with next\_follow\_up as

(

select

\*,

rank () over (partition by ip.PK\_IP\_STAY\_ID order by ip.stay\_FROM\_DT,act.PK\_ACTIVITY\_ID asc ) as earliest

from "PROD\_A2024\_FE"."INSIGHTS"."METRIC\_VALUE\_HOSP\_IP" ip

left join "PROD\_A2024\_FE"."INSIGHTS"."ACTIVITY" act

on ip.fk\_patient\_id = act.fk\_patient\_id and act.ACTIVITY\_FROM\_DT between ip.stay\_thru\_dt and ip.stay\_thru\_dt +14

where

act.PROCEDURE\_HCPCS\_CD in

('99201',

'99202',

'99203',

'99204',

'99205',

'99211',

'99212',

'99213',

'99214',

'99215',

'99304',

'99305',

'99306',

'99307',

'99308',

'99309',

'99310',

'99315',

'99316',

'99318',

'99324',

'99325',

'99326',

'99327',

'99328',

'99334',

'99335',

'99336',

'99337',

'99339',

'99340',

'99341',

'99342',

'99343',

'99344',

'99345',

'99347',

'99348',

'99349',

'99350',

'99490',

'99495',

'99496',

'G0402',

'G0438',

'G0439',

'99441',

'99442',

'99443')

and ip.attribution\_type = 'as\_was'

and ip.attribution\_curr\_period\_flag = 'TRUE'

),

first\_follow\_up as (

select \*

from next\_follow\_up

where earliest = 1

)

select

ip.FK\_patient\_ID,

pat.Full\_name,

ip.stay\_from\_dt as admit\_date,

ip.stay\_thru\_dt as dc\_date,

ip.fk\_facility\_id,

ip.claim\_drg\_cd\_list [0] as DRG,

ip2.stay\_from\_dt as readmit\_date,

ip2.stay\_thru\_dt as readmit\_DC,

ip2.fk\_facility\_id,

ip2.claim\_drg\_cd\_list [0] as readmit\_DRG,

ip.at\_time\_primary\_prov\_nh as attributed\_provider,

prov.name,

pat.date\_of\_birth,

pat.date\_of\_death,

Case

when ffu.activity\_from\_dt - dc\_date <= 7 then '<=7 day followup'

when ffu.activity\_from\_dt - dc\_date <= 14 then '<=14 day followup'

end as followup\_indicator\_from\_initial\_dc,

Case

when ffu2.activity\_from\_dt - readmit\_dc <= 7 then '<=7 day followup'

when ffu2.activity\_from\_dt - readmit\_dc <= 14 then '<=14 day followup'

end as followup\_indicator\_from\_readmission\_dc,

from "PROD\_A2024\_FE"."INSIGHTS"."METRIC\_VALUE\_HOSP\_IP" ip

left join (select \* from "PROD\_A2024\_FE"."INSIGHTS"."METRIC\_VALUE\_HOSP\_IP" where attribution\_type = 'as\_was'

and attribution\_curr\_period\_flag = 'TRUE') ip2

on ip2.fk\_patient\_id = ip.fk\_patient\_id and ip2.stay\_from\_dt between ip.stay\_thru\_dt and ip.stay\_thru\_dt + 14

left join "PROD\_A2024\_FE"."INSIGHTS"."PATIENT" pat

on ip.fk\_patient\_id = pat.pk\_patient\_id

left join "PROD\_A2024\_FE"."INSIGHTS"."PROVIDER" prov

on ip.at\_time\_primary\_prov\_nh = prov.pk\_provider\_id

left join first\_follow\_up ffu

on ffu.pk\_ip\_stay\_id = ip.pk\_ip\_stay\_id

left join first\_follow\_up ffu2

on ffu2.pk\_ip\_stay\_id = ip2.pk\_ip\_stay\_id

where

ffu.PROCEDURE\_HCPCS\_CD in

('99201',

'99202',

'99203',

'99204',

'99205',

'99211',

'99212',

'99213',

'99214',

'99215',

'99304',

'99305',

'99306',

'99307',

'99308',

'99309',

'99310',

'99315',

'99316',

'99318',

'99324',

'99325',

'99326',

'99327',

'99328',

'99334',

'99335',

'99336',

'99337',

'99339',

'99340',

'99341',

'99342',

'99343',

'99344',

'99345',

'99347',

'99348',

'99349',

'99350',

'99490',

'99495',

'99496',

'G0402',

'G0438',

'G0439',

'99441',

'99442',

'99443')

and

ffu2.PROCEDURE\_HCPCS\_CD in

('99201',

'99202',

'99203',

'99204',

'99205',

'99211',

'99212',

'99213',

'99214',

'99215',

'99304',

'99305',

'99306',

'99307',

'99308',

'99309',

'99310',

'99315',

'99316',

'99318',

'99324',

'99325',

'99326',

'99327',

'99328',

'99334',

'99335',

'99336',

'99337',

'99339',

'99340',

'99341',

'99342',

'99343',

'99344',

'99345',

'99347',

'99348',

'99349',

'99350',

'99490',

'99495',

'99496',

'G0402',

'G0438',

'G0439',

'99441',

'99442',

'99443')

and ip.month\_cd like '%2023%'

and ip.attribution\_type = 'as\_was'

and ip.attribution\_curr\_period\_flag = 'TRUE'