1. **For 10K Diagnosis:**

SELECT person\_id, concept\_id, value\_numeric, value\_coded  
FROM obs  
JOIN (  
  SELECT DISTINCT patient\_id  
  FROM encounter\_diagnosis  
  WHERE diagnosis\_coded IN (1385187,1385109,1384870,1384841,1384995,1397715,1384886,1474651,1385083,1385121)  
  ORDER BY patient\_id DESC  
  LIMIT 12080  
) a  
ON obs.person\_id = a.patient\_id  
ORDER BY person\_id;

1. **For 10k patients obs:**

SELECT encounter\_diagnosis.patient\_id, encounter\_diagnosis.diagnosis\_coded

FROM encounter\_diagnosis

JOIN (

SELECT DISTINCT patient\_id

FROM encounter\_diagnosis

WHERE diagnosis\_coded IN (1385187,1385109,1384870,1384841,1384995,1397715,1384886,1474651,1385083,1385121)

ORDER BY patient\_id DESC

LIMIT 10000

) a

ON encounter\_diagnosis.patient\_id = a.patient\_id

ORDER BY diagnosis\_coded;