

SUPPLEMENTARY CLASSIFICATION OF EXTERNAL CAUSES OF INJURY AND POISONING (E800-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:ⁱ 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:ⁱⁱ 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:ⁱⁱⁱ 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:^{iv} 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:^v 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:^{vi} 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:^{vii} approaches (public) to:

- docks
- public building
- station

Excludes:^{viii} 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:^{ix} 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:^x 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:^{xi} 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:^{xii} 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:^{xiii} animal carrying a person or goods

- animal-drawn vehicle
- animal harnessed to conveyance
- bicycle [pedal cycle]
- streetcar
- tricycle (pedal)

Excludes:^{xiv} 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:^{xv} 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:^{xvi} bicycle
pedal cycle
tricycle

Excludes:^{xvii} 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:^{xviii} 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:^{xix} 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:^{xx} boat NOS
canoe
coble
dinghy
punt
raft
rowboat
rowing shell
scull
skiff
small motorboat

Excludes:^{xxi} 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:^{xxii} 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)

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

Excludes:^{xxiii} accidents involving railway train and:

- aircraft (E840.0-E845.9)
- motor vehicle (E810.0-E825.9)
- watercraft (E830.0-E838.9)

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:^{xxiv} 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

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

Includes:^{xxv} 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

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

Includes:^{xxvi} collision of railway train with:

- buffers
- fallen tree on railway
- gates
- platform
- rock on railway
- streetcar
- other nonmotor vehicle
- other object

Excludes:^{xxvii} 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:^{xxviii} 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:^{xxix} fall while alighting from or boarding railway train

Excludes:^{xxx} 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:^{xxxi} 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:^{xxxii} 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:^{xxxiii} 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:^{xxxiv} 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:^{xxxv} found dead on railway right-of-way NOS
injured on railway right-of-way NOS
railway accident NOS

MOTOR VEHICLE TRAFFIC ACCIDENTS (E810-E819)

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

Excludes:^{xxxvi} 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:^{xxxvii} 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:^{xxxviii} 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:^{xxxix} 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
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes:^{xl} collision with another motor vehicle parked, stopped, stalled, disabled, or abandoned on the highway
motor vehicle collision NOS

Excludes:^{xli} 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
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes:^{xlii} 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:^{xliii} 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:^{xliv} collision between motor vehicle, any kind, and pedestrian
pedestrian dragged, hit, or run over by motor vehicle, any kind

Excludes:^{xlv} 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
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes:^{xlvi} 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:^{xlvii} 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

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

Includes:^{xlviii} 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:^{xlix} 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:**^l 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:^{li} 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:^{lii} 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:^{liii} motor vehicle traffic accident NOS
traffic accident NOS

MOTOR VEHICLE NONTRAFFIC ACCIDENTS (E820-E825)

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

Includes:^{liv} 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:^{lv} 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

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

Includes:^{lvi} 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:^{lvii} accident on the public highway involving motor driven snow vehicle (E810.0-E819.9)

E821 Nontraffic accident involving other off-road motor vehicle
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes:^{lviii} 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:^{lix} 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:^{lx} 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:^{lxi} 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:^{lxii} 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:^{lxiii} 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:^{lxiv} 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:^{lxv} fall from or in stationary motor vehicle (E884.9, E885)

- 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)

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:^{lxvi} accidents involving other road vehicles being used in recreational or sporting activities

Excludes:^{lxvii} 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

[0-9]

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

Includes:^{lxviii} 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:^{lxix} 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:^{lxx} 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:^{lxxi} 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:^{lxxii} 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:^{lxxiii} 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:^{lxxiv} 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)

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

Includes:^{lxxv} watercraft accidents in the course of recreational activities

Excludes:^{lxxvi} 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:^{lxxvii} water skier (4)

2 Occupant of other watercraft-crew
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:^{lxxviii} 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:^{lxxxix} 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:^{lxxx} 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:^{lxxxii} 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:^{lxxxii} 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:^{lxxxiii} 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:^{lxxxiv} 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:^{lxxxv} 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:^{lxxxvi} 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:^{lxxxvii} explosion of boiler on steamship
localized fire on ship

Excludes:^{lxxxviii} 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:^{lxxxix} 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)

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:^{xc} 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:^{xci} 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:^{xcii} 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:^{xciii} 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:^{xciv} 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:^{xcv} 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:^{xcvi} 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:^{xcvii} 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

[0,8,9]

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

Includes:^{xcviii} launching pad accident

Excludes:^{xcix} effects of weightlessness in spacecraft (E928.0)

VEHICLE ACCIDENTS NOT ELSEWHERE CLASSIFIABLE (E846-E848)

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:^c 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

E849 Place of occurrence

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:^{ci} home under construction but not yet occupied (E849.3)
institutional place of residence (E849.7)

E849.1 Farm

buildings
land under cultivation

Excludes:^{cii} 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:^{ciii} 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: ^{civ} 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)**

Includes:^{cv} 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:^{cvi} 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 [methyldmorphine]

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:^{cvi} salicylates (E850.3)

steroids (E858.0)

E850.7 Other non-narcotic analgesics

Pyrabital

E850.8 Other specified analgesics and antipyretics

Pentazocine

E850.9 Unspecified analgesic or antipyretic

E851 Accidental poisoning by barbiturates

- Amobarbital [amylobarbitone]
- Barbital [barbitone]
- Butobarbital [butabarbitone]
- Pentobarbital [pentobarbitone]
- Phenobarbital [phenobarbitone]
- Secobarbital [quinalbarbitone]

Excludes:^{cvi} 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
 - S Piperone
 - 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:^{cix} 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)**

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
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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:^{CX} 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
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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:^{cxii} 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:^{cxii} 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:^{cxiii} 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:^{cxiv} any meat, fish, or shellfish
plants, berries, and fungi eaten as, or in mistake for food, or by a child

Excludes:^{cxv} 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:^{cxvi} 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:^{cxvii} 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

- 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:^{cxviii} 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:^{cxix} 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:^{cxx} 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)

Excludes:^{cxxi} 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:^{cxxii} 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:^{cxxiii} 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:^{cxxiv} heart catheterization (E872.6)

E872.6 Heart catheterization

E872.8 Other specified procedures

E872.9 Unspecified procedure

E873 Failure in dosage

Excludes:^{cxxv} 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:^{cxxvi} 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:^{cxxvii} 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:^{cxxviii} 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)

Includes:^{cxxix} 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:^{CXXX} 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:^{CXXXI} 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
--

E879.0 Cardiac catheterization

E879.1 Kidney dialysis

E879.2 Radiological procedure and radiotherapy

Excludes:^{cxxxii} 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

Blood transfusion

E879.9 Unspecified procedure

ACCIDENTAL FALLS (E880-E888)

Excludes:^{cxxxiii} 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:^{cxxxiv} fall from moving sidewalk (E885)

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:^{cxxxv} 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
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Includes:^{cxxxvi} fall into:
cavity
dock
hole
pit
quarry
shaft
swimming pool
tank
well

Excludes:^{cxxxvii} 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:^{cxxxviii} 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
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E884.0 Fall from playground equipment

Excludes:^{cxxxix} 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
Fall on moving sidewalk

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

Excludes:^{cxl} crushed or pushed by a crowd or human stampede (E917.1)

E886.0 In sports
Tackles in sports

Excludes:^{cxli} kicked, stepped on, struck by object, in sports (E917.0)

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 from bumping against object
Fall on same level NOS

ACCIDENTS CAUSED BY FIRE AND FLAMES (E890-E899)

Includes:^{cxlii} asphyxia or poisoning due to conflagration or ignition
burning by fire
secondary fires resulting from explosion

Excludes:^{cxliii} 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:^{cxliv} 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
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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
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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:^{cxlv} 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:^{cxlvi} 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:^{cxlvii} 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:^{cxlviii} 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:^{cxlix} 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:^{cl} 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:^{cli} 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)

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:^{clii} 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:^{cliii} criminal [purposeful] neglect (E968.4)

E904.1 Lack of food

Lack of food as the cause of:
inanition
insufficient nourishment
starvation

Excludes:^{cliv} hunger resulting from abandonment or neglect (E904.0)

E904.2 Lack of water

Lack of water as the cause of:
dehydration
inanition

Excludes:^{clv} dehydration due to acute fluid loss (276.5)

E904.3 Exposure (to weather conditions), not elsewhere classifiable
Exposure NOS
Humidity
Struck by hailstones

Excludes:^{clvi} struck by lightning (E907)

E904.9 Privation, unqualified
Destitution

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

Includes:^{clvii} chemical released by animal
insects
release of venom through fangs, hairs, spines, tentacles, and other venom apparatus

Excludes:^{clviii} 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:^{clix} 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:^{clx} 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:^{clxi} 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:^{clxii} 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)

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:^{clxiii} injury by animal being ridden (E828.0-E828.9)

E906.9 Unspecified injury caused by animal

E907 Lightning

Excludes:^{clxiv} 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:^{clxv} 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:^{clxvi} 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:^{clxvii} 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

ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION, AND FOREIGN BODIES (E910-E915)

E910 Accidental drowning and submersion

Includes:^{clxviii} immersion
swimmers' cramp

Excludes:^{clxi} 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:^{clxx} 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:^{clxxi} 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
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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:^{clxxii} 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:^{clxxiii} 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:^{clxxiv} 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:^{clxxv} 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:^{clxxvi} suffocation by plastic bag (E913.1)

E913.3 By falling earth or other substance

Cave-in NOS

Excludes:^{clxxvii} 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:^{clxxviii} corrosive liquid (E924.1)

E915 Foreign body accidentally entering other orifice

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

OTHER ACCIDENTS (E916-E928)

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^{clxxx}: 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:^{clxxxi} 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:^{clxxxii} fall from:
bumping into or against object (E888)
collision with another person, except when caused by a crowd (E886.0-E886.9)
stumbling over object (E885)

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
Kicked or stepped on during game (football) (rugby)
Knocked down while boxing
Struck by hit or thrown ball
Struck by hockey stick or puck

E917.1 Caused by a crowd, by collective fear or panic
Crushed by crowd or human stampede
Pushed by crowd or human stampede
Stepped on by crowd or human stampede

E917.2 In running water

Excludes:^{clxxxiii} drowning or submersion (E910.0-E910.9) that in sports (E917.0)

E917.9 Other
Accident caused by air rifle [BB gun]

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:^{clxxxiv} 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:^{clxxxv} 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:^{clxxxvi} 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)
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:^{clxxxvii} 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:^{clxxxviii} 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:^{clxxxix} 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:^{cxc} hand saw (E920.1)

E919.5 Prime movers, except electrical motors

- Gas turbine
- Internal combustion engine
- Steam engine
- Water driven turbine

Excludes:^{cxc}^{ci} 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:^{cxc}^{ci} 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:^{cxci} accidental injury or fall (on)(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:^{cxci} 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:^{cxcv} 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:^{cxcvi} accidental explosion of pressure vessels, whether or not part of machinery

Excludes:^{cxcvii} 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 missile

E922.0 Handgun

Pistol
Revolver

Excludes:^{cxcviii} Verey pistol (E922.8)

E922.1 Shotgun (automatic)

E922.2 Hunting rifle

Excludes:^{cxcix} air rifle [BB gun] (E917.9)

E922.3 Military firearms

Army rifle
Machine 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:^{cc} flash burns and other injuries resulting from explosion of explosive material
ignition of highly explosive material with explosion

Excludes:^{cci} 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:^{ccii} 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:^{cciii} 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:^{cciv} 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:^{ccv} 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:^{ccvi} 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:^{ccvii} 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

Excludes:^{ccviii} 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

E928.8 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:^{ccix} fracture, cause unspecified (E887)
injuries undetermined whether accidentally or purposely inflicted (E980.0-E989)

LATE EFFECTS OF ACCIDENTAL INJURY (E929)

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:^{ccx} 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
 - Late effects of accidents classifiable to E928.9

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

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

Excludes:^{ccxii} 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:^{ccxiii} 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:^{CCXIV} other antineoplastic drugs (E933.1)

E930.8 Other specified antibiotics

E930.9 Unspecified antibiotic

E931 Other anti-infectives

Excludes:^{CCXV} 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:^{ccxvi} mercurial diuretics (E944.0)

E931.3 Quinoline and hydroxyquinoline derivatives
Chiniofon
Diodohydroxyquin

Excludes:^{ccxvii} 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:^{ccxviii} 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:^{ccxix} 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:^{ccxx} 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
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E933.0 Antiallergic and antiemetic drugs

Antihistamines
Chlorpheniramine
Diphenhydramine
Diphenylpyraline
Thonzylamine
Tripeleminamine

Excludes:^{ccxxi} phenothiazine-based tranquilizers (E939.1)

E933.1 Antineoplastic and immunosuppressive drugs

Azathioprine
Busulfan
Chlorambucil
Cyclophosphamide

Cytarabine
Fluorouracil
Methotrexate hydrochloride
Mercaptopurine
Triethylenethiophosphoramide [thio-TEPA]

Excludes:^{ccxxii} 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:^{ccxxiii} 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 [methylnorphine]
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:^{CCXXIV} salicylates (E935.3)
steroids (E932.0)

E935.7 Other non-narcotic analgesics
Pyribital

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]
Butobarbital [butabarbitone]
Pentobarbital [pentobarbitone]
Phenobarbital [phenobarbitone]
Secobarbital [quinalbarbitone]

Excludes:^{CCXXV} 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:^{ccxxvi} 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:^{ccxxvii} 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:^{ccxxviii} 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:^{CCXXIX} 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:^{CCXXX} 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:^{ccxxxi} 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:^{ccxxxii} 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:^{ccxxxiii} combinations with a pertussis component (E948.6)

- E949.9 Other and unspecified vaccines and biological substances

SUICIDE AND SELF-INFLICTED INJURY (E950-E959)
--

Includes:^{cxxxiv} 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 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
- E955.9 Unspecified

E956	Suicide and self-inflicted injury by cutting and piercing instrument
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E957	Suicide and self-inflicted injuries by jumping from high place
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- 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
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- 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:**^{ccxxxv} poisoning by caustic substance (E950.7)
- E958.8 Other specified means
- E958.9 Unspecified means

E959	Late effects of self-inflicted injury
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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)

Includes:^{ccxxxvi} injuries inflicted by another person with intent to injure or kill, by any

means

Excludes:^{ccxxxvii} injuries due to:
legal intervention (E970-E978)
operations of war (E990-E999)

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:^{ccxxxviii} 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:^{ccxxxix} 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 Child and adult battering and other maltreatment

- E967.0 By father or stepfather
- E967.1 By other specified person
- E967.2 By mother or stepmother
- E967.3 By spouse or partner
 - Ex-spouse
 - 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:**^{ccxl} 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
- E968.8 Other specified means
 - Bite of human being
- 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.

LEGAL INTERVENTION (E970-E978)

Includes:^{ccxli} 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:^{ccxlii} 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
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- 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

INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED (E980-E989)

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 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

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)

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

Excludes:^{ccxliv} 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:^{ccxlv} 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

Note: This category is to be used to indicate circumstances classifiable to 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.

<p style="text-align: center;">Appendix A: Morphology of Neoplasms</p> <p style="text-align: center;">Appendix B: Glossary of Mental Disorders</p> <p style="text-align: center;">Appendix C: Classification of Drugs by American Hospital Formulary Service List Number and their ICD9-CM Equivalents</p> <p style="text-align: center;">Appendix D: Classification of Industrial Accidents According to Agency</p> <p style="text-align: center;">Appendix E: List of Three-Digit Categories</p>

^This note appears immediately under a three-digit code title to further define, or give example of, the contents of the category.

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This instructional note is used for those codes not intended to be used as a principal diagnosis, or not to

be sequenced before the underlying disease. The note requires that the underlying disease (etiology) be recorded first and the particular manifestation recorded secondarily. This note appears only in the Tabular List.

This note appears immediately under a three-digit code title to further define, or give example of, the contents of the category.

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