

Table R73. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by injury or illness and industry division, 1993

Part of body	Part of body code ³	Private industry ⁴	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Total [2,252,591 cases]		285.6	421.3	334.1	490.5	326.1	425.9	280.0	274.2	99.1	233.6
Head	0	19.7	41.4	23.6	44.7	25.2	27.0	18.0	16.8	6.7	13.8
Head, unspecified	00	2.8	3.8	1.2	3.7	2.2	5.2	2.6	3.8	2.0	2.3
Cranial region, including skull	01	1.8	2.2	1.8	2.4	1.7	2.4	1.2	2.6	0.4	1.6
Cranial region, unspecified	010	0.1	0.2	—	0.1	0.1	0.1	—	0.1	—	—
Brain	011	1.0	0.9	1.0	1.3	0.8	1.2	0.7	1.6	0.3	1.0
Scalp	012	0.6	1.0	0.2	0.7	0.6	1.0	0.4	0.6	0.1	0.5
Skull	013	0.1	0.1	0.6	0.2	0.1	0.2	0.1	0.1	—	0.1
Multiple cranial region locations	018	—	—	—	—	—	—	—	—	—	—
Cranial region, n.e.c.	019	—	—	—	0.1	—	—	—	0.1	—	—
Ear(s)	02	0.4	0.6	1.2	0.4	0.3	2.6	0.1	0.2	0.4	0.2
Face	03	14.4	34.6	17.7	37.8	20.8	16.3	13.8	10.0	3.7	9.6
Face, unspecified	030	0.6	2.0	0.9	1.5	0.6	0.9	0.5	0.7	0.1	0.6
Forehead	031	0.7	1.5	0.3	1.1	0.8	0.9	0.7	0.4	0.6	0.5
Eye(s)	032	11.2	27.3	11.4	31.2	17.6	11.6	11.0	7.2	2.4	6.7
Nose, nasal cavity	033	0.5	0.8	0.5	0.9	0.5	0.9	0.4	0.5	0.1	0.5
Nose, except internal location of diseases or disorders	0330	0.5	0.7	0.5	0.9	0.5	0.8	0.4	0.5	0.1	0.5
Internal nasal location, unspecified	0331	—	—	—	—	—	—	—	—	—	—
Nasal passages	0333	—	—	—	—	—	—	—	—	—	—
Sinuses	0334	—	—	—	—	—	—	—	—	—	—
Multiple internal nasal locations	0338	—	—	—	—	—	—	—	—	—	—
Internal nasal location, n.e.c.	0339	—	—	—	—	—	—	—	—	—	—
Cheek(s)	034	0.2	0.2	1.6	0.5	0.2	0.2	0.1	0.2	—	0.2
Jaw/chin	035	0.2	0.4	0.4	0.5	0.2	0.3	0.1	0.2	—	0.2
Mouth	036	0.5	1.7	0.9	1.3	0.4	0.8	0.6	0.4	0.2	0.3
Mouth, unspecified	0360	0.1	0.1	0.6	0.1	0.1	0.2	0.2	—	0.1	—
Lip(s)	0361	0.2	1.2	—	0.4	0.1	0.2	0.2	0.1	—	0.2
Tongue	0362	—	—	—	—	—	—	—	—	—	—
Tooth(teeth)	0363	0.2	0.3	0.2	0.5	0.2	0.3	0.2	0.2	—	0.1
Gum	0364	—	—	—	—	—	—	—	—	—	—
Multiple mouth locations	0368	—	—	—	0.2	—	0.1	0.1	0.1	—	—
Mouth, n.e.c.	0369	—	—	—	—	—	—	—	—	—	—
Multiple face locations	038	0.4	0.4	1.5	0.8	0.4	0.6	0.2	0.4	—	0.4
Face, n.e.c.	039	0.1	0.4	0.2	0.1	0.1	0.1	—	—	0.1	—
Multiple head locations	08	0.3	0.1	1.1	0.3	0.2	0.5	0.2	0.3	0.2	0.2
Head, n.e.c.	09	—	—	0.6	—	0.1	—	—	—	—	—
Neck, including throat	1	5.2	5.5	7.5	7.7	5.1	10.3	5.2	4.1	2.0	5.0
Neck, except internal location of diseases or disorders	10	5.1	5.5	7.5	7.7	5.0	10.2	5.2	4.1	1.8	4.9
Internal neck location, unspecified	11	—	—	—	—	—	—	—	—	—	—
Vocal cord(s)	12	—	—	—	—	—	—	—	—	—	—
Larynx	13	—	—	—	—	—	—	—	—	—	—
Pharynx	15	—	—	—	—	—	—	—	—	—	—
Trachea	16	—	—	—	—	—	—	—	—	—	—
Multiple internal neck locations	18	—	—	—	—	—	—	—	—	—	—
Internal neck location, n.e.c.	19	—	—	—	—	—	—	—	—	0.1	—
Trunk	2	110.2	140.5	133.2	176.0	117.3	175.6	117.4	100.6	31.6	100.3
Trunk, unspecified	20	1.6	2.7	1.7	3.6	2.1	2.2	2.0	1.4	0.3	0.8
Shoulder, including clavicle, scapula	21	13.4	16.7	12.3	19.4	16.4	23.5	12.8	10.8	3.9	11.8
Chest, including ribs, internal organs	22	4.9	10.1	9.6	10.1	5.3	8.3	5.0	4.0	1.9	3.7
Chest, except internal location of diseases or disorders	220	4.2	9.5	6.8	9.5	4.6	7.6	4.5	3.7	1.3	3.0
Internal chest location, unspecified	221	0.1	0.1	0.1	0.1	0.1	0.1	0.1	—	—	0.1
Esophagus	222	—	—	—	—	—	—	—	—	0.2	—
Heart	223	0.1	0.1	0.2	0.2	—	0.3	0.1	0.1	0.2	0.1
Bronchus	224	0.1	0.1	—	—	0.2	0.1	—	—	0.1	0.1
Lung(s), pleura	225	0.3	0.4	2.4	0.3	0.4	0.2	0.3	0.2	0.2	0.4
Breast(s)—internal	226	—	—	—	—	—	—	—	—	—	—
Multiple internal chest locations	228	—	—	—	—	—	—	—	—	—	—
Internal chest location, n.e.c.	229	—	—	—	—	—	—	—	—	—	—
Back, including spine, spinal cord	23	78.0	93.5	89.7	124.1	78.7	121.6	84.1	72.1	22.6	74.4
Back, including spine, spinal cord, unspecified	230	39.3	50.7	50.3	70.8	36.3	65.8	42.3	40.1	12.6	34.7
Lumbar region	231	32.6	36.7	33.7	46.8	35.6	49.0	36.4	27.4	8.3	32.4

See footnotes at end of table.

Table R73. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by injury or illness and industry division, 1993 — Continued

Part of body	Part of body code ³	Private industry ⁴	Goods-producing				Service-producing				
			Agriculture, forestry, and fishing ⁴	Mining ⁵	Construction	Manufacturing	Transportation and public utilities ⁵	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Thoracic region	232	2.7	2.4	2.3	2.9	3.3	3.2	2.6	1.9	0.6	3.1
Sacral region	233	0.4	0.3	0.6	0.4	0.4	0.4	0.5	0.3	0.1	0.6
Coccygeal region	234	0.5	0.5	0.8	0.5	0.4	0.6	0.4	0.7	0.1	0.5
Multiple back regions	238	2.1	2.5	1.5	2.4	2.4	2.2	1.8	1.4	0.7	2.9
Back, including spine, spinal cord, n.e.c.	239	0.2	0.4	0.5	0.4	0.2	0.4	0.1	0.2	0.1	0.3
Abdomen	24	2.6	4.6	2.0	3.5	2.9	4.6	2.5	2.9	0.6	1.9
Abdomen, except internal location of diseases or disorders	240	1.9	4.2	1.9	2.6	2.3	3.4	2.1	1.5	0.5	1.6
Internal abdominal location, unspecified	241	0.2	0.1	—	0.3	0.2	0.5	0.1	0.1	0.1	0.1
Stomach organ	242	0.3	0.2	—	0.1	0.1	0.2	—	1.2	—	—
Spleen	243	—	—	—	—	—	—	—	—	—	—
Urinary organs	244	—	—	—	0.2	—	—	—	—	—	—
Kidney(s)	2442	—	—	—	0.2	—	—	—	—	—	—
Intestines, peritoneum	245	0.2	0.1	—	0.4	0.3	0.5	0.2	0.1	—	0.1
Intestines, peritoneum, unspecified ...	2450	0.1	—	—	0.2	0.2	0.2	0.1	—	—	0.1
Small intestine	2452	—	—	—	—	—	—	—	—	—	—
Large intestine/colon, rectum	2453	0.1	—	—	0.2	0.1	0.2	0.1	0.1	—	—
Intestines, n.e.c.	2459	—	—	—	—	—	—	—	—	—	—
Other digestive structures	246	—	—	—	—	—	—	—	—	—	—
Liver	2461	—	—	—	—	—	—	—	—	—	—
Multiple internal abdominal locations ...	248	—	—	0.1	—	—	—	—	—	—	—
Internal abdominal location, n.e.c.	249	—	—	—	—	0.1	—	—	—	—	—
Pelvic region	25	7.5	9.8	13.2	12.4	9.7	12.0	8.8	7.1	1.8	5.1
Pelvic region, unspecified	250	0.2	0.2	8.6	0.2	0.1	0.2	0.2	0.1	—	0.1
Hip(s)	251	1.9	2.9	1.6	2.5	1.7	2.8	1.7	2.0	0.4	2.0
Pelvis	252	0.2	0.2	—	0.6	0.1	0.1	0.1	0.3	—	0.1
Buttock(s)	253	0.3	0.4	—	0.4	0.2	0.6	0.2	0.4	0.1	0.3
Groin	254	4.7	5.3	2.4	8.0	7.2	7.7	6.2	4.1	1.1	2.4
External reproductive tract structures ...	255	0.1	0.2	0.3	0.4	0.2	0.3	0.2	0.1	—	—
External reproductive tract structures, unspecified	2550	—	—	—	—	—	0.1	—	—	—	—
Scrotum	2551	0.1	0.1	0.3	0.3	0.1	0.1	0.1	0.1	—	—
Penis	2552	—	—	—	—	—	—	0.1	—	—	—
External female genital region	2553	—	—	—	—	—	—	—	—	—	—
Multiple external reproductive tract structures	2558	—	—	—	—	—	—	—	—	—	—
External reproductive tract structures, n.e.c.	2559	—	—	—	—	—	—	—	—	—	—
Internal reproductive tract structures ...	256	—	—	—	—	—	—	—	0.1	—	—
Internal reproductive tract structures, unspecified	2560	—	—	—	—	—	—	—	—	—	—
Testis(testes)	2562	—	—	—	—	—	—	—	—	—	—
Uterus	2564	—	—	—	—	—	—	—	—	—	—
Female genitals, n.e.c.	2565	—	—	—	—	—	—	—	—	—	—
Internal reproductive tract structures, n.e.c.	2569	—	—	—	—	—	—	—	—	—	—
Multiple pelvic region locations	258	0.1	0.5	0.1	0.1	—	0.1	0.1	—	0.1	—
Pelvic region, n.e.c.	259	0.1	0.1	—	0.1	0.1	0.1	—	—	—	0.1
Multiple trunk locations	28	2.2	2.9	4.2	2.7	2.0	3.2	2.1	2.1	0.6	2.5
Trunk, n.e.c.	29	0.1	0.2	0.7	0.2	0.1	0.1	0.1	—	—	0.1
Upper extremities	3	65.8	96.1	63.1	103.7	99.2	66.5	54.0	70.9	20.4	42.8
Upper extremities, unspecified	30	0.1	—	—	0.1	0.1	0.1	—	0.1	—	0.1
Arm(s)	31	11.7	17.5	12.1	20.3	15.9	16.8	11.0	11.6	2.6	8.0
Arm(s), unspecified	310	4.3	7.7	1.8	7.7	5.1	5.9	4.1	4.9	0.9	3.1
Upper arm(s)	311	0.5	0.6	0.8	0.9	0.8	0.9	0.4	0.4	0.2	0.4
Elbow(s)	312	4.3	4.8	4.3	7.4	6.0	7.0	4.3	4.0	1.0	2.9
Forearm(s)	313	2.0	3.2	2.3	3.5	3.2	2.1	1.7	1.9	0.4	1.2
Multiple arm(s) locations	318	0.3	1.1	0.3	0.4	0.5	0.6	0.3	0.3	0.1	0.2
Arm(s), n.e.c.	319	0.2	0.2	2.6	0.3	0.3	0.2	0.2	0.2	0.1	0.1
Wrist(s)	32	14.5	15.5	8.0	17.3	23.1	16.5	11.0	12.2	7.6	11.2
Hand(s), except finger(s)	33	11.7	19.0	11.1	20.8	15.8	10.8	9.9	14.3	2.8	7.9
Finger(s), fingernail(s)	34	24.4	39.7	29.8	40.7	39.1	18.2	19.9	29.2	6.0	13.5
Multiple upper extremities locations	38	3.3	4.2	2.1	4.3	5.0	4.0	2.3	3.4	1.3	2.2

See footnotes at end of table.

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Multiple upper extremities locations, unspecified	380	0.1	0.1	1.4	—	0.1	0.1	0.1	0.1	—	—
Hand(s) and finger(s)	381	0.9	1.6	0.3	1.2	1.4	0.7	0.7	0.9	0.3	0.6
Hand(s) and wrist(s)	382	0.7	0.6	0.1	0.9	1.1	0.8	0.5	0.6	0.2	0.5
Hand(s) and arm(s)	383	0.5	0.8	0.2	0.6	0.7	0.6	0.3	0.7	0.2	0.2
Multiple upper extremities locations, n.e.c.	389	1.2	1.2	0.2	1.5	1.7	1.9	0.8	1.1	0.6	0.8
Upper extremities, n.e.c.	39	—	—	0.1	0.2	—	0.1	—	—	—	—
Lower extremities	4	55.8	93.5	74.2	114.4	54.6	98.1	61.0	55.1	19.6	42.4
Lower extremities, unspecified	40	0.1	—	—	0.2	0.1	0.3	0.1	—	—	0.1
Leg(s)	41	25.9	48.3	39.4	52.8	25.9	44.8	26.3	23.8	8.4	21.2
Leg(s), unspecified	410	4.0	10.1	2.4	8.6	4.1	6.8	4.5	3.9	1.4	2.8
Thigh(s)	411	1.2	3.5	1.9	2.5	1.4	1.7	1.3	0.9	0.4	0.9
Knee(s)	412	18.3	29.5	27.4	36.8	17.6	31.8	18.3	17.3	5.8	15.6
Lower leg(s)	413	1.8	3.7	3.4	3.7	2.2	3.3	1.8	1.1	0.4	1.3
Multiple leg(s) locations	418	0.4	0.9	0.7	0.7	0.4	0.8	0.3	0.3	0.2	0.4
Leg(s), n.e.c.	419	0.2	0.5	3.5	0.6	0.3	0.4	0.1	0.2	0.1	0.2
Ankle(s)	42	13.2	21.4	15.8	27.3	11.1	26.8	14.6	12.9	5.6	10.6
Foot(feet), except toe(s)	43	10.8	15.6	12.6	23.3	11.5	16.6	12.9	12.1	3.3	6.9
Foot(feet), except toe(s), unspecified	430	9.6	13.2	12.1	19.4	10.2	14.5	11.5	11.0	2.8	6.2
Instep(s)	431	0.1	0.1	—	0.1	0.1	0.1	0.1	0.1	0.1	—
Sole	432	0.9	2.1	0.2	3.1	0.9	1.7	1.1	0.7	0.3	0.4
Sole(s), unspecified	4320	0.1	0.5	—	1.1	0.1	0.2	0.1	0.1	0.1	—
Ball(s)	4321	—	—	—	0.1	—	—	—	—	0.1	—
Arch(es)	4322	—	—	—	0.1	—	—	—	—	—	—
Heel(s)	4323	0.7	1.6	0.2	1.9	0.7	1.4	0.9	0.6	0.1	0.4
Multiple sole(s) locations	4328	—	—	—	—	—	—	—	—	—	—
Sole(s), n.e.c.	4329	—	—	—	—	—	—	—	—	—	—
Multiple foot(feet) locations	438	—	0.1	—	0.2	—	0.1	—	—	—	—
Foot(feet), n.e.c.	439	0.3	0.2	0.3	0.4	0.2	0.2	0.2	0.3	0.1	0.3
Toe(s), toenail(s)	44	3.8	5.0	3.2	7.2	4.2	6.0	4.9	4.1	1.3	2.3
Multiple lower extremities locations	48	1.9	3.2	3.0	3.5	1.7	3.6	2.2	2.1	0.9	1.3
Multiple lower extremities locations, unspecified	480	0.1	0.3	1.4	—	—	0.1	—	0.1	—	—
Foot(feet) and leg(s)	481	0.2	0.7	—	0.3	0.2	0.2	0.2	0.4	—	0.1
Foot(feet) and ankle(s)	482	0.6	0.8	0.2	0.9	0.5	1.8	0.7	0.6	0.5	0.4
Foot(feet) and toe(s)	483	0.3	0.4	0.1	0.6	0.3	0.3	0.3	0.4	0.1	0.1
Multiple lower extremities locations, n.e.c.	489	0.7	0.9	1.2	1.6	0.6	1.3	1.0	0.7	0.3	0.6
Lower extremities, n.e.c.	49	—	—	0.1	—	—	0.1	—	—	0.1	—
Body systems	5	4.1	6.1	3.9	5.0	4.0	6.1	2.1	2.5	5.1	4.6
Multiple body parts	8	22.5	32.8	27.2	35.1	18.5	38.4	20.5	21.5	12.2	22.6
Other body parts	9	—	—	0.1	—	—	—	0.1	—	—	—
Prosthetic devices	91	—	—	—	—	—	—	—	—	—	—
Other body parts, n.e.c.	98	—	—	0.1	—	—	—	—	—	—	—
Nonclassifiable	9999	2.4	5.4	1.3	3.8	2.2	3.8	1.7	2.7	1.4	2.1

¹ 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).

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

³ Based on the 1992 occupational injury and illness classification structure developed by the Bureau of Labor Statistics.

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

NOTE: Dashes indicate data that are not available or data that do not meet publication guidelines. 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