Source Data Mapping Approach to CDMV6.0

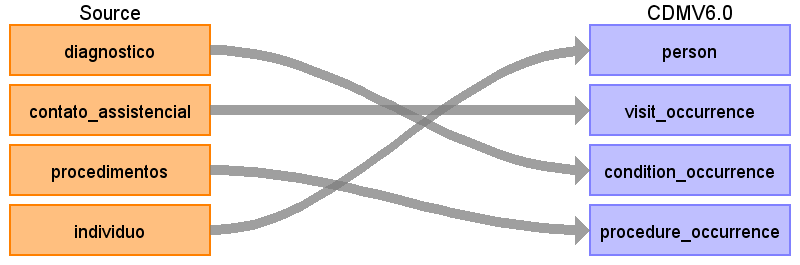


Table name: person

Reading from individuo

select

sihosp.get\_cns\_pessoa(pessoa.seq\_pessoa) cns,

pessoa.nom\_pessoa nome,

pessoa.nom\_mae nome\_mae,

case when pessoa.cod\_sexo ='M' then 'MASCULINO'

when pessoa.cod\_sexo ='F' then 'FEMININO'

else 'IGNORADO' end sexo,

etnia.nom\_etnia raca,

pessoa.dat\_nascimento data\_nascimento,

pais.nom\_pais pais\_nascimento,

case when pessoa.seq\_pais = 1

then municipio.nom\_municipio end municipio\_nascimento,

pais.seq\_pais pais\_residencia,

endereco.seq\_municipio municipio\_residencia,

pessoa.seq\_pessoa seq\_pessoa

from pessoa

inner join etnia ON etnia.seq\_etnia = pessoa.seq\_etnia\_pessoa

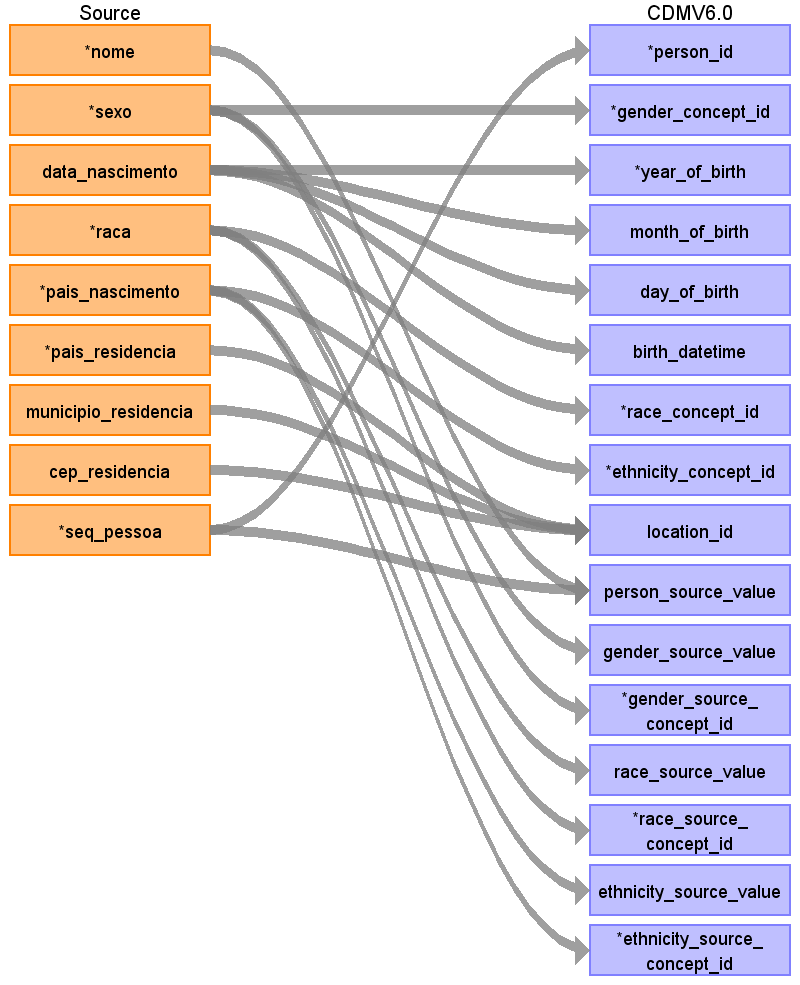
inner join municipio on ( municipio.seq\_municipio = pessoa.seq\_municipio and

municipio.seq\_pais = pessoa.seq\_pais )

inner join pais on pessoa.seq\_pais = pais.seq\_pais

inner join endereco ON endereco.seq\_pessoa = pessoa.seq\_pessoa

where sihosp.get\_cns\_pessoa(pessoa.seq\_pessoa) is not null

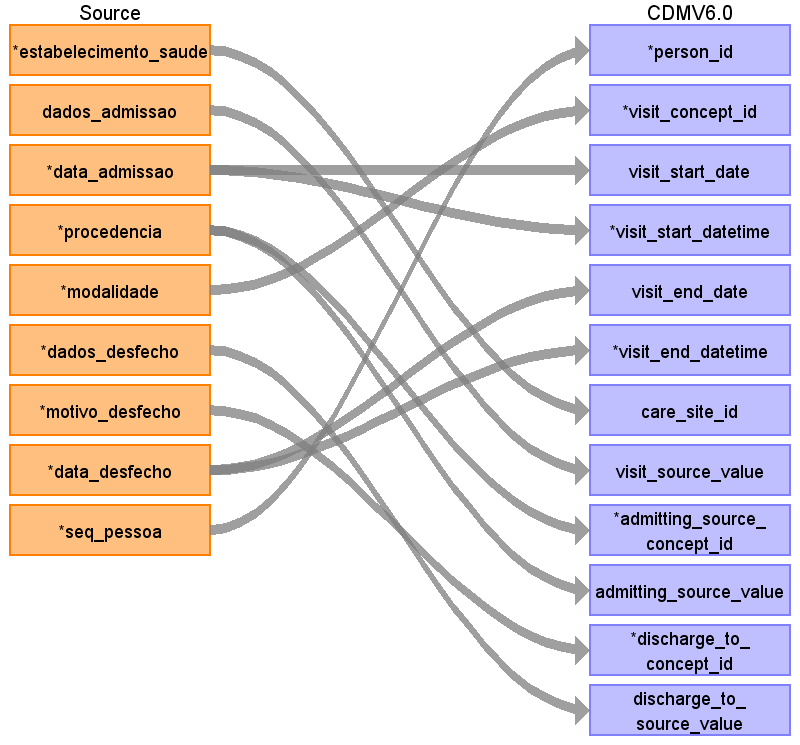


|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| person\_id | seq\_pessoa |  |  |
| gender\_concept\_id | sexo |  |  |
| year\_of\_birth | data\_nascimento |  |  |
| month\_of\_birth | data\_nascimento |  |  |
| day\_of\_birth | data\_nascimento |  |  |
| birth\_datetime | data\_nascimento |  |  |
| death\_datetime |  |  |  |
| race\_concept\_id | raca |  |  |
| ethnicity\_concept\_id | pais\_nascimento |  |  |
| location\_id | pais\_residencia  municipio\_residencia  cep\_residencia |  |  |
| provider\_id |  |  |  |
| care\_site\_id |  |  |  |
| person\_source\_value | nome  seq\_pessoa |  |  |
| gender\_source\_value | sexo |  |  |
| gender\_source\_concept\_id | sexo |  |  |
| race\_source\_value | raca |  |  |
| race\_source\_concept\_id | raca |  |  |
| ethnicity\_source\_value | pais\_nascimento |  |  |
| ethnicity\_source\_concept\_id | pais\_nascimento |  |  |

Table name: observation\_period

Table name: visit\_occurrence

Reading from contato\_assistencial

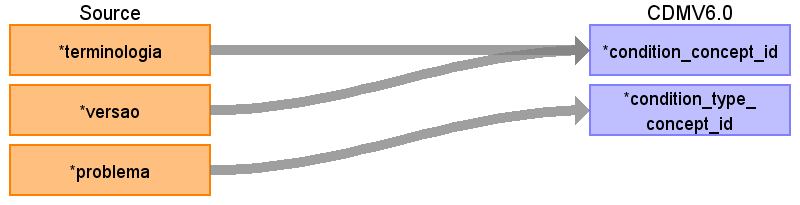


|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| visit\_occurrence\_id |  |  |  |
| person\_id | seq\_pessoa |  |  |
| visit\_concept\_id | modalidade |  |  |
| visit\_start\_date | data\_admissao |  |  |
| visit\_start\_datetime | data\_admissao |  |  |
| visit\_end\_date | data\_desfecho |  |  |
| visit\_end\_datetime | data\_desfecho |  |  |
| visit\_type\_concept\_id |  |  |  |
| provider\_id |  |  |  |
| care\_site\_id | estabelecimento\_saude |  |  |
| visit\_source\_value | dados\_admissao |  |  |
| visit\_source\_concept\_id |  |  |  |
| admitting\_source\_concept\_id | procedencia |  |  |
| admitting\_source\_value | procedencia |  |  |
| discharge\_to\_concept\_id | motivo\_desfecho |  |  |
| discharge\_to\_source\_value | dados\_desfecho |  |  |
| preceding\_visit\_occurrence\_id |  |  |  |

Table name: visit\_detail

Table name: condition\_occurrence

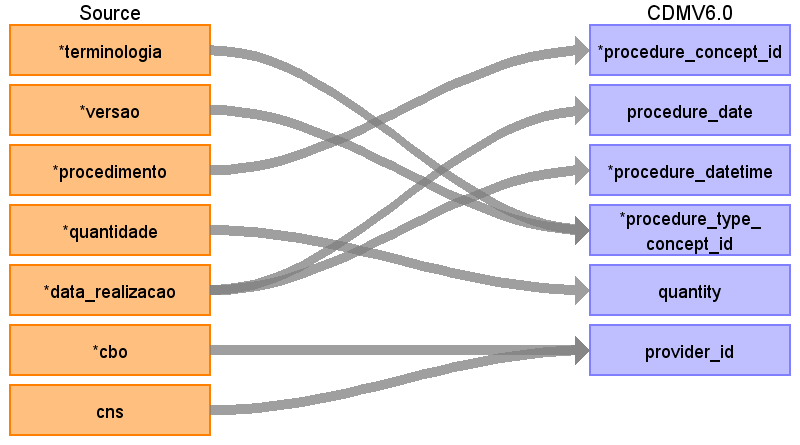
Reading from diagnostico



|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| condition\_occurrence\_id |  |  |  |
| person\_id |  |  |  |
| condition\_concept\_id | versao  terminologia |  |  |
| condition\_start\_date |  |  |  |
| condition\_start\_datetime |  |  |  |
| condition\_end\_date |  |  |  |
| condition\_end\_datetime |  |  |  |
| condition\_type\_concept\_id | problema |  |  |
| condition\_status\_concept\_id |  |  |  |
| stop\_reason |  |  |  |
| provider\_id |  |  |  |
| visit\_occurrence\_id |  |  |  |
| visit\_detail\_id |  |  |  |
| condition\_source\_value |  |  |  |
| condition\_source\_concept\_id |  |  |  |
| condition\_status\_source\_value |  |  |  |

Table name: procedure\_occurrence

Reading from procedimentos



|  |  |  |  |
| --- | --- | --- | --- |
| Destination Field | Source Field | Logic | Comment |
| procedure\_occurrence\_id |  |  |  |
| person\_id |  |  |  |
| procedure\_concept\_id | procedimento |  |  |
| procedure\_date | data\_realizacao |  |  |
| procedure\_datetime | data\_realizacao |  |  |
| procedure\_type\_concept\_id | terminologia  versao |  |  |
| modifier\_concept\_id |  |  |  |
| quantity | quantidade |  |  |
| provider\_id | cns  cbo |  |  |
| visit\_occurrence\_id |  |  |  |
| visit\_detail\_id |  |  |  |
| procedure\_source\_value |  |  |  |
| procedure\_source\_concept\_id |  |  |  |
| modifier\_source\_value |  |  |  |

Table name: drug\_exposure

Table name: device\_exposure

Table name: measurement

Table name: observation

Table name: specimen

Table name: note

Table name: note\_nlp

Table name: survey\_conduct

Table name: cost

Table name: payer\_plan\_period

Table name: drug\_era

Table name: dose\_era

Table name: condition\_era

Table name: location

Table name: location\_history

Table name: provider

Table name: care\_site

Table name: cdm\_source

Table name: metadata

Table name: fact\_relationship

Appendix: source tables

Table: diagnostico

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| terminologia | character varying | CID-10 |  |
| versao | character varying | 2.16.840.1.113883.6.3 |  |
| problema | character varying |  |  |
| indicador\_admissao | character varying | Não |  |
| categoria | character varying | Principal |  |

Table: contato\_assistencial

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| estabelecimento\_saude | character varying | 2025507 |  |
| dados\_admissao | character varying | de |  |
| data\_admissao | date | 2020-01-23 |  |
| procedencia | integer | 12 |  |
| modalidade | character varying | AMBULATORIO |  |
| carater | character varying | ELETIVO |  |
| dados\_desfecho | character varying | RETORNO |  |
| motivo\_desfecho | character varying | RETORNO |  |
| data\_desfecho | date | 2020-09-15 |  |
| seq\_pessoa | integer |  |  |

Table: procedimentos

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| financiamento | character varying | 01 |  |
| terminologia | character varying | Tabela SUS |  |
| versao | character varying | 2.16.840.1.113883.2.21.1.121 |  |
| procedimento | character varying | 0301010072 |  |
| quantidade | integer | 1 |  |
| data\_realizacao | date | 2020-12-10 |  |
| autorizacao | integer | 4924051 |  |
| cbo | character varying | 225265 |  |
| cns | character varying |  |  |
| estabelecimento\_terceiro | character varying |  |  |
| equipe\_terceira | character varying |  |  |

Table: individuo

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Most freq. value | Comment |
| cns | character varying | 709204259996130 |  |
| justificativa\_impossibilidade | character varying |  |  |
| nome | character varying | MARIA APARECIDA DA SILVA |  |
| nome\_mae | character varying | MARIA APARECIDA DA SILVA |  |
| sexo | character varying | FEMININO |  |
| data\_nascimento | date |  |  |
| raca | character varying | BRANCA |  |
| pais\_nascimento | character varying | BRASIL |  |
| municipio\_nascimento | character varying | MARILIA |  |
| pais\_residencia | integer | 1 |  |
| municipio\_residencia | integer | 3584 |  |
| cep\_residencia | integer |  |  |
| seq\_pessoa | integer |  |  |