Source Data Mapping Approach to CDMV5.4



Table name: person

Table name: observation\_period

Table name: visit\_occurrence

Table name: visit\_detail

Table name: condition\_occurrence

Table name: drug\_exposure

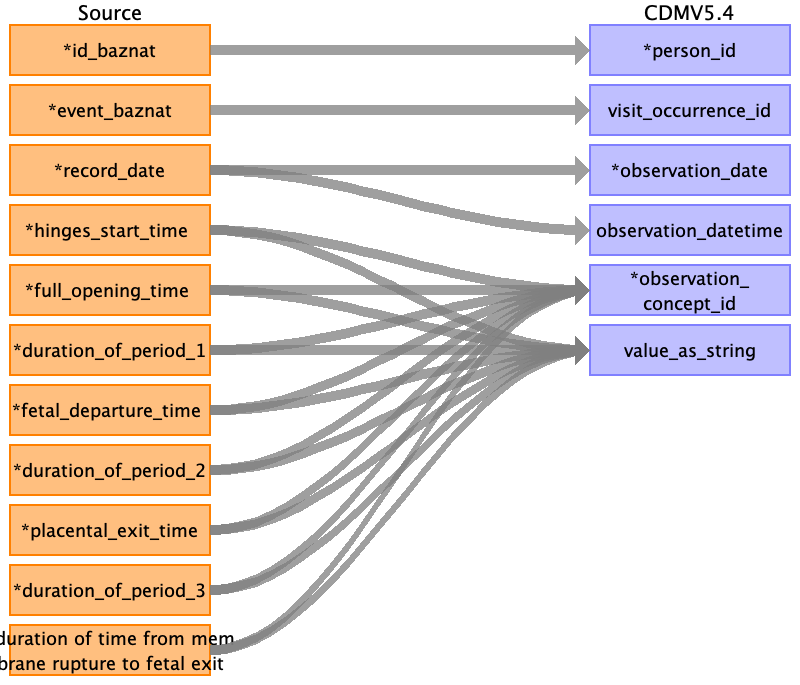
Table name: procedure\_occurrence

Table name: device\_exposure

Table name: measurement

Table name: observation

Reading from 59.csv



|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| observation\_id |  |  |  |
| person\_id | ﻿id\_baznat |  |  |
| visit\_occurrence\_id | event\_baznat |  |  |
| observation\_date | record\_date |  | Only date DD/MM/YYYY |
| observation\_datetime | record\_date |  | Date and time - DD/MM/YYYY HH:MM:SS |
| observation\_concept\_id | hinges\_start\_time  full\_opening\_time  duration\_of\_period\_1  fetal\_departure\_time  duration\_of\_period\_2  placental\_exit\_time  duration\_of\_period\_3  duration of time from membrane rupture to fetal exit |  | Set HINGES\_START\_TIME = 249123005  Set FULL\_OPENING\_TIME = 249160009  Set DURATION\_OF\_PERIOD\_1 = 169821004  set FETAL\_DEPARTURE\_TIME = 397836004  Set DURATION\_OF\_PERIOD\_2 = 169822006 |
| value\_as\_string | hinges\_start\_time  full\_opening\_time  duration\_of\_period\_1  fetal\_departure\_time  duration of time from membrane rupture to fetal exit  duration\_of\_period\_3  placental\_exit\_time  duration\_of\_period\_2 |  | Value from source table. |
| value\_as\_number |  |  | Not use in this field. |
| observation\_type\_concept\_id |  |  | EHR\_CONCEPT\_ID = 32817 |
| value\_as\_concept\_id |  |  | Not use in this field. |
| qualifier\_concept\_id |  |  | Not use in this field. |
| unit\_concept\_id |  |  | According to visit\_detail\_id |
| provider\_id |  |  | Not use in this field. |
| visit\_detail\_id |  |  | According to visit\_occuerrence id and time. |
| observation\_source\_value |  |  | Not use in this field. |
| observation\_source\_concept\_id |  |  | Not use in this field. |
| unit\_source\_value |  |  | Not use in this field. |
| qualifier\_source\_value |  |  | Not use in this field. |
| value\_source\_value |  |  | Not use in this field. |
| observation\_event\_id |  |  | Not use in this field. |
| obs\_event\_field\_concept\_id |  |  | Not use in this field. |

Table name: death

Table name: note

Table name: note\_nlp

Table name: specimen

Table name: fact\_relationship

Table name: location

Table name: care\_site

Table name: provider

Table name: payer\_plan\_period

Table name: cost

Table name: drug\_era

Table name: dose\_era

Table name: condition\_era

Table name: episode

Table name: episode\_event

Table name: metadata

Table name: cdm\_source

Table name: cohort

Table name: cohort\_definition

Appendix: source tables

Table: 59.csv

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| ﻿id\_baznat | INT |  |  |
| event\_baznat | INT |  |  |
| record\_date | INT |  |  |
| unit | INT |  |  |
| hinges\_start\_time | INT |  |  |
| full\_opening\_time | INT |  |  |
| duration\_of\_period\_1 | INT |  |  |
| fetal\_departure\_time | INT |  |  |
| duration\_of\_period\_2 | INT |  |  |
| placental\_exit\_time | INT |  | Set PLACENTAL\_EXIT\_TIME = 249169005 |
| duration\_of\_period\_3 | INT |  | Set DURATION\_OF\_PERIOD\_3 = 169823001 |
| membranes\_time | INT |  |  |
| duration of time from membrane rupture to fetal exit | INT |  | Set MEMBRANES\_TIME = 289251005 |