

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993

Event	Event code ²	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry		2,252,591	43,411	330,285	88,813	154,083	249,077
Contact with objects and equipment	0	614,630	925	75,102	38,749	101,711	124,902
Contact with objects and equipment, unspecified	00	8,790	—	710	250	1,408	1,797
Struck against object	01	161,753	72	16,828	17,957	29,571	36,097
Struck against object, unspecified	010	8,088	—	842	422	1,736	1,617
Stepped on object	011	16,781	16	1,468	173	355	9,836
Struck against stationary object	012	96,128	50	10,378	15,503	15,058	18,154
Struck against moving object	013	20,112	—	1,169	365	8,742	1,928
Struck against object, n.e.c.	019	20,644	—	2,970	1,494	3,679	4,562
Struck by object	02	294,177	632	49,086	16,435	21,463	71,466
Struck by object, unspecified	020	11,623	23	1,102	307	1,415	2,897
Struck by falling object	021	113,019	450	33,365	11,732	6,561	35,868
Struck by flying object	022	28,040	140	1,397	205	961	9,977
Struck by flying object, unspecified	0220	2,512	39	138	39	191	640
Struck by dislodged flying object, particle	0221	13,225	12	345	47	323	3,761
Struck by discharged object or substance	0222	5,917	64	126	43	220	3,774
Struck by flying object, n.e.c.	0229	6,386	25	788	75	227	1,802
Struck by swinging or slipping object	023	88,919	—	6,453	1,780	5,058	12,067
Struck by swinging or slipping object, unspecified	0230	1,897	—	169	43	155	508
Struck by or slammed in swinging door or gate	0231	14,149	—	158	144	1,462	152
Struck by slipping handheld object	0232	59,745	—	4,410	738	1,951	7,571
Struck by swinging or slipping object, n.e.c.	0239	13,128	—	1,716	856	1,490	3,836
Struck by rolling, sliding objects on floor or ground level	024	8,382	11	1,297	668	2,033	678
Struck by object, n.e.c.	029	44,195	—	5,473	1,743	5,434	9,979
Caught in or compressed by equipment or objects	03	98,181	14	7,680	3,806	47,495	13,546
Caught in or compressed by equipment or objects, unspecified	030	7,903	—	666	279	3,242	1,316
Caught in running equipment or machinery	031	34,332	—	136	26	29,768	1,258
Compressed or pinched by rolling, sliding, or shifting objects	032	15,872	—	2,105	709	3,979	2,821
Caught in or compressed by equipment or objects, n.e.c.	039	40,075	—	4,773	2,792	10,506	8,151
Caught in or crushed in collapsing materials	04	665	—	—	—	—	155
Caught in or crushed in collapsing materials, unspecified	040	118	—	—	—	—	45
Excavation or trenching cave-in	041	190	—	—	—	—	—
Other cave-in	042	39	—	—	—	—	—
Landslide	043	10	—	—	—	—	—
Caught in or crushed in collapsing structure	044	214	—	—	—	—	48
Caught in or crushed in collapsing materials, n.e.c.	049	94	—	—	—	—	56
Rubbed or abraded by friction or pressure	05	42,694	161	288	82	235	1,034
Rubbed or abraded by friction or pressure, unspecified	050	151	—	—	—	—	13
Rubbed or abraded by kneeling on surface	051	1,047	—	—	13	—	66
Rubbed or abraded by objects being handled	052	1,043	—	189	26	39	177
Rubbed or abraded by foreign matter in eye	053	39,625	159	72	17	62	722
Rubbed or abraded by friction or pressure, n.e.c.	059	827	—	16	26	130	56
Rubbed, abraded, or jarred by vibration	06	3,718	—	21	—	888	26
Rubbed, abraded, or jarred by vibration, unspecified	060	144	—	—	—	36	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	2,324	—	—	—	344	—
Rubbed, abraded, or jarred by other machine or equipment vibration	062	993	—	11	—	450	—
Rubbed, abraded, or jarred by vibration, n.e.c.	069	257	—	10	—	58	19
Contact with objects and equipment, n.e.c.	09	4,653	45	486	212	648	781
Falls	1	370,112	22	7,133	7,338	4,981	6,185
Fall, unspecified	10	3,025	—	71	36	52	65

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ³
Private industry	331,994	340,158	105,478	157,360	99,390	352,542
Contact with objects and equipment	—	7,534	74,231	47,594	2,937	140,945
Contact with objects and equipment, unspecified	—	83	1,290	386	42	2,822
Struck against object	—	4,150	9,971	17,709	214	29,186
Struck against object, unspecified	—	109	703	680	—	1,975
Stepped on object	—	1,575	175	172	59	2,951
Struck against stationary object	—	1,830	3,716	12,570	—	18,864
Struck against moving object	—	154	3,660	2,584	69	1,434
Struck against object, n.e.c.	—	482	1,717	1,703	77	3,961
Struck by object	—	1,102	56,338	15,858	2,310	59,487
Struck by object, unspecified	—	24	1,537	663	36	3,617
Struck by falling object	—	674	3,300	3,555	499	17,016
Struck by flying object	—	33	1,428	150	9	13,740
Struck by flying object, unspecified	—	—	81	9	—	1,370
Struck by dislodged flying object, particle	—	29	417	52	—	8,236
Struck by discharged object or substance	—	—	541	36	—	1,112
Struck by flying object, n.e.c.	—	—	389	53	—	3,022
Struck by swinging or slipping object	—	77	44,205	3,814	408	15,050
Struck by swinging or slipping object, unspecified	—	—	563	45	9	402
Struck by or slammed in swinging door or gate	—	17	151	2,741	—	9,324
Struck by slipping handheld object	—	37	41,380	310	29	3,317
Struck by swinging or slipping object, n.e.c.	—	21	2,111	718	370	2,007
Struck by rolling, sliding objects on floor or ground level	—	21	88	2,478	—	1,102
Struck by object, n.e.c.	—	272	5,780	5,198	1,350	8,963
Caught in or compressed by equipment or objects	—	773	4,876	11,288	197	8,505
Caught in or compressed by equipment or objects, unspecified	—	65	208	936	—	1,179
Caught in running equipment or machinery	—	56	2,000	669	—	416
Compressed or pinched by rolling, sliding, or shifting objects	—	65	738	3,850	28	1,574
Caught in or compressed by equipment or objects, n.e.c.	—	586	1,930	5,833	162	5,336
Caught in or crushed in collapsing materials	—	237	—	—	—	265
Caught in or crushed in collapsing materials, unspecified	—	53	—	—	—	17
Excavation or trenching cave-in	—	98	—	—	—	88
Other cave-in	—	14	—	—	—	24
Landslide	—	—	—	—	—	—
Caught in or crushed in collapsing structure	—	56	—	—	—	110
Caught in or crushed in collapsing materials, n.e.c.	—	9	—	—	—	23
Rubbed or abraded by friction or pressure	—	944	286	61	17	39,585
Rubbed or abraded by friction or pressure, unspecified	—	51	—	—	—	69
Rubbed or abraded by kneeling on surface	—	808	18	—	—	131
Rubbed or abraded by objects being handled	—	—	150	24	10	427
Rubbed or abraded by foreign matter in eye	—	—	56	—	—	38,529
Rubbed or abraded by friction or pressure, n.e.c.	—	84	58	22	—	429
Rubbed, abraded, or jarred by vibration	—	88	540	2,095	10	45
Rubbed, abraded, or jarred by vibration, unspecified	—	60	12	18	—	18
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	—	—	—	1,979	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration	—	8	446	59	—	10
Rubbed, abraded, or jarred by vibration, n.e.c.	—	19	82	39	10	17
Contact with objects and equipment, n.e.c.	—	158	931	195	147	1,050
Falls	—	318,176	727	9,789	177	15,584
Fall, unspecified	—	1,919	9	61	—	811

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Event code ²	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall to lower level	11	111,266	—	994	881	729	1,016
Fall to lower level, unspecified	110	1,868	—	20	18	18	36
Fall down stairs or steps	111	27,332	—	76	50	42	53
Fall from floor, dock, or ground level	112	6,285	—	63	13	57	142
Fall from floor, dock, or ground level, unspecified	1120	486	—	—	—	—	—
Fall through existing floor opening	1121	1,216	—	—	—	36	19
Fall through floor surface	1122	780	—	32	—	—	84
Fall from loading dock	1123	1,384	—	14	—	—	—
Fall from ground level to lower level	1124	1,855	—	—	—	—	24
Fall from floor, dock, or ground level, n.e.c.	1129	564	—	—	—	—	10
Fall from ladder	113	27,321	—	302	380	116	272
Fall from piled or stacked material	114	1,414	—	100	44	—	56
Fall from roof	115	3,809	—	8	—	—	34
Fall from roof, unspecified	1150	1,112	—	—	—	—	11
Fall through existing roof opening	1151	284	—	—	—	—	8
Fall through roof surface	1152	378	—	—	—	—	—
Fall through skylight	1153	215	—	—	—	—	—
Fall from roof edge	1154	1,397	—	—	—	—	—
Fall from roof, n.e.c.	1159	424	—	—	—	—	—
Fall from scaffold, staging	116	5,184	—	21	39	34	63
Fall from building girders or other structural steel	117	522	—	—	—	—	22
Fall from nonmoving vehicle	118	19,061	—	64	—	249	103
Fall to lower level, n.e.c.	119	18,469	—	333	321	200	235
Jump to lower level	12	9,433	—	224	104	128	255
Jump to lower level, unspecified	120	536	—	21	—	57	—
Jump from scaffold, platform, loading dock	121	1,103	—	57	8	19	50
Jump from structure, structural element, n.e.c.	122	720	—	41	11	—	25
Jump from nonmoving vehicle	123	4,127	—	53	—	25	71
Jump to lower level, n.e.c.	129	2,947	—	53	80	22	104
Fall on same level	13	244,115	16	5,763	6,229	4,035	4,793
Fall on same level, unspecified	130	2,711	—	27	14	45	50
Fall to floor, walkway, or other surface	131	204,830	—	15	11	20	137
Fall onto or against objects	132	33,585	10	5,674	5,917	3,916	4,559
Fall on same level, n.e.c.	139	2,988	—	46	286	54	47
Fall, n.e.c.	19	2,274	—	80	88	37	57
Bodily reaction and exertion	2	1,008,618	396	245,756	41,870	38,740	108,470
Bodily reaction and exertion, unspecified	20	9,619	—	75	19	86	114
Bodily reaction	21	254,885	200	3,538	1,792	956	2,496
Bodily reaction, unspecified	210	9,976	—	153	37	60	141
Bending, climbing, crawling, reaching, twisting	211	91,362	76	1,605	552	273	850
Sudden reaction when surprised, frightened, startled	212	1,975	—	33	—	11	14
Running—without other incident	213	1,762	—	—	—	14	—
Sitting	214	1,357	—	12	24	—	—
Slip, trip, loss of balance—without fall	215	83,078	104	1,150	787	243	874
Standing	216	2,700	—	—	—	—	13
Walking—without other incident	217	9,956	8	43	128	11	69
Bodily reaction, n.e.c.	219	52,719	12	535	256	339	531
Overexertion	22	635,802	182	241,928	40,026	37,608	105,786
Overexertion, unspecified	220	44,964	—	10,802	3,215	3,992	7,853
Overexertion in lifting	221	380,418	86	179,930	22,343	16,833	63,632
Overexertion in pulling or pushing objects	222	97,399	13	22,891	7,358	8,578	17,357
Overexertion in holding, carrying, turning, or wielding objects	223	72,835	—	19,664	4,636	4,616	11,602
Overexertion in throwing objects	224	2,692	—	1,047	29	—	538
Overexertion, n.e.c.	229	37,494	72	7,594	2,445	3,582	4,804
Repetitive motion	23	94,308	—	—	—	—	—
Repetitive motion, unspecified	230	22,052	—	—	—	—	—
Typing or keyentry	231	13,510	—	—	—	—	—
Repetitive use of tools	232	12,771	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools	233	30,913	—	—	—	—	—
Repetitive motion, n.e.c.	239	15,063	—	—	—	—	—

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ³
Fall to lower level	—	98,207	77	3,049	43	6,263
Fall to lower level, unspecified	—	1,511	—	43	—	218
Fall down stairs or steps	—	26,694	—	215	—	198
Fall from floor, dock, or ground level	—	5,456	10	163	—	382
Fall from floor, dock, or ground level, unspecified	—	449	—	15	—	14
Fall through existing floor opening	—	986	—	38	—	128
Fall through floor surface	—	576	—	32	—	49
Fall from loading dock	—	1,283	—	64	—	8
Fall from ground level to lower level	—	1,682	—	8	—	130
Fall from floor, dock, or ground level, n.e.c.	—	481	—	—	—	52
Fall from ladder	—	22,518	30	105	—	3,597
Fall from piled or stacked material	—	1,119	—	43	—	46
Fall from roof	—	3,307	11	21	—	416
Fall from roof, unspecified	—	983	—	—	—	113
Fall through existing roof opening	—	245	—	—	—	31
Fall through roof surface	—	222	11	—	—	126
Fall through skylight	—	190	—	—	—	21
Fall from roof edge	—	1,285	—	15	—	86
Fall from roof, n.e.c.	—	382	—	—	—	38
Fall from scaffold, staging	—	4,757	—	—	—	263
Fall from building girders or other structural steel	—	469	—	—	—	18
Fall from nonmoving vehicle	—	16,388	—	1,971	—	273
Fall to lower level, n.e.c.	—	15,989	10	487	41	852
Jump to lower level	—	7,705	41	553	8	414
Jump to lower level, unspecified	—	400	—	17	—	38
Jump from scaffold, platform, loading dock	—	903	—	20	8	36
Jump from structure, structural element, n.e.c.	—	543	—	14	—	78
Jump from nonmoving vehicle	—	3,422	17	430	—	105
Jump to lower level, n.e.c.	—	2,438	20	72	—	158
Fall on same level	—	208,765	600	6,084	90	7,741
Fall on same level, unspecified	—	2,009	—	85	—	475
Fall to floor, walkway, or other surface	—	204,347	—	53	—	237
Fall onto or against objects	—	401	582	5,788	85	6,653
Fall on same level, n.e.c.	—	2,008	8	157	—	376
Fall, n.e.c.	—	1,580	—	42	35	355
Bodily reaction and exertion	331,994	13,600	24,141	29,676	86,206	87,768
Bodily reaction and exertion, unspecified	7,142	10	120	12	76	1,964
Bodily reaction	225,531	11,494	597	1,577	1,329	5,376
Bodily reaction, unspecified	8,956	188	62	30	82	267
Bending, climbing, crawling, reaching, twisting	85,457	360	215	347	393	1,233
Sudden reaction when surprised, frightened, startled	1,812	17	10	16	25	34
Running—without other incident	1,653	49	—	—	—	36
Sitting	1,278	—	—	—	17	9
Slip, trip, loss of balance—without fall	69,093	8,169	89	539	86	1,942
Standing	2,608	31	—	—	—	28
Walking—without other incident	8,778	685	—	13	13	203
Bodily reaction, n.e.c.	45,896	1,992	204	622	708	1,624
Overexertion	—	1,978	23,391	27,996	84,711	72,194
Overexertion, unspecified	—	113	2,464	1,720	6,667	8,133
Overexertion in lifting	—	926	3,674	4,431	50,236	38,326
Overexertion in pulling or pushing objects	—	301	5,177	17,793	5,959	11,972
Overexertion in holding, carrying, turning, or wielding objects	—	196	8,525	1,625	14,458	7,505
Overexertion in throwing objects	—	—	112	11	—	941
Overexertion, n.e.c.	—	437	3,441	2,416	7,388	5,316
Repetitive motion	94,308	—	—	—	—	—
Repetitive motion, unspecified	22,052	—	—	—	—	—
Typing or keyentry	13,510	—	—	—	—	—
Repetitive use of tools	12,771	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools	30,913	—	—	—	—	—
Repetitive motion, n.e.c.	15,063	—	—	—	—	—

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Event code ²	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Sustained viewing	24	53	—	—	—	—	—
Bodily conditions, n.e.c.	25	7,841	—	13	—	—	—
Bodily reaction and exertion, n.e.c.	29	6,108	12	202	33	89	73
Exposure to harmful substances or environments	3	111,524	41,246	1,292	465	6,243	8,419
Exposure to harmful substances or environments, unspecified	30	376	92	—	—	—	54
Contact with electric current	31	4,995	—	22	206	1,387	2,726
Contact with electric current, unspecified	310	453	—	—	17	28	282
Contact with electric current of machine, tool, appliance, or light fixture	311	2,111	—	9	103	1,243	534
Contact with wiring, transformers, or other electrical components	312	1,531	—	9	16	58	1,335
Contact with overhead power lines	313	133	—	—	—	—	94
Contact with underground, buried power lines ..	314	74	—	—	—	—	68
Struck by lightning	315	71	—	—	—	—	—
Contact with electric current, n.e.c.	319	620	—	—	70	52	412
Contact with temperature extremes	32	40,830	2,673	1,198	71	3,721	5,070
Contact with temperature extremes, unspecified	320	136	—	—	—	—	—
Exposure to environmental heat	321	3,119	—	—	—	—	—
Exposure to environmental cold	322	282	—	—	—	—	—
Contact with hot objects or substances	323	37,041	2,584	1,190	70	3,698	5,052
Contact with cold objects or substances	324	251	89	9	—	16	12
Exposure to air pressure changes	33	1,050	—	—	—	—	—
Exposure to air pressure changes, unspecified	330	18	—	—	—	—	—
Pressure changes underwater	331	38	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	886	—	—	—	—	—
Exposure to air pressure change, n.e.c.	339	107	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances	34	56,273	38,420	64	58	108	505
Exposure to caustic, noxious, or allergenic substances, unspecified	340	6,173	3,051	28	31	94	66
Inhalation of substance	341	12,970	10,756	—	—	—	145
Inhalation of substance, unspecified	3410	7,302	6,086	—	—	—	71
Inhalation in enclosed, restricted, or confined space	3411	1,922	1,506	—	—	—	33
Inhalation in open or nonconfined space	3412	3,746	3,164	—	—	—	41
Contact with skin or other exposed tissue	342	25,816	20,373	17	—	—	195
Injections, stings, venomous bites	343	4,884	300	—	—	—	—
Injections, stings, venomous bites, unspecified	3430	436	44	—	—	—	—
Needle sticks	3431	298	109	—	—	—	—
Bee, wasp, hornet sting	3432	2,759	—	—	—	—	—
Other stings or venomous bites	3433	874	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	3439	517	147	—	—	—	—
Ingestion of substance	344	1,386	770	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	5,043	3,169	18	23	13	99
Exposure to noise	35	364	—	—	—	—	—
Exposure to noise, unspecified	350	126	—	—	—	—	—
Exposure to noise over time	351	177	—	—	—	—	—
Exposure to noise in single incident	352	62	—	—	—	—	—
Exposure to radiation	36	6,045	25	—	102	1,015	43
Exposure to radiation, unspecified	360	34	—	—	—	—	—
Exposure to sun	361	411	—	—	—	—	—
Exposure to welding light	362	5,173	—	—	—	790	—
Exposure to radioactive material	363	48	—	—	—	—	18
Exposure to radiation, n.e.c.	369	379	12	—	100	216	19
Exposure to traumatic or stressful event, n.e.c.	37	1,231	—	—	9	—	—
Oxygen deficiency, n.e.c.	38	139	—	—	—	—	—
Drowning, submersion	381	52	—	—	—	—	—
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	37	—	14	—	20

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ³
Sustained viewing	53	—	—	—	—	—
Bodily conditions, n.e.c.	—	55	—	—	8	7,761
Bodily reaction and exertion, n.e.c.	4,959	62	32	89	82	474
Exposure to harmful substances or environments	—	19	5,468	304	259	47,809
Exposure to harmful substances or environments, unspecified	—	—	—	—	—	218
Contact with electric current	—	—	234	84	—	336
Contact with electric current, unspecified	—	—	—	8	—	112
Contact with electric current of machine, tool, appliance, or light fixture	—	—	159	28	—	34
Contact with wiring, transformers, or other electrical components	—	—	48	18	—	48
Contact with overhead power lines	—	—	—	27	—	—
Contact with underground, buried power lines ..	—	—	—	—	—	—
Struck by lightning	—	—	—	—	—	70
Contact with electric current, n.e.c.	—	—	16	—	—	66
Contact with temperature extremes	—	19	838	196	—	27,039
Contact with temperature extremes, unspecified	—	—	—	—	—	120
Exposure to environmental heat	—	—	—	—	—	3,119
Exposure to environmental cold	—	—	—	—	—	282
Contact with hot objects or substances	—	19	836	195	—	23,392
Contact with cold objects or substances	—	—	—	—	—	125
Exposure to air pressure changes	—	—	—	—	—	1,050
Exposure to air pressure changes, unspecified	—	—	—	—	—	18
Pressure changes underwater	—	—	—	—	—	38
Pressure changes in airplane, other aircraft	—	—	—	—	—	886
Exposure to air pressure change, n.e.c.	—	—	—	—	—	107
Exposure to caustic, noxious, or allergenic substances	—	—	18	15	244	16,841
Exposure to caustic, noxious, or allergenic substances, unspecified	—	—	—	15	99	2,783
Inhalation of substance	—	—	—	—	—	2,069
Inhalation of substance, unspecified	—	—	—	—	—	1,145
Inhalation in enclosed, restricted, or confined space	—	—	—	—	—	383
Inhalation in open or nonconfined space	—	—	—	—	—	541
Contact with skin or other exposed tissue	—	—	—	—	18	5,205
Injections, stings, venomous bites	—	—	—	—	—	4,584
Injections, stings, venomous bites, unspecified	—	—	—	—	—	392
Needle sticks	—	—	—	—	—	190
Bee, wasp, hornet sting	—	—	—	—	—	2,759
Other stings or venomous bites	—	—	—	—	—	874
Injections, stings, venomous bites, n.e.c.	—	—	—	—	—	370
Ingestion of substance	—	—	—	—	—	616
Exposure to caustic, noxious, or allergenic substances, n.e.c.	—	—	9	—	127	1,584
Exposure to noise	—	—	—	—	—	364
Exposure to noise, unspecified	—	—	—	—	—	126
Exposure to noise over time	—	—	—	—	—	177
Exposure to noise in single incident	—	—	—	—	—	62
Exposure to radiation	—	—	4,377	—	—	483
Exposure to radiation, unspecified	—	—	—	—	—	20
Exposure to sun	—	—	—	—	—	411
Exposure to welding light	—	—	4,365	—	—	—
Exposure to radioactive material	—	—	—	—	—	25
Exposure to radiation, n.e.c.	—	—	10	—	—	22
Exposure to traumatic or stressful event, n.e.c. ...	—	—	—	10	—	1,206
Oxygen deficiency, n.e.c.	—	—	—	—	—	133
Drowning, submersion	—	—	—	—	—	52
Choking on object or substance	—	—	—	—	—	77
Other oxygen deficiency, n.e.c.	—	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	—	—	—	—	8	138

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Event code ²	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Transportation incidents	4	71,336	—	—	—	1,606	27
Transportation incident, unspecified	40	4,056	—	—	—	31	—
Highway incident	41	43,070	—	—	—	188	10
Highway incident, unspecified	410	3,318	—	—	—	—	—
Collision between vehicles, mobile equipment ..	411	30,413	—	—	—	38	10
Collision between vehicles, mobile equipment, unspecified	4110	8,295	—	—	—	14	—
Re-entrant collision	4111	232	—	—	—	—	—
Moving in same direction	4112	7,951	—	—	—	—	—
Moving in opposite directions, oncoming	4113	1,743	—	—	—	—	—
Moving in intersection	4114	4,340	—	—	—	—	—
Moving and standing vehicle, mobile equipment—in roadway	4115	4,762	—	—	—	—	—
Moving and standing vehicle, mobile equipment—side of road	4116	442	—	—	—	11	—
Collision between vehicles, mobile equipment, n.e.c.	4119	2,648	—	—	—	—	—
Vehicle struck stationary object or equipment in roadway	412	392	—	—	—	—	—
Vehicle struck stationary object, equipment on side of road	413	1,175	—	—	—	14	—
Noncollision incident	414	6,775	—	—	—	131	—
Noncollision incident, unspecified	4140	194	—	—	—	—	—
Jack-knifed or overturned—no collision	4141	2,478	—	—	—	45	—
Ran off highway—no collision	4142	1,646	—	—	—	—	—
Struck by shifting load	4143	88	—	—	—	—	—
Sudden start or stop, n.e.c.	4144	1,093	—	—	—	47	—
Noncollision incident, n.e.c.	4149	1,276	—	—	—	36	—
Highway incident, n.e.c.	419	997	—	—	—	—	—
Nonhighway incident, except rail, air, water	42	11,713	—	—	—	912	—
Nonhighway incident, unspecified	420	275	—	—	—	—	—
Collision between vehicles or mobile equipment	421	2,055	—	—	—	72	—
Vehicle, mobile equipment struck stationary object	422	1,828	—	—	—	86	—
Noncollision incident	423	6,994	—	—	—	713	—
Noncollision incident, unspecified	4230	228	—	—	—	—	—
Fall from moving vehicle, mobile equipment	4231	1,224	—	—	—	75	—
Fall from and struck by vehicle, mobile equipment	4232	372	—	—	—	37	—
Overturned	4233	1,553	—	—	—	167	—
Loss of control	4234	466	—	—	—	17	—
Struck by shifting load	4235	134	—	—	—	14	—
Sudden start or stop, n.e.c.	4236	1,426	—	—	—	157	—
Noncollision incident, n.e.c.	4239	1,591	—	—	—	239	—
Nonhighway incident, n.e.c.	429	562	—	—	—	35	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	10,685	—	—	—	466	12
Pedestrian struck by vehicle, mobile equipment, unspecified	430	1,359	—	—	—	110	—
Pedestrian struck by vehicle, mobile equipment in roadway	431	985	—	—	—	52	—
Pedestrian struck by vehicle, mobile equipment on side of road	432	533	—	—	—	56	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	7,808	—	—	—	248	—
Railway incident	44	622	—	—	—	9	—
Railway incident, unspecified	440	163	—	—	—	—	—
Collision between railway vehicles	441	17	—	—	—	—	—
Collision between railway vehicle and other vehicle	442	266	—	—	—	8	—
Derailment	445	59	—	—	—	—	—
Fall in, on, or from railway vehicle in motion, n.e.c.	447	17	—	—	—	—	—
Railway incident, n.e.c.	449	96	—	—	—	—	—
Water vehicle incident	45	288	—	—	—	—	—

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ³
Transportation incidents	—	216	—	69,456	—	26
Transportation incident, unspecified	—	—	—	4,024	—	—
Highway incident	—	21	—	42,842	—	9
Highway incident, unspecified	—	—	—	3,317	—	—
Collision between vehicles, mobile equipment ..	—	—	—	30,364	—	—
Collision between vehicles, mobile equipment, unspecified	—	—	—	8,281	—	—
Re-entrant collision	—	—	—	231	—	—
Moving in same direction	—	—	—	7,945	—	—
Moving in opposite directions, oncoming	—	—	—	1,734	—	—
Moving in intersection	—	—	—	4,340	—	—
Moving and standing vehicle, mobile equipment—in roadway	—	—	—	4,762	—	—
Moving and standing vehicle, mobile equipment—side of road	—	—	—	431	—	—
Collision between vehicles, mobile equipment, n.e.c.	—	—	—	2,640	—	—
Vehicle struck stationary object or equipment in roadway	—	—	—	388	—	—
Vehicle struck stationary object, equipment on side of road	—	—	—	1,160	—	—
Noncollision incident	—	15	—	6,625	—	—
Noncollision incident, unspecified	—	—	—	193	—	—
Jack-knifed or overturned—no collision	—	—	—	2,428	—	—
Ran off highway—no collision	—	—	—	1,645	—	—
Struck by shifting load	—	—	—	86	—	—
Sudden start or stop, n.e.c.	—	—	—	1,040	—	—
Noncollision incident, n.e.c.	—	—	—	1,234	—	—
Highway incident, n.e.c.	—	—	—	988	—	—
Nonhighway incident, except rail, air, water	—	186	—	10,595	—	12
Nonhighway incident, unspecified	—	—	—	269	—	—
Collision between vehicles or mobile equipment	—	—	—	1,976	—	—
Vehicle, mobile equipment struck stationary object	—	—	—	1,732	—	—
Noncollision incident	—	175	—	6,095	—	8
Noncollision incident, unspecified	—	—	—	220	—	—
Fall from moving vehicle, mobile equipment	—	162	—	978	—	8
Fall from and struck by vehicle, mobile equipment	—	—	—	335	—	—
Overtaken	—	—	—	1,386	—	—
Loss of control	—	—	—	447	—	—
Struck by shifting load	—	—	—	120	—	—
Sudden start or stop, n.e.c.	—	—	—	1,264	—	—
Noncollision incident, n.e.c.	—	8	—	1,344	—	—
Nonhighway incident, n.e.c.	—	—	—	522	—	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	—	—	—	10,200	—	—
Pedestrian struck by vehicle, mobile equipment, unspecified	—	—	—	1,249	—	—
Pedestrian struck by vehicle, mobile equipment in roadway	—	—	—	926	—	—
Pedestrian struck by vehicle, mobile equipment on side of road	—	—	—	474	—	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	—	—	—	7,551	—	—
Railway incident	—	—	—	607	—	—
Railway incident, unspecified	—	—	—	163	—	—
Collision between railway vehicles	—	—	—	17	—	—
Collision between railway vehicle and other vehicle	—	—	—	258	—	—
Derailment	—	—	—	59	—	—
Fall in, on, or from railway vehicle in motion, n.e.c.	—	—	—	11	—	—
Railway incident, n.e.c.	—	—	—	96	—	—
Water vehicle incident	—	—	—	284	—	—

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Event code ²	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Water vehicle incident, unspecified	450	48	—	—	—	—	—
Fall from ship, boat, n.e.c.	453	15	—	—	—	—	—
Fall on ship, boat	454	160	—	—	—	—	—
Water vehicle incident, n.e.c.	459	57	—	—	—	—	—
Aircraft incident	46	708	—	—	—	—	—
Aircraft incident, unspecified	460	148	—	—	—	—	—
During takeoff or landing	461	128	—	—	—	—	—
Aircraft incident, n.e.c.	469	433	—	—	—	—	—
Transportation incident, n.e.c.	49	194	—	—	—	—	—
Fires and explosions	5	4,794	704	344	31	258	543
Fire or explosion, unspecified	50	70	—	—	—	—	—
Fire—unintended or uncontrolled	51	2,315	116	—	—	23	22
Fire, unspecified	510	241	—	—	—	—	—
Fire in residence, building, or other structure	511	818	62	—	—	—	10
Forest, brush, or other outdoor fire	512	92	—	—	—	—	—
Ignition of clothing from controlled heat source	513	214	—	—	—	—	—
Fire, n.e.c.	519	950	49	—	—	14	11
Explosion	52	2,409	585	336	25	235	521
Explosion, unspecified	520	509	296	42	9	72	58
Explosion of battery	521	135	82	—	—	—	41
Explosion of pressure vessel or piping	522	820	114	219	—	87	163
Explosion, n.e.c.	529	945	93	75	15	76	259
Assaults and violent acts	6	26,906	45	358	216	51	108
Assaults and violent acts, unspecified	60	76	—	—	—	—	—
Assaults and violent acts by person(s)	61	21,254	45	346	214	51	106
Assaults and violent acts by person(s), unspecified	610	2,279	—	—	—	—	—
Biting	611	839	—	—	—	—	—
Hitting, kicking, beating	612	9,150	—	238	54	16	62
Shooting	613	527	—	—	—	—	—
Squeezing, pinching, scratching, twisting	614	2,217	—	—	—	—	—
Stabbing	615	716	—	—	—	—	—
Threats or verbal assaults	617	587	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c. ..	619	4,936	45	108	151	28	44
Self-inflicted injury	62	57	—	12	—	—	—
Self-inflicted injury, unspecified	620	50	—	9	—	—	—
Assaults by animals	63	5,519	—	—	—	—	—
Assaults by animals, unspecified	630	299	—	—	—	—	—
Nonvenomous bites	631	3,734	—	—	—	—	—
Assaults by animals, n.e.c.	639	1,486	—	—	—	—	—
Other events or exposures	9	522	15	21	—	22	51
Nonclassifiable	9999	44,149	57	279	141	471	372

See footnotes at end of table.

Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 1993 — Continued

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ³
Water vehicle incident, unspecified	—	—	—	48	—	—
Fall from ship, boat, n.e.c.	—	—	—	15	—	—
Fall on ship, boat	—	—	—	157	—	—
Water vehicle incident, n.e.c.	—	—	—	57	—	—
Aircraft incident	—	—	—	708	—	—
Aircraft incident, unspecified	—	—	—	148	—	—
During takeoff or landing	—	—	—	128	—	—
Aircraft incident, n.e.c.	—	—	—	433	—	—
Transportation incident, n.e.c.	—	—	—	194	—	—
Fires and explosions	—	30	61	45	—	2,777
Fire or explosion, unspecified	—	—	—	—	—	60
Fire—unintended or uncontrolled	—	—	14	—	—	2,128
Fire, unspecified	—	—	—	—	—	232
Fire in residence, building, or other structure	—	—	—	—	—	741
Forest, brush, or other outdoor fire	—	—	—	—	—	88
Ignition of clothing from controlled heat source	—	—	—	—	—	210
Fire, n.e.c.	—	—	14	—	—	857
Explosion	—	30	45	42	—	589
Explosion, unspecified	—	—	—	—	—	27
Explosion of battery	—	—	—	—	—	8
Explosion of pressure vessel or piping	—	10	13	22	—	190
Explosion, n.e.c.	—	20	29	12	—	365
Assaults and violent acts	—	286	702	134	9,715	15,292
Assaults and violent acts, unspecified	—	—	—	—	20	54
Assaults and violent acts by person(s)	—	242	698	134	9,695	9,723
Assaults and violent acts by person(s), unspecified	—	16	20	—	687	1,540
Biting	—	—	—	—	393	446
Hitting, kicking, beating	—	25	37	24	4,630	4,064
Shooting	—	—	—	—	—	527
Squeezing, pinching, scratching, twisting	—	—	—	—	1,928	282
Stabbing	—	—	591	—	21	103
Threats or verbal assaults	—	—	—	—	172	415
Assaults and violent acts by person(s), n.e.c.	—	200	47	107	1,863	2,344
Self-inflicted injury	—	23	—	—	—	15
Self-inflicted injury, unspecified	—	23	—	—	—	10
Assaults by animals	—	17	—	—	—	5,500
Assaults by animals, unspecified	—	—	—	—	—	299
Nonvenomous bites	—	—	—	—	—	3,734
Assaults by animals, n.e.c.	—	17	—	—	—	1,468
Other events or exposures	—	11	—	—	36	362
Nonclassifiable	—	286	149	357	59	41,978

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