Source Data Mapping Approach to CDMV5.0.1

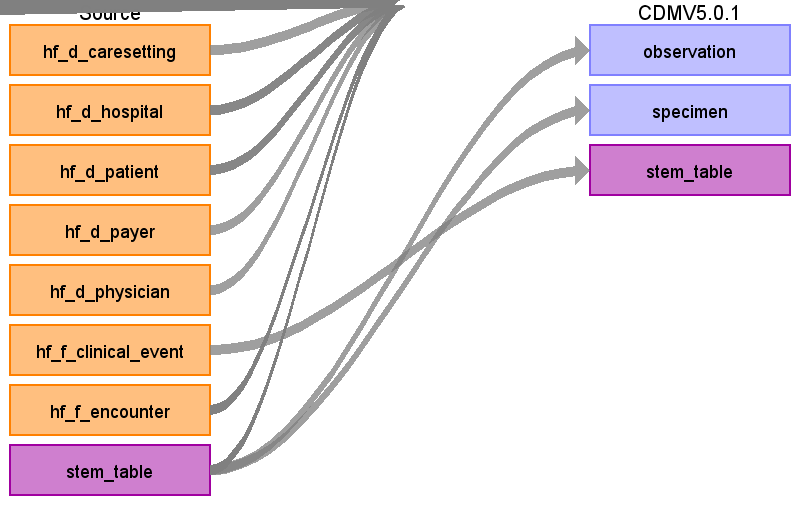


Table name: location

Table name: person

Table name: observation\_period

Table name: care\_site

Table name: visit\_occurrence

Table name: provider

Table name: condition\_occurrence

Table name: death

Table name: drug\_exposure

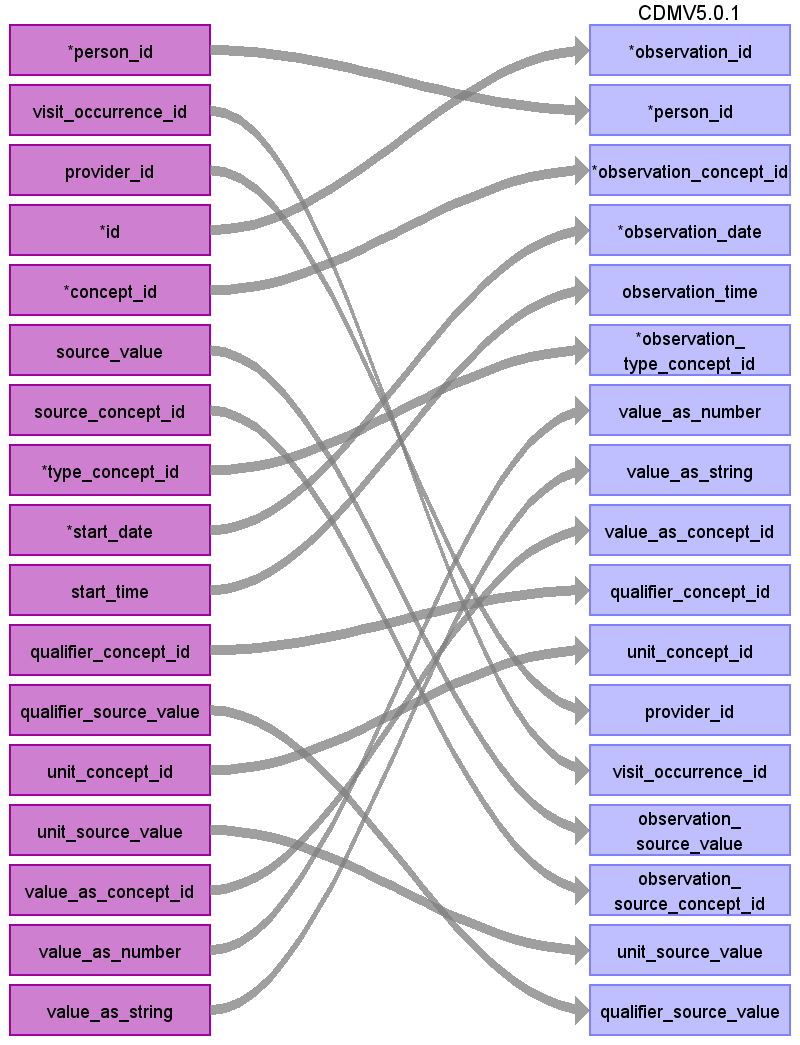
Table name: device\_exposure

Table name: procedure\_occurrence

Table name: measurement

Table name: observation

Reading from stem\_table

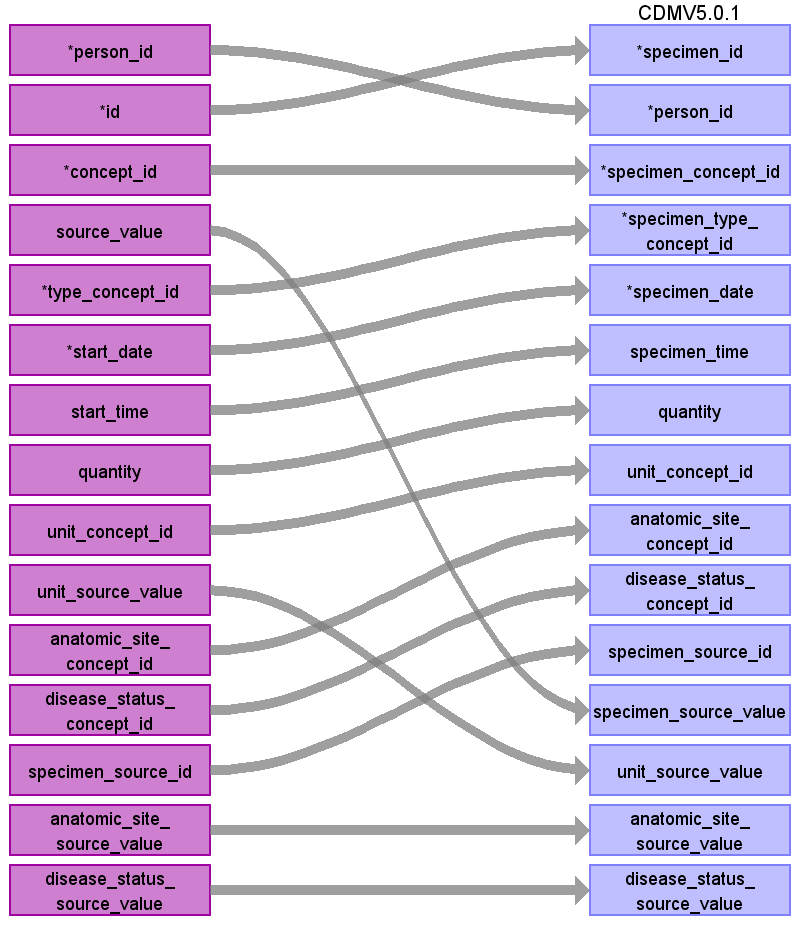


|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| observation\_id | id |  |  |
| person\_id | person\_id |  |  |
| observation\_concept\_id | concept\_id |  |  |
| observation\_date | start\_date |  |  |
| observation\_time | start\_time |  |  |
| observation\_type\_concept\_id | type\_concept\_id |  |  |
| value\_as\_number | value\_as\_number |  |  |
| value\_as\_string | value\_as\_string |  |  |
| value\_as\_concept\_id | value\_as\_concept\_id |  |  |
| qualifier\_concept\_id | qualifier\_concept\_id |  |  |
| unit\_concept\_id | unit\_concept\_id |  |  |
| provider\_id | provider\_id |  |  |
| visit\_occurrence\_id | visit\_occurrence\_id |  |  |
| observation\_source\_value | source\_value |  |  |
| observation\_source\_concept\_id | source\_concept\_id |  |  |
| unit\_source\_value | unit\_source\_value |  |  |
| qualifier\_source\_value | qualifier\_source\_value |  |  |

Table name: note

Table name: specimen

Reading from stem\_table



|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| specimen\_id | id |  |  |
| person\_id | person\_id |  |  |
| specimen\_concept\_id | concept\_id |  |  |
| specimen\_type\_concept\_id | type\_concept\_id |  |  |
| specimen\_date | start\_date |  |  |
| specimen\_time | start\_time |  |  |
| quantity | quantity |  |  |
| unit\_concept\_id | unit\_concept\_id |  |  |
| anatomic\_site\_concept\_id | anatomic\_site\_concept\_id |  |  |
| disease\_status\_concept\_id | disease\_status\_concept\_id |  |  |
| specimen\_source\_id | specimen\_source\_id |  |  |
| specimen\_source\_value | source\_value |  |  |
| unit\_source\_value | unit\_source\_value |  |  |
| anatomic\_site\_source\_value | anatomic\_site\_source\_value |  |  |
| disease\_status\_source\_value | disease\_status\_source\_value |  |  |

Table name: fact\_relationship

Table name: payer\_plan\_period

Table name: drug\_era

Table name: dose\_era

Table name: condition\_era

Table name: cdm\_source

Table name: cohort

Table name: cohort\_definition

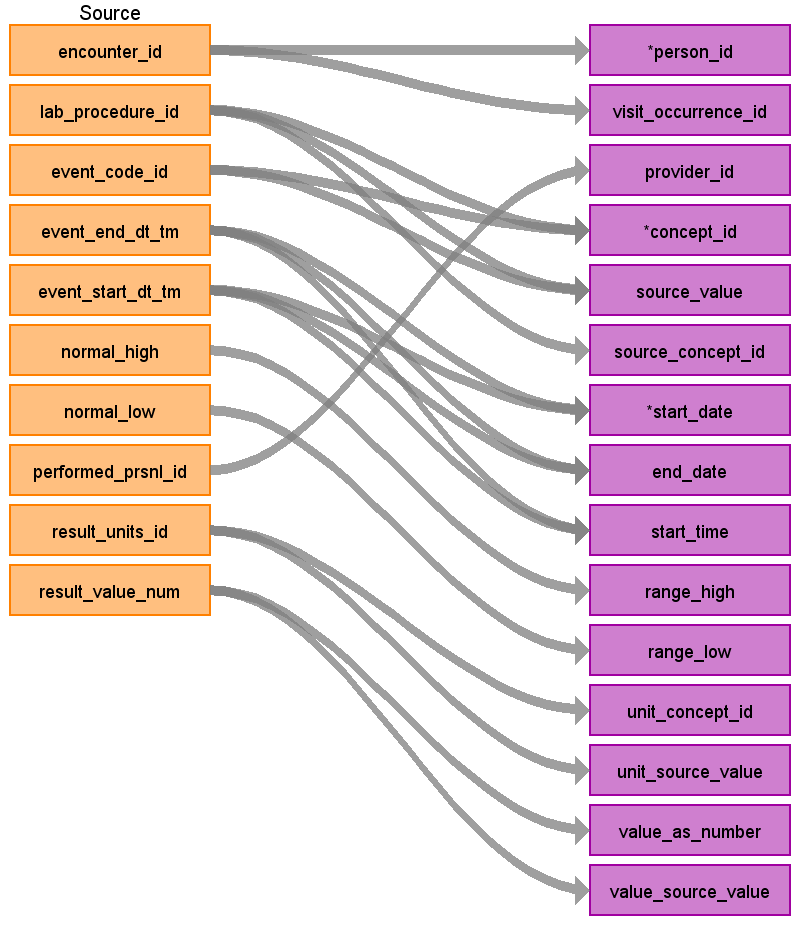
Table name: cohort\_attribute

Table name: attribute\_definition

Table name: cost

Table name: stem\_table

Reading from hf\_f\_clinical\_event



|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| domain\_id |  |  |  |
| person\_id | encounter\_id | Use encounter\_id to find the patient\_id in the hf\_f\_encounter table, then use the patient\_id to find the patient\_sk in the hf\_d\_patient table and use the patient\_sk as the person\_source\_value to find the person\_id |  |
| visit\_occurrence\_id | encounter\_id | Use encounter\_id to find the visit\_occurrence\_id |  |
| provider\_id | performed\_prsnl\_id | map performed\_prsnl\_id to provider\_source\_value to find provider\_id |  |
| id |  |  | autogenerate |
| concept\_id | event\_code\_id  lab\_procedure\_id | First, map lab\_procedure\_id to loinc\_code using the hf\_d\_lab\_procedure table. If there is a loinc\_code available, map that code to a standard concept using the source->standard vocabulary query and store that standard concept in the concept\_id value. If there is no loinc code, use the event\_code\_id to map a standard concept using the source->standard vocabulary query.  First, map lab\_procedure\_id to loinc\_code using the hf\_d\_lab\_procedure table. If there is a loinc\_code available, map that code to a standard concept using the source->standard vocabulary query and store that standard concept in the concept\_id value. If there is no loinc code, use the event\_code\_id to map a standard concept using the source->standard vocabulary query. |  |
| source\_value | lab\_procedure\_id  event\_code\_id | If the lab\_procedure\_id was used to find a loinc code to map concept\_id, map lab\_procedure\_id to the lab\_procedure\_name in the hf\_d\_lab\_procedure table and store that in the source\_value field.  If the event\_code\_id was used to map concept\_id, map event\_code\_id to event\_code\_desc in the hf\_d\_event\_code and store event\_code\_desc in the source\_value field |  |
| source\_concept\_id | lab\_procedure\_id | If a loinc code was used to map to a standard concept as the concept\_id, store the source\_concept\_id of the loinc code here. Otherwise, if the event\_code\_id was used to map the concept\_id store a 0 in this field. |  |
| type\_concept\_id |  |  |  |
| start\_date | event\_start\_dt\_tm  event\_end\_dt\_tm | If event\_start\_dt\_tm is not available, store event\_end\_dt\_tm as start\_date. Otherwise store event\_start\_dt\_tm as start\_date |  |
| end\_date | event\_end\_dt\_tm  event\_start\_dt\_tm | If event\_end\_dt\_tm is not available, store event\_start\_dt\_tm as end\_date. Otherwise store event\_end\_dt\_tm as end\_date. |  |
| start\_time | event\_start\_dt\_tm  event\_end\_dt\_tm | If event\_start\_dt\_tm is not available, store event\_end\_dt\_tm as start\_date. Otherwise store event\_start\_dt\_tm as start\_date |  |
| days\_supply |  |  |  |
| dose\_unit\_concept\_id |  |  |  |
| dose\_unit\_source\_value |  |  |  |
| effective\_drug\_dose |  |  |  |
| lot\_number |  |  |  |
| modifier\_concept\_id |  |  |  |
| operator\_concept\_id |  |  |  |
| qualifier\_concept\_id |  |  |  |
| qualifier\_source\_value |  |  |  |
| quantity |  |  |  |
| range\_high | normal\_high |  |  |
| range\_low | normal\_low |  |  |
| refills |  |  |  |
| route\_concept\_id |  |  |  |
| route\_source\_value |  |  |  |
| sig |  |  |  |
| stop\_reason |  |  |  |
| unique\_device\_id |  |  |  |
| unit\_concept\_id | result\_units\_id | map result\_units\_id to a concept\_id using the source -> standard query |  |
| unit\_source\_value | result\_units\_id | map result\_units\_id to unit\_id in hf\_d\_unit and store unit\_desc as unit\_source\_value |  |
| value\_as\_concept\_id |  |  |  |
| value\_as\_number | result\_value\_num |  |  |
| value\_as\_string |  |  |  |
| value\_source\_value | result\_value\_num |  |  |
| anatomic\_site\_concept\_id |  |  |  |
| disease\_status\_concept\_id |  |  |  |
| specimen\_source\_id |  |  |  |
| anatomic\_site\_source\_value |  |  |  |
| disease\_status\_source\_value |  |  |  |

Appendix: source tables

Table: \_version

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| version\_id | integer | List truncated... |  |
| version\_date | date | List truncated... |  |

Table: hf\_d\_admission\_source

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| admission\_source\_id | smallint | List truncated... |  |
| admission\_source\_code | character varying | List truncated... |  |
| admission\_source\_code\_desc | character varying | List truncated... |  |

Table: hf\_d\_admission\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| admission\_type\_id | smallint | List truncated... |  |
| admission\_type\_code | character varying | List truncated... |  |
| admission\_type\_code\_desc | character varying | List truncated... |  |

Table: hf\_d\_anesthesia\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| anesthesia\_type\_id | smallint | List truncated... |  |
| anesthesia\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_antimicrobial

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| antimicrobial\_id | smallint | List truncated... |  |
| antimicrobial\_dcode | character varying |  |  |
| antimicrobial\_desc | character varying | List truncated... |  |
| drug\_classification | character varying | quinolones |  |
| antibiogram\_class | character varying |  |  |
| antimicrobial\_mnemonic | character varying |  |  |
| loinc\_long | character varying |  |  |
| loinc\_short | character varying |  |  |

Table: hf\_d\_asa\_class

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| asa\_class\_id | smallint | List truncated... |  |
| asa\_class\_code | character varying | List truncated... |  |
| asa\_class\_desc | character varying | List truncated... |  |

Table: hf\_d\_cancel\_reason

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| cancel\_reason\_id | smallint | List truncated... |  |
| cancel\_reason\_desc | character varying | List truncated... |  |

Table: hf\_d\_caresetting

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| caresetting\_id | smallint | List truncated... |  |
| caresetting\_desc | character varying | List truncated... |  |

Table: hf\_d\_collection\_src\_site

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| collection\_source\_site\_id | smallint | List truncated... |  |
| snomed\_code | character varying |  |  |
| collection\_source\_site\_desc | character varying | List truncated... |  |
| source\_type | character varying |  |  |

Table: hf\_d\_collection\_status

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| collection\_status\_id | smallint | List truncated... |  |
| collection\_status\_code | integer | List truncated... |  |
| collection\_status\_desc | character varying | List truncated... |  |

Table: hf\_d\_compliance\_status

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| compliance\_status\_id | smallint | List truncated... |  |
| compliance\_desc | character varying | List truncated... |  |

Table: hf\_d\_date

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| date\_id | double precision | List truncated... |  |
| year | smallint | 2008 |  |
| quarter | smallint | 3 |  |
| month | smallint | 12 |  |
| month\_name | character varying | OCT |  |
| day\_number\_in\_month | smallint | 19 |  |
| week\_number\_in\_year | smallint | 35 |  |
| day\_of\_week | character varying | MONDAY |  |
| day\_number\_of\_week | smallint | 3 |  |
| holiday\_ind | smallint | 0 |  |
| weekday\_ind | smallint | 1 |  |

Table: hf\_d\_diagnosis

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| diagnosis\_id | integer | List truncated... |  |
| diagnosis\_type | character varying | ICD10-CM |  |
| diagnosis\_code | character varying | List truncated... |  |
| diagnosis\_description | character varying | List truncated... |  |

Table: hf\_d\_diagnosis\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| diagnosis\_type\_id | smallint | List truncated... |  |
| diagnosis\_type\_display | character varying | List truncated... |  |

Table: hf\_d\_diagnostic\_grouping

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| diagnostic\_grouping\_id | smallint | List truncated... |  |
| mdc\_code | character varying | 99 |  |
| mdc\_code\_desc | character varying | Unknown/Invalid |  |
| drg\_code | character varying | 999 |  |
| drg\_code\_desc | character varying | MS Ungroupable |  |
| drg\_id | smallint | -1 |  |
| mdc\_id | smallint | 99 |  |
| drg\_type | character varying | DRG |  |

Table: hf\_d\_dischg\_disp

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| dischg\_disp\_id | smallint | List truncated... |  |
| dischg\_disp\_code | integer | List truncated... |  |
| dischg\_disp\_code\_desc | character varying | List truncated... |  |
| beg\_effective\_dt\_tm | timestamp without time zone | 1800-01-01.000000 |  |
| end\_effective\_dt\_tm | timestamp without time zone | 2100-12-31.000000 |  |

Table: hf\_d\_discontinue\_reason

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| discontinue\_reason\_id | smallint | List truncated... |  |
| discontinue\_reason\_code | character varying | List truncated... |  |
| discontinue\_reason\_desc | character varying | List truncated... |  |

Table: hf\_d\_event\_class

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| event\_class\_id | smallint | List truncated... |  |
| event\_class\_desc | character varying | List truncated... |  |

Table: hf\_d\_event\_code

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| event\_code\_id | smallint | List truncated... |  |
| event\_code\_desc | character varying | List truncated... |  |
| event\_code\_display | character varying | Braden Scale |  |
| event\_code\_group | character varying | Blood Gas Test |  |
| event\_code\_category | character varying | Vital Sign |  |

Table: hf\_d\_event\_reltn

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| event\_reltn\_id | smallint | List truncated... |  |
| event\_reltn\_desc | character varying | List truncated... |  |

Table: hf\_d\_event\_source

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| event\_source\_id | smallint | List truncated... |  |
| event\_source\_desc | character varying | List truncated... |  |

Table: hf\_d\_formulary\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| formulary\_type\_id | smallint | List truncated... |  |
| formulary\_type\_code | character varying | List truncated... |  |
| formulary\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_frequency

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| frequency\_id | smallint | List truncated... |  |
| frequency\_disp | character varying | List truncated... |  |
| frequency\_desc | character varying | List truncated... |  |

Table: hf\_d\_hospital

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| hospital\_id | smallint | List truncated... |  |
| census\_region | character varying | South |  |
| census\_division | character varying | 6 |  |
| bed\_size\_range | character varying | <5 |  |
| teaching\_facility\_ind | smallint | 0 |  |
| cath\_lab\_full\_ind | smallint | 0 |  |
| cath\_lab\_diagnostic\_ind | smallint | 0 |  |
| urban\_rural\_status | character varying | Urban |  |
| acute\_status | character varying | Acute |  |
| alt\_hospital\_id | smallint |  |  |
| alt\_health\_system\_id | smallint | 79 |  |

Table: hf\_d\_interp\_result

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| interp\_result\_id | smallint | List truncated... |  |
| interp\_result\_desc | character varying | List truncated... |  |

Table: hf\_d\_isolate

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| isolate\_id | smallint | List truncated... |  |
| isolate\_name | character varying | List truncated... |  |
| isolate\_type | character varying | Bacteria |  |
| isolate\_category | character varying | Salmonella |  |
| isolate\_group | character varying |  |  |
| isolate\_rept\_category | character varying | Salmonella |  |
| phin\_loinc\_code | character varying |  |  |
| alt\_loinc\_code | character varying |  |  |
| snomed\_code | character varying |  |  |
| snomedct\_code | character varying |  |  |

Table: hf\_d\_lab\_procedure

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| lab\_procedure\_id | smallint | List truncated... |  |
| lab\_procedure\_mnemonic | character varying | List truncated... |  |
| lab\_procedure\_name | character varying | List truncated... |  |
| lab\_procedure\_group | character varying | Allergy Test |  |
| lab\_super\_group | character varying | General Test |  |
| loinc\_code | character varying |  |  |
| loinc\_ind | character varying |  |  |
| loinc\_long | character varying |  |  |
| loinc\_short | character varying |  |  |

Table: hf\_d\_lab\_result\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| lab\_result\_type\_id | smallint | List truncated... |  |
| lab\_result\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_manufacturer

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| manufacturer\_id | smallint | List truncated... |  |
| manufacturer\_name | character varying | List truncated... |  |
| manufacturer\_alt\_name | character varying |  |  |

Table: hf\_d\_med\_order\_status

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| med\_order\_status\_id | double precision | List truncated... |  |
| med\_order\_status\_desc | character varying | List truncated... |  |

Table: hf\_d\_med\_product

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| med\_product\_id | smallint | List truncated... |  |
| drug\_code | character varying | d03770 |  |
| drug\_mnemonic\_code | character varying | List truncated... |  |
| drug\_desc | character varying | emollients, topical |  |
| drug\_mnemonic\_desc | character varying | List truncated... |  |

Table: hf\_d\_med\_reason

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| med\_reason\_id | smallint | List truncated... |  |
| med\_reason\_desc | character varying | List truncated... |  |

Table: hf\_d\_medication

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| medication\_id | integer | List truncated... |  |
| ndc\_code | double precision | List truncated... |  |
| brand\_name | character varying | Ibuprofen |  |
| generic\_name | character varying | ibuprofen |  |
| product\_strength\_description | character varying |  |  |
| route\_description | character varying | oral |  |
| dose\_form\_description | character varying | tablet |  |
| obsolete\_dt\_tm | timestamp without time zone |  |  |

Table: hf\_d\_mic\_order\_status

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| micro\_order\_status\_id | smallint | List truncated... |  |
| micro\_order\_status\_code | integer | List truncated... |  |
| micro\_order\_status\_desc | character varying | List truncated... |  |

Table: hf\_d\_micro\_result\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| micro\_result\_type\_id | smallint | List truncated... |  |
| test\_type | character varying | Microbiology |  |
| micro\_result\_type\_code | integer | List truncated... |  |
| micro\_result\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_normalcy

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| normalcy\_id | smallint | List truncated... |  |
| normalcy\_desc | character varying | List truncated... |  |

Table: hf\_d\_normalcy\_method

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| normalcy\_method\_id | smallint | List truncated... |  |
| normalcy\_method\_desc | character varying | List truncated... |  |

Table: hf\_d\_order\_stop\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| order\_stop\_type\_id | smallint | List truncated... |  |
| order\_stop\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_order\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| order\_type\_id | smallint | List truncated... |  |
| order\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_patient

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| patient\_id | integer | List truncated... |  |
| patient\_sk | character varying | List truncated... |  |
| race | character varying | Caucasian |  |
| gender | character varying | Female |  |
| marital\_status | character varying | Single |  |

Table: hf\_d\_patient\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| patient\_type\_id | smallint | List truncated... |  |
| patient\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_payer

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| payer\_id | smallint | List truncated... |  |
| payer\_code | character varying | List truncated... |  |
| payer\_code\_desc | character varying | List truncated... |  |

Table: hf\_d\_physician

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| physician\_id | integer | List truncated... |  |
| medical\_specialty | character varying | NULL |  |

Table: hf\_d\_present\_on\_admit

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| present\_on\_admit\_id | smallint | List truncated... |  |
| present\_on\_admit\_code | character varying | List truncated... |  |
| present\_on\_admit\_desc | character varying | List truncated... |  |

Table: hf\_d\_procedure

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| procedure\_id | integer | List truncated... |  |
| procedure\_type | character varying | ICD10-PCS |  |
| procedure\_code | character varying | 043EECA7-F13 |  |
| procedure\_description | character varying | CPT |  |

Table: hf\_d\_procedure\_modifier

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| procedure\_modifier\_id | smallint | List truncated... |  |
| procedure\_modifier\_desc | character varying | List truncated... |  |

Table: hf\_d\_reporting\_priority

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| reporting\_priority\_id | smallint | List truncated... |  |
| reporting\_priority\_code | character varying | List truncated... |  |
| reporting\_priority\_desc | character varying | List truncated... |  |

Table: hf\_d\_result\_indicator

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| result\_indicator\_id | smallint | List truncated... |  |
| result\_indicator\_desc | character varying | List truncated... |  |

Table: hf\_d\_result\_type\_proc

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| result\_type\_proc\_id | smallint | List truncated... |  |
| result\_type\_proc\_desc | character varying | List truncated... |  |

Table: hf\_d\_route\_admin

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| route\_admin\_id | smallint | List truncated... |  |
| route\_admin\_display | character varying | List truncated... |  |
| route\_admin\_description | character varying | List truncated... |  |

Table: hf\_d\_surgical\_case\_level

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| surgical\_case\_level\_id | smallint | List truncated... |  |
| surgical\_case\_level\_desc | character varying | List truncated... |  |

Table: hf\_d\_surgical\_procedure

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| surgical\_procedure\_id | smallint | List truncated... |  |
| surgical\_procedure\_desc | character varying | List truncated... |  |
| order\_type | character varying | Surgery |  |
| order\_specialty | character varying |  |  |
| anatomic\_site | character varying |  |  |
| surgical\_procedure\_device | character varying |  |  |
| icd9\_code | character varying |  |  |
| icd9\_desc | character varying |  |  |
| revision\_ind | smallint |  |  |

Table: hf\_d\_surgical\_specialty

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| surgical\_specialty\_id | smallint | List truncated... |  |
| surgical\_specialty\_desc | character varying | List truncated... |  |

Table: hf\_d\_test\_type

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| test\_type\_id | smallint | List truncated... |  |
| test\_type\_mnemonic | character varying | List truncated... |  |
| test\_type\_desc | character varying | List truncated... |  |

Table: hf\_d\_unit

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| unit\_id | smallint | List truncated... |  |
| unit\_display | character varying | List truncated... |  |
| unit\_desc | character varying | List truncated... |  |

Table: hf\_d\_wound\_class

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| wound\_class\_id | smallint | List truncated... |  |
| wound\_class\_desc | character varying | List truncated... |  |

Table: hf\_f\_clinical\_event

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 634785782 |  |
| accession\_nbr | character varying |  |  |
| lab\_procedure\_id | smallint | 23 |  |
| critical\_high | character varying |  |  |
| critical\_low | character varying |  |  |
| event\_code\_id | smallint | 226 |  |
| event\_class\_id | smallint | 15 |  |
| event\_end\_dt\_tm | timestamp without time zone | 2010-02-19 14:44:00.000000 |  |
| event\_end\_dt\_id | integer | 5530 |  |
| event\_reltn\_id | smallint | 4 |  |
| event\_start\_dt\_tm | timestamp without time zone |  |  |
| event\_start\_dt\_id | integer | 4019 |  |
| event\_expiration\_dt\_tm | timestamp without time zone |  |  |
| event\_expiration\_dt\_id | smallint | 4019 |  |
| event\_normalcy\_id | smallint | -1 |  |
| event\_normalcy\_method\_id | smallint | -1 |  |
| normal\_high | character varying |  |  |
| normal\_low | character varying |  |  |
| performed\_dt\_tm | timestamp without time zone |  |  |
| performed\_dt\_id | smallint | 4019 |  |
| performed\_prsnl\_id | integer | -9 |  |
| result\_normalcy\_flg | smallint | 0 |  |
| result\_time\_unit\_id | smallint | 250 |  |
| result\_units\_id | smallint | 250 |  |
| result\_value\_dt\_tm | timestamp without time zone |  |  |
| result\_value\_dt\_id | smallint | 4019 |  |
| result\_value\_num | numeric |  |  |
| result\_feasible\_ind | smallint | 0 |  |
| result\_inaccurate\_ind | smallint | 0 |  |
| event\_source\_id | smallint | -1 |  |
| verified\_dt\_tm | timestamp without time zone |  |  |
| verified\_dt\_id | smallint | 4019 |  |
| verified\_prsnl\_id | integer | -9 |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_diagnosis

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 394231374 |  |
| diagnosis\_id | integer | 7278 |  |
| diagnosis\_priority | integer | 1 |  |
| diagnosis\_type\_id | smallint | 83 |  |
| present\_on\_admit\_id | smallint | 6 |  |
| third\_party\_ind | smallint | 0 |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_enc\_history

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 634785782 |  |
| patient\_type\_id | smallint | 98 |  |
| caresetting\_id | smallint | 16 |  |
| begin\_dt\_tm | timestamp without time zone | 2014-01-08 12:00:00.000000 |  |
| end\_dt\_tm | timestamp without time zone | 2014-01-08 12:00:00.000000 |  |
| begin\_dt\_id | smallint | 7739 |  |
| end\_dt\_id | smallint | 7733 |  |
| estimate\_ind | smallint |  |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_encounter

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | List truncated... |  |
| hospital\_id | smallint | 84 |  |
| admitting\_physician\_id | integer | -1 |  |
| discharge\_caresetting\_id | smallint | 16 |  |
| patient\_id | integer | List truncated... |  |
| patient\_type\_id | smallint | 98 |  |
| admitted\_dt\_id | smallint | 4019 |  |
| discharged\_dt\_id | smallint | 4019 |  |
| discharge\_disposition\_id | smallint | 1 |  |
| diagnostic\_grouping\_id | smallint | 1 |  |
| admission\_source\_id | smallint | 1 |  |
| admission\_type\_id | smallint | 3 |  |
| payer\_id | smallint | 22 |  |
| age\_in\_years | smallint |  |  |
| age\_in\_months | smallint |  |  |
| age\_in\_weeks | smallint |  |  |
| age\_in\_days | integer |  |  |
| age\_in\_hours | integer |  |  |
| total\_charges | numeric | 0.000000 |  |
| billing\_ind | smallint | 1 |  |
| weight | double precision |  |  |
| weight\_unit\_id | character varying | 250 |  |
| admitted\_dt\_tm | timestamp without time zone |  |  |
| discharged\_dt\_tm | timestamp without time zone | 2014-01-08.000000 |  |
| admitted\_tm\_valid\_ind | smallint | 1 |  |
| discharged\_tm\_valid\_ind | smallint | 1 |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_implant\_log

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| manufacturer\_id | smallint | -9 |  |
| expiration\_dt\_tm | timestamp without time zone |  |  |
| expiration\_dt\_id | smallint | 4019 |  |
| surgical\_case\_id | integer | 6021842 |  |
| encounter\_id | bigint | 360742999 |  |
| \_extractyear | smallint | 2016 |  |

Table: hf\_f\_lab\_procedure

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 634818267 |  |
| detail\_lab\_procedure\_id | smallint | 13 |  |
| order\_lab\_procedure\_id | smallint | 526 |  |
| ordering\_physician\_id | integer |  |  |
| lab\_order\_caresetting\_id | smallint | 16 |  |
| reporting\_priority\_id | smallint | 1 |  |
| lab\_result\_type\_id | smallint | 7 |  |
| result\_indicator\_id | smallint | 8 |  |
| lab\_ordered\_dt\_id | smallint | 4019 |  |
| lab\_drawn\_dt\_id | smallint | 4019 |  |
| lab\_received\_dt\_id | smallint | 4019 |  |
| lab\_completed\_dt\_id | smallint | 4019 |  |
| lab\_cancelled\_dt\_id | smallint | 4019 |  |
| lab\_performed\_dt\_id | smallint |  |  |
| lab\_verified\_dt\_id | smallint | 4019 |  |
| accession | character varying |  |  |
| date\_result\_id | numeric | 4019.000000 |  |
| numeric\_result | numeric |  |  |
| result\_units\_id | double precision | 250.0 |  |
| normal\_range\_low | character varying |  |  |
| normal\_range\_high | character varying |  |  |
| lab\_ordered\_dt\_tm | timestamp without time zone |  |  |
| lab\_drawn\_dt\_tm | timestamp without time zone |  |  |
| lab\_received\_dt\_tm | timestamp without time zone |  |  |
| lab\_completed\_dt\_tm | timestamp without time zone |  |  |
| lab\_cancelled\_dt\_tm | timestamp without time zone |  |  |
| lab\_performed\_dt\_tm | timestamp without time zone |  |  |
| lab\_verified\_dt\_tm | timestamp without time zone |  |  |
| lab\_ordered\_tm\_vld\_flg | smallint | 1 |  |
| lab\_drawn\_tm\_vld\_flg | smallint | 1 |  |
| lab\_received\_tm\_vld\_flg | smallint | 1 |  |
| lab\_completed\_tm\_vld\_flg | smallint | 1 |  |
| lab\_cancelled\_tm\_vld\_flg | smallint | 0 |  |
| lab\_verified\_tm\_vld\_flg | smallint | 1 |  |
| lab\_performed\_tm\_vld\_flg | smallint | 1 |  |
| lab\_performed\_caresetting\_id | smallint | 174 |  |
| collection\_source\_id | smallint | 522 |  |
| collection\_method\_id | smallint |  |  |
| \_extractyear | smallint |  |  |

Table: hf\_f\_med\_history

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 634785782 |  |
| ordering\_physician\_id | integer | -1 |  |
| med\_history\_flg | smallint | 1 |  |
| req\_start\_dt\_tm | timestamp without time zone |  |  |
| req\_start\_dt\_id | smallint | 4019 |  |
| req\_start\_tm\_vld\_flg | smallint |  |  |
| prn\_ind | smallint |  |  |
| route\_administration\_id | smallint | 57 |  |
| order\_stop\_type\_id | smallint | 4 |  |
| med\_stopped\_dt\_tm | timestamp without time zone |  |  |
| med\_stopped\_dt\_id | smallint | 4019 |  |
| med\_stopped\_tm\_vld\_flg | smallint |  |  |
| frequency\_id | smallint | 111 |  |
| collected\_ind | smallint |  |  |
| order\_strength | double precision |  |  |
| order\_strength\_units\_id | smallint | 250 |  |
| order\_volume | double precision |  |  |
| order\_volume\_units\_id | smallint | 250 |  |
| total\_dispensed\_doses | double precision |  |  |
| duration | integer |  |  |
| duration\_unit\_id | smallint | 250 |  |
| next\_dose\_dt\_tm | timestamp without time zone |  |  |
| next\_dose\_dt\_id | smallint | 4019 |  |
| next\_dose\_tm\_vld\_flg | smallint |  |  |
| infusion\_rate | double precision |  |  |
| infusion\_rate\_units\_id | smallint | 250 |  |
| med\_reason\_id | smallint | -1 |  |
| cancel\_reason\_id | smallint | -1 |  |
| dispensed\_quantity | bigint |  |  |
| dispensed\_quantity\_units\_id | smallint | 250 |  |
| compliance\_status\_id | smallint | -1 |  |
| med\_entered\_dt\_tm | timestamp without time zone | 2015-05-15 08:37:00.000000 |  |
| med\_entered\_dt\_id | smallint | 7137 |  |
| med\_entered\_tm\_vld\_flg | smallint | 1 |  |
| med\_product\_id | smallint | 791 |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_medication

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 120885265 |  |
| medication\_id | integer | 14883 |  |
| ordering\_physician\_id | integer |  |  |
| med\_dispensed\_caresetting\_id | smallint | 174 |  |
| med\_request\_caresetting\_id | smallint | 174 |  |
| discontinue\_reason\_id | smallint | 1 |  |
| route\_administration\_id | smallint | 56 |  |
| formulary\_type\_id | smallint | 1 |  |
| frequency\_id | smallint | 110 |  |
| order\_stop\_type\_id | smallint | 2 |  |
| order\_type\_id | smallint | 4 |  |
| med\_order\_status\_id | smallint | 4 |  |
| med\_started\_dt\_id | smallint | 7118 |  |
| med\_entered\_dt\_id | smallint | 7118 |  |
| med\_stopped\_dt\_id | smallint | 4019 |  |
| med\_discontinued\_dt\_id | smallint | 4019 |  |
| order\_no | character varying | List truncated... |  |
| total\_dispensed\_doses | double precision | 0.0 |  |
| dose\_quantity | double precision | 1.0 |  |
| initial\_dose\_quantity | double precision | 0.0 |  |
| dose\_units\_id | smallint | 39 |  |
| charge\_quantity | double precision | 0.0 |  |
| credit\_quantity | double precision | 0.0 |  |
| infusion\_rate | double precision | 0.0 |  |
| infusion\_time | double precision |  |  |
| infusion\_time\_units\_id | smallint | 250 |  |
| order\_strength | double precision |  |  |
| order\_strength\_units\_id | smallint | 174 |  |
| order\_volume | double precision | 1.0 |  |
| order\_volume\_units\_id | smallint | 162 |  |
| total\_volume | double precision |  |  |
| unit\_cost | double precision |  |  |
| unit\_price | double precision |  |  |
| med\_started\_dt\_tm | timestamp without time zone | 2011-05-22 08:42:00.000000 |  |
| med\_entered\_dt\_tm | timestamp without time zone | List truncated... |  |
| med\_stopped\_dt\_tm | timestamp without time zone |  |  |
| med\_discontinued\_dt\_tm | timestamp without time zone |  |  |
| med\_started\_tm\_valid\_flg | smallint | 1 |  |
| med\_entered\_tm\_valid\_flg | smallint | 1 |  |
| med\_stopped\_tm\_valid\_flg | smallint | 1 |  |
| med\_discontinued\_tm\_valid\_flg | smallint | 1 |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_micro\_susceptibility

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 252004367 |  |
| order\_lab\_procedure\_id | smallint | 337 |  |
| test\_type\_id | smallint | 1 |  |
| isolate\_id | smallint | 2211 |  |
| antimicrobial\_id | smallint | 87 |  |
| interp\_result\_id | smallint | 8 |  |
| interp\_perf\_dt\_id | smallint | 4019 |  |
| interp\_perf\_dt\_tm | timestamp without time zone |  |  |
| interp\_perf\_tm\_vld\_flg | smallint | 0 |  |
| interp\_verf\_dt\_id | smallint | 4019 |  |
| interp\_verf\_dt\_tm | timestamp without time zone |  |  |
| interp\_verf\_tm\_vld\_flg | smallint | 1 |  |
| accession | character varying | List truncated... |  |
| numeric\_result | character varying | 0 |  |
| numeric\_result\_perf\_dt\_id | smallint | 4019 |  |
| numeric\_result\_perf\_dt\_tm | timestamp without time zone |  |  |
| numeric\_result\_perf\_tm\_vld\_flg | smallint | 0 |  |
| numeric\_result\_verf\_dt\_id | smallint | 4019 |  |
| numeric\_result\_verf\_dt\_tm | timestamp without time zone |  |  |
| numeric\_result\_verf\_tm\_vld\_flg | smallint | 1 |  |
| result\_units\_id | smallint | 250 |  |
| collection\_source\_id | smallint | 411 |  |
| collection\_site\_id | smallint | 522 |  |
| collection\_method\_id | smallint |  |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_microbiology

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 559056352 |  |
| order\_lab\_procedure\_id | smallint | 76 |  |
| isolate\_id | smallint | 2521 |  |
| ordering\_physician\_id | integer |  |  |
| micro\_order\_caresetting\_id | smallint | 25 |  |
| micro\_result\_type\_id | smallint | 2 |  |
| result\_type\_procedure\_id | smallint | 24 |  |
| collection\_source\_id | smallint | 29 |  |
| collection\_site\_id | smallint | 522 |  |
| reporting\_priority\_id | smallint | 1 |  |
| micro\_order\_status\_id | smallint | 3 |  |
| collection\_status\_id | smallint | 14 |  |
| micro\_lab\_ordered\_dt\_id | smallint | 6871 |  |
| micro\_lab\_drawn\_dt\_id | smallint | 4019 |  |
| micro\_lab\_received\_dt\_id | smallint | 4019 |  |
| micro\_lab\_completed\_dt\_id | smallint | 4019 |  |
| micro\_lab\_cancelled\_dt\_id | smallint | 4019 |  |
| first\_report\_entered\_dt\_id | smallint | 4019 |  |
| last\_report\_updated\_dt\_id | smallint | 4019 |  |
| accession | character varying |  |  |
| false\_positive\_ind | smallint |  |  |
| total\_report\_updates | smallint | 1 |  |
| micro\_lab\_ordered\_dt\_tm | timestamp without time zone |  |  |
| micro\_lab\_drawn\_dt\_tm | timestamp without time zone |  |  |
| micro\_lab\_received\_dt\_tm | timestamp without time zone |  |  |
| micro\_lab\_completed\_dt\_tm | timestamp without time zone |  |  |
| micro\_lab\_cancelled\_dt\_tm | timestamp without time zone |  |  |
| first\_report\_entered\_dt\_tm | timestamp without time zone |  |  |
| last\_report\_updated\_dt\_tm | timestamp without time zone |  |  |
| micro\_lab\_ordered\_tm\_vld\_flg | smallint |  |  |
| micro\_lab\_drawn\_tm\_vld\_flg | smallint | 1 |  |
| micro\_lab\_received\_tm\_vld\_flg | smallint | 1 |  |
| micro\_lab\_complted\_tm\_vld\_flg | smallint | 1 |  |
| micro\_lab\_cancelled\_tm\_vld\_flg | smallint | 1 |  |
| first\_rpt\_entered\_tm\_vld\_flg | smallint | 0 |  |
| last\_rpt\_updated\_tm\_vld\_flg | smallint |  |  |
| collection\_method\_id | smallint |  |  |
| \_extractyear | smallint | 2013 |  |

Table: hf\_f\_procedure

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 552264616 |  |
| procedure\_id | integer | 2616 |  |
| procedure\_dt\_id | smallint | 4019 |  |
| procedure\_dt\_tm | timestamp without time zone |  |  |
| procedure\_priority | integer | 1 |  |
| third\_party\_ind | smallint | 0 |  |
| \_extractyear | smallint | 2014 |  |

Table: hf\_f\_surgical\_case

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| surgical\_case\_id | integer | List truncated... |  |
| encounter\_id | bigint | 411950461 |  |
| case\_level\_id | smallint | -9 |  |
| case\_start\_dt\_tm | timestamp without time zone |  |  |
| case\_stop\_dt\_tm | timestamp without time zone |  |  |
| case\_start\_dt\_id | smallint | 4019 |  |
| case\_stop\_dt\_id | smallint | 4019 |  |
| case\_duration | bigint | 10 |  |
| scheduled\_case\_start\_dt\_tm | timestamp without time zone |  |  |
| scheduled\_case\_stop\_dt\_tm | timestamp without time zone |  |  |
| scheduled\_case\_start\_dt\_id | smallint | 4019 |  |
| scheduled\_case\_stop\_dt\_id | smallint | 4019 |  |
| scheduled\_case\_duration | smallint | 60 |  |
| case\_specialty\_id | smallint | -9 |  |
| case\_completed\_ind | smallint | 1 |  |
| case\_cancelled\_dt\_tm | timestamp without time zone |  |  |
| case\_cancelled\_dt\_id | smallint | 4019 |  |
| case\_cancelled\_reason\_id | smallint | -1 |  |
| case\_closing\_start\_dt\_tm | timestamp without time zone |  |  |
| case\_closing\_start\_dt\_id | smallint | 4019 |  |
| transport\_requested\_dt\_tm | timestamp without time zone |  |  |
| transport\_requested\_dt\_id | smallint | 4019 |  |
| operating\_room\_setup\_dt\_tm | timestamp without time zone |  |  |
| operating\_room\_ready\_dt\_tm | timestamp without time zone |  |  |
| operating\_room\_setup\_dt\_id | smallint | 4019 |  |
| operating\_room\_ready\_dt\_id | smallint | 4019 |  |
| patient\_in\_preop\_hold\_dt\_tm | timestamp without time zone |  |  |
| patient\_out\_preop\_hold\_dt\_tm | timestamp without time zone |  |  |
| patient\_in\_preop\_hold\_dt\_id | smallint | 4019 |  |
| patient\_out\_preop\_hold\_dt\_id | smallint | 4019 |  |
| preop\_antibiotic\_admin\_dt\_tm | timestamp without time zone |  |  |
| preop\_antibiotic\_admin\_dt\_id | smallint | 4019 |  |
| patient\_in\_oper\_room\_dt\_tm | timestamp without time zone |  |  |
| patient\_out\_oper\_room\_dt\_tm | timestamp without time zone |  |  |
| patient\_out\_oper\_room\_dt\_id | smallint | 4019 |  |
| anesthesia\_start\_dt\_tm | timestamp without time zone |  |  |
| anesthesia\_induct\_dt\_tm | timestamp without time zone |  |  |
| anesthesia\_stop\_dt\_tm | timestamp without time zone |  |  |
| anesthesia\_start\_dt\_id | smallint | 4019 |  |
| anesthesia\_induct\_dt\_id | smallint | 4019 |  |
| anesthesia\_stop\_dt\_id | smallint | 4019 |  |
| anesthesia\_induct\_stop\_duratn | integer |  |  |
| surgeon\_in\_oper\_room\_dt\_tm | timestamp without time zone |  |  |
| surgeon\_in\_oper\_room\_dt\_id | smallint | 4019 |  |
| patient\_in\_pacu\_dt\_tm | timestamp without time zone |  |  |
| patient\_out\_pacu\_dt\_tm | timestamp without time zone |  |  |
| patient\_in\_pacu\_ii\_dt\_tm | timestamp without time zone |  |  |
| patient\_out\_pacu\_ii\_dt\_tm | timestamp without time zone |  |  |
| patient\_in\_pacu\_dt\_id | smallint | 4019 |  |
| patient\_out\_pacu\_dt\_id | smallint | 4019 |  |
| patient\_in\_pacu\_ii\_dt\_id | smallint | 4019 |  |
| patient\_out\_pacu\_ii\_dt\_id | smallint | 4019 |  |
| patient\_in\_oper\_room\_dt\_id | smallint | 4019 |  |
| \_extractyear | smallint | 2013 |  |

Table: hf\_f\_surgical\_procedure

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| encounter\_id | bigint | 287078471 |  |
| surgical\_case\_id | integer | List truncated... |  |
| surgical\_procedure\_id | smallint | -9 |  |
| wound\_class\_id | smallint | 2 |  |
| asa\_class\_id | smallint | 3 |  |
| procedure\_specialty\_id | smallint | 17 |  |
| procedure\_revision\_ind | smallint | 0 |  |
| procedure\_modifier\_01\_id | smallint | -1 |  |
| procedure\_modifier\_02\_id | smallint | -1 |  |
| procedure\_modifier\_03\_id | smallint | -1 |  |
| procedure\_duration | integer | 10 |  |
| procedure\_start\_dt\_tm | timestamp without time zone | 2012-08-17 13:03:00.000000 |  |
| procedure\_stop\_dt\_tm | timestamp without time zone |  |  |
| procedure\_start\_dt\_id | smallint | 7257 |  |
| procedure\_stop\_dt\_id | smallint | 7257 |  |
| primary\_procedure\_ind | smallint | 1 |  |
| scheduled\_procedure\_duration | smallint | 0 |  |
| procedure\_completion\_ind | smallint | 1 |  |
| concurrent\_procedure\_ind | smallint | 0 |  |
| anesthesia\_type\_id | smallint | 7 |  |
| expected\_case\_level\_id | smallint | -1 |  |
| case\_level\_id | smallint | 9 |  |
| \_extractyear | smallint | 2014 |  |

Table: stem\_table

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| domain\_id | CHARACTER VARYING |  |  |
| person\_id | INTEGER |  |  |
| visit\_occurrence\_id | INTEGER |  |  |
| provider\_id | INTEGER |  |  |
| id | INTEGER |  | autogenerate |
| concept\_id | INTEGER |  |  |
| source\_value | CHARACTER VARYING |  |  |
| source\_concept\_id | INTEGER |  |  |
| type\_concept\_id | INTEGER |  |  |
| start\_date | DATE |  |  |
| end\_date | DATE |  |  |
| start\_time | TIME |  |  |
| days\_supply | INTEGER |  |  |
| dose\_unit\_concept\_id | INTEGER |  |  |
| dose\_unit\_source\_value | CHARACTER VARYING |  |  |
| effective\_drug\_dose | FLOAT |  |  |
| lot\_number | CHARACTER VARYING |  |  |
| modifier\_concept\_id | INTEGER |  |  |
| operator\_concept\_id | INTEGER |  |  |
| qualifier\_concept\_id | INTEGER |  |  |
| qualifier\_source\_value | CHARACTER VARYING |  |  |
| quantity | INTEGER |  |  |
| range\_high | FLOAT |  |  |
| range\_low | FLOAT |  |  |
| refills | INTEGER |  |  |
| route\_concept\_id | INTEGER |  |  |
| route\_source\_value | CHARACTER VARYING |  |  |
| sig | CHARACTER VARYING |  |  |
| stop\_reason | CHARACTER VARYING |  |  |
| unique\_device\_id | CHARACTER VARYING |  |  |
| unit\_concept\_id | INTEGER |  |  |
| unit\_source\_value | CHARACTER VARYING |  |  |
| value\_as\_concept\_id | INTEGER |  |  |
| value\_as\_number | DECIMAL |  |  |
| value\_as\_string | CHARACTER VARYING |  |  |
| value\_source\_value | CHARACTER VARYING |  |  |
| anatomic\_site\_concept\_id | INTEGER |  |  |
| disease\_status\_concept\_id | INTEGER |  |  |
| specimen\_source\_id | INTEGER |  |  |
| anatomic\_site\_source\_value | CHARACTER VARYING |  |  |
| disease\_status\_source\_value | CHARACTER VARYING |  |  |