

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001

Part of body	Part of body code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Private industry		1,537,567	669,889	108,127	133,313	136,361	25,078	9,451	8,612
Head	0	99,523	321	3,564	15,760	12,706	3,191	5,627	-
Head, unspecified	00	18,346	64	70	3,598	6,659	185	-	-
Cranial region, including skull	01	11,726	-	159	1,994	1,590	-	-	-
Cranial region, unspecified	010	442	-	-	149	156	-	-	-
Brain	011	7,555	-	-	-	202	-	-	-
Scalp	012	3,169	-	-	1,836	1,047	-	-	-
Skull	013	389	-	159	-	159	-	-	-
Multiple cranial region locations	018	37	-	-	-	-	-	-	-
Cranial region, n.e.c.	019	135	-	-	-	-	-	-	-
Ear(s)	02	2,628	-	-	356	-	100	18	-
Face	03	65,397	233	3,303	9,560	4,134	2,854	5,562	-
Face, unspecified	030	6,115	122	208	1,476	1,111	1,774	244	-
Forehead	031	3,383	-	-	1,768	689	20	-	-
Eye(s)	032	44,811	66	-	3,666	1,151	691	5,109	-
Nose, nasal cavity	033	3,099	-	1,404	632	374	-	-	-
Nose, except internal location of diseases or disorders	0330	2,977	-	1,404	632	374	-	-	-
Sinuses	0334	82	-	-	-	-	-	-	-
Cheek(s)	034	971	-	114	457	172	-	-	-
Jaw/chin	035	1,462	-	351	272	238	-	-	-
Mouth	036	2,575	-	1,097	878	99	-	-	-
Mouth, unspecified	0360	454	-	-	278	78	-	-	-
Lip(s)	0361	700	-	-	557	18	-	-	-
Tooth(teeth)	0363	1,194	-	1,080	-	-	-	-	-
Multiple mouth locations	0368	180	-	-	-	-	-	-	-
Multiple face locations	038	2,751	-	106	359	284	331	145	-
Face, n.e.c.	039	229	-	-	52	-	-	-	-
Multiple head locations	08	1,174	-	-	151	214	51	45	-
Head, n.e.c.	09	252	-	-	100	74	-	-	-
Neck, including throat	1	27,110	20,687	378	192	669	-	-	-
Neck, except internal location of diseases or disorders	10	26,502	20,687	378	192	669	-	-	-
Internal neck location, unspecified	11	486	-	-	-	-	-	-	-
Larynx	13	17	-	-	-	-	-	-	-
Trachea	16	41	-	-	-	-	-	-	-
Trunk	2	561,603	394,923	13,571	1,494	26,083	576	138	-
Trunk, unspecified	20	2,716	914	211	17	569	-	-	-
Shoulder, including clavicle, scapula	21	88,484	61,570	2,368	153	4,234	44	-	-
Chest, including ribs, internal organs	22	23,489	5,559	4,787	214	6,229	140	-	-
Chest, except internal location of diseases or disorders	220	21,189	5,559	4,787	214	6,229	140	-	-
Internal chest location, unspecified	221	289	-	-	-	-	-	-	-
Heart	223	522	-	-	-	-	-	-	-
Bronchus	224	234	-	-	-	-	-	-	-
Lung(s), pleura	225	1,231	-	-	-	-	-	-	-
Back, including spine, spinal cord	23	372,683	301,883	3,128	131	7,863	61	-	-
Back, including spine, spinal cord, unspecified	230	158,124	127,223	1,313	90	2,954	52	-	-
Lumbar region	231	183,424	152,505	746	19	2,625	-	-	-
Thoracic region	232	15,064	11,877	244	-	440	-	-	-

See footnotes at end of table.

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001 — Continued

Part of body	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Private industry	26,794	14,124	53,211	10,199	21,959	109,986	42,679	242,621
Head	—	—	3,176	1,043	112	4,185	—	50,994
Head, unspecified	—	—	440	—	90	2,140	—	5,188
Cranial region, including skull	—	—	134	—	—	213	—	7,628
Cranial region, unspecified	—	—	20	—	—	—	—	81
Brain	—	—	—	—	—	—	—	7,344
Scalp	—	—	90	—	—	104	—	85
Skull	—	—	—	—	—	—	—	—
Multiple cranial region locations	—	—	—	—	—	—	—	—
Cranial region, n.e.c.	—	—	—	—	—	—	—	58
Ear(s)	—	—	—	—	—	149	—	1,968
Face	—	—	2,182	990	—	1,572	—	35,997
Face, unspecified	—	—	103	—	—	176	—	900
Forehead	—	—	119	—	—	288	—	475
Eye(s)	—	—	199	—	—	801	—	33,128
Nose, nasal cavity	—	—	247	188	—	62	—	354
Nose, except internal location of diseases or disorders	—	—	247	188	—	62	—	231
Sinuses	—	—	—	—	—	—	—	82
Cheek(s)	—	—	—	—	—	—	—	169
Jaw/chin	—	—	324	142	—	—	—	260
Mouth	—	—	159	127	—	—	—	285
Mouth, unspecified	—	—	—	19	—	—	—	37
Lip(s)	—	—	—	—	—	—	—	101
Tooth(teeth)	—	—	—	—	—	—	—	106
Multiple mouth locations	—	—	124	108	—	—	—	—
Multiple face locations	—	—	946	494	—	203	—	367
Face, n.e.c.	—	—	72	—	—	—	—	58
Multiple head locations	—	—	407	43	—	109	—	151
Head, n.e.c.	—	—	—	—	—	—	—	63
Neck, including throat	—	—	135	—	83	2,409	—	2,591
Neck, except internal location of diseases or disorders	—	—	135	—	83	2,409	—	1,983
Internal neck location, unspecified	—	—	—	—	—	—	—	486
Larynx	—	—	—	—	—	—	—	17
Trachea	—	—	—	—	—	—	—	41
Trunk	—	2,472	4,884	613	3,004	58,572	42,679	58,890
Trunk, unspecified	—	—	82	—	—	286	—	577
Shoulder, including clavicle, scapula	—	2,458	669	66	483	7,981	—	9,006
Chest, including ribs, internal organs	—	—	515	179	125	2,349	—	3,668
Chest, except internal location of diseases or disorders	—	—	515	179	125	2,349	—	1,369
Internal chest location, unspecified	—	—	—	—	—	—	—	289
Heart	—	—	—	—	—	—	—	522
Bronchus	—	—	—	—	—	—	—	234
Lung(s), pleura	—	—	—	—	—	—	—	1,231
Back, including spine, spinal cord	—	—	2,064	41	1,526	42,679	42,679	14,848
Back, including spine, spinal cord, unspecified	—	—	680	—	374	18,476	18,476	7,309
Lumbar region	—	—	721	—	608	20,623	20,623	6,179
Thoracic region	—	—	208	—	194	1,956	1,956	336

See footnotes at end of table.

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001 — Continued

Part of body	Part of body code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Sacral region	233	1,765	1,195	40	—	109	—	—	—
Coccygeal region	234	2,778	196	625	—	1,531	—	—	—
Multiple back regions	238	11,034	8,625	138	—	179	—	—	—
Back, including spine, spinal cord, n.e.c.	239	494	261	—	—	—	—	—	—
Abdomen	24	34,538	5,244	43	453	1,288	145	—	—
Abdomen, except internal location of diseases or disorders	240	9,435	5,244	43	453	1,288	145	—	—
Internal abdominal location, unspecified	241	12,920	—	—	—	—	—	—	—
Stomach organ	242	886	—	—	—	—	—	—	—
Intestines, peritoneum	245	11,070	—	—	—	—	—	—	—
Intestines, peritoneum, unspecified	2450	9,556	—	—	—	—	—	—	—
Peritoneum	2451	425	—	—	—	—	—	—	—
Small intestine	2452	180	—	—	—	—	—	—	—
Large intestine/colon, rectum	2453	672	—	—	—	—	—	—	—
Intestines, n.e.c.	2459	231	—	—	—	—	—	—	—
Other digestive structures	246	79	—	—	—	—	—	—	—
Other digestive structures, unspecified	2460	18	—	—	—	—	—	—	—
Liver	2461	62	—	—	—	—	—	—	—
Internal abdominal location, n.e.c.	249	98	—	—	—	—	—	—	—
Pelvic region	25	25,674	13,033	2,431	456	3,976	81	—	—
Pelvic region, unspecified	250	835	348	113	—	248	—	—	—
Hip(s)	251	9,213	2,935	1,855	69	2,146	—	—	—
Pelvis	252	929	252	436	—	144	—	—	—
Buttock(s)	253	1,802	262	—	70	647	—	—	—
Groin	254	11,560	9,039	—	75	531	—	—	—
External reproductive tract structures	255	738	132	—	231	84	—	—	—
External reproductive tract structures, unspecified	2550	69	49	—	—	—	—	—	—
Scrotum	2551	283	68	—	—	71	—	—	—
Penis	2552	264	—	—	223	—	—	—	—
External female genital region	2553	116	—	—	—	—	—	—	—
Internal reproductive tract structures	256	122	—	—	—	—	—	—	—
Testis(testes)	2562	76	—	—	—	—	—	—	—
Multiple pelvic region locations	258	283	56	—	—	76	—	—	—
Pelvic region, n.e.c.	259	191	—	—	—	100	—	—	—
Multiple trunk locations	28	13,882	6,664	602	55	1,905	72	—	—
Trunk, n.e.c.	29	136	57	—	—	19	—	—	—
Upper extremities	3	355,344	55,262	42,679	98,269	28,781	12,867	1,214	8,274
Upper extremities, unspecified	30	619	106	—	55	45	49	19	—
Arm(s)	31	70,945	18,758	10,865	8,136	8,737	4,079	215	42
Arm(s), unspecified	310	24,643	7,232	4,012	3,203	2,018	2,233	137	—
Upper arm(s)	311	4,953	2,462	840	386	302	159	—	—
Elbow(s)	312	25,589	5,868	3,971	1,079	4,879	54	17	—
Forearm(s)	313	12,448	1,989	1,754	3,336	1,282	1,480	46	—
Multiple arm(s) locations	318	2,637	956	191	81	179	134	—	—
Arm(s), n.e.c.	319	674	250	98	50	77	19	—	—
Wrist(s)	32	78,857	21,908	10,002	2,625	2,705	735	55	—
Hand(s), except finger(s)	33	63,727	5,433	4,936	24,762	9,250	5,042	681	114
Finger(s), fingernail(s)	34	123,523	6,090	15,920	60,093	6,474	1,249	168	8,110

See footnotes at end of table.

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001 — Continued

Part of body	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Sacral region	—	—	43	—	43	303	303	76
Coccygeal region	—	—	—	—	—	259	259	135
Multiple back regions	—	—	391	—	289	997	997	701
Back, including spine, spinal cord, n.e.c.	—	—	—	—	—	64	64	112
Abdomen	—	—	—	—	—	1,339	—	25,976
Abdomen, except internal location of diseases or disorders	—	—	—	—	—	1,339	—	874
Internal abdominal location, unspecified	—	—	—	—	—	—	—	12,920
Stomach organ	—	—	—	—	—	—	—	886
Intestines, peritoneum	—	—	—	—	—	—	—	11,069
Intestines, peritoneum, unspecified	—	—	—	—	—	—	—	9,556
Peritoneum	—	—	—	—	—	—	—	425
Small intestine	—	—	—	—	—	—	—	179
Large intestine/colon, rectum	—	—	—	—	—	—	—	672
Intestines, n.e.c.	—	—	—	—	—	—	—	231
Other digestive structures	—	—	—	—	—	—	—	79
Other digestive structures, unspecified	—	—	—	—	—	—	—	18
Liver	—	—	—	—	—	—	—	62
Internal abdominal location, n.e.c.	—	—	—	—	—	—	—	98
Pelvic region	—	—	267	—	204	3,021	—	2,379
Pelvic region, unspecified	—	—	—	—	—	72	—	—
Hip(s)	—	—	209	—	182	832	—	1,127
Pelvis	—	—	—	—	—	20	—	77
Buttock(s)	—	—	—	—	—	569	—	186
Groin	—	—	—	—	—	1,237	—	640
External reproductive tract structures	—	—	—	—	—	124	—	161
External reproductive tract structures, unspecified	—	—	—	—	—	—	—	—
Scrotum	—	—	—	—	—	—	—	111
Penis	—	—	—	—	—	—	—	37
External female genital region	—	—	—	—	—	95	—	—
Internal reproductive tract structures	—	—	—	—	—	—	—	122
Testis(testes)	—	—	—	—	—	—	—	76
Multiple pelvic region locations	—	—	—	—	—	122	—	—
Pelvic region, n.e.c.	—	—	—	—	—	45	—	—
Multiple trunk locations	—	—	1,263	312	657	898	—	2,413
Trunk, n.e.c.	—	—	—	—	—	19	—	—
Upper extremities	26,794	10,432	7,219	2,450	1,626	15,614	—	47,942
Upper extremities, unspecified	—	79	—	—	—	66	—	179
Arm(s)	—	4,458	1,381	210	532	4,872	—	9,401
Arm(s), unspecified	—	853	557	55	288	1,769	—	2,619
Upper arm(s)	—	105	39	—	—	189	—	454
Elbow(s)	—	2,883	232	53	64	2,215	—	4,391
Forearm(s)	—	518	295	—	73	317	—	1,403
Multiple arm(s) locations	—	92	248	51	106	296	—	460
Arm(s), n.e.c.	—	—	—	—	—	86	—	74
Wrist(s)	26,794	3,366	750	98	158	3,697	—	6,219
Hand(s), except finger(s)	—	968	1,040	257	189	2,463	—	9,037
Finger(s), fingernail(s)	—	562	2,983	1,637	211	2,523	—	19,353

See footnotes at end of table.

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001 — Continued

Part of body	Part of body code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Multiple upper extremities locations ...	38	17,517	2,932	936	2,594	1,568	1,651	75	—
Multiple upper extremities locations, unspecified	380	134	—	—	—	—	—	—	—
Hand(s) and finger(s)	381	5,059	301	193	1,833	449	670	—	—
Hand(s) and wrist(s)	382	4,296	860	233	199	646	469	43	—
Hand(s) and arm(s)	383	1,608	221	94	129	88	234	—	—
Multiple upper extremities locations, n.e.c.	389	6,421	1,519	413	429	375	267	—	—
Upper extremities, n.e.c.	39	156	—	—	—	—	61	—	—
Lower extremities	4	322,959	152,889	44,949	15,694	49,318	4,365	1,642	318
Lower extremities, unspecified	40	262	—	44	—	78	—	—	—
Leg(s)	41	163,416	81,258	10,777	10,026	26,762	1,356	387	—
Leg(s), unspecified	410	21,724	4,161	3,774	4,080	3,772	670	251	—
Thigh(s)	411	6,243	1,978	295	1,409	1,475	264	45	—
Knee(s)	412	119,669	71,006	4,070	2,583	17,901	—	17	—
Lower leg(s)	413	11,782	2,552	2,266	1,818	2,918	323	68	—
Multiple leg(s) locations	418	3,473	1,481	261	55	607	61	—	—
Leg(s), n.e.c.	419	523	79	110	81	90	—	—	—
Ankle(s)	42	80,071	58,450	11,421	716	3,525	380	82	—
Foot(feet), except toe(s)	43	51,721	8,299	14,120	3,889	13,527	2,124	902	107
Foot(feet), except toe(s), unspecified	430	45,261	7,596	11,780	3,195	12,313	1,895	690	91
Instep(s)	431	923	—	415	—	156	—	199	—
Sole	432	4,310	478	1,671	645	797	16	—	—
Sole(s), unspecified	4320	525	—	—	452	42	—	—	—
Ball(s)	4321	52	—	—	46	—	—	—	—
Arch(es)	4322	273	42	155	—	—	—	—	—
Heel(s)	4323	3,396	415	1,511	130	729	—	—	—
Sole(s), n.e.c.	4329	57	—	—	17	—	—	—	—
Multiple foot(feet) locations	438	340	77	66	—	118	19	—	—
Foot(feet), n.e.c.	439	887	138	189	—	142	192	—	—
Toe(s), toenail(s)	44	16,396	790	7,529	928	3,376	—	—	187
Multiple lower extremities locations ...	48	11,039	4,065	1,049	123	2,025	474	245	—
Multiple lower extremities locations, unspecified	480	99	52	—	—	—	—	—	—
Foot(feet) and leg(s)	481	1,256	143	82	—	126	57	177	—
Foot(feet) and ankle(s)	482	4,427	1,871	414	54	920	237	—	—
Foot(feet) and toe(s)	483	1,082	115	240	—	322	42	—	—
Multiple lower extremities locations, n.e.c.	489	4,174	1,885	302	—	647	132	52	—
Lower extremities, n.e.c.	49	54	—	—	—	—	—	—	—
Body systems	5	21,657	—	—	—	—	—	—	—
Multiple body parts	8	139,675	44,843	2,909	1,592	18,395	3,428	792	—
Other body parts	9	226	68	—	—	—	36	—	—
Prosthetic devices	91	47	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001 — Continued

Part of body	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Multiple upper extremities locations ...	—	1,000	1,057	248	535	1,972	—	3,724
Multiple upper extremities locations, unspecified	—	—	—	—	—	—	—	45
Hand(s) and finger(s)	—	73	373	196	37	342	—	793
Hand(s) and wrist(s)	—	258	186	—	125	413	—	989
Hand(s) and arm(s)	—	62	—	—	—	226	—	515
Multiple upper extremities locations, n.e.c.	—	606	453	42	350	975	—	1,382
Upper extremities, n.e.c.	—	—	—	—	—	—	—	—
Lower extremities	—	750	8,139	1,410	4,454	17,718	—	27,176
Lower extremities, unspecified	—	—	—	—	—	43	—	—
Leg(s)	—	434	4,038	202	2,342	11,776	—	16,577
Leg(s), unspecified	—	18	761	97	166	1,359	—	2,867
Thigh(s)	—	17	48	—	—	205	—	501
Knee(s)	—	365	2,473	39	1,802	9,512	—	11,711
Lower leg(s)	—	—	281	—	88	402	—	1,113
Multiple leg(s) locations	—	—	418	—	246	274	—	313
Leg(s), n.e.c.	—	—	56	—	16	—	—	71
Ankle(s)	—	109	961	331	502	1,664	—	2,763
Foot(feet), except toe(s)	—	152	1,055	214	517	2,684	—	4,862
Foot(feet), except toe(s), unspecified	—	79	945	175	503	2,302	—	4,376
Instep(s)	—	—	—	—	—	—	—	90
Sole	—	40	87	20	—	249	—	320
Sole(s), unspecified	—	—	—	—	—	—	—	—
Ball(s)	—	—	—	—	—	—	—	—
Arch(es)	—	—	—	—	—	18	—	16
Heel(s)	—	40	82	20	—	223	—	256
Sole(s), n.e.c.	—	—	—	—	—	—	—	37
Multiple foot(feet) locations	—	—	—	—	—	—	—	17
Foot(feet), n.e.c.	—	—	—	—	—	78	—	59
Toe(s), toenail(s)	—	—	420	250	62	902	—	2,224
Multiple lower extremities locations ...	—	52	1,658	413	1,025	644	—	705
Multiple lower extremities locations, unspecified	—	—	—	—	—	—	—	—
Foot(feet) and leg(s)	—	—	528	135	380	64	—	50
Foot(feet) and ankle(s)	—	—	396	133	244	277	—	244
Foot(feet) and toe(s)	—	—	122	81	18	79	—	136
Multiple lower extremities locations, n.e.c.	—	—	603	65	382	223	—	265
Lower extremities, n.e.c.	—	—	—	—	—	—	—	—
Body systems	—	—	—	—	—	—	—	21,657
Multiple body parts	—	406	29,347	4,668	12,626	11,359	—	26,591
Other body parts	—	—	—	—	—	—	—	120
Prosthetic devices	—	—	—	—	—	—	—	47

See footnotes at end of table.

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001 — Continued

Part of body	Part of body code ²	Total cases	Nature of injury or illness ³						
			Sprains, strains	Fractures	Cuts, punctures	Bruises	Heat burns	Chemical burns	Amputations
Other body parts, n.e.c.	98	179	68	—	—	—	—	—	—
Nonclassifiable	9999	9,469	896	78	313	410	589	—	—

See footnotes at end of table.

TABLE R19. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by part of body and selected natures of injury or illness, 2001 — Continued

Part of body	Nature of injury or illness ³							All other natures ⁴
	Carpal tunnel syndrome	Tendonitis	Multiple traumatic injuries and disorders			Back pain and pain, except back		
			Total	With fractures, burns, and other injuries	With sprains and bruises	Total	Back pain, hurt back only	
Other body parts, n.e.c.	—	—	—	—	—	—	—	73
Nonclassifiable	—	55	311	—	56	129	—	6,659

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 Nature codes: Sprains, strains = 021; Fractures = 012; Cuts, punctures = 034, 037; Bruises = 043; Heat burns = 053; Chemical burns = 051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain,

except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = 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