

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, 1993

Event	Event code ²	Total cases	Part of body affected by the injury or illness					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Private industry		2,252,591	155,504	88,329	40,704	869,447	615,010	105,881
Contact with objects and equipment	0	614,630	101,785	64,683	6,192	43,714	17,662	10,513
Contact with objects and equipment, unspecified	00	8,790	536	316	33	575	218	122
Struck against object	01	161,753	14,642	2,320	1,846	11,767	4,932	2,582
Struck against object, unspecified	010	8,088	782	130	50	427	165	81
Stepped on object	011	16,781	59	-	18	542	441	29
Struck against stationary object	012	96,128	11,199	1,522	1,523	7,936	3,200	1,875
Struck against moving object	013	20,112	1,000	302	144	1,258	593	201
Struck against object, n.e.c.	019	20,644	1,602	362	111	1,606	532	396
Struck by object	02	294,177	45,796	22,072	3,884	25,669	9,358	7,068
Struck by object, unspecified	020	11,623	2,883	1,676	187	1,202	317	239
Struck by falling object	021	113,019	11,599	1,764	2,392	12,980	5,890	4,210
Struck by flying object	022	28,040	15,167	12,427	320	1,545	263	227
Struck by flying object, unspecified	0220	2,512	1,476	1,209	20	248	85	53
Struck by dislodged flying object, particle	0221	13,225	8,933	7,660	58	587	53	87
Struck by discharged object or substance	0222	5,917	1,067	789	48	240	37	23
Struck by flying object, n.e.c.	0229	6,386	3,691	2,769	195	470	88	65
Struck by swinging or slipping object	023	88,919	8,117	2,964	413	4,584	1,168	1,186
Struck by swinging or slipping object, unspecified	0230	1,897	330	96	82	170	90	12
Struck by or slammed in swinging door or gate	0231	14,149	1,323	86	104	1,533	488	694
Struck by slipping handheld object	0232	59,745	3,606	1,650	125	1,647	273	269
Struck by swinging or slipping object, n.e.c.	0239	13,128	2,859	1,132	102	1,234	318	210
Struck by rolling, sliding objects on floor or ground level	024	8,382	88	8	40	662	258	94
Struck by object, n.e.c.	029	44,195	7,942	3,234	532	4,696	1,461	1,113
Caught in or compressed by equipment or objects	03	98,181	632	39	125	2,515	744	480
Caught in or compressed by equipment or objects, unspecified	030	7,903	47	-	21	244	76	50
Caught in running equipment or machinery	031	34,332	261	-	26	310	55	115
Compressed or pinched by rolling, sliding, or shifting objects	032	15,872	178	29	10	624	136	113
Caught in or compressed by equipment or objects, n.e.c.	039	40,075	145	8	68	1,337	476	202
Caught in or crushed in collapsing materials	04	665	67	50	-	121	74	-
Caught in or crushed in collapsing materials, unspecified	040	118	-	-	-	38	37	-
Excavation or trenching cave-in	041	190	-	-	-	44	15	-
Other cave-in	042	39	-	-	-	-	-	-
Landslide	043	10	-	-	-	-	-	-
Caught in or crushed in collapsing structure	044	214	55	46	-	31	18	-
Caught in or crushed in collapsing materials, n.e.c.	049	94	-	-	-	-	-	-
Rubbed or abraded by friction or pressure	05	42,694	39,840	39,784	-	138	41	29
Rubbed or abraded by friction or pressure, unspecified	050	151	19	13	-	18	12	-
Rubbed or abraded by kneeling on surface	051	1,047	-	-	-	8	-	-
Rubbed or abraded by objects being handled	052	1,043	77	72	-	49	10	23
Rubbed or abraded by foreign matter in eye	053	39,625	39,625	39,625	-	-	-	-
Rubbed or abraded by friction or pressure, n.e.c.	059	827	118	73	-	64	13	-
Rubbed, abraded, or jarred by vibration	06	3,718	14	-	244	2,483	2,049	144
Rubbed, abraded, or jarred by vibration, unspecified	060	144	-	-	-	70	66	-
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	2,324	-	-	184	1,725	1,460	56
Rubbed, abraded, or jarred by other machine or equipment vibration	062	993	8	-	42	580	437	66
Rubbed, abraded, or jarred by vibration, n.e.c.	069	257	-	-	14	109	86	22
Contact with objects and equipment, n.e.c.	09	4,653	258	100	48	445	247	84
Falls	1	370,112	13,880	314	3,205	118,369	72,290	16,186
Fall, unspecified	10	3,025	87	13	13	919	479	116
Fall to lower level	11	111,266	2,994	50	1,097	33,984	20,325	4,700

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, 1993 — Continued

Event	Part of body affected by the injury or illness									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ³
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Private industry	518,703	192,634	92,405	114,540	440,016	144,693	114,814	32,005	177,205	19,007
Contact with objects and equipment	283,523	171,573	60,278	15,256	159,157	31,082	78,815	240	18,787	1,233
Contact with objects and equipment, unspecified	6,230	4,091	1,149	348	1,253	257	547	—	115	44
Struck against object	79,652	43,517	17,838	4,618	50,025	16,580	16,738	123	3,405	293
Struck against object, unspecified	4,909	2,723	1,114	255	1,768	813	276	11	86	55
Stepped on object	376	152	56	104	15,634	1,161	8,972	—	134	19
Struck against stationary object	47,426	22,505	11,547	3,190	25,307	11,997	5,152	88	2,474	176
Struck against moving object	14,063	10,759	2,176	380	3,143	701	1,489	16	460	28
Struck against object, n.e.c.	12,878	7,379	2,946	688	4,173	1,907	849	8	252	16
Struck by object	115,628	65,206	27,544	7,761	89,554	10,753	53,513	77	12,822	746
Struck by object, unspecified	3,935	1,997	728	314	3,028	543	1,335	—	338	50
Struck by falling object	24,917	10,615	6,668	2,641	52,663	4,470	36,558	32	8,085	351
Struck by flying object	6,972	3,035	2,015	454	3,265	633	936	—	720	47
Struck by flying object, unspecified	336	113	73	19	301	55	50	—	127	—
Struck by dislodged flying object, particle	2,307	965	582	196	1,023	189	237	—	302	14
Struck by discharged object or substance	2,978	1,507	1,040	117	1,467	284	559	—	94	22
Struck by flying object, n.e.c.	1,351	450	319	122	474	105	90	—	197	—
Struck by swinging or slipping object	61,572	39,521	13,723	3,070	12,464	2,719	5,147	32	1,520	215
Struck by swinging or slipping object, unspecified	965	669	172	30	331	77	89	—	17	—
Struck by or slammed in swinging door or gate	9,254	5,664	1,828	506	1,473	340	669	24	431	—
Struck by slipping handheld object	46,297	30,622	10,588	2,156	7,380	1,700	2,888	—	520	167
Struck by swinging or slipping object, n.e.c.	5,055	2,566	1,135	378	3,280	602	1,501	—	552	42
Struck by rolling, sliding objects on floor or ground level	654	267	234	51	6,534	439	4,114	—	375	24
Struck by object, n.e.c.	17,579	9,771	4,176	1,232	11,598	1,950	5,422	—	1,784	59
Caught in or compressed by equipment or objects	77,317	56,175	12,565	2,190	15,692	1,947	7,487	—	1,784	115
Caught in or compressed by equipment or objects, unspecified	6,060	4,364	1,029	140	1,351	204	563	—	169	10
Caught in running equipment or machinery	31,534	23,640	4,375	683	1,636	167	907	—	498	66
Compressed or pinched by rolling, sliding, or shifting objects	10,114	7,024	1,934	376	4,629	346	2,918	—	301	16
Caught in or compressed by equipment or objects, n.e.c.	29,610	21,147	5,227	991	8,076	1,229	3,099	—	816	22
Caught in or crushed in collapsing materials	134	88	23	17	208	44	56	—	122	—
Caught in or crushed in collapsing materials, unspecified	50	41	—	—	23	—	—	—	—	—
Excavation or trenching cave-in	—	—	—	—	80	20	9	—	56	—
Other cave-in	13	—	11	—	23	13	—	—	—	—
Landslide	—	—	—	—	—	—	—	—	—	—
Caught in or crushed in collapsing structure	34	19	—	12	53	—	28	—	38	—
Caught in or crushed in collapsing materials, n.e.c.	36	26	—	—	26	—	10	—	22	—
Rubbed or abraded by friction or pressure	1,131	546	425	27	1,540	1,155	297	—	37	—
Rubbed or abraded by friction or pressure, unspecified	33	11	12	—	78	43	29	—	—	—
Rubbed or abraded by kneeling on surface	—	—	—	—	1,030	1,022	—	—	—	—
Rubbed or abraded by objects being handled	815	445	305	25	84	12	44	—	12	—
Rubbed or abraded by foreign matter in eye	—	—	—	—	—	—	—	—	—	—
Rubbed or abraded by friction or pressure, n.e.c.	279	87	108	—	348	78	224	—	19	—
Rubbed, abraded, or jarred by vibration	418	78	44	151	226	116	37	22	299	11
Rubbed, abraded, or jarred by vibration, unspecified	10	—	—	—	43	28	—	—	17	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	94	—	—	36	101	39	24	—	202	11
Rubbed, abraded, or jarred by other machine or equipment vibration	245	55	19	99	43	27	—	20	55	—
Rubbed, abraded, or jarred by vibration, n.e.c.	69	16	20	14	40	22	8	—	25	—
Contact with objects and equipment, n.e.c.	3,013	1,871	690	145	659	230	140	10	202	17
Falls	49,116	3,992	5,256	17,615	116,023	50,224	11,756	200	67,101	2,217
Fall, unspecified	460	30	27	202	887	335	46	—	570	88
Fall to lower level	12,902	914	895	5,428	36,482	11,321	5,341	26	23,188	592

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, 1993 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Fall to lower level, unspecified	110	1,868	37	—	—	504	315	39
Fall down stairs or steps	111	27,332	554	—	232	8,244	5,391	1,230
Fall from floor, dock, or ground level	112	6,285	83	—	32	1,482	759	239
Fall from floor, dock, or ground level, unspecified	1120	486	—	—	—	121	49	28
Fall through existing floor opening	1121	1,216	16	—	—	223	94	32
Fall through floor surface	1122	780	—	—	—	179	59	46
Fall from loading dock	1123	1,384	24	—	—	333	158	38
Fall from ground level to lower level	1124	1,855	9	—	20	396	225	79
Fall from floor, dock, or ground level, n.e.c.	1129	564	24	—	—	230	174	16
Fall from ladder	113	27,321	935	21	166	8,397	4,941	1,197
Fall from piled or stacked material	114	1,414	21	—	10	419	281	66
Fall from roof	115	3,809	118	—	72	1,122	462	188
Fall from roof, unspecified	1150	1,112	15	—	19	423	157	89
Fall through existing roof opening	1151	284	13	—	—	50	26	—
Fall through roof surface	1152	378	—	—	—	91	44	9
Fall through skylight	1153	215	12	—	—	138	—	42
Fall from roof edge	1154	1,397	72	—	20	281	153	15
Fall from roof, n.e.c.	1159	424	—	—	26	140	79	29
Fall from scaffold, staging	116	5,184	201	—	68	1,565	774	286
Fall from building girders or other structural steel	117	522	18	—	—	148	68	26
Fall from nonmoving vehicle	118	19,061	499	—	160	6,621	3,981	941
Fall to lower level, n.e.c.	119	18,469	528	12	353	5,482	3,353	487
Jump to lower level	12	9,433	61	11	81	1,921	1,523	89
Jump to lower level, unspecified	120	536	—	—	—	109	83	10
Jump from scaffold, platform, loading dock	121	1,103	21	—	17	270	228	—
Jump from structure, structural element, n.e.c.	122	720	—	—	13	123	104	—
Jump from nonmoving vehicle	123	4,127	10	—	32	831	647	44
Jump to lower level, n.e.c.	129	2,947	26	10	17	588	460	27
Fall on same level	13	244,115	10,705	237	1,996	80,796	49,461	11,154
Fall on same level, unspecified	130	2,711	85	—	19	941	534	129
Fall to floor, walkway, or other surface	131	204,830	7,534	127	1,628	65,454	42,165	8,833
Fall onto or against objects	132	33,585	3,041	102	330	13,289	5,956	2,046
Fall on same level, n.e.c.	139	2,988	45	—	20	1,112	805	145
Fall, n.e.c.	19	2,274	33	—	18	749	502	126
Bodily reaction and exertion	2	1,008,618	988	357	22,305	659,383	500,081	73,989
Bodily reaction and exertion, unspecified	20	9,619	22	16	426	5,488	4,002	841
Bodily reaction	21	254,885	285	68	6,118	119,084	98,056	9,938
Bodily reaction, unspecified	210	9,976	22	—	364	5,383	4,166	670
Bending, climbing, crawling, reaching, twisting	211	91,362	77	27	3,030	64,005	55,149	4,422
Sudden reaction when surprised, frightened, startled	212	1,975	9	—	254	981	780	102
Running—without other incident	213	1,762	—	—	16	308	200	25
Sitting	214	1,357	—	—	78	874	813	19
Slip, trip, loss of balance—without fall	215	83,078	68	—	941	27,688	22,122	2,032
Standing	216	2,700	—	—	—	899	815	—
Walking—without other incident	217	9,956	13	12	36	1,219	975	31
Bodily reaction, n.e.c.	219	52,719	91	22	1,392	17,726	13,035	2,633
Overexertion	22	635,802	396	145	14,291	516,771	388,906	56,725
Overexertion, unspecified	220	44,964	13	—	1,115	34,396	25,960	4,228
Overexertion in lifting	221	380,418	213	72	7,643	326,003	251,875	28,680
Overexertion in pulling or pushing objects	222	97,399	77	9	2,554	73,425	50,418	11,380
Overexertion in holding, carrying, turning, or wielding objects	223	72,835	23	10	1,910	54,167	40,239	7,841
Overexertion in throwing objects	224	2,692	—	—	95	2,059	1,127	730
Overexertion, n.e.c.	229	37,494	70	48	974	26,720	19,286	3,867
Repetitive motion	23	94,308	127	75	1,265	13,787	6,755	6,044
Repetitive motion, unspecified	230	22,052	24	—	266	2,977	1,410	1,365
Typing or keyentry	231	13,510	32	—	242	642	69	562
Repetitive use of tools	232	12,771	—	—	214	1,567	682	748
Repetitive placing, grasping, or moving objects, except tools	233	30,913	9	—	259	5,460	2,716	2,412
Repetitive motion, n.e.c.	239	15,063	62	55	284	3,140	1,877	956
Sustained viewing	24	53	26	24	—	20	20	—
Bodily conditions, n.e.c.	25	7,841	103	22	11	1,163	59	36

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, 1993 — Continued

Event	Part of body affected by the injury or illness									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ³
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Fall to lower level, unspecified	177	24	24	62	713	271	87	—	410	22
Fall down stairs or steps	1,929	265	197	572	10,317	3,030	1,219	—	5,913	138
Fall from floor, dock, or ground level	388	18	33	109	2,864	965	258	—	1,406	31
Fall from floor, dock, or ground level, unspecified	16	—	—	—	312	142	21	—	30	—
Fall through existing floor opening	96	—	—	26	504	226	22	—	370	—
Fall through floor surface	53	—	10	—	357	89	46	—	179	—
Fall from loading dock	123	—	—	47	394	156	59	—	508	—
Fall from ground level to lower level	82	13	12	18	1,104	279	74	—	228	17
Fall from floor, dock, or ground level, n.e.c.	18	—	—	11	193	73	36	—	91	—
Fall from ladder	3,603	336	233	1,654	8,184	2,179	1,581	—	5,938	92
Fall from piled or stacked material	267	9	—	197	500	163	64	—	190	—
Fall from roof	603	16	11	307	818	104	237	—	1,029	47
Fall from roof, unspecified	149	—	—	49	235	10	61	—	266	—
Fall through existing roof opening	130	—	—	112	23	—	—	—	64	—
Fall through roof surface	59	8	—	—	77	15	—	—	127	14
Fall through skylight	—	—	—	—	22	—	—	—	38	—
Fall from roof edge	227	—	—	134	321	45	126	—	458	18
Fall from roof, n.e.c.	32	—	—	—	141	25	41	—	76	—
Fall from scaffold, staging	806	23	70	232	1,335	329	314	—	1,180	28
Fall from building girders or other structural steel	106	—	—	46	130	22	24	—	117	—
Fall from nonmoving vehicle	2,943	111	197	1,234	5,878	1,913	921	—	2,840	119
Fall to lower level, n.e.c.	2,079	112	124	1,014	5,744	2,346	635	13	4,166	105
Jump to lower level	433	14	58	151	6,478	1,996	1,257	—	437	21
Jump to lower level, unspecified	13	—	—	—	364	150	60	—	48	—
Jump from scaffold, platform, loading dock	48	—	19	12	615	193	137	—	132	—
Jump from structure, structural element, n.e.c.	31	—	9	18	519	157	77	—	29	—
Jump from nonmoving vehicle	195	8	26	54	2,915	910	506	—	129	15
Jump to lower level, n.e.c.	148	—	—	66	2,065	586	477	—	100	—
Fall on same level	35,126	2,985	4,230	11,796	71,323	36,188	5,072	173	42,480	1,515
Fall on same level, unspecified	461	57	64	135	762	335	78	—	411	32
Fall to floor, walkway, or other surface	28,769	1,965	2,963	10,586	62,638	32,202	4,323	134	37,290	1,383
Fall onto or against objects	5,471	913	1,180	862	6,928	3,172	631	24	4,406	95
Fall on same level, n.e.c.	425	50	22	214	994	479	39	14	373	—
Fall, n.e.c.	195	48	44	37	852	384	40	—	425	—
Bodily reaction and exertion	137,514	8,389	9,172	76,760	132,342	57,394	12,237	7,268	44,467	4,349
Bodily reaction and exertion, unspecified	1,881	148	304	681	1,080	510	170	115	534	73
Bodily reaction	8,476	975	718	2,854	108,370	44,381	9,631	319	11,038	1,194
Bodily reaction, unspecified	886	127	105	270	2,758	1,384	269	44	485	34
Bending, climbing, crawling, reaching, twisting	2,578	213	188	846	18,144	11,152	1,006	36	3,230	262
Sudden reaction when surprised, frightened, startled	62	10	—	27	466	245	22	28	169	—
Running—without other incident	—	—	—	—	1,412	548	199	—	15	—
Sitting	—	—	—	—	244	156	—	—	155	—
Slip, trip, loss of balance—without fall	1,827	209	150	604	47,796	17,208	3,987	—	4,069	686
Standing	—	—	—	—	1,597	850	328	—	181	—
Walking—without other incident	52	—	19	—	7,818	2,618	1,080	22	768	28
Bodily reaction, n.e.c.	3,060	416	252	1,100	28,134	10,219	2,740	181	1,966	168
Overexertion	52,940	4,167	4,118	20,443	20,254	11,061	2,002	126	28,448	2,576
Overexertion, unspecified	4,884	383	453	1,584	1,731	909	130	34	2,350	442
Overexertion in lifting	22,320	1,357	1,408	8,718	7,346	3,862	691	65	15,522	1,307
Overexertion in pulling or pushing objects	10,869	1,093	862	4,068	5,724	3,006	706	13	4,428	307
Overexertion in holding, carrying, turning, or welding objects	9,514	817	824	4,003	3,048	1,772	332	14	3,793	367
Overexertion in throwing objects	281	—	9	69	146	97	—	—	101	9
Overexertion, n.e.c.	5,071	509	562	2,000	2,261	1,415	143	—	2,253	144
Repetitive motion	72,876	3,020	3,874	52,320	1,915	1,047	310	66	3,795	478
Repetitive motion, unspecified	17,330	631	735	12,706	344	205	44	12	869	229
Typing or keyentry	12,077	165	447	9,682	—	—	—	—	467	44
Repetitive use of tools	10,465	693	889	6,618	48	38	—	—	410	66
Repetitive placing, grasping, or moving objects, except tools	23,624	1,146	1,348	16,438	264	174	39	11	1,208	79
Repetitive motion, n.e.c.	9,379	384	454	6,876	1,253	626	226	43	841	60
Sustained viewing	—	—	—	—	—	—	—	—	—	—
Bodily conditions, n.e.c.	61	—	—	38	45	19	—	6,390	66	—

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, 1993 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Bodily reaction and exertion, n.e.c.	29	6,108	28	8	191	3,070	2,284	405
Exposure to harmful substances or environments	3	111,524	27,488	21,106	694	6,379	626	159
Exposure to harmful substances or environments, unspecified	30	376	65	47	—	90	—	—
Contact with electric current	31	4,995	166	84	—	49	8	23
Contact with electric current, unspecified	310	453	23	12	—	—	—	—
Contact with electric current of machine, tool, appliance, or light fixture	311	2,111	37	30	—	—	—	—
Contact with wiring, transformers, or other electrical components	312	1,531	63	24	—	14	—	—
Contact with overhead power lines	313	133	15	—	—	17	—	17
Contact with underground, buried power lines ..	314	74	—	—	—	—	—	—
Struck by lightning	315	71	—	—	—	—	—	—
Contact with electric current, n.e.c.	319	620	24	17	—	—	—	—
Contact with temperature extremes	32	40,830	3,234	1,465	139	1,424	487	94
Contact with temperature extremes, unspecified	320	136	8	—	—	15	—	—
Exposure to environmental heat	321	3,119	34	—	—	78	—	—
Exposure to environmental cold	322	282	12	—	30	50	—	—
Contact with hot objects or substances	323	37,041	3,120	1,400	103	1,278	478	91
Contact with cold objects or substances	324	251	60	54	—	—	—	—
Exposure to air pressure changes	33	1,050	972	—	—	—	—	—
Exposure to air pressure changes, unspecified	330	18	18	—	—	—	—	—
Pressure changes underwater	331	38	8	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	886	860	—	—	—	—	—
Exposure to air pressure change, n.e.c.	339	107	87	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	56,273	17,059	14,009	539	4,751	112	41
Exposure to caustic, noxious, or allergenic substances, unspecified	340	6,173	1,602	1,362	41	658	—	—
Inhalation of substance	341	12,970	325	—	194	2,961	—	—
Inhalation of substance, unspecified	3410	7,302	149	—	131	1,674	—	—
Inhalation in enclosed, restricted, or confined space	3411	1,922	66	—	—	436	—	—
Inhalation in open or nonconfined space	3412	3,746	111	—	58	851	—	—
Contact with skin or other exposed tissue	342	25,816	12,292	11,018	72	328	42	21
Injections, stings, venomous bites	343	4,884	518	175	186	220	58	18
Injections, stings, venomous bites, unspecified	3430	436	46	11	9	12	—	—
Needle sticks	3431	298	13	—	—	87	—	—
Bee, wasp, hornet sting	3432	2,759	370	143	160	76	38	—
Other stings or venomous bites	3433	874	33	22	15	45	13	—
Injections, stings, venomous bites, n.e.c.	3439	517	57	—	—	—	—	—
Ingestion of substance	344	1,386	590	—	24	220	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	5,043	1,732	1,446	22	364	—	—
Exposure to noise	35	364	355	—	—	—	—	—
Exposure to noise, unspecified	350	126	116	—	—	—	—	—
Exposure to noise over time	351	177	177	—	—	—	—	—
Exposure to noise in single incident	352	62	62	—	—	—	—	—
Exposure to radiation	36	6,045	5,489	5,434	—	—	—	—
Exposure to radiation, unspecified	360	34	31	31	—	—	—	—
Exposure to sun	361	411	26	21	—	—	—	—
Exposure to welding light	362	5,173	5,152	5,145	—	—	—	—
Exposure to radioactive material	363	48	48	48	—	—	—	—
Exposure to radiation, n.e.c.	369	379	232	189	—	—	—	—
Exposure to traumatic or stressful event, n.e.c.	37	1,231	21	9	—	51	10	—
Oxygen deficiency, n.e.c.	38	139	52	—	—	—	—	—
Drowning, submersion	381	52	50	—	—	—	—	—
Choking on object or substance	382	78	—	—	—	—	—	—
Other oxygen deficiency, n.e.c.	389	9	—	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	39	220	75	56	—	—	—	—
Transportation incidents	4	71,336	4,029	130	6,614	18,655	12,136	2,218
Transportation incident, unspecified	40	4,056	218	9	564	1,141	787	148
Highway incident	41	43,070	2,607	101	5,068	11,641	7,733	1,358

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, 1993 — Continued

Event	Part of body affected by the injury or illness									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ³
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Bodily reaction and exertion, n.e.c.	1,280	76	153	424	680	375	122	252	583	25
Exposure to harmful substances or environments	30,255	4,168	14,155	1,241	11,824	296	5,887	21,919	11,155	1,811
Exposure to harmful substances or environments, unspecified	86	48	28	—	37	—	21	39	14	43
Contact with electric current	1,164	234	522	18	30	—	—	2,985	519	75
Contact with electric current, unspecified	124	12	60	—	—	—	—	232	60	—
Contact with electric current of machine, tool, appliance, or light fixture	336	94	131	—	—	—	—	1,606	100	25
Contact with wiring, transformers, or other electrical components	535	102	219	8	11	—	—	635	255	17
Contact with overhead power lines	19	—	—	—	—	—	—	52	22	—
Contact with underground, buried power lines ..	—	—	—	—	—	—	—	68	—	—
Struck by lightning	—	—	—	—	—	—	—	53	9	—
Contact with electric current, n.e.c.	148	26	106	—	—	—	—	338	70	30
Contact with temperature extremes	19,399	2,584	8,711	991	8,482	112	4,476	3,000	4,890	261
Contact with temperature extremes, unspecified	35	—	12	—	28	—	21	31	18	—
Exposure to environmental heat	—	—	—	—	16	—	—	2,930	38	12
Exposure to environmental cold	101	51	39	—	43	—	40	21	—	19
Contact with hot objects or substances	19,142	2,479	8,616	989	8,340	106	4,373	—	4,822	229
Contact with cold objects or substances	116	46	43	—	55	—	37	11	—	—
Exposure to air pressure changes	8	—	—	—	12	12	—	57	—	—
Exposure to air pressure changes, unspecified	—	—	—	—	—	—	—	—	—	—
Pressure changes underwater	—	—	—	—	—	—	—	31	—	—
Pressure changes in airplane, other aircraft	—	—	—	—	—	—	—	26	—	—
Exposure to air pressure change, n.e.c.	8	—	—	—	12	12	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	9,351	1,282	4,663	233	3,248	166	1,381	14,496	5,504	1,326
Exposure to caustic, noxious, or allergenic substances, unspecified	868	76	527	20	198	—	107	1,751	781	275
Inhalation of substance	—	—	—	—	—	—	—	9,404	78	8
Inhalation of substance, unspecified	—	—	—	—	—	—	—	5,276	70	—
Inhalation in enclosed, restricted, or confined space	—	—	—	—	—	—	—	1,409	—	—
Inhalation in open or nonconfined space	—	—	—	—	—	—	—	2,719	—	—
Contact with skin or other exposed tissue	5,914	826	3,123	112	2,005	93	1,061	977	3,565	663
Injections, stings, venomous bites	1,601	299	509	78	776	60	101	911	376	297
Injections, stings, venomous bites, unspecified	208	47	58	26	36	—	8	91	—	34
Needle sticks	104	43	19	—	—	—	—	55	8	26
Bee, wasp, hornet sting	912	149	342	33	344	24	56	459	260	177
Other stings or venomous bites	277	43	67	13	347	29	31	81	41	35
Injections, stings, venomous bites, n.e.c.	100	16	23	—	44	—	—	225	64	26
Ingestion of substance	—	—	—	—	—	—	—	520	23	8
Exposure to caustic, noxious, or allergenic substances, n.e.c.	968	81	504	22	269	10	112	932	682	75
Exposure to noise	—	—	—	—	—	—	—	—	—	—
Exposure to noise, unspecified	—	—	—	—	—	—	—	—	—	—
Exposure to noise over time	—	—	—	—	—	—	—	—	—	—
Exposure to noise in single incident	—	—	—	—	—	—	—	—	—	—
Exposure to radiation	226	—	216	—	14	—	—	—	204	102
Exposure to radiation, unspecified	—	—	—	—	—	—	—	—	—	—
Exposure to sun	212	—	208	—	9	—	—	—	73	81
Exposure to welding light	10	—	—	—	—	—	—	—	—	—
Exposure to radioactive material	—	—	—	—	—	—	—	—	—	—
Exposure to radiation, n.e.c.	—	—	—	—	—	—	—	—	130	12
Exposure to traumatic or stressful event, n.e.c.	—	—	—	—	—	—	—	1,153	—	—
Oxygen deficiency, n.e.c.	—	—	—	—	—	—	—	76	—	—
Drowning, submersion	—	—	—	—	—	—	—	—	—	—
Choking on object or substance	—	—	—	—	—	—	—	74	—	—
Other oxygen deficiency, n.e.c.	—	—	—	—	—	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	19	12	—	—	—	—	—	107	15	—
Transportation incidents	3,269	490	368	950	11,557	2,707	4,303	141	26,007	1,063
Transportation incident, unspecified	152	—	24	31	320	139	30	—	1,516	144
Highway incident	1,780	180	163	711	2,162	1,040	152	107	18,947	758

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, 1993 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Highway incident, unspecified	410	3,318	227	10	335	882	596	59
Collision between vehicles, mobile equipment ..	411	30,413	1,515	66	4,101	7,926	5,382	829
Collision between vehicles, mobile equipment, unspecified	4110	8,295	503	—	743	2,369	1,572	310
Re-entrant collision	4111	232	—	—	30	44	13	18
Moving in same direction	4112	7,951	463	51	1,592	2,265	1,406	202
Moving in opposite directions, oncoming	4113	1,743	71	—	168	260	155	18
Moving in intersection	4114	4,340	184	—	278	1,191	798	125
Moving and standing vehicle, mobile equipment—in roadway	4115	4,762	123	—	1,028	1,197	996	87
Moving and standing vehicle, mobile equipment—side of road	4116	442	54	—	84	87	76	—
Collision between vehicles, mobile equipment, n.e.c.	4119	2,648	117	—	178	513	366	66
Vehicle struck stationary object or equipment in roadway	412	392	29	—	40	79	41	20
Vehicle struck stationary object, equipment on side of road	413	1,175	106	—	50	272	83	70
Noncollision incident	414	6,775	689	22	477	2,202	1,401	344
Noncollision incident, unspecified	4140	194	—	—	—	30	15	—
Jack-knifed or overturned—no collision	4141	2,478	155	—	112	764	387	120
Ran off highway—no collision	4142	1,646	165	—	102	455	272	137
Struck by shifting load	4143	88	—	—	18	22	11	—
Sudden start or stop, n.e.c.	4144	1,093	85	15	105	490	361	34
Noncollision incident, n.e.c.	4149	1,276	277	—	137	440	356	48
Highway incident, n.e.c.	419	997	41	—	65	279	229	34
Nonhighway incident, except rail, air, water	42	11,713	850	16	833	3,859	2,604	463
Nonhighway incident, unspecified	420	275	—	—	22	72	44	9
Collision between vehicles or mobile equipment	421	2,055	56	—	370	670	473	70
Vehicle, mobile equipment struck stationary object	422	1,828	140	—	125	471	290	56
Noncollision incident	423	6,994	625	8	287	2,489	1,696	314
Noncollision incident, unspecified	4230	228	106	—	—	62	44	—
Fall from moving vehicle, mobile equipment	4231	1,224	124	—	—	335	193	48
Fall from and struck by vehicle, mobile equipment	4232	372	—	—	—	106	75	—
Overtaken	4233	1,553	112	—	42	499	262	126
Loss of control	4234	466	47	—	—	92	52	10
Struck by shifting load	4235	134	—	—	—	28	23	—
Sudden start or stop, n.e.c.	4236	1,426	153	—	82	712	542	66
Noncollision incident, n.e.c.	4239	1,591	70	8	140	655	505	59
Nonhighway incident, n.e.c.	429	562	22	—	30	156	101	15
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	10,685	193	—	62	1,343	535	144
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,359	19	—	—	124	55	16
Pedestrian struck by vehicle, mobile equipment in roadway	431	985	52	—	—	103	29	16
Pedestrian struck by vehicle, mobile equipment on side of road	432	533	44	—	—	154	44	31
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	7,808	77	—	53	962	407	81
Railway incident	44	622	55	—	45	213	127	35
Railway incident, unspecified	440	163	9	—	15	74	46	16
Collision between railway vehicles	441	17	—	—	—	—	—	—
Collision between railway vehicle and other vehicle	442	266	27	—	14	72	39	10
Derailment	445	59	—	—	—	26	20	—
Fall in, on, or from railway vehicle in motion, n.e.c.	447	17	—	—	—	—	—	—
Railway incident, n.e.c.	449	96	11	—	—	36	17	—
Water vehicle incident	45	288	—	—	10	112	64	35
Water vehicle incident, unspecified	450	48	—	—	—	11	8	—
Fall from ship, boat, n.e.c.	453	15	—	—	—	—	—	—
Fall on ship, boat	454	160	—	—	8	63	36	20
Water vehicle incident, n.e.c.	459	57	—	—	—	28	16	12
Aircraft incident	46	708	94	—	19	303	258	37

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, 1993 — Continued

Event	Part of body affected by the injury or illness									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ³
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Highway incident, unspecified	154	35	25	30	225	90	14	—	1,434	59
Collision between vehicles, mobile equipment ..	1,030	52	58	514	1,415	724	71	96	13,852	478
Collision between vehicles, mobile equipment, unspecified	251	19	15	122	458	239	18	12	3,714	244
Re-entrant collision	—	—	—	—	39	20	—	—	116	—
Moving in same direction	140	—	10	15	194	96	11	41	3,194	62
Moving in opposite directions, oncoming	49	—	—	10	145	50	13	22	1,012	18
Moving in intersection	320	11	18	236	225	136	14	—	2,042	99
Moving and standing vehicle, mobile equipment—in roadway	59	—	—	25	178	115	—	—	2,125	50
Moving and standing vehicle, mobile equipment—side of road	41	—	—	—	32	—	—	—	144	—
Collision between vehicles, mobile equipment, n.e.c.	166	9	—	106	144	66	—	19	1,506	—
Vehicle struck stationary object or equipment in roadway	11	—	—	—	18	8	—	—	207	—
Vehicle struck stationary object, equipment on side of road	53	17	—	20	82	52	—	—	594	18
Noncollision incident	455	67	57	123	366	128	42	—	2,400	184
Noncollision incident, unspecified	—	—	—	—	—	—	—	—	61	85
Jack-knifed or overturned—no collision	152	27	—	44	124	30	19	—	1,114	57
Ran off highway—no collision	98	—	10	29	89	50	—	—	712	22
Struck by shifting load	—	—	—	—	13	—	—	—	30	—
Sudden start or stop, n.e.c.	82	24	11	12	77	33	9	—	240	13
Noncollision incident, n.e.c.	116	16	26	34	56	16	—	—	243	—
Highway incident, n.e.c.	76	—	21	25	56	37	15	—	459	17
Nonhighway incident, except rail, air, water	825	218	126	149	2,291	645	623	18	2,993	44
Nonhighway incident, unspecified	18	—	12	—	100	17	38	—	58	—
Collision between vehicles or mobile equipment	65	24	9	12	327	82	82	—	557	9
Vehicle, mobile equipment struck stationary object	201	68	54	—	473	139	139	—	413	—
Noncollision incident	500	118	47	116	1,251	383	298	18	1,793	31
Noncollision incident, unspecified	—	—	—	—	22	—	—	—	29	—
Fall from moving vehicle, mobile equipment	120	—	8	33	288	109	39	12	326	11
Fall from and struck by vehicle, mobile equipment	8	—	—	—	177	—	65	—	74	—
Overtaken	61	8	—	14	165	44	45	—	664	10
Loss of control	34	—	—	18	91	58	12	—	193	—
Struck by shifting load	33	10	15	—	43	12	23	—	18	—
Sudden start or stop, n.e.c.	68	13	—	29	157	96	21	—	252	—
Noncollision incident, n.e.c.	175	79	12	11	307	56	90	—	237	8
Nonhighway incident, n.e.c.	41	—	—	10	140	24	66	—	171	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	395	68	42	29	6,454	768	3,411	—	2,143	88
Pedestrian struck by vehicle, mobile equipment, unspecified	24	—	—	—	891	75	531	—	269	30
Pedestrian struck by vehicle, mobile equipment in roadway	26	—	—	—	366	87	104	—	429	—
Pedestrian struck by vehicle, mobile equipment on side of road	36	20	—	—	106	15	40	—	171	18
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	308	38	32	20	5,091	590	2,737	—	1,274	36
Railway incident	34	—	—	9	91	59	10	—	157	23
Railway incident, unspecified	14	—	—	—	24	16	—	—	11	13
Collision between railway vehicles	—	—	—	—	—	—	—	—	—	—
Collision between railway vehicle and other vehicle	11	—	—	—	11	—	—	—	126	—
Derailment	—	—	—	—	13	—	—	—	—	—
Fall in, on, or from railway vehicle in motion, n.e.c.	—	—	—	—	—	—	—	—	—	—
Railway incident, n.e.c.	—	—	—	—	35	26	—	—	—	—
Water vehicle incident	42	—	—	14	89	—	28	—	20	—
Water vehicle incident, unspecified	8	—	—	—	28	—	—	—	—	—
Fall from ship, boat, n.e.c.	—	—	—	—	—	—	—	—	—	—
Fall on ship, boat	22	—	—	11	47	—	20	—	16	—
Water vehicle incident, n.e.c.	9	—	—	—	12	—	—	—	—	—
Aircraft incident	11	—	—	—	102	25	49	—	179	—

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, 1993 — Continued

Event	Event code ²	Total cases	Part of body affected by the injury or illness					
			Head		Neck	Trunk		
			Total	Eyes		Total	Back	Shoulder
Aircraft incident, unspecified	460	148	33	—	—	94	73	19
During takeoff or landing	461	128	42	—	—	17	14	—
Aircraft incident, n.e.c.	469	433	19	—	19	192	170	15
Transportation incident, n.e.c.	49	194	—	—	13	43	29	—
Fires and explosions	5	4,794	1,060	385	—	162	69	10
Fire or explosion, unspecified	50	70	12	—	—	—	—	—
Fire—unintended or uncontrolled	51	2,315	228	59	—	70	25	—
Fire, unspecified	510	241	23	8	—	24	—	—
Fire in residence, building, or other structure	511	818	87	24	—	11	—	—
Forest, brush, or other outdoor fire	512	92	—	—	—	—	—	—
Ignition of clothing from controlled heat source	513	214	—	—	—	26	13	—
Fire, n.e.c.	519	950	109	25	—	10	—	—
Explosion	52	2,409	820	326	—	92	44	9
Explosion, unspecified	520	509	84	38	—	14	—	—
Explosion of battery	521	135	122	74	—	—	—	—
Explosion of pressure vessel or piping	522	820	296	52	—	39	13	—
Explosion, n.e.c.	529	945	319	162	—	37	30	—
Assaults and violent acts	6	26,906	4,824	612	873	5,591	2,015	987
Assaults and violent acts, unspecified	60	76	11	—	—	10	—	—
Assaults and violent acts by person(s)	61	21,254	4,356	540	794	5,083	1,920	922
Assaults and violent acts by person(s), unspecified	610	2,279	347	29	97	585	300	144
Biting	611	839	115	—	—	52	—	9
Hitting, kicking, beating	612	9,150	3,118	328	268	2,436	784	362
Shooting	613	527	26	10	—	122	8	9
Squeezing, pinching, scratching, twisting	614	2,217	93	42	103	399	129	198
Stabbing	615	716	50	—	11	212	—	—
Threats or verbal assaults	617	587	—	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c.	619	4,936	607	131	301	1,274	692	193
Self-inflicted injury	62	57	—	—	—	15	—	—
Self-inflicted injury, unspecified	620	50	—	—	—	12	—	—
Assaults by animals	63	5,519	457	69	79	484	82	65
Assaults by animals, unspecified	630	299	17	—	—	32	—	16
Nonvenomous bites	631	3,734	289	44	53	183	38	21
Assaults by animals, n.e.c.	639	1,486	151	26	25	269	38	28
Other events or exposures	9	522	30	17	8	112	55	19
Nonclassifiable	9999	44,149	1,420	726	806	17,082	10,076	1,800

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, 1993 — Continued

Event	Part of body affected by the injury or illness									
	Upper extremities				Lower extremities			Body systems	Multiple body parts	All other body parts ³
	Total	Finger	Hand	Wrist	Total	Knee	Foot, toe			
Aircraft incident, unspecified	—	—	—	—	—	—	—	—	11	—
During takeoff or landing	—	—	—	—	—	—	—	—	69	—
Aircraft incident, n.e.c.	8	—	—	—	96	25	43	—	99	—
Transportation incident, n.e.c.	29	9	—	—	49	23	—	—	53	—
Fires and explosions	907	174	342	35	267	23	55	256	2,103	32
Fire or explosion, unspecified	—	—	—	—	—	—	—	—	55	—
Fire—unintended or uncontrolled	573	56	230	—	101	—	18	187	1,138	17
Fire, unspecified	60	—	36	—	—	—	—	24	105	—
Fire in residence, building, or other structure	142	—	75	—	8	—	—	120	440	11
Forest, brush, or other outdoor fire	27	—	—	—	14	—	—	—	47	—
Ignition of clothing from controlled heat source	53	14	14	—	66	—	16	—	63	—
Fire, n.e.c.	291	34	104	—	8	—	—	42	483	—
Explosion	332	117	112	28	167	19	37	68	909	15
Explosion, unspecified	40	11	14	—	10	—	—	—	357	—
Explosion of battery	—	—	—	—	—	—	—	—	8	—
Explosion of pressure vessel or piping	134	33	48	20	104	—	27	20	223	—
Explosion, n.e.c.	157	72	50	—	51	19	—	46	321	12
Assaults and violent acts	6,522	1,513	1,476	1,043	2,808	688	351	1,001	4,688	600
Assaults and violent acts, unspecified	—	—	—	—	12	—	8	—	39	—
Assaults and violent acts by person(s)	4,292	988	654	941	1,401	523	159	959	4,125	244
Assaults and violent acts by person(s), unspecified	402	120	77	116	188	89	8	35	562	63
Biting	581	243	88	—	26	—	—	—	43	16
Hitting, kicking, beating	729	138	193	118	493	231	44	39	1,970	98
Shooting	31	—	—	—	285	52	10	—	27	30
Squeezing, pinching, scratching, twisting	1,381	285	142	531	45	29	—	13	176	—
Stabbing	398	9	31	—	12	—	—	—	30	—
Threats or verbal assaults	—	—	—	—	—	—	—	581	—	—
Assaults and violent acts by person(s), n.e.c.	770	193	121	172	349	121	84	291	1,314	30
Self-inflicted injury	8	—	—	—	—	—	—	—	27	—
Self-inflicted injury, unspecified	8	—	—	—	—	—	—	—	27	—
Assaults by animals	2,218	520	819	100	1,389	162	184	40	496	356
Assaults by animals, unspecified	120	22	74	10	69	16	14	—	55	—
Nonvenomous bites	1,738	393	668	50	864	90	104	23	251	333
Assaults by animals, n.e.c.	359	105	77	40	456	57	66	16	191	19
Other events or exposures	52	41	7	—	33	12	7	142	137	7
Nonclassifiable	7,545	2,295	1,352	1,639	6,004	2,266	1,404	837	2,761	7,695

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.

³ Includes nonclassifiable responses.

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

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