

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1999

Part of body	Part of body code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Private industry		1,702,470	28,773	244,574	58,537	114,183	192,005
Head	0	107,696	9,391	5,668	4,439	4,659	12,349
Head, unspecified	00	19,294	212	1,960	1,688	1,459	2,943
Cranial region, including skull	01	11,459	—	622	1,389	790	1,565
Cranial region, unspecified	010	366	—	—	36	—	42
Brain	011	7,089	—	400	709	440	710
Scalp	012	3,354	—	158	577	307	722
Skull	013	570	—	36	50	17	78
Cranial region, n.e.c.	019	44	—	—	16	—	—
Ear(s)	02	2,556	70	218	18	47	203
Face	03	72,268	8,978	2,706	1,286	2,243	7,461
Face, unspecified	030	4,646	590	279	104	247	479
Forehead	031	4,192	19	231	435	342	890
Eye(s)	032	53,096	7,907	1,356	363	1,001	4,097
Nose, nasal cavity	033	2,729	59	404	115	154	532
Nose, except internal location of diseases or disorders	0330	2,479	—	404	115	154	532
Internal nasal location, unspecified	0331	104	20	—	—	—	—
Sinuses	0334	127	—	—	—	—	—
Cheek(s)	034	971	61	47	43	89	220
Jaw/chin	035	1,405	—	92	—	158	203
Mouth	036	2,493	41	188	85	139	504
Mouth, unspecified	0360	421	—	—	—	18	55
Lip(s)	0361	579	—	36	—	54	123
Tongue	0362	42	—	—	—	—	—
Tooth(teeth)	0363	1,027	—	133	73	51	240
Multiple mouth locations	0368	368	—	—	—	—	—
Multiple face locations	038	2,471	282	110	89	109	464
Face, n.e.c.	039	265	19	—	46	—	72
Multiple head locations	08	2,037	93	158	57	85	152
Head, n.e.c.	09	81	—	—	—	—	—
Neck, including throat	1	30,889	152	4,645	1,136	768	2,424
Neck, except internal location of diseases or disorders	10	30,744	52	4,645	1,136	767	2,424
Internal neck location, unspecified	11	67	61	—	—	—	—
Vocal cord(s)	12	—	17	—	—	—	—
Trunk	2	631,173	2,258	155,902	25,191	27,043	74,181
Trunk, unspecified	20	3,240	16	554	93	70	426
Shoulder, including clavicle, scapula	21	93,787	53	20,533	3,802	4,311	10,223
Chest, including ribs, internal organs	22	26,972	1,643	4,086	1,482	1,230	2,348
Chest, except internal location of diseases or disorders	220	24,098	182	4,082	1,482	1,217	2,331
Internal chest location, unspecified	221	267	164	—	—	—	—
Heart	223	582	—	—	—	—	—
Bronchus	224	396	301	—	—	—	—
Lung(s), pleura	225	1,597	972	—	—	—	—
Back, including spine, spinal cord	23	424,251	210	110,325	16,303	16,957	47,859
Back, including spine, spinal cord, unspecified	230	176,837	91	44,211	7,013	7,093	19,162
Lumbar region	231	211,131	97	57,594	7,886	8,380	25,128
Thoracic region	232	15,956	—	4,378	884	457	2,102
Sacral region	233	2,039	—	487	99	74	274
Coccygeal region	234	2,985	—	191	91	—	92

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1999 — Continued

Part of body	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Private industry	267,060	272,026	77,942	137,660	72,362	237,346
Head	219	9,354	6,373	6,391	1,835	47,017
Head, unspecified	94	3,606	616	2,684	106	3,925
Cranial region, including skull	—	2,972	291	1,511	292	1,994
Cranial region, unspecified	—	113	37	37	—	44
Brain	—	2,256	162	1,032	124	1,228
Scalp	—	354	81	395	133	624
Skull	—	219	—	39	—	95
Cranial region, n.e.c.	—	—	—	—	—	—
Ear(s)	—	44	58	67	90	1,738
Face	114	2,354	5,366	1,966	1,344	38,449
Face, unspecified	—	407	145	386	158	1,847
Forehead	—	416	251	497	131	978
Eye(s)	66	172	4,215	286	389	33,244
Nose, nasal cavity	—	273	153	158	94	778
Nose, except internal location of diseases or disorders	—	268	153	158	94	597
Internal nasal location, unspecified	—	—	—	—	—	79
Sinuses	—	—	—	—	—	102
Cheek(s)	—	70	65	—	88	251
Jaw/chin	—	293	109	110	298	121
Mouth	—	527	303	235	—	428
Mouth, unspecified	—	132	37	57	—	67
Lip(s)	—	100	89	59	—	87
Tongue	—	—	—	—	—	—
Tooth(teeth)	—	130	141	69	16	172
Multiple mouth locations	—	165	36	50	—	72
Multiple face locations	—	177	117	264	151	709
Face, n.e.c.	—	19	—	—	—	93
Multiple head locations	—	377	42	162	—	900
Head, n.e.c.	—	—	—	—	—	—
Neck, including throat	4,860	2,712	571	7,704	2,455	3,462
Neck, except internal location of diseases or disorders	4,824	2,712	571	7,704	2,455	3,454
Internal neck location, unspecified	—	—	—	—	—	—
Vocal cord(s)	—	—	—	—	—	—
Trunk	100,198	77,821	14,341	39,809	51,955	62,475
Trunk, unspecified	255	725	—	265	171	630
Shoulder, including clavicle, scapula	14,939	14,001	2,616	6,363	6,754	10,192
Chest, including ribs, internal organs	1,137	5,028	865	3,097	1,133	4,923
Chest, except internal location of diseases or disorders	1,133	5,028	859	3,091	1,131	3,563
Internal chest location, unspecified	—	—	—	—	—	79
Heart	—	—	—	—	—	566
Bronchus	—	—	—	—	—	95
Lung(s), pleura	—	—	—	—	—	617
Back, including spine, spinal cord	75,755	45,999	8,944	24,493	40,149	37,257
Back, including spine, spinal cord, unspecified	32,470	20,421	4,221	10,093	14,753	17,308
Lumbar region	37,712	19,722	4,077	11,681	21,851	17,003
Thoracic region	2,422	955	351	1,039	1,658	1,705
Sacral region	283	234	50	93	308	135
Coccygeal region	154	2,151	38	105	—	116

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1999 — Continued

Part of body	Part of body code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Multiple back regions	238	14,659	—	3,366	325	911	1,045
Back, including spine, spinal cord, n.e.c.	239	646	—	98	—	—	56
Abdomen	24	38,724	185	12,124	1,960	2,476	9,223
Abdomen, except internal location of diseases or disorders	240	10,681	73	2,735	427	515	2,159
Internal abdominal location, unspecified	241	13,919	—	4,320	686	1,314	3,702
Stomach organ	242	648	59	152	37	—	52
Urinary organs	244	18	—	—	—	—	—
Intestines, peritoneum	245	13,220	44	4,785	810	635	3,272
Intestines, peritoneum, unspecified	2450	11,232	44	4,100	688	534	2,963
Peritoneum	2451	506	—	243	—	—	75
Small intestine	2452	76	—	—	—	—	—
Large intestine/colon, rectum	2453	855	—	237	84	40	197
Multiple intestinal locations	2458	86	—	86	—	—	—
Intestines, n.e.c.	2459	464	—	96	17	—	—
Liver	2461	19	—	—	—	—	—
Internal abdominal location, n.e.c.	249	202	—	121	—	—	—
Pelvic region	25	29,910	106	5,733	983	1,254	3,221
Pelvic region, unspecified	250	529	—	62	38	42	37
Hip(s)	251	12,021	—	944	318	335	561
Pelvis	252	1,054	—	182	36	—	274
Buttock(s)	253	1,601	—	95	40	97	73
Groin	254	12,918	—	4,312	502	643	2,116
External reproductive tract structures	255	1,003	—	62	—	58	75
External reproductive tract structures, unspecified	2550	89	—	—	—	—	—
Scrotum	2551	847	—	50	—	44	39
Internal reproductive tract structures	256	121	—	—	—	—	—
Uterus	2564	52	—	—	—	—	—
Multiple pelvic region locations	258	382	—	52	—	48	44
Pelvic region, n.e.c.	259	280	—	19	—	—	—
Multiple trunk locations	28	14,179	45	2,534	569	742	876
Trunk, n.e.c.	29	111	—	—	—	—	—
Upper extremities	3	397,118	4,473	36,154	11,289	63,568	56,482
Upper extremities, unspecified	30	770	46	—	—	60	86
Arm(s)	31	74,302	726	8,644	2,700	6,095	9,371
Arm(s), unspecified	310	27,089	434	3,899	930	2,313	3,689
Upper arm(s)	311	4,160	—	783	178	189	678
Elbow(s)	312	27,291	—	2,471	1,232	1,473	2,346
Forearm(s)	313	12,458	216	1,111	307	1,857	2,212
Multiple arm(s) locations	318	2,746	39	313	48	220	311
Arm(s), n.e.c.	319	558	18	67	—	44	134
Wrist(s)	32	84,410	107	8,085	1,884	2,828	4,709
Hand(s), except finger(s)	33	70,809	2,547	6,931	2,427	11,075	11,687
Finger(s), fingernail(s)	34	149,475	562	11,019	3,887	41,659	28,335
Multiple upper extremities locations	38	17,243	484	1,454	367	1,850	2,261
Multiple upper extremities locations, unspecified	380	514	177	39	19	—	—
Hand(s) and finger(s)	381	4,807	92	320	148	1,068	1,070
Hand(s) and wrist(s)	382	3,564	—	293	70	243	405
Hand(s) and arm(s)	383	2,385	153	162	—	275	279
Multiple upper extremities locations, n.e.c.	389	5,974	—	640	110	244	495

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1999 — Continued

Part of body	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Multiple back regions	2,662	2,423	204	1,370	1,429	913
Back, including spine, spinal cord, n.e.c.	53	92	—	113	125	78
Abdomen	2,388	871	965	1,609	1,417	5,507
Abdomen, except internal location of diseases or disorders	748	508	351	733	986	1,446
Internal abdominal location, unspecified	793	172	309	358	126	2,132
Stomach organ	—	—	—	—	—	294
Urinary organs	—	—	—	—	—	—
Intestines, peritoneum	833	175	295	491	289	1,590
Intestines, peritoneum, unspecified	709	149	268	376	224	1,177
Peritoneum	38	—	16	—	—	41
Small intestine	—	—	—	16	—	—
Large intestine/colon, rectum	61	—	—	65	55	105
Multiple intestinal locations	—	—	—	—	—	—
Intestines, n.e.c.	18	—	—	—	—	255
Liver	—	—	—	—	—	—
Internal abdominal location, n.e.c.	—	—	—	—	—	—
Pelvic region	4,289	7,589	684	2,354	843	2,854
Pelvic region, unspecified	67	99	—	69	—	73
Hip(s)	1,973	5,480	64	1,190	336	796
Pelvis	45	303	—	95	—	49
Buttock(s)	—	884	—	159	48	153
Groin	2,069	525	544	621	347	1,211
External reproductive tract structures	—	57	41	142	—	505
External reproductive tract structures, unspecified	—	—	—	—	—	—
Scrotum	—	42	19	140	—	464
Internal reproductive tract structures	—	—	—	18	—	40
Uterus	—	—	—	18	—	—
Multiple pelvic region locations	62	107	—	44	—	—
Pelvic region, n.e.c.	—	123	—	16	—	—
Multiple trunk locations	1,424	3,558	231	1,617	1,481	1,103
Trunk, n.e.c.	—	50	—	—	—	—
Upper extremities	61,732	36,233	48,178	20,072	7,125	51,812
Upper extremities, unspecified	269	16	—	41	—	221
Arm(s)	10,628	14,095	3,574	5,236	1,688	11,545
Arm(s), unspecified	2,877	4,705	1,024	1,710	903	4,605
Upper arm(s)	658	550	181	245	126	567
Elbow(s)	5,637	7,081	986	2,414	353	3,283
Forearm(s)	979	1,255	1,228	648	229	2,414
Multiple arm(s) locations	452	451	143	202	77	490
Arm(s), n.e.c.	—	54	—	17	—	185
Wrist(s)	38,815	13,301	2,738	3,585	2,859	5,499
Hand(s), except finger(s)	4,566	3,712	10,326	3,836	744	12,957
Finger(s), fingernail(s)	3,367	3,200	30,369	6,543	1,327	19,204
Multiple upper extremities locations	4,065	1,900	1,168	828	506	2,360
Multiple upper extremities locations, unspecified	58	68	—	—	—	65
Hand(s) and finger(s)	332	195	752	154	43	636
Hand(s) and wrist(s)	1,283	531	111	188	121	284
Hand(s) and arm(s)	436	202	120	—	63	644
Multiple upper extremities locations, n.e.c.	1,956	903	160	456	251	731

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1999 — Continued

Part of body	Part of body code ²	Total cases	Source of injury or illness ³				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Upper extremities, n.e.c.	39	109	—	—	—	—	—
Lower extremities	4	350,202	1,995	29,793	12,252	13,055	38,074
Lower extremities, unspecified	40	309	—	—	—	—	45
Leg(s)	41	177,645	962	14,403	5,509	5,992	16,064
Leg(s), unspecified	410	27,024	542	2,452	1,100	1,148	4,381
Thigh(s)	411	6,450	166	973	131	372	623
Knee(s)	412	127,953	108	9,345	3,852	3,529	8,508
Lower leg(s)	413	12,570	104	1,308	335	771	2,073
Multiple leg(s) locations	418	3,063	—	305	63	138	428
Leg(s), n.e.c.	419	584	—	—	—	—	52
Ankle(s)	42	82,884	140	4,129	2,049	1,615	3,696
Foot(feet), except toe(s)	43	59,782	581	7,039	3,166	3,535	13,079
Foot(feet), except toe(s), unspecified	430	53,457	581	6,825	3,024	3,337	11,689
Instep(s)	431	220	—	—	43	—	—
Sole	432	5,162	—	165	82	189	1,272
Sole(s), unspecified	4320	1,101	—	—	—	—	990
Arch(es)	4322	112	—	—	—	—	17
Heel(s)	4323	3,810	—	158	78	189	243
Sole(s), n.e.c.	4329	118	—	—	—	—	—
Multiple foot(feet) locations	438	241	—	—	—	—	—
Foot(feet), n.e.c.	439	702	—	—	—	—	89
Toe(s), toenail(s)	44	17,867	101	3,233	1,384	1,486	4,398
Multiple lower extremities locations	48	11,648	208	955	144	428	790
Multiple lower extremities locations, unspecified	480	216	—	19	—	17	—
Foot(feet) and leg(s)	481	1,201	—	46	—	49	93
Foot(feet) and ankle(s)	482	3,279	139	269	—	162	111
Foot(feet) and toe(s)	483	1,427	—	309	64	89	197
Multiple lower extremities locations, n.e.c.	489	5,525	—	313	55	110	381
Lower extremities, n.e.c.	49	68	—	—	—	—	—
Body systems	5	21,910	6,820	59	105	737	1,488
Multiple body parts	8	148,188	3,512	11,561	4,056	4,273	6,702
Other body parts	9	36	16	—	—	—	—
Nonclassifiable	9999	15,258	156	791	69	80	306

See footnotes at end of table.

TABLE R20. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected sources of injury or illness, 1999 — Continued

Part of body	Source of injury or illness ³					
	Worker motion or position	Floors, walkways or ground surfaces	Handtools	Vehicles	Health care patient	All other sources ⁴
Upper extremities, n.e.c.	—	—	—	—	—	—
Lower extremities	86,318	94,249	6,724	31,623	2,817	33,300
Lower extremities, unspecified	40	102	—	60	—	19
Leg(s)	46,148	51,704	4,329	14,786	2,155	15,592
Leg(s), unspecified	2,759	6,203	1,457	3,105	259	3,619
Thigh(s)	949	1,256	562	449	82	888
Knee(s)	40,674	40,873	1,809	8,550	1,748	8,959
Lower leg(s)	1,334	2,316	436	2,105	59	1,730
Multiple leg(s) locations	387	870	44	535	—	276
Leg(s), n.e.c.	45	188	—	42	—	120
Ankle(s)	32,036	28,496	151	4,654	332	5,587
Foot(feet), except toe(s)	6,095	9,441	1,091	7,884	153	7,719
Foot(feet), except toe(s), unspecified	5,455	7,474	1,047	6,981	70	6,974
Instep(s)	48	42	—	—	—	—
Sole	451	1,594	40	757	78	534
Sole(s), unspecified	41	—	—	—	—	40
Arch(es)	—	47	—	—	—	—
Heel(s)	362	1,515	—	689	78	468
Sole(s), n.e.c.	—	—	—	55	—	—
Multiple foot(feet) locations	—	80	—	38	—	62
Foot(feet), n.e.c.	119	250	—	96	—	117
Toe(s), toenail(s)	304	1,011	1,060	2,519	—	2,360
Multiple lower extremities locations	1,689	3,445	92	1,721	164	2,012
Multiple lower extremities locations, unspecified	—	89	—	—	—	—
Foot(feet) and leg(s)	139	357	—	189	—	272
Foot(feet) and ankle(s)	582	920	38	527	119	389
Foot(feet) and toe(s)	72	207	—	238	—	196
Multiple lower extremities locations, n.e.c.	862	1,871	—	757	—	1,132
Lower extremities, n.e.c.	—	50	—	—	—	—
Body systems	259	153	114	151	126	11,898
Multiple body parts	12,545	50,243	1,543	30,956	5,867	16,929
Other body parts	4	13	—	1	—	4
Nonclassifiable	925	1,249	96	953	183	10,450

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

² Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Worker motion or position = 562; Floors, walkways or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; Health care patient = 573; All other sources = all remaining codes, including 9999 (Nonclassifiable).

These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Includes nonclassifiable responses.

NOTE: Dashes indicate data that are not available. Because of rounding, data may not sum to totals.
n.e.c. = not elsewhere classified.

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