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: accidents involving:
- aircraft and spacecraft (E840-E845)
- watercraft (E830-E838)
- motor vehicle (E810-E825)
- railway (E800-E807)
- other road vehicles (E826-E829)

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

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

Excludes: accidents:
- in sports which involve the use of transport but where the transport vehicle itself was not involved in the accident
- involving vehicles which are part of industrial equipment used entirely on industrial premises
- occurring during transportation but unrelated to the hazards associated with the means of transportation [e.g., injuries received in a fight on board ship; transport vehicle involved in a cataclysm such as an earthquake]
- to persons engaged in the maintenance or repair of transport equipment or vehicle not in motion, unless injured by another vehicle in motion

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

Excludes: accidents:
- in repair shops
- in roundhouse or on turntable
on railway premises but not involving a train or other railway vehicle

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

Includes:

interurban:
- electric car (operated chiefly on its own right-of-way, not open to other traffic)
- streetcar (operated chiefly on its own right-of-way, not open to other traffic)
- railway train, any power [diesel] [electric] [steam]
- funicular
- monorail or two-rail
- subterranean or elevated
- other vehicle designed to run on a railway track

Excludes:

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

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

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

Excludes:

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

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

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

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

Includes:

approaches (public) to:
- docks
- public building
- station

Excludes:

driveway (private)
- parking lot
- ramp
- roads in:
  - airfield
  - farm
  - industrial premises
  - mine
  - private grounds
  - quarry
(i) A motor vehicle is any mechanically or electrically powered device, not operated on rails, upon which any person or property may be transported or drawn upon a highway. Any object such as a trailer, coaster, sled, or wagon being towed by a motor vehicle is considered a part of the motor vehicle.

Includes:
- automobile [any type]
  - bus
  - construction machinery, farm and industrial machinery, steam roller, tractor, army tank, highway grader, or similar vehicle on wheels or treads, while in transport under own power
  - fire engine (motorized)
  - motorcycle
  - motorized bicycle [moped] or scooter
  - trolley bus not operating on rails
  - truck
  - van

Excludes:
- devices used solely to move persons or materials within the confines of a building and its premises, such as:
  - building elevator
  - coal car in mine
  - electric baggage or mail truck used solely within a railroad station
  - electric truck used solely within an industrial plant
  - moving overhead crane

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

Includes:
- motorized:
  - bicycle [moped]
  - scooter
  - tricycle

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

Includes:
- all terrain vehicle [ATV]
  - army tank
  - hovercraft, on land or swamp
  - snowmobile

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

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

Includes:
- animal carrying a person or goods
  - animal-drawn vehicle
  - animal harnessed to conveyance
  - bicycle [pedal cycle]
  - streetcar
  - tricycle (pedal)

Excludes:
- pedestrian conveyance [definition (q)]

(n) A streetcar is a device designed and used primarily for transporting persons within a municipality, running on rails, usually subject to normal traffic control signals, and operated principally on a right-of-way that forms part of the traffic way. A trailer being towed by a streetcar is considered a part of the streetcar.
Includes: interurban or intraurban electric or streetcar, when specified to be operating on a street or public highway
    tram (car)
    trolley (car)

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

Includes: bicycle
    pedal cycle
    tricycle

Excludes: motorized bicycle [definition (i)]

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

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

Includes: baby carriage
    coaster wagon
    ice skates
    perambulator
    pushcart
    pushchair
    roller skates
    scooter
    skateboard
    skis
    sled
    wheelchair

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

Includes: person:
    changing tire of vehicle
    in or operating a pedestrian conveyance
    making adjustment to motor of vehicle
    on foot

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

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

Includes: boat NOS
    canoe
    coble
    dinghy
    punt
    raft
    rowboat
    rowing shell
    scull
    skiff
    small motorboat

Excludes: barge
    lifeboat (used after abandoning ship)
    raft (anchored) being used as a diving platform
(u) An aircraft is any device for transporting passengers or goods in the air.

Includes: airplane [any type]
- balloon
- bomber
- dirigible
- glider (hang)
- military aircraft
- parachute

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

RAILWAY ACCIDENTS (E800-E807)

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

Excludes: accidents involving railway train and:
- aircraft (E840.0-E845.9)
- motor vehicle (E810.0-E825.9)
- 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: 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: collision between railway trains or railway vehicles, any kind
collision NOS on railway
derailment with antecedent collision with rolling stock or NOS

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<th><strong>E801</strong></th>
<th>Railway accident involving collision with other object</th>
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<td>Requires fourth digit. See beginning of section E800-E845 for codes and definitions.</td>
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<tr>
<td><strong>Includes:</strong> collision of railway train with:</td>
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<td>buffers</td>
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<td>fallen tree on railway</td>
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<td>gates</td>
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<td>platform</td>
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<td>rock on railway</td>
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<td>streetcar</td>
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<td>other nonmotor vehicle</td>
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<td>other object</td>
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<td><strong>Excludes:</strong> collision with:</td>
<td></td>
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<tr>
<td>aircraft (E840.0-E842.9)</td>
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<tr>
<td>motor vehicle (E810.0-E810.9, E820.0-E822.9)</td>
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<thead>
<tr>
<th><strong>E802</strong></th>
<th>Railway accident involving derailment without antecedent collision</th>
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<tbody>
<tr>
<td>Requires fourth digit. See beginning of section E800-E845 for codes and definitions.</td>
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<thead>
<tr>
<th><strong>E803</strong></th>
<th>Railway accident involving explosion, fire, or burning</th>
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</thead>
<tbody>
<tr>
<td>Requires fourth digit. See beginning of section E800-E845 for codes and definitions.</td>
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</tr>
<tr>
<td><strong>Excludes:</strong> explosion or fire, with antecedent derailment (E802.0-E802.9)</td>
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<tr>
<td>explosion or fire, with mention of antecedent collision (E800.0-E801.9)</td>
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<tr>
<th><strong>E804</strong></th>
<th>Fall in, on, or from railway train</th>
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<td>Requires fourth digit. See beginning of section E800-E845 for codes and definitions.</td>
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<tr>
<td><strong>Includes:</strong> fall while alighting from or boarding railway train</td>
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<tr>
<td><strong>Excludes:</strong> fall related to collision, derailment, or explosion of railway train (E800.0-E803.9)</td>
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<tr>
<th><strong>E805</strong></th>
<th>Hit by rolling stock</th>
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<tr>
<td>Requires fourth digit. See beginning of section E800-E845 for codes and definitions.</td>
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<tr>
<td><strong>Includes:</strong> crushed by railway train or part</td>
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<tr>
<td>injured by railway train or part</td>
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<tr>
<td>killed by railway train or part</td>
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<tr>
<td>knocked down by railway train or part</td>
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<tr>
<td>run over by railway train or part</td>
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<tr>
<td><strong>Excludes:</strong> pedestrian hit by object set in motion by railway train (E806.0-E806.9)</td>
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<tr>
<th><strong>E806</strong></th>
<th>Other specified railway accident</th>
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<tr>
<td>Requires fourth digit. See beginning of section E800-E845 for codes and definitions.</td>
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</tr>
<tr>
<td><strong>Includes:</strong> hit by object falling in railway train</td>
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<tr>
<td>injured by door or window on railway train</td>
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<tr>
<td>nonmotor road vehicle or pedestrian hit by object set in motion by railway train</td>
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</tbody>
</table>
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:** collision on the same roadway when none of the motor vehicles involved have left and re-entered the roadway (E812.0-E812.9)

### E812 Other motor vehicle traffic accident involving collision with motor vehicle

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

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

motor vehicle collision NOS

**Excludes:** collision with object set in motion by another motor vehicle (E815.0-E815.9)
re-entrant collision with another motor vehicle (E811.0-E811.9)

### E813 Motor vehicle traffic accident involving collision with other vehicle

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

Includes: collision between motor vehicle, any kind, and:
other road (nonmotor transport) vehicle, such as:
animal carrying a person
animal-drawn vehicle
pedal cycle
streetcar

**Excludes:** collision with:
object set in motion by nonmotor road vehicle (E815.0-E815.9)
pedestrian (E814.0-E814.9)
nonmotor road vehicle hit by object set in motion by motor vehicle (E818.0-E818.9)

### E814 Motor vehicle traffic accident involving collision with pedestrian

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

Includes: collision between motor vehicle, any kind, and pedestrian
pedestrian dragged, hit, or run over by motor vehicle, any kind

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

### E815 Other motor vehicle traffic accident involving collision on the highway

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

Includes: collision (due to loss of control) (on highway) between motor vehicle, any kind, and:
abutment (bridge) (overpass)
animal (herded) (unattended)
fallen stone, traffic sign, tree, utility pole
guard rail or boundary fence
interhighway divider
landslide (not moving)
object set in motion by railway train or road vehicle (motor) (nonmotor)
object thrown in front of motor vehicle
safety island
temporary traffic sign or marker
wall of cut made for road
other object, fixed, movable, or moving

Excludes:  
- 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:  
- motor vehicle:
  - failing to make curve and:
    - colliding with object off the highway
    - overturning
    - stopping abruptly off the highway
  - going out of control (due to)
    - blowout and:
      - colliding with object off the highway
      - overturning
      - stopping abruptly off the highway
    - burst tire and:
      - colliding with object off the highway
      - overturning
      - stopping abruptly off the highway
    - driver falling asleep and:
      - colliding with object off the highway
      - overturning
      - stopping abruptly off the highway
    - driver inattention and:
      - colliding with object off the highway
      - overturning
      - stopping abruptly off the highway
  - excessive speed and:
    - colliding with object off the highway
    - overturning
    - stopping abruptly off the highway
  - failure of mechanical part and:
    - colliding with object off the highway
    - overturning
    - stopping abruptly off the highway

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

E817 Noncollision motor vehicle traffic accident while boarding or alighting

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

Includes:  
- fall down stairs of motor bus while boarding or alighting
- fall from car in street while boarding or alighting
- injured by moving part of the vehicle while boarding or alighting
trapped by door of motor bus boarding or alighting while boarding or alighting

<table>
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<th>E818</th>
<th>Other noncollision motor vehicle traffic accident</th>
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes:
- accidental poisoning from exhaust gas generated by motor vehicle while in motion
- breakage of any part of motor vehicle while in motion
- explosion of any part of motor vehicle while in motion
- fall, jump, or being accidentally pushed from motor vehicle while in motion
- fire starting in motor vehicle while in motion
- hit by object thrown into or on motor vehicle while in motion
- injured by being thrown against some part of, or object in motor vehicle while in motion
- injury from moving part of motor vehicle while in motion
- object falling in or on motor vehicle while in motion
- object thrown on motor vehicle while in motion
- collision of railway train or road vehicle except motor vehicle, with object set in motion by motor vehicle
- motor vehicle hit by object set in motion by railway train or road vehicle (motor) (nonmotor) pedestrian, railway train, or road vehicle (motor) (nonmotor) hit by object set in motion by motor vehicle

Excludes:
- collision between motor vehicle and:
  - object set in motion by railway train or road vehicle (motor) (nonmotor) (E815.0-E815.9)
  - object thrown towards the motor vehicle (E815.0-E815.9)
- person overcome by carbon monoxide generated by stationary motor vehicle off the roadway with motor running (E868.2)

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<tr>
<th>E819</th>
<th>Motor vehicle traffic accident of unspecified nature</th>
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Requires fourth digit. See beginning of section E800-E845 for codes and definitions.

Includes:
- motor vehicle traffic accident NOS
- traffic accident NOS

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<thead>
<tr>
<th>MOTOR VEHICLE NONTRAFFIC ACCIDENTS (E820-E825)</th>
</tr>
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</table>

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

Includes:
- accidents involving motor vehicles being used in recreational or sporting activities off the highway
- collision and noncollision motor vehicle accidents occurring entirely off the highway

Excludes:
- accidents involving motor vehicle and:
  - aircraft (E840.0-E845.9)
  - watercraft (E830.0-E838.9)
- accidents, not on the public highway, involving agricultural and construction machinery but not involving another motor vehicle (E919.0, E919.2, E919.7)

The following fourth-digit subdivisions are for use with categories E820-E825 to identify the injured person:
- 0 Driver of motor vehicle other than motorcycle
  - See definition (l)
- 1 Passenger in motor vehicle other than motorcycle
  - See definition (l)
- 2 Motorcyclist
See definition (l)
3 Passenger on motorcycle
See definition (l)
4 Occupant of streetcar
5 Rider of animal; occupant of animal-drawn vehicle
6 Pedal cyclist
See definition (p)
7 Pedestrian
See definition (r)
8 Other specified person
Occupant of vehicle other than above
Person on railway train involved in accident
Unauthorized rider of motor vehicle
9 Unspecified person

E820 Nontraffic accident involving motor-driven snow vehicle

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

Includes:\textsuperscript{vi} 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:\textsuperscript{vi} accident on the public highway involving motor driven snow vehicle (E810.0-E819.9)

E821 Nontraffic accident involving other off-road motor vehicle

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

Includes:\textsuperscript{viii} 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:\textsuperscript{ix} accident on public highway involving off-road motor vehicle (E810.0-E819.9)
collision between motor driven snow vehicle and other off-road motor vehicle (E820.0-E820.9)
hovercraft accident on water (E830.0-E838.9)
E822 Other motor vehicle nontraffic accident involving collision with moving object

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

Includes: collision, not on public highway, between motor vehicle, except off-road motor vehicle and:

- animal
- nonmotor vehicle
- other motor vehicle, except off-road motor vehicle
- pedestrian
- railway train
- other moving object

Excludes: collision with:
- motor-driven snow vehicle (E820.0-E820.9)
- other off-road motor vehicle (E821.0-E821.9)

E823 Other motor vehicle nontraffic accident involving collision with stationary object

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

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

E824 Other motor vehicle nontraffic accident while boarding and alighting

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

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

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

E825 Other motor vehicle nontraffic accident of other and unspecified nature

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

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

- breakage of any part of motor vehicle while in motion, not on public highway
- explosion of any part of motor vehicle while in motion, not on public highway
- fall, jump, or being accidentally pushed from motor vehicle while in motion, not on public highway
- fire starting in motor vehicle while in motion, not on public highway
- hit by object thrown into, towards, or on motor vehicle while in motion, not on public highway
- injured by being thrown against some part of, or object in motor vehicle while in motion, not on public highway
- injury from moving part of motor vehicle while in motion, not on public highway
- object falling in or on motor vehicle while in motion, not on public highway
- motor vehicle nontraffic accident NOS

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

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

Excludes: collision of other road vehicle [any] with:
- aircraft (E840.0-E845.9)
- motor vehicle (E813.0-E813.9, E820.0-E822.9)
- railway train (E801.0-E801.9)

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

0 Pedestrian
   See definition (r)
1 Pedal cyclist
   See definition (p)
2 Rider of animal
3 Occupant of animal-drawn vehicle
4 Occupant of streetcar
8 Other specified person
9 Unspecified person

E826 Pedal cycle accident
[0-9]

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

Includes: breakage of any part of pedal cycle
   collision between pedal cycle and:
   animal (being ridden) (herded) (unattended)
   another pedal cycle
   nonmotor road vehicle, any
   pedestrian
   other object, fixed, movable, or moving, not set in motion by motor vehicle, railway train, or aircraft
   entanglement in wheel of pedal cycle
   fall from pedal cycle
   hit by object falling or thrown on the pedal cycle
   pedal cycle accident NOS
   pedal cycle overturned

E827 Animal-drawn vehicle accident
[0,2-4,8,9]

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

Includes: breakage of any part of vehicle
   collision between animal-drawn vehicle and:
   animal (being ridden) (herded) (unattended)
   nonmotor road vehicle, except pedal cycle
   pedestrian, pedestrian conveyance, or pedestrian vehicle
   other object, fixed, movable, or moving, not set in motion by motor vehicle, railway train, or aircraft
   fall from animal-drawn vehicle
knocked down by animal-drawn vehicle
overturning of animal-drawn vehicle
run over by animal-drawn vehicle
thrown from animal-drawn vehicle

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

<table>
<thead>
<tr>
<th>E828</th>
<th>Accident involving animal being ridden</th>
</tr>
</thead>
<tbody>
<tr>
<td>[0,2,4,8,9]</td>
<td></td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>E829</th>
<th>Other road vehicle accidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>[0,4,8,9]</td>
<td></td>
</tr>
</tbody>
</table>

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

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

0 Occupant of small boat, unpowered
1 Occupant of small boat, powered
See definition (t)

Excludes: water skier (4)
2 Occupant of other 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: submersion and drowning due to:
  boat overturning
  boat submerging
  falling or jumping from burning ship
  falling or jumping from crushed watercraft
  ship sinking
other accident to watercraft

E831 Accident to watercraft causing other injury

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.
Includes: any injury, except submersion and drowning, as a result of an accident to watercraft

burned while ship on fire
crushed between ships in collision
crushed by lifeboat after abandoning ship
fall due to collision or other accident to watercraft
hit by falling object due to accident to watercraft
injured in watercraft accident involving collision
struck by boat or part thereof after fall or jump from damaged boat

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

E832 Other accidental submersion or drowning in water transport accident

Requires fourth digit. See beginning of section E800-E845 for codes and definitions.
Includes: submersion or drowning as a result of an accident other than accident to the watercraft, such as:

fall:
from gangplank
from ship
overboard
thrown overboard by motion of ship
washed overboard

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

E833 Fall on stairs or ladders in water transport

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

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

E834 Other fall from one level to another in water transport

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

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

E835 Other and unspecified fall in water transport

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

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

E836 Machinery accident in water transport

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

Includes: injuries in water transport caused by:
deck machinery
engine room machinery
galley machinery
E837  Explosion, fire, or burning in watercraft

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

Includes:
- explosion of boiler on steamship
- localized fire on ship

Excludes:
- burning ship (due to collision or explosion) resulting in:
  - submersion or drowning (E830.0-E830.9)
  - other injury (E831.0-E831.9)

E838  Other and unspecified water transport accident

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

Includes:
- accidental poisoning by gases or fumes on ship
  - atomic power plant malfunction in watercraft
  - crushed between ship and stationary object [wharf]
  - crushed between ships without accident to watercraft
  - crushed by falling object on ship or while loading or unloading
  - hit by boat while water skiing
  - struck by boat or part thereof (after fall from boat)
  - watercraft accident NOS

AIR AND SPACE TRANSPORT ACCIDENTS (E840-E845)

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

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

0  Occupant of spacecraft
1  Occupant of military aircraft, any
  Crew in military aircraft [air force] [army] [national guard] [navy]
  Passenger (civilian) (military) in military aircraft [air force] [army] [national guard] [navy]
  Troops in military aircraft [air force] [army] [national guard] [navy]

Excludes:
- occupants of aircraft operated under jurisdiction of police departments (5)
  parachutist (7)
2  Crew of commercial aircraft (powered) in surface-to-surface transport
3  Other occupant of commercial aircraft (powered) in surface-to-surface transport
Flight personnel:
  not part of crew
  on familiarization flight
Passenger on aircraft (powered) NOS
4  Occupant of commercial aircraft (powered) in surface-to-air transport
Occupant [crew] [passenger] of aircraft (powered) engaged in activities, such as:
  - aerial spraying (crops) (fire retardants)
  - air drops of emergency supplies
  - air drops of parachutists, except from military craft
  - crop dusting
  - lowering of construction material [bridge or telephone pole]
  - sky writing
5  Occupant of other powered aircraft
Occupant [crew] [passenger] of aircraft [powered] engaged in activities, such as:
aerobatic flying
aircraft racing
rescue operation
storm surveillance
traffic surveillance
Occupant of private plane NOS
6 Occupant of unpowered aircraft, except parachutist
Occupant of aircraft classifiable to E842
7 Parachutist (military) (other)
Person making voluntary descent

Excludes: xdi 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: xcv 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

<table>
<thead>
<tr>
<th>E844</th>
<th>Other specified air transport accidents</th>
</tr>
</thead>
</table>

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

Includes:

- hit by aircraft without accident to aircraft
  - hit by object falling from aircraft without accident to aircraft
  - injury by or from machinery on aircraft without accident to aircraft
  - injury by or from rotating propeller without accident to aircraft
  - injury by or from voluntary parachute descent without accident to aircraft
  - poisoning by carbon monoxide from aircraft while in transit without accident to aircraft
  - sucked into jet without accident to aircraft
  - any accident involving other transport vehicle (motor) (nonmotor) due to being hit by object set in motion by aircraft (powered)

Excludes:

- air sickness (E903)
  - effects of:
    - high altitude (E902.0-E902.1)
    - pressure change (E902.0-E902.1)
  - injury in parachute descent due to accident to aircraft (E840.0-E842.9)

<table>
<thead>
<tr>
<th>E845</th>
<th>Accident involving spacecraft</th>
</tr>
</thead>
</table>

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

Includes:

- launching pad accident

Excludes:

- effects of weightlessness in spacecraft (E928.0)

<table>
<thead>
<tr>
<th>E846</th>
<th>Accidents involving powered vehicles used solely within the buildings and premises of industrial or commercial establishment</th>
</tr>
</thead>
</table>

Accident to, on, or involving:

- battery-powered airport passenger vehicle
- battery-powered trucks (baggage) (mail)
- coal car in mine
- logging car
- self-propelled truck, industrial
- station baggage truck (powered)
- tram, truck, or tub (powered) in mine or quarry

Breakage of any part of vehicle

Collision with:

- pedestrian
- other vehicle or object within premises

Explosion of powered vehicle, industrial or commercial

Fall from powered vehicle, industrial or commercial

Overturning of powered vehicle, industrial or commercial

Struck by powered vehicle, industrial or commercial

Excludes:

- accidental poisoning by exhaust gas from vehicle not elsewhere classifiable (E868.2)
  - injury by crane, lift (fork), or elevator (E919.2)
E847 Accidents involving cable cars not running on rails

Accident to, on, or involving:
  cable car, not on rails
  ski chair-lift
  ski-lift with gondola
  teleferique
Breakage of cable
Caught or dragged by cable car, not on rails
Fall or jump from cable car, not on rails
Object thrown from or in cable car not on rails

E848 Accidents involving other vehicles, not elsewhere classifiable

Accident to, on, or involving:
  ice yacht
  land yacht
  nonmotor, nonroad vehicle NOS

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

E849.1 Farm
  buildings
  land under cultivation

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

E849.2 Mine and quarry
  Gravel pit
  Sand pit
  Tunnel under construction

E849.3 Industrial place and premises
  Building under construction
  Dockyard
  Dry dock
  Factory
  building
  premises
Garage (place of work)
Industrial yard
Loading platform (factory) (store)
Plant, industrial
Railway yard
Shop (place of work)
Warehouse
Workhouse

E849.4 Place for recreation and sport
  Amusement park
  Baseball field
  Basketball court
  Beach resort
  Cricket ground
  Fives court
  Football field
  Golf course
  Gymnasium
  Hockey field
  Holiday camp
  Ice palace
  Lake resort
  Mountain resort
  Playground, including school playground
  Public park
  Racecourse
  Resort NOS
  Riding school
  Rifle range
  Seashore resort
  Skating rink
  Sports palace
  Stadium
  Swimming pool, public
  Tennis court
  Vacation resort

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

E849.5 Street and highway

E849.6 Public building
  Building (including adjacent grounds) used by the general public or by a particular
group of the public, such as:
    airport
    bank
    cafe
    casino
    church
    cinema
    clubhouse
    courthouse
dance hall
    garage building (for car storage)
    hotel
    market (grocery or other commodity)
movie house
music hall
nightclub
office
office building
opera house
post office
public hall
radio broadcasting station
restaurant
school (state) (public) (private)
shop, commercial
station (bus) (railway)
store
theater

Excludes:
home garage (E849.0)
industrial building or workplace (E849.3)

E849.7 Residential institution
Children's home
Dormitory
Hospital
Jail
Old people's home
Orphanage
Prison
Reform School

E849.8 Other specified places
Beach NOS
Canal
Caravan site NOS
Derelict house
Desert
Dock
Forest
Harbor
Hill
Lake NOS
Mountain
Parking lot
Parking place
Pond or pool (natural)
Prairie
Public place NOS
Railway line
Reservoir
River
Sea
Seashore NOS
Stream
Swamp
Trailer court
Woods

E849.9 Unspecified place
Includes: accidental overdose of drug, wrong drug given or taken in error, and drug taken inadvertently  
accidents in the use of drugs and biologicals in medical and surgical procedures

Excludes: administration with suicidal or homicidal intent or intent to harm, or in circumstances classifiable to E980-E989 (E950.0-E950.5, E962.0, E980.0-E980.5)  
correct drug properly administered in therapeutic or prophylactic dosage, as the cause of adverse effect (E930.0-E949.9)

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E850</td>
<td>Accidental poisoning by analgesics, antipyretics, and antirheumatics</td>
</tr>
</tbody>
</table>
| E850.0 | Heroin  
Diacetylmorphine |
| E850.1 | Methadone |
| E850.2 | Other opiates and related narcotics  
Codeine [methylmorphine]  
Meperidine [pethidine]  
Morphine  
Opium (alkaloids) |
| E850.3 | Salicylates  
Acetylsalicylic acid [aspirin]  
Amino derivatives of salicylic acid  
Salicylic acid salts |
| E850.4 | Aromatic analgesics, not elsewhere classified  
Acetanilid  
Paracetamol [acetaminophen]  
Phenacetin [acetophenetidin] |
| E850.5 | Pyrazole derivatives  
Aminophenazone [amidopyrine]  
Phenylbutazone |
| E850.6 | Antirheumatics [antiphlogistics]  
Gold salts  
Indomethacin |
| Excludes: | salicylates (E850.3)  
steroids (E858.0) |
| E850.7 | Other non-narcotic analgesics  
Pyrabital |
| E850.8 | Other specified analgesics and antipyretics  
Pentazocine |
| E850.9 | Unspecified analgesic or antipyretic |
E851  Accidental poisoning by barbiturates

Amobarbital [amobarbitone]  
Barbital [barbitone]  
Butabarbital [butabarbitone]  
Pentobarbital [pentobarbitone]  
Phenobarbital [phenobarbitone]  
Secobarbital [quinalbarbitone]

Excludes: thiobarbiturates (E855.1)

E852  Accidental poisoning by other sedatives and hypnotics

E852.0  Chloral hydrate group
E852.1  Paraldehyde
E852.2  Bromine compounds
  Bromides  
  Carbromal (derivatives)
E852.3  Methaqualone compounds
E852.4  Glutethimide group
E852.5  Mixed sedatives, not elsewhere classified
E852.8  Other specified sedatives and hypnotics
E852.9  Unspecified sedative or hypnotic  
  Sleeping:
    drug NOS  
    pill NOS  
    tablet NOS

E853  Accidental poisoning by tranquilizers

E853.0  Phenothiazine-based tranquilizers  
  Chlorpromazine  
  Fluphenazine  
  Prochlorperazine  
  Promazine
E853.1  Butyrophenone-based tranquilizers  
  Haloperidol  
  Spiperone  
  Trifluperidol
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:*<sup>**a**</sup> central appetite depressants (E858.8)

#### E854.3 Central nervous system stimulants
- Analactics
- 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

E861.0 Synthetic detergents and shampoos
E861.1 Soap products
E861.2 Polishes
E861.3 Other cleansing and polishing agents
   Scouring powders
E861.4 Disinfectants
   Household and other disinfectants not ordinarily used on the person

Excludes: “carbolic acid or phenol (E864.0)

E861.5 Lead paints
E861.6 Other paints and varnishes
   Lacquers
   Oil colors
   Paints, other than lead
   White washes
E861.9 Unspecified

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

E862.0 Petroleum solvents
   Petroleum:
      ether
      benzine
      naphtha
E862.1 Petroleum fuels and cleaners
Antiknock additives to petroleum fuels
Gas oils
Gasoline or petrol
Kerosene

Excludes: kerosene insecticides (E863.4)

E862.2 Lubricating oils
E862.3 Petroleum solids
Paraffin wax
E862.4 Other specified solvents
Benzene
E862.9 Unspecified solvent

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

Excludes: plant foods and fertilizers (E866.5)

E863.0 Insecticides of organochlorine compounds
Benzene hexachloride
Chlordane
DDT
Dieldrin
Endrin
Toxaphene

E863.1 Insecticides of organophosphorus compounds
Demeton
Diazinon
Dichlorvos
Malathion
Methyl parathion
Parathion
Phenylsulphthion
Phorate
Phosdrin

E863.2 Carbamates
Aldicarb
Carbaryl
Propoxur

E863.3 Mixtures of insecticides
E863.4 Other and unspecified insecticides
Kerosene insecticides

E863.5 Herbicides
2,4-Dichlorophenoxyacetic acid [2, 4-D]
2,4,5-Trichlorophenoxyacetic acid [2, 4, 5-T]
Chlorates
Diquat
Mixtures of plant foods and fertilizers with herbicides
Paraquat
E863.6 Fungicides
   Organic mercurials (used in seed dressing)
   Pentachlorophenols

E863.7 Rodenticides
   Fluoroacetates
   Squill and derivatives
   Thallium
   Warfarin
   Zinc phosphide

E863.8 Fumigants
   Cyanides
   Methyl bromide
   Phosphine

E863.9 Other and unspecified

E864 Accidental poisoning by corrosives and caustics, not elsewhere classified

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

E864.0 Corrosive aromatics
   Carbolic acid or phenol

E864.1 Acids
   Acid:
     hydrochloric
     nitric
     sulfuric

E864.2 Caustic alkalis
   Lye

E864.3 Other specified corrosives and caustics

E864.4 Unspecified corrosives and caustics

E865 Accidental poisoning from poisonous foodstuffs and poisonous plants

Includes: any meat, fish, or shellfish
   plants, berries, and fungi eaten as, or in mistake for food, or by a child

Excludes: anaphylactic shock due to adverse food reaction (995.60-995.69)
   food poisoning (bacterial) (005.0-005.9)
   poisoning and toxic reactions to venomous plants (E905.6-E905.7)

E865.0 Meat

E865.1 Shellfish

E865.2 Other fish

E865.3 Berries and seeds

E865.4 Other specified plants

E865.5 Mushrooms and other fungi

E865.8 Other specified foods
E865.9 Unspecified foodstuff or poisonous plant

E866 Accidental poisoning by other and unspecified solid and liquid substances

Excludes: 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: poisoning by carbon monoxide from:
   aircraft while in transit (E844.0-E844.9)
   motor vehicle while in transit (E818.0-E818.9)
   watercraft whether or not in transit (E838.0-E838.9)

E868.3 Carbon monoxide from incomplete combustion of other domestic fuels
   Carbon monoxide from incomplete combustion of:
   coal in domestic stove or fireplace
coke in domestic stove or fireplace
kerosene in domestic stove or fireplace
wood in domestic stove or fireplace

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

E868.8 Carbon monoxide from other sources
   Carbon monoxide from:
   blast furnace gas
   incomplete combustion of fuels in industrial use
   kiln vapor

E868.9 Unspecified carbon monoxide

E869 Accidental poisoning by other gases and vapors

Excludes: effects of gases used as anesthetics (E855.1, E938.2)
   fumes from heavy metals (E866.0-E866.4)
   smoke and fumes due to conflagration or explosion (E890.0-E899)

E869.0 Nitrogen oxides
E869.1 Sulfur dioxide
E869.2 Freon
E869.3 Lacrimogenic gas [tear gas]
   Bromobenzyl cyanide
   Chloroacetophenone
   Ethylidooacetate
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: 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)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E870</td>
<td>Accidental cut, puncture, perforation, or hemorrhage during medical care</td>
</tr>
<tr>
<td>E870.0</td>
<td>Surgical operation</td>
</tr>
<tr>
<td>E870.1</td>
<td>Infusion or transfusion</td>
</tr>
<tr>
<td>E870.2</td>
<td>Kidney dialysis or other perfusion</td>
</tr>
<tr>
<td>E870.3</td>
<td>Injection or vaccination</td>
</tr>
<tr>
<td>E870.4</td>
<td>Endoscopic examination</td>
</tr>
<tr>
<td>E870.5</td>
<td>Aspiration of fluid or tissue, puncture, and catheterization</td>
</tr>
<tr>
<td></td>
<td>Abdominal paracentesis</td>
</tr>
<tr>
<td></td>
<td>Aspirating needle biopsy</td>
</tr>
<tr>
<td></td>
<td>Blood sampling</td>
</tr>
<tr>
<td></td>
<td>Lumbar puncture</td>
</tr>
<tr>
<td></td>
<td>Thoracentesis</td>
</tr>
<tr>
<td>Excludes:</td>
<td>heart catheterization (E870.6)</td>
</tr>
<tr>
<td>E870.6</td>
<td>Heart catheterization</td>
</tr>
<tr>
<td>E870.7</td>
<td>Administration of enema</td>
</tr>
<tr>
<td>E870.8</td>
<td>Other specified medical care</td>
</tr>
<tr>
<td>E870.9</td>
<td>Unspecified medical care</td>
</tr>
</tbody>
</table>

| E871   | Foreign object left in body during procedure                                 |
| E871.0 | Surgical operation                                                          |
| E871.1 | Infusion or transfusion                                                     |
| E871.2 | Kidney dialysis or other perfusion                                          |
| E871.3 | Injection or vaccination                                                    |
| E871.4 | Endoscopic examination                                                     |
| E871.5 | Aspiration of fluid or tissue, puncture, and catheterization               |
|        | Abdominal paracentesis                                                     |
|        | Aspiration needle biopsy                                                    |
|        | Blood sampling                                                              |
|        | Lumbar puncture                                                             |
|        | Thoracentesis                                                               |
| Excludes: | heart catheterization (E871.6)                                           |
| E871.6 | Heart catheterization                                                       |
| E871.7 | Removal of catheter or packing                                              |
| E871.8 | Other specified procedures                                                  |
### E872  Failure of sterile precautions during procedure

- **E872.0** Surgical operation
- **E872.1** Infusion or transfusion
- **E872.2** Kidney dialysis and other perfusion
- **E872.3** Injection or vaccination
- **E872.4** Endoscopic examination
- **E872.5** Aspiration of fluid or tissue, puncture, and catheterization
  - Abdominal paracentesis
  - Aspirating needle biopsy
  - Blood sampling
  - Lumbar puncture
  - Thoracentesis

**Excludes:**
- heart catheterization (E872.6)

- **E872.6** Heart catheterization
- **E872.8** Other specified procedures
- **E872.9** Unspecified procedure

### E873  Failure in dosage

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

- **E873.0** Excessive amount of blood or other fluid during transfusion or infusion
- **E873.1** Incorrect dilution of fluid during infusion
- **E873.2** Overdose of radiation in therapy
- **E873.3** Inadvertent exposure of patient to radiation during medical care
- **E873.4** Failure in dosage in electroshock or insulin-shock therapy
- **E873.5** Inappropriate [too hot or too cold] temperature in local application and packing
- **E873.6** Nonadministration of necessary drug or medicinal substance
- **E873.8** Other specified failure in dosage
- **E873.9** Unspecified failure in dosage

### E874  Mechanical failure of instrument or apparatus during procedure

- **E874.0** Surgical operation
- **E874.1** Infusion and transfusion
  - Air in system
- **E874.2** Kidney dialysis and other perfusion
E874.3 Endoscopic examination

E874.4 Aspiration of fluid or tissue, puncture, and catheterization
   Abdominal paracentesis
   Aspirating needle biopsy
   Blood sampling
   Lumbar puncture
   Thoracentesis

Excludes: \textsuperscript{cxxxvi} heart catheterization (E874.5)

E874.5 Heart catheterization

E874.8 Other specified procedures

E874.9 Unspecified procedure

\begin{tabular}{|l|}
\hline
E875 & Contaminated or infected blood, other fluid, drug, or biological substance \hline
\end{tabular}

Includes: \textsuperscript{cxxxvii} 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

\begin{tabular}{|l|}
\hline
E876 & Other and unspecified misadventures during medical care \hline
\end{tabular}

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: \textsuperscript{cxxxviii} 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

\begin{tabular}{|l|}
\hline
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) \hline
\end{tabular}

Includes: \textsuperscript{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: anesthetic management properly carried out as the cause of adverse effect (E937.0-E938.9)
infusion and transfusion, without mention of misadventure in the technique of procedure (E930.0-E949.9)

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

E878.0 Surgical operation with transplant of whole organ
  Transplantation of:
  heart
  kidney
  liver

E878.1 Surgical operation with implant of artificial internal device
  Cardiac pacemaker
  Electrodes implanted in brain
  Heart valve prosthesis
  Internal orthopedic device

E878.2 Surgical operation with anastomosis, bypass, or graft, with natural or artificial tissues used as implant
  Anastomosis:
    arteriovenous
    gastrojejunal
  Graft of blood vessel, tendon, or skin

Excludes: external stoma (E878.3)

E878.3 Surgical operation with formation of external stoma
  Colostomy
  Cystostomy
  Duodenostomy
  Gastrostomy
  Ureterostomy

E878.4 Other restorative surgery

E878.5 Amputation of limb(s)

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

E878.8 Other specified surgical operations and procedures

E878.9 Unspecified surgical operations and procedures

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

E879.0 Cardiac catheterization

E879.1 Kidney dialysis
E879.2 Radiological procedure and radiotherapy

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

E879.3 Shock therapy
   Electroshock therapy
   Insulin-shock therapy

E879.4 Aspiration of fluid
   Lumbar puncture
   Thoracentesis

E879.5 Insertion of gastric or duodenal sound

E879.6 Urinary catheterization

E879.7 Blood sampling

E879.8 Other specified procedures
   Blood transfusion

E879.9 Unspecified procedure

ACCIDENTAL FALLS (E880-E888)

Excludes: falls (in or from):
   burning building (E890.8, E891.8)
   into fire (E890.0-E899)
   into water (with submersion or drowning) (E910.0-E910.9)
   machinery (in operation) (E919.0-E919.9)
   on edged, pointed, or sharp object (E920.0-E920.9)
   transport vehicle (E800.0-E845.9)
   vehicle not elsewhere classifiable (E846-E848)

E880 Fall on or from stairs or steps

E880.0 Escalator

E880.1 Fall on or from sidewalk curb

Excludes: fall from moving sidewalk (E885)

E880.9 Other stairs or steps

E881 Fall on or from ladders or scaffolding

E881.0 Fall from ladder

E881.1 Fall from scaffolding

E882 Fall from or out of building or other structure

   Fall from:
   balcony
   bridge
   building
   flagpole
   tower
   turret
viaduct
wall
window
Fall through roof

**Excludes:**
- collapse of a building or structure (E916)
- fall or jump from burning building (E890.8, E891.8)

<table>
<thead>
<tr>
<th>E883</th>
<th>Fall into hole or other opening in surface</th>
</tr>
</thead>
</table>

**Includes:**
- fall into:
  - cavity
  - dock
  - hole
  - pit
  - quarry
  - shaft
  - swimming pool
  - tank
  - well

**Excludes:**
- fall into water NOS (E910.9) that resulting in drowning or submersion without mention of injury (E910.0-E910.9)

<table>
<thead>
<tr>
<th>E883.0</th>
<th>Accident from diving or jumping into water [swimming pool]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Strike or hit:</td>
</tr>
<tr>
<td></td>
<td>- against bottom when jumping or diving into water</td>
</tr>
<tr>
<td></td>
<td>- wall or board of swimming pool</td>
</tr>
<tr>
<td></td>
<td>- water surface</td>
</tr>
</tbody>
</table>

**Excludes:**
- diving with insufficient air supply (E913.2) effects of air pressure from diving (E902.2)

<table>
<thead>
<tr>
<th>E883.1</th>
<th>Accidental fall into well</th>
</tr>
</thead>
<tbody>
<tr>
<td>E883.2</td>
<td>Accidental fall into storm drain or manhole</td>
</tr>
<tr>
<td>E883.9</td>
<td>Fall into other hole or other opening in surface</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E884</th>
<th>Other fall from one level to another</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>E884.0</th>
<th>Fall from playground equipment</th>
</tr>
</thead>
</table>

**Excludes:**
- recreational machinery (E919.8)

<table>
<thead>
<tr>
<th>E884.1</th>
<th>Fall from cliff</th>
</tr>
</thead>
<tbody>
<tr>
<td>E884.2</td>
<td>Fall from chair</td>
</tr>
<tr>
<td>E884.3</td>
<td>Fall from wheelchair</td>
</tr>
<tr>
<td>E884.4</td>
<td>Fall from bed</td>
</tr>
<tr>
<td>E884.5</td>
<td>Fall from other furniture</td>
</tr>
<tr>
<td>E884.6</td>
<td>Fall from commode Toilet</td>
</tr>
<tr>
<td>E884.9</td>
<td>Other fall from one level to another Fall from: embankment</td>
</tr>
</tbody>
</table>
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**: crushed or pushed by a crowd or human stampede (E917.1)

- E886.0  In sports
  - Tackles in sports

  **Excludes**: 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**: asphyxia or poisoning due to conflagration or ignition
- burning by fire
- secondary fires resulting from explosion

**Excludes**: arson (E968.0)
- fire in or on:
  - machinery (in operation) (E919.0-E919.9)
  - transport vehicle other than stationary vehicle (E800.0-E845.9)
  - vehicle not elsewhere classifiable (E846-E848)

**E890**  Conflagration in private dwelling

**Includes**: conflagration in:
- apartment
- boarding house
- camping place
- caravan
- farmhouse
- house
- lodging house
- mobile home
- private garage
- rooming house
- tenement

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

- E890.0  Explosion caused by conflagration
- E890.1  Fumes from combustion of polyvinylchloride [PVC] and similar material in conflagration
E890.2 Other smoke and fumes from conflagration
   Carbon monoxide from conflagration in private building
   Fumes NOS from conflagration in private building
   Smoke NOS from conflagration in private building

E890.3 Burning caused by conflagration

E890.8 Other accident resulting from conflagration
   Collapse of burning private building
   Fall from burning private building
   Hit by object falling from burning private building
   Jump from burning private building

E890.9 Unspecified accident resulting from conflagration in private dwelling

<table>
<thead>
<tr>
<th>E891</th>
<th>Conflagration in other and unspecified building or structure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Conflagration in:</td>
</tr>
<tr>
<td></td>
<td>barn</td>
</tr>
<tr>
<td></td>
<td>church</td>
</tr>
<tr>
<td></td>
<td>convalescent and other residential home</td>
</tr>
<tr>
<td></td>
<td>dormitory of educational institution</td>
</tr>
<tr>
<td></td>
<td>factory</td>
</tr>
<tr>
<td></td>
<td>farm outbuildings</td>
</tr>
<tr>
<td></td>
<td>hospital</td>
</tr>
<tr>
<td></td>
<td>hotel</td>
</tr>
<tr>
<td></td>
<td>school</td>
</tr>
<tr>
<td></td>
<td>store</td>
</tr>
<tr>
<td></td>
<td>theater</td>
</tr>
<tr>
<td></td>
<td>Conflagration originating from sources classifiable to E893-E898, in the above buildings</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>E892</th>
<th>Conflagration not in building or structure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fire (uncontrolled) (in) (of):</td>
</tr>
<tr>
<td></td>
<td>forest</td>
</tr>
<tr>
<td></td>
<td>grass</td>
</tr>
<tr>
<td></td>
<td>hay</td>
</tr>
<tr>
<td></td>
<td>lumber</td>
</tr>
<tr>
<td></td>
<td>mine</td>
</tr>
<tr>
<td></td>
<td>prairie</td>
</tr>
</tbody>
</table>
transport vehicle [any], except while in transit
tunnel

<table>
<thead>
<tr>
<th>E893</th>
<th>Accident caused by ignition of clothing</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Excludes:</strong></td>
<td>ignition of clothing:</td>
</tr>
<tr>
<td></td>
<td>from highly inflammable material (E894)</td>
</tr>
<tr>
<td></td>
<td>with conflagration (E890.0-E892)</td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>Excludes:</th>
<th>conflagration not in building (E892)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>trash fire out of control (E892)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>E894</th>
<th>Ignition of highly inflammable material</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ignition of:</td>
<td></td>
</tr>
<tr>
<td>benzine (with ignition of clothing)</td>
<td></td>
</tr>
<tr>
<td>gasoline (with ignition of clothing)</td>
<td></td>
</tr>
<tr>
<td>fat (with ignition of clothing)</td>
<td></td>
</tr>
<tr>
<td>kerosene (with ignition of clothing)</td>
<td></td>
</tr>
<tr>
<td>paraffin (with ignition of clothing)</td>
<td></td>
</tr>
<tr>
<td>petrol (with ignition of clothing)</td>
<td></td>
</tr>
</tbody>
</table>
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

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<tr>
<th>ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS (E900-E909)</th>
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<tbody>
<tr>
<td><strong>E900  Excessive heat</strong></td>
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</table>
| 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  

<table>
<thead>
<tr>
<th><strong>E901  Excessive cold</strong></th>
</tr>
</thead>
</table>
| 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  

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<thead>
<tr>
<th><strong>E902  High and low air pressure and changes in air pressure</strong></th>
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</thead>
</table>
| 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: ciii 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: ciii criminal [purposeful] neglect (E968.4)

E904.1 Lack of food
Lack of food as the cause of:
inanition
insufficient nourishment
starvation

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

E904.2 Lack of water
Lack of water as the cause of:
dehydration
inanition

Excludes: cv dehydration due to acute fluid loss (276.5)
E904.3 Exposure (to weather conditions), not elsewhere classifiable

- Exposure NOS
- Humidity
- Struck by hailstones

**Excludes:**
- E904.3 struck by lightning (E907)

E904.9 Privation, unqualified

- Destitution

---

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

**Includes:**

- chemical released by animal
- insects
- release of venom through fangs, hairs, spines, tentacles, and other venom apparatus

**Excludes:**

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

E905.0 Venomous snakes and lizards

- Cobra
- Copperhead snake
- Coral snake
- Fer de lance
- Gila monster
- Krait
- Mamba
- Rattlesnake
- Sea snake
- Snake (venomous)
- Viper
- Water moccasin

**Excludes:**

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

E905.1 Venomous spiders

- Black widow spider
- Brown spider
- Tarantula (venomous)

E905.2 Scorpion

E905.3 Hornets, wasps, and bees

- Yellow jacket

E905.4 Centipede and venomous millipede (tropical)

E905.5 Other venomous arthropods

- Sting of:
  - ant
  - caterpillar

E905.6 Venomous marine animals and plants

- Puncture by sea urchin spine
- Sting of:
  - coral
  - jelly fish
  - nematocysts
  - sea anemone
  - sea cucumber
other marine animal or plant

**Excludes:**
- bites and other injuries caused by nonvenomous marine animal (E906.2-E906.8)
- bite of sea snake (venomous) (E905.0)

E905.7 Poisoning and toxic reactions caused by other plants
- Injection of poisons or toxins into or through skin by plant thorns, spines, or other mechanisms

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

E905.8 Other specified
- Sting NOS
- Venomous bite NOS

**E906** Other injury caused by animals

**Excludes:**
- poisoning and toxic reactions caused by venomous animals and insects (E905.0-E905.9)
  - road vehicle accident involving animals (E827.0-E828.9)
  - tripping or falling over an animal (E885)

E906.0 Dog bite
E906.1 Rat bite
E906.2 Bite of nonvenomous snakes and lizards

E906.3 Bite of other animal except arthropod
  - Cats
  - Moray eel
  - Rodents, except rats
  - Shark

E906.4 Bite of nonvenomous arthropod
  - Insect bite NOS

E906.5 Bite by unspecified animal
  - Animal bite NOS

E906.8 Other specified injury caused by animal
  - Butted by animal
  - Fallen on by horse or other animal, not being ridden
  - Gored by animal
  - Implantation of quills of porcupine
  - Pecked by bird
  - Run over by animal, not being ridden
  - Stepped on by animal, not being ridden

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

E906.9 Unspecified injury caused by animal

**E907** Lightning

**Excludes:**
- injury from:
  - fall of tree or other object caused by lightning (E916)
fire caused by lightning (E890.0-E892)

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<tr>
<th>E908</th>
<th>Cataclysmic storms, and floods resulting from storms</th>
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<tr>
<td><strong>Excludes:</strong> collapse of dam or man-made structure causing flood (E909.3)</td>
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<tr>
<td>E908.0 Hurricane</td>
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<td>Storm surge</td>
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<tr>
<td>“Tidal wave” caused by storm action</td>
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<tr>
<td>Typhoon</td>
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<tr>
<td>E908.1 Tornado</td>
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<td>Cyclone</td>
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<td>Twisters</td>
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<td>E908.2 Floods</td>
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<td>Torrential rainfall</td>
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<td>Flash flood</td>
<td></td>
</tr>
<tr>
<td><strong>Excludes:</strong> collapse of dam or man-made structure causing flood (E909.3)</td>
<td></td>
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<tr>
<td>E908.3 Blizzard (snow) (ice)</td>
<td></td>
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<tr>
<td>E908.4 Dust storm</td>
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<td>E908.8 Other cataclysmic storms</td>
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<tr>
<td>E908.9 Unspecified cataclysmic storms, and floods resulting from storms</td>
<td></td>
</tr>
<tr>
<td>Storm NOS</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>E909</th>
<th>Cataclysmic earth surface movements and eruptions</th>
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<tr>
<td>E909.0 Earthquakes</td>
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<td>E909.1 Volcanic eruptions</td>
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<tr>
<td>Burns from lava</td>
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<tr>
<td>Ash inhalation</td>
<td></td>
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<tr>
<td>E909.2 Avalanche, landslide, or mudslide</td>
<td></td>
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<tr>
<td>E909.3 Collapse of dam or man-made structure</td>
<td></td>
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<tr>
<td>E909.4 Tidalwave caused by earthquake</td>
<td></td>
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<tr>
<td>Tidalwave NOS</td>
<td></td>
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<tr>
<td>Tsunami</td>
<td></td>
</tr>
<tr>
<td><strong>Excludes:</strong> tidalwave caused by tropical storm (E908.0)</td>
<td></td>
</tr>
<tr>
<td>E909.8 Other cataclysmic earth surface movements and eruptions</td>
<td></td>
</tr>
<tr>
<td>E909.9 Unspecified cataclysmic earth surface movements and eruptions</td>
<td></td>
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</tbody>
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<thead>
<tr>
<th>E910</th>
<th>Accidental drowning and submersion</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Includes:</strong> immersion</td>
<td></td>
</tr>
<tr>
<td>swimmers’ cramp</td>
<td></td>
</tr>
</tbody>
</table>
Excludes: diving accident (NOS) (resulting in injury except drowning) (E883.0)
diving with insufficient air supply (E913.2)
drowning and submersion due to:
cataclysm (E908-E909)
machinery accident (E919.0-E919.9)
transport accident (E800.0-E845.9)
effect of high and low air pressure (E902.2)
injury from striking against objects while in running water (E917.2)

E910.0 While water-skiing
Fall from water skis with submersion or drowning
Excludes: accident to water-skier involving a watercraft and resulting in submersion or other injury (E830.4, E831.4)

E910.1 While engaged in other sport or recreational activity with diving equipment
Scuba diving NOS
Skin diving NOS
Underwater spear fishing NOS

E910.2 While engaged in other sport or recreational activity without diving equipment
Fishing or hunting, except from boat or with diving equipment
Ice skating
Playing in water
Surfboarding
Swimming NOS
Voluntarily jumping from boat, not involved in accident, for swim NOS
Wading in water
Excludes: jumping into water to rescue another person (E910.3)

E910.3 While swimming or diving for purposes other than recreation or sport
Marine salvage (with diving equipment)
Pearl diving (with diving equipment)
Placement of fishing nets (with diving equipment)
Rescue (attempt) of another person (with diving equipment)
Underwater construction or repairs (with diving equipment)

E910.4 In bathtub

E910.8 Other accidental drowning or submersion
Drowning in:
quenching tank
swimming pool

E910.9 Unspecified accidental drowning or submersion
Accidental fall into water NOS
Drowning NOS

E911 Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation
Aspiration and inhalation of food [any] (into respiratory tract) NOS
Asphyxia by food [including bone, seed in food, regurgitated food]
Choked on food [including bone, seed in food, regurgitated food]
Suffocation by food [including bone, seed in food, regurgitated food]
Compression of trachea by food lodged in esophagus
 Interruption of respiration by food lodged in esophagus
Obstruction of respiration by food lodged in esophagus
Obstruction of pharynx by food (bolus)
**Excludes:**

- injury, except asphyxia and obstruction of respiratory passage, caused by food (E915)
  - obstruction of esophagus by food without mention of asphyxia or obstruction of respiratory passage (E915)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>E912</td>
<td>Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation</td>
</tr>
<tr>
<td></td>
<td>Aspiration and inhalation of foreign body except food (into respiratory tract) NOS</td>
</tr>
<tr>
<td></td>
<td>Foreign object [bean] [marble] in nose</td>
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<tr>
<td></td>
<td>Obstruction of pharynx by foreign body</td>
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<tr>
<td></td>
<td>Compression by foreign body in esophagus</td>
</tr>
<tr>
<td></td>
<td>Interruption of respiration by foreign body in esophagus</td>
</tr>
<tr>
<td></td>
<td>Obstruction of respiration by foreign body in esophagus</td>
</tr>
</tbody>
</table>

**Excludes:**

- injury, except asphyxia and obstruction of respiratory passage, caused by foreign body (E915)
  - obstruction of esophagus by foreign body without mention of asphyxia or obstruction in respiratory passage (E915)

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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>E913</td>
<td>Accidental mechanical suffocation</td>
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<tr>
<td></td>
<td>mechanical suffocation from or by:</td>
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<tr>
<td></td>
<td>accidental inhalation or ingestion of:</td>
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<tr>
<td></td>
<td>food (E911)</td>
</tr>
<tr>
<td></td>
<td>foreign object (E912)</td>
</tr>
<tr>
<td></td>
<td>cataclysm (E908-E909)</td>
</tr>
<tr>
<td></td>
<td>explosion (E921.0-E921.9, E923.0-E923.9)</td>
</tr>
<tr>
<td></td>
<td>machinery accident (E919.0-E919.9)</td>
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</tbody>
</table>

- In bed or cradle

**Excludes:**

- suffocation by plastic bag (E913.1)

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<tr>
<th>Code</th>
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<tr>
<td>E913.1</td>
<td>By plastic bag</td>
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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>E913.2</td>
<td>Due to lack of air (in closed place)</td>
</tr>
<tr>
<td></td>
<td>Accidentally closed up in refrigerator or other airtight enclosed space</td>
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<tr>
<td></td>
<td>Diving with insufficient air supply</td>
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</tbody>
</table>

**Excludes:**

- suffocation by plastic bag (E913.1)

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<tr>
<th>Code</th>
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<td>E913.3</td>
<td>By falling earth or other substance</td>
</tr>
<tr>
<td></td>
<td>Cave-in NOS</td>
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</table>

**Excludes:**

- cave-in caused by cataclysmic earth surface movements and eruptions (E909.8)
  - struck by cave-in without asphyxiation or suffocation (E916)

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<tr>
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<tr>
<td>E913.8</td>
<td>Other specified means</td>
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<td>Accidental hanging, except in bed or cradle</td>
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<tbody>
<tr>
<td>E913.9</td>
<td>Unspecified means</td>
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<td>Asphyxia, mechanical NOS</td>
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<td>Strangulation NOS</td>
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<tr>
<td></td>
<td>Suffocation NOS</td>
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<tr>
<th>Code</th>
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<tbody>
<tr>
<td>E914</td>
<td>Foreign body accidentally entering eye and adnexa</td>
</tr>
</tbody>
</table>

**Excludes:**

- 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**: 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**: injury caused by:
  - cutting or piercing instrument (E920.0-E920.9)
  - machinery (E919.0-E919.9)
  - transport vehicle (E800.0-E845.9)
  - vehicle not elsewhere classifiable (E846-E848)

  struck accidentally by:
  - falling object (E916)
  - object (moving) (projected) (E917.0-E917.9)

E919 Accidents caused by machinery

  **Includes**: burned by machinery (accident)
  - caught in (moving parts of) machinery (accident)
  - collapse of machinery (accident)
  - crushed by machinery (accident)
  - cut or pierced by machinery (accident)
  - drowning or submersion caused by machinery (accident)
  - explosion of, on, in machinery (accident)
  - fall from or into moving part of machinery (accident)
  - fire starting in or on machinery (accident)
  - mechanical suffocation caused by machinery (accident)
  - object falling from, on, in motion by machinery (accident)
overturning of machinery (accident)

pinned under machinery (accident)

run over by machinery (accident)

struck by machinery (accident)

thrown from machinery (accident)

cought between machinery and other object

machinery accident NOS

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

injury caused by:

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

escalator (E880.0, E918)

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

moving sidewalk (E885)

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

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

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

E919.0 Agricultural machines

Animal-powered agricultural machine

Combine

Derrick, hay

Farm machinery NOS

Farm tractor

Harvester

Hay mower or rake

Reaper

Thresher

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

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

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

E919.1 Mining and earth-drilling machinery

Bore or drill (land) (seabed)

Shaft hoist

Shaft lift

Under-cutter

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

E919.2 Lifting machines and appliances

Chain hoist except in agricultural or mining operations

Crane except in agricultural or mining operations

Derrick except in agricultural or mining operations

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

Forklift truck except in agricultural or mining operations

Lift except in agricultural or mining operations

Pulley block except in agricultural or mining operations

Winch except in agricultural or mining operations

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

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

that involved in accident classifiable to E820-E829 (E820.0-E829.9)
E919.3 Metalworking machines
   Abrasive wheel
   Forging machine
   Lathe
   Mechanical shears
   Metal:
      drilling machine
      milling machine
      power press
      rolling-mill
      sawing machine

E919.4 Woodworking and forming machines
   Band saw
   Bench saw
   Circular saw
   Molding machine
   Overhead plane
   Powered saw
   Radial saw
   Sander

\textbf{Excludes:} cxc hand saw (E920.1)

E919.5 Prime movers, except electrical motors
   Gas turbine
   Internal combustion engine
   Steam engine
   Water driven turbine

\textbf{Excludes:} cxc 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

\textbf{Excludes:} cxc that being towed by other vehicle on the highway (E810.0-E819.9) that in transport under own power on the highway (E810.0-E819.9)

E919.8 Other specified machinery
   Machines for manufacture of:
      clothing
      foodstuffs and beverages
      paper
   Printing machine
Recreational machinery
Spinning, weaving, and textile machines

E919.9 Unspecified machinery

E920 Accidents caused by cutting and piercing instruments or objects

Includes: accidental injury 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: band saw (E919.4)
  - bench saw (E919.4)

E920.2 Powered household appliances and implements
  Blender
  Electric:
    - beater or mixer
    - can opener
    - fan
    - knife
    - sewing machine
  Garbage disposal appliance

E920.3 Knives, swords, and daggers

E920.4 Other hand tools and implements
  - Axe
  - Can opener NOS
  - Chisel
  - Fork
  - Hand saw
  - Hoe
  - Ice pick
  - Needle (sewing)
  - Paper cutter
  - Pitchfork
  - Rake
  - Scissors
  - Screwdriver
  - Sewing machine, not powered
  - Shovel

E920.5 Hypodermic needle
  - Contaminated needle
Needle stick

E920.8 Other specified cutting and piercing instruments or objects
  Arrow
  Broken glass
  Dart
  Edge of stiff paper
  Lathe turnings
  Nail
  Plant thorn
  Splinter
  Tin can lid

Excludes: 
  - animal spines or quills (E906.8)
  - flying glass due to explosion (E921.0-E923.9)

E920.9 Unspecified cutting and piercing instrument or object

E921 Accident caused by explosion of pressure vessel

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

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

E921.0 Boilers
E921.1 Gas cylinders
  - Air tank
  - Pressure gas tank
E921.8 Other specified pressure vessels
  - Aerosol can
  - Automobile tire
  - Pressure cooker
E921.9 Unspecified pressure vessel

E922 Accident caused by firearm missile

E922.0 Handgun
  - Pistol
  - Revolver

Excludes: 
  - Verey pistol (E922.8)

E922.1 Shotgun (automatic)
E922.2 Hunting rifle

Excludes: 
  - 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:
- Flash burns and other injuries resulting from explosion of explosive material
- Ignition of highly explosive material with explosion

Excludes:
- 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:
- 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
E924.1 Caustic and corrosive substances
  Burning by:
    acid [any kind]
    ammonia
    caustic oven cleaner or other substance
    corrosive substance
    lye
    vitriol

E924.2 Hot (boiling) tap water

E924.8 Other
  Burning by:
    heat from electric heating appliance
    hot object NOS
    light bulb
    steam pipe

E924.9 Unspecified

E925 Accident caused by electric current

Includes:
  electric current from exposed wire, faulty appliance, high voltage cable, live rail, or open electric socket as the cause of:
    burn
    cardiac fibrillation
    convulsion
    electric shock
    electrocution
    puncture wound
    respiratory paralysis

Excludes:
  burn by heat from electrical appliance (E924.8)
  lightning (E907)

E925.0 Domestic wiring and appliances

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

E925.2 Industrial wiring, appliances, and electrical machinery
  Conductors
  Control apparatus
  Electrical equipment and machinery
  Transformers

E925.8 Other electric current
  Wiring and appliances in or on:
    farm [not farmhouse]
    outdoors
    public building
    residential institutions
    schools

E925.9 Unspecified electric current
  Burns or other injury from electric current NOS
Electric shock NOS
Electrocution NOS

**E926  Exposure to radiation**

**Excludes:**
- abnormal reaction to or complication of treatment without mention of misadventure (E879.2)
- atomic power plant malfunction in water transport (E838.0-E838.9)
- misadventure to patient in surgical and medical procedures (E873.2-E873.3)
- use of radiation in war operations (E996-E997.9)

**E926.0 Radiofrequency radiation**
- Overexposure to:
  - microwave radiation from:
    - high-powered radio and television transmitters
    - industrial radiofrequency induction heaters
    - radar installations
  - radar radiation from:
    - high-powered radio and television transmitters
    - industrial radiofrequency induction heaters
    - radar installations
  - radiofrequency from:
    - high-powered radio and television transmitters
    - industrial radiofrequency induction heaters
    - radar installations
  - radiofrequency radiation [any] from:
    - high-powered radio and television transmitters
    - industrial radiofrequency induction heaters
    - radar installations

**E926.1 Infra-red heaters and lamps**
- Exposure to infra-red radiation from heaters and lamps as the cause of:
  - blistering
  - burning
  - charring
  - inflammatory change

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

**E926.2 Visible and ultraviolet light sources**
- Arc lamps
- Black light sources
- Electrical welding arc
- Oxygas welding torch
- Sun rays

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

**E926.3 X-rays and other electromagnetic ionizing radiation**
- Gamma rays
- X-rays (hard) (soft)

**E926.4 Lasers**

**E926.5 Radioactive isotopes**
- Radiobiologica
- 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
  Casually (not due to war) stated as accidentally inflicted
  Decapitation stated as accidentally inflicted
  Injury [any part of body, or unspecified] stated as accidentally inflicted, but not otherwise specified
  Killed stated as accidentally inflicted, but not otherwise specified
  Knocked down stated as accidentally inflicted, but not otherwise specified
  Mangled stated as accidentally inflicted, but not otherwise specified
  Wound stated as accidentally inflicted, but not otherwise specified

Excludes:
  fracture, cause unspecified (E887)
  injuries undetermined whether accidentally or purposely inflicted (E980.0-E989)

E929 Late effects of accidental injury

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.

Excludes:
  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

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

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

Excludes: accidental overdose of drug and wrong drug given or taken in error (E850.0-E858.9)
  accidents in the technique of administration of drug or biological substance such as accidental puncture during injection, or contamination of drug (E870.0-E876.9)
  administration with suicidal or homicidal intent or intent to harm, or in circumstances classifiable to E980-E989 (E950.0-E950.5, E962.0, E980.0-E980.5)
  See Alphabetic Index for more complete list of specific drugs to be classified under the fourth-digit subdivisions. The American Hospital Formulary numbers can be used to classify new drugs listed by the American Hospital Formulary Service (AHFS). See appendix C.

<table>
<thead>
<tr>
<th>E930</th>
<th>Antibiotics</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Excludes:</strong></td>
<td>that used as eye, ear, nose, and throat [ENT], and local anti-infectives (E946.0-E946.9)</td>
</tr>
</tbody>
</table>

  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: ccxiv 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: E944.0 mercurial diuretics

E931.3 Quinoline and hydroxyquinoline derivatives
Chiniofon
Diiodohydroxyquin

Excludes: E931.4 antimalarial drugs

E931.4 Antimalarials and drugs acting on other blood protozoa
Chloroquine phosphate
Cycloguanil
Primaquine
Proguanil [chloroguanide]
Pyrimethamine
Quinine (sulphate)

E931.5 Other antiprotozoal drugs
Emetine

E931.6 Anthelmintics
Hexylresorcinol
Male fern oleoresin
Piperazine
Thiabendazole

E931.7 Antiviral drugs
Methisazone

Excludes: amantadine (E936.4)
cytarabine (E933.1)
idoxuridine (E946.5)

E931.8 Other antimycobacterial drugs
Ethambutol
Ethionamide
Isoniazid
Para-aminosalicylic acid derivatives
Sulfones

E931.9 Other and unspecified anti-infectives
Flucytosine
Nitrofuran derivatives

E932 Hormones and synthetic substitutes

E932.0 Adrenal cortical steroids
Cortisone derivatives
Desoxycorticosterone derivatives
Fluorinated corticosteroids

E932.1 Androgens and anabolic congeners
Nandrolone phenpropionate
Oxymetholone
Testosterone and preparations

E932.2 Ovarian hormones and synthetic substitutes
Contraceptives, oral
Estrogens
Estrogens and progestogens combined
Progestogens

E932.3 Insulins and antidiabetic agents
Acetohexamide
Biguanide derivatives, oral
Chlorpropamide
Glucagon
Insulin
Phenformin
Sulfonylurea derivatives, oral
Tolbutamide

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

E932.4 Anterior pituitary hormones
Corticotropin
Gonadotropin
Somatotropin [growth hormone]

E932.5 Posterior pituitary hormones
Vasopressin

Excludes: oxytocic agents (E945.0)

E932.6 Parathyroid and parathyroid derivatives

E932.7 Thyroid and thyroid derivatives
Dextrothyroxine
Levothyroxine sodium
Liothyronine
Thyroglobulin

E932.8 Antithyroid agents
Iodides
Thiouracil
Thiourea

E932.9 Other and unspecified hormones and synthetic substitutes

E933 Primarily systemic agents

E933.0 Antiallergic and antiemetic drugs
Antihistamines
Chlorpheniramine
Diphenhydramine
Diphenylpyraline
Thonzylamine
Tripelennamine

Excludes: phenothiazine-based tranquilizers (E939.1)

E933.1 Antineoplastic and immunosuppressive drugs
Azathioprine
Busulfan
Chlorambucil
Cyclophosphamide
Cytarabine
Fluorouracil
Mechlorethamine hydrochloride
Mercaptopurine
Triethylenethiophosphoramide [thio-TEPA]

Excludes: antineoplastic antibiotics (E930.7)

E933.2 Acidifying agents
E933.3 Alkalizing agents
E933.4 Enzymes, not elsewhere classified
   Penicillinase
E933.5 Vitamins, not elsewhere classified
   Vitamin A
   Vitamin D

Excludes: nicotinic acid (E942.2)
   vitamin K (E934.3)

E933.8 Other systemic agents, not elsewhere classified
   Heavy metal antagonists
E933.9 Unspecified systemic agent

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

<table>
<thead>
<tr>
<th>E935</th>
<th>Analgesics, antipyretics, and antirheumatics</th>
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</thead>
</table>
| E935.0 | Heroin  
Diacetylmorphine |
| E935.1 | Methadone |
| E935.2 | Other opiates and related narcotics  
Codeine [methylmorphine]  
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  
Pyrabital |
| E935.8 | Other specified analgesics and antipyretics  
Pentazocine |
| E935.9 | Unspecified analgesic and antipyretic |

<table>
<thead>
<tr>
<th>E936</th>
<th>Anticonvulsants and anti-Parkinsonism drugs</th>
</tr>
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</table>
| E936.0 | Oxazolidine derivatives  
Paramethadione  
Trimethadione |
| E936.1 | Hydantoin derivatives  
Phenytoin |
| E936.2 | Succinimides |
Ethosuximide  
Phensuximide  

E936.3 Other and unspecified anticonvulsants  
Beclamide  
Primidone  

E936.4 Anti-Parkinsonism drugs  
Amantadine  
Ethopropazine [profenamine]  
Levodopa [L-dopa]  

E937 Sedatives and hypnotics  

E937.0 Barbiturates  
Amobarbital [amylobarbitone]  
Barbital [barbitone]  
Butabarbital [butabarbitone]  
Pentobarbital [pentobarbitone]  
Phenobarbital [phenobarbitone]  
Secobarbital [quinalbarbitone]  

Excludes:**xxxv** 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
   Methohexitol [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
   Trifluperidol

E939.3 Other antipsychotics, neuroleptics, and major tranquilizers

E939.4 Benzodiazepine-based tranquilizers
   Chlordiazepoxide
   Diazepam
   Flurazepam
   Lorazepam
   Medazepam
   Nitrazepam

E939.5 Other tranquilizers
   Hydroxyzine
   Meprobamate

E939.6 Psychodysleptics [hallucinogens]
   Cannabis (derivatives)
   Lysergide [LSD]
   Marihuana (derivatives)
   Mescaline
   Psilocin
   Psilocybin
E939.7 Psychostimulants
   Amphetamine
   Caffeine

Excludes: central appetite depressants (E947.0)

E939.8 Other psychotropic agents

E939.9 Unspecified psychotropic agent

E940 Central nervous system stimulants

E940.0 Analeptics
   Lobeline
   Nikethamide

E940.1 Opiate antagonists
   Levallophan
   Nalorphine
   Naloxone

E940.8 Other specified central nervous system stimulants

E940.9 Unspecified central nervous system stimulant

E941 Drugs primarily affecting the autonomic nervous system

E941.0 Parasympathomimetics [cholinergics]
   Acetylcholine
   Anticholinesterase:
      organophosphorus
      reversible
   Pilocarpine

E941.1 Parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
   Atropine
   Homatropine
   Hyoscine [scopolamine]
   Quaternary ammonium derivatives

Excludes: papaverine (E942.5)

E941.2 Sympathomimetics [adrenergics]
   Epinephrine [adrenalin]
   Levarterenol [noradrenalin]

E941.3 Sympatholytics [antiadrenergics]
   Phenoxybenzamine
   Tolazoline hydrochloride

E941.9 Unspecified drug primarily affecting the autonomic nervous system

E942 Agents primarily affecting the cardiovascular system

E942.0 Cardiac rhythm regulators
   Practolol
   Procainamide
   Propranolol
   Quinidine
E942.1 Cardiotonic glycosides and drugs of similar action
   Digitalis glycosides
   Digoxin
   Strophanthins

E942.2 Antilipemic and antiarteriosclerotic drugs
   Cholestyramine
   Clofibrate
   Nicotinic acid derivatives
   Sitosterols

Excludes: dextrothyroxine (E932.7)

E942.3 Ganglion-blocking agents
   Pentamethonium bromide

E942.4 Coronary vasodilators
   Dipyridamole
   Nitrates [nitroglycerin]
   Nitrites
   Prenylamine

E942.5 Other vasodilators
   Cyclandelate
   Diazoxide
   Hydralazine
   Papaverine

E942.6 Other antihypertensive agents
   Clonidine
   Guanethidine
   Rauwolfia alkaloids
   Reserpine

E942.7 Antivaricose drugs, including sclerosing agents
   Monoethanolamine
   Zinc salts

E942.8 Capillary-active drugs
   Adrenochrome derivatives
   Bioflavonoids
   Metaraminol

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

E943 Agents primarily affecting gastrointestinal system

E943.0 Antacids and antigastric secretion drugs
   Aluminum hydroxide
   Magnesium trisilicate

E943.1 Irritant cathartics
   Bisacodyl
   Castor oil
   Phenolphthalein

E943.2 Emollient cathartics
   Sodium dioctyl sulfosuccinate
E943.3 Other cathartics, including intestinal atonia drugs
  Magnesium sulfate

E943.4 Digestants
  Pancreatin
  Papain
  Pepsin

E943.5 Antidiarrheal drugs
  Bismuth subcarbonate
  Kaolin
  Pectin

Excludes: 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
  Mercurophylline
  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 [orciainline]

Excludes: *cxxx* 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
    Cocilana
    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, demulcets, and protectants

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

E946.5 Eye anti-infectives and other eye drugs
    Idoxuridine

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

E946.7 Dental drugs topically applied

E946.8 Other agents primarily affecting skin and mucous membrane
    Spermicides

E946.9 Unspecified agent primarily affecting skin and mucous membrane

E947 Other and unspecified drugs and medicinal substances

E947.0 Dietetics
E947.1 Lipotropic drugs
E947.2 Antidotes and chelating agents, not elsewhere classified
E947.3 Alcohol deterrents
E947.4 Pharmaceutical excipients
E947.8 Other drugs and medicinal substances
  - Contrast media used for diagnostic x-ray procedures
  - Diagnostic agents and kits
E947.9 Unspecified drug or medicinal substance

E948 Bacterial vaccines
  - E948.0 BCG vaccine
  - E948.1 Typhoid and paratyphoid
  - E948.2 Cholera
  - E948.3 Plague
  - E948.4 Tetanus
  - E948.5 Diphtheria
  - E948.6 Pertussis vaccine, including combinations with a pertussis component
  - E948.8 Other and unspecified bacterial vaccines
  - E948.9 Mixed bacterial vaccines, except combinations with a pertussis component

E949 Other vaccines and biological substances
  - Excludes: gamma globulin (E934.6)
    - E949.0 Smallpox vaccine
    - E949.1 Rabies vaccine
    - E949.2 Typhus vaccine
    - E949.3 Yellow fever vaccine
    - E949.4 Measles vaccine
    - E949.5 Poliomyelitis vaccine
    - E949.6 Other and unspecified viral and rickettsial vaccines
      - Mumps vaccine
    - E949.7 Mixed viral-rickettsial and bacterial vaccines, except combinations with a pertussis component
      - Excludes: combinations with a pertussis component (E948.6)
    - E949.9 Other and unspecified vaccines and biological substances
Includes: injuries in suicide and attempted suicide
self-inflicted injuries specified as intentional

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>E950</td>
<td>Suicide and self-inflicted poisoning by solid or liquid substances</td>
</tr>
<tr>
<td>E950.0</td>
<td>Analgesics, antipyretics, and antirheumatics</td>
</tr>
<tr>
<td>E950.1</td>
<td>Barbiturates</td>
</tr>
<tr>
<td>E950.2</td>
<td>Other sedatives and hypnotics</td>
</tr>
<tr>
<td>E950.3</td>
<td>Tranquilizers and other psychotropic agents</td>
</tr>
<tr>
<td>E950.4</td>
<td>Other specified drugs and medicinal substances</td>
</tr>
<tr>
<td>E950.5</td>
<td>Unspecified drug or medicinal substance</td>
</tr>
<tr>
<td>E950.6</td>
<td>Agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers</td>
</tr>
<tr>
<td>E950.7</td>
<td>Corrosive and caustic substances</td>
</tr>
<tr>
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<td>Suicide and self-inflicted poisoning by substances classifiable to E864</td>
</tr>
<tr>
<td>E950.8</td>
<td>Arsenic and its compounds</td>
</tr>
<tr>
<td>E950.9</td>
<td>Other and unspecified solid and liquid substances</td>
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</table>

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<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>E951</td>
<td>Suicide and self-inflicted poisoning by gases in domestic use</td>
</tr>
<tr>
<td>E951.0</td>
<td>Gas distributed by pipeline</td>
</tr>
<tr>
<td>E951.1</td>
<td>Liquefied petroleum gas distributed in mobile containers</td>
</tr>
<tr>
<td>E951.8</td>
<td>Other utility gas</td>
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</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E952</td>
<td>Suicide and self-inflicted poisoning by other gases and vapors</td>
</tr>
<tr>
<td>E952.0</td>
<td>Motor vehicle exhaust gas</td>
</tr>
<tr>
<td>E952.1</td>
<td>Other carbon monoxide</td>
</tr>
<tr>
<td>E952.8</td>
<td>Other specified gases and vapors</td>
</tr>
<tr>
<td>E952.9</td>
<td>Unspecified gases and vapors</td>
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</table>

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<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>E953</td>
<td>Suicide and self-inflicted injury by hanging, strangulation, and suffocation</td>
</tr>
<tr>
<td>E953.0</td>
<td>Hanging</td>
</tr>
<tr>
<td>E953.1</td>
<td>Suffocation by plastic bag</td>
</tr>
<tr>
<td>E953.8</td>
<td>Other specified means</td>
</tr>
<tr>
<td>E953.9</td>
<td>Unspecified means</td>
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</table>

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<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>E954</td>
<td>Suicide and self-inflicted injury by submersion [drowning]</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>E955</td>
<td>Suicide and self-inflicted injury by firearms and explosives</td>
</tr>
<tr>
<td>E955.0</td>
<td>Handgun</td>
</tr>
</tbody>
</table>
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

E957 Suicide and self-inflicted injuries by jumping from high place
  E957.0 Residential premises
  E957.1 Other man-made structures
  E957.2 Natural sites
  E957.9 Unspecified

E958 Suicide and self-inflicted injury by other and unspecified means
  E958.0 Jumping or lying before moving object
  E958.1 Burns, fire
  E958.2 Scald
  E958.3 Extremes of cold
  E958.4 Electrocution
  E958.5 Crashing of motor vehicle
  E958.6 Crashing of aircraft
  E958.7 Caustic substances, except poisoning
     Excludes: poisoning by caustic substance (E950.7)
  E958.8 Other specified means
  E958.9 Unspecified means

E959 Late effects of self-inflicted injury

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

HOMICIDE AND INJURY PURPOSELY INFLECTED BY OTHER PERSONS (E960-E969)

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

**Excludes:** injuries due to:
- legal intervention (E970-E978)
- operations of war (E990-E999)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>E960</td>
<td>Fight, brawl, rape</td>
</tr>
<tr>
<td>E960.0</td>
<td>Unarmed fight or brawl</td>
</tr>
<tr>
<td></td>
<td>Beatings NOS</td>
</tr>
<tr>
<td></td>
<td>Brawl or fight with hands, fists, feet</td>
</tr>
<tr>
<td></td>
<td>Injured or killed in fight NOS</td>
</tr>
<tr>
<td></td>
<td><strong>Excludes:</strong> homicidal:</td>
</tr>
<tr>
<td></td>
<td>injury by weapons (E965.0-E966, E969)</td>
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<tr>
<td></td>
<td>strangulation (E963)</td>
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<tr>
<td></td>
<td>submersion (E964)</td>
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<tr>
<td>E960.1</td>
<td>Rape</td>
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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>E961</td>
<td>Assault by corrosive or caustic substance, except poisoning</td>
</tr>
<tr>
<td></td>
<td>Injury or death purposely caused by corrosive or caustic substance, such as:</td>
</tr>
<tr>
<td></td>
<td>acid [any]</td>
</tr>
<tr>
<td></td>
<td>corrosive substance</td>
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<tr>
<td></td>
<td>vitriol</td>
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<td><strong>Excludes:</strong> burns from hot liquid (E968.3)</td>
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<tr>
<td></td>
<td>chemical burns from swallowing a corrosive substance (E962.0-E962.9)</td>
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<tr>
<th>Code</th>
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<tr>
<td>E962</td>
<td>Assault by poisoning</td>
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<tr>
<td>E962.0</td>
<td>Drugs and medicinal substances</td>
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<td>Homicidal poisoning by any drug or medicinal substance</td>
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<tr>
<td>E962.1</td>
<td>Other solid and liquid substances</td>
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<tr>
<td>E962.2</td>
<td>Other gases and vapors</td>
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<tr>
<td>E962.9</td>
<td>Unspecified poisoning</td>
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<tr>
<td>E963</td>
<td>Assault by hanging and strangulation</td>
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<tr>
<td></td>
<td>Homicidal (attempt):</td>
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<tr>
<td></td>
<td>garrotting or ligature</td>
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<tr>
<td></td>
<td>hanging</td>
</tr>
<tr>
<td></td>
<td>strangulation</td>
</tr>
<tr>
<td></td>
<td>suffocation</td>
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<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>E964</td>
<td>Assault by submersion [drowning]</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>E965</td>
<td>Assault by firearms and explosives</td>
</tr>
<tr>
<td>E965.0</td>
<td>Handgun</td>
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<tr>
<td></td>
<td>Pistol</td>
</tr>
<tr>
<td></td>
<td>Revolver</td>
</tr>
<tr>
<td>E965.1</td>
<td>Shotgun</td>
</tr>
<tr>
<td>E965.2</td>
<td>Hunting rifle</td>
</tr>
</tbody>
</table>
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: \textsuperscript{cx} 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:
  Injuries inflicted by the police or other law-enforcing agents, including military on duty, in the course of arresting or attempting to arrest lawbreakers, suppressing disturbances, maintaining order, and other legal action
  legal execution

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

E970 Injury due to legal intervention by firearms
  Gunshot wound
  Injury by:
    machine gun
    revolver
    rifle pellet or rubber bullet
    shot NOS

E971 Injury due to legal intervention by explosives
  Injury by:
    dynamite
    explosive shell
    grenade
    motor bomb

E972 Injury due to legal intervention by gas
  Asphyxiation by gas
  Injury by tear gas
### Poisoning by gas

**E973 Injury due to legal intervention by blunt object**
- Hit, struck by:
  - baton (nightstick)
  - blunt object
  - stave

**E974 Injury due to legal intervention by cutting and piercing instrument**
- Cut
  - Incised wound
  - Injured by bayonet
  - Stab wound

**E975 Injury due to legal intervention by other specified means**
- Blow
  - Manhandling

**E976 Injury due to legal intervention by unspecified means**

**E977 Late effects of injuries due to legal intervention**

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

**E978 Legal execution**
- All executions performed at the behest of the judiciary or ruling authority [whether permanent or temporary] as:
  - asphyxiation by gas
  - beheading, decapitation (by guillotine)
  - capital punishment
  - electrocution
  - hanging
  - poisoning
  - shooting
  - other specified means

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

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

E990 Injury due to war operations by fires and conflagrations

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

E990.0 From gasoline bomb
E990.9 From other and unspecified source

E991 Injury due to war operations by bullets and fragments

E991.0 Rubber bullets (rifle)
E991.1 Pellets (rifle)
E991.2 Other bullets
Bullet [any, except rubber bullets and pellets]
carbine
machine gun
pistol
rifle
shotgun

E991.3 Antipersonnel bomb (fragments)

E991.9 Other and unspecified fragments
  Fragments from:
  artillery shell
  bombs, except antipersonnel
  grenade
  guided missile
  land mine
  rockets
  shell
  Shrapnel

E992 Injury due to war operations by explosion of marine weapons
  Depth charge
  Marine mines
  Mine NOS, at sea or in harbor
  Sea-based artillery shell
  Torpedo
  Underwater blast

E993 Injury due to war operations by other explosion
  Accidental explosion of munitions being used in war
  Accidental explosion of own weapons
  Air blast NOS
  Blast NOS
  Explosion NOS
  Explosion of:
    artillery shell
    breech block
    cannon block
    mortar bomb
  Injury by weapon burst

E994 Injury due to war operations by destruction of aircraft
  Airplane:
    burned
    exploded
    shot down
  Crushed by falling airplane

E995 Injury due to war operations by other and unspecified forms of conventional warfare
  Battle wounds
  Bayonet injury
  Drowned in war operations

E996 Injury due to war operations by nuclear weapons
  Blast effects
  Exposure to ionizing radiation from nuclear weapons
  Fireball effects
Heat
Other direct and secondary effects of nuclear weapons

<table>
<thead>
<tr>
<th>E997</th>
<th>Injury due to war operations by other forms of unconventional warfare</th>
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</thead>
<tbody>
<tr>
<td>E997.0</td>
<td>Lasers</td>
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<tr>
<td>E997.1</td>
<td>Biological warfare</td>
</tr>
<tr>
<td>E997.2</td>
<td>Gases, fumes, and chemicals</td>
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<tr>
<td>E997.8</td>
<td>Other specified forms of unconventional warfare</td>
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<tr>
<td>E997.9</td>
<td>Unspecified form of unconventional warfare</td>
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<table>
<thead>
<tr>
<th>E998</th>
<th>Injury due to war operations but occurring after cessation of hostilities</th>
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<tbody>
<tr>
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<td>Injuries due to operations of war but occurring after cessation of hostilities by any means</td>
</tr>
<tr>
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<td>classifiable under E990-E997</td>
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<tr>
<td></td>
<td>Injuries by explosion of bombs or mines placed in the course of operations of war, if the</td>
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<td>explosion occurred after cessation of hostilities</td>
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<th>E999</th>
<th>Late effect of injury due to war operations</th>
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<td>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.</td>
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**Appendix A:**
Morphology of Neoplasms

**Appendix B:**
Glossary of Mental Disorders

**Appendix C:**
Classification of Drugs by American Hospital Formulary Service List Number and their ICD9-CM Equivalents

**Appendix D:**
Classification of Industrial Accidents According to Agency

**Appendix E:**
List of Three-Digit Categories

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

'Terms following the word “excludes” are to be coded elsewhere. The term excludes means “DO NOT CODE HERE”.

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