

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|--|--------------------------|------------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Private industry [1,833,380 cases] | | 212.3 | 57.3 | 27.7 | 14.9 | 9.3 | 11.6 | 22.9 | 6.7 |
| Traumatic injuries and disorders | 0 | 193.5 | 56.2 | 27.3 | 14.6 | 9.2 | 11.4 | 22.6 | 6.5 |
| Traumatic injuries and disorders, unspecified | 00 | 6.0 | 2.0 | 1.2 | .4 | .3 | .4 | 1.1 | .2 |
| Traumatic injuries to bones, nerves, spinal cord | 01 | 16.1 | 6.4 | 3.7 | 1.0 | 1.5 | 2.8 | 4.0 | .2 |
| Traumatic injuries to bones, nerves, spinal cord, unspecified ... | 010 | .1 | (⁶) | (⁶) | (⁶) | — | (⁶) | — | — |
| Dislocations | 011 | 2.1 | .4 | .1 | .2 | .1 | .3 | .4 | (⁶) |
| Fractures | 012 | 13.8 | 6.0 | 3.6 | .8 | 1.5 | 2.5 | 3.6 | .1 |
| Traumatic injuries to spinal cord | 013 | (⁶) | — | — | — | — | — | — | — |
| Traumatic injuries to nerves, except the spinal cord | 014 | .1 | (⁶) | (⁶) | — | (⁶) | — | (⁶) | — |
| Multiple traumatic injuries to bones nerves, spinal cord | 018 | (⁶) | (⁶) | (⁶) | — | — | (⁶) | (⁶) | — |
| Traumatic injuries to bones, nerves, spinal cord, n.e.c. | 019 | (⁶) | — | — | — | — | — | (⁶) | — |
| Traumatic injuries to muscles, tendons, ligaments, joints, etc. | 02 | 93.3 | 6.0 | 2.5 | 2.4 | .8 | 4.1 | 8.3 | 5.6 |
| Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified | 020 | .6 | .1 | .1 | (⁶) | (⁶) | .1 | .1 | (⁶) |
| Sprains, strains, tears | 021 | 92.5 | 5.8 | 2.4 | 2.3 | .8 | 4.0 | 8.2 | 5.5 |
| Injuries to muscles, tendons, ligaments, joints, etc., n.e.c. | 029 | .1 | (⁶) | (⁶) | (⁶) | (⁶) | — | (⁶) | (⁶) |
| Open wounds | 03 | 20.5 | 18.3 | 8.5 | 5.9 | 3.0 | .3 | .7 | — |
| Open wounds, unspecified | 030 | .2 | .2 | .1 | (⁶) | (⁶) | — | — | — |
| Amputations | 031 | 1.3 | 1.2 | .3 | .1 | .8 | — | — | — |
| Amputations, fingertip | 0311 | .8 | .8 | .2 | .1 | .5 | — | — | — |
| Amputations, except fingertip | 0319 | .4 | .4 | .1 | (⁶) | .3 | — | — | — |
| Animal or insect bites | 032 | .5 | — | — | — | — | — | — | — |
| Avulsions | 033 | .3 | .3 | .1 | .1 | .1 | — | — | — |
| Cuts, lacerations | 034 | 15.5 | 14.0 | 6.6 | 4.7 | 1.9 | .2 | .6 | — |
| Gunshot wounds | 036 | .1 | — | — | — | — | — | — | — |
| Punctures, except bites | 037 | 2.7 | 2.5 | 1.4 | .9 | .1 | (⁶) | (⁶) | — |
| Multiple open wounds | 038 | (⁶) | (⁶) | (⁶) | (⁶) | — | — | — | — |
| Open wounds, n.e.c. | 039 | (⁶) | (⁶) | (⁶) | — | (⁶) | — | — | — |
| Surface wounds and bruises | 04 | 24.4 | 16.0 | 7.7 | 3.5 | 1.6 | 1.7 | 4.4 | (⁶) |
| Surface wounds and bruises, unspecified | 040 | .1 | .1 | .1 | (⁶) | — | (⁶) | (⁶) | — |
| Abrasions, scratches | 041 | 1.7 | 1.4 | .6 | .2 | .1 | .1 | .1 | — |
| Blisters | 042 | (⁶) | (⁶) | (⁶) | — | (⁶) | — | (⁶) | — |
| Bruises, contusions | 043 | 19.2 | 11.3 | 6.4 | 3.2 | 1.5 | 1.5 | 4.2 | (⁶) |
| Foreign bodies (superficial splinters, chips) | 044 | 3.2 | 3.2 | .6 | (⁶) | (⁶) | — | — | — |
| Friction burns | 045 | (⁶) | (⁶) | — | — | — | — | — | — |
| Multiple surface wounds and bruises | 048 | .1 | .1 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | — |
| Surface wounds and bruises, n.e.c. | 049 | (⁶) | (⁶) | — | (⁶) | — | — | (⁶) | — |
| Burns | 05 | 5.1 | — | — | — | — | — | — | — |
| Burns, unspecified | 050 | (⁶) | — | — | — | — | — | — | — |
| Chemical burns | 051 | 1.4 | — | — | — | — | — | — | — |
| Electrical burns | 052 | .2 | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | All other events ⁵ |
|--|---|------------------|-------------------|--|--------------------------|----------------------|---------------------------|------------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Private industry [1,833,380 cases] | 58.8 | 34.4 | 8.7 | 9.7 | 8.6 | 0.4 | 3.1 | 2.5 | 0.7 | 24.6 |
| Traumatic injuries and disorders | 54.3 | 31.7 | 2.5 | 6.5 | 8.5 | .4 | 3.0 | 2.3 | .7 | 21.5 |
| Traumatic injuries and disorders, unspecified | .8 | .4 | .1 | .1 | .4 | (⁶) | .1 | .1 | (⁶) | .7 |
| Traumatic injuries to bones, nerves, spinal cord | .8 | .4 | (⁶) | — | .9 | (⁶) | .2 | .2 | (⁶) | .9 |
| Traumatic injuries to bones, nerves, spinal cord, unspecified ... | (⁶) | (⁶) | — | — | (⁶) | — | — | — | — | (⁶) |
| Dislocations | .7 | .3 | (⁶) | — | .1 | — | (⁶) | (⁶) | (⁶) | .3 |
| Fractures | .1 | (⁶) | — | — | .8 | (⁶) | .1 | .1 | (⁶) | .6 |
| Traumatic injuries to spinal cord | — | — | — | — | — | — | — | — | — | — |
| Traumatic injuries to nerves, except the spinal cord | (⁶) | (⁶) | — | — | — | — | — | — | — | (⁶) |
| Multiple traumatic injuries to bones, nerves, spinal cord | — | — | — | — | — | — | — | — | — | — |
| Traumatic injuries to bones, nerves, spinal cord, n.e.c. | (⁶) | — | — | — | — | — | — | — | — | — |
| Traumatic injuries to muscles, tendons, ligaments, joints, etc. | 47.4 | 28.1 | 1.7 | — | 3.0 | (⁶) | .8 | .8 | (⁶) | 16.5 |
| Traumatic injuries to muscles, tendons, ligaments, joints, etc., unspecified | .1 | .1 | (⁶) | — | .1 | — | — | — | — | .1 |
| Sprains, strains, tears | 47.2 | 28.0 | 1.7 | — | 2.9 | (⁶) | .8 | .8 | (⁶) | 16.4 |
| Injuries to muscles, tendons, ligaments, joints, etc., n.e.c. | .1 | (⁶) | — | — | (⁶) | — | — | — | — | (⁶) |
| Open wounds | — | — | — | (⁶) | .3 | (⁶) | .7 | .2 | .5 | .3 |
| Open wounds, unspecified | — | — | — | — | — | — | — | — | — | — |
| Amputations | — | — | — | — | (⁶) | — | — | — | — | (⁶) |
| Amputations, fingertip | — | — | — | — | — | — | — | — | — | — |
| Amputations, except fingertip | — | — | — | — | (⁶) | — | — | — | — | (⁶) |
| Animal or insect bites | — | — | — | — | — | — | .5 | .1 | .4 | — |
| Avulsions | — | — | — | — | — | — | (⁶) | — | (⁶) | — |
| Cuts, lacerations | — | — | — | — | .3 | (⁶) | .1 | .1 | (⁶) | .2 |
| Gunshot wounds | — | — | — | — | — | — | .1 | .1 | — | — |
| Punctures, except bites | — | — | — | (⁶) | (⁶) | — | (⁶) | (⁶) | (⁶) | (⁶) |
| Multiple open wounds | — | — | — | — | — | — | — | — | — | — |
| Open wounds, n.e.c. | — | — | — | — | — | — | — | — | — | — |
| Surface wounds and bruises | (⁶) | (⁶) | — | — | 1.3 | (⁶) | .6 | .5 | .1 | .5 |
| Surface wounds and bruises, unspecified | — | — | — | — | (⁶) | — | — | — | — | (⁶) |
| Abrasions, scratches | — | — | — | — | .1 | — | .1 | (⁶) | (⁶) | (⁶) |
| Blisters | — | — | — | — | — | — | — | — | — | — |
| Bruises, contusions | (⁶) | (⁶) | — | — | 1.2 | (⁶) | .5 | .5 | .1 | .4 |
| Foreign bodies (superficial splinters, chips) | — | — | — | — | — | — | — | — | — | (⁶) |
| Friction burns | — | — | — | — | — | — | — | — | — | — |
| Multiple surface wounds and bruises | — | — | — | — | (⁶) | — | (⁶) | (⁶) | — | (⁶) |
| Surface wounds and bruises, n.e.c. | — | — | — | — | — | — | — | — | — | — |
| Burns | — | — | — | 4.8 | — | .3 | — | — | — | — |
| Burns, unspecified | — | — | — | — | — | — | — | — | — | — |
| Chemical burns | — | — | — | 1.4 | — | (⁶) | — | — | — | — |
| Electrical burns | — | — | — | .2 | — | (⁶) | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|---|--------------------------|------------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Heat burns, scalds | 053 | 3.5 | — | — | — | — | — | — | — |
| Intracranial injuries | 06 | .8 | 0.4 | 0.3 | 0.1 | — | 0.1 | 0.1 | — |
| Intracranial injuries, unspecified | 060 | .1 | (⁶) | (⁶) | — | — | (⁶) | — | — |
| Cerebral hemorrhages | 061 | (⁶) | (⁶) | — | (⁶) | — | (⁶) | — | — |
| Concussions | 062 | .7 | .4 | .3 | .1 | — | .1 | .1 | — |
| Intracranial injuries, n.e.c. | 069 | — | — | — | — | — | — | — | — |
| Effects of environmental conditions ... | 07 | .3 | — | — | — | — | — | — | — |
| Effects of reduced temperature | 071 | (⁶) | — | — | — | — | — | — | — |
| Frostbite | 0711 | (⁶) | — | — | — | — | — | — | — |
| Effects of reduced temperature, n.e.c. | 0719 | (⁶) | — | — | — | — | — | — | — |
| Effects of heat and light | 072 | .2 | — | — | — | — | — | — | — |
| Effects of heat and light, unspecified | 0720 | (⁶) | — | — | — | — | — | — | — |
| Heat stroke | 0721 | (⁶) | — | — | — | — | — | — | — |
| Heat syncope | 0722 | (⁶) | — | — | — | — | — | — | — |
| Heat fatigue | 0723 | (⁶) | — | — | — | — | — | — | — |
| Effects of heat and light, n.e.c. ... | 0729 | .1 | — | — | — | — | — | — | — |
| Effects of air pressure | 073 | .1 | — | — | — | — | — | — | — |
| Effects of air pressure, unspecified | 0730 | (⁶) | — | — | — | — | — | — | — |
| Aero-otitis media | 0731 | .1 | — | — | — | — | — | — | — |
| Multiple traumatic injuries and disorders | 08 | 6.9 | 2.3 | 1.2 | .5 | 0.6 | 1.2 | 1.8 | (⁶) |
| Multiple traumatic injuries and disorders, unspecified | 080 | .4 | .1 | .1 | (⁶) | (⁶) | .1 | (⁶) | — |
| Cuts, abrasions, bruises | 081 | 1.7 | .9 | .5 | .2 | .2 | .2 | .3 | — |
| Sprains and bruises | 082 | 2.6 | .6 | .3 | .1 | .1 | .4 | 1.1 | — |
| Fractures and burns | 083 | (⁶) | (⁶) | — | — | — | — | — | — |
| Fractures and other injuries | 084 | 1.3 | .6 | .3 | .1 | .2 | .3 | .2 | (⁶) |
| Burns and other injuries | 085 | (⁶) | (⁶) | — | — | (⁶) | — | — | — |
| Other combinations of traumatic injuries and disorders, n.e.c. | 089 | .9 | .2 | .1 | .1 | .1 | .2 | .2 | — |
| Other traumatic injuries and disorders | 09 | 20.1 | 4.9 | 2.3 | .8 | 1.5 | .9 | 2.2 | .6 |
| Other traumatic injuries and disorders, unspecified | 090 | (⁶) | (⁶) | — | — | — | — | (⁶) | — |
| Asphyxiations/strangulations, suffocations | 091 | (⁶) | — | — | — | — | — | — | — |
| Electrocutions, electric shocks | 093 | .3 | — | — | — | — | — | — | — |
| Internal injuries to organs and blood vessels of the trunk | 094 | (⁶) | — | — | — | — | (⁶) | — | — |
| Other poisonings and toxic effects | 095 | 1.0 | — | — | — | — | — | — | — |
| Other poisonings and toxic effects, unspecified | 0950 | (⁶) | — | — | — | — | — | — | — |
| Animal or insect bites, venomous | 0951 | .3 | — | — | — | — | — | — | — |
| Other poisonings and toxic effects, n.e.c. | 0959 | .6 | — | — | — | — | — | — | — |
| Traumatic complications | 096 | .1 | (⁶) | (⁶) | (⁶) | — | — | — | — |
| Traumatic shock | 0961 | (⁶) | (⁶) | — | (⁶) | — | — | — | — |
| Multiple traumatic complications | 0968 | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | All other events ⁵ |
|---|---|------------------|-------------------|--|--------------------------|----------------------|---------------------------|------------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Heat burns, scalds | - | - | - | 3.2 | (⁶) | 0.3 | - | - | - | - |
| Intracranial injuries | - | - | - | - | .1 | - | (⁶) | (⁶) | - | (⁶) |
| Intracranial injuries, unspecified | - | - | - | - | (⁶) | - | - | - | - | - |
| Cerebral hemorrhages | - | - | - | - | - | - | - | - | - | - |
| Concussions | - | - | - | - | .1 | - | (⁶) | (⁶) | - | (⁶) |
| Intracranial injuries, n.e.c. | - | - | - | - | (⁶) | - | - | - | - | - |
| Effects of environmental conditions ... | - | - | - | .3 | - | - | - | - | - | - |
| Effects of reduced temperature | - | - | - | (⁶) | - | - | - | - | - | - |
| Frostbite | - | - | - | (⁶) | - | - | - | - | - | - |
| Effects of reduced temperature, n.e.c. | - | - | - | (⁶) | - | - | - | - | - | - |
| Effects of heat and light | - | - | - | .2 | - | - | - | - | - | - |
| Effects of heat and light, unspecified | - | - | - | (⁶) | - | - | - | - | - | - |
| Heat stroke | - | - | - | (⁶) | - | - | - | - | - | - |
| Heat syncope | - | - | - | (⁶) | - | - | - | - | - | - |
| Heat fatigue | - | - | - | (⁶) | - | - | - | - | - | - |
| Effects of heat and light, n.e.c. .. | - | - | - | .1 | - | - | - | - | - | - |
| Effects of air pressure | - | - | - | .1 | - | - | - | - | - | - |
| Effects of air pressure, unspecified | - | - | - | (⁶) | - | - | - | - | - | - |
| Aero-otitis media | - | - | - | .1 | - | - | - | - | - | - |
| Multiple traumatic injuries and disorders | 0.1 | (⁶) | - | - | 1.2 | (⁶) | .3 | .2 | (⁶) | .1 |
| Multiple traumatic injuries and disorders, unspecified | - | - | - | - | .2 | - | (⁶) | (⁶) | - | (⁶) |
| Cuts, abrasions, bruises | - | - | - | - | .2 | - | .1 | .1 | - | (⁶) |
| Sprains and bruises | (⁶) | (⁶) | - | - | .4 | - | .1 | .1 | - | (⁶) |
| Fractures and burns | - | - | - | - | - | - | - | - | - | - |
| Fractures and other injuries | - | - | - | - | .2 | - | (⁶) | (⁶) | - | (⁶) |
| Burns and other injuries | - | - | - | - | - | - | - | - | - | - |
| Other combinations of traumatic injuries and disorders, n.e.c. | (⁶) | (⁶) | - | - | .2 | (⁶) | .1 | .1 | (⁶) | (⁶) |
| Other traumatic injuries and disorders | 5.2 | 2.8 | 0.8 | 1.3 | 1.3 | (⁶) | .3 | .3 | (⁶) | 2.6 |
| Other traumatic injuries and disorders, unspecified | - | - | - | - | - | - | - | - | - | - |
| Asphyxiations/strangulations, suffocations | - | - | - | (⁶) | - | - | - | - | - | - |
| Electrocutions, electric shocks | - | - | - | .3 | - | - | - | - | - | - |
| Internal injuries to organs and blood vessels of the trunk | - | - | - | - | (⁶) | - | - | - | - | - |
| Other poisonings and toxic effects | - | - | - | .9 | - | (⁶) | (⁶) | - | (⁶) | - |
| Other poisonings and toxic effects, unspecified | - | - | - | (⁶) | - | - | - | - | - | - |
| Animal or insect bites, venomous | - | - | - | .3 | - | - | (⁶) | - | (⁶) | - |
| Other poisonings and toxic effects, n.e.c. | - | - | - | .5 | - | (⁶) | - | - | - | - |
| Traumatic complications | (⁶) | (⁶) | - | (⁶) | (⁶) | - | - | - | - | (⁶) |
| Traumatic shock | - | - | - | - | - | - | - | - | - | - |
| Multiple traumatic complications | - | - | - | - | (⁶) | - | - | - | - | - |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|---|--------------------------|------------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Traumatic complications, n.e.c. | 0969 | (⁶) | — | — | — | — | — | — | — |
| Nonspecified injuries and disorders | 097 | 18.0 | 4.6 | 2.1 | 0.8 | 1.5 | 0.9 | 2.0 | 0.6 |
| Crushing injuries | 0971 | 2.3 | 2.0 | .8 | .1 | 1.2 | .1 | (⁶) | — |
| Back pain, hurt back | 0972 | 5.6 | .2 | .2 | (⁶) | — | .2 | .4 | .2 |
| Soreness, pain, hurt, except the back | 0973 | 7.7 | 1.8 | 1.0 | .5 | .2 | .4 | 1.2 | .3 |
| Multiple nonspecified injuries and disorders | 0978 | .8 | .1 | .1 | (⁶) | (⁶) | .1 | .2 | (⁶) |
| Nonspecified injuries and disorders, n.e.c. | 0979 | 1.5 | .5 | .2 | .1 | .1 | .1 | .2 | .1 |
| Other traumatic injuries and disorders, n.e.c. | 099 | .7 | .3 | .1 | .1 | (⁶) | .1 | .2 | — |
| Systemic diseases and disorders | 1 | 13.8 | .6 | .2 | .2 | (⁶) | .1 | .1 | .1 |
| Systemic diseases and disorders, unspecified | 10 | (⁶) | — | — | — | — | (⁶) | — | — |
| Diseases of the blood and blood forming organs | 11 | (⁶) | — | — | — | — | — | — | — |
| Nervous system and sense organs diseases | 12 | 4.8 | .2 | .1 | (⁶) | (⁶) | (⁶) | (⁶) | — |
| Nervous system and sense organs diseases, unspecified | 120 | (⁶) | — | — | — | — | — | — | — |
| Degenerative diseases of the central nervous system | 122 | — | — | — | — | — | — | — | — |
| Other disorders of the central nervous system | 123 | (⁶) | — | — | — | — | — | — | — |
| Migraine | 1232 | (⁶) | — | — | — | — | — | — | — |
| Other disorders of the central nervous system, n.e.c. | 1239 | — | — | — | — | — | — | — | — |
| Disorders of the peripheral nervous system | 124 | 3.7 | .1 | (⁶) | — | (⁶) | (⁶) | (⁶) | — |
| Disorders of the peripheral nervous system, unspecified | 1240 | .1 | (⁶) | (⁶) | — | (⁶) | — | — | — |
| Carpal tunnel syndrome | 1241 | 3.4 | (⁶) | (⁶) | — | — | (⁶) | — | — |
| Inflammatory and toxic neuropathy, toxic polyneuropathy | 1242 | (⁶) | — | — | — | — | — | — | — |
| Other disorders of the peripheral nervous system, n.e.c. | 1249 | .2 | — | — | — | — | — | (⁶) | — |
| Disorders of the eye, adnexa, vision | 125 | 1.0 | .1 | (⁶) | — | — | — | — | — |
| Disorders of the eye, adnexa, vision, unspecified | 1250 | .2 | .1 | (⁶) | — | — | — | — | — |
| Conjunctivitis—non-viral | 1252 | .2 | (⁶) | (⁶) | — | — | — | — | — |
| Inflammation except conjunctivitis (including ophthalmia, iritis, chalazion) | 1253 | .1 | (⁶) | — | — | — | — | — | — |
| Welder's flash | 1256 | .6 | — | — | — | — | — | — | — |
| Disorders of the eye, adnexa, vision, n.e.c. | 1259 | .1 | (⁶) | — | — | — | — | — | — |
| Disorders of the ear, mastoid process, hearing | 126 | .1 | (⁶) | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | All other events ⁵ |
|--|---|------------------|-------------------|--|--------------------------|----------------------|---------------------------|------------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Traumatic complications, n.e.c. | (⁶) | (⁶) | — | — | (⁶) | — | — | — | — | (⁶) |
| Nonspecified injuries and disorders | 5.1 | 2.8 | 0.8 | 0.1 | 1.2 | — | 0.2 | 0.2 | (⁶) | 2.5 |
| Crushing injuries | (⁶) | (⁶) | — | — | .1 | — | — | — | — | (⁶) |
| Back pain, hurt back | 3.0 | 1.8 | .1 | — | .3 | — | .1 | .1 | — | 1.1 |
| Soreness, pain, hurt, except the back | 1.8 | .8 | .7 | .1 | .4 | — | .1 | .1 | — | 1.1 |
| Multiple nonspecified injuries and disorders | .1 | (⁶) | (⁶) | — | .2 | — | (⁶) | (⁶) | — | .1 |
| Nonspecified injuries and disorders, n.e.c. | .2 | .1 | (⁶) | (⁶) | .1 | — | (⁶) | (⁶) | — | .2 |
| Other traumatic injuries and disorders, n.e.c. | .1 | (⁶) | (⁶) | (⁶) | .1 | — | (⁶) | (⁶) | — | .1 |
| Systemic diseases and disorders | 4.1 | 2.6 | 5.9 | 2.0 | (⁶) | (⁶) | (⁶) | (⁶) | — | .9 |
| Systemic diseases and disorders, unspecified | — | — | (⁶) | — | — | — | — | — | — | (⁶) |
| Diseases of the blood and blood forming organs | — | — | — | — | — | — | — | — | — | — |
| Nervous system and sense organs diseases | (⁶) | (⁶) | 3.6 | .9 | — | (⁶) | (⁶) | (⁶) | — | .1 |
| Nervous system and sense organs diseases, unspecified | — | — | (⁶) | — | — | — | — | — | — | — |
| Degenerative diseases of the central nervous system | — | — | — | — | — | — | — | — | — | (⁶) |
| Other disorders of the central nervous system | — | (⁶) | — | — | — | — | — | — | — | — |
| Migraine | — | — | — | — | — | — | — | — | — | — |
| Other disorders of the central nervous system, n.e.c. | (⁶) | (⁶) | — | — | — | — | — | — | — | — |
| Disorders of the peripheral nervous system | (⁶) | (⁶) | 3.6 | — | — | — | — | — | — | (⁶) |
| Disorders of the peripheral nervous system, unspecified | — | — | .1 | — | — | — | — | — | — | — |
| Carpal tunnel syndrome | (⁶) | (⁶) | 3.3 | — | — | — | — | — | — | — |
| Inflammatory and toxic neuropathy, toxic polyneuropathy | — | — | (⁶) | — | — | — | — | — | — | (⁶) |
| Other disorders of the peripheral nervous system, n.e.c. | (⁶) | (⁶) | .2 | — | — | — | — | — | — | (⁶) |
| Disorders of the eye, adnexa, vision | — | — | — | .8 | — | — | (⁶) | (⁶) | — | (⁶) |
| Disorders of the eye, adnexa, vision, unspecified | — | — | — | .1 | — | — | — | — | — | (⁶) |
| Conjunctivitis—non-viral | — | — | — | .1 | — | — | — | — | — | (⁶) |
| Inflammation except conjunctivitis (including ophthalmia, iritis, chalazion) | — | — | — | (⁶) | — | — | — | — | — | (⁶) |
| Welder's flash | — | — | — | .6 | — | — | — | — | — | — |
| Disorders of the eye, adnexa, vision, n.e.c. | — | — | — | (⁶) | — | — | — | — | — | — |
| Disorders of the ear, mastoid process, hearing | — | — | — | (⁶) | — | (⁶) | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|---|--------------------------|------------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Disorders of the ear, mastoid process, hearing, unspecified .. | 1260 | (⁶) | (⁶) | — | — | — | — | — | — |
| Deafness, hearing loss or impairment | 1261 | (⁶) | — | — | — | — | — | — | — |
| Disorders of the ear, mastoid process, and hearing, n.e.c. | 1269 | (⁶) | — | — | — | — | — | — | — |
| Nervous system and sense organs diseases, n.e.c. | 129 | (⁶) | — | — | — | — | — | — | — |
| Circulatory system diseases | 13 | .2 | (⁶) | — | (⁶) | — | — | — | — |
| Ischemic heart disease, including heart attack | 133 | (⁶) | — | — | — | — | — | — | — |
| Myocardial infarction (heart attack) | 1331 | (⁶) | — | — | — | — | — | — | — |
| Cerebrovascular disease | 136 | (⁶) | — | — | — | — | — | — | — |
| Stroke | 1361 | (⁶) | — | — | — | — | — | — | — |
| Diseases of arteries, arterioles, capillaries | 137 | (⁶) | — | — | — | — | — | — | — |
| Aneurysm—nontraumatic | 1372 | — | (⁶) | — | — | — | — | — | — |
| Diseases of the veins, lymphatics .. | 138 | .1 | — | — | — | — | — | — | — |
| Hemorrhoids | 1382 | .1 | — | — | — | — | — | — | — |
| Phlebitis | 1383 | (⁶) | — | — | — | — | — | — | — |
| Respiratory system diseases | 14 | .3 | — | — | — | — | — | — | — |
| Respiratory system diseases, unspecified | 140 | (⁶) | — | — | — | — | — | — | — |
| Acute respiratory infections (including common cold) | 141 | (⁶) | — | — | — | — | — | — | — |
| Other diseases of upper respiratory tract | 142 | (⁶) | — | — | — | — | — | — | — |
| Allergic rhinitis | 1421 | (⁶) | — | — | — | — | — | — | — |
| Pneumonia, influenza | 143 | (⁶) | — | — | — | — | — | — | — |
| Pneumonia, influenza, unspecified | 1430 | (⁶) | — | — | — | — | — | — | — |
| Pneumonia | 1431 | (⁶) | — | — | — | — | — | — | — |
| Chronic obstructive pulmonary disease and allied conditions | 144 | .1 | — | — | — | — | — | — | — |
| Chronic obstructive pulmonary disease and allied conditions, unspecified | 1440 | (⁶) | — | — | — | — | — | — | — |
| Bronchitis | 1441 | (⁶) | — | — | — | — | — | — | — |
| Extrinsic asthma | 1443 | .1 | — | — | — | — | — | — | — |
| Extrinsic allergic alveolitis and pneumonitis (including farmer's lung, bagassosis) | 1444 | (⁶) | — | — | — | — | — | — | — |
| Chronic obstructive pulmonary disease and allied conditions, n.e.c. | 1449 | (⁶) | — | — | — | — | — | — | — |
| Pneumoconioses | 145 | (⁶) | — | — | — | — | — | — | — |
| Byssinosis, Mill fever | 1461 | (⁶) | — | — | — | — | — | — | — |
| Other respiratory system diseases | 149 | (⁶) | — | — | — | — | — | — | — |
| Other respiratory system diseases, unspecified | 1490 | (⁶) | — | — | — | — | — | — | — |
| Atelectasis, collapsed lung | 1495 | (⁶) | — | — | — | — | — | — | — |
| Other respiratory system diseases, n.e.c. | 1499 | (⁶) | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | All other events ⁵ |
|---|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Disorders of the ear, mastoid process, hearing, unspecified .. | - | - | - | (6) | - | - | - | - | - | - |
| Deafness, hearing loss or impairment | - | - | - | (6) | - | (6) | - | - | - | - |
| Disorders of the ear, mastoid process, and hearing, n.e.c. | - | - | - | (6) | - | - | - | - | - | - |
| Nervous system and sense organs diseases, n.e.c. | - | - | - | - | - | - | - | - | - | (6) |
| Circulatory system diseases | 0.1 | 0.1 | (6) | (6) | - | - | - | - | - | .1 |
| Ischemic heart disease, including heart attack | - | - | - | - | - | - | - | - | - | (6) |
| Myocardial infarction (heart attack) | - | - | - | - | - | - | - | - | - | (6) |
| Cerebrovascular disease | - | - | - | - | - | - | - | - | - | (6) |
| Stroke | - | - | - | - | - | - | - | - | - | (6) |
| Diseases of arteries, arterioles, capillaries | - | - | - | - | - | - | - | - | - | - |
| Aneurysm—nontraumatic | - | - | - | - | - | - | - | - | - | - |
| Diseases of the veins, lymphatics .. | .1 | .1 | - | - | - | - | - | - | - | (6) |
| Hemorrhoids | .1 | .1 | - | - | - | - | - | - | - | - |
| Phlebitis | - | - | - | - | - | - | - | - | - | - |
| Respiratory system diseases | - | - | - | .2 | - | - | - | - | - | (6) |
| Respiratory system diseases, unspecified | - | - | - | (6) | - | - | - | - | - | - |
| Acute respiratory infections (including common cold) | - | - | - | (6) | - | - | - | - | - | - |
| Other diseases of upper respiratory tract | - | - | - | (6) | - | - | - | - | - | - |
| Allergic rhinitis | - | - | - | (6) | - | - | - | - | - | - |
| Pneumonia, influenza | - | - | - | (6) | - | - | - | - | - | - |
| Pneumonia, influenza, unspecified | - | - | - | (6) | - | - | - | - | - | - |
| Pneumonia | - | - | - | (6) | - | - | - | - | - | - |
| Chronic obstructive pulmonary disease and allied conditions | - | - | - | .1 | - | - | - | - | - | - |
| Chronic obstructive pulmonary disease and allied conditions, unspecified | - | - | - | (6) | - | - | - | - | - | - |
| Bronchitis | - | - | - | (6) | - | - | - | - | - | - |
| Extrinsic asthma | - | - | - | .1 | - | - | - | - | - | - |
| Extrinsic allergic alveolitis and pneumonitis (including farmer's lung, bagassosis) | - | - | - | (6) | - | - | - | - | - | - |
| Chronic obstructive pulmonary disease and allied conditions, n.e.c. | - | - | - | (6) | - | - | - | - | - | - |
| Pneumoconioses | - | - | - | (6) | - | - | - | - | - | - |
| Byssinosis, Mill fever | - | - | - | (6) | - | - | - | - | - | - |
| Other respiratory system diseases | - | - | - | (6) | - | - | - | - | - | (6) |
| Other respiratory system diseases, unspecified | - | - | - | (6) | - | - | - | - | - | - |
| Atelectasis, collapsed lung | - | - | - | - | - | - | - | - | - | (6) |
| Other respiratory system diseases, n.e.c. | - | - | - | (6) | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|--|--------------------------|-------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Digestive system diseases and disorders | 15 | 3.5 | (6) | (6) | (6) | — | (6) | (6) | (6) |
| Hernia | 153 | 3.5 | (6) | (6) | (6) | — | (6) | (6) | (6) |
| Hernia, unspecified | 1530 | 1.5 | (6) | — | — | — | (6) | (6) | (6) |
| Inguinal hernia | 1531 | 1.5 | (6) | (6) | — | — | (6) | (6) | (6) |
| Hiatal hernia | 1532 | .1 | — | — | — | — | — | — | — |
| Ventral hernia | 1533 | .2 | — | — | — | — | — | (6) | — |
| Hernia, n.e.c. | 1539 | .2 | — | — | — | — | — | — | — |
| Noninfectious enteritis and colitis (including ileitis) | 154 | (6) | — | — | — | — | — | — | — |
| Genitourinary system diseases and disorders | 16 | (6) | — | — | — | — | — | — | — |
| Musculoskeletal system and connective tissue diseases and disorders | 17 | 4.0 | .3 | .1 | .1 | (6) | (6) | .1 | (6) |
| Musculoskeletal system and connective tissue diseases and disorders, unspecified | 170 | (6) | — | — | — | — | — | — | — |
| Arthropathies and related disorders (arthritis) | 171 | (6) | — | — | — | — | — | — | — |
| Dorsopathies | 172 | .4 | (6) | — | — | — | — | (6) | (6) |
| Sciatica | 1721 | .1 | — | — | — | — | — | — | (6) |
| Lumbago | 1722 | (6) | — | — | — | — | — | — | — |
| Disc disorders, except dislocation | 1723 | (6) | — | — | — | — | — | (6) | — |
| Dorsopathies, n.e.c. | 1729 | .3 | (6) | — | (6) | — | — | (6) | (6) |
| Rheumatism, except the back | 173 | 3.5 | .2 | .1 | .1 | (6) | (6) | .1 | (6) |
| Rheumatism, except the back, unspecified | 1730 | .2 | (6) | — | (6) | — | — | — | — |
| Bursitis | 1731 | .2 | (6) | — | (6) | — | (6) | — | — |
| Synovitis | 1732 | (6) | — | — | — | — | — | — | — |
| Tendonitis | 1733 | 2.1 | .1 | (6) | (6) | (6) | — | (6) | (6) |
| Tenosynovitis | 1734 | .2 | (6) | — | (6) | — | — | — | — |
| Ganglion/cystic tumor | 1735 | .2 | (6) | (6) | (6) | (6) | — | — | — |
| Myositis | 1736 | (6) | — | — | — | — | — | (6) | — |
| Rheumatism, except the back, n.e.c. | 1739 | .5 | (6) | — | (6) | — | — | (6) | — |
| Osteopathies, chondropathies, acquired deformities | 174 | (6) | — | — | — | — | — | — | — |
| Osteopathies, chondropathies, acquired deformities, n.e.c. | 1749 | (6) | — | — | — | — | — | — | — |
| Musculoskeletal system and connective tissue diseases and disorders, n.e.c. | 179 | (6) | (6) | — | — | — | — | — | — |
| Disorders of the skin and subcutaneous tissue | 18 | 1.0 | .1 | (6) | (6) | — | — | — | — |
| Disorders of the skin and subcutaneous tissue, unspecified | 180 | .1 | — | — | — | — | — | — | — |
| Infections of the skin and subcutaneous tissue | 181 | .1 | (6) | (6) | (6) | — | — | — | — |
| Infections of the skin and subcutaneous tissue, unspecified | 1810 | (6) | (6) | — | — | — | — | — | — |
| Cellulitis and abscess | 1812 | .1 | (6) | (6) | (6) | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | All other events ⁵ |
|--|---|------------------|-------------------|--|--------------------------|----------------------|---------------------------|------------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Digestive system diseases and disorders | 3.1 | 2.1 | (⁶) | — | (⁶) | — | — | — | — | 0.2 |
| Hernia | 3.1 | 2.1 | (⁶) | — | (⁶) | — | — | — | — | .2 |
| Hernia, unspecified | 1.3 | .9 | (⁶) | — | (⁶) | — | — | — | — | .1 |
| Inguinal hernia | 1.4 | .9 | (⁶) | — | — | — | — | — | — | .1 |
| Hiatal hernia | .1 | .1 | — | — | — | — | — | — | — | — |
| Ventral hernia | .2 | .1 | — | — | — | — | — | — | — | (⁶) |
| Hernia, n.e.c. | .2 | .2 | — | — | — | — | — | — | — | (⁶) |
| Noninfectious enteritis and colitis (including ileitis) | — | — | — | — | — | — | — | — | — | (⁶) |
| Genitourinary system diseases and disorders | — | — | — | — | — | — | — | — | — | — |
| Musculoskeletal system and connective tissue diseases and disorders | .9 | .4 | 2.2 | (⁶) | (⁶) | — | (⁶) | (⁶) | — | .5 |
| Musculoskeletal system and connective tissue diseases and disorders, unspecified | (⁶) | — | — | — | — | — | — | — | — | — |
| Arthropathies and related disorders (arthritis) | — | — | (⁶) | — | — | — | — | — | — | (⁶) |
| Dorsopathies | .2 | .1 | (⁶) | — | (⁶) | — | — | — | — | .1 |
| Sciatica | .1 | (⁶) | — | — | — | — | — | — | — | (⁶) |
| Lumbago | (⁶) | (⁶) | — | — | — | — | — | — | — | — |
| Disc disorders, except dislocation | (⁶) | — | — | — | — | — | — | — | — | — |
| Dorsopathies, n.e.c. | .2 | .1 | (⁶) | — | (⁶) | — | — | — | — | .1 |
| Rheumatism, except the back, unspecified | .6 | .3 | 2.1 | (⁶) | (⁶) | — | (⁶) | (⁶) | — | .4 |
| Bursitis | (⁶) | (⁶) | .2 | (⁶) | — | — | — | — | — | (⁶) |
| Synovitis | (⁶) | (⁶) | .1 | — | — | — | — | — | — | (⁶) |
| Tendonitis | (⁶) | — | (⁶) | — | — | — | — | — | — | — |
| Tenosynovitis | .4 | .2 | 1.3 | — | — | — | — | — | — | .2 |
| Ganglion/cystic tumor | (⁶) | (⁶) | .1 | — | — | — | — | — | — | (⁶) |
| Myositis | (⁶) | (⁶) | .1 | — | — | — | — | — | — | (⁶) |
| Rheumatism, except the back, n.e.c. | — | — | (⁶) | — | — | — | — | — | — | — |
| Osteopathies, chondropathies, acquired deformities | .1 | (⁶) | .3 | — | — | — | (⁶) | (⁶) | — | .1 |
| Osteopathies, chondropathies, acquired deformities, n.e.c. | — | — | (⁶) | — | — | — | — | — | — | — |
| Musculoskeletal system and connective tissue diseases and disorders, n.e.c. | — | — | (⁶) | — | — | — | — | — | — | — |
| Disorders of the skin and subcutaneous tissue | (⁶) | — | (⁶) | .9 | — | — | — | — | — | (⁶) |
| Disorders of the skin and subcutaneous tissue, unspecified | — | — | — | .1 | — | — | — | — | — | (⁶) |
| Infections of the skin and subcutaneous tissue | (⁶) | — | — | (⁶) | — | — | — | — | — | (⁶) |
| Infections of the skin and subcutaneous tissue, unspecified | — | — | — | (⁶) | — | — | — | — | — | — |
| Cellulitis and abscess | — | — | — | (⁶) | — | — | — | — | — | (⁶) |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|---|--------------------------|------------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Infections of the skin and subcutaneous tissue, n.e.c. | 1819 | (⁶) | - | - | - | - | - | - | - |
| Dermatitis | 182 | .8 | - | - | - | - | - | - | - |
| Dermatitis, unspecified | 1820 | .1 | - | - | - | - | - | - | - |
| Atopic dermatitis and related conditions | 1821 | (⁶) | - | - | - | - | - | - | - |
| Contact dermatitis and other eczema | 1822 | .2 | - | - | - | - | - | - | - |
| Allergic dermatitis | 1823 | .2 | - | - | - | - | - | - | - |
| Irritant dermatitis | 1824 | .2 | - | - | - | - | - | - | - |
| Dermatitis, n.e.c. | 1829 | (⁶) | - | - | - | - | - | - | - |
| Other inflammatory conditions of the skin | 183 | (⁶) | - | - | - | - | - | - | - |
| Other diseases and disorders of the skin and subcutaneous tissue | 189 | (⁶) | - | - | - | - | - | - | - |
| Urticaria, hives | 1898 | (⁶) | - | - | - | - | - | - | - |
| Other diseases and disorders of the skin and subcutaneous tissue, n.e.c. | 1899 | (⁶) | - | - | - | - | - | - | - |
| Other systemic diseases and disorders | 19 | (⁶) | - | - | - | - | - | - | - |
| Systemic diseases and disorders, n.e.c. | 199 | (⁶) | - | - | - | - | - | - | - |
| Infectious and parasitic diseases | 2 | .2 | - | - | - | - | - | - | - |
| Infectious and parasitic diseases, unspecified | 20 | (⁶) | - | - | - | - | - | - | - |
| Bacterial diseases | 21 | (⁶) | - | - | - | - | - | - | - |
| Other spirochetal diseases | 214 | (⁶) | - | - | - | - | - | - | - |
| Other spirochetal diseases, n.e.c. | 2149 | (⁶) | - | - | - | - | - | - | - |
| Other bacterial diseases | 219 | (⁶) | - | - | - | - | - | - | - |
| Other bacterial diseases, n.e.c. .. | 2199 | (⁶) | - | - | - | - | - | - | - |
| Viral diseases | 22 | .1 | - | - | - | - | - | - | - |
| Viral diseases accompanied by exanthem (eruptive fever) | 223 | .1 | - | - | - | - | - | - | - |
| Chickenpox | 2233 | .1 | - | - | - | - | - | - | - |
| Herpes zoster | 2234 | (⁶) | - | - | - | - | - | - | - |
| Viral diseases of the conjunctiva | 226 | (⁶) | - | - | - | - | - | - | - |
| Viral conjunctivitis (ophthalmia) .. | 2262 | (⁶) | - | - | - | - | - | - | - |
| Other arthropod-borne diseases | 23 | (⁶) | - | - | - | - | - | - | - |
| Mycoses | 24 | (⁶) | - | - | - | - | - | - | - |
| Infectious diseases peculiar to the intestines | 26 | (⁶) | - | - | - | - | - | - | - |
| Infectious diseases peculiar to the intestines, unspecified | 260 | (⁶) | - | - | - | - | - | - | - |
| Other salmonella infections | 263 | (⁶) | - | - | - | - | - | - | - |
| Other infectious and parasitic diseases | 29 | (⁶) | - | - | - | - | - | - | - |
| Acariasis (including scabies, chiggers, mites) | 294 | (⁶) | - | - | - | - | - | - | - |
| Other infectious and parasitic diseases, n.e.c. | 299 | (⁶) | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | |
|---|---|------------|-------------------|--|--------------------------|----------------------|---------------------------|-----------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | All other events ⁵ |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Infections of the skin and subcutaneous tissue, n.e.c. | - | - | - | - | - | - | - | - | - | - |
| Dermatitis | - | - | - | 0.8 | - | - | - | - | - | - |
| Dermatitis, unspecified | - | - | - | .1 | - | - | - | - | - | - |
| Atopic dermatitis and related conditions | - | - | - | (⁶) | - | - | - | - | - | - |
| Contact dermatitis and other eczema | - | - | - | .2 | - | - | - | - | - | - |
| Allergic dermatitis | - | - | - | .2 | - | - | - | - | - | - |
| Irritant dermatitis | - | - | - | .2 | - | - | - | - | - | - |
| Dermatitis, n.e.c. | - | - | - | (⁶) | - | - | - | - | - | - |
| Other inflammatory conditions of the skin | - | - | - | - | - | - | - | - | - | - |
| Other diseases and disorders of the skin and subcutaneous tissue | - | - | - | (⁶) | - | - | - | - | - | (⁶) |
| Urticaria, hives | - | - | - | - | - | - | - | - | - | - |
| Other diseases and disorders of the skin and subcutaneous tissue, n.e.c. | - | - | - | - | - | - | - | - | - | - |
| Other systemic diseases and disorders | - | - | (⁶) | - | - | - | - | - | - | - |
| Systemic diseases and disorders, n.e.c. | - | - | (⁶) | - | - | - | - | - | - | - |
| Infectious and parasitic diseases | - | - | - | .2 | - | - | - | - | - | - |
| Infectious and parasitic diseases, unspecified | - | - | - | (⁶) | - | - | - | - | - | - |
| Bacterial diseases | - | - | - | (⁶) | - | - | - | - | - | - |
| Other spirochetel diseases | - | - | - | (⁶) | - | - | - | - | - | - |
| Other spirochetel diseases, n.e.c. | - | - | - | (⁶) | - | - | - | - | - | - |
| Other bacterial diseases | - | - | - | (⁶) | - | - | - | - | - | - |
| Other bacterial diseases, n.e.c. .. | - | - | - | (⁶) | - | - | - | - | - | - |
| Viral diseases | - | - | - | .1 | - | - | - | - | - | - |
| Viral diseases accompanied by exanthem (eruptive fever) | - | - | - | .1 | - | - | - | - | - | - |
| Chickenpox | - | - | - | .1 | - | - | - | - | - | - |
| Herpes zoster | - | - | - | (⁶) | - | - | - | - | - | - |
| Viral diseases of the conjunctiva | - | - | - | (⁶) | - | - | - | - | - | - |
| Viral conjunctivitis (ophthalmia) .. | - | - | - | (⁶) | - | - | - | - | - | - |
| Other arthropod-borne diseases | - | - | - | (⁶) | - | - | - | - | - | - |
| Mycoses | - | - | - | (⁶) | - | - | - | - | - | - |
| Infectious diseases peculiar to the intestines | - | - | - | (⁶) | - | - | - | - | - | - |
| Infectious diseases peculiar to the intestines, unspecified | - | - | - | (⁶) | - | - | - | - | - | - |
| Other salmonella infections | - | - | - | (⁶) | - | - | - | - | - | - |
| Other infectious and parasitic diseases | - | - | - | (⁶) | - | - | - | - | - | - |
| Acariasis (including scabies, chiggers, mites) | - | - | - | (⁶) | - | - | - | - | - | - |
| Other infectious and parasitic diseases, n.e.c. | - | - | - | (⁶) | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|---|--------------------------|------------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Symptoms, signs, and ill-defined conditions | 4 | 2.1 | 0.3 | 0.1 | 0.1 | (⁶) | (⁶) | 0.1 | (⁶) |
| Symptoms, signs, and ill-defined conditions, unspecified | 40 | (⁶) | — | — | — | — | — | — | — |
| Symptoms | 41 | 2.0 | .3 | .1 | .1 | (⁶) | (⁶) | .1 | (⁶) |
| Symptoms, unspecified | 410 | .1 | — | — | — | — | — | — | — |
| General symptoms | 411 | .7 | .1 | (⁶) | .1 | (⁶) | (⁶) | (⁶) | (⁶) |
| General symptoms, unspecified | 4110 | (⁶) | — | — | — | — | — | — | — |
| Loss of consciousness— not heat related | 4111 | .1 | (⁶) | — | — | — | — | (⁶) | — |
| Convulsions, seizures | 4112 | (⁶) | — | — | — | — | — | — | — |
| Dizziness | 4114 | .1 | (⁶) | — | (⁶) | — | — | (⁶) | (⁶) |
| Non-specified allergic reaction ... | 4115 | .1 | — | — | — | — | — | — | — |
| Multiple general symptoms | 4118 | (⁶) | — | — | — | — | — | — | — |
| General symptoms, n.e.c. | 4119 | .3 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | — | — |
| Symptoms involving nervous and musculoskeletal systems | 412 | .5 | .1 | (⁶) | (⁶) | — | (⁶) | (⁶) | (⁶) |
| Symptoms involving nervous and musculoskeletal systems, unspecified | 4120 | (⁶) | — | — | — | — | — | — | — |
| Spasms or tremors, n.e.c. | 4121 | (⁶) | — | — | — | — | — | — | — |
| Earache | 4122 | (⁶) | — | — | — | — | — | — | — |
| Eye strain | 4123 | (⁶) | — | — | — | — | — | — | — |
| Multiple symptoms involving nervous and musculoskeletal systems | 4128 | (⁶) | (⁶) | — | — | — | — | — | — |
| Symptoms involving nervous and musculoskeletal systems, n.e.c. | 4129 | .4 | .1 | (⁶) | (⁶) | — | (⁶) | (⁶) | (⁶) |
| Symptoms involving skin and other integumentary tissue | 413 | .2 | .1 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | — |
| Symptoms involving skin and other integumentary tissue, unspecified | 4130 | (⁶) | — | — | — | — | — | — | — |
| Edema (including dropsy) | 4131 | .2 | .1 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | — |
| Symptoms involving skin and other integumentary tissue, n.e.c. | 4139 | (⁶) | — | — | — | — | — | — | — |
| Symptoms involving head and neck | 414 | .1 | .1 | (⁶) | (⁶) | — | — | (⁶) | — |
| Headache, except migraine | 4141 | .1 | (⁶) | (⁶) | (⁶) | — | — | (⁶) | — |
| Symptoms involving head and neck, n.e.c. | 4149 | (⁶) | (⁶) | — | (⁶) | — | — | — | — |
| Symptoms involving respiratory system and chest | 416 | .2 | — | — | — | — | — | — | — |
| Symptoms involving respiratory system and chest, unspecified | 4160 | .1 | — | — | — | — | — | — | — |
| Chest pain | 4164 | (⁶) | — | — | — | — | — | — | — |
| Multiple symptoms involving respiratory system and chest ... | 4168 | (⁶) | — | — | — | — | — | — | — |
| Symptoms involving respiratory system and chest, n.e.c. | 4169 | .1 | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | All other events ⁵ |
|---|---|------------------|-------------------|--|--------------------------|----------------------|---------------------------|------------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Symptoms, signs, and ill-defined conditions | 0.2 | 0.1 | 0.3 | 0.7 | (⁶) | (⁶) | (⁶) | (⁶) | — | 0.5 |
| Symptoms, signs, and ill-defined conditions, unspecified | — | (⁶) | — | (⁶) | — | — | — | — | — | — |
| Symptoms | .2 | .1 | .3 | .6 | (⁶) | (⁶) | (⁶) | (⁶) | (⁶) | .5 |
| Symptoms, unspecified | (⁶) | — | — | (⁶) | — | — | — | — | — | .1 |
| General symptoms | .1 | (⁶) | .1 | .3 | (⁶) | — | (⁶) | (⁶) | — | .2 |
| General symptoms, unspecified | — | — | — | (⁶) | — | — | — | — | — | — |
| Loss of consciousness— not heat related | — | — | — | (⁶) | — | — | — | — | — | .1 |
| Convulsions, seizures | — | — | — | — | — | — | — | — | — | (⁶) |
| Dizziness | — | — | — | .1 | — | — | — | — | — | (⁶) |
| Non-specified allergic reaction ... | — | — | — | .1 | — | — | — | — | — | — |
| Multiple general symptoms | — | — | — | (⁶) | — | — | — | — | — | (⁶) |
| General symptoms, n.e.c. | .1 | (⁶) | .1 | (⁶) | — | — | — | — | — | .1 |
| Symptoms involving nervous and musculoskeletal systems | .1 | (⁶) | .2 | (⁶) | (⁶) | — | — | — | — | .1 |
| Symptoms involving nervous and musculoskeletal systems, unspecified | — | — | (⁶) | — | — | — | — | — | — | — |
| Spasms or tremors, n.e.c. | — | — | — | (⁶) | — | — | — | — | — | — |
| Earache | — | — | — | (⁶) | — | — | — | — | — | — |
| Eye strain | — | — | — | — | — | — | — | — | — | (⁶) |
| Multiple symptoms involving nervous and musculoskeletal systems | — | — | (⁶) | — | — | — | — | — | — | — |
| Symptoms involving nervous and musculoskeletal systems, n.e.c. | (⁶) | (⁶) | .1 | — | (⁶) | — | — | — | — | .1 |
| Symptoms involving skin and other integumentary tissue | (⁶) | (⁶) | (⁶) | (⁶) | — | — | — | — | — | (⁶) |
| Symptoms involving skin and other integumentary tissue, unspecified | — | — | — | — | — | — | — | — | — | — |
| Edema (including dropsy) | (⁶) | (⁶) | (⁶) | — | — | — | — | — | — | (⁶) |
| Symptoms involving skin and other integumentary tissue, n.e.c. | (⁶) | — | — | (⁶) | — | — | — | — | — | — |
| Symptoms involving head and neck | — | — | — | (⁶) | (⁶) | — | (⁶) | (⁶) | — | (⁶) |
| Headache, except migraine | — | — | — | (⁶) | (⁶) | — | (⁶) | (⁶) | — | — |
| Symptoms involving head and neck, n.e.c. | — | — | — | (⁶) | — | — | — | — | — | (⁶) |
| Symptoms involving respiratory system and chest | (⁶) | (⁶) | — | .2 | — | (⁶) | — | — | — | (⁶) |
| Symptoms involving respiratory system and chest, unspecified | — | — | — | .1 | — | — | — | — | — | — |
| Chest pain | (⁶) | — | — | — | — | — | — | — | — | (⁶) |
| Multiple symptoms involving respiratory system and chest ... | — | — | — | — | — | — | — | — | — | — |
| Symptoms involving respiratory system and chest, n.e.c. | — | — | — | .1 | — | (⁶) | — | — | — | (⁶) |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Nature code ³ | Total cases | Event or exposure leading to injury or illness ⁴ | | | | | | |
|---|--------------------------|------------------|---|------------------|-----------------------|------------------------------------|---------------------|--------------------|-----------------------------|
| | | | Contact with objects | | | | Fall to lower level | Fall on same level | Slips or trips without fall |
| | | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | | | |
| Symptoms involving digestive and urinary system | 417 | 0.1 | - | - | - | - | - | - | - |
| Symptoms involving digestive and urinary system, unspecified | 4170 | (⁶) | - | - | - | - | - | - | - |
| Nausea and vomiting | 4171 | (⁶) | - | - | - | - | - | - | - |
| Multiple symptoms involving digestive or urinary system | 4178 | (⁶) | - | - | - | - | - | - | - |
| Symptoms involving digestive and urinary system, n.e.c. | 4179 | (⁶) | - | - | - | - | - | (⁶) | - |
| Multiple symptoms | 418 | .1 | (⁶) | (⁶) | (⁶) | - | - | (⁶) | - |
| Other symptoms, n.e.c. | 419 | (⁶) | - | - | - | - | - | - | - |
| Abnormal findings | 42 | (⁶) | - | - | - | - | - | - | - |
| Abnormal findings from histological and immunological studies | 426 | (⁶) | - | - | - | - | - | - | - |
| Multiple symptoms, signs, and ill-defined conditions | 48 | (⁶) | - | - | - | - | - | - | - |
| Multiple chemical sensitivity | 481 | (⁶) | - | - | - | - | - | - | - |
| Multiple symptoms, signs, and ill-defined conditions, n.e.c. | 489 | (⁶) | - | - | - | - | - | - | - |
| Symptoms, signs, and ill-defined conditions, n.e.c. | 49 | (⁶) | - | - | - | - | - | - | - |
| Other diseases, conditions, and disorders | 5 | .7 | (⁶) | (⁶) | - | - | - | - | (⁶) |
| Damage to prosthetic devices | 51 | (⁶) | (⁶) | (⁶) | - | - | - | - | (⁶) |
| Mental disorders or syndromes | 52 | .6 | - | - | - | - | - | - | (⁶) |
| Mental disorder or syndrome, unspecified | 520 | (⁶) | - | - | - | - | - | - | - |
| Anxiety, stress, neurotic disorders | 521 | .6 | - | - | - | - | - | - | (⁶) |
| Anxiety, stress, neurotic disorders, unspecified | 5210 | .1 | - | - | - | - | - | - | (⁶) |
| Post-traumatic anxiety—acute ... | 5211 | .1 | - | - | - | - | - | - | - |
| Neurotic reaction to stress | 5214 | .4 | - | - | - | - | - | - | - |
| Multiple anxiety, stress, neurotic disorders | 5218 | (⁶) | - | - | - | - | - | - | - |
| Neurotic disorders, n.e.c. | 5219 | (⁶) | - | - | - | - | - | - | - |
| Organic mental disorders—neurotic or psychotic | 522 | (⁶) | - | - | - | - | - | - | - |
| Organic mental disorders—neurotic or psychotic, unspecified | 5220 | (⁶) | - | - | - | - | - | - | - |
| Other diseases, conditions, and disorders, n.e.c. | 59 | (⁶) | - | - | - | - | - | - | - |
| Multiple diseases, conditions, and disorders | 8 | .1 | (⁶) | - | (⁶) | - | (⁶) | (⁶) | - |
| Nonclassifiable | 9999 | 2.0 | .2 | .1 | (⁶) | (⁶) | .1 | .1 | (⁶) |

See footnotes at end of table.

TABLE R18. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by nature of injury or illness and selected events or exposures leading to injury or illness, 1997 — Continued

| Nature | Event or exposure leading to injury or illness ⁴ | | | | | | | | | All other events ⁵ |
|---|---|------------------|-------------------|--|--------------------------|----------------------|---------------------------|------------------|--------------------|-------------------------------|
| | Overexertion | | Repetitive motion | Exposure to harmful substance or environment | Transportation accidents | Fires and explosions | Assaults and violent acts | | | |
| | Total | In lifting | | | | | Total | By person | All other assaults | |
| Symptoms involving digestive and urinary system | - | - | - | (⁶) | - | - | - | - | - | (⁶) |
| Symptoms involving digestive and urinary system, unspecified | - | - | - | (⁶) | - | - | - | - | - | - |
| Nausea and vomiting | - | - | - | (⁶) | - | - | - | - | - | - |
| Multiple symptoms involving digestive or urinary system | - | - | - | (⁶) | - | - | - | - | - | - |
| Symptoms involving digestive and urinary system, n.e.c. | - | - | - | - | - | - | - | - | - | (⁶) |
| Multiple symptoms | - | - | - | .1 | (⁶) | - | - | - | - | (⁶) |
| Other symptoms, n.e.c. | - | - | - | - | - | - | - | - | - | (⁶) |
| Abnormal findings | - | - | - | (⁶) | - | - | - | - | - | - |
| Abnormal findings from histological and immunological studies | - | - | - | (⁶) | - | - | - | - | - | - |
| Multiple symptoms, signs, and ill-defined conditions | - | - | - | (⁶) | - | - | - | - | - | - |
| Multiple chemical sensitivity | - | - | - | (⁶) | - | - | - | - | - | - |
| Multiple symptoms, signs, and ill-defined conditions, n.e.c. | - | - | - | (⁶) | - | - | - | - | - | - |
| Symptoms, signs, and ill-defined conditions, n.e.c. | - | - | - | (⁶) | - | - | - | - | - | - |
| Other diseases, conditions, and disorders | - | - | - | .2 | (⁶) | - | 0.1 | 0.1 | - | .3 |
| Damage to prosthetic devices | - | - | - | - | - | - | - | - | - | - |
| Mental disorders or syndromes | - | - | - | .2 | (⁶) | - | .1 | .1 | - | .3 |
| Mental disorder or syndrome, unspecified | - | - | - | - | - | - | - | - | - | (⁶) |
| Anxiety, stress, neurotic disorders | - | - | - | .2 | (⁶) | - | .1 | .1 | - | .3 |
| Anxiety, stress, neurotic disorders, unspecified | - | - | - | (⁶) | (⁶) | - | (⁶) | (⁶) | - | (⁶) |
| Post-traumatic anxiety—acute ... | - | - | - | (⁶) | - | - | (⁶) | (⁶) | - | (⁶) |
| Neurotic reaction to stress | - | - | - | .1 | - | - | .1 | .1 | - | .2 |
| Multiple anxiety, stress, neurotic disorders | - | - | - | - | - | - | - | - | - | (⁶) |
| Neurotic disorders, n.e.c. | - | - | - | - | - | - | - | - | - | (⁶) |
| Organic mental disorders—neurotic or psychotic | - | - | - | - | - | - | (⁶) | (⁶) | - | - |
| Organic mental disorders—neurotic or psychotic, unspecified | - | - | - | - | - | - | (⁶) | (⁶) | - | - |
| Other diseases, conditions, and disorders, n.e.c. | - | - | - | - | - | - | - | - | - | (⁶) |
| Multiple diseases, conditions, and disorders | (⁶) | (⁶) | (⁶) | - | (⁶) | - | (⁶) | (⁶) | - | - |
| Nonclassifiable | .1 | (⁶) | (⁶) | .1 | .1 | - | (⁶) | - | (⁶) | 1.4 |

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

(working 40 hours per week, 50 weeks per year)

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

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 System developed by the Bureau of Labor Statistics.

⁴ Data shown in columns correspond to the following Event codes: Contact with objects, Total = 00-09; Struck by object = 020-029; Struck

against object = 010-019; Caught in or compressed or crushed = 030-049; Fall to lower level = 110-119; Fall on same level = 130-139; Slips or trips without fall = 215; Overexertion, Total = 220-229; In lifting = 221; Repetitive motion = 230-239; Exposure to harmful substance or environment = 30-39; Transportation accidents = 40-49; Fires and explosions = 50-52; Assaults and violent acts, Total = 60-63; By person = 61; All other assaults = 60, 62, and 63; All other events = 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.

⁵ Includes nonclassifiable responses.

⁶ Less than 0.1 case per 10,000 full-time workers.

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