bodily reaction and exertion, n.e.c.	29	8,613	-	-	160	3,947	2,062	1,412

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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			
Fall from floor, dock, or ground level, unspecified	106	—	—	89	92	—	—	—	36	—
Fall through existing floor opening	60	—	—	40	348	169	39	—	198	—
Fall through floor surface	—	—	—	—	351	145	44	—	84	—
Fall from loading dock	103	—	—	—	447	132	—	—	190	19
Fall from ground level to lower level	76	—	—	—	1,497	271	922	—	382	—
Fall from floor, dock, or ground level, n.e.c.	36	—	—	—	382	43	—	—	81	—
Fall from ladder	3,996	209	175	1,855	7,428	2,555	1,068	—	5,710	116
Fall from piled or stacked material	150	—	—	—	254	92	34	—	80	—
Fall from roof	470	—	104	192	853	270	160	—	828	17
Fall from roof, unspecified	136	—	—	48	226	—	126	—	285	—
Fall through existing roof opening	19	—	—	—	—	18	—	—	45	—
Fall through roof surface	41	—	15	—	41	—	—	—	128	—
Fall through skylight	—	—	—	—	—	—	—	—	42	—
Fall from roof edge	237	—	70	134	461	206	—	—	280	15
Fall from roof, n.e.c.	—	—	17	—	100	—	—	—	46	—
Fall from scaffold, staging	538	40	17	319	1,300	357	180	—	985	47
Fall from building girders or other structural steel	20	—	—	—	99	—	—	—	62	—
Fall from nonmoving vehicle	2,800	229	217	1,058	7,047	2,228	998	—	2,800	71
Fall to lower level, n.e.c.	1,639	158	69	950	5,386	1,560	950	—	2,882	39
Jump to lower level	300	—	79	108	5,176	1,655	1,038	—	310	47
Jump to lower level, unspecified	—	—	—	—	258	50	74	—	—	—
Jump from scaffold, platform, loading dock	—	—	—	—	586	196	135	—	68	—
Jump from structure, structural element, n.e.c.	—	—	—	—	486	210	44	—	19	—
Jump from nonmoving vehicle	138	—	—	93	2,338	593	504	—	76	47
Jump to lower level, n.e.c.	103	—	69	—	1,509	605	282	—	148	—
Fall on same level	31,941	2,510	3,834	11,066	66,392	33,776	6,113	229	37,675	981
Fall on same level, unspecified	305	—	—	162	530	298	43	—	322	59
Fall to floor, walkway, or other surface	25,739	1,910	2,925	9,589	59,961	31,063	5,600	191	32,772	808
Fall onto or against objects	5,642	553	870	1,223	5,473	2,193	408	37	4,012	96
Fall on same level, n.e.c.	255	19	—	91	429	222	61	—	569	19
Fall, n.e.c.	251	—	36	100	843	278	55	—	349	—
Bodily reaction and exertion	113,346	6,868	7,997	60,999	110,698	49,614	7,668	5,461	40,142	2,812
Bodily reaction and exertion, unspecified	1,837	199	200	674	977	624	34	46	880	—
Bodily reaction	7,369	591	545	3,015	86,858	36,673	6,218	141	8,811	742
Bodily reaction, unspecified	719	56	67	285	2,275	1,054	221	38	260	—
Bending, climbing, crawling, reaching, twisting	2,876	241	168	1,315	20,021	12,163	1,140	17	2,015	216
Sudden reaction when surprised, frightened, startled	142	—	—	—	245	96	—	—	153	—
Running--without other incident	18	—	—	18	1,042	343	101	—	38	—
Sitting	—	—	—	—	112	73	—	—	139	16
Slip, trip, loss of balance--without fall	936	49	56	350	35,164	12,430	2,116	—	4,041	320
Standing	—	—	—	—	890	366	314	—	40	—
Walking--without other incident	—	—	—	—	6,047	1,958	668	—	130	—
Bodily reaction, n.e.c.	2,655	218	249	1,020	21,060	8,188	1,652	63	1,995	138
Overexertion	45,503	3,122	3,757	16,938	20,970	11,269	1,134	442	25,673	1,685
Overexertion, unspecified	2,999	173	390	1,000	1,197	749	96	—	1,844	165
Overexertion in lifting	21,316	1,121	1,785	8,017	8,395	4,152	345	343	13,210	993
Overexertion in pulling or pushing objects	8,881	624	705	3,166	6,080	2,821	507	—	4,575	294
Overexertion in holding, carrying, turning, or welding objects	8,536	837	634	3,469	3,430	2,457	88	35	4,254	135
Overexertion in throwing objects	265	16	—	81	—	—	—	—	48	—
Overexertion, n.e.c.	3,506	353	231	1,205	1,835	1,064	97	—	1,743	98
Repetitive motion	56,206	2,458	3,272	39,557	1,259	621	222	—	3,604	260
Repetitive motion, unspecified	13,705	500	718	10,180	296	120	49	—	690	57
Typing or keyentry	10,151	194	364	7,702	—	—	—	—	618	—
Repetitive use of tools	7,671	519	442	5,120	86	—	—	—	447	—
Repetitive placing, grasping, or moving objects, except tools	17,587	976	1,345	11,539	190	69	—	—	1,302	123
Repetitive motion, n.e.c.	7,093	269	403	5,015	684	408	140	—	547	38
Sustained viewing	—	—	—	—	—	—	—	—	—	—
Bodily conditions, n.e.c.	—	—	—	—	—	—	—	4,516	105	—
Bodily reaction and exertion, n.e.c.	2,419	489	223	815	633	424	59	288	1,066	96

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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
Exposure to harmful substances or environments	3	87,164	21,508	17,078	416	5,942	217	118
Exposure to harmful substances or environments, unspecified	30	286	17	—	—	38	—	—
Contact with electric current	31	4,126	159	74	—	15	—	—
Contact with electric current, unspecified	310	405	18	—	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture	311	1,037	—	—	—	—	—	—
Contact with wiring, transformers, or other electrical components	312	1,751	42	—	—	—	—	—
Contact with overhead power lines	313	92	—	—	—	—	—	—
Contact with underground, buried power lines ..	314	153	—	—	—	—	—	—
Struck by lightning	315	223	—	—	—	—	—	—
Contact with electric current, n.e.c.	319	465	80	36	—	—	—	—
Contact with temperature extremes	32	29,249	2,059	1,042	121	792	136	71
Contact with temperature extremes, unspecified	320	44	17	—	—	—	—	—
Exposure to environmental heat	321	1,788	—	—	—	—	—	—
Exposure to environmental cold	322	427	36	—	17	52	—	—
Contact with hot objects or substances	323	26,900	1,966	1,032	104	732	126	71
Contact with cold objects or substances	324	90	—	—	—	—	—	—
Exposure to air pressure changes	33	966	959	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	920	916	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	45,284	12,610	10,523	291	5,051	54	44
Exposure to caustic, noxious, or allergenic substances, unspecified	340	7,344	1,829	1,174	44	1,384	—	—
Inhalation of substance	341	9,937	151	—	96	2,178	—	—
Inhalation of substance, unspecified	3410	4,364	—	—	74	944	—	—
Inhalation in enclosed, restricted, or confined space	3411	1,462	—	—	—	470	—	—
Inhalation in open or nonconfined space	3412	4,111	116	—	16	764	—	—
Contact with skin or other exposed tissue	342	18,452	9,071	8,124	—	496	41	—
Injections, stings, venomous bites	343	4,411	230	69	65	119	—	—
Injections, stings, venomous bites, unspecified	3430	501	—	—	—	—	—	—
Needle sticks	3431	92	—	—	—	—	—	—
Bee, wasp, hornet sting	3432	2,227	174	47	40	67	—	16
Other stings or venomous bites	3433	934	—	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	3439	658	16	—	—	18	—	—
Ingestion of substance	344	562	—	—	—	166	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	4,577	1,326	1,156	53	708	—	—
Exposure to noise	35	222	219	—	—	—	—	—
Exposure to noise, unspecified	350	19	17	—	—	—	—	—
Exposure to noise over time	351	39	39	—	—	—	—	—
Exposure to noise in single incident	352	164	162	—	—	—	—	—
Exposure to radiation	36	5,404	5,365	5,361	—	—	—	—
Exposure to welding light	362	5,194	5,191	5,191	—	—	—	—
Exposure to radioactive material	363	38	35	35	—	—	—	—
Exposure to radiation, n.e.c.	369	137	132	129	—	—	—	—
Exposure to traumatic or stressful event, n.e.c. ...	37	1,399	—	—	—	—	—	—
Choking on object or substance	382	16	—	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	39	208	119	69	—	—	—	—
Transportation incidents	4	77,617	4,100	115	7,215	18,999	13,049	2,173
Transportation incident, unspecified	40	2,973	516	—	320	820	541	57
Highway incident	41	50,466	2,374	107	6,125	12,811	9,265	1,352
Highway incident, unspecified	410	5,997	276	—	527	1,207	867	148
Collision between vehicles, mobile equipment ..	411	34,880	1,631	98	5,048	8,769	6,857	539
Collision between vehicles, mobile equipment, unspecified	4110	9,421	527	81	1,197	2,311	1,759	190
Re-entrant collision	4111	110	—	—	—	—	—	—
Moving in same direction	4112	9,870	290	—	1,879	3,025	2,698	83
Moving in opposite directions, oncoming	4113	2,023	167	—	97	579	292	119
Moving in intersection	4114	4,634	401	—	447	974	621	70
Moving and standing vehicle, mobile equipment--in roadway	4115	4,410	142	—	1,159	1,063	880	—

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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			
Exposure to harmful substances or environments	23,815	2,410	10,814	704	7,812	239	3,530	18,626	8,017	1,028
Exposure to harmful substances or environments, unspecified	—	—	—	—	—	—	—	148	58	—
Contact with electric current	847	197	366	16	—	—	—	2,547	498	46
Contact with electric current, unspecified	112	—	60	—	—	—	—	222	48	—
Contact with electric current of machine, tool, appliance, or light fixture	114	—	62	—	—	—	—	857	48	—
Contact with wiring, transformers, or other electrical components	424	55	165	—	—	—	—	997	248	—
Contact with overhead power lines	19	—	—	—	—	—	—	44	—	—
Contact with underground, buried power lines ..	—	—	—	—	—	—	—	150	—	—
Struck by lightning	—	—	—	—	—	—	—	127	87	—
Contact with electric current, n.e.c.	175	90	69	—	—	—	—	149	44	—
Contact with temperature extremes	15,466	1,628	7,025	439	5,675	120	2,697	1,808	3,130	199
Contact with temperature extremes, unspecified	—	—	—	—	—	—	—	—	—	—
Exposure to environmental heat	—	—	—	—	—	—	—	1,731	17	—
Exposure to environmental cold	151	123	—	—	89	—	74	48	—	—
Contact with hot objects or substances	15,260	1,500	6,964	439	5,560	120	2,613	—	3,082	197
Contact with cold objects or substances	55	—	—	—	—	—	—	—	—	—
Exposure to air pressure changes	—	—	—	—	—	—	—	—	—	—
Pressure changes in airplane, other aircraft	—	—	—	—	—	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	7,493	583	3,420	250	2,112	118	826	12,679	4,283	765
Exposure to caustic, noxious, or allergenic substances, unspecified	840	66	238	—	71	—	18	2,152	906	119
Inhalation of substance	—	—	—	—	—	—	—	7,504	—	—
Inhalation of substance, unspecified	—	—	—	—	—	—	—	3,327	—	—
Inhalation in enclosed, restricted, or confined space	—	—	—	—	—	—	—	962	—	—
Inhalation in open or nonconfined space	—	—	—	—	—	—	—	3,215	—	—
Contact with skin or other exposed tissue	4,040	310	2,162	60	1,179	100	651	567	2,775	292
Injections, stings, venomous bites	1,810	169	432	131	729	—	83	970	165	322
Injections, stings, venomous bites, unspecified	137	—	18	—	188	—	56	76	—	—
Needle sticks	—	19	—	—	—	—	—	53	—	—
Bee, wasp, hornet sting	1,064	—	309	56	150	—	—	610	81	39
Other stings or venomous bites	544	103	94	70	169	—	—	44	—	147
Injections, stings, venomous bites, n.e.c.	41	—	—	—	222	—	—	187	47	125
Ingestion of substance	—	—	—	—	—	—	—	369	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	804	40	587	—	130	—	74	1,117	419	—
Exposure to noise	—	—	—	—	—	—	—	—	—	—
Exposure to noise, unspecified	—	—	—	—	—	—	—	—	—	—
Exposure to noise over time	—	—	—	—	—	—	—	—	—	—
Exposure to noise in single incident	—	—	—	—	—	—	—	—	—	—
Exposure to radiation	—	—	—	—	—	—	—	16	—	—
Exposure to welding light	—	—	—	—	—	—	—	—	—	—
Exposure to radioactive material	—	—	—	—	—	—	—	—	—	—
Exposure to radiation, n.e.c.	—	—	—	—	—	—	—	—	—	—
Exposure to traumatic or stressful event, n.e.c.	—	—	—	—	—	—	—	1,369	17	—
Choking on object or substance	—	—	—	—	—	—	—	16	—	—
Exposure to harmful substances or environments, n.e.c.	—	—	—	—	—	—	—	39	18	—
Transportation incidents	4,564	1,990	644	616	12,425	2,834	4,952	240	29,231	844
Transportation incident, unspecified	102	—	70	—	205	51	—	—	928	81
Highway incident	2,633	1,470	293	248	2,289	1,282	144	192	23,438	605
Highway incident, unspecified	1,194	1,040	41	—	217	155	—	—	2,413	138
Collision between vehicles, mobile equipment ..	644	92	94	159	1,261	747	—	119	17,022	387
Collision between vehicles, mobile equipment, unspecified	240	70	—	40	354	221	—	—	4,664	121
Re-entrant collision	—	—	—	—	—	—	—	—	52	—
Moving in same direction	86	—	49	—	219	138	—	—	4,156	212
Moving in opposite directions, oncoming	62	—	—	—	86	47	—	—	1,015	—
Moving in intersection	144	—	15	74	384	214	—	73	2,190	—
Moving and standing vehicle, mobile equipment—in roadway	44	—	—	—	64	46	—	—	1,924	—

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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
Moving and standing vehicle, mobile equipment--side of road	4116	169	-	-	-	16	16	-
Collision between vehicles, mobile equipment, n.e.c.	4119	4,244	103	-	224	768	570	44
Vehicle struck stationary object or equipment in roadway	412	388	53	-	-	102	-	-
Vehicle struck stationary object, equipment on side of road	413	1,950	141	-	100	550	274	124
Noncollision incident	414	6,514	265	-	416	1,960	1,046	518
Noncollision incident, unspecified	4140	145	-	-	40	87	49	-
Jack-knifed or overturned--no collision	4141	2,494	111	-	126	756	146	412
Ran off highway--no collision	4142	1,365	57	-	98	304	163	60
Struck by shifting load	4143	76	-	-	-	-	-	-
Sudden start or stop, n.e.c.	4144	1,321	41	-	140	462	389	-
Noncollision incident, n.e.c.	4149	1,113	51	-	-	346	295	-
Highway incident, n.e.c.	419	736	-	-	-	224	189	-
Nonhighway incident, except rail, air, water	42	10,558	841	-	593	3,164	2,002	481
Nonhighway incident, unspecified	420	258	-	-	-	67	-	38
Collision between vehicles or mobile equipment	421	1,001	-	-	108	337	247	38
Vehicle, mobile equipment struck stationary object	422	1,748	222	-	102	341	182	-
Noncollision incident	423	6,752	578	-	375	2,203	1,475	255
Noncollision incident, unspecified	4230	108	-	-	18	43	-	-
Fall from moving vehicle, mobile equipment	4231	1,346	134	-	18	380	181	57
Fall from and struck by vehicle, mobile equipment	4232	350	-	-	-	-	-	-
Overturned	4233	1,699	138	-	129	473	350	73
Loss of control	4234	654	-	-	-	278	170	54
Struck by shifting load	4235	299	-	-	-	38	36	-
Sudden start or stop, n.e.c.	4236	967	145	-	69	377	208	-
Noncollision incident, n.e.c.	4239	1,329	103	-	119	610	503	40
Nonhighway incident, n.e.c.	429	800	-	-	-	216	72	120
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	12,031	302	-	56	1,649	850	227
Pedestrian struck by vehicle, mobile equipment, unspecified	430	2,091	75	-	-	307	261	18
Pedestrian struck by vehicle, mobile equipment in roadway	431	961	98	-	-	176	52	54
Pedestrian struck by vehicle, mobile equipment on side of road	432	544	-	-	-	36	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	8,435	128	-	47	1,129	527	132
Railway incident	44	595	-	-	-	315	220	34
Railway incident, unspecified	440	127	-	-	-	58	36	15
Collision between railway vehicle and other vehicle	442	284	-	-	15	201	155	-
Collision between railway vehicle and other object	443	50	-	-	-	-	-	-
Derailment	445	47	-	-	-	-	-	-
Railway incident, n.e.c.	449	73	-	-	-	-	-	-
Water vehicle incident	45	357	-	-	-	54	36	-
Fall from ship, boat, n.e.c.	453	177	-	-	-	-	-	-
Fall on ship, boat	454	99	-	-	-	37	-	-
Sinking, capsized water vehicle	455	37	-	-	-	-	-	-
Water vehicle incident, n.e.c.	459	36	-	-	-	-	-	-
Aircraft incident	46	490	-	-	78	175	135	-
Aircraft incident, unspecified	460	92	-	-	-	-	-	-
During takeoff or landing	461	80	-	-	-	-	-	-
Aircraft incident, n.e.c.	469	317	-	-	-	153	113	-
Transportation incident, n.e.c.	49	147	-	-	-	-	-	-
Fires and explosions	5	4,146	832	204	72	143	-	-
Fire or explosion, unspecified	50	66	45	-	-	-	-	-
Fire--unintended or uncontrolled	51	2,196	198	48	-	81	-	-
Fire, unspecified	510	343	59	-	-	16	-	-
Fire in residence, building, or other structure	511	452	-	-	-	-	-	-
Forest, brush, or other outdoor fire	512	53	-	-	-	-	-	-

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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			
Moving and standing vehicle, mobile equipment--side of road	-	-	-	-	-	-	-	-	121	-
Collision between vehicles, mobile equipment, n.e.c.	61	-	16	-	151	81	-	-	2,899	-
Vehicle struck stationary object or equipment in roadway	-	-	-	-	18	-	-	-	174	-
Vehicle struck stationary object, equipment on side of road	105	55	45	-	146	64	18	-	900	-
Noncollision incident	622	258	102	53	501	180	80	39	2,632	80
Noncollision incident, unspecified	-	-	-	-	-	-	-	-	-	-
Jack-knifed or overturned--no collision	130	16	-	-	168	-	15	-	1,163	-
Ran off highway--no collision	-	-	-	-	36	-	-	-	854	-
Struck by shifting load	-	-	-	-	36	16	-	-	-	-
Sudden start or stop, n.e.c.	201	78	52	-	192	102	49	-	212	72
Noncollision incident, n.e.c.	278	163	-	-	67	-	-	-	357	-
Highway incident, n.e.c.	35	-	-	-	146	135	-	-	297	-
Nonhighway incident, except rail, air, water	1,126	259	210	275	2,423	504	770	-	2,300	84
Nonhighway incident, unspecified	66	-	-	-	43	35	-	-	59	-
Collision between vehicles or mobile equipment	35	-	-	-	202	37	86	-	282	-
Vehicle, mobile equipment struck stationary object	190	50	46	-	622	112	214	-	260	-
Noncollision incident	673	153	43	232	1,294	297	308	-	1,543	64
Noncollision incident, unspecified	17	-	-	-	-	-	-	-	-	-
Fall from moving vehicle, mobile equipment	185	-	-	76	228	97	43	-	394	-
Fall from and struck by vehicle, mobile equipment	-	-	-	-	316	-	48	-	-	-
Overturned	110	-	-	19	175	37	18	-	648	-
Loss of control	120	89	-	20	106	-	-	16	91	-
Struck by shifting load	46	-	-	-	140	-	131	-	19	-
Sudden start or stop, n.e.c.	64	-	-	-	89	47	-	-	220	-
Noncollision incident, n.e.c.	128	-	15	86	235	101	50	-	130	-
Nonhighway incident, n.e.c.	162	48	98	-	262	-	161	-	156	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment	549	199	34	82	7,202	832	3,981	-	2,198	71
Pedestrian struck by vehicle, mobile equipment, unspecified	110	-	-	55	1,098	44	600	-	486	-
Pedestrian struck by vehicle, mobile equipment in roadway	-	-	-	-	314	-	102	-	321	16
Pedestrian struck by vehicle, mobile equipment on side of road	-	-	-	-	112	-	18	-	383	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	398	192	-	17	5,678	727	3,261	-	1,008	42
Railway incident	34	-	-	-	72	-	-	-	106	-
Railway incident, unspecified	-	-	-	-	20	-	-	-	-	-
Collision between railway vehicle and other vehicle	-	-	-	-	-	-	-	-	41	-
Collision between railway vehicle and other object	-	-	-	-	-	-	-	-	50	-
Derailment	-	-	-	-	-	-	-	-	-	-
Railway incident, n.e.c.	-	-	-	-	-	-	-	-	-	-
Water vehicle incident	52	-	-	-	200	122	-	-	41	-
Fall from ship, boat, n.e.c.	-	-	-	-	164	119	-	-	-	-
Fall on ship, boat	37	-	-	-	-	-	-	-	-	-
Sinking, capsized water vehicle	-	-	-	-	-	-	-	-	37	-
Water vehicle incident, n.e.c.	16	-	-	-	-	-	-	-	-	-
Aircraft incident	63	35	-	-	17	-	-	-	118	-
Aircraft incident, unspecified	35	35	-	-	-	-	-	-	-	-
During takeoff or landing	-	-	-	-	-	-	-	-	-	-
Aircraft incident, n.e.c.	-	-	-	-	-	-	-	-	67	-
Transportation incident, n.e.c.	-	-	-	-	18	-	-	-	101	-
Fires and explosions	915	180	345	-	195	17	-	195	1,671	122
Fire or explosion, unspecified	15	-	15	-	-	-	-	-	-	-
Fire--unintended or uncontrolled	554	97	146	-	90	-	-	162	1,094	-
Fire, unspecified	158	50	-	-	-	-	-	17	76	-
Fire in residence, building, or other structure	109	18	40	-	18	-	-	97	180	-
Forest, brush, or other outdoor fire	-	-	-	-	16	-	-	-	-	-

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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
Ignition of clothing from controlled heat source	513	236	—	—	—	—	—	—
Fire, n.e.c.	519	1,112	103	45	—	—	—	—
Explosion	52	1,884	590	156	69	62	—	—
Explosion, unspecified	520	157	—	—	—	—	—	—
Explosion of battery	521	231	159	—	—	—	—	—
Explosion of pressure vessel or piping	522	716	167	74	—	41	—	—
Explosion, n.e.c.	529	780	234	63	47	—	—	—
Assaults and violent acts	6	24,241	4,577	570	907	5,270	1,975	1,104
Assaults and violent acts, unspecified	60	67	—	—	—	—	—	—
Assaults and violent acts by person(s)	61	18,538	4,096	489	848	4,773	1,876	972
Assaults and violent acts by person(s), unspecified	610	2,927	740	18	77	687	396	83
Biting	611	598	—	—	—	—	—	—
Hitting, kicking, beating	612	8,643	2,724	340	532	2,750	724	568
Shooting	613	557	114	—	—	52	—	—
Squeezing, pinching, scratching, twisting	614	1,214	—	—	65	203	141	—
Stabbing	615	79	—	—	—	—	—	—
Rape	616	57	—	—	—	—	—	—
Threats or verbal assaults	617	342	—	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c. ...	619	4,120	494	119	173	1,033	597	277
Self-inflicted injury	62	56	—	—	—	—	—	—
Self-inflicted injury, unspecified	620	42	18	18	—	—	—	—
Assaults by animals	63	5,580	447	57	36	489	95	131
Assaults by animals, unspecified	630	376	86	—	—	—	—	—
Nonvenomous bites	631	3,093	200	34	35	82	—	—
Assaults by animals, n.e.c.	639	2,111	162	—	—	377	77	122
Other events or exposures	9	657	44	28	24	116	64	18
Nonclassifiable	9999	39,139	1,330	410	604	11,705	7,908	1,422

See footnotes at end of table.

Table R32. Number of nonfatal occupational injuries and illnesses involving days away from work ¹ by event or exposure leading to injury or illness and selected parts of body affected by injury or illness, 1996 — 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			
Ignition of clothing from controlled heat source	86	—	—	—	—	—	—	—	80	—
Fire, n.e.c.	199	—	50	—	17	—	—	47	730	—
Explosion	346	82	184	—	105	—	—	—	570	108
Explosion, unspecified	15	—	—	—	—	—	—	—	96	—
Explosion of battery	—	—	—	—	—	—	—	—	64	—
Explosion of pressure vessel or piping	185	—	118	—	—	—	—	—	182	104
Explosion, n.e.c.	138	49	58	—	86	—	—	—	229	—
Assaults and violent acts	5,740	1,347	1,432	1,430	2,791	638	199	731	3,927	298
Assaults and violent acts, unspecified	—	—	—	—	—	—	—	—	—	—
Assaults and violent acts by person(s)	3,331	812	421	1,192	1,371	473	130	641	3,383	97
Assaults and violent acts by person(s), unspecified	428	97	—	193	191	94	51	40	698	66
Biting	499	124	104	128	—	—	—	—	82	—
Hitting, kicking, beating	882	263	160	196	643	245	61	—	1,074	18
Shooting	—	—	—	—	186	—	—	—	167	—
Squeezing, pinching, scratching, twisting	828	212	71	420	34	—	—	—	69	—
Stabbing	—	—	—	—	—	—	—	—	—	—
Rape	—	—	—	—	—	—	—	37	—	—
Threats or verbal assaults	19	—	—	—	—	—	—	307	—	—
Assaults and violent acts by person(s), n.e.c. ..	619	108	45	253	287	106	18	233	1,277	—
Self-inflicted injury	—	—	—	—	17	—	—	—	—	—
Self-inflicted injury, unspecified	—	—	—	—	—	—	—	—	—	—
Assaults by animals	2,403	533	1,010	238	1,392	155	66	78	538	197
Assaults by animals, unspecified	180	59	—	76	60	—	—	—	—	—
Nonvenomous bites	1,750	374	818	107	541	56	44	71	236	179
Assaults by animals, n.e.c.	474	99	168	55	792	95	—	—	295	—
Other events or exposures	48	28	16	—	42	14	17	13	61	309
Nonclassifiable	6,548	1,828	1,076	2,192	4,182	1,436	1,063	858	4,066	9,846

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 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