**CARACTERISTICS** :

**Num\_Acc** : Accident ID

**jour** : Day of the accident

**mois** : Month of the accident

**an** : Year of the accident

**hrmn** : Time of the accident in hour and minutes (hhmm)

**lum** : Lighting : lighting conditions in which the accident occurred

* 1 - Full day
* 2 - Twilight or dawn
* 3 - Night without public lighting
* 4 - Night with public lighting not lit
* 5 - Night with public lighting on

**dep** : Departmeent : INSEE Code (National Institute of Statistics and Economic Studies) of the departmeent followed by a 0 (201 Corse-du-Sud - 202 Haute-Corse)

**com** : Municipality: The commune number is a code given by INSEE. The code has 3 numbers set to the right.

**Localisation** :

* 1 - Out of agglomeration
* 2 - In built-up areas

**int** : Type of Intersection :

* 1 - Out of intersection
* 2 - Intersection in X
* 3 - Intersection in T
* 4 - Intersection in Y
* 5 - Intersection with more than 4 branches
* 6 - Roundabout
* 7 - Place
* 8 - Level crossing
* 9 - Other intersection

**atm** : Atmospheric conditions:

* -1 – Not specified
* 1 - Normal
* 2 - Light rain
* 3 - Heavy rain
* 4 - Snow - hail
* 5 - Fog - smoke
* 6 - Strong wind - storm
* 7 - Dazzling weather
* 8 - Cloudy weather
* 9 - Other

**col** : Type of collision:

* -1 – Not specified
* 1 - Two vehicles - frontal
* 2 - Two vehicles - from the rear
* 3 - Two vehicles - by the side
* 4 - Three vehicles and more - in chain
* 5 - Three or more vehicles - multiple collisions
* 6 - Other collision
* 7 - Without collision

**adr** : Postal address: variable filled in for accidents occurring in built-up areas

**lat:** Latitude

**long:** Longitude

**Locations**:

**Num\_Acc** : Accident ID

**catr** : Category of road:

* 1 - Highway
* 2 - National Road
* 3 - Departmental Road
* 4 - Communal Way
* 5 - Outside the public network
* 6 - Parking lot open to public traffic
* 7 – Urban metropolis roads
* 9 - other

**voie** : Road Number

**V1**: Numeric index of the route number (example: 2 bis, 3 ter etc.)

**V2**: Letter alphanumeric index of the road

**circ**: Traffic regime:

* -1 – Not specified
* 1 - One way
* 2 - Bidirectional
* 3 - Separated carriageways
* 4 - With variable assignment channels

**nbv**: Total number of traffic lanes

**vosp**: Indicates the existence of a reserved lane, regardless of whether or not the accident occurs on that lane.

* -1 – Not specified
* 0 – Not applicable
* 1 - Cycle path
* 2 - Cycle lane
* 3 - Reserved lane

**Prof**: Longitudinal profile describes the gradient of the road at the accident site

* -1 – Not specified
* 1 - Dish
* 2 - Slope
* 3 - Hilltop
* 4- Hill bottom

**pr**: Home PR number (upstream terminal number). The value -1 means that the PR is not entered.

**pr1**: Distance in meters to the PR (relative to the upstream terminal). The value -1 means that the PR is not entered.

**plan**: Drawing in plan:

* -1 – Not specified
* 1 - Straight part
* 2 - Curved on the left
* 3 - Curved right
* 4 - In "S"

**lartpc**: Width of the central reservation (TPC) if it exists (in m).

**larrout**: Width of the roadway allocated to vehicle traffic does not include emergency stopping lanes, TPCs and parking spaces (in m).

**surf**: surface condition

* -1 – Not specified
* 1 - normal
* 2 - wet
* 3 - puddles
* 4 - flooded
* 5 - snow
* 6 - mud
* 7 - icy
* 8 - fat - oil
* 9 - other

**infra**: Development - Infrastructure:

* -1 – Not specified
* 0 – None
* 1 - Underground - tunnel
* 2 - Bridge - autopont
* 3 - Interchange or connection ramp
* 4 - Railway
* 5 - Developed crossroads
* 6 - Pedestrian area
* 7 - Toll zone
* 8 – Construction site
* 9 – Others

**situ**: Situation of the accident:

* -1 – Not specified
* 0 – None
* 1 - On the road
* 2 - On emergency stop lane
* 3 - On the verge
* 4 - On the sidewalk
* 5 - On bike path
* 6 – On another special route
* 8 – Others

**vma:** Maximum speed permitted at the location and time of the accident.

**USERS**:

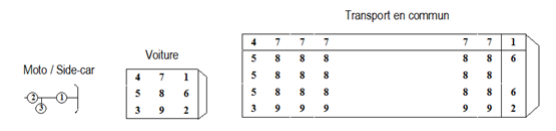
**Acc\_number**: Accident identifier.

**id\_usager:** Unique identifier of the user (including pedestrians who are attached to the vehicles that hit them) – Numerical code.

**id\_vehicule**: Unique identifier of the vehicle taken for each of the users occupying this vehicle (including pedestrians who are attached to the vehicles that hit them) – Numerical code.

**num\_Veh**: Vehicle identifier taken for each of the users occupying this vehicle (including pedestrians who are attached to the vehicles that hit them) – Alphanumeric code

**place**: Allows to locate the place occupied in the vehicle by the user at the time of the accident. The details are given in the illustration below:



* 10 – Pedestrian (not applicable)

**catu**: User category:

* 1 - Driver
* 2 - Passenger
* 3 - Pedestrian

**grav**: Severity of the accident: The injured users are classified into three categories of victims plus the uninjured

* 1 - Unscathed
* 2 - Killed
* 3 - Injured hospitalized
* 4 - Light injury

**sexe**: User gender:

* 1 - Male
* 2 - Female

**An\_nais**: Year of birth of the user

**trajet**: Reason for traveling at the time of the accident:

* -1 – Not specified
* 0 – Not specified
* 1 - Home - work
* 2 - Home - school
* 3 - Shopping - Shopping
* 4 - Professional use
* 5 - Promenade - leisure
* 9 - Other

Safety equipment until 2018 had two variables: existence and use.

From 2019, this concerns the use with up to 3 possible devices for the same user (in particular for motorcyclists for whom wearing a helmet and gloves is compulsory).

**Secu1**: The character information indicates the presence and use of safety equipment:

* -1 – Not specified
* 0 – No equipment
* 1 - Belt
* 2 - Helmet
* 3 - Children's device
* 4 - Reflective vest
* 5 – Airbag (2RM/3RM)
* 6 – Gloves (2WD/3WD)
* 7 – Gloves + Airbag (2WD/3WD)
* 8 – Not determinable
* 9 - Other

**secu2:** The character information indicates the presence and use of safety equipment:

* -1 – Not specified
* 0 – No equipment
* 1 - Belt
* 2 - Helmet
* 3 - Children's device
* 4 - Reflective vest
* 5 – Airbag (2RM/3RM)
* 6 – Gloves (2WD/3WD)
* 7 – Gloves + Airbag (2WD/3WD)
* 8 – Not determinable
* 9 - Other

**secu3:** The character information indicates the presence and use of safety equipment:

* -1 – Not specified
* 0 – No equipment
* 1 - Belt
* 2 - Helmet
* 3 - Children's device
* 4 - Reflective vest
* 5 – Airbag (2RM/3RM)
* 6 – Gloves (2WD/3WD)
* 7 – Gloves + Airbag (2WD/3WD)
* 8 – Not determinable
* 9 - Other

**locp**: Location of the pedestrian:

Pedestrian location:

* -1 – Not specified
* 0 – Not applicable

On the road:

* 1 - A + 50 m from the pedestrian crossing
* 2 - A - 50 m from the pedestrian crossing

On pedestrian crossing:

* 3 - Without light signaling
* 4 - With light signaling

Various:

* 5 - On the sidewalk
* 6 - On the verge
* 7 - On refuge or BAU
* 8 - On against aisle
* 9 – Unknown

**actp**: Action of the pedestrian:

* -1 – Not specified

Moving

* 0 - not specified or not applicable
* 1 – Direction of striking vehicle
* 2 – Reverse direction of the vehicle

Various:

* 3 - Crossing
* 4 - Masked
* 5 - Playing - running
* 6 - With animal
* 9 – Other
* A – Getting on/off the vehicle
* B – Unknown

**etatp**: This variable is used to specify whether the injured pedestrian was alone or not

* -1 – Not specified
* 1 – Alone
* 2 - Accompanied
* 3 - In a group

**VEHICLES**:

**Num\_Acc**: Accident ID

**id\_vehicule:** Unique identifier of the vehicle taken for each of the users occupying this vehicle (including pedestrians who are attached to the vehicles that hit them) – Numerical code.

**Num\_Veh:** Identification of the vehicle taken back for each user occupying this vehicle (including pedestrians who are attached to vehicles that hit them) - alphanumeric code

**senc:** Direction of traffic

-1 – Not specified

0 – Unknown

1 – PK or PR or ascending postal address number

2 – PK or PR or descending postal address number

3 – Lack of reference point

**CATV:** Vehicle category

* 00 – Undeterminable
* 01 – Bicycle
* 02 – Moped <50cc
* 03 – Small car (quadricycle with bodied motor) (formerly "small car or motor tricycle")
* 04 – Unused reference since 2006 (registered scooter)
* 05 – Unused reference since 2006 (motorcycle)
* 06 – Unused reference since 2006 (sidecar)
* 07 – Light vehicle only
* 08 – Unused reference since 2006 (light vehicle + caravan)
* 09 – Unused reference since 2006 (light vehicle + trailer)
* 10 – Light vehicle only 1.5T <= GVWR <= 3.5T with or without trailer (formerly Light vehicle only 1.5T <= GVWR <= 3.5T)
* 11 – Unused reference since 2006 (Light Commercial Vehicle (10) + caravan)
* 12 – Reference unused since 2006 (Light Commercial Vehicle (10) + trailer)
* 13 – Heavy Goods Vehicle only 3.5T <GVWR <= 7.5T
* 14 – Heavy Goods Vehicle only > 7.5T
* 15 – Heavy Goods Vehicle > 3.5T + trailer
* 16 – Road tractor only
* 17 – Road tractor + semi-trailer
* 18 – Reference unused since 2006 (public transport)
* 19 – Reference unused since 2006 (tramway)
* 20 – Special vehicle
* 21 – Agricultural tractor
* 30 – Scooter < 50 cc
* 31 – Motorcycle > 50 cc and <= 125 cc
* 32 – Scooter > 50 cc and <= 125 cc
* 33 – Motorcycle > 125 cc
* 34 – Scooter > 125 cc
* 35 – Light quad <= 50 cc (Unbodied Quadricycle)
* 36 – Heavy Quad > 50 cc (Unbodied Quadricycle)
* 37 – Bus
* 38 – Coach
* 39 – Train
* 40 – Tram
* 41 – 3WD <= 50 cc
* 42 – 3WD > 50 cc <= 125 cc
* 43 – 3WD > 125 cc
* 50 – Motorized EDP
* 60 – Non-motorized EDP
* 80 – Electric Bicycle
* 99 – Other Vehicle

**Obs:** Fixed obstacle struck:

* -1 – Not specified
* 0 – Not applicable
* 1 – Parked vehicle
* 2 – Tree
* 3 – Metal barrier
* 4 – Concrete barrier
* 5 – Other barrier
* 6 – Building, wall, bridge pier
* 7 – Vertical signage support or emergency call station
* 8 – Post
* 9 – Street furniture
* 10 – Parapet
* 11 – Island, refuge, high bollard
* 12 – Curb
* 13 – Ditch, embankment, rock face
* 14 – Other fixed obstacle on roadway
* 15 – Other fixed obstacle on sidewalk or shoulder
* 16 – Roadway exit without obstacle
* 17 – Culvert – aqueduct head

**Obsm:** Moving obstacle struck

* -1 – Not specified
* 0 – None
* 1 – Pedestrian
* 2 – Vehicle
* 4 – Rail vehicle
* 5 – Domestic animal
* 6 – Wild animal
* 9 – Other

**Choc:** Initial point of impact

* -1 – Not specified
* 0 – None
* 1 – Front
* 2 – Right front
* 3 – Left front
* 4 – Rear
* 5 – Right rear
* 6 – Left rear
* 7 – Right side
* 8 – Left side
* 9 – Multiple impacts (rollovers)

**Manv:** *Main maneuver before the accident*

* -1 – Not specified
* 0 – Unknown
* 1 – No change of direction
* 2 – Same direction, same Lane
* 3 – Between 2 lanes
* 4 – Backing up
* 5 – Going against traffic
* 6 – Crossing the central reservation
* 7 – In the bus lane, going in the same direction
* 8 – In the bus lane, going in the opposite direction
* 9 – Merging
* 10 – Making a U-turn on the road

*Changing lanes*

* 11 – Left
* 12 – Right

*Overtook*

* 13 – Left
* 14 – Right

*Turning*

* 15 – Left
* 16 – Right

*Overtaking*

* 17 – Left
* 18 – Right

*Miscellaneous*

* 19 – Crossing the road
* 20 – Parking maneuver
* 21 – Evasive maneuver
* 22 – Opening a door
* 23 – Stopped (not parking)
* 24 – Parked (with occupants)
* 25 – Traveling on the sidewalk
* 26 – Other maneuvers

**Motor:** Vehicle engine type

* -1 – Not specified
* 0 – Unknown
* 1 – Hydrocarbons
* 2 – Hybrid Electric
* 3 – Electric
* 4 – Hydrogen
* 5 – Human
* 6 – Other

**Occutc**: Number of occupants in public transit.

**Joining tables**

