**SQL Queries to void patient IDs to keep only 10k dataset**

**Person Table**

1. UPDATE person SET VOIDED = CASE WHEN person\_id IN (SELECT patient\_id FROM (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) THEN 0 ELSE 1 END;

**Person\_Name Table**

1. UPDATE person\_name SET VOIDED = CASE WHEN person\_id IN (SELECT patient\_id FROM (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) THEN 0 ELSE 1 END;

**Patient Table**

1. UPDATE patient SET voided = 1 WHERE patient\_id IN (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) THEN 0 ELSE 1 END;

**Patient\_Identifier Table**

1. UPDATE patient\_identifier SET voided = 1 WHERE patient\_id IN (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) THEN 0 ELSE 1 END;