**To place new data in CB\_STAGING\_DATABASE\_FDM\_Format**

**using the script below:**

**DROP TABLE IF EXISTS yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE\_FDM\_Format.tbl\_NEC\_Deaths;**

**CREATE TABLE yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE\_FDM\_Format.tbl\_NEC\_Deaths AS**

**SELECT**

**dat.digest,**

**dem.person\_id,**

**dem.dob\_formatted AS tbl\_NEC\_Deaths\_start\_date,**

**CASE WHEN dem.dod\_formatted IS NULL THEN CURRENT\_DATE() ELSE dem.dod\_formatted END AS tbl\_NEC\_Deaths\_end\_date,**

**dob,**

**sex,**

**dec\_marital\_status,**

**dec\_agec,**

**dod,**

**reg\_date,**

**reg\_district\_code,**

**reg\_sub\_district\_code,**

**reg\_number,**

**reg\_entry\_number,**

**reg\_type,**

**cor\_designation,**

**cor\_area\_name,**

**cor\_inq\_dates,**

**dec\_occ\_type,**

**out\_seccatdm,**

**out\_seccathf,**

**soc2kdm,**

**dmic\_soc2kdm\_group\_description,**

**soc2khf,**

**dmic\_soc2khf\_group\_description,**

**dec\_retired\_ind,**

**dmic\_decad\_postcode\_sector,**

**dmic\_decad\_stat\_postcode\_sector,**

**dec\_birth\_country\_code,**

**dmic\_pod\_stat\_postcode\_sector,**

**pod\_nhs\_establishment,**

**pod\_establishment\_type,**

**pod\_code,**

**s\_underlying\_cod\_icd10,**

**dmic\_s\_underlying\_cod\_icd10\_chapter,**

**s\_cod\_code\_1,**

**s\_cod\_code\_2,**

**s\_cod\_code\_3,**

**s\_cod\_code\_4,**

**s\_cod\_code\_5,**

**s\_cod\_code\_6,**

**s\_cod\_code\_7,**

**s\_cod\_code\_8,**

**s\_cod\_code\_9,**

**s\_cod\_code\_10,**

**s\_cod\_code\_11,**

**s\_cod\_code\_12,**

**s\_cod\_code\_13,**

**s\_cod\_code\_14,**

**s\_cod\_code\_15,**

**s\_injury\_external,**

**dmic\_s\_injury\_external\_icd10\_chapter,**

**s\_cod\_line\_1,**

**s\_cod\_line\_2,**

**s\_cod\_line\_3,**

**s\_cod\_line\_4,**

**s\_cod\_line\_5,**

**s\_cod\_line\_6,**

**s\_cod\_line\_7,**

**s\_cod\_line\_8,**

**s\_cod\_line\_9,**

**s\_cod\_line\_10,**

**s\_cod\_line\_11,**

**s\_cod\_line\_12,**

**s\_cod\_line\_13,**

**s\_cod\_line\_14,**

**s\_cod\_line\_15,**

**record\_type,**

**neo\_nate\_flag,**

**cancelled\_flag,**

**ccg\_of\_registration\_code,**

**place\_of\_death\_ccg\_code,**

**place\_of\_death\_org\_code,**

**place\_of\_death\_ula\_code,**

**ula\_of\_residence\_code,**

**ward\_of\_residence\_code,**

**ccg\_of\_residence\_code,**

**county\_district\_of\_res\_code,**

**county\_of\_residence\_code,**

**gor\_of\_residence\_code,**

**lsoa\_of\_residence\_code,**

**pco\_of\_residence\_code,**

**gp\_practice\_code,**

**dmic\_filename,**

**dmic\_operator,**

**dmic\_record\_valid\_date\_from,**

**dmic\_record\_valid\_date\_to,**

**dmic\_record\_valid\_is\_latest,**

**dmic\_postcodegeographykey\_decad,**

**dmic\_postcodegeographykey\_pod,**

**cb\_datasetref**

**FROM `yhcr-prd-phm-bia-core.CB\_MYSPACE\_PAA.src\_NEC\_Deaths` dat**

**LEFT JOIN `yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE.src\_DemoGraphics\_MASTER` dem**

**ON dat.digest = dem.digest;**

**To create src\_NEC\_Death\_output\_specification table in CB\_STAGING\_DATABASE\_FDM\_Format from CB\_MYSPACE\_PAA.**

-- First, drop the table if it exists

DROP TABLE IF EXISTS yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE\_FDM\_Format.tbl\_NEC\_Deaths\_output\_specification;

-- Then, create the table and populate it with data from the select query

CREATE TABLE yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE\_FDM\_Format.tbl\_NEC\_Deaths\_output\_specification

AS

SELECT

    dat.FieldName,

    dem.person\_id,

    dem.dob\_formatted AS tbl\_NEC\_Deaths\_output\_specification\_start\_date,

    CASE WHEN dem.dod\_formatted IS NULL THEN CURRENT\_DATE() ELSE dem.dod\_formatted END AS tbl\_NEC\_Deaths\_output\_specification\_end\_date,

    Type,

    Description

FROM

    `yhcr-prd-phm-bia-core.CB\_MYSPACE\_PAA.src\_NEC\_Deaths\_output\_specification` AS dat

LEFT JOIN

    `yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE.src\_DemoGraphics\_MASTER` AS dem

ON

    dat.FieldName = dem.digest;

**To load NEC\_Deaths\_reference\_PostcodeGeography**

-- First, drop the table if it exists

DROP TABLE IF EXISTS yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE\_FDM\_Format.tbl\_NEC\_Deaths\_reference\_PostcodeGeography;

-- Then, create the table and populate it with data from the select query

CREATE TABLE yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE\_FDM\_Format.tbl\_NEC\_Deaths\_reference\_PostcodeGeography

AS

SELECT

    dat.DMIC\_PostcodeGeographyKey,

    dem.person\_id,

    dem.dob\_formatted AS tbl\_NEC\_Deaths\_reference\_PostcodeGeography\_start\_date,

    CASE WHEN dem.dod\_formatted IS NULL THEN CURRENT\_DATE() ELSE dem.dod\_formatted END AS tbl\_NEC\_Deaths\_reference\_PostcodeGeography\_end\_date,

  Postcode\_Sector,

  Postcode\_District,

  Date\_of\_Introduction,

  Date\_of\_Termination,

  Grid\_Ref\_Easting,

  Grid\_Ref\_Northing,

  County\_Code,

  County\_Name,

  Local\_Authority\_Organisation\_Code,

  Local\_Authority\_Organisation\_Name,

  Local\_Authority\_District\_Unitary\_Authority\_Code,

  Local\_Authority\_District\_Unitary\_Authority\_Name,

  Electoral\_Ward\_or\_Division\_Code,

  Electoral\_Ward\_or\_Division\_Name,

  Postcode\_Usertype,

  Grid\_Ref\_Positional\_Quality\_Indicator,

  Country\_Code,

  Country\_Name,

  Strategic\_Health\_Authority\_Code,

  Strategic\_Health\_Authority\_Name,

  GOR\_Code,

  GOR\_Name,

  Health\_Authority\_Code,

  Health\_Authority\_Name,

  Commissioning\_Region\_Code,

  Commissioning\_Region\_Name,

  Primary\_Care\_Organisation\_Code,

  Primary\_Care\_Organisation\_Name,

  yr1991\_Census\_ED\_Census\_Code,

  ED\_Positional\_Quality\_Indicator,

  yr1998\_Ward\_Code,

  yr2001\_Census\_Output\_Area,

  Area\_Team\_Code,

  Area\_Team\_Name,

  PAN\_SHA\_Country\_Code,

  PAN\_SHA\_Country\_Name,

  yr2001\_Census\_Urban\_Rural\_Indicator,

  LSOA\_Code,

  LSOA\_Name,

  MSOA\_Code,

  MSOA\_Name,

  Cancer\_Network\_Code,

  Cancer\_Network\_Name,

  Strategic\_Clinical\_Network\_Code,

  Strategic\_Clinical\_Network\_Name,

  Pre\_July\_2006\_SHA,

  Old\_PCT,

  Old\_IT\_Cluster\_Country,

  Parliamentary\_Constituency\_Code,

  Parliamentary\_Constituency\_Name,

  Cancer\_Registry\_Code,

  Cancer\_Registry\_Name,

  Second\_Wave,

  yr2011\_OA,

  yr2011\_LSOA\_Code,

  yr2011\_LSOA\_Name,

  yr2011\_MSOA\_Code,

  yr2011\_MSOA\_Name,

  PO\_Box\_NonGeographic\_Indicator,

  yr2001\_Census\_Output\_Area\_Ind,

  Scottish\_Datazone,

  Urban\_Rural\_Indicator\_EandW,

  Urban\_Rural\_Indicator\_Scot,

  Latitude\_110m,

  Longitude\_110m,

  Postcode\_Country\_Pseudo\_Code,

  Postcode\_Country\_Pseudo\_Name,

  CareHomeAtPostcode,

  CQC\_CareHomes,

  CQC\_ServiceTypes,

  DMIC\_RECORD\_VALID\_DATE\_FROM,

  DMIC\_RECORD\_VALID\_DATE\_TO,

  DMIC\_RECORD\_VALID\_IS\_LATEST

FROM

    `yhcr-prd-phm-bia-core.CB\_MYSPACE\_PAA.src\_NEC\_Deaths\_reference\_PostcodeGeography` AS dat

LEFT JOIN

    `yhcr-prd-phm-bia-core.CB\_STAGING\_DATABASE.src\_DemoGraphics\_MASTER` AS dem

ON

    dat.DMIC\_PostcodeGeographyKey = dem.digest;