

**Table R73. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by part of body affected by injury or illness and industry division, 1996**

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing <sup>4</sup>	Mining <sup>5</sup>	Construction	Manufacturing	Transportation and public utilities <sup>5,6</sup>	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Total [1,880,525 cases] .....		223.8	295.5	245.2	372.2	251.2	380.7	232.2	198.5	69.9	184.3
<b>Head</b> .....	0	14.8	28.6	19.0	31.7	18.8	22.0	15.0	12.6	4.7	9.6
Head, unspecified .....	00	2.4	3.2	0.1	3.2	1.9	4.1	2.4	3.2	0.8	2.1
Cranial region, including skull .....	01	1.4	2.5	0.8	1.8	1.3	2.4	1.4	1.6	0.6	1.0
Cranial region, unspecified .....	010	0.1	—	—	0.2	0.1	0.1	0.1	0.1	—	—
Brain .....	011	0.8	1.0	0.5	1.0	0.7	1.4	0.9	1.0	0.4	0.6
Scalp .....	012	0.4	0.7	0.3	0.4	0.4	0.6	0.3	0.3	0.2	0.3
Skull .....	013	0.1	0.6	0.1	0.2	0.1	0.3	0.1	0.1	—	—
Multiple cranial region locations .....	018	—	—	—	—	—	—	—	—	—	—
Cranial region, n.e.c. ....	019	—	—	—	—	—	—	—	0.1	—	—
Ear(s) .....	02	0.2	0.4	0.9	0.2	0.2	1.8	0.1	0.1	—	0.1
Face .....	03	10.5	22.4	15.6	26.3	15.2	13.5	11.0	7.2	3.2	6.3
Face, unspecified .....	030	0.6	2.6	0.7	0.8	0.5	0.6	0.6	0.4	0.2	0.7
Forehead .....	031	0.6	0.7	0.1	0.7	0.6	1.4	0.5	0.6	0.4	0.4
Eye(s) .....	032	7.9	14.2	7.6	21.6	12.7	9.3	8.3	5.1	2.2	3.9
Nose, nasal cavity .....	033	0.4	1.2	0.9	0.7	0.4	0.7	0.4	0.3	0.2	0.4
Nose, except internal location of diseases or disorders .....	0330	0.4	1.2	0.9	0.7	0.4	0.7	0.4	0.3	0.2	0.4
Nasal passages .....	0333	—	—	—	—	—	—	—	—	—	—
Sinuses .....	0334	—	—	—	—	—	—	—	—	—	—
Multiple internal nasal locations .....	0338	—	—	—	—	—	—	—	—	—	—
Cheek(s) .....	034	0.2	0.6	1.5	0.3	0.1	0.1	0.1	0.2	—	0.1
Jaw/chin .....	035	0.1	—	0.6	0.2	0.1	0.1	—	0.1	—	0.1
Mouth .....	036	0.4	1.8	3.7	0.8	0.3	0.8	0.2	0.2	0.1	0.3
Mouth, unspecified .....	0360	—	—	0.5	0.1	—	0.2	—	—	—	—
Lip(s) .....	0361	0.1	0.4	1.7	0.1	0.1	0.3	—	—	—	0.1
Tooth(teeth) .....	0363	0.2	1.2	1.4	0.6	0.2	0.2	0.1	0.1	0.1	0.2
Multiple mouth locations .....	0368	—	—	0.1	—	—	—	—	—	—	—
Mouth, n.e.c. ....	0369	—	—	—	—	—	—	—	—	—	—
Multiple face locations .....	038	0.4	1.3	0.4	0.9	0.4	0.4	0.4	0.2	0.1	0.4
Face, n.e.c. ....	039	0.1	—	0.1	0.2	—	0.1	0.4	—	—	—
Multiple head locations .....	08	0.2	—	1.0	0.3	0.2	0.2	—	0.4	—	0.1
Head, n.e.c. ....	09	—	—	0.5	—	—	—	—	—	—	—
<b>Neck, including throat</b> .....	1	4.1	3.8	5.9	5.0	3.7	10.1	4.5	3.4	1.4	3.8
Neck, except internal location of diseases or disorders .....	10	4.1	3.8	5.8	5.0	3.7	10.0	4.5	3.4	1.3	3.8
Internal neck location, unspecified .....	11	—	—	0.1	—	—	—	—	—	—	—
Vocal cord(s) .....	12	—	—	—	—	—	—	—	—	—	—
Internal neck location, n.e.c. ....	19	—	—	—	—	—	—	—	—	—	—
<b>Trunk</b> .....	2	85.2	112.1	86.7	130.3	87.8	162.6	95.0	72.3	20.9	76.1
Trunk, unspecified .....	20	0.4	1.0	0.2	0.7	0.4	1.3	0.3	0.4	0.1	0.2
Shoulder, including clavicle, scapula .....	21	11.5	14.8	10.3	15.7	13.6	25.3	11.7	8.4	2.8	9.7
Chest, including ribs, internal organs .....	22	3.9	10.8	6.4	6.8	3.7	7.1	4.3	3.5	1.2	3.3
Chest, except internal location of diseases or disorders .....	220	3.4	10.5	6.1	6.3	3.2	6.4	3.5	3.2	0.9	2.7
Internal chest location, unspecified .....	221	—	—	—	—	—	—	—	—	—	—
Heart .....	223	0.1	—	—	—	—	0.1	0.2	0.1	0.1	0.1
Bronchus .....	224	0.1	—	—	0.3	0.1	0.5	—	0.1	0.2	0.1
Lung(s), pleura .....	225	0.2	—	0.3	0.1	0.3	0.1	0.6	0.1	—	0.4
Multiple internal chest locations .....	228	—	—	—	—	—	—	—	—	—	—
Back, including spine, spinal cord .....	23	58.4	71.9	56.5	89.7	56.8	108.2	65.8	50.3	14.8	55.1
Back, including spine, spinal cord, unspecified .....	230	26.4	39.7	31.4	45.5	23.8	48.4	29.1	24.3	7.3	23.8
Lumbar region .....	231	26.6	27.3	21.2	38.2	27.4	51.2	31.7	21.1	6.3	25.4
Thoracic region .....	232	2.2	1.2	1.8	2.8	2.4	3.9	1.8	1.7	0.4	2.4
Sacral region .....	233	0.5	—	0.2	0.5	0.7	0.7	0.4	0.3	0.1	0.7
Coccygeal region .....	234	0.5	0.8	0.6	0.2	0.4	0.3	0.4	1.0	0.1	0.4
Multiple back regions .....	238	2.1	2.6	0.9	2.3	2.1	3.3	2.3	1.8	0.4	2.3
Back, including spine, spinal cord, n.e.c. ....	239	0.2	—	0.3	0.2	0.2	0.4	—	0.1	0.3	0.1
Abdomen .....	24	4.9	5.8	4.7	9.0	7.3	8.7	6.4	3.3	0.8	3.0
Abdomen, except internal location of diseases or disorders .....	240	1.2	1.2	0.9	1.5	1.4	3.1	1.7	0.9	0.2	1.0
Internal abdominal location, unspecified .....	241	1.6	1.4	3.6	3.9	2.5	3.0	2.2	1.2	0.4	0.6
Stomach organ .....	242	0.1	—	—	0.1	0.1	0.1	0.1	0.2	—	0.1

See footnotes at end of table.

**Table R73. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by part of body affected by injury or illness and industry division, 1996 — Continued**

Part of body	Part of body code <sup>3</sup>	Private industry <sup>4</sup>	Goods-producing				Service-producing				
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Intestines, peritoneum .....	245	1.9	2.9	0.2	3.4	3.2	2.4	2.5	1.1	0.2	1.2
Intestines, peritoneum, unspecified ...	2450	1.5	2.0	0.2	2.3	2.6	2.1	2.1	0.9	0.2	1.1
Peritoneum .....	2451	0.1	—	—	0.6	0.1	0.1	—	0.1	—	—
Small intestine .....	2452	—	—	—	0.1	—	—	0.2	—	—	—
Large intestine/colon, rectum .....	2453	0.1	—	—	0.2	0.3	0.2	—	—	—	—
Intestines, n.e.c. ....	2459	0.1	0.8	—	0.2	0.3	0.1	0.1	0.1	—	0.1
Other digestive structures .....	246	—	—	—	—	—	—	—	—	—	—
Liver .....	2461	—	—	—	—	—	—	—	—	—	—
Internal abdominal location, n.e.c. ....	249	—	—	—	—	—	—	—	—	—	—
Pelvic region .....	25	4.4	5.7	5.7	6.0	4.6	8.9	5.0	4.6	0.8	3.5
Pelvic region, unspecified .....	250	0.1	—	3.5	—	0.1	—	—	0.1	—	—
Hip(s) .....	251	1.6	1.7	1.0	1.9	1.4	2.9	1.5	1.9	0.4	1.5
Pelvis .....	252	0.2	0.6	—	0.5	0.1	0.4	—	0.1	0.1	0.1
Buttock(s) .....	253	0.3	—	—	0.3	0.2	0.4	0.2	0.7	—	0.2
Groin .....	254	2.1	2.4	1.1	2.8	2.7	4.6	3.0	1.7	0.3	1.5
External reproductive tract structures ....	255	0.1	—	—	0.3	0.1	0.2	0.1	0.1	—	—
External reproductive tract structures, unspecified .....	2550	—	—	—	0.1	—	0.1	—	—	—	—
Scrotum .....	2551	—	—	—	0.2	0.1	0.1	—	—	—	—
Penis .....	2552	—	—	—	—	—	—	—	—	—	—
External female genital region .....	2553	—	—	—	—	—	—	—	—	—	—
External reproductive tract structures, n.e.c. ....	2559	—	—	—	—	—	—	—	—	—	—
Internal reproductive tract structures ....	256	—	—	—	—	—	0.3	—	—	—	0.1
Testis(testes) .....	2562	—	—	—	—	—	0.2	—	—	—	—
Uterus .....	2564	—	—	—	—	—	—	—	—	—	—
Female genitals, n.e.c. ....	2565	—	—	—	—	—	—	—	—	—	—
Multiple pelvic region locations .....	258	—	—	0.1	—	—	—	0.1	—	—	—
Pelvic region, n.e.c. ....	259	—	0.6	—	0.1	—	—	—	—	—	—
Multiple trunk locations .....	28	1.6	2.2	2.2	2.5	1.4	3.1	1.5	1.7	0.4	1.4
Trunk, n.e.c. ....	29	—	—	0.7	—	—	—	—	—	—	—
<b>Upper extremities</b> .....	<b>3</b>	<b>50.7</b>	<b>60.4</b>	<b>50.8</b>	<b>85.1</b>	<b>76.8</b>	<b>57.8</b>	<b>44.0</b>	<b>49.4</b>	<b>17.1</b>	<b>32.7</b>
Upper extremities, unspecified .....	30	0.1	—	—	—	0.2	—	0.2	—	—	—
Arm(s) .....	31	9.5	9.8	9.6	15.8	12.8	16.4	8.1	8.7	3.1	6.6
Arm(s), unspecified .....	310	3.7	5.9	2.6	5.8	4.2	5.9	3.1	4.1	1.0	2.8
Upper arm(s) .....	311	0.5	0.4	0.6	0.8	0.7	1.4	0.8	0.4	0.1	0.3
Elbow(s) .....	312	3.2	1.9	2.8	4.8	4.7	6.9	2.7	2.4	1.3	2.2
Forearm(s) .....	313	1.6	1.0	1.7	3.6	2.7	1.8	1.3	1.4	0.6	1.0
Multiple arm(s) locations .....	318	0.3	0.5	0.2	0.7	0.5	0.3	0.2	0.2	0.1	0.3
Arm(s), n.e.c. ....	319	0.1	—	1.7	0.1	0.1	0.1	—	0.2	—	—
Wrist(s) .....	32	11.3	9.2	6.4	14.5	16.9	13.3	8.0	9.9	6.0	9.3
Hand(s), except finger(s) .....	33	9.0	17.2	5.6	18.3	12.1	9.2	8.4	10.1	2.1	5.5
Finger(s), fingernail(s) .....	34	18.2	21.6	27.3	33.4	31.1	15.4	17.1	18.4	4.4	9.1
Multiple upper extremities locations .....	38	2.5	2.5	1.8	2.9	3.7	3.3	2.2	2.2	1.3	2.0
Multiple upper extremities locations, unspecified .....	380	—	—	0.9	—	—	—	—	—	—	—
Hand(s) and finger(s) .....	381	0.6	0.8	—	1.0	1.1	0.3	0.5	0.2	0.1	0.6
Hand(s) and wrist(s) .....	382	0.6	—	—	0.5	0.8	0.9	0.2	1.0	0.4	0.5
Hand(s) and arm(s) .....	383	0.4	0.5	0.5	0.6	0.4	0.5	0.7	0.4	0.2	0.3
Multiple upper extremities locations, n.e.c. ....	389	0.9	0.8	0.3	0.8	1.4	1.5	0.8	0.6	0.6	0.7
Upper extremities, n.e.c. ....	39	—	—	—	0.2	—	—	—	—	—	0.1
<b>Lower extremities</b> .....	<b>4</b>	<b>44.7</b>	<b>59.7</b>	<b>59.1</b>	<b>83.3</b>	<b>43.9</b>	<b>83.6</b>	<b>49.8</b>	<b>41.0</b>	<b>13.7</b>	<b>35.9</b>
Lower extremities, unspecified .....	40	—	—	—	0.2	—	0.1	—	—	—	—
Leg(s) .....	41	21.9	31.5	33.5	42.1	21.0	40.3	20.5	20.6	6.7	18.2
Leg(s), unspecified .....	410	3.4	6.6	4.0	7.2	3.2	6.0	3.0	4.2	1.1	2.1
Thigh(s) .....	411	0.9	2.3	1.2	2.1	1.1	1.4	0.9	0.6	0.2	0.8
Knee(s) .....	412	15.2	17.2	22.0	29.0	14.3	29.6	14.7	14.3	4.9	12.6
Lower leg(s) .....	413	1.5	4.6	3.6	2.5	1.9	2.4	1.2	1.0	0.3	1.1
Multiple leg(s) locations .....	418	0.6	0.4	0.1	0.8	0.3	0.5	0.5	0.2	0.1	1.4
Leg(s), n.e.c. ....	419	0.2	0.5	2.6	0.5	0.2	0.4	0.2	0.3	—	0.1
Ankle(s) .....	42	10.3	10.3	12.2	19.4	9.0	22.6	12.1	7.9	4.3	9.1
Foot(feet), except toe(s) .....	43	8.1	11.7	8.5	14.2	9.2	14.3	11.1	8.3	1.8	5.1
Foot(feet), except toe(s), unspecified .....	430	7.4	10.4	8.2	11.8	8.3	13.0	10.0	7.7	1.7	4.7
Instep(s) .....	431	—	—	—	—	0.1	—	—	0.1	—	—
Sole .....	432	0.6	1.1	0.3	2.0	0.6	0.9	0.9	0.3	—	0.3

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Sole(s), unspecified .....	4320	0.1	—	—	0.6	0.1	—	0.1	0.1	—	—
Arch(es) .....	4322	—	—	—	—	—	—	—	—	—	—
Heel(s) .....	4323	0.4	1.0	0.3	1.4	0.5	0.8	0.7	0.2	—	0.2
Sole(s), n.e.c. ....	4329	—	—	—	—	—	—	—	—	—	—
Multiple foot(feet) locations .....	438	—	—	—	—	—	0.1	—	—	—	—
Foot(feet), n.e.c. ....	439	0.2	—	—	0.2	0.2	0.3	—	0.2	—	0.1
Toe(s), toenail(s) .....	44	2.8	3.7	3.2	5.3	3.1	3.8	4.6	3.0	0.3	1.7
Multiple lower extremities locations .....	48	1.5	2.5	1.5	1.8	1.5	2.5	1.4	1.2	0.5	1.6
Multiple lower extremities locations, unspecified .....	480	—	—	1.2	—	—	—	—	—	—	—
Foot(feet) and leg(s) .....	481	0.2	0.4	—	0.2	0.2	0.3	0.3	0.1	—	0.1
Foot(feet) and ankle(s) .....	482	0.6	0.4	0.2	0.5	0.5	0.6	0.4	0.4	0.1	0.9
Foot(feet) and toe(s) .....	483	0.2	0.8	—	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Multiple lower extremities locations, n.e.c. ....	489	0.6	0.8	—	0.9	0.6	1.3	0.6	0.5	0.3	0.5
Lower extremities, n.e.c. ....	49	—	—	—	0.2	—	—	—	0.1	—	0.1
<b>Body systems</b> .....	<b>5</b>	<b>3.2</b>	<b>4.6</b>	<b>2.2</b>	<b>3.9</b>	<b>3.0</b>	<b>4.4</b>	<b>1.4</b>	<b>2.0</b>	<b>2.4</b>	<b>4.3</b>
<b>Multiple body parts</b> .....	<b>8</b>	<b>19.2</b>	<b>22.8</b>	<b>20.0</b>	<b>29.2</b>	<b>14.8</b>	<b>37.4</b>	<b>20.4</b>	<b>16.0</b>	<b>9.0</b>	<b>20.2</b>
<b>Other body parts</b> .....	<b>9</b>	<b>—</b>	<b>—</b>	<b>0.1</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>0.1</b>
Other body parts, n.e.c. ....	98	—	—	0.1	—	—	—	—	—	—	0.1
<b>Nonclassifiable</b> .....	<b>9999</b>	<b>2.0</b>	<b>3.5</b>	<b>1.4</b>	<b>3.6</b>	<b>2.3</b>	<b>2.9</b>	<b>2.2</b>	<b>1.8</b>	<b>0.8</b>	<b>1.6</b>

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses  
 EH = total hours worked by all employees during the calendar year  
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>3</sup> Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by

the Mine Safety and Health Administration, U.S. Department of Labor; and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

<sup>6</sup> In 1996, air courier operations previously classified in Industry Groups 421, 422, 423, 452, 473, and 478 were reclassified to Industry Group 451. As a result, the 1996 estimates for these SIC's and Major Industry Groups 42, 45, and 47 are not comparable to those for prior years. In addition, the 1996 estimates for transportation and public utilities may have more variability than those for prior years.

NOTE: Dashes indicate data that are not available. 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