

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992**

Event	Event code <sup>2</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry .....		2,331,098	45,751	351,766	96,881	160,969	257,954
<b>Contact with objects and equipment</b> .....	0	638,364	1,762	77,459	41,209	103,918	128,528
Contact with objects and equipment, unspecified .....	00	11,233	—	1,132	371	1,614	2,362
Struck against object .....	01	169,892	84	17,713	19,272	31,889	36,713
Struck against object, unspecified .....	010	9,956	—	1,028	593	2,033	2,139
Stepped on object .....	011	17,094	—	1,813	318	402	8,844
Struck against stationary object .....	012	105,720	71	11,169	16,593	17,456	20,407
Struck against moving object .....	013	19,828	—	1,081	508	9,242	1,713
Struck against object, n.e.c. ....	019	17,294	—	2,622	1,260	2,755	3,610
Struck by object .....	02	301,052	905	49,544	17,480	20,794	72,203
Struck by object, unspecified .....	020	11,067	38	1,185	436	1,226	2,777
Struck by falling object .....	021	118,453	577	34,479	12,706	6,949	36,683
Struck by flying object .....	022	32,632	267	1,608	229	987	11,205
Struck by flying object, unspecified .....	0220	3,921	25	168	26	75	843
Struck by dislodged flying object, particle .....	0221	14,455	43	549	130	501	4,295
Struck by discharged object or substance .....	0222	7,235	184	173	36	252	4,438
Struck by flying object, n.e.c. ....	0229	7,020	15	717	37	159	1,628
Struck by swinging or slipping object .....	023	92,743	12	6,474	2,007	5,867	13,312
Struck by swinging or slipping object, unspecified .....	0230	1,942	—	132	28	451	508
Struck by or slammed in swinging door or gate .....	0231	13,119	—	129	247	1,149	263
Struck by slipping handheld object .....	0232	61,129	11	4,485	986	2,288	8,332
Struck by swinging or slipping object, n.e.c. ....	0239	16,552	—	1,728	746	1,979	4,210
Struck by rolling, sliding objects on floor or ground level .....	024	9,685	—	1,558	815	2,108	1,019
Struck by object, n.e.c. ....	029	36,473	—	4,241	1,287	3,656	7,208
Caught in or compressed by equipment or objects .....	03	102,908	12	8,257	3,694	47,966	14,338
Caught in or compressed by equipment or objects, unspecified .....	030	9,618	—	992	288	3,367	2,083
Caught in running equipment or machinery .....	031	38,248	—	198	40	31,914	1,843
Compressed or pinched by rolling, sliding, or shifting objects .....	032	17,712	—	2,531	891	3,906	3,374
Caught in or compressed by equipment or objects, n.e.c. ....	039	37,330	—	4,537	2,474	8,778	7,038
Caught in or crushed in collapsing materials .....	04	1,228	—	18	12	—	210
Caught in or crushed in collapsing materials, unspecified .....	040	125	—	—	—	—	26
Excavation or trenching cave-in .....	041	302	—	—	—	—	—
Other cave-in .....	042	25	—	—	—	—	—
Landslide .....	043	13	—	—	—	—	—
Caught in or crushed in collapsing structure .....	044	435	—	—	—	—	23
Caught in or crushed in collapsing materials, n.e.c. ....	049	329	—	18	12	—	153
Rubbed or abraded by friction or pressure .....	05	44,614	754	398	100	210	1,802
Rubbed or abraded by friction or pressure, unspecified .....	050	272	—	—	—	—	29
Rubbed or abraded by kneeling on surface .....	051	1,425	—	—	40	17	89
Rubbed or abraded by objects being handled .....	052	1,763	11	203	18	66	444
Rubbed or abraded by foreign matter in eye .....	053	40,046	740	124	—	18	917
Rubbed or abraded by friction or pressure, n.e.c. ....	059	1,108	—	59	32	100	323
Rubbed, abraded, or jarred by vibration .....	06	3,305	—	11	20	776	82
Rubbed, abraded, or jarred by vibration, unspecified .....	060	209	—	—	—	28	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration .....	061	1,697	—	—	—	246	—
Rubbed, abraded, or jarred by other machine or equipment vibration .....	062	1,011	—	—	—	434	19
Rubbed, abraded, or jarred by vibration, n.e.c. ....	069	388	—	—	10	68	57
Contact with objects and equipment, n.e.c. ....	09	4,131	—	385	260	666	819
<b>Falls</b> .....	1	374,831	32	7,592	9,837	5,246	8,646
Fall, unspecified .....	10	5,299	—	230	222	174	315

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>3</sup>
Private industry .....	312,333	345,865	111,730	156,506	105,604	385,740
<b>Contact with objects and equipment</b> .....	—	9,855	77,822	50,573	3,211	144,028
Contact with objects and equipment, unspecified .....	—	306	1,074	644	34	3,695
Struck against object .....	—	5,709	10,152	18,726	148	29,487
Struck against object, unspecified .....	—	136	778	777	36	2,437
Stepped on object .....	—	1,815	272	293	—	3,328
Struck against stationary object .....	—	3,009	4,866	13,216	41	18,891
Struck against moving object .....	—	71	2,743	2,578	50	1,838
Struck against object, n.e.c. ....	—	679	1,492	1,862	21	2,993
Struck by object .....	—	1,467	59,186	16,402	2,582	60,487
Struck by object, unspecified .....	—	57	1,621	626	212	2,888
Struck by falling object .....	—	746	4,170	3,569	826	17,749
Struck by flying object .....	—	36	1,806	260	102	16,132
Struck by flying object, unspecified .....	—	—	87	14	—	2,683
Struck by dislodged flying object, particle .....	—	12	729	125	—	8,069
Struck by discharged object or substance .....	—	—	596	82	—	1,466
Struck by flying object, n.e.c. ....	—	16	394	38	100	3,915
Struck by swinging or slipping object .....	—	232	45,024	3,403	654	15,758
Struck by swinging or slipping object, unspecified .....	—	—	496	57	—	262
Struck by or slammed in swinging door or gate .....	—	24	32	1,901	—	9,374
Struck by slipping handheld object .....	—	140	40,957	378	30	3,522
Struck by swinging or slipping object, n.e.c. ....	—	66	3,540	1,068	615	2,600
Struck by rolling, sliding objects on floor or ground level .....	—	85	129	2,631	20	1,312
Struck by object, n.e.c. ....	—	312	6,436	5,913	769	6,648
Caught in or compressed by equipment or objects .....	—	833	5,334	12,972	342	9,161
Caught in or compressed by equipment or objects, unspecified .....	—	106	329	1,210	—	1,226
Caught in running equipment or machinery .....	—	58	2,439	1,061	12	683
Compressed or pinched by rolling, sliding, or shifting objects .....	—	155	531	4,306	77	1,941
Caught in or compressed by equipment or objects, n.e.c. ....	—	514	2,035	6,395	245	5,310
Caught in or crushed in collapsing materials .....	—	250	—	—	—	730
Caught in or crushed in collapsing materials, unspecified .....	—	16	—	—	—	80
Excavation or trenching cave-in .....	—	91	—	—	—	207
Other cave-in .....	—	17	—	—	—	—
Landslide .....	—	—	—	—	—	10
Caught in or crushed in collapsing structure .....	—	100	—	—	—	311
Caught in or crushed in collapsing materials, n.e.c. ....	—	24	—	—	—	117
Rubbed or abraded by friction or pressure .....	—	1,148	559	69	25	39,550
Rubbed or abraded by friction or pressure, unspecified .....	—	44	15	—	—	154
Rubbed or abraded by kneeling on surface .....	—	1,006	—	—	—	259
Rubbed or abraded by objects being handled .....	—	—	251	10	—	761
Rubbed or abraded by foreign matter in eye .....	—	—	259	22	—	37,953
Rubbed or abraded by friction or pressure, n.e.c. ....	—	97	34	21	18	422
Rubbed, abraded, or jarred by vibration .....	—	88	622	1,580	32	91
Rubbed, abraded, or jarred by vibration, unspecified .....	—	33	113	11	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration .....	—	—	—	1,439	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration .....	—	11	430	69	—	34
Rubbed, abraded, or jarred by vibration, n.e.c. ....	—	45	75	61	32	36
Contact with objects and equipment, n.e.c. ....	—	55	896	174	46	826
<b>Falls</b> .....	—	314,679	839	9,574	177	18,210
Fall, unspecified .....	—	2,799	29	178	34	1,318

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Event code <sup>2</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall to lower level .....	11	116,466	13	1,508	1,216	1,037	2,011
Fall to lower level, unspecified .....	110	2,856	—	66	105	57	65
Fall down stairs or steps .....	111	27,033	—	92	63	58	78
Fall from floor, dock, or ground level .....	112	7,356	—	112	—	41	250
Fall from floor, dock, or ground level, unspecified .....	1120	622	—	—	—	—	—
Fall through existing floor opening .....	1121	1,353	—	27	—	—	102
Fall through floor surface .....	1122	936	—	56	—	—	78
Fall from loading dock .....	1123	1,596	—	—	—	10	—
Fall from ground level to lower level .....	1124	2,183	—	—	—	12	33
Fall from floor, dock, or ground level, n.e.c. ....	1129	666	—	—	—	—	25
Fall from ladder .....	113	27,173	—	208	291	99	463
Fall from piled or stacked material .....	114	2,033	—	454	73	19	68
Fall from roof .....	115	3,869	—	10	14	16	81
Fall from roof, unspecified .....	1150	1,153	—	—	—	—	11
Fall through existing roof opening .....	1151	257	—	—	—	—	—
Fall through roof surface .....	1152	474	—	—	9	—	11
Fall through skylight .....	1153	90	—	—	—	—	18
Fall from roof edge .....	1154	1,090	—	—	—	—	14
Fall from roof, n.e.c. ....	1159	804	—	—	—	—	21
Fall from scaffold, staging .....	116	5,947	—	93	—	23	263
Fall from building girders or other structural steel .....	117	828	—	9	21	10	71
Fall from nonmoving vehicle .....	118	19,328	11	108	16	141	166
Fall to lower level, n.e.c. ....	119	20,041	—	356	619	573	505
Jump to lower level .....	12	11,004	—	273	70	166	374
Jump to lower level, unspecified .....	120	368	—	14	—	17	12
Jump from scaffold, platform, loading dock .....	121	1,517	—	130	11	—	65
Jump from structure, structural element, n.e.c. ....	122	1,100	—	42	10	16	89
Jump from nonmoving vehicle .....	123	4,930	—	40	10	80	113
Jump to lower level, n.e.c. ....	129	3,089	—	48	39	44	94
Fall on same level .....	13	240,060	16	5,503	8,259	3,790	5,841
Fall on same level, unspecified .....	130	4,677	—	69	34	60	132
Fall to floor, walkway, or other surface .....	131	195,236	—	38	97	41	58
Fall onto or against objects .....	132	34,821	14	5,233	7,928	3,639	5,475
Fall on same level, n.e.c. ....	139	5,326	—	162	200	50	176
Fall, n.e.c. ....	19	2,002	—	78	70	78	106
<b>Bodily reaction and exertion .....</b>	<b>2</b>	<b>1,032,385</b>	<b>856</b>	<b>263,735</b>	<b>44,720</b>	<b>42,525</b>	<b>110,604</b>
Bodily reaction and exertion, unspecified .....	20	14,332	56	1,378	433	429	622
Bodily reaction .....	21	256,250	512	6,206	2,434	1,880	4,271
Bodily reaction, unspecified .....	210	14,416	14	377	59	173	148
Bending, climbing, crawling, reaching, twisting .....	211	96,718	48	3,249	1,390	784	1,640
Sudden reaction when surprised, frightened, startled .....	212	3,025	—	124	32	40	88
Running--without other incident .....	213	2,180	—	—	—	—	—
Sitting .....	214	1,879	—	—	81	—	—
Slip, trip, loss of balance--without fall .....	215	80,755	358	1,834	657	529	1,772
Standing .....	216	3,339	—	34	23	12	15
Walking--without other incident .....	217	11,164	—	62	39	16	64
Bodily reaction, n.e.c. ....	219	42,773	84	517	152	312	541
Overexertion .....	22	659,052	272	255,675	41,723	40,070	105,556
Overexertion, unspecified .....	220	51,330	—	13,006	4,493	4,410	8,483
Overexertion in lifting .....	221	398,411	113	189,518	22,299	19,409	62,461
Overexertion in pulling or pushing objects .....	222	101,789	68	24,715	8,629	8,730	17,690
Overexertion in holding, carrying, turning, or wielding objects .....	223	71,784	12	20,023	4,567	4,545	11,552
Overexertion in throwing objects .....	224	3,113	—	1,460	48	9	712
Overexertion, n.e.c. ....	229	32,625	70	6,953	1,688	2,967	4,657
Repetitive motion .....	23	89,875	—	—	—	—	—
Repetitive motion, unspecified .....	230	22,143	—	—	—	—	—
Typing or keyentry .....	231	11,111	—	—	—	—	—
Repetitive use of tools .....	232	16,186	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools .....	233	28,297	—	—	—	—	—
Repetitive motion, n.e.c. ....	239	12,139	—	—	—	—	—

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>3</sup>
Fall to lower level .....	—	99,814	114	3,289	19	7,444
Fall to lower level, unspecified .....	—	2,231	—	39	—	290
Fall down stairs or steps .....	—	26,204	—	186	11	334
Fall from floor, dock, or ground level .....	—	6,073	—	203	—	670
Fall from floor, dock, or ground level, unspecified .....	—	518	—	38	—	42
Fall through existing floor opening .....	—	1,048	—	15	—	153
Fall through floor surface .....	—	745	—	32	—	19
Fall from loading dock .....	—	1,445	—	94	—	33
Fall from ground level to lower level .....	—	1,733	—	—	—	399
Fall from floor, dock, or ground level, n.e.c. ....	—	584	—	24	—	24
Fall from ladder .....	—	22,725	25	93	—	3,268
Fall from piled or stacked material .....	—	1,274	—	74	—	70
Fall from roof .....	—	3,251	—	—	—	489
Fall from roof, unspecified .....	—	983	—	—	—	149
Fall through existing roof opening .....	—	213	—	—	—	26
Fall through roof surface .....	—	315	—	—	—	136
Fall through skylight .....	—	68	—	—	—	—
Fall from roof edge .....	—	1,008	—	—	—	67
Fall from roof, n.e.c. ....	—	663	—	—	—	107
Fall from scaffold, staging .....	—	4,796	—	—	—	753
Fall from building girders or other structural steel .....	—	661	—	—	—	51
Fall from nonmoving vehicle .....	—	16,020	45	2,414	—	408
Fall to lower level, n.e.c. ....	—	16,579	24	268	—	1,111
Jump to lower level .....	—	8,999	36	479	23	584
Jump to lower level, unspecified .....	—	287	—	9	—	25
Jump from scaffold, platform, loading dock .....	—	1,171	—	—	20	105
Jump from structure, structural element, n.e.c. ....	—	842	—	14	—	84
Jump from nonmoving vehicle .....	—	4,174	—	318	—	188
Jump to lower level, n.e.c. ....	—	2,524	22	135	—	182
Fall on same level .....	—	201,793	657	5,566	91	8,544
Fall on same level, unspecified .....	—	3,348	13	44	—	973
Fall to floor, walkway, or other surface .....	—	194,310	—	143	15	530
Fall onto or against objects .....	—	217	640	5,210	72	6,393
Fall on same level, n.e.c. ....	—	3,918	—	169	—	648
Fall, n.e.c. ....	—	1,272	—	62	10	321
<b>Bodily reaction and exertion .....</b>	<b>312,079</b>	<b>19,744</b>	<b>25,137</b>	<b>29,198</b>	<b>91,052</b>	<b>92,735</b>
Bodily reaction and exertion, unspecified .....	5,783	698	334	474	198	3,927
Bodily reaction .....	211,996	16,356	982	1,985	1,908	7,719
Bodily reaction, unspecified .....	12,187	145	95	111	514	594
Bending, climbing, crawling, reaching, twisting .....	84,576	1,503	503	417	645	1,962
Sudden reaction when surprised, frightened, startled .....	2,269	67	—	42	104	253
Running--without other incident .....	1,942	122	—	—	—	96
Sitting .....	1,660	21	—	68	—	31
Slip, trip, loss of balance--without fall .....	60,425	10,887	138	782	135	3,238
Standing .....	2,955	176	—	—	46	73
Walking--without other incident .....	9,050	1,332	—	88	42	466
Bodily reaction, n.e.c. ....	36,932	2,103	238	475	413	1,005
Overexertion .....	—	2,574	23,732	26,645	88,870	73,935
Overexertion, unspecified .....	—	275	2,364	1,596	9,268	7,426
Overexertion in lifting .....	—	1,133	4,562	4,190	54,412	40,315
Overexertion in pulling or pushing objects .....	—	364	4,993	17,369	6,630	12,599
Overexertion in holding, carrying, turning, or welding objects .....	—	158	8,369	1,583	13,366	7,608
Overexertion in throwing objects .....	—	14	36	—	—	820
Overexertion, n.e.c. ....	—	629	3,408	1,900	5,186	5,166
Repetitive motion .....	89,861	—	—	—	—	15
Repetitive motion, unspecified .....	22,140	—	—	—	—	—
Typing or keyentry .....	11,111	—	—	—	—	—
Repetitive use of tools .....	16,186	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools .....	28,289	—	—	—	—	—
Repetitive motion, n.e.c. ....	12,135	—	—	—	—	—

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Event code <sup>2</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Sustained viewing .....	24	74	—	—	—	—	—
Bodily conditions, n.e.c. ....	25	6,506	—	—	21	14	—
Bodily reaction and exertion, n.e.c. ....	29	6,296	16	470	104	126	147
<b>Exposure to harmful substances or environments</b> .....	<b>3</b>	<b>112,540</b>	<b>42,207</b>	<b>1,754</b>	<b>368</b>	<b>6,246</b>	<b>7,984</b>
Exposure to harmful substances or environments, unspecified .....	30	492	111	14	—	—	12
Contact with electric current .....	31	4,806	10	11	223	1,058	2,796
Contact with electric current, unspecified .....	310	507	—	—	—	44	339
Contact with electric current of machine, tool, appliance, or light fixture .....	311	1,795	10	—	107	867	625
Contact with wiring, transformers, or other electrical components .....	312	1,614	—	—	19	23	1,437
Contact with overhead power lines .....	313	174	—	—	—	13	139
Contact with underground, buried power lines ..	314	36	—	—	—	—	35
Struck by lightning .....	315	170	—	—	—	—	—
Contact with electric current, n.e.c. ....	319	509	—	—	95	110	220
Contact with temperature extremes .....	32	42,150	2,357	1,700	87	4,176	4,569
Contact with temperature extremes, unspecified .....	320	105	—	—	—	14	15
Exposure to environmental heat .....	321	1,576	—	—	—	—	—
Exposure to environmental cold .....	322	317	—	—	—	—	—
Contact with hot objects or substances .....	323	39,843	2,315	1,691	87	4,150	4,551
Contact with cold objects or substances .....	324	308	37	9	—	12	—
Exposure to air pressure changes .....	33	976	—	—	—	—	—
Pressure changes underwater .....	331	9	—	—	—	—	—
Pressure changes in airplane, other aircraft .....	332	941	—	—	—	—	—
Exposure to air pressure change, n.e.c. ....	339	17	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances .....	34	56,094	39,563	30	28	81	557
Exposure to caustic, noxious, or allergenic substances, unspecified .....	340	6,415	3,882	—	—	49	107
Inhalation of substance .....	341	12,514	11,195	—	—	—	114
Inhalation of substance, unspecified .....	3410	6,860	6,043	—	—	—	54
Inhalation in enclosed, restricted, or confined space .....	3411	2,752	2,521	—	—	—	24
Inhalation in open or nonconfined space .....	3412	2,901	2,631	—	—	—	36
Contact with skin or other exposed tissue .....	342	24,786	19,433	22	—	—	244
Injections, stings, venomous bites .....	343	5,179	327	—	—	—	—
Injections, stings, venomous bites, unspecified .....	3430	450	28	—	—	—	—
Needle sticks .....	3431	344	103	—	—	—	—
Bee, wasp, hornet sting .....	3432	2,586	—	—	—	—	—
Other stings or venomous bites .....	3433	1,189	—	—	—	—	—
Injections, stings, venomous bites, n.e.c. ....	3439	610	196	—	—	—	—
Ingestion of substance .....	344	1,001	504	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c. ....	349	6,200	4,221	—	—	26	89
Exposure to noise .....	35	390	—	—	—	—	—
Exposure to noise, unspecified .....	350	55	—	—	—	—	—
Exposure to noise over time .....	351	200	—	—	—	—	—
Exposure to noise in single incident .....	352	136	—	—	—	—	—
Exposure to radiation .....	36	6,156	20	—	11	914	28
Exposure to radiation, unspecified .....	360	14	—	—	—	12	—
Exposure to sun .....	361	76	—	—	—	—	—
Exposure to welding light .....	362	5,900	20	—	—	842	—
Exposure to radiation, n.e.c. ....	369	158	—	—	11	59	27
Exposure to traumatic or stressful event, n.e.c. ...	37	1,100	—	—	—	—	—
Oxygen deficiency, n.e.c. ....	38	50	—	—	—	—	—
Choking on object or substance .....	382	40	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c. ....	39	325	146	—	10	—	21
<b>Transportation incidents</b> .....	<b>4</b>	<b>68,332</b>	<b>—</b>	<b>10</b>	<b>13</b>	<b>1,763</b>	<b>31</b>
Transportation incident, unspecified .....	40	2,595	—	—	—	—	—
Highway incident .....	41	41,633	—	—	—	192	—
Highway incident, unspecified .....	410	3,164	—	—	—	—	—
Collision between vehicles, mobile equipment ..	411	28,324	—	—	—	32	—

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>3</sup>
Sustained viewing .....	38	—	—	12	—	11
Bodily conditions, n.e.c. ....	—	—	—	—	—	6,440
Bodily reaction and exertion, n.e.c. ....	4,400	113	83	76	73	688
<b>Exposure to harmful substances or environments</b> .....	—	50	6,268	196	348	47,120
Exposure to harmful substances or environments, unspecified .....	—	—	26	—	33	291
Contact with electric current .....	—	—	182	25	—	494
Contact with electric current, unspecified .....	—	—	—	—	—	108
Contact with electric current of machine, tool, appliance, or light fixture .....	—	—	124	—	—	50
Contact with wiring, transformers, or other electrical components .....	—	—	14	—	—	118
Contact with overhead power lines .....	—	—	—	—	—	—
Contact with underground, buried power lines ..	—	—	—	—	—	—
Struck by lightning .....	—	—	—	—	—	167
Contact with electric current, n.e.c. ....	—	—	35	—	—	46
Contact with temperature extremes .....	—	40	987	169	—	28,065
Contact with temperature extremes, unspecified .....	—	—	—	—	—	67
Exposure to environmental heat .....	—	—	—	—	—	1,576
Exposure to environmental cold .....	—	—	—	—	—	317
Contact with hot objects or substances .....	—	31	981	169	—	25,868
Contact with cold objects or substances .....	—	9	—	—	—	237
Exposure to air pressure changes .....	—	—	—	—	—	976
Pressure changes underwater .....	—	—	—	—	—	9
Pressure changes in airplane, other aircraft .....	—	—	—	—	—	941
Exposure to air pressure change, n.e.c. ....	—	—	—	—	—	17
Exposure to caustic, noxious, or allergenic substances .....	—	—	35	—	293	15,504
Exposure to caustic, noxious, or allergenic substances, unspecified .....	—	—	—	—	113	2,248
Inhalation of substance .....	—	—	—	—	—	1,199
Inhalation of substance, unspecified .....	—	—	—	—	—	759
Inhalation in enclosed, restricted, or confined space .....	—	—	—	—	—	208
Inhalation in open or nonconfined space .....	—	—	—	—	—	232
Contact with skin or other exposed tissue .....	—	—	—	—	101	4,967
Injections, stings, venomous bites .....	—	—	24	—	—	4,826
Injections, stings, venomous bites, unspecified .....	—	—	18	—	—	404
Needle sticks .....	—	—	—	—	—	235
Bee, wasp, hornet sting .....	—	—	—	—	—	2,586
Other stings or venomous bites .....	—	—	—	—	—	1,189
Injections, stings, venomous bites, n.e.c. ....	—	—	—	—	—	412
Ingestion of substance .....	—	—	—	—	—	493
Exposure to caustic, noxious, or allergenic substances, n.e.c. ....	—	—	—	—	76	1,772
Exposure to noise .....	—	—	—	—	—	390
Exposure to noise, unspecified .....	—	—	—	—	—	55
Exposure to noise over time .....	—	—	—	—	—	200
Exposure to noise in single incident .....	—	—	—	—	—	136
Exposure to radiation .....	—	—	5,037	—	—	147
Exposure to radiation, unspecified .....	—	—	—	—	—	—
Exposure to sun .....	—	—	—	—	—	76
Exposure to welding light .....	—	—	5,028	—	—	—
Exposure to radiation, n.e.c. ....	—	—	—	—	—	53
Exposure to traumatic or stressful event, n.e.c. ...	—	—	—	—	16	1,070
Oxygen deficiency, n.e.c. ....	—	—	—	—	—	50
Choking on object or substance .....	—	—	—	—	—	40
Exposure to harmful substances or environments, n.e.c. ....	—	—	—	—	—	134
<b>Transportation incidents</b> .....	—	247	—	66,224	—	44
Transportation incident, unspecified .....	—	—	—	2,583	—	—
Highway incident .....	—	33	—	41,385	—	19
Highway incident, unspecified .....	—	—	—	3,164	—	—
Collision between vehicles, mobile equipment ..	—	15	—	28,274	—	—

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Event code <sup>2</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Collision between vehicles, mobile equipment, unspecified .....	4110	6,766	-	-	-	-	-
Re-entrant collision .....	4111	194	-	-	-	-	-
Moving in same direction .....	4112	6,871	-	-	-	14	-
Moving in opposite directions, oncoming .....	4113	1,862	-	-	-	-	-
Moving in intersection .....	4114	4,650	-	-	-	-	-
Moving and standing vehicle, mobile equipment--in roadway .....	4115	5,038	-	-	-	-	-
Moving and standing vehicle, mobile equipment--side of road .....	4116	581	-	-	-	-	-
Collision between vehicles, mobile equipment, n.e.c. ....	4119	2,362	-	-	-	12	-
Vehicle struck stationary object or equipment in roadway .....	412	620	-	-	-	-	-
Vehicle struck stationary object, equipment on side of road .....	413	2,304	-	-	-	12	-
Noncollision incident .....	414	6,425	-	-	-	147	-
Noncollision incident, unspecified .....	4140	147	-	-	-	-	-
Jack-knifed or overturned--no collision .....	4141	2,780	-	-	-	54	-
Ran off highway--no collision .....	4142	1,256	-	-	-	-	-
Struck by shifting load .....	4143	180	-	-	-	-	-
Sudden start or stop, n.e.c. ....	4144	921	-	-	-	18	-
Noncollision incident, n.e.c. ....	4149	1,140	-	-	-	67	-
Highway incident, n.e.c. ....	419	797	-	-	-	-	-
Nonhighway incident, except rail, air, water .....	42	12,255	-	-	-	1,211	23
Nonhighway incident, unspecified .....	420	159	-	-	-	24	-
Collision between vehicles or mobile equipment .....	421	1,888	-	-	-	53	-
Vehicle, mobile equipment struck stationary object .....	422	2,111	-	-	-	136	-
Noncollision incident .....	423	7,791	-	-	-	987	18
Noncollision incident, unspecified .....	4230	113	-	-	-	18	-
Fall from moving vehicle, mobile equipment .....	4231	1,237	-	-	-	195	-
Fall from and struck by vehicle, mobile equipment .....	4232	372	-	-	-	48	-
Overtaken .....	4233	1,904	-	-	-	185	-
Loss of control .....	4234	592	-	-	-	-	-
Struck by shifting load .....	4235	158	-	-	-	22	-
Sudden start or stop, n.e.c. ....	4236	1,371	-	-	-	116	-
Noncollision incident, n.e.c. ....	4239	2,044	-	-	-	383	-
Nonhighway incident, n.e.c. ....	429	306	-	-	-	10	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment .....	43	10,499	-	-	-	355	-
Pedestrian struck by vehicle, mobile equipment, unspecified .....	430	1,999	-	-	-	147	-
Pedestrian struck by vehicle, mobile equipment in roadway .....	431	861	-	-	-	66	-
Pedestrian struck by vehicle, mobile equipment on side of road .....	432	242	-	-	-	12	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area .....	433	7,396	-	-	-	130	-
Railway incident .....	44	589	-	-	10	-	-
Railway incident, unspecified .....	440	246	-	-	-	-	-
Collision between railway vehicles .....	441	31	-	-	-	-	-
Collision between railway vehicle and other vehicle .....	442	104	-	-	-	-	-
Derailment .....	445	70	-	-	-	-	-
Fall in, on, or from railway vehicle in motion, n.e.c. ....	447	10	-	-	-	-	-
Railway incident, n.e.c. ....	449	126	-	-	10	-	-
Water vehicle incident .....	45	301	-	-	-	-	-
Water vehicle incident, unspecified .....	450	19	-	-	-	-	-
Fall from ship, boat, n.e.c. ....	453	40	-	-	-	-	-
Fall on ship, boat .....	454	161	-	-	-	-	-
Water vehicle incident, n.e.c. ....	459	70	-	-	-	-	-
Aircraft incident .....	46	196	-	-	-	-	-
Aircraft incident, unspecified .....	460	25	-	-	-	-	-

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>3</sup>
Collision between vehicles, mobile equipment, unspecified .....	-	-	-	6,757	-	-
Re-entrant collision .....	-	-	-	194	-	-
Moving in same direction .....	-	9	-	6,848	-	-
Moving in opposite directions, oncoming .....	-	-	-	1,862	-	-
Moving in intersection .....	-	-	-	4,650	-	-
Moving and standing vehicle, mobile equipment--in roadway .....	-	-	-	5,038	-	-
Moving and standing vehicle, mobile equipment--side of road .....	-	-	-	575	-	-
Collision between vehicles, mobile equipment, n.e.c. ....	-	-	-	2,350	-	-
Vehicle struck stationary object or equipment in roadway .....	-	-	-	612	-	-
Vehicle struck stationary object, equipment on side of road .....	-	-	-	2,282	-	-
Noncollision incident .....	-	14	-	6,257	-	-
Noncollision incident, unspecified .....	-	-	-	147	-	-
Jack-knifed or overturned--no collision .....	-	-	-	2,726	-	-
Ran off highway--no collision .....	-	-	-	1,250	-	-
Struck by shifting load .....	-	-	-	178	-	-
Sudden start or stop, n.e.c. ....	-	-	-	898	-	-
Noncollision incident, n.e.c. ....	-	10	-	1,058	-	-
Highway incident, n.e.c. ....	-	-	-	795	-	-
Nonhighway incident, except rail, air, water .....	-	201	-	10,800	-	14
Nonhighway incident, unspecified .....	-	-	-	135	-	-
Collision between vehicles or mobile equipment .....	-	-	-	1,836	-	-
Vehicle, mobile equipment struck stationary object .....	-	-	-	1,965	-	-
Noncollision incident .....	-	199	-	6,572	-	-
Noncollision incident, unspecified .....	-	-	-	95	-	-
Fall from moving vehicle, mobile equipment .....	-	179	-	858	-	-
Fall from and struck by vehicle, mobile equipment .....	-	-	-	315	-	-
Overtaken .....	-	-	-	1,719	-	-
Loss of control .....	-	-	-	572	-	-
Struck by shifting load .....	-	-	-	128	-	-
Sudden start or stop, n.e.c. ....	-	-	-	1,241	-	-
Noncollision incident, n.e.c. ....	-	11	-	1,646	-	-
Nonhighway incident, n.e.c. ....	-	-	-	293	-	-
Pedestrian, nonpassenger struck by vehicle, mobile equipment .....	-	-	-	10,130	-	-
Pedestrian struck by vehicle, mobile equipment, unspecified .....	-	-	-	1,853	-	-
Pedestrian struck by vehicle, mobile equipment in roadway .....	-	-	-	795	-	-
Pedestrian struck by vehicle, mobile equipment on side of road .....	-	-	-	230	-	-
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area .....	-	-	-	7,252	-	-
Railway incident .....	-	-	-	576	-	-
Railway incident, unspecified .....	-	-	-	246	-	-
Collision between railway vehicles .....	-	-	-	31	-	-
Collision between railway vehicle and other vehicle .....	-	-	-	104	-	-
Derailment .....	-	-	-	70	-	-
Fall in, on, or from railway vehicle in motion, n.e.c. ....	-	-	-	-	-	-
Railway incident, n.e.c. ....	-	-	-	116	-	-
Water vehicle incident .....	-	-	-	299	-	-
Water vehicle incident, unspecified .....	-	-	-	19	-	-
Fall from ship, boat, n.e.c. ....	-	-	-	38	-	-
Fall on ship, boat .....	-	-	-	161	-	-
Water vehicle incident, n.e.c. ....	-	-	-	70	-	-
Aircraft incident .....	-	-	-	196	-	-
Aircraft incident, unspecified .....	-	-	-	25	-	-

See footnotes at end of table.



**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Event code <sup>2</sup>	Total cases	Source of injury or illness				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
During takeoff or landing .....	461	72	—	—	—	—	—
Aircraft incident, n.e.c. ....	469	98	—	—	—	—	—
Transportation incident, n.e.c. ....	49	264	—	—	—	—	—
<b>Fires and explosions</b> .....	<b>5</b>	<b>4,902</b>	<b>674</b>	<b>248</b>	<b>103</b>	<b>171</b>	<b>644</b>
Fire or explosion, unspecified .....	50	61	—	—	—	10	11
Fire--unintended or uncontrolled .....	51	2,536	126	—	32	71	52
Fire, unspecified .....	510	363	28	—	—	—	14
Fire in residence, building, or other structure ....	511	778	25	—	32	34	—
Forest, brush, or other outdoor fire .....	512	163	—	—	—	—	—
Ignition of clothing from controlled heat source .....	513	339	—	—	—	—	—
Fire, n.e.c. ....	519	893	72	—	—	34	32
Explosion .....	52	2,305	541	242	71	90	582
Explosion, unspecified .....	520	328	45	14	24	—	44
Explosion of battery .....	521	214	166	—	—	—	35
Explosion of pressure vessel or piping .....	522	676	191	137	—	25	126
Explosion, n.e.c. ....	529	1,088	139	92	43	59	377
<b>Assaults and violent acts</b> .....	<b>6</b>	<b>29,053</b>	<b>83</b>	<b>317</b>	<b>240</b>	<b>135</b>	<b>370</b>
Assaults and violent acts, unspecified .....	60	108	—	—	16	—	12
Assaults and violent acts by person(s) .....	61	22,396	76	293	221	93	335
Assaults and violent acts by person(s), unspecified .....	610	2,301	—	14	—	—	—
Biting .....	611	900	—	—	—	—	—
Hitting, kicking, beating .....	612	10,425	—	107	76	52	129
Shooting .....	613	560	—	—	—	—	—
Squeezing, pinching, scratching, twisting .....	614	2,457	—	—	—	—	45
Stabbing .....	615	598	—	—	—	—	—
Rape .....	616	92	—	—	—	—	—
Threats or verbal assaults .....	617	148	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c. ...	619	4,916	73	163	143	34	161
Self-inflicted injury .....	62	292	—	22	—	42	21
Self-inflicted injury, unspecified .....	620	168	—	13	—	34	10
Suicide, attempted suicide .....	621	27	—	—	—	—	11
Self-inflicted injury or fatality--intent unknown ...	622	98	—	—	—	—	—
Assaults by animals .....	63	6,257	—	—	—	—	—
Assaults by animals, unspecified .....	630	194	—	—	—	—	—
Nonvenomous bites .....	631	3,889	—	—	—	—	—
Assaults by animals, n.e.c. ....	639	2,174	—	—	—	—	—
<b>Other events or exposures</b> .....	<b>9</b>	<b>988</b>	<b>16</b>	<b>17</b>	<b>13</b>	<b>38</b>	<b>36</b>
<b>Nonclassifiable</b> .....	<b>9999</b>	<b>69,702</b>	<b>122</b>	<b>633</b>	<b>379</b>	<b>928</b>	<b>1,111</b>

See footnotes at end of table.

**Table R33. Number of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> by event or exposure leading to injury or illness and selected sources of injury or illness, 1992 — Continued**

Event	Source of injury or illness					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources <sup>3</sup>
During takeoff or landing .....	—	—	—	72	—	—
Aircraft incident, n.e.c. ....	—	—	—	98	—	—
Transportation incident, n.e.c. ....	—	—	—	256	—	—
<b>Fires and explosions</b> .....	—	47	72	28	—	2,913
Fire or explosion, unspecified .....	—	—	—	—	—	33
Fire--unintended or uncontrolled .....	—	—	39	11	—	2,195
Fire, unspecified .....	—	—	—	—	—	313
Fire in residence, building, or other structure ....	—	—	—	—	—	673
Forest, brush, or other outdoor fire .....	—	—	—	—	—	160
Ignition of clothing from controlled heat source .....	—	—	—	—	—	335
Fire, n.e.c. ....	—	—	30	9	—	714
Explosion .....	—	42	34	18	—	686
Explosion, unspecified .....	—	11	—	—	—	180
Explosion of battery .....	—	—	—	—	—	10
Explosion of pressure vessel or piping .....	—	21	—	—	—	170
Explosion, n.e.c. ....	—	11	31	10	—	327
<b>Assaults and violent acts</b> .....	—	624	759	161	10,047	16,316
Assaults and violent acts, unspecified .....	—	—	—	—	19	56
Assaults and violent acts by person(s) .....	—	613	707	147	9,978	9,934
Assaults and violent acts by person(s), unspecified .....	—	66	35	—	829	1,355
Biting .....	—	—	—	—	594	306
Hitting, kicking, beating .....	—	59	133	27	4,931	4,909
Shooting .....	—	—	—	—	—	560
Squeezing, pinching, scratching, twisting .....	—	53	—	—	1,908	434
Stabbing .....	—	—	478	—	—	112
Rape .....	—	—	—	—	—	92
Threats or verbal assaults .....	—	—	—	—	—	143
Assaults and violent acts by person(s), n.e.c. ..	—	435	59	118	1,706	2,024
Self-inflicted injury .....	—	12	52	11	50	73
Self-inflicted injury, unspecified .....	—	—	43	—	—	56
Suicide, attempted suicide .....	—	—	—	—	—	—
Self-inflicted injury or fatality--intent unknown ...	—	—	—	10	43	11
Assaults by animals .....	—	—	—	—	—	6,254
Assaults by animals, unspecified .....	—	—	—	—	—	194
Nonvenomous bites .....	—	—	—	—	—	3,889
Assaults by animals, n.e.c. ....	—	—	—	—	—	2,171
<b>Other events or exposures</b> .....	—	9	14	10	59	778
<b>Nonclassifiable</b> .....	254	611	820	542	707	63,596

<sup>1</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>2</sup> Based on the 1992 occupational injury and illness classification structure developed by the Bureau of Labor Statistics.

<sup>3</sup> 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