--icnarc\_\_06\_\_rearrange\_columns

-- This script creates 'icnarc\_06a\_data', where the columns are ordered logically, according to the approximate position each question is asked in the admission software, looking across both version 2 and 3. I ordered this by hand (also omitted the digest column).

-- If there are any new columns or you have reinstated some that I removed, you will need to include them here for them to be included in the data (only the columns stated below will be selected).

-- Note that tables are created with the naming convention

-- icnarc\_XXy\_description, where

-- XX is the number, e.g. '01' relating to the script number

-- y is a letter, e.g. 'a' relating to the order of table creation within the script

-- Tables are dropped when no longer needed

CREATE TABLE `yhcr-prd-phm-bia-core.CY\_MYSPACE\_EmW.icnarc\_06a\_data`

AS

SELECT

icnarc\_row\_id,

person\_id,

adm\_is\_ver\_2\_adm,

postcode,

unknown\_postcode,

uk\_postcode,

residence\_prior\_to\_admission,

health\_authority,

date\_of\_birth,

age,

age\_decimal,

month\_component\_for\_age,

ethnicity,

height,

height\_estimate,

height\_measured,

height\_not\_known,

weight,

weight\_estimate,

weight\_measured,

weight\_not\_known,

body\_mass\_index,

sex,

currently\_or\_recently\_pregnant,

gestation\_of\_current\_pregnancy,

expected\_date\_of\_delivery,

assisted\_conception,

gestation\_of\_recent\_pregnancy,

actual\_date\_of\_delivery,

molar\_pregnancy,

no\_of\_live\_births\_or\_stillbirth,

no\_of\_previous\_caesarean,

outcome\_of\_recent\_pregnancy,

no\_of\_live\_births\_recent\_preg,

no\_of\_stillbirths\_recent\_preg,

no\_of\_babies\_nicu\_recent\_preg,

hysterectomy\_recent\_pregnancy,

hospital\_admission\_date,

timeliness\_of\_admission\_to\_your\_unit,

delay\_hrs,

unit\_admission\_date,

unit\_admission\_time,

unit\_admission\_datetime,

is\_this\_a\_readmission,

re\_adm\_reason,

admission\_ward,

unit,

consultant\_information,

prior\_adm\_ward,

managed\_by\_unit\_team,

date\_1st\_managed\_by\_unit\_team,

time\_1st\_managed\_by\_unit\_team,

cpr\_24\_h\_prior\_unit\_admission,

location,

source\_of\_unit\_admission,

classification\_of\_surgery,

housing\_transient\_location,

hospital\_housing\_location,

sector,

prior\_location,

location\_prior\_to\_adm\_source,

unit\_identifier\_in,

type\_adult\_icu\_in,

transfer\_within\_network\_in,

prior\_transfer\_in,

transferred\_from,

transfer\_in\_reason,

classification\_in,

transfer\_on,

original\_hosp\_admission\_date,

original\_unit\_admission\_date,

critical\_care\_prior\_to\_adm,

date\_of\_last\_critical\_care,

outreach\_last\_visit\_date,

admission\_type,

planned\_admission,

pre\_surgical\_preparation,

primary\_reason\_code,

primary\_reason\_condition,

primary\_reason\_process,

primary\_reason\_site,

primary\_reason\_system,

primary\_reason\_type,

reason\_adm\_1\_notes,

secondary\_reason\_code,

secondary\_reason\_condition,

secondary\_reason\_process,

secondary\_reason\_site,

secondary\_reason\_system,

secondary\_reason\_type,

burns\_surface\_area,

inhalation\_injury,

other\_condition\_1\_code,

other\_condition\_1\_condition,

other\_condition\_1\_process,

other\_condition\_1\_site,

other\_condition\_1\_system,

other\_condition\_1\_type,

other\_condition\_2\_code,

other\_condition\_2\_condition,

other\_condition\_2\_process,

other\_condition\_2\_site,

other\_condition\_2\_system,

other\_condition\_2\_type,

systolic\_bp,

heart\_rate,

mechanical\_ventilation,

coma\_or\_deep\_stupor\_mpm\_0,

intracranial\_mass\_effect,

mrsa,

clostridium\_difficile,

antimicrobials\_used\_to\_treat\_unit\_acquired\_infection,

main\_organism\_causing\_first\_unit\_acquired\_infection\_in\_blood,

infection\_confirmed,

continuous\_iv\_drug\_for\_1\_hr\_or\_plus,

coma\_or\_deep\_stupor\_mpm\_24,

ultimate\_reason\_admission\_code,

ultimate\_reason\_admission\_condition,

ultimate\_reason\_admission\_process,

ultimate\_reason\_admission\_site,

ultimate\_reason\_admission\_system,

ultimate\_reason\_admission\_type,

brainstem\_death\_declared,

demise,

assent\_for\_solid\_organ,

date\_body\_removed,

estimated\_unit\_discharge\_date,

estimated\_unit\_discharge\_datetime,

estimated\_unit\_discharge\_status,

length\_of\_unit\_stay,

length\_stay\_days\_decimal,

length\_stay\_days\_rounded,

length\_of\_unit\_stay\_ready,

length\_stay\_days\_decimal\_ready,

length\_stay\_days\_rounded\_ready,

discharge\_delay,

discharge\_delay\_as\_minutes,

mews\_at\_discharge,

outreach\_mews,

outreach\_scored\_on\_ward,

level\_of\_care\_recd\_at\_discharge,

location\_1,

hospital\_housing\_location\_1,

discharge\_ward,

unit\_identifier\_out,

type\_adult\_icu\_out,

critical\_care\_post\_discharge,

date\_of\_first\_critical\_care,

destination,

transfer\_out\_reason,

transfer\_within\_network\_out,

transferred\_to,

classification\_out,

ult\_reason\_for\_out,

ult\_hospital\_trans\_to,

ult\_classification\_out,

ult\_unit\_identifier\_out,

date\_ult\_unit\_discharge,

length\_of\_ultimate\_unit\_stay,

icnarc\_comments,

tags,

patient\_discharged,

patient\_ever\_admitted,

patient\_in\_unit,

earliest\_visit\_date,

latest\_visit\_date

FROM `yhcr-prd-phm-bia-core.CY\_MYSPACE\_EmW.icnarc\_05a\_with\_row\_id`

ORDER BY icnarc\_row\_id;

DROP TABLE `yhcr-prd-phm-bia-core.CY\_MYSPACE\_EmW.icnarc\_05a\_with\_row\_id`;