**Illinois Traffic Crash Data Extract File – Person Level**

**Field Name (Data Type):**

1. **ICN (Text) -** IllinoisCase Number (ICN) is a unique identifier assigned to each crash by the Crash Information System (CIS). It is used to link records between the Crash, Vehicle, and Person levels. At the Crash level, the ICN will appear one time for each crash. At the Vehicle and Person levels, the ICN may appear multiple times depending on the number of vehicles and persons involved with the crash. ICN’s for years prior to 2010 may be eight or 12 characters, while ICN’s for years 2010 and later are 12 characters. For ICN’s with eight characters, the first character represents the year of the crash. For ICN’s with 12 characters, the first four characters represent the year of the crash.
2. **CrashID (Text) -** Similar in function to the ICN, the CrashID is a unique identifier assigned to each crash by CIS. The CrashID is included in the Crash level and will appear once for each crash. Statewide crash data extract files do not include the CrashID at the Vehicle and Person levels. County and City crash data extract files may or may not include the CrashID at the Vehicle and Person level, depending on the extract year. It is advised that you check the extract files prior to import to determine field position.
3. **PersonTypeCode (Numeric) -** Type of person involved in crash.

|  |  |
| --- | --- |
| 1 | Driver |
| 2 | Pedestrian |
| 3 | Pedalcyclist |
| 4 | Equestrian |
| 5 | Occupant of non-motorized vehicle |
| 6 | Noncontact vehicle |
| 7 | Passenger |

1. **UnitNo (Text) -** Code which identifies each person type involved in the crash.
2. **BirthDate (Text) -** Date of birth of person involved in crash, MMDDYYYY.
3. **AgeAtCrash (Text) -** Age of person involved in crash at the time of the crash.
4. **Gender (Text) -** Code for gender of person involved in crash.

M Male

F Female

U Sex unknown

1. **StateProvinceCode (Text) -** Two letter abbreviation of state where license was issued.
2. **DRAC (Numeric) -** Code for driver’s apparent physical condition at time of crash, as observed by the officer.

|  |  |
| --- | --- |
| 1 | Normal |
| 2 | Impaired – alcohol |
| 3 | Impaired – drugs |
| 4 | Illness **Removed 2013** Illness/fainted **Added 2013** |
| 5 | Asleep/fainted **Removed 2013** |
| 6 | Medicated |
| 7 | Had been drinking |
| 8 | Fatigued **Removed 2013** Fatigued/asleep **Added 2013** |
| 9 | Other/unknown **Removed 2013** Unknown **Added 2013** |
| 10 | Other **Added 2013** |
| 11 | Emotional (depressed, angry, disturbed) **Added 2013** |
| 12 | Removed by EMS **Added 2013** |

1. **BAC (Text) -** Driver’s blood alcohol concentrationtest result (fatal crashes may indicate pedestrian or pedalcyclist results).

|  |  |
| --- | --- |
| 00-94 | Actual reported BAC result |
| 95 | Test refused |
| 96 | Test not offered |
| 97 | Test performed, results unknown |

1. **VIS (Text) -** Code for driver vision obscured by.

|  |  |
| --- | --- |
| 1 | Not obscured |
| 2 | Windshield (water/ice) |
| 3 | Trees, plants |
| 4 | Buildings |
| 5 | Embankment |
| 6 | Signboard |
| 7 | Hillcrest |
| 8 | Parked vehicles |
| 9 | Moving vehicle |
| 10 | Blinded – headlights |
| 11 | Blinded – sunlight |
| 12 | Blowing materials |
| 13 | Other |
| 99 | Unknown |

1. **DRVA (Text) -** Code for driver action that contributed to the crash.

|  |  |
| --- | --- |
| 1 | None |
| 2 | Failed to yield |
| 3 | Disregarded control devices |
| 4 | Too fast for conditions |
| 5 | Improper turn |
| 6 | Wrong way/side |
| 7 | Followed too closely |
| 8 | Improper lane change |
| 9 | Improper backing |
| 10 | Improper passing |
| 11 | Improper parking |
| 12 | License restrictions |
| 13 | Stopped school bus |
| 14 | Emergency vehicle on call |
| 15 | Evading police vehicle |
| 16 | Other |
| 44 | Texting **Added 2013** |
| 45 | Cell phone use other than texting **Added 2013** |
| 99 | Unknown |

1. **SeatingPos (Numeric) -** Code for seating position of the motor vehicle occupant.

|  |  |
| --- | --- |
| 1 | Driver |
| 2 | Center front |
| 3 | Passenger |
| 4 | Second row left |
| 5 | Second row center |
| 6 | Second row right |
| 7 | Enclosed passengers |
| 8 | Exposed passengers |
| 9 | Unknown position |
| 10 | Third row left |
| 11 | Third row center |
| 12 | Third row right |

Note: 10, 11, and 12 were added for 2006

1. **PersonInjuryClass (Numeric) -** Code forInjury severity of person in crash.

|  |  |  |
| --- | --- | --- |
| 4 | Fatality |  |
| 3 | A-Injury | Incapacitating injury: Any injury other than fatal injury which prevents the injured person from walking, driving, or normally continuing the activities he/she was capable of performing before the injury occurred. Includes severe lacerations, broken limbs, skull or chest injuries, and abdominal injuries. |
| 2 | B-injury | Non-incapacitating injury: Any injury, other than fatal or incapacitating injury, which is evident to observers at the scene of the crash. Includes lump on head, abrasions, bruises, and minor lacerations. |
| 1 | C-injury | Possible injury: Any injury reported or claimed which is not either of the above injuries. Includes momentary unconsciousness, claims of injuries not evident, limping, complaint of pain, nausea, and hysteria. |
| 0 | No indication of injury. |  |

Note: Values changed starting with 2004 data

1. **SAFT (Text) -** Code for safety equipment used by motor vehicle occupant in crash

|  |  |
| --- | --- |
| 1 | None present |
| 2 | Safety belt used |
| 3 | Safety belt not used |
| 4 | Helmet used |
| 5 | Helmet not used |
| 6 | Child restraint used |
| 7 | Child restraint used improperly |
| 8 | Child restraint not used |
| 9 | Usage unknown |

1. **AIR (Text) -** Code for airbag deployment status.

|  |  |
| --- | --- |
| 1 | With seat belt **Removed** **2006** |
| 2 | Without seat belt **Removed 2006** |
| 3 | Not applicable |
| 4 | Did not deploy |
| 5 | Deployed, front |
| 6 | Deployed, side |
| 7 | Deployed other (knee, air belt, etc.) |
| 8 | Deployed, combination |
| 9 | Deployment unknown |

Note: 3-9 were added for 2006

1. **EJCT (Text) -** Code for motor vehicle occupant ejected or extricated from vehicle.

|  |  |
| --- | --- |
| 1 | None |
| 2 | Totally ejected |
| 3 | Partially ejected |
| 4 | Trapped/extricated |
| 9 | Unknown |

1. **EMSResponding (Text) -** Code for any reported EMS information.
2. **HospitalName (Text) -** Hospital taken to.
3. **PPA (Text) -** Code forpedestrian/pedalcyclist action at time of crash.

|  |  |
| --- | --- |
| Ped/Pedal Action | |
| 3 | Turning left |
| 4 | Turning right |
| 20 | Enter from drive/alley |
| 50 | No action |
| 51 | Crossing – with signal |
| 52 | Crossing – against signal |
| Entering / Leaving / Crossing | |
| 53 | School Bus (within 50 ft.) |
| 54 | Parked vehicle |
| 55 | Not at intersection |
| Walking / Riding | |
| 56 | With traffic |
| 57 | Against traffic |
| 58 | To/from disabled vehicle |
| Other: | |
| 59 | Waiting for school bus |
| 60 | Playing/working on vehicle |
| 61 | Playing in roadway |
| 62 | Standing in roadway |
| 63 | Working in roadway |
| 64 | Other action |
| 65 | Intoxicated ped/pedal |
| 99 | Unknown/NA |

1. **PPL (Text) -** Code for pedestrian/pedalcyclist location at time of crash.

|  |  |
| --- | --- |
| Ped/Pedal Location | |
| 1 | In roadway |
| 2 | In crosswalk |
| 3 | Not in available crosswalk **Removed 2013** |
| 4 | Crosswalk not available **Removed 2013** |
| 5 | Driveway access |
| 6 | Not in roadway |
| 7 | Bikeway |
| 9 | Unknown/NA |

1. **PEDV (Text) -** Code for pedestrian/pedalcyclist visibility attributed to safety equipment use at time of crash.

|  |  |
| --- | --- |
| 1 | No contrasting clothing |
| 2 | Contrasting clothing |
| 3 | Reflective material |
| 4 | Other light source used |

1. **PersonType (Text) -** Text for field 3
2. **PedBikeVisibility (Text) -** Text for field 22
3. **ApparentPhysCond (Text) -** Text for field 9
4. **AirBagDeployment (Text) -** Text for field 16
5. **PedBikeAction (Text) -** Text for field 20
6. **BACTestGiven (Text) -** Text for field 10
7. **EjectExtricate (Text) -** Text for field 17
8. **DriverAction (Text) -** Text for field 12
9. **PedBikeLocation (Text) -** Text for field 21
10. **DriverVision (Text) -** Text for field 11
11. **SafetyEquipUsed (Text) -** Text for field 15
12. **CellPhoneUse (Text) -** Anyperson type entered into Unit 1 or Unit 2 who was/was not using cellphone at time of crash. **Added 2013**

Yes/No

**Notes:**

* **Added “Year” -** Field/Attribute was added for that year and will not contain data for years prior.
* **Removed “Year” -** Field/Attribute was removed for that year and will not contain data from that year forward.
* Pedalcyclist = bicyclist.