/\*\*\*

Title: step3\_LOB\_PCP

Description: Add LOB, PCP information to inpatient cases. Allows CCI exclusion.

Version Control: https://dsghe.lacare.org/nblume/Readmissions/tree/master/Code/Data\_Acquisition\_and\_Understanding/Cloudera%20DSW/Iteration2/

Data Source: nathalie.PRJREA\_STEP2\_READMIT\_LABELS

hoap.MEMMO

nathalie.ref\_lob

Output: NATHALIE.prjrea\_step3\_lob\_pcp

\*\*\*/

-- ATTRIBUTES AT TIME OF ADMISSION: LOB (with name added), segment, pcp, site\_no

drop table if exists NATHALIE.prjrea\_step3\_lob\_pcp

;

set max\_row\_size = 7mb

;

create table NATHALIE.prjrea\_step3\_lob\_pcp

as

select

UNIQUE\_CASES.\*

, MEMMO.pcp

, MEMMO.site\_no

, MEMMO.product\_code

, LOB.output as product\_name

, MEMMO.segment

from

(

select \*, concat(cast(date\_part('year', adm\_dt) as varchar(4)), lpad(cast(date\_part('month', adm\_dt) as varchar(4)), 2, '0')) as adm\_yearmth

from

nathalie.PRJREA\_STEP2\_READMIT\_LABELS

) UNIQUE\_CASES

left join

(

select \*

from HOAP.memmo

) as MEMMO

on UNIQUE\_CASES.cin\_no = MEMMO.cin\_no

and UNIQUE\_CASES.adm\_yearmth = MEMMO.yearmth

left join

nathalie.ref\_lob as LOB

on MEMMO.product\_code = LOB.input

;

/\*

CLEAN UP

\*/

set max\_row\_size = 1mb

;