Medtech quesry search for patients with FIT kits requested in May with no result in inbox

 These are the search items



These are the report / outcome options



This is the SQL if preferred

SELECT

ANYBODYPAT.PREFORMATTEDEXTERN,

 ETHNICITY1.CODE,

 COUNT(\*) COUNT1

 FROM

MEASUREMENT MEASUREMENT

 LEFT JOIN ANYBODYPAT ANYBODYPAT ON MEASUREMENT.PATIENTID = ANYBODYPAT.ID

 AND ANYBODYPAT.ISACTIVE = 1

 AND ANYBODYPAT.RowInactive = 0

 LEFT JOIN vw\_NullInBox NULLINBOXS ON MEASUREMENT.PATIENTID = NULLINBOXS.PATIENTID

 AND NULLINBOXS.ISACTIVE = 1

 AND NULLINBOXS.WHENRECEIVED >= '05/01/2025 00:00:00'

 AND NULLINBOXS.SUBJECT LIKE 'Screening Fit%'

 LEFT JOIN MODULESETUP ETHNICITY1 ON ETHNICITY1.ID = ANYBODYPAT.ETHCODE

 LEFT JOIN SCREENINGTERM SCREENINGTERM ON MEASUREMENT.SCNID = SCREENINGTERM.ID

 AND SCREENINGTERM.IsActive = 1

 LEFT JOIN SCREENINGOUTCOME SCREENINGOUTCOME ON MEASUREMENT.SCNOUTCOMEID = SCREENINGOUTCOME.ID

 AND SCREENINGOUTCOME.IsActive = 1

 WHERE

ANYBODYPAT.RowInactive = 0

 AND ( NULLINBOXS.WHENRECEIVED IS NULL

 AND NULLINBOXS.SUBJECT IS NULL

 AND ANYBODYPAT.YEARS BETWEEN 60

 AND 74

 AND MEASUREMENT.WHENMEASURE BETWEEN '05/01/2025 00:00:00'

 AND '05/31/2025 23:59:59'

 AND SCREENINGTERM.CODE = 'NBSP'

 AND SCREENINGOUTCOME.CODE = 'C' )

 AND MEASUREMENT.RowInactive = 0

 AND MEASUREMENT.ISACTIVE = 1

 GROUP BY ANYBODYPAT.PREFORMATTEDEXTERN,

 ETHNICITY1.CODE