



SUPPLEMENTARY CLASSIFICATION OF EXTERNAL CAUSES OF INJURY AND POISONING (E800-E999)

Reference: [CDC website](#)

- [RAILWAY ACCIDENTS \(E800-E807\)](#)
- [MOTOR VEHICLE TRAFFIC ACCIDENTS \(E810-E819\)](#)
- [MOTOR VEHICLE NONTRAFFIC ACCIDENTS \(E820-E825\)](#)
- [OTHER ROAD VEHICLE ACCIDENTS \(E826-E829\)](#)
- [WATER TRANSPORT ACCIDENTS \(E830-E838\)](#)
- [AIR AND SPACE TRANSPORT ACCIDENTS \(E840-E845\)](#)
- [VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE \(E846-E848\)](#)
- [PLACE OF OCCURENCE \(E849\)](#)
- [ACCIDENTAL POISONING BY DRUGS, MEDICINAL SUBSTANCES, AND BIOLOGICALS \(E850-E858\)](#)
- [ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES, GASES, AND VAPORS \(E860-E869\)](#)
- [MISADVENTURES TO PATIENTS DURING SURGICAL AND MEDICAL CARE \(E870-E876\)](#)
- [SURGICAL AND MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT OR LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE \(E878-E879\)](#)
- [ACCIDENTAL FALLS \(E880-E888\)](#)
- [ACCIDENTS CAUSED BY FIRE AND FLAMES \(E890-E899\)](#)
- [ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS \(E900-E909\)](#)
- [ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION, AND FOREIGN BODIES \(E910-E915\)](#)
- [OTHER ACCIDENTS \(E916-E928\)](#)
- [LATE EFFECTS OF ACCIDENTAL INJURY \(E929\)](#)
- [DRUGS, MEDICINAL AND BIOLOGICAL SUBSTANCES CAUSING ADVERSE EFFECTS IN THERAPEUTIC USE \(E930-E949\)](#)
- [SUICIDE AND SELF-INFLICTED INJURY \(E950-E959\)](#)
- [HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS \(E960-E969\)](#)
- [LEGAL INTERVENTION \(E970-E978\)](#)
- [TERRORISM \(E979\)](#)
- [INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED \(E980-E989\)](#)
- [INJURY RESULTING FROM OPERATIONS OF WAR \(E990-E999\)](#)

This section is provided to permit the classification of environmental events, circumstances, and conditions as the cause of injury, poisoning, and other adverse effects. Where a code from this section is applicable, it is intended that it shall be used in addition to a code from one of the main chapters of ICD-9-CM, indicating the nature of the condition. Certain other conditions which may be stated to be due to external causes are classified in Chapters 1 to 16 of ICD-9-CM. For these, the "E" code classification should be used as an additional code for more detailed analysis.

Machinery accidents [other than those connected with transport] are classifiable to category E919, in which the fourth digit allows a broad classification of the type of machinery involved. If a more detailed classification of type of machinery is required, it is suggested that the "Classification of Industrial Accidents according to Agency," prepared by the International Labor Office, be used in addition; it is included in this publication.

Categories for "late effects" of accidents and other external causes are to be found at E929, E959, E969, E977, E989, and E999.

Definitions and examples related to transport accidents

(a) A transport accident (E800-E848) is any accident involving a device designed primarily for, or being used at the time primarily for, conveying persons or goods from one place to another.

Includes: accidents involving:

aircraft and spacecraft (E840-E845)

watercraft (E830-E838)

motor vehicle (E810-E825)

railway (E800-E807)

other road vehicles (E826-E829)

In classifying accidents which involve more than one kind of transport, the above order of precedence of transport accidents should be used.

Accidents involving agricultural and construction machines, such as tractors, cranes, and bulldozers, are regarded as transport accidents only when these vehicles are under their own power on a highway [otherwise the vehicles are regarded as machinery]. Vehicles which can travel on land or water, such as hovercraft and other amphibious vehicles, are regarded as watercraft when on the water, as motor vehicles when on the highway, and as off-road motor vehicles when on land, but off the highway.

Excludes: accidents:

in sports which involve the use of transport but where the transport vehicle itself was not involved in the accident

involving vehicles which are part of industrial equipment used entirely on industrial premises

occurring during transportation but unrelated to the hazards associated with the means of transportation [e.g., injuries received in a fight on board ship; transport vehicle involved in a cataclysm such as an earthquake]

to persons engaged in the maintenance or repair of transport equipment or vehicle not in motion, unless injured by another vehicle in motion

(b) A railway accident is a transport accident involving a railway train or other railway vehicle operated on rails, whether in motion or not.

Excludes: accidents:

in repair shops

in roundhouse or on turntable

on railway premises but not involving a train or other railway vehicle

(c) A railway train or railway vehicle is any device with or without cars coupled to it, designed for traffic on a railway.

Includes: interurban:

electric car (operated chiefly on its own right-of-way, not open to other traffic)

streetcar (operated chiefly on its own right-of-way, not open to other traffic)

railway train, any power [diesel] [electric] [steam]

funicular

monorail or two-rail

subterranean or elevated

other vehicle designed to run on a railway track

Excludes: interurban electric cars [streetcars] specified to be operating on a right-of-way that forms part of the public street or highway [definition [\(n\)](#)]

(d) A railway or railroad is a right-of-way designed for traffic on rails, which is used by carriages or wagons transporting passengers or freight, and by other rolling stock, and which is not open to other public vehicular traffic

(e) A motor vehicle accident is a transport accident involving a motor vehicle. It is defined as a motor vehicle traffic accident or as a motor vehicle nontraffic accident according to whether the accident occurs on a public highway or elsewhere.

Excludes: injury or damage due to cataclysm

injury or damage while a motor vehicle, not under its own power, is being loaded on, or unloaded from, another conveyance

(f) A motor vehicle traffic accident is any motor vehicle accident occurring on a public highway [i.e., originating, terminating, or involving a vehicle partially on the highway]. A motor vehicle accident is assumed to have occurred on the highway unless another place is specified, except in the case of accidents involving only off-road motor vehicles which are classified as nontraffic accidents unless the contrary is stated.

(g) A motor vehicle nontraffic accident is any motor vehicle accident which occurs entirely in any place other than a public highway.

(h) A public highway [trafficway] or street is the entire width between property lines [or other boundary lines] of every way or place, of which any part is open to the use of the public for purposes of vehicular traffic as a matter of right or custom. A roadway is that part of the public highway designed, improved, and ordinarily used, for vehicular travel.

Includes: approaches (public) to:

docks

public building

station

Excludes: driveway (private)

parking lot

ramp

roads in:

airfield

farm

industrial premises

mine

private grounds

quarry

(i) A motor vehicle is any mechanically or electrically powered device, not operated on rails, upon which any person or property may be transported or drawn upon a highway. Any object such as a trailer, coaster, sled, or wagon being towed by a motor vehicle is considered a part of the motor vehicle.

Includes: automobile [any type]

bus

construction machinery, farm and industrial machinery, steam roller, tractor, army tank, highway grader, or similar vehicle on wheels or treads, while in transport under own power

fire engine (motorized)

motorcycle

motorized bicycle [moped] or scooter

trolley bus not operating on rails

truck

van

Excludes: devices used solely to move persons or materials within the confines of a building and its premises, such as:

building elevator

coal car in mine

electric baggage or mail truck used solely within a railroad station

electric truck used solely within an industrial plant

moving overhead crane

(j) A motorcycle is a two-wheeled motor vehicle having one or two riding saddles and sometimes having a third wheel for the support of a sidecar. The sidecar is considered part of the motorcycle.

Includes: motorized:

bicycle [moped]

scooter

tricycle

(k) An off-road motor vehicle is a motor vehicle of special design, to enable it to negotiate rough or soft terrain or snow. Examples of special design are high construction, special wheels and tires, driven by treads, or support on a cushion of air.

Includes: all terrain vehicle [ATV]

army tank

hovercraft, on land or swamp

snowmobile

(l) A driver of a motor vehicle is the occupant of the motor vehicle operating it or intending to operate it. A motorcyclist is the driver of a motorcycle. Other authorized occupants of a motor vehicle are passengers.

(m) An other road vehicle is any device, except a motor vehicle, in, on, or by which any person or property may be transported on a highway.

Includes: animal carrying a person or goods

animal-drawn vehicle

animal harnessed to conveyance

bicycle [pedal cycle]

streetcar

tricycle (pedal)

Excludes: pedestrian conveyance [definition (q)]

(n) A streetcar is a device designed and used primarily for transporting persons within a municipality, running on rails, usually subject to normal traffic control signals, and operated principally on a right-of-way that forms part of the traffic way. A trailer being towed by a streetcar is considered a part of the streetcar.

Includes: interurban or intraurban electric or streetcar, when specified to be operating on a street or public highway

tram (car)

trolley (car)

(o) A pedal cycle is any road transport vehicle operated solely by pedals.

Includes: bicycle

pedal cycle

tricycle

Excludes: motorized bicycle [definition (i)]

(p) A pedal cyclist is any person riding on a pedal cycle or in a sidecar attached to such a vehicle.

(q) A pedestrian conveyance is any human powered device by which a pedestrian may move other than by walking or by which a walking person may move another pedestrian.

Includes: baby carriage

coaster wagon

ice skates

perambulator

pushcart

pushchair

roller skates

scooter

skateboard

skis

sled

wheelchair

(r) A pedestrian is any person involved in an accident who was not at the time of the accident riding in or on a motor vehicle, railroad train, streetcar, animal-drawn or other vehicle, or on a bicycle or animal.

Includes: person:

changing tire of vehicle

in or operating a pedestrian conveyance

making adjustment to motor of vehicle

on foot

(s) A watercraft is any device for transporting passengers or goods on the water.

(t) A small boat is any watercraft propelled by paddle, oars, or small motor, with a passenger capacity of less than ten.

Includes: boat NOS

canoe

coble

dinghy

punt

raft

rowboat

rowing shell

scull

skiff

small motorboat

Excludes: barge

lifeboat (used after abandoning ship)

raft (anchored) being used as a diving platform

yacht

(u) An aircraft is any device for transporting passengers or goods in the air.

Includes: airplane [any type]

balloon

bomber

dirigible

glider (hang)

military aircraft

parachute

(v) A commercial transport aircraft is any device for collective passenger or freight transportation by air, whether run on commercial lines for profit or by government authorities, with the exception of military craft.

RAILWAY ACCIDENTS (E800-E807) [back to top](#)

Note: For definitions of railway accident and related terms see definitions [\(a\)](#) to [\(d\)](#).

Excludes: accidents involving railway train and:

aircraft (E840.0-E845.9)

motor vehicle (E810.0-E825.9)

The following fourth-digit subdivisions are for use with categories E800-E807 to identify the injured person:

0 Railway employee

Any person who by virtue of his employment in connection with a railway, whether by the railway company or not, is at increased risk of involvement in a railway accident, such as:

catering staff of train

driver

guard

porter

postal staff on train

railway fireman

shunter

sleeping car attendant

1 Passenger on railway

Any authorized person traveling on a train, except a railway employee.

Excludes: intending passenger waiting at station (8)

unauthorized rider on railway vehicle (8)

2 Pedestrian

See definition (r).

3 Pedal cyclist

See definition (p).

8 Other specified person

Intending passenger or bystander waiting at station

Unauthorized rider on railway vehicle

9 Unspecified person

E800	Railway accident involving collision with rolling stock
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision between railway trains or railway vehicles, any kind

collision NOS on railway

derailment with antecedent collision with rolling stock or NOS

E801	Railway accident involving collision with other object
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision of railway train with:

buffers

fallen tree on railway

gates

platform

rock on railway

streetcar

other nonmotor vehicle

other object

Excludes: collision with:

aircraft (E840.0-E842.9)

motor vehicle (E810.0-E810.9, E820.0-E822.9)

E802 Railway accident involving derailment without antecedent collision

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

E803 Railway accident involving explosion, fire, or burning

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Excludes: explosion or fire, with antecedent derailment (E802.0-E802.9)

explosion or fire, with mention of antecedent collision (E800.0-E801.9)

E804 Fall in, on, or from railway train

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: fall while alighting from or boarding railway train

Excludes: fall related to collision, derailment, or explosion of railway train (E800.0-E803.9)

E805 Hit by rolling stock

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: crushed by railway train or part

injured by railway train or part

killed by railway train or part

knocked down by railway train or part

run over by railway train or part

Excludes: pedestrian hit by object set in motion by railway train (E806.0-E806.9)

E806 Other specified railway accident

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: hit by object falling in railway train

injured by door or window on railway train

nonmotor road vehicle or pedestrian hit by object set in motion by railway train

railway train hit by falling:

earth NOS

rock

tree

other object

Excludes: railway accident due to cataclysm (E908-E909)

E807 Railway accident of unspecified nature

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: found dead on railway right-of-way NOS

injured on railway right-of-way NOS

railway accident NOS

MOTOR VEHICLE TRAFFIC ACCIDENTS (E810-E819) [back to top](#)

Note: For definitions of motor vehicle traffic accident, and related terms, see definitions ([e](#)) to ([k](#)).

Excludes: accidents involving motor vehicle and aircraft (E840.0-E845.9)

The following fourth-digit subdivisions are for use with categories E810-E819 to identify the injured person:

0 Driver of motor vehicle other than motorcycle

See definition ([l](#)).

1 Passenger in motor vehicle other than motorcycle

See definition ([l](#)).

2 Motorcyclist

See definition ([l](#)).

3 Passenger on motorcycle

See definition ([l](#)).

4 Occupant of streetcar

5 Rider of animal; occupant of animal-drawn vehicle

6 Pedal cyclist

See definition ([p](#)).

7 Pedestrian

See definition ([r](#)).

8 Other specified person

Occupant of vehicle other than above

Person in railway train involved in accident

Unauthorized rider of motor vehicle

9 Unspecified person

E810 Motor vehicle traffic accident involving collision with train

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Excludes: motor vehicle collision with object set in motion by railway train (E815.0-E815.9)

railway train hit by object set in motion by motor vehicle (E818.0-E818.9)

E811 Motor vehicle traffic accident involving re-entrant collision with another motor vehicle

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision between motor vehicle which accidentally leaves the roadway then re-enters the same roadway, or the opposite roadway on a divided highway, and another motor vehicle

Excludes: collision on the same roadway when none of the motor vehicles involved have left and re-entered the roadway (E812.0-E812.9)

E812 Other motor vehicle traffic accident involving collision with motor vehicle

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision with another motor vehicle parked, stopped, stalled, disabled, or abandoned on the highway

motor vehicle collision NOS

Excludes: collision with object set in motion by another motor vehicle (E815.0-E815.9)

re-entrant collision with another motor vehicle (E811.0-E811.9)

E813 Motor vehicle traffic accident involving collision with other vehicle

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision between motor vehicle, any kind, and:

other road (nonmotor transport) vehicle, such as:

animal carrying a person

animal-drawn vehicle

pedal cycle

streetcar

Excludes: collision with:

object set in motion by nonmotor road vehicle (E815.0-E815.9)

pedestrian (E814.0-E814.9)

nonmotor road vehicle hit by object set in motion by motor vehicle (E818.0-E818.9)

E814 Motor vehicle traffic accident involving collision with pedestrian

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision between motor vehicle, any kind, and pedestrian

pedestrian dragged, hit, or run over by motor vehicle, any kind

Excludes: pedestrian hit by object set in motion by motor vehicle (E818.0-E818.9)

E815 Other motor vehicle traffic accident involving collision on the highway

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision (due to loss of control) (on highway) between motor vehicle, any kind, and:

abutment (bridge) (overpass)

animal (herded) (unattended)

fallen stone, traffic sign, tree, utility pole

guard rail or boundary fence

interhighway divider

landslide (not moving)

object set in motion by railway train or road vehicle (motor) (nonmotor)

object thrown in front of motor vehicle

safety island

temporary traffic sign or marker

wall of cut made for road

other object, fixed, movable, or moving

Excludes: collision with:

any object off the highway (resulting from loss of control) (E816.0-E816.9)

any object which normally would have been off the highway and is not stated to have been on it (E816.0-E816.9)

motor vehicle parked, stopped, stalled, disabled, or abandoned on highway (E812.0-E812.9)

moving landslide (E909.2)

motor vehicle hit by object:

set in motion by railway train or road vehicle (motor) (nonmotor) (E818.0-E818.9)

thrown into or on vehicle (E818.0-E818.9)

E816 Motor vehicle traffic accident due to loss of control, without collision on the highway
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: motor vehicle:

failing to make curve and:

colliding with object off the highway

overturning

stopping abruptly off the highway

going out of control (due to)

blowout and:

colliding with object off the highway

overturning

stopping abruptly off the highway

burst tire and:

colliding with object off the highway

overturning

stopping abruptly off the highway

driver falling asleep and:

colliding with object off the highway

overturning

stopping abruptly off the highway

driver inattention and:

colliding with object off the highway

overturning

stopping abruptly off the highway

excessive speed and:

colliding with object off the highway

overturning

stopping abruptly off the highway

failure of mechanical part and:

colliding with object off the highway

overturning

stopping abruptly off the highway

Excludes: collision on highway following loss of control (E810.0-E815.9)

loss of control of motor vehicle following collision on the highway (E810.0-E815.9)

E817 Noncollision motor vehicle traffic accident while boarding or alighting

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: fall down stairs of motor bus while boarding or alighting

fall from car in street while boarding or alighting

injured by moving part of the vehicle while boarding or alighting

trapped by door of motor bus boarding or alighting while boarding or alighting

E818 Other noncollision motor vehicle traffic accident

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: accidental poisoning from exhaust gas generated by motor vehicle while in motion

breakage of any part of motor vehicle while in motion

explosion of any part of motor vehicle while in motion

fall, jump, or being accidentally pushed from motor vehicle while in motion

fire starting in motor vehicle while in motion

hit by object thrown into or on motor vehicle while in motion

injured by being thrown against some part of, or object in motor vehicle while in motion

injury from moving part of motor vehicle while in motion

object falling in or on motor vehicle while in motion

object thrown on motor vehicle while in motion

collision of railway train or road vehicle except motor vehicle, with object set in motion by motor vehicle

motor vehicle hit by object set in motion by railway train or road vehicle (motor) (nonmotor)

pedestrian, railway train, or road vehicle (motor) (nonmotor) hit by object set in motion by motor vehicle

Excludes: collision between motor vehicle and:

object set in motion by railway train or road vehicle (motor) (nonmotor) (E815.0-E815.9)

object thrown towards the motor vehicle (E815.0-E815.9)

person overcome by carbon monoxide generated by stationary motor vehicle off the roadway with motor running (E868.2)

E819 Motor vehicle traffic accident of unspecified nature

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: motor vehicle traffic accident NOS

traffic accident NOS

MOTOR VEHICLE NONTRAFFIC ACCIDENTS (E820-E825) [back to top](#)

Note: For definitions of motor vehicle nontraffic accident and related terms see definition [\(a\)](#) to [\(k\)](#).

Includes: accidents involving motor vehicles being used in recreational or sporting activities off the highway

collision and noncollision motor vehicle accidents occurring entirely off the highway

Excludes: accidents involving motor vehicle and:

aircraft (E840.0-E845.9)

watercraft (E830.0-E838.9)

accidents, not on the public highway, involving agricultural and construction machinery but not involving another motor vehicle (E919.0, E919.2, E919.7)

The following fourth-digit subdivisions are for use with categories E820-E825 to identify the injured person:

0 Driver of motor vehicle other than motorcycle

See definition [\(l\)](#).

1 Passenger in motor vehicle other than motorcycle

See definition [\(l\)](#).

2 Motorcyclist

See definition [\(l\)](#).

3 Passenger on motorcycle

See definition [\(l\)](#).

4 Occupant of streetcar

5 Rider of animal; occupant of animal-drawn vehicle

6 Pedal cyclist

See definition [\(p\)](#).

7 Pedestrian

See definition [\(r\)](#).

8 Other specified person

Occupant of vehicle other than above

Person on railway train involved in accident

Unauthorized rider of motor vehicle

9 Unspecified person

E820 Nontraffic accident involving motor-driven snow vehicle
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: breakage of part of motor-driven snow vehicle (not on public highway)

fall from motor-driven snow vehicle (not on public highway)

hit by motor-driven snow vehicle (not on public highway)

overturning of motor-driven snow vehicle (not on public highway)

run over or dragged by motor-driven snow vehicle (not on public highway)

collision of motor-driven snow vehicle with:

animal (being ridden) (-drawn vehicle)

another off-road motor vehicle

other motor vehicle, not on public highway

railway train

other object, fixed or movable

injury caused by rough landing of motor-driven snow vehicle (after leaving ground on rough terrain)

Excludes: accident on the public highway involving motor driven snow vehicle (E810.0-E819.9)

E821 Nontraffic accident involving other off-road motor vehicle

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: breakage of part of off-road motor vehicle, except snow vehicle (not on public highway)

fall from off-road motor vehicle, except snow vehicle (not on public highway)

hit by off-road motor vehicle, except snow vehicle (not on public highway)

overturning of off-road motor vehicle, except snow vehicle (not on public highway)

run over or dragged by off-road motor vehicle, except snow vehicle (not on public highway)

thrown against some part of or object in off-road motor vehicle, except snow vehicle (not on public highway)

collision with:

animal (being ridden) (-drawn vehicle)

another off-road motor vehicle, except snow vehicle

other motor vehicle, not on public highway

other object, fixed or movable

Excludes: accident on public highway involving off-road motor vehicle (E810.0-E819.9)

collision between motor driven snow vehicle and other off-road motor vehicle (E820.0-E820.9)

hovercraft accident on water (E830.0-E838.9)

E822 Other motor vehicle nontraffic accident involving collision with moving object

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision, not on public highway, between motor vehicle, except off-road motor vehicle and:
animal
nonmotor vehicle
other motor vehicle, except off-road motor vehicle
pedestrian
railway train
other moving object

Excludes: collision with:

motor-driven snow vehicle (E820.0-E820.9)

other off-road motor vehicle (E821.0-E821.9)

E823 Other motor vehicle nontraffic accident involving collision with stationary object

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision, not on public highway, between motor vehicle, except off-road motor vehicle, and any object, fixed or movable, but not in motion

E824 Other motor vehicle nontraffic accident while boarding and alighting

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: fall while boarding or alighting from motor vehicle except off-road motor vehicle, not on public highway

injury from moving part of motor vehicle while boarding or alighting from motor vehicle except off-road motor vehicle, not on public highway

trapped by door of motor vehicle while boarding or alighting from motor vehicle except off-road motor vehicle, not on public highway

E825 Other motor vehicle nontraffic accident of other and unspecified nature

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: accidental poisoning from carbon monoxide generated by motor vehicle while in motion, not on public highway

breakage of any part of motor vehicle while in motion, not on public highway

explosion of any part of motor vehicle while in motion, not on public highway

fall, jump, or being accidentally pushed from motor vehicle while in motion, not on public highway

fire starting in motor vehicle while in motion, not on public highway

hit by object thrown into, towards, or on motor vehicle while in motion, not on public highway

injured by being thrown against some part of, or object in motor vehicle while in motion, not on public highway

injury from moving part of motor vehicle while in motion, not on public highway

object falling in or on motor vehicle while in motion, not on public highway

motor vehicle nontraffic accident NOS

Excludes: fall from or in stationary motor vehicle (E884.9, E885.9)

overcome by carbon monoxide or exhaust gas generated by stationary motor vehicle off the roadway with motor running (E868.2)

struck by falling object from or in stationary motor vehicle (E916)

OTHER ROAD VEHICLE ACCIDENTS (E826-E829) [back to top](#)

Note: Other road vehicle accidents are transport accidents involving road vehicles other than motor vehicles. For definitions of other road vehicle and related terms see definitions [\(m\)](#) to [\(o\)](#).

Includes: accidents involving other road vehicles being used in recreational or sporting activities

Excludes: collision of other road vehicle [any] with:

aircraft (E840.0-E845.9)

motor vehicle (E813.0-E813.9, E820.0-E822.9)

railway train (E801.0-E801.9)

The following fourth-digit subdivisions are for use with categories E826-E829 to identify the injured person:

0 Pedestrian

See definition [\(r\)](#).

1 Pedal cyclist

See definition [\(p\)](#).

2 Rider of animal

3 Occupant of animal-drawn vehicle

4 Occupant of streetcar

8 Other specified person

9 Unspecified person

E826	Pedal cycle accident
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[0-9]

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: breakage of any part of pedal cycle

collision between pedal cycle and:

animal (being ridden) (herded) (unattended)

another pedal cycle

nonmotor road vehicle, any

pedestrian

other object, fixed, movable, or moving, not set in motion by motor vehicle, railway train, or aircraft

entanglement in wheel of pedal cycle

fall from pedal cycle

hit by object falling or thrown on the pedal cycle

pedal cycle accident NOS

pedal cycle overturned

E827 Animal-drawn vehicle accident

[0,2-4,8,9]

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: breakage of any part of vehicle

collision between animal-drawn vehicle and:

animal (being ridden) (herded) (unattended)

nonmotor road vehicle, except pedal cycle

pedestrian, pedestrian conveyance, or pedestrian vehicle

other object, fixed, movable, or moving, not set in motion by motor vehicle, railway train, or aircraft

fall from animal-drawn vehicle

knocked down by animal-drawn vehicle

overturning of animal-drawn vehicle

run over by animal-drawn vehicle

thrown from animal-drawn vehicle

Excludes: collision of animal-drawn vehicle with pedal cycle (E826.0-E826.9)

E828 Accident involving animal being ridden

[0,2,4,8,9]

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision between animal being ridden and:

another animal

nonmotor road vehicle, except pedal cycle, and animal-drawn vehicle

pedestrian, pedestrian conveyance, or pedestrian vehicle

other object, fixed, movable, or moving, not set in motion by motor vehicle, railway train, or aircraft

fall from animal being ridden

knocked down by animal being ridden

thrown from animal being ridden

trampled by animal being ridden

ridden animal stumbled and fell

Excludes: collision of animal being ridden with:

animal-drawn vehicle (E827.0-E827.9)

pedal cycle (E826.0-E826.9)

E829 Other road vehicle accidents

[0,4,8,9]

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: accident while boarding or alighting from

streetcar

nonmotor road vehicle not classifiable to E826-E828

blow from object in

streetcar

nonmotor road vehicle not classifiable to E826-E828

breakage of any part of

streetcar

nonmotor road vehicle not classifiable to E826-E828

caught in door of

streetcar

nonmotor road vehicle not classifiable to E826-E828

derailment of

streetcar

nonmotor road vehicle not classifiable to E826-E828

fall in, on, or from

streetcar

nonmotor road vehicle not classifiable to E826-E828

fire in

streetcar

nonmotor road vehicle not classifiable to E826-E828

collision between streetcar or nonmotor road vehicle, except as in E826-E828, and:

animal (not being ridden)

another nonmotor road vehicle not classifiable to E826-E828

pedestrian

other object, fixed, movable, or moving, not set in motion by motor vehicle, railway train, or aircraft

nonmotor road vehicle accident NOS

streetcar accident NOS

Excludes: collision with:

animal being ridden (E828.0-E828.9)

animal-drawn vehicle (E827.0-E827.9)

pedal cycle (E826.0-E826.9)

WATER TRANSPORT ACCIDENTS (E830-E838) [back to top](#)

Note: For definitions of water transport accident and related terms see definitions [\(a\)](#), [\(s\)](#), and [\(t\)](#).

Includes: watercraft accidents in the course of recreational activities

Excludes: accidents involving both aircraft, including objects set in motion by aircraft, and watercraft (E840.0-E845.9)

The following fourth-digit subdivisions are for use with categories E830-E838 to identify the injured person:

0 Occupant of small boat, unpowered

1 Occupant of small boat, powered

See definition [\(t\)](#).

Excludes: water skier (4)

2 Occupant of other watercraftcrew

Persons:

engaged in operation of watercraft

providing passenger services [cabin attendants, ship's physician, catering personnel]

working on ship during voyage in other capacity [musician in band, operators of shops and beauty parlors]

3 Occupant of other watercraft -- other than crew

Passenger

Occupant of lifeboat, other than crew, after abandoning ship

4 Water skier

5 Swimmer

6 Dockers, stevedores

Longshoreman employed on the dock in loading and unloading ships

8 Other specified person

Immigration and custom officials on board ship

Person:

accompanying passenger or member of crew

visiting boat

Pilot (guiding ship into port)

9 Unspecified person

E830 Accident to watercraft causing submersion
--

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: submersion and drowning due to:

boat overturning

boat submerging

falling or jumping from burning ship

falling or jumping from crushed watercraft

ship sinking

other accident to watercraft

E831 Accident to watercraft causing other injury
--

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: any injury, except submersion and drowning, as a result of an accident to watercraft

burned while ship on fire

crushed between ships in collision

crushed by lifeboat after abandoning ship

fall due to collision or other accident to watercraft

hit by falling object due to accident to watercraft

injured in watercraft accident involving collision

struck by boat or part thereof after fall or jump from damaged boat

Excludes: burns from localized fire or explosion on board ship (E837.0-E837.9)

E832 Other accidental submersion or drowning in water transport accident

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: submersion or drowning as a result of an accident other than accident to the watercraft, such as:

fall:

from gangplank

from ship

overboard

thrown overboard by motion of ship

washed overboard

Excludes: submersion or drowning of swimmer or diver who voluntarily jumps from boat not involved in an accident (E910.0-E910.9)

E833 Fall on stairs or ladders in water transport

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Excludes: fall due to accident to watercraft (E831.0-E831.9)

E834 Other fall from one level to another in water transport

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Excludes: fall due to accident to watercraft (E831.0-E831.9)

E835 Other and unspecified fall in water transport

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Excludes: fall due to accident to watercraft (E831.0-E831.9)

E836 Machinery accident in water transport

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: injuries in water transport caused by:

deck machinery

engine room machinery

galley machinery

laundry machinery

loading machinery

E837 Explosion, fire, or burning in watercraft

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: explosion of boiler on steamship

localized fire on ship

Excludes: burning ship (due to collision or explosion) resulting in:

submersion or drowning (E830.0-E830.9)

other injury (E831.0-E831.9)

E838 Other and unspecified water transport accident

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: accidental poisoning by gases or fumes on ship

atomic power plant malfunction in watercraft

crushed between ship and stationary object [wharf]

crushed between ships without accident to watercraft

crushed by falling object on ship or while loading or unloading

hit by boat while water skiing

struck by boat or part thereof (after fall from boat)

watercraft accident NOS

AIR AND SPACE TRANSPORT ACCIDENTS (E840-E845) [back to top](#)

Note: For definition of aircraft and related terms see definitions [\(u\)](#) and [\(v\)](#).

The following fourth-digit subdivisions are for use with categories E840-E845 to identify the injured person:

0 Occupant of spacecraft

1 Occupant of military aircraft, any

Crew in military aircraft [air force] [army] [national guard] [navy]

Passenger (civilian) (military) in military aircraft [air force] [army] [national guard] [navy]

Troops in military aircraft [air force] [army] [national guard] [navy]

Excludes: occupants of aircraft operated under jurisdiction of police departments (5)

parachutist (7)

2 Crew of commercial aircraft (powered) in surface-to-surface transport

3 Other occupant of commercial aircraft (powered) in surface-to-surface transport

Flight personnel:

not part of crew

on familiarization flight

Passenger on aircraft (powered) NOS

4 Occupant of commercial aircraft (powered) in surface-to-air transport

Occupant [crew] [passenger] of aircraft [powered] engaged in activities, such as:

aerial spraying (crops) (fire retardants)

air drops of emergency supplies

air drops of parachutists, except from military craft

crop dusting

lowering of construction material [bridge or telephone pole]

sky writing

5 Occupant of other powered aircraft

Occupant [crew] [passenger] of aircraft [powered] engaged in activities, such as:

aerobatic flying

aircraft racing

rescue operation

storm surveillance

traffic surveillance

Occupant of private plane NOS

6 Occupant of unpowered aircraft, except parachutist

Occupant of aircraft classifiable to E842

7 Parachutist (military) (other)

Person making voluntary descent

Excludes: person making descent after accident to aircraft (.1-.6)

8 Ground crew, airline employee

Persons employed at airfields (civil) (military) or launching pads, not occupants of aircraft

9 Other person

E840	Accident to powered aircraft at takeoff or landing
------	--

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: collision of aircraft with any object, fixed, movable, or moving while taking off or landing

crash while taking off or landing

explosion on aircraft while taking off or landing

fire on aircraft while taking off or landing

forced landing

E841	Accident to powered aircraft, other and unspecified
------	---

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: aircraft accident NOS

aircraft crash or wreck NOS

any accident to powered aircraft while in transit or when not specified whether in transit, taking off, or landing

collision of aircraft with another aircraft, bird, or any object, while in transit

explosion on aircraft while in transit

fire on aircraft while in transit

E842 Accident to unpowered aircraft

[6-9]

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: any accident, except collision with powered aircraft, to:

balloon

glider

hang glider

kite carrying a person

hit by object falling from unpowered aircraft

E843 Fall in, on, or from aircraft

[0-9]

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: accident in boarding or alighting from aircraft, any kind

fall in, on, or from aircraft [any kind], while in transit, taking off, or landing, except when as a result of an accident to aircraft

E844 Other specified air transport accidents

[0-9]

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: hit by aircraft without accident to aircraft

hit by object falling from aircraft without accident to aircraft

injury by or from machinery on aircraft without accident to aircraft

injury by or from rotating propeller without accident to aircraft

injury by or from voluntary parachute descent without accident to aircraft

poisoning by carbon monoxide from aircraft while in transit without accident to aircraft

sucked into jet without accident to aircraft

any accident involving other transport vehicle (motor) (nonmotor) due to being hit by object set in motion by aircraft (powered)

Excludes: air sickness (E903)

effects of:

high altitude (E902.0-E902.1)

pressure change (E902.0-E902.1)

injury in parachute descent due to accident to aircraft (E840.0-E842.9)

E845 Accident involving spacecraft

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes: launching pad accident

Excludes: effects of weightlessness in spacecraft (E928.0)

VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE (E846-E848) [back to top](#)

E846 Accidents involving powered vehicles used solely within the buildings and premises of industrial or commercial establishment

Accident to, on, or involving:

battery-powered airport passenger vehicle

battery-powered trucks (baggage) (mail)

coal car in mine

logging car

self-propelled truck, industrial

station baggage truck (powered)

tram, truck, or tub (powered) in mine or quarry

Breakage of any part of vehicle

Collision with:

pedestrian

other vehicle or object within premises

Explosion of powered vehicle, industrial or commercial

Fall from powered vehicle, industrial or commercial

Overturning of powered vehicle, industrial or commercial

Struck by powered vehicle, industrial or commercial

Excludes: accidental poisoning by exhaust gas from vehicle not elsewhere classifiable (E868.2)

injury by crane, lift (fork), or elevator (E919.2)

E847 Accidents involving cable cars not running on rails

Accident to, on, or involving:

cable car, not on rails

ski chair-lift

ski-lift with gondola

teleferique

Breakage of cable

Caught or dragged by cable car, not on rails

Fall or jump from cable car, not on rails

Object thrown from or in cable car not on rails

E848 Accidents involving other vehicles, not elsewhere classifiable

Accident to, on, or involving:

ice yacht

land yacht

nonmotor, nonroad vehicle NOS

PLACE OF OCCURENCE (E849) [back to top](#)

Note: The following category is for use to denote the place where the injury or poisoning occurred.

E849.0 Home

Apartment

Boarding house

Farm house

Home premises

House (residential)

Noninstitutional place of residence

Private:

driveway

garage

garden

home

walk

Swimming pool in private house or garden

Yard of home

Excludes: home under construction but not yet occupied (E849.3)

institutional place of residence (E849.7)

E849.1 Farm

buildings

land under cultivation

Excludes: farm house and home premises of farm (E849.0)

E849.2 Mine and quarry

Gravel pit

Sand pit

Tunnel under construction

E849.3 Industrial place and premises

Building under construction

Dockyard

Dry dock

Factory
building
premises
Garage (place of work)
Industrial yard
Loading platform (factory) (store)
Plant, industrial
Railway yard
Shop (place of work)
Warehouse
Workhouse

E849.4 Place for recreation and sport

Amusement park
Baseball field
Basketball court
Beach resort
Cricket ground
Fives court
Football field
Golf course
Gymnasium
Hockey field
Holiday camp
Ice palace
Lake resort
Mountain resort
Playground, including school playground
Public park
Racecourse
Resort NOS
Riding school
Rifle range
Seashore resort
Skating rink
Sports palace
Stadium
Swimming pool, public

Tennis court

Vacation resort

Excludes: that in private house or garden (E849.0)

E849.5 Street and highway

E849.6 Public building

Building (including adjacent grounds) used by the general public or by a particular group of the public, such as:

airport

bank

cafe

casino

church

cinema

clubhouse

courthouse

dance hall

garage building (for car storage)

hotel

market (grocery or other commodity)

movie house

music hall

nightclub

office

office building

opera house

post office

public hall

radio broadcasting station

restaurant

school (state) (public) (private)

shop, commercial

station (bus) (railway)

store

theater

Excludes: home garage (E849.0)

industrial building or workplace (E849.3)

E849.7 Residential institution

Children's home

Dormitory
Hospital
Jail
Old people's home
Orphanage
Prison
Reform School

E849.8 Other specified places

Beach NOS
Canal
Caravan site NOS
Derelict house
Desert
Dock
Forest
Harbor
Hill
Lake NOS
Mountain
Parking lot
Parking place
Pond or pool (natural)
Prairie
Public place NOS
Railway line
Reservoir
River
Sea
Seashore NOS
Stream
Swamp
Trailer court
Woods

E849.9 Unspecified place

ACCIDENTAL POISONING BY DRUGS, MEDICINAL SUBSTANCES, AND BIOLOGICALS (E850-E858) [back to top](#)

Includes: accidental overdose of drug, wrong drug given or taken in error, and drug taken inadvertently

accidents in the use of drugs and biologicals in medical and surgical procedures

Excludes: administration with suicidal or homicidal intent or intent to harm, or in circumstances classifiable to E980-E989 (E950.0-E950.5, E962.0, E980.0-E980.5)

correct drug properly administered in therapeutic or prophylactic dosage, as the cause of adverse effect (E930.0-E949.9)

Note: See Alphabetic Index for more complete list of specific drugs to be classified under the fourth-digit subdivisions. The American Hospital Formulary numbers can be used to classify new drugs listed by the American Hospital Formulary Service (AHFS). See appendix C.

E850 Accidental poisoning by analgesics, antipyretics, and antirheumatics

E850.0 Heroin

Diacetylmorphine

E850.1 Methadone

E850.2 Other opiates and related narcotics

Codeine [methyilmorphine]

Meperidine [pethidine]

Morphine

Opium (alkaloids)

E850.3 Salicylates

Acetylsalicylic acid [aspirin]

Amino derivatives of salicylic acid

Salicylic acid salts

E850.4 Aromatic analgesics, not elsewhere classified

Acetanilid

Paracetamol [acetaminophen]

Phenacetin [acetophenetidin]

E850.5 Pyrazole derivatives

Aminophenazone [amidopyrine]

Phenylbutazone

E850.6 Antirheumatics [antiphlogistics]

Gold salts

Indomethacin

Excludes: salicylates (E850.3)

steroids (E858.0)

E850.7 Other non-narcotic analgesics

Pyribital

E850.8 Other specified analgesics and antipyretics

Pentazocine

E850.9 Unspecified analgesic or antipyretic

E851 Accidental poisoning by barbiturates

Amobarbital [amylorbarbitone]

Barbital [barbitone]

Butobarbital [butabarbitone]

Pentobarbital [pentobarbitone]

Phenobarbital [phenobarbitone]

Secobarbital [quinalbarbitone]

Excludes: thiobarbiturates (E855.1)

E852 Accidental poisoning by other sedatives and hypnotics

E852.0 Chloral hydrate group

E852.1 Paraldehyde

E852.2 Bromine compounds

Bromides

Carbromal (derivatives)

E852.3 Methaqualone compounds

E852.4 Glutethimide group

E852.5 Mixed sedatives, not elsewhere classified

E852.8 Other specified sedatives and hypnotics

E852.9 Unspecified sedative or hypnotic

Sleeping:

drug NOS

pill NOS

tablet NOS

E853 Accidental poisoning by tranquilizers

E853.0 Phenothiazine-based tranquilizers

Chlorpromazine

Fluphenazine

Prochlorperazine

Promazine

E853.1 Butyrophenone-based tranquilizers

Haloperidol

Spiperone

Trifluoperidol

E853.2 Benzodiazepine-based tranquilizers

Chlordiazepoxide

Diazepam

Flurazepam

Lorazepam

Medazepam

Nitrazepam

E853.8 Other specified tranquilizers

Hydroxyzine

Meprobamate

E853.9 Unspecified tranquilizer

E854 Accidental poisoning by other psychotropic agents
--

E854.0 Antidepressants

Amitriptyline

Imipramine

Monoamine oxidase [MAO] inhibitors

E854.1 Psychodysleptics [hallucinogens]

Cannabis derivatives

Lysergide [LSD]

Marihuana (derivatives)

Mescaline

Psilocin

Psilocybin

E854.2 Psychostimulants

Amphetamine

Caffeine

Excludes: central appetite depressants (E858.8)

E854.3 Central nervous system stimulants

Analeptics

Opiate antagonists

E854.8 Other psychotropic agents

E855 Accidental poisoning by other drugs acting on central and autonomic nervous system

E855.0 Anticonvulsant and anti-Parkinsonism drugs

Amantadine

Hydantoin derivatives

Levodopa [L-dopa]

Oxazolidine derivatives [paramethadione] [trimethadione]

Succinimides

E855.1 Other central nervous system depressants

Ether

Gaseous anesthetics

Halogenated hydrocarbon derivatives

Intravenous anesthetics

Thiobarbiturates, such as thiopental sodium

E855.2 Local anesthetics

Cocaine

Lidocaine [lignocaine]

Procaine

Tetracaine

E855.3 Parasympathomimetics [cholinergics]

Acetylcholine

Anticholinesterase:

organophosphorus

reversible

Pilocarpine

E855.4 Parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics

Atropine

Homatropine

Hyoscine [scopolamine]

Quaternary ammonium derivatives

E855.5 Sympathomimetics [adrenergics]

Epinephrine [adrenalin]

Levarterenol [noradrenalin]

E855.6 Sympatholytics [antiadrenergics]

Phenoxybenzamine

Tolazoline hydrochloride

E855.8 Other specified drugs acting on central and autonomic nervous systems

E855.9 Unspecified drug acting on central and autonomic nervous systems

E856 Accidental poisoning by antibiotics

E857 Accidental poisoning by other anti-infectives

E858 Accidental poisoning by other drugs

E858.0 Hormones and synthetic substitutes

E858.1 Primarily systemic agents

E858.2 Agents primarily affecting blood constituents

E858.3 Agents primarily affecting cardiovascular system

E858.4 Agents primarily affecting gastrointestinal system

E858.5 Water, mineral, and uric acid metabolism drugs

E858.6 Agents primarily acting on the smooth and skeletal muscles and respiratory system

E858.7 Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological, and dental drugs

E858.8 Other specified drugs

Central appetite depressants

E858.9 Unspecified drug

ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES, GASES, AND VAPORS (E860-E869) [back to top](#)

Note: Categories in this section are intended primarily to indicate the external cause of poisoning states classifiable to 980-989. They may also be used to indicate external causes of localized effects classifiable to 001-799.

E860 Accidental poisoning by alcohol, not elsewhere classified

E860.0 Alcoholic beverages

Alcohol in preparations intended for consumption

E860.1 Other and unspecified ethyl alcohol and its products

Denatured alcohol

Ethanol NOS

Grain alcohol NOS

Methylated spirit

E860.2 Methyl alcohol

Methanol

Wood alcohol

E860.3 Isopropyl alcohol

Dimethyl carbinol

Isopropanol

Rubbing alcohol substitute

Secondary propyl alcohol

E860.4 Fusel oil

Alcohol:

amyl

butyl

propyl

E860.8 Other specified alcohols

E860.9 Unspecified alcohol

E861 Accidental poisoning by cleansing and polishing agents, disinfectants, paints, and varnishes

E861.0 Synthetic detergents and shampoos

E861.1 Soap products

E861.2 Polishes

E861.3 Other cleansing and polishing agents

Scouring powders

E861.4 Disinfectants

Household and other disinfectants not ordinarily used on the person

Excludes: carbolic acid or phenol (E864.0)

E861.5 Lead paints

E861.6 Other paints and varnishes

Lacquers

Oil colors

Paints, other than lead

White washes

E861.9 Unspecified

E862 Accidental poisoning by petroleum products, other solvents and their vapors, not elsewhere classified

E862.0 Petroleum solvents

Petroleum:

ether

benzine

naphtha

E862.1 Petroleum fuels and cleaners

Antiknock additives to petroleum fuels

Gas oils

Gasoline or petrol

Kerosene

Excludes: kerosene insecticides (E863.4)

E862.2 Lubricating oils

E862.3 Petroleum solids

Paraffin wax

E862.4 Other specified solvents

Benzene

E862.9 Unspecified solvent

E863 Accidental poisoning by agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers

Excludes: plant foods and fertilizers (E866.5)

E863.0 Insecticides of organochlorine compounds

Benzene hexachloride

Chlordane

DDT

Dieldrin

Endrine

Toxaphene

E863.1 Insecticides of organophosphorus compounds

Demeton
Diazinon
Dichlorvos
Malathion
Methyl parathion
Parathion
Phenylsulphthion
Phorate
Phosdrin
E863.2 Carbamates
Aldicarb
Carbaryl
Propoxur
E863.3 Mixtures of insecticides
E863.4 Other and unspecified insecticides
Kerosene insecticides
E863.5 Herbicides
2,4-Dichlorophenoxyacetic acid [2, 4-D]
2,4,5-Trichlorophenoxyacetic acid [2, 4, 5-T]
Chlorates
Diquat
Mixtures of plant foods and fertilizers with herbicides
Paraquat
E863.6 Fungicides
Organic mercurials (used in seed dressing)
Pentachlorophenols
E863.7 Rodenticides
Fluoroacetates
Squill and derivatives
Thallium
Warfarin
Zinc phosphide
E863.8 Fumigants
Cyanides
Methyl bromide
Phosphine
E863.9 Other and unspecified

E864 Accidental poisoning by corrosives and caustics, not elsewhere classified

Excludes: those as components of disinfectants (E861.4)

E864.0 Corrosive aromatics

Carbolic acid or phenol

E864.1 Acids

Acid:

hydrochloric

nitric

sulfuric

E864.2 Caustic alkalis

Lye

E864.3 Other specified corrosives and caustics

E864.4 Unspecified corrosives and caustics

E865 Accidental poisoning from poisonous foodstuffs and poisonous plants

Includes: any meat, fish, or shellfish

plants, berries, and fungi eaten as, or in mistake for food, or by a child

Excludes: anaphylactic shock due to adverse food reaction (995.60-995.69)

food poisoning (bacterial) (005.0-005.9)

poisoning and toxic reactions to venomous plants (E905.6-E905.7)

E865.0 Meat

E865.1 Shellfish

E865.2 Other fish

E865.3 Berries and seeds

E865.4 Other specified plants

E865.5 Mushrooms and other fungi

E865.8 Other specified foods

E865.9 Unspecified foodstuff or poisonous plant

E866 Accidental poisoning by other and unspecified solid and liquid substances

Excludes: these substances as a component of:

medicines (E850.0-E858.9)

paints (E861.5-E861.6)

pesticides (E863.0-E863.9)

petroleum fuels (E862.1)

E866.0 Lead and its compounds and fumes

E866.1 Mercury and its compounds and fumes

E866.2 Antimony and its compounds and fumes

E866.3 Arsenic and its compounds and fumes

E866.4 Other metals and their compounds and fumes

Beryllium (compounds)

Brass fumes

Cadmium (compounds)

Copper salts

Iron (compounds)

Manganese (compounds)

Nickel (compounds)

Thallium (compounds)

E866.5 Plant foods and fertilizers

Excludes: mixtures with herbicides (E863.5)

E866.6 Glues and adhesives

E866.7 Cosmetics

E866.8 Other specified solid or liquid substances

E866.9 Unspecified solid or liquid substance

E867	Accidental poisoning by gas distributed by pipeline
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Carbon monoxide from incomplete combustion of piped gas

Coal gas NOS

Liquefied petroleum gas distributed through pipes (pure or mixed with air)

Piped gas (natural) (manufactured)

E868	Accidental poisoning by other utility gas and other carbon monoxide
------	---

E868.0 Liquefied petroleum gas distributed in mobile containers

Butane or carbon monoxide from incomplete combustion of these gases

Liquefied hydrocarbon gas NOS or carbon monoxide from incomplete combustion of these gases

Propane or carbon monoxide from incomplete combustion of these gases

E868.1 Other and unspecified utility gas

Acetylene or carbon monoxide from incomplete combustion of these gases

Gas NOS used for lighting, heating, or cooking or carbon monoxide from incomplete combustion of these gases

Water gas or carbon monoxide from incomplete combustion of these gases

E868.2 Motor vehicle exhaust gas

Exhaust gas from:

farm tractor, not in transit

gas engine

motor pump

motor vehicle, not in transit

any type of combustion engine not in watercraft

Excludes: poisoning by carbon monoxide from:

aircraft while in transit (E844.0-E844.9)

motor vehicle while in transit (E818.0-E818.9)

watercraft whether or not in transit (E838.0-E838.9)

E868.3 Carbon monoxide from incomplete combustion of other domestic fuels

Carbon monoxide from incomplete combustion of:

coal in domestic stove or fireplace

coke in domestic stove or fireplace

kerosene in domestic stove or fireplace

wood in domestic stove or fireplace

Excludes: carbon monoxide from smoke and fumes due to conflagration (E890.0-E893.9)

E868.8 Carbon monoxide from other sources

Carbon monoxide from:

blast furnace gas

incomplete combustion of fuels in industrial use

kiln vapor

E868.9 Unspecified carbon monoxide

E869 Accidental poisoning by other gases and vapors

Excludes: effects of gases used as anesthetics (E855.1, E938.2)

fumes from heavy metals (E866.0-E866.4)

smoke and fumes due to conflagration or explosion (E890.0-E899)

E869.0 Nitrogen oxides

E869.1 Sulfur dioxide

E869.2 Freon

E869.3 Lacrimogenic gas [tear gas]

Bromobenzyl cyanide

Chloroacetophenone

Ethylidoacetate

E869.4 Second-hand tobacco smoke

E869.8 Other specified gases and vapors

Chlorine

Hydrocyanic acid gas

E869.9 Unspecified gases and vapors

MISADVENTURES TO PATIENTS DURING SURGICAL AND MEDICAL CARE (E870-E876) [back to top](#)

Excludes: accidental overdose of drug and wrong drug given in error (E850.0-E858.9)

surgical and medical procedures as the cause of abnormal reaction by the patient, without mention of misadventure at the time of procedure (E878.0-E879.9)

E870 Accidental cut, puncture, perforation, or hemorrhage during medical care

E870.0 Surgical operation

E870.1 Infusion or transfusion

E870.2 Kidney dialysis or other perfusion

E870.3 Injection or vaccination

E870.4 Endoscopic examination

E870.5 Aspiration of fluid or tissue, puncture, and catheterization

Abdominal paracentesis

Aspirating needle biopsy

Blood sampling

Lumbar puncture

Thoracentesis

Excludes: heart catheterization (E870.6)

E870.6 Heart catheterization

E870.7 Administration of enema

E870.8 Other specified medical care

E870.9 Unspecified medical care

E871 Foreign object left in body during procedure

E871.0 Surgical operation

E871.1 Infusion or transfusion

E871.2 Kidney dialysis or other perfusion

E871.3 Injection or vaccination

E871.4 Endoscopic examination

E871.5 Aspiration of fluid or tissue, puncture, and catheterization

Abdominal paracentesis

Aspiration needle biopsy

Blood sampling

Lumbar puncture

Thoracentesis

Excludes: heart catheterization (E871.6)

E871.6 Heart catheterization

E871.7 Removal of catheter or packing

E871.8 Other specified procedures

E871.9 Unspecified procedure

E872 Failure of sterile precautions during procedure

E872.0 Surgical operation

E872.1 Infusion or transfusion

E872.2 Kidney dialysis and other perfusion

E872.3 Injection or vaccination

E872.4 Endoscopic examination

E872.5 Aspiration of fluid or tissue, puncture, and catheterization

Abdominal paracentesis

Aspirating needle biopsy

Blood sampling

Lumbar puncture

Thoracentesis

Excludes: heart catheterization (E872.6)

E872.6 Heart catheterization

E872.8 Other specified procedures

E872.9 Unspecified procedure

E873 Failure in dosage

Excludes: accidental overdose of drug, medicinal or biological substance (E850.0-E858.9)

E873.0 Excessive amount of blood or other fluid during transfusion or infusion

E873.1 Incorrect dilution of fluid during infusion

E873.2 Overdose of radiation in therapy

E873.3 Inadvertent exposure of patient to radiation during medical care

E873.4 Failure in dosage in electroshock or insulin-shock therapy

E873.5 Inappropriate [too hot or too cold] temperature in local application and packing

E873.6 Nonadministration of necessary drug or medicinal substance

E873.8 Other specified failure in dosage

E873.9 Unspecified failure in dosage

E874 Mechanical failure of instrument or apparatus during procedure

E874.0 Surgical operation

E874.1 Infusion and transfusion

Air in system

E874.2 Kidney dialysis and other perfusion

E874.3 Endoscopic examination

E874.4 Aspiration of fluid or tissue, puncture, and catheterization

Abdominal paracentesis

Aspirating needle biopsy

Blood sampling

Lumbar puncture

Thoracentesis

Excludes: heart catheterization (E874.5)

E874.5 Heart catheterization

E874.8 Other specified procedures

E874.9 Unspecified procedure

E875 Contaminated or infected blood, other fluid, drug, or biological substance

Includes: presence of:

bacterial pyrogens

endotoxin-producing bacteria

serum hepatitis-producing agent

E875.0 Contaminated substance transfused or infused

E875.1 Contaminated substance injected or used for vaccination

E875.2 Contaminated drug or biological substance administered by other means

E875.8 Other

E875.9 Unspecified

E876 Other and unspecified misadventures during medical care

E876.0 Mismatched blood in transfusion

E876.1 Wrong fluid in infusion

E876.2 Failure in suture and ligature during surgical operation

E876.3 Endotracheal tube wrongly placed during anesthetic procedure

E876.4 Failure to introduce or to remove other tube or instrument

Excludes: foreign object left in body during procedure (E871.0-E871.9)

E876.5 Performance of inappropriate operation

E876.8 Other specified misadventures during medical care

Performance of inappropriate treatment NEC

E876.9 Unspecified misadventure during medical care

SURGICAL AND MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT OR LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE (E878-E879) [back to top](#)

Includes: procedures as the cause of abnormal reaction, such as:

displacement or malfunction of prosthetic device

hepatorenal failure, postoperative

malfunction of external stoma

postoperative intestinal obstruction

rejection of transplanted organ

Excludes: anesthetic management properly carried out as the cause of adverse effect (E937.0-E938.9)

infusion and transfusion, without mention of misadventure in the technique of procedure (E930.0-E949.9)

E878 Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation

E878.0 Surgical operation with transplant of whole organ

Transplantation of:

heart

kidney

liver

E878.1 Surgical operation with implant of artificial internal device

Cardiac pacemaker

Electrodes implanted in brain

Heart valve prosthesis

Internal orthopedic device

E878.2 Surgical operation with anastomosis, bypass, or graft, with natural or artificial tissues used as implant

Anastomosis:

arteriovenous

gastrojejunal

Graft of blood vessel, tendon, or skin

Excludes: external stoma (E878.3)

E878.3 Surgical operation with formation of external stoma

Colostomy

Cystostomy

Duodenostomy

Gastrostomy

Ureterostomy

E878.4 Other restorative surgery

E878.5 Amputation of limb(s)

E878.6 Removal of other organ (partial) (total)

E878.8 Other specified surgical operations and procedures

E878.9 Unspecified surgical operations and procedures

E879	Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication
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E879.0 Cardiac catheterization

E879.1 Kidney dialysis

E879.2 Radiological procedure and radiotherapy

Excludes: radio-opaque dyes for diagnostic x-ray procedures (E947.8)

E879.3 Shock therapy

Electroshock therapy

Insulin-shock therapy

E879.4 Aspiration of fluid

Lumbar puncture

Thoracentesis

E879.5 Insertion of gastric or duodenal sound

E879.6 Urinary catheterization

E879.7 Blood sampling

E879.8 Other specified procedures

ACCIDENTAL FALLS (E880-E888) [back to top](#)

Excludes: falls (in or from):

burning building (E890.8, E891.8)

into fire (E890.0-E899)

into water (with submersion or drowning) (E910.0-E910.9)

machinery (in operation) (E919.0-E919.9)

on edged, pointed, or sharp object (E920.0-E920.9)

transport vehicle (E800.0-E845.9)

vehicle not elsewhere classifiable (E846-E848)

E880 Fall on or from stairs or steps

E880.0 Escalator

E880.1 Fall on or from sidewalk curb

Excludes: fall from moving sidewalk (E885.9)

E880.9 Other stairs or steps

E881 Fall on or from ladders or scaffolding

E881.0 Fall from ladder

E881.1 Fall from scaffolding

E882 Fall from or out of building or other structure

Fall from:

balcony

bridge

building

flagpole

tower

turret

viaduct

wall

window

Fall through roof

Excludes: collapse of a building or structure (E916)

fall or jump from burning building (E890.8, E891.8)

E883 Fall into hole or other opening in surface

Includes: fall into:

cavity

dock
hole
pit
quarry
shaft
swimming pool
tank
well

Excludes: fall into water NOS (E910.9)

that resulting in drowning or submersion without mention of injury (E910.0-E910.9)

E883.0 Accident from diving or jumping into water [swimming pool]

Strike or hit:

against bottom when jumping or diving into water

wall or board of swimming pool

water surface

Excludes: diving with insufficient air supply (E913.2)

effects of air pressure from diving (E902.2)

E883.1 Accidental fall into well

E883.2 Accidental fall into storm drain or manhole

E883.9 Fall into other hole or other opening in surface

E884 Other fall from one level to another

E884.0 Fall from playground equipment

Excludes: recreational machinery (E919.8)

E884.1 Fall from cliff

E884.2 Fall from chair

E884.3 Fall from wheelchair

E884.4 Fall from bed

E884.5 Fall from other furniture

E884.6 Fall from commode

Toilet

E884.9 Other fall from one level to another

Fall from:

embankment

haystack

stationary vehicle

tree

E885 Fall on same level from slipping, tripping, or stumbling

E885.0 Fall from (nonmotorized) scooter

E885.1 Fall from roller skates

In-line skates

E885.2 Fall from skateboard

E885.3 Fall from skis

E885.4 Fall from snowboard

E885.9 Fall from other slipping, tripping, or stumbling

Fall on moving sidewalk

E886 Fall on same level from collision, pushing, or shoving, by or with other person

Excludes: crushed or pushed by a crowd or human stampede (E917.1, E917.6)

E886.0 In sports

Tackles in sports

Excludes: kicked, stepped on, struck by object, in sports (E917.0, E917.5)

E886.9 Other and unspecified

Fall from collision of pedestrian (conveyance) with another pedestrian (conveyance)

E887 Fracture, cause unspecified

E888 Other and unspecified fall

Accidental fall NOS

Fall on same level NOS

E888.0 Fall resulting in striking against sharp object

Use additional external cause code to identify object (E920)

E888.1 Fall resulting in striking against other object

E888.8 Other fall

E888.9 Unspecified fall

Fall NOS

ACCIDENTS CAUSED BY FIRE AND FLAMES (E890-E899) [back to top](#)

Includes: asphyxia or poisoning due to conflagration or ignition

burning by fire

secondary fires resulting from explosion

Excludes: arson (E968.0)

fire in or on:

machinery (in operation) (E919.0-E919.9)

transport vehicle other than stationary vehicle (E800.0-E845.9)

vehicle not elsewhere classifiable (E846-E848)

E890 Conflagration in private dwelling

Includes: conflagration in:

apartment

boarding house

camping place

caravan

farmhouse

house

lodging house

mobile home

private garage

rooming house

tenement

conflagration originating from sources classifiable to E893-E898 in the above buildings

E890.0 Explosion caused by conflagration

E890.1 Fumes from combustion of polyvinylchloride [PVC] and similar material in conflagration

E890.2 Other smoke and fumes from conflagration

Carbon monoxide from conflagration in private building

Fumes NOS from conflagration in private building

Smoke NOS from conflagration in private building

E890.3 Burning caused by conflagration

E890.8 Other accident resulting from conflagration

Collapse of burning private building

Fall from burning private building

Hit by object falling from burning private building

Jump from burning private building

E890.9 Unspecified accident resulting from conflagration in private dwelling

E891 Conflagration in other and unspecified building or structure

Conflagration in:

barn

church

convalescent and other residential home

dormitory of educational institution

factory

farm outbuildings

hospital

hotel

school

store

theater

Conflagration originating from sources classifiable to E893-E898, in the above buildings

E891.0 Explosion caused by conflagration

E891.1 Fumes from combustion of polyvinylchloride [PVC] and similar material in conflagration

E891.2 Other smoke and fumes from conflagration

Carbon monoxide from conflagration in building or structure

Fumes NOS from conflagration in building or structure

Smoke NOS from conflagration in building or structure

E891.3 Burning caused by conflagration

E891.8 Other accident resulting from conflagration

Collapse of burning building or structure

Fall from burning building or structure

Hit by object falling from burning building or structure

Jump from burning building or structure

E891.9 Unspecified accident resulting from conflagration of other and unspecified building or structure

E892 Conflagration not in building or structure

Fire (uncontrolled) (in) (of):

forest

grass

hay

lumber

mine

prairie

transport vehicle [any], except while in transit

tunnel

E893 Accident caused by ignition of clothing
--

Excludes: ignition of clothing:

from highly inflammable material (E894)

with conflagration (E890.0-E892)

E893.0 From controlled fire in private dwelling

Ignition of clothing from:

normal fire (charcoal) (coal) (electric) (gas) (wood) in:

brazier in private dwelling (as listed in E890)

fireplace in private dwelling (as listed in E890)

furnace in private dwelling (as listed in E890)

stove in private dwelling (as listed in E890)

E893.1 From controlled fire in other building or structure

Ignition of clothing from:

normal fire (charcoal) (coal) (electric) (gas) (wood) in:

brazier in other building or structure (as listed in E891)

fireplace in other building or structure (as listed in E891)

furnace in other building or structure (as listed in E891)

stove in other building or structure (as listed in E891)

E893.2 From controlled fire not in building or structure

Ignition of clothing from:

bonfire (controlled)

brazier fire (controlled), not in building or structure

trash fire (controlled)

Excludes: conflagration not in building (E892)

trash fire out of control (E892)

E893.8 From other specified sources

Ignition of clothing from:

blowlamp

blowtorch

burning bedspread

candle

cigar

cigarette

lighter

matches

pipe

welding torch

E893.9 Unspecified source

Ignition of clothing (from controlled fire NOS) (in building NOS) NOS

E894 Ignition of highly inflammable material
--

Ignition of:

benzine (with ignition of clothing)

gasoline (with ignition of clothing)

fat (with ignition of clothing)

kerosene (with ignition of clothing)

paraffin (with ignition of clothing)

petrol (with ignition of clothing)

Excludes: ignition of highly inflammable material with:

conflagration (E890.0-E892)

explosion (E923.0-E923.9)

E895 Accident caused by controlled fire in private dwelling

Burning by (flame of) normal fire (charcoal) (coal) (electric) (gas) (wood) in:

brazier in private dwelling (as listed in E890)

fireplace in private dwelling (as listed in E890)

furnace in private dwelling (as listed in E890)

stove in private dwelling (as listed in E890)

Excludes: burning by hot objects not producing fire or flames (E924.0-E924.9)

ignition of clothing from these sources (E893.0)

poisoning by carbon monoxide from incomplete combustion of fuel (E867-E868.9)

that with conflagration (E890.0-E890.9)

E896 Accident caused by controlled fire in other and unspecified building or structure

Burning by (flame of) normal fire (charcoal) (coal) (electric) (gas) (wood) in:

brazier in other building or structure (as listed in E891)

fireplace in other building or structure (as listed in E891)

furnace in other building or structure (as listed in E891)

stove in other building or structure (as listed in E891)

Excludes: burning by hot objects not producing fire or flames (E924.0-E924.9)

ignition of clothing from these sources (E893.1)

poisoning by carbon monoxide from incomplete combustion of fuel (E867-E868.9)

that with conflagration (E891.0-E891.9)

E897 Accident caused by controlled fire not in building or structure

Burns from flame of:

bonfire (controlled)

brazier fire (controlled), not in building or structure

trash fire (controlled)

Excludes: ignition of clothing from these sources (E893.2)

trash fire out of control (E892)

that with conflagration (E892)

E898 Accident caused by other specified fire and flames

Excludes: conflagration (E890.0-E892)

that with ignition of:

clothing (E893.0-E893.9)

highly inflammable material (E894)

E898.0 Burning bedclothes

Bed set on fire NOS

E898.1 Other

Burning by:

blowlamp

blowtorch

candle

cigar

cigarette

fire in room NOS

lamp

lighter

matches

pipe

welding torch

E899 Accident caused by unspecified fire
--

Burning NOS

ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS (E900-E909) [back to top](#)

E900 Excessive heat

E900.0 Due to weather conditions

Excessive heat as the external cause of:

ictus solaris

siriasis

sunstroke

E900.1 Of man-made origin

Heat (in):

boiler room

drying room

factory

furnace room

generated in transport vehicle

kitchen

E900.9 Of unspecified origin

E901 Excessive cold

E901.0 Due to weather conditions

Excessive cold as the cause of:

chilblains NOS

immersion foot

E901.1 Of man-made origin

Contact with or inhalation of:

dry ice

liquid air

liquid hydrogen

liquid nitrogen

Prolonged exposure in:

deep freeze unit

refrigerator

E901.8 Other specified origin

E901.9 Of unspecified origin

E902 High and low air pressure and changes in air pressure

E902.0 Residence or prolonged visit at high altitude

Residence or prolonged visit at high altitude as the cause of:

Acosta syndrome

Alpine sickness

altitude sickness

Andes disease

anoxia, hypoxia

barotitis, barodontalgia, barosinusitis, otitic barotrauma

hypobarism, hypobaropathy

mountain sickness

range disease

E902.1 In aircraft

Sudden change in air pressure in aircraft during ascent or descent as the cause of:

aeroneurosis

aviators' disease

E902.2 Due to diving

High air pressure from rapid descent in water as the cause of:

caisson disease

divers' disease

divers' palsy or paralysis

Reduction in atmospheric pressure while surfacing from deep water diving as the cause of:

caisson disease

divers' disease

divers' palsy or paralysis

E902.8 Due to other specified causes

Reduction in atmospheric pressure while surfacing from underground

E902.9 Unspecified cause

E903 Travel and motion

E904 Hunger, thirst, exposure, and neglect

Excludes: any condition resulting from homicidal intent (E968.0-E968.9)

hunger, thirst, and exposure resulting from accidents connected with transport (E800.0-E848)

E904.0 Abandonment or neglect of infants and helpless persons

Exposure to weather conditions resulting from abandonment or neglect

Hunger or thirst resulting from abandonment or neglect

Desertion of newborn

Inattention at or after birth

Lack of care (helpless person) (infant)

Excludes: criminal [purposeful] neglect (E968.4)

E904.1 Lack of food

Lack of food as the cause of:

inanimation

insufficient nourishment

starvation

Excludes: hunger resulting from abandonment or neglect (E904.0)

E904.2 Lack of water

Lack of water as the cause of:

dehydration

inanimation

Excludes: dehydration due to acute fluid loss (276.51)

E904.3 Exposure (to weather conditions), not elsewhere classifiable

Exposure NOS

Humidity

Struck by hailstones

Excludes: struck by lightning (E907)

E904.9 Privation, unqualified

Destitution

E905 Venomous animals and plants as the cause of poisoning and toxic reactions

Includes: chemical released by animal

insects

release of venom through fangs, hairs, spines, tentacles, and other venom apparatus

Excludes: eating of poisonous animals or plants (E865.0-E865.9)

E905.0 Venomous snakes and lizards

Cobra

Copperhead snake

Coral snake

Fer de lance

Gila monster

Krait

Mamba

Rattlesnake

Sea snake

Snake (venomous)

Viper

Water moccasin

Excludes: bites of snakes and lizards known to be nonvenomous (E906.2)

E905.1 Venomous spiders

Black widow spider

Brown spider

Tarantula (venomous)

E905.2 Scorpion

E905.3 Hornets, wasps, and bees

Yellow jacket

E905.4 Centipede and venomous millipede (tropical)

E905.5 Other venomous arthropods

Sting of:

ant

caterpillar

E905.6 Venomous marine animals and plants

Puncture by sea urchin spine

Sting of:

coral

jelly fish

nematocysts

sea anemone

sea cucumber

other marine animal or plant

Excludes: bites and other injuries caused by nonvenomous marine animal (E906.2-E906.8)

bite of sea snake (venomous) (E905.0)

E905.7 Poisoning and toxic reactions caused by other plants

Injection of poisons or toxins into or through skin by plant thorns, spines, or other mechanisms

Excludes: puncture wound NOS by plant thorns or spines (E920.8)

E905.8 Other specified

E905.9 Unspecified

Sting NOS

Venomous bite NOS

E906 Other injury caused by animals

Excludes: poisoning and toxic reactions caused by venomous animals and insects (E905.0-E905.9)

road vehicle accident involving animals (E827.0-E828.9)

tripping or falling over an animal (E885.9)

E906.0 Dog bite

E906.1 Rat bite

E906.2 Bite of nonvenomous snakes and lizards

E906.3 Bite of other animal except arthropod

Cats

Moray eel

Rodents, except rats

Shark

E906.4 Bite of nonvenomous arthropod

Insect bite NOS

E906.5 Bite by unspecified animal

Animal bite NOS

E906.8 Other specified injury caused by animal

Butted by animal

Fallen on by horse or other animal, not being ridden

Gored by animal

Implantation of quills of porcupine

Pecked by bird

Run over by animal, not being ridden

Stepped on by animal, not being ridden

Excludes: injury by animal being ridden (E828.0-E828.9)

E906.9 Unspecified injury caused by animal

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E907 Lightning

Excludes: injury from:

fall of tree or other object caused by lightning (E916)

fire caused by lightning (E890.0-E892)

E908 Cataclysmic storms, and floods resulting from storms

Excludes: collapse of dam or man-made structure causing flood (E909.3)

E908.0 Hurricane

Storm surge

"Tidal wave" caused by storm action

Typhoon

E908.1 Tornado

Cyclone

Twisters

E908.2 Floods

Torrential rainfall

Flash flood

Excludes: collapse of dam or man-made structure causing flood (E909.3)

E908.3 Blizzard (snow) (ice)

E908.4 Dust storm

E908.8 Other cataclysmic storms

E908.9 Unspecified cataclysmic storms, and floods resulting from storms

Storm NOS

E909 Cataclysmic earth surface movements and eruptions

E909.0 Earthquakes

E909.1 Volcanic eruptions

Burns from lava

Ash inhalation

E909.2 Avalanche, landslide, or mudslide

E909.3 Collapse of dam or man-made structure

E909.4 Tidalwave caused by earthquake

Tidalwave NOS

Tsunami

Excludes: tidalwave caused by tropical storm (E908.0)

E909.8 Other cataclysmic earth surface movements and eruptions

E909.9 Unspecified cataclysmic earth surface movements and eruptions

Includes: immersion

swimmers' cramp

Excludes: diving accident (NOS) (resulting in injury except drowning) (E883.0)

diving with insufficient air supply (E913.2)

drowning and submersion due to:

cataclysm (E908-E909)

machinery accident (E919.0-E919.9)

transport accident (E800.0-E845.9)

effect of high and low air pressure (E902.2)

injury from striking against objects while in running water (E917.2)

E910.0 While water-skiing

Fall from water skis with submersion or drowning

Excludes: accident to water-skier involving a watercraft and resulting in submersion or other injury (E830.4, E831.4)

E910.1 While engaged in other sport or recreational activity with diving equipment

Scuba diving NOS

Skin diving NOS

Underwater spear fishing NOS

E910.2 While engaged in other sport or recreational activity without diving equipment

Fishing or hunting, except from boat or with diving equipment

Ice skating

Playing in water

Surfboarding

Swimming NOS

Voluntarily jumping from boat, not involved in accident, for swim NOS

Wading in water

Excludes: jumping into water to rescue another person (E910.3)

E910.3 While swimming or diving for purposes other than recreation or sport

Marine salvage (with diving equipment)

Pearl diving (with diving equipment)

Placement of fishing nets (with diving equipment)

Rescue (attempt) of another person (with diving equipment)

Underwater construction or repairs (with diving equipment)

E910.4 In bathtub

E910.8 Other accidental drowning or submersion

Drowning in:

quenching tank

swimming pool

E910.9 Unspecified accidental drowning or submersion

Accidental fall into water NOS

Drowning NOS

E911 Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation

Aspiration and inhalation of food [any] (into respiratory tract) NOS

Asphyxia by food [including bone, seed in food, regurgitated food]

Choked on food [including bone, seed in food, regurgitated food]

Suffocation by food [including bone, seed in food, regurgitated food]

Compression of trachea by food lodged in esophagus

Interruption of respiration by food lodged in esophagus

Obstruction of respiration by food lodged in esophagus

Obstruction of pharynx by food (bolus)

Excludes: injury, except asphyxia and obstruction of respiratory passage, caused by food (E915)

obstruction of esophagus by food without mention of asphyxia or obstruction of respiratory passage (E915)

E912 Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation

Aspiration and inhalation of foreign body except food (into respiratory tract) NOS

Foreign object [bean] [marble] in nose

Obstruction of pharynx by foreign body

Compression by foreign body in esophagus

Interruption of respiration by foreign body in esophagus

Obstruction of respiration by foreign body in esophagus

Excludes: injury, except asphyxia and obstruction of respiratory passage, caused by foreign body (E915)

obstruction of esophagus by foreign body without mention of asphyxia or obstruction in respiratory passage (E915)

E913 Accidental mechanical suffocation

Excludes: mechanical suffocation from or by:

accidental inhalation or ingestion of:

food (E911)

foreign object (E912)

cataclysm (E908-E909)

explosion (E921.0-E921.9, E923.0-E923.9)

machinery accident (E919.0-E919.9)

E913.0 In bed or cradle

Excludes: suffocation by plastic bag (E913.1)

E913.1 By plastic bag

E913.2 Due to lack of air (in closed place)

Accidentally closed up in refrigerator or other airtight enclosed space

Diving with insufficient air supply

Excludes: suffocation by plastic bag (E913.1)

E913.3 By falling earth or other substance

Cave-in NOS

Excludes: cave-in caused by cataclysmic earth surface movements and eruptions (E909.8)

struck by cave-in without asphyxiation or suffocation (E916)

E913.8 Other specified means

Accidental hanging, except in bed or cradle

E913.9 Unspecified means

Asphyxia, mechanical NOS

Strangulation NOS

Suffocation NOS

E914 Foreign body accidentally entering eye and adnexa

Excludes: corrosive liquid (E924.1)

E915 Foreign body accidentally entering other orifice

Excludes: aspiration and inhalation of foreign body, any, (into respiratory tract) NOS (E911-E912)

OTHER ACCIDENTS (E916-E928) [back to top](#)

E916 Struck accidentally by falling object

Collapse of building, except on fire

Falling:

rock

snowslide NOS

stone

tree

Object falling from:

machine, not in operation

stationary vehicle

Code first: collapse of building on fire (E890.0-E891.9)

falling object in:

cataclysm (E908-E909)

machinery accidents (E919.0-E919.9)

transport accidents (E800.0-E845.9)

vehicle accidents not elsewhere classifiable (E846-E848)

object set in motion by:

explosion (E921.0-E921.9, E923.0-E923.9)

firearm (E922.0-E922.9)

projected object (E917.0-E917.9)

E917 Striking against or struck accidentally by objects or persons

Includes: bumping into or against

object (moving) (projected) (stationary)

pedestrian conveyance

person

colliding with

object (moving) (projected) (stationary)

pedestrian conveyance

person

kicking against

object (moving) (projected) (stationary)

pedestrian conveyance

person

stepping on

object (moving) (projected) (stationary)

pedestrian conveyance

person

struck by

object (moving) (projected) (stationary)

pedestrian conveyance

person

Excludes: fall from:

collision with another person, except when caused by a crowd (E886.0-E886.9)

stumbling over object (E885.9)

fall resulting in striking against object (E888.0-E888.1)

injury caused by:

assault (E960.0-E960.1, E967.0-E967.9)

cutting or piercing instrument (E920.0-E920.9)

explosion (E921.0-E921.9, E923.0-E923.9)

firearm (E922.0-E922.9)

machinery (E919.0-E919.9)

transport vehicle (E800.0-E845.9)

vehicle not elsewhere classifiable (E846-E848)

E917.0 In sports without subsequent fall

Kicked or stepped on during game (football) (rugby)

Struck by hit or thrown ball

Struck by hockey stick or puck

E917.1 Caused by a crowd, by collective fear or panic without subsequent fall

Crushed by crowd or human stampede

Pushed by crowd or human stampede

Stepped on by crowd or human stampede

E917.2 In running water without subsequent fall

Excludes: drowning or submersion (E910.0-E910.9) that in sports (E917.0, E917.5)

E917.3 Furniture without subsequent fall

Excludes: fall from furniture (E884.2, E884.4-E884.5)

E917.4 Other stationary object without subsequent fall

Bath tub

Fence

Lamp-post

E917.5 Object in sports with subsequent fall

Knocked down while boxing

E917.6 Caused by a crowd, by collective fear or panic with subsequent fall

E917.7 Furniture with subsequent fall

Excludes: fall from furniture (E884.2, E884.4-E884.5)

E917.8 Other stationary object with subsequent fall

Bath tub

Fence

Lamp-post

E917.9 Other striking against with or without subsequent fall

E918 Caught accidentally in or between objects
--

Caught, crushed, jammed, or pinched in or between moving or stationary objects, such as:

escalator

folding object

hand tools, appliances, or implements

sliding door and door frame

under packing crate

washing machine wringer

Excludes: injury caused by:

cutting or piercing instrument (E920.0-E920.9)

machinery (E919.0-E919.9)

transport vehicle (E800.0-E845.9)

vehicle not elsewhere classifiable (E846-E848)

struck accidentally by:

falling object (E916)

object (moving) (projected) (E917.0-E917.9)

E919 Accidents caused by machinery

Includes: burned by machinery (accident)

caught in (moving parts of) machinery (accident)

collapse of machinery (accident)

crushed by machinery (accident)

cut or pierced by machinery (accident)

drowning or submersion caused by machinery (accident)

explosion of, on, in machinery (accident)

fall from or into moving part of machinery (accident)

fire starting in or on machinery (accident)

mechanical suffocation caused by machinery (accident)

object falling from, on, in motion by machinery (accident)

overturning of machinery (accident)

pinned under machinery (accident)

run over by machinery (accident)

struck by machinery (accident)

thrown from machinery (accident)

caught between machinery and other object

machinery accident NOS

Excludes: accidents involving machinery, not in operation (E884.9, E916-E918)

injury caused by:

electric current in connection with machinery (E925.0-E925.9)

escalator (E880.0, E918)

explosion of pressure vessel in connection with machinery (E921.0-E921.9)

moving sidewalk (E885.9)

powered hand tools, appliances, and implements (E916-E918, E920.0-E921.9, E923.0-E926.9)

transport vehicle accidents involving machinery (E800.0-E848.9)

poisoning by carbon monoxide generated by machine (E868.8)

E919.0 Agricultural machines

Animal-powered agricultural machine

Combine

Derrick, hay

Farm machinery NOS

Farm tractor

Harvester

Hay mower or rake

Reaper

Thresher

Excludes: that in transport under own power on the highway (E810.0-E819.9)

that being towed by another vehicle on the highway (E810.0-E819.9, E827.0-E827.9, E829.0-E829.9)

that involved in accident classifiable to E820-E829 (E820.0-E829.9)

E919.1 Mining and earth-drilling machinery

Bore or drill (land) (seabed)

Shaft hoist

Shaft lift

Under-cutter

Excludes: coal car, tram, truck, and tub in mine (E846)

E919.2 Lifting machines and appliances

Chain hoist except in agricultural or mining operations

Crane except in agricultural or mining operations

Derrick except in agricultural or mining operations

Elevator (building) (grain) except in agricultural or mining operations

Forklift truck except in agricultural or mining operations

Lift except in agricultural or mining operations

Pulley block except in agricultural or mining operations

Winch except in agricultural or mining operations

Excludes: that being towed by another vehicle on the highway (E810.0-E819.9, E827.0-E827.9, E829.0-E829.9)

that in transport under own power on the highway (E810.0-E819.9)

that involved in accident classifiable to E820-E829 (E820.0-E829.9)

E919.3 Metalworking machines

Abrasive wheel

Forging machine

Lathe

Mechanical shears

Metal:

drilling machine

milling machine

power press

rolling-mill

sawing machine

E919.4 Woodworking and forming machines

Band saw
Bench saw
Circular saw
Molding machine
Overhead plane
Powered saw
Radial saw
Sander

Excludes: hand saw (E920.1)

E919.5 Prime movers, except electrical motors

Gas turbine
Internal combustion engine
Steam engine
Water driven turbine

Excludes: that being towed by other vehicle on the highway (E810.0-E819.9, E827.0-E827.9, E829.0-E829.9)

that in transport under own power on the highway (E810.0-E819.9)

E919.6 Transmission machinery

Transmission:

belt
cable
chain
gear
pinion
pulley
shaft

E919.7 Earth moving, scraping, and other excavating machines

Bulldozer
Road scraper
Steam shovel

Excludes: that being towed by other vehicle on the highway (E810.0-E819.9)

that in transport under own power on the highway (E810.0-E819.9)

E919.8 Other specified machinery

Machines for manufacture of:

clothing
foodstuffs and beverages
paper

Printing machine

Recreational machinery

Spinning, weaving, and textile machines

E919.9 Unspecified machinery

E920 Accidents caused by cutting and piercing instruments or objects

Includes: accidental injury (by) object:

edged

pointed

sharp

E920.0 Powered lawn mower

E920.1 Other powered hand tools

Any powered hand tool [compressed air] [electric] [explosive cartridge] [hydraulic power], such as:

drill

hand saw

hedge clipper

rivet gun

snow blower

staple gun

Excludes: band saw (E919.4)

bench saw (E919.4)

E920.2 Powered household appliances and implements

Blender

Electric:

beater or mixer

can opener

fan

knife

sewing machine

Garbage disposal appliance

E920.3 Knives, swords, and daggers

E920.4 Other hand tools and implements

Axe

Can opener NOS

Chisel

Fork

Hand saw

Hoe

Ice pick

Needle (sewing)

Paper cutter

Pitchfork

Rake

Scissors

Screwdriver

Sewing machine, not powered

Shovel

E920.5 Hypodermic needle

Contaminated needle

Needle stick

E920.8 Other specified cutting and piercing instruments or objects

Arrow

Broken glass

Dart

Edge of stiff paper

Lathe turnings

Nail

Plant thorn

Splinter

Tin can lid

Excludes: animal spines or quills (E906.8)

flying glass due to explosion (E921.0-E923.9)

E920.9 Unspecified cutting and piercing instrument or object

E921 Accident caused by explosion of pressure vessel

Includes: accidental explosion of pressure vessels, whether or not part of machinery

Excludes: explosion of pressure vessel on transport vehicle (E800.0-E845.9)

E921.0 Boilers

E921.1 Gas cylinders

Air tank

Pressure gas tank

E921.8 Other specified pressure vessels

Aerosol can

Automobile tire

Pressure cooker

E921.9 Unspecified pressure vessel

E922 Accident caused by firearm and air gun missile

E922.0 Handgun

Pistol

Revolver

Excludes: Verey pistol (E922.8)

E922.1 Shotgun (automatic)

E922.2 Hunting rifle

E922.3 Military firearms

Army rifle

Machine gun

E922.4 Air gun

BB gun

Pellet gun

E922.5 Paintball gun

E922.8 Other specified firearm missile

Verey pistol [flare]

E922.9 Unspecified firearm missile

Gunshot wound NOS

Shot NOS

E923 Accident caused by explosive material

Includes: flash burns and other injuries resulting from explosion of explosive material

ignition of highly explosive material with explosion

Excludes: explosion:

in or on machinery (E919.0-E919.9)

on any transport vehicle, except stationary motor vehicle (E800.0-E848)

with conflagration (E890.0, E891.0, E892)

secondary fires resulting from explosion (E890.0-E899)

E923.0 Fireworks

E923.1 Blasting materials

Blasting cap

Detonator

Dynamite

Explosive [any] used in blasting operations

E923.2 Explosive gases

Acetylene

Butane

Coal gas

Explosion in mine NOS

Fire damp

Gasoline fumes

Methane

Propane

E923.8 Other explosive materials

Bomb

Explosive missile

Grenade

Mine

Shell

Torpedo

Explosion in munitions:

dump

factory

E923.9 Unspecified explosive material

Explosion NOS

E924 Accident caused by hot substance or object, caustic or corrosive material, and steam

Excludes: burning NOS (E899)

chemical burn resulting from swallowing a corrosive substance (E860.0-E864.4)

fire caused by these substances and objects (E890.0-E894)

radiation burns (E926.0-E926.9)

therapeutic misadventures (E870.0-E876.9)

E924.0 Hot liquids and vapors, including steam

Burning or scalding by:

boiling water

hot or boiling liquids not primarily caustic or corrosive

liquid metal

steam

other hot vapor

Excludes: hot (boiling) tap water (E924.2)

E924.1 Caustic and corrosive substances

Burning by:

acid [any kind]

ammonia

caustic oven cleaner or other substance

corrosive substance

lye

vitriol

E924.2 Hot (boiling) tap water

E924.8 Other

Burning by:

heat from electric heating appliance

hot object NOS

light bulb

steam pipe

E924.9 Unspecified

E925 Accident caused by electric current

Includes: electric current from exposed wire, faulty appliance, high voltage cable, live rail, or open electric socket as the cause of:

burn

cardiac fibrillation

convulsion

electric shock

electrocution

puncture wound

respiratory paralysis

Excludes: burn by heat from electrical appliance (E924.8)

lightning (E907)

E925.0 Domestic wiring and appliances

E925.1 Electric power generating plants, distribution stations, transmission lines

Broken power line

E925.2 Industrial wiring, appliances, and electrical machinery

Conductors

Control apparatus

Electrical equipment and machinery

Transformers

E925.8 Other electric current

Wiring and appliances in or on:

farm [not farmhouse]

outdoors

public building

residential institutions

schools

E925.9 Unspecified electric current

Burns or other injury from electric current NOS

Electric shock NOS

Electrocution NOS

E926 Exposure to radiation

Excludes: abnormal reaction to or complication of treatment without mention of misadventure (E879.2)

atomic power plant malfunction in water transport (E838.0-E838.9)

misadventure to patient in surgical and medical procedures (E873.2-E873.3)

use of radiation in war operations (E996-E997.9)

E926.0 Radiofrequency radiation

Overexposure to:

microwave radiation from:

high-powered radio and television transmitters

industrial radiofrequency induction heaters

radar installations

radar radiation from:

high-powered radio and television transmitters

industrial radiofrequency induction heaters

radar installations

radiofrequency from:

high-powered radio and television transmitters

industrial radiofrequency induction heaters

radar installations

radiofrequency radiation [any] from:

high-powered radio and television transmitters

industrial radiofrequency induction heaters

radar installations

E926.1 Infra-red heaters and lamps

Exposure to infra-red radiation from heaters and lamps as the cause of:

blistering

burning

charring

inflammatory change

Excludes: physical contact with heater or lamp (E924.8)

E926.2 Visible and ultraviolet light sources

Arc lamps

Black light sources

Electrical welding arc

Oxygas welding torch

Sun rays

Tanning bed

Excludes: excessive heat from these sources (E900.1-E900.9)

E926.3 X-rays and other electromagnetic ionizing radiation

Gamma rays

X-rays (hard) (soft)

E926.4 Lasers

E926.5 Radioactive isotopes

Radiobiologicals

Radiopharmaceuticals

E926.8 Other specified radiation

Artificially accelerated beams of ionized particles generated by:

betatrons

synchrotrons

E926.9 Unspecified radiation

Radiation NOS

E927 Overexertion and strenuous movements

Excessive physical exercise

Overexertion (from):

lifting

pulling

pushing

Strenuous movements in:

recreational activities

other activities

E928 Other and unspecified environmental and accidental causes
--

E928.0 Prolonged stay in weightless environment

Weightlessness in spacecraft (simulator)

E928.1 Exposure to noise

Noise (pollution)

Sound waves

Supersonic waves

E928.2 Vibration

E928.3 Human bite

E928.4 External constriction caused by hair

E928.5 External constriction caused by other object

E928.8 Other

E928.9 Unspecified accident

Accident NOS stated as accidentally inflicted

Blow NOS stated as accidentally inflicted

Casualty (not due to war) stated as accidentally inflicted

Decapitation stated as accidentally inflicted

Injury [any part of body, or unspecified] stated as accidentally inflicted, but not otherwise specified

Killed stated as accidentally inflicted, but not otherwise specified

Knocked down stated as accidentally inflicted, but not otherwise specified

Mangled stated as accidentally inflicted, but not otherwise specified

Wound stated as accidentally inflicted, but not otherwise specified

Excludes: fracture, cause unspecified (E887)

injuries undetermined whether accidentally or purposely inflicted (E980.0-E989)

LATE EFFECTS OF ACCIDENTAL INJURY (E929) [back to top](#)

Note: This category is to be used to indicate accidental injury as the cause of death or disability from late effects, which are themselves classifiable elsewhere. The "late effects" include conditions reported as such or as sequelae, which may occur at any time after the acute accidental injury.

E929 Late effects of accidental injury

Excludes: late effects of:

surgical and medical procedures (E870.0-E879.9)

therapeutic use of drugs and medicines (E930.0-E949.9)

E929.0 Late effects of motor vehicle accident

Late effects of accidents classifiable to E810-E825

E929.1 Late effects of other transport accident

Late effects of accidents classifiable to E800-E807, E826-E838, E840-E848

E929.2 Late effects of accidental poisoning

Late effects of accidents classifiable to E850-E858, E860-E869

E929.3 Late effects of accidental fall

Late effects of accidents classifiable to E880-E888

E929.4 Late effects of accident caused by fire

Late effects of accidents classifiable to E890-E899

E929.5 Late effects of accident due to natural and environmental factors

Late effects of accidents classifiable to E900-E909

E929.8 Late effects of other accidents

Late effects of accidents classifiable to E910-E928.8

E929.9 Late effects of unspecified accident

DRUGS, MEDICINAL AND BIOLOGICAL SUBSTANCES CAUSING ADVERSE EFFECTS IN THERAPEUTIC USE (E930-E949)

[back to top](#)

Includes: correct drug properly administered in therapeutic or prophylactic dosage, as the cause of any adverse effect including allergic or hypersensitivity reactions

Excludes: accidental overdose of drug and wrong drug given or taken in error (E850.0-E858.9)

accidents in the technique of administration of drug or biological substance such as accidental puncture during injection, or contamination of drug (E870.0-E876.9)

administration with suicidal or homicidal intent or intent to harm, or in circumstances classifiable to E980-E989 (E950.0-E950.5, E962.0, E980.0-E980.5)

See **Alphabetic Index** for more complete list of specific drugs to be classified under the fourth-digit subdivisions. The American Hospital Formulary numbers can be used to classify new drugs listed by the American Hospital Formulary Service (AHFS). See appendix C.

E930 Antibiotics

Excludes: that used as eye, ear, nose, and throat [ENT], and local anti-infectives (E946.0-E946.9)

E930.0 Penicillins

Natural

Synthetic

Semisynthetic, such as:

ampicillin

cloxacillin

nafcillin

oxacillin

E930.1 Antifungal antibiotics

Amphotericin B

Griseofulvin

Hachimycin [trichomycin]

Nystatin

E930.2 Chloramphenicol group

Chloramphenicol

Thiamphenicol

E930.3 Erythromycin and other macrolides

Oleandomycin

Spiramycin

E930.4 Tetracycline group

Doxycycline

Minocycline

Oxytetracycline

E930.5 Cephalosporin group

Cephalexin

Cephaloglycin

Cephaloridine

Cephalothin

E930.6 Antimycobacterial antibiotics

Cycloserine

Kanamycin

Rifampin

Streptomycin

E930.7 Antineoplastic antibiotics

Actinomycins, such as:

Cactinomycin

Dactinomycin

Bleomycin

Daunorubicin

Mitomycin

Excludes: other antineoplastic drugs (E933.1)

E930.8 Other specified antibiotics

E930.9 Unspecified antibiotic

E931 Other anti-infectives

Excludes: ENT, and local anti-infectives (E946.0-E946.9)

E931.0 Sulfonamides

Sulfadiazine

Sulfafurazole

Sulfamethoxazole

E931.1 Arsenical anti-infectives

E931.2 Heavy metal anti-infectives

Compounds of:

antimony

bismuth

lead

mercury

Excludes: mercurial diuretics (E944.0)

E931.3 Quinoline and hydroxyquinoline derivatives

Chiniofon

Diodohydroxyquin

Excludes: antimalarial drugs (E931.4)

E931.4 Antimalarials and drugs acting on other blood protozoa

Chloroquine phosphate

Cycloguanil

Primaquine

Proguanil [chloroguanide]

Pyrimethamine

Quinine (sulphate)

E931.5 Other antiprotozoal drugs

Emetine

E931.6 Anthelmintics

Hexylresorcinol

Male fern oleoresin

Piperazine

Thiabendazole

E931.7 Antiviral drugs

Methisazone

Excludes: amantadine (E936.4)

cytarabine (E933.1)

idoxuridine (E946.5)

E931.8 Other antimycobacterial drugs

Ethambutol

Ethionamide

Isoniazid

Para-aminosalicylic acid derivatives

Sulfones

E931.9 Other and unspecified anti-infectives

Flucytosine

Nitrofurantoin derivatives

E932 Hormones and synthetic substitutes

E932.0 Adrenal cortical steroids

Cortisone derivatives

Desoxycorticosterone derivatives

Fluorinated corticosteroids

E932.1 Androgens and anabolic congeners

Nandrolone phenpropionate

Oxymetholone

Testosterone and preparations

E932.2 Ovarian hormones and synthetic substitutes

Contraceptives, oral

Estrogens

Estrogens and progestogens combined

Progestogens

E932.3 Insulins and antidiabetic agents

Acetohexamide

Biguanide derivatives, oral

Chlorpropamide

Glucagon

Insulin

Phenformin

Sulfonylurea derivatives, oral

Tolbutamide

Excludes: adverse effect of insulin administered for shock therapy (E879.3)

E932.4 Anterior pituitary hormones

Corticotropin

Gonadotropin

Somatotropin [growth hormone]

E932.5 Posterior pituitary hormones

Vasopressin

Excludes: oxytocic agents (E945.0)

E932.6 Parathyroid and parathyroid derivatives

E932.7 Thyroid and thyroid derivatives

Dextrothyroxine

Levothyroxine sodium

Liothyronine

Thyroglobulin

E932.8 Antithyroid agents

Iodides

Thiouracil

Thiourea

E932.9 Other and unspecified hormones and synthetic substitutes

E933 Primarily systemic agents

E933.0 Antiallergic and antiemetic drugs

Antihistamines

Chlorpheniramine

Diphenhydramine

Diphenylpyraline

Thonzylamine

Tripelennamine

Excludes: phenothiazine-based tranquilizers (E939.1)

E933.1 Antineoplastic and immunosuppressive drugs

Azathioprine

Busulfan

Chlorambucil

Cyclophosphamide

Cytarabine

Fluorouracil

Mechlorethamine hydrochloride

Mercaptopurine

Triethylenethiophosphoramidate [thio-TEPA]

Excludes: antineoplastic antibiotics (E930.7)

E933.2 Acidifying agents

E933.3 Alkalizing agents

E933.4 Enzymes, not elsewhere classified

Penicillinase

E933.5 Vitamins, not elsewhere classified

Vitamin A

Vitamin D

Excludes: nicotinic acid (E942.2)

vitamin K (E934.3)

E933.8 Other systemic agents, not elsewhere classified

Heavy metal antagonists

E933.9 Unspecified systemic agent

E934 Agents primarily affecting blood constituents

E934.0 Iron and its compounds

Ferric salts

Ferrous sulphate and other ferrous salts

E934.1 Liver preparations and other antianemic agents

Folic acid

E934.2 Anticoagulants

Coumarin

Heparin

Phenindione

Prothrombin synthesis inhibitor

Warfarin sodium

E934.3 Vitamin K [phytonadione]

E934.4 Fibrinolysis-affecting drugs

Aminocaproic acid

Streptodornase

Streptokinase

Urokinase

E934.5 Anticoagulant antagonists and other coagulants

Hexadimethrine bromide

Protamine sulfate

E934.6 Gamma globulin

E934.7 Natural blood and blood products

Blood plasma

Human fibrinogen

Packed red cells

Whole blood

E934.8 Other agents affecting blood constituents

Macromolecular blood substitutes

E934.9 Unspecified agent affecting blood constituents

E935 Analgesics, antipyretics, and antirheumatics

E935.0 Heroin

Diacetylmorphine

E935.1 Methadone

E935.2 Other opiates and related narcotics

Codeine [methyilmorphine]

Morphine

Opium (alkaloids)

Meperidine [pethidine]

E935.3 Salicylates

Acetylsalicylic acid [aspirin]

Amino derivatives of salicylic acid

Salicylic acid salts

E935.4 Aromatic analgesics, not elsewhere classified

Acetanilid

Paracetamol [acetaminophen]

Phenacetin [acetophenetidin]

E935.5 Pyrazole derivatives

Aminophenazone [aminopyrine]

Phenylbutazone

E935.6 Antirheumatics [antiphlogistics]

Gold salts

Indomethacin

Excludes: salicylates (E935.3)

steroids (E932.0)

E935.7 Other non-narcotic analgesics

Pyrabital

E935.8 Other specified analgesics and antipyretics

Pentazocine

E935.9 Unspecified analgesic and antipyretic

E936 Anticonvulsants and anti-Parkinsonism drugs

E936.0 Oxazolidine derivatives

Paramethadione

Trimethadione

E936.1 Hydantoin derivatives

Phenytoin

E936.2 Succinimides

Ethosuximide

Phensuximide

E936.3 Other and unspecified anticonvulsants

Beclamide

Primidone

E936.4 Anti-Parkinsonism drugs

Amantadine

Ethopropazine [profenamine]

Levodopa [L-dopa]

E937 Sedatives and hypnotics

E937.0 Barbiturates

Amobarbital [amylobarbitone]

Barbital [barbitone]

Butabarbital [butabarbitone]

Pentobarbital [pentobarbitone]

Phenobarbital [phenobarbitone]

Secobarbital [quinalbarbitone]

Excludes: thiobarbiturates (E938.3)

E937.1 Chloral hydrate group

E937.2 Paraldehyde

E937.3 Bromine compounds

Bromide

Carbromal (derivatives)

E937.4 Methaqualone compounds

E937.5 Glutethimide group

E937.6 Mixed sedatives, not elsewhere classified

E937.8 Other sedatives and hypnotics

E937.9 Unspecified

Sleeping:

drug NOS

pill NOS

tablet NOS

E938 Other central nervous system depressants and anesthetics

E938.0 Central nervous system muscle-tone depressants

Chlorphenesin (carbamate)

Mephenesin

Methocarbamol

E938.1 Halothane

E938.2 Other gaseous anesthetics

Ether

Halogenated hydrocarbon derivatives, except halothane

Nitrous oxide

E938.3 Intravenous anesthetics

Ketamine

Methohexital [methohexitone]

Thiobarbiturates, such as thiopental sodium

E938.4 Other and unspecified general anesthetics

E938.5 Surface and infiltration anesthetics

Cocaine

Lidocaine [lignocaine]

Procaine

Tetracaine

E938.6 Peripheral nerve- and plexus-blocking anesthetics

E938.7 Spinal anesthetics

E938.9 Other and unspecified local anesthetics

E939 Psychotropic agents

E939.0 Antidepressants

Amitriptyline

Imipramine

Monoamine oxidase [MAO] inhibitors

E939.1 Phenothiazine-based tranquilizers

Chlorpromazine

Fluphenazine

Phenothiazine

Prochlorperazine

Promazine

E939.2 Butyrophenone-based tranquilizers

Haloperidol

Spiperone

Trifluoperidol

E939.3 Other antipsychotics, neuroleptics, and major tranquilizers

E939.4 Benzodiazepine-based tranquilizers

Chlordiazepoxide

Diazepam

Flurazepam

Lorazepam

Medazepam

Nitrazepam

E939.5 Other tranquilizers

Hydroxyzine

Meprobamate

E939.6 Psychodysleptics [hallucinogens]

Cannabis (derivatives)

Lysergide [LSD]

Marihuana (derivatives)

Mescaline

Psilocin

Psilocybin

E939.7 Psychostimulants

Amphetamine

Caffeine

Excludes: central appetite depressants (E947.0)

E939.8 Other psychotropic agents

E939.9 Unspecified psychotropic agent

E940 Central nervous system stimulants

E940.0 Analeptics

Lobeline

Nikethamide

E940.1 Opiate antagonists

Levallorphan

Nalorphine

Naloxone

E940.8 Other specified central nervous system stimulants

E940.9 Unspecified central nervous system stimulant

E941 Drugs primarily affecting the autonomic nervous system

E941.0 Parasympathomimetics [cholinergics]

Acetylcholine

Anticholinesterase:

organophosphorus

reversible

Pilocarpine

E941.1 Parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics

Atropine

Homatropine

Hyoscine [scopolamine]

Quaternary ammonium derivatives

Excludes: papaverine (E942.5)

E941.2 Sympathomimetics [adrenergics]

Epinephrine [adrenalin]

Levarterenol [noradrenalin]

E941.3 Sympatholytics [antiadrenergics]

Phenoxybenzamine

Tolazoline hydrochloride

E941.9 Unspecified drug primarily affecting the autonomic nervous system

E942 Agents primarily affecting the cardiovascular system

E942.0 Cardiac rhythm regulators

Practolol

Procainamide

Propranolol

Quinidine

E942.1 Cardiotonic glycosides and drugs of similar action

Digitalis glycosides

Digoxin

Strophanthins

E942.2 Antilipemic and antiarteriosclerotic drugs

Cholestyramine

Clofibrate

Nicotinic acid derivatives

Sitosterols

Excludes: dextrothyroxine (E932.7)

E942.3 Ganglion-blocking agents

Pentamethonium bromide

E942.4 Coronary vasodilators

Dipyridamole

Nitrates [nitroglycerin]

Nitrites

Prenylamine

E942.5 Other vasodilators

Cyclandelate

Diazoxide

Hydralazine

Papaverine

E942.6 Other antihypertensive agents

Clonidine

Guanethidine

Rauwolfia alkaloids

Reserpine

E942.7 Antivaricose drugs, including sclerosing agents

Monoethanolamine

Zinc salts

E942.8 Capillary-active drugs

Adrenochrome derivatives

Bioflavonoids

Metaraminol

E942.9 Other and unspecified agents primarily affecting the cardiovascular system

E943 Agents primarily affecting gastrointestinal system

E943.0 Antacids and antigastric secretion drugs

Aluminum hydroxide

Magnesium trisilicate

E943.1 Irritant cathartics

Bisacodyl

Castor oil

Phenolphthalein

E943.2 Emollient cathartics

Sodium dioctyl sulfosuccinate

E943.3 Other cathartics, including intestinal atonia drugs

Magnesium sulfate

E943.4 Digestants

Pancreatin

Papain

Pepsin

E943.5 Antidiarrheal drugs

Bismuth subcarbonate

Kaolin

Pectin

Excludes: anti-infectives (E930.0-E931.9)

E943.6 Emetics

E943.8 Other specified agents primarily affecting the gastrointestinal system

E943.9 Unspecified agent primarily affecting the gastrointestinal system

E944 Water, mineral, and uric acid metabolism drugs

E944.0 Mercurial diuretics

Chlormerodrin

Mercaptomerin

Mercurphylline

Mersalyl

E944.1 Purine derivative diuretics

Theobromine

Theophylline

Excludes: aminophylline [theophylline ethylenediamine] (E945.7)

E944.2 Carbonic acid anhydrase inhibitors

Acetazolamide

E944.3 Saluretics

Benzothiadiazides

Chlorothiazide group

E944.4 Other diuretics

Ethacrynic acid

Furosemide

E944.5 Electrolytic, caloric, and water-balance agents

E944.6 Other mineral salts, not elsewhere classified

E944.7 Uric acid metabolism drugs

Cinchophen and congeners

Colchicine

Phenoquin

Probenecid

E945 Agents primarily acting on the smooth and skeletal muscles and respiratory system

E945.0 Oxytocic agents

Ergot alkaloids

Prostaglandins

E945.1 Smooth muscle relaxants

Adiphenine

Metaproterenol [orciprenaline]

Excludes: papaverine (E942.5)

E945.2 Skeletal muscle relaxants

Alcuronium chloride

Suxamethonium chloride

E945.3 Other and unspecified drugs acting on muscles

E945.4 Antitussives

Dextromethorphan

Pipazethate hydrochloride

E945.5 Expectorants

Acetylcysteine

Cocillana

Guaifenesin [glyceryl guaiacolate]

Ipecacuanha

Terpin hydrate

E945.6 Anti-common cold drugs

E945.7 Antiasthmatics

Aminophylline [theophylline ethylenediamine]

E945.8 Other and unspecified respiratory drugs

E946 Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological, and dental drugs

E946.0 Local anti-infectives and anti-inflammatory drugs

E946.1 Antipruritics

E946.2 Local astringents and local detergents

E946.3 Emollients, demulcents, and protectants

E946.4 Keratolytics, keratoplastics, other hair treatment drugs and preparations

E946.5 Eye anti-infectives and other eye drugs

Idoxuridine

E946.6 Anti-infectives and other drugs and preparations for ear, nose, and throat

E946.7 Dental drugs topically applied

E946.8 Other agents primarily affecting skin and mucous membrane

Spermicides

E946.9 Unspecified agent primarily affecting skin and mucous membrane

E947 Other and unspecified drugs and medicinal substances

E947.0 Dietetics

E947.1 Lipotropic drugs

E947.2 Antidotes and chelating agents, not elsewhere classified

E947.3 Alcohol deterrents

E947.4 Pharmaceutical excipients

E947.8 Other drugs and medicinal substances

Contrast media used for diagnostic x-ray procedures

Diagnostic agents and kits

E947.9 Unspecified drug or medicinal substance

E948 Bacterial vaccines

E948.0 BCG vaccine

E948.1 Typhoid and paratyphoid

E948.2 Cholera

E948.3 Plague

E948.4 Tetanus

E948.5 Diphtheria

E948.6 Pertussis vaccine, including combinations with a pertussis component

E948.8 Other and unspecified bacterial vaccines

E948.9 Mixed bacterial vaccines, except combinations with a pertussis component

E949 Other vaccines and biological substances

Excludes: gamma globulin (E934.6)

E949.0 Smallpox vaccine

E949.1 Rabies vaccine

E949.2 Typhus vaccine

E949.3 Yellow fever vaccine

E949.4 Measles vaccine

E949.5 Poliomyelitis vaccine

E949.6 Other and unspecified viral and rickettsial vaccines

Mumps vaccine

E949.7 Mixed viral-rickettsial and bacterial vaccines, except combinations with a pertussis component

Excludes: combinations with a pertussis component (E948.6)

E949.9 Other and unspecified vaccines and biological substances

SUICIDE AND SELF-INFLICTED INJURY (E950-E959) [back to top](#)

Includes: injuries in suicide and attempted suicide

self-inflicted injuries specified as intentional

E950 Suicide and self-inflicted poisoning by solid or liquid substances

E950.0 Analgesics, antipyretics, and antirheumatics

E950.1 Barbiturates

E950.2 Other sedatives and hypnotics

E950.3 Tranquilizers and other psychotropic agents

E950.4 Other specified drugs and medicinal substances

E950.5 Unspecified drug or medicinal substance

E950.6 Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers

E950.7 Corrosive and caustic substances

Suicide and self-inflicted poisoning by substances classifiable to E864

E950.8 Arsenic and its compounds

E950.9 Other and unspecified solid and liquid substances

E951 Suicide and self-inflicted poisoning by gases in domestic use

E951.0 Gas distributed by pipeline

E951.1 Liquefied petroleum gas distributed in mobile containers

E951.8 Other utility gas

E952 Suicide and self-inflicted poisoning by other gases and vapors

E952.0 Motor vehicle exhaust gas

E952.1 Other carbon monoxide

E952.8 Other specified gases and vapors

E952.9 Unspecified gases and vapors

E953 Suicide and self-inflicted injury by hanging, strangulation, and suffocation

E953.0 Hanging

E953.1 Suffocation by plastic bag

E953.8 Other specified means

E953.9 Unspecified means

E954 Suicide and self-inflicted injury by submersion [drowning]

E955 Suicide and self-inflicted injury by firearms, air guns and explosives

E955.0 Handgun

E955.1 Shotgun

E955.2 Hunting rifle

E955.3 Military firearms

E955.4 Other and unspecified firearm

Gunshot NOS

Shot NOS

E955.5 Explosives

E955.6 Air gun

BB gun

Pellet gun

E955.7 Paintball gun

E955.9 Unspecified

E956 Suicide and self-inflicted injury by cutting and piercing instrument

E957 Suicide and self-inflicted injuries by jumping from high place

E957.0 Residential premises

E957.1 Other man-made structures

E957.2 Natural sites

E957.9 Unspecified

E958 Suicide and self-inflicted injury by other and unspecified means

E958.0 Jumping or lying before moving object

E958.1 Burns, fire

E958.2 Scald

E958.3 Extremes of cold

E958.4 Electrocutation

E958.5 Crashing of motor vehicle

E958.6 Crashing of aircraft

E958.7 Caustic substances, except poisoning

Excludes: poisoning by caustic substance (E950.7)

E958.8 Other specified means

E958.9 Unspecified means

E959 Late effects of self-inflicted injury

Note: This category is to be used to indicate circumstances classifiable to E950-E958 as the cause of death or disability from late effects, which are themselves classifiable elsewhere. The "late effects" include conditions reported as such or as sequelae which may occur at any time after the attempted suicide or self-inflicted injury.

HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS (E960-E969) [back to top](#)

Includes: injuries inflicted by another person with intent to injure or kill, by any means

Excludes: injuries due to:

legal intervention (E970-E978)

operations of war (E990-E999)

terrorism (E979)

E960 Fight, brawl, rape

E960.0 Unarmed fight or brawl

Beatings NOS

Brawl or fight with hands, fists, feet

Injured or killed in fight NOS

Excludes: homicidal:

injury by weapons (E965.0-E966, E969)

strangulation (E963)

submersion (E964)

E960.1 Rape

E961 Assault by corrosive or caustic substance, except poisoning

Injury or death purposely caused by corrosive or caustic substance, such as:

acid [any]

corrosive substance

vitriol

Excludes: burns from hot liquid (E968.3)

chemical burns from swallowing a corrosive substance (E962.0-E962.9)

E962 Assault by poisoning

E962.0 Drugs and medicinal substances

Homicidal poisoning by any drug or medicinal substance

E962.1 Other solid and liquid substances

E962.2 Other gases and vapors

E962.9 Unspecified poisoning

E963 Assault by hanging and strangulation

Homicidal (attempt):

garrotting or ligature

hanging

strangulation

suffocation

E964 Assault by submersion [drowning]

E965 Assault by firearms and explosives

E965.0 Handgun

Pistol

Revolver

E965.1 Shotgun

E965.2 Hunting rifle

E965.3 Military firearms

E965.4 Other and unspecified firearm

E965.5 Antipersonnel bomb

E965.6 Gasoline bomb

E965.7 Letter bomb

E965.8 Other specified explosive

Bomb NOS (placed in):

car

house

Dynamite

E965.9 Unspecified explosive

E966 Assault by cutting and piercing instrument

Assassination (attempt), homicide (attempt) by any instrument classifiable under E920

Homicidal:

cut any part of body

puncture any part of body

stab any part of body

Stabbed any part of body

E967 Perpetrator of child and adult abuse

Note: selection of the correct perpetrator code is based on the relationship between the perpetrator and the victim.

E967.0 By father, stepfather, or boyfriend

Male partner of child's parent or guardian

E967.1 By other specified person

E967.2 By mother, stepmother, or girlfriend

Female partner of child's parent or guardian

E967.3 By spouse or partner

Abuse of spouse or partner by ex-spouse or ex-partner

E967.4 By child

E967.5 By sibling

E967.6 By grandparent

E967.7 By other relative

E967.8 By non-related caregiver

E967.9 By unspecified person

E968 Assault by other and unspecified means

E968.0 Fire

Arson

Homicidal burns NOS

Excludes: burns from hot liquid (E968.3)

E968.1 Pushing from a high place

E968.2 Striking by blunt or thrown object

E968.3 Hot liquid

Homicidal burns by scalding

E968.4 Criminal neglect

Abandonment of child, infant, or other helpless person with intent to injure or kill

E968.5 Transport vehicle

Being struck by other vehicle or run down with intent to injure

Pushed in front of, thrown from, or dragged by moving vehicle with intent to injure

E968.6 Air gun

BB gun

Pellet gun

E968.7 Human bite

E968.8 Other specified means

E968.9 Unspecified means

Assassination (attempt) NOS

Homicidal (attempt):

injury NOS

wound NOS

Manslaughter (nonaccidental)

Murder (attempt) NOS

Violence, non-accidental

E969 Late effects of injury purposely inflicted by other person

Note: This category is to be used to indicate circumstances classifiable to E960-E968 as the cause of death or disability from late effects, which are themselves classifiable elsewhere. The "late effects" include conditions reported as such, or as sequelae which may occur at any time after the injury purposely inflicted by another person.

Includes: injuries inflicted by the police or other law-enforcing agents, including military on duty, in the course of arresting or attempting to arrest lawbreakers, suppressing disturbances, maintaining order, and other legal action

legal execution

Excludes: injuries caused by civil insurrections (E990.0-E999)

E970 Injury due to legal intervention by firearms

Gunshot wound

Injury by:

machine gun

revolver

rifle pellet or rubber bullet

shot NOS

E971 Injury due to legal intervention by explosives

Injury by:

dynamite

explosive shell

grenade

motor bomb

E972 Injury due to legal intervention by gas

Asphyxiation by gas

Injury by tear gas

Poisoning by gas

E973 Injury due to legal intervention by blunt object

Hit, struck by:

baton (nightstick)

blunt object

stave

E974 Injury due to legal intervention by cutting and piercing instrument

Cut

Incised wound

Injured by bayonet

Stab wound

E975 Injury due to legal intervention by other specified means

Blow

Manhandling

E976 Injury due to legal intervention by unspecified means

E977 Late effects of injuries due to legal intervention

Note: This category is to be used to indicate circumstances classifiable to E970-E976 as the cause of death or disability from late effects, which are themselves classifiable elsewhere. The "late effects" include conditions reported as such, or as sequelae which may occur at any time after the injury due to legal intervention.

E978 Legal execution

All executions performed at the behest of the judiciary or ruling authority [whether permanent or temporary] as:

asphyxiation by gas

beheading, decapitation (by guillotine)

capital punishment

electrocution

hanging

poisoning

shooting

other specified means

TERRORISM (E979) [back to top](#)

E979 Terrorism

Injuries resulting from the unlawful use of force or violence against persons or property to intimidate or coerce a Government, the civilian population, or any segment thereof, in furtherance of political or social objective

E979.0 Terrorism involving explosion of marine weapons

Depth-charge

Marine mine

Mine NOS, at sea or in harbour

Sea-based artillery shell

Torpedo

Underwater blast

E979.1 Terrorism involving destruction of aircraft

Aircraft used as a weapon

Aircraft:

burned

exploded

shot down

Crushed by falling aircraft

E979.2 Terrorism involving other explosions and fragments

Antipersonnel bomb (fragments)

Blast NOS

Explosion (of):

artillery shell

breech-block

cannon block

mortar bomb

munitions being used in terrorism

NOS

Fragments from:

artillery shell

bomb

grenade

guided missile

land-mine

rocket

shell

shrapnel

Mine NOS

E979.3 Terrorism involving fires, conflagration and hot substances

Burning building or structure:

collapse of

fall from

hit by falling object in

jump from

Conflagration NOS

Fire (causing):

asphyxia

burns

NOS

other injury

Melting of fittings and furniture in burning

Petrol bomb

Smouldering building or structure

E979.4 Terrorism involving firearms

Bullet:

carbine

machine gun

pistol

rifle

rubber (rifle)

Pellets (shotgun)

E979.5 Terrorism involving nuclear weapons

Blast effects

Exposure to ionizing radiation from nuclear weapon

Fireball effects

Heat from nuclear weapon

Other direct and secondary effects of nuclear weapons

E979.6 Terrorism involving biological weapons

Anthrax

Cholera

Smallpox

E979.7 Terrorism involving chemical weapons

Gases, fumes, chemicals

Hydrogen cyanide

Phosgene

Sarin

E979.8 Terrorism involving other means

Drowning and submersion

Lasers

Piercing or stabbing instruments

Terrorism NOS

E979.9 Terrorism, secondary effects

Note: This code is for use to identify conditions occurring subsequent to a terrorist attack not those that are due to the initial terrorist attack

Excludes: late effect of terrorist attack (E999.1)

INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (E980-E989) [back to top](#)

Note: Categories E980-E989 are for use when it is unspecified or it cannot be determined whether the injuries are accidental (unintentional), suicide (attempted), or assault.

E980 Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted

E980.0 Analgesics, antipyretics, and antirheumatics

E980.1 Barbiturates

E980.2 Other sedatives and hypnotics

E980.3 Tranquilizers and other psychotropic agents

E980.4 Other specified drugs and medicinal substances

E980.5 Unspecified drug or medicinal substance

E980.6 Corrosive and caustic substances

Poisoning, undetermined whether accidental or purposeful, by substances classifiable to E864

E980.7 Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers

E980.8 Arsenic and its compounds

E980.9 Other and unspecified solid and liquid substances

E981 Poisoning by gases in domestic use, undetermined whether accidentally or purposely inflicted

E981.0 Gas distributed by pipeline

E981.1 Liquefied petroleum gas distributed in mobile containers

E981.8 Other utility gas

E982 Poisoning by other gases, undetermined whether accidentally or purposely inflicted

E982.0 Motor vehicle exhaust gas

E982.1 Other carbon monoxide

E982.8 Other specified gases and vapors

E982.9 Unspecified gases and vapors

E983 Hanging, strangulation, or suffocation, undetermined whether accidentally or purposely inflicted

E983.0 Hanging

E983.1 Suffocation by plastic bag

E983.8 Other specified means

E983.9 Unspecified means

E984 Submersion [drowning], undetermined whether accidentally or purposely inflicted

E985 Injury by firearms, air guns and explosives, undetermined whether accidentally or purposely inflicted

E985.0 Handgun

E985.1 Shotgun

E985.2 Hunting rifle

E985.3 Military firearms

E985.4 Other and unspecified firearm

E985.5 Explosives

E985.6 Air gun

BB gun

Pellet gun

E985.7 Paintball gun

E986 Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted

E987 Falling from high place, undetermined whether accidentally or purposely inflicted

E987.0 Residential premises

E987.1 Other man-made structures

E987.2 Natural sites

E987.9 Unspecified site

E988 Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted

E988.0 Jumping or lying before moving object

E988.1 Burns, fire

E988.2 Scald

E988.3 Extremes of cold

E988.4 Electrocution

E988.5 Crashing of motor vehicle

E988.6 Crashing of aircraft

E988.7 Caustic substances, except poisoning

E988.8 Other specified means

E988.9 Unspecified means

E989 Late effects of injury, undetermined whether accidentally or purposely inflicted

Note: This category is to be used to indicate circumstances classifiable to E980-E988 as the cause of death or disability from late effects, which are themselves classifiable elsewhere. The "late effects" include conditions reported as such or as sequelae which may occur at any time after injury, undetermined whether accidentally or purposely inflicted.

INJURY RESULTING FROM OPERATIONS OF WAR (E990-E999) [back to top](#)

Includes: injuries to military personnel and civilians caused by war and civil insurrections and occurring during the time of war and insurrection

Excludes: accidents during training of military personnel, manufacture of war material and transport, unless attributable to enemy action

E990 Injury due to war operations by fires and conflagrations

Includes: asphyxia, burns, or other injury originating from fire caused by a fire-producing device or indirectly by any conventional weapon

E990.0 From gasoline bomb

E990.9 From other and unspecified source

E991 Injury due to war operations by bullets and fragments

E991.0 Rubber bullets (rifle)

E991.1 Pellets (rifle)

E991.2 Other bullets

Bullet [any, except rubber bullets and pellets]

carbine

machine gun

pistol

rifle

shotgun

E991.3 Antipersonnel bomb (fragments)

E991.9 Other and unspecified fragments

Fragments from:

artillery shell

bombs, except antipersonnel

grenade

guided missile

land mine

rockets

shell

Shrapnel

E992 Injury due to war operations by explosion of marine weapons

Depth charge

Marine mines

Mine NOS, at sea or in harbor

Sea-based artillery shell

Torpedo

Underwater blast

E993 Injury due to war operations by other explosion

Accidental explosion of munitions being used in war

Accidental explosion of own weapons

Air blast NOS

Blast NOS

Explosion NOS

Explosion of:

artillery shell

breech block

cannon block

mortar bomb

Injury by weapon burst

E994 Injury due to war operations by destruction of aircraft

Airplane:

burned

exploded

shot down

Crushed by falling airplane

E995 Injury due to war operations by other and unspecified forms of conventional warfare

Battle wounds

Bayonet injury

Drowned in war operations

E996 Injury due to war operations by nuclear weapons

Blast effects

Exposure to ionizing radiation from nuclear weapons

Fireball effects

Heat

Other direct and secondary effects of nuclear weapons

E997 Injury due to war operations by other forms of unconventional warfare

E997.0 Lasers

E997.1 Biological warfare

E997.2 Gases, fumes, and chemicals

E997.8 Other specified forms of unconventional warfare

E997.9 Unspecified form of unconventional warfare

E998 Injury due to war operations but occurring after cessation of hostilities

Injuries due to operations of war but occurring after cessation of hostilities by any means classifiable under E990-E997

Injuries by explosion of bombs or mines placed in the course of operations of war, if the explosion occurred after cessation of hostilities

E999 Late effect of injury due to war operations and terrorism

Note: This category is to be used to indicate circumstances classifiable to E979, E990-E998 as the cause of death or disability from late effects, which are themselves classifiable elsewhere. The "late effects" include conditions reported as such or as sequelae which may occur at any time after injury resulting from operations of war or terrorism.

E999.0 Late effect of injury due to war operations

E999.1 Late effect of injury due to terrorism

[back to top](#)

