



Accuro PCCA Setup Guide

Updated June 2025

*****Important Notice*****

The information and content presented in this document include screenshots and excerpts that have been adapted from materials owned by the respective content owners. These adaptations are intended for illustrative and educational purposes only. All original content remains the intellectual property of the respective owners. Any reproduction or further dissemination of this content must adhere to the original copyright and usage policies of the content owners.

Contents

Introduction.....	4
Contents.....	4
Accuro Basics/Tips.....	4
Building Queries	8
ESPCN – Active Panel.....	9
Quarterly Reporting Queries.....	11
ESPCN - Quarterly – Panel Queries	12
ESPCN – Quarterly – Panel Females.....	12
ESPCN – Quarterly – Panel Males	12
ESPCN – Quarterly – Age Queries	13
ESPCN – Quarterly – Age **-**	13
ESPCN Quarterly – Verification Rate Queries.....	13
ESPCN – Quarterly – 6m # of Patients Verified	15
ESPCN - Quarterly – 6m # of Appointments	15
ESPCN - Quarterly – 3yr # of Patients Verified	15
ESPCN - Quarterly – 3yr # of Appointments	15
Quarterly – Vitals & Lifestyle Queries	16
ESPCN – Quarterly - Eligible 18+	16
ESPCN – Quarterly – BP Due	17
ESPCN – Quarterly – Height & Weight Due	18
ESPCN – Quarterly – Exercise Assessment Due.....	18
ESPCN – Quarterly – Tobacco Assessment Due.....	18
Quarterly – Cancer Screening Queries.....	19
ESPCN – Quarterly – Pap Eligible	19
ESPCN – Quarterly – Pap Due.....	19
ESPCN – Quarterly – Mammo Due.....	19
ESPCN – Quarterly – Mammo Eligible	20
ESPCN – Quarterly – CRC Due	20
ESPCN – Quarterly – CRC Eligible	20
Quarterly – Metabolic Screening.....	20
ESPCN – Quarterly - Diabetes Due	21
ESPCN – Quarterly – Diabetes Eligible	21
ESPCN – Quarterly – Lipids Due	21

ESPCN – Quarterly – Lipids Eligible	21
ESPCN – Quarterly – CVR Due	22
ESPCN – Quarterly – CVR Eligible	22
Quarterly – QI Queries	22
ESPCN – Quarterly QI – Active Patients (Denominator)	22
ESPCN – Quarterly QI – Patients seen in the Last 3 Years (Numerator)	22
ESPCN – Quarterly QI – Patients 75+ (Denominator)	23
ESPCN – Quarterly QI – Patients 75+, Seen in the Last Year (Numerator)	23
ESPCN – Quarterly QI – Chronic Disease Patients (Denominator)	23
ESPCN – Quarterly QI – Chronic Disease Patients, Seen in the Last Year (Numerator)	23
ESPCN – Quarterly QI – Patients with Diabetes (Denominator)	23
ESPCN – Quarterly QI – Patients with Diabetes with A1c in the Six Months (Numerator)	25
ESPCN – Quarterly QI – Patients with Diabetes with a DFE in the Last year (Numerator)	26
ESPCN - Quarterly QI – Pts with DM, A1c Result, Uncontrolled -1 year (Numerator)	26
ESPCN - Quarterly QI - Pts with DM, A1c Result - 1 year (Denominator)	26
ESPCN - Quarterly QI – Pts with HTN, BP Measured, Elevated - 1 year (Numerator)	27
ESPCN - Quarterly QI - Pts with HTN, BP Measured - 1 year (Denominator)	27
ESPCN - Quarterly QI – Pts with HTN, BP Measured - 6 months (Numerator)	28
ESPCN - Quarterly QI - Pts with HTN (Denominator)	28
Outreach Queries	29
Population/Time Not in Clinic Outreach	29
ESPCN – Outreach – Pediatrics, No Visit in 2 years	29
ESPCN – Outreach – Adults, No Visit in 3 Years	29
ESPCN – Outreach - 75+, No Visit in 1 Year	29
ESPCN – Outreach - Chronic Disease, No Visit in 1 Year Outreach	30
Screening Outreach Queries	31
ESPCN – Outreach - Pap Due, No Visit in 1 Year	31
ESPCN – Outreach - Mammo Due, No Visit in 1 Year	31
ESPCN – Outreach - CRC Due, No Visit in 1 Year	32
ESPCN – Outreach - Diabetes Due, No Visit in 1 Year	32
ESPCN – Outreach - Lipids Due, No Visit in 1 Year	32
Notification Queries	33
Tracking Queries	34
ESPCN - Tracking – Pediatrics, 2 Years No Visit Outreach in the Last Week	34

ESPCN - Tracking – Adult, 3 Years No Visit Outreach in the Last Week.....	34
ESPCN - Tracking – 75+, No Visit in 1 Year, Outreach in the Last Week	34
ESPCN - Tracking – Chronic Disease, No Visit in 1 Year, Outreach in the Last Week	34
ESPCN - Tracking – Screening Due, No Visit in 1 Year, Outreach in the Last Week	34
ESPCN - Tracking – Screening Reviewed by PCCA in the Last Week	35
ESPCN - Tracking – CPAR Conflict.....	35

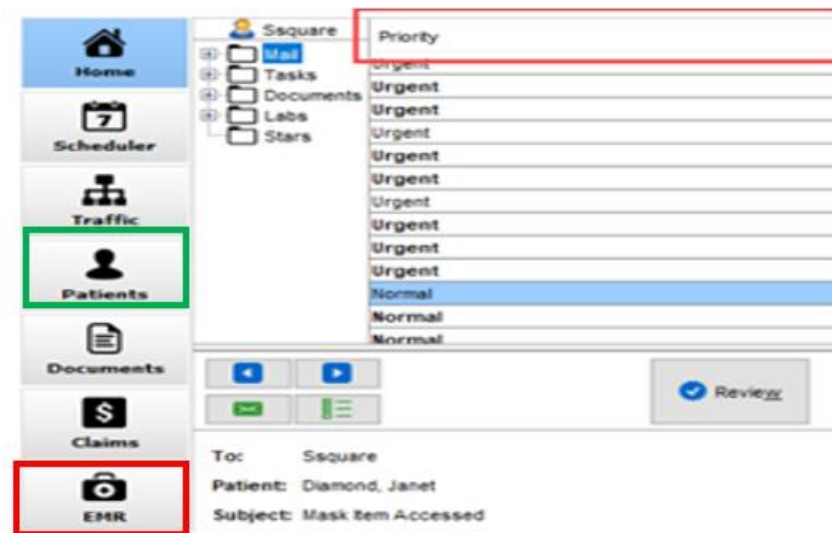
Introduction

This guide will show you how to build the necessary queries (searches) for the ESPCN’s ‘Proactive Care Coordinator Assistant’ program in Accuro. These will include queries for quarterly reporting, outreach and for tracking work.

Contents

Accuro home page will be your starting point when you log in. The icons on the left-hand side will help you to access the EMR; it provides the patient’s information, schedule of appointments, tasks assigned, and other functions.

Accuro Basics/Tips



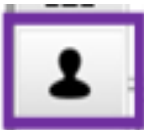
The icons below will help you to explore how the icon functions and the new screen will open.



Home - Where to find tasks assigned directly to yourself for action.



Calendar - This takes you to the schedule, for you and other providers in the clinic.



Patients - Shows the demographic information for that patient, it is where changes would happen.



EMR –The meat of the patient chart with all documents, chart notes etc. appear.



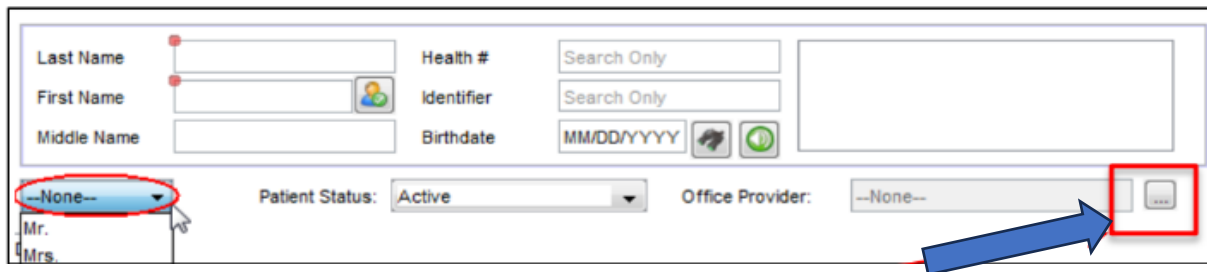
Three-line and dot icon – All tasks assigned to somebody will be in here, filtering to tasks directly assigned to one provider is in here, this will be discussed further later.

To capture patient attachment and confirmation, the **patient status**, **office provider**, and **verification** icons should be checked.

Patient Demographics (attachment and confirmation)

Last Name		ULI	Search Only						
First Name		Identifier	Search Only						
Middle Name		Birthdate	MM/DD/YYYY						
Title:	Mr.	Suffix:		Patient Status:	New Patient	Office Provider:	—None—	...	X

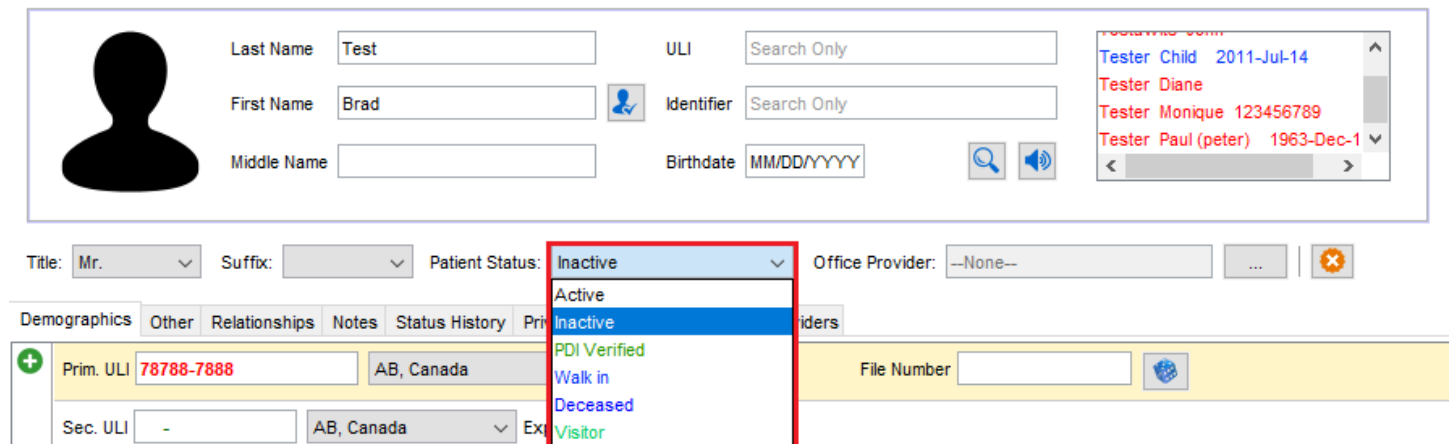
To set the **Office Provider**



The screenshot shows a patient form with fields for Last Name, First Name, Middle Name, Health #, Identifier, Birthdate, Patient Status, and Office Provider. The Office Provider dropdown is open, showing a list of providers. A red box highlights the dropdown arrow, and a blue arrow points to the dropdown menu.

1. Click the **Patients** button  on the side bar.
2. Click the **Ellipses** button (red box) to the right of the **Office Provider** text box.
3. Providers that exist in your clinic are displayed in the search results by default. To select one, click the provider's name to select and click **Select**.
4. Click **Update Patient**.

To set **Patient Status**



The screenshot shows a patient form with fields for Last Name, First Name, Middle Name, ULI, Identifier, Birthdate, Title, Suffix, Patient Status, and Office Provider. The Patient Status dropdown is open, showing a list of status options. A red box highlights the dropdown arrow, and a blue arrow points to the dropdown menu.

1. Click the **Patients** button  on the side bar.
2. Click  and select the **Patient Status** from the list displayed.

To set Patient Verified Date (Confirmation)

Form fields: Last Name: Test, First Name: Brad, Middle Name: , ULI: Search Only, Identifier: Search Only, Birthdate: MM/DD/YYYY. Patient Status: Inactive, Office Provider: --None--.

Tester list (dropdown):
Tester Child 2011-Jul-14
Tester Diane
Tester Monique 123456789
Tester Paul (peter) 1963-Dec-1

Buttons: Title: Mr., Suffix: , Patient Status: Inactive, Office Provider: --None--.

Red box highlights:

In the **Patients** window, there will be a button to the right of the 'Office Provider' section. If the patient's information has never been verified, it will show an orange icon with an 'X' . If the information has been verified in the past, it will show a green icon and the date last verified 2024-Oct-11.

Click this button to document the date the patient's attachment and demographics were last confirmed. You will be prompted to confirm this action before the chart is date stamped.

Patient: Test, Minnie Mouse 1981-Sep-06 (42 Yr female) 99999-9999 h:(000) ___-___ c: (000) ___-___ w:(000) ___-___
Preferred Contact Method: None Primary Physician:

Form fields: Last Name: Test, First Name: Minnie Mouse, Middle Name: , ULI: Search Only, Identifier: Search Only, Birthdate: MM/DD/YYYY. Patient Status: Active, Office Provider: Jeffery, Glenn.

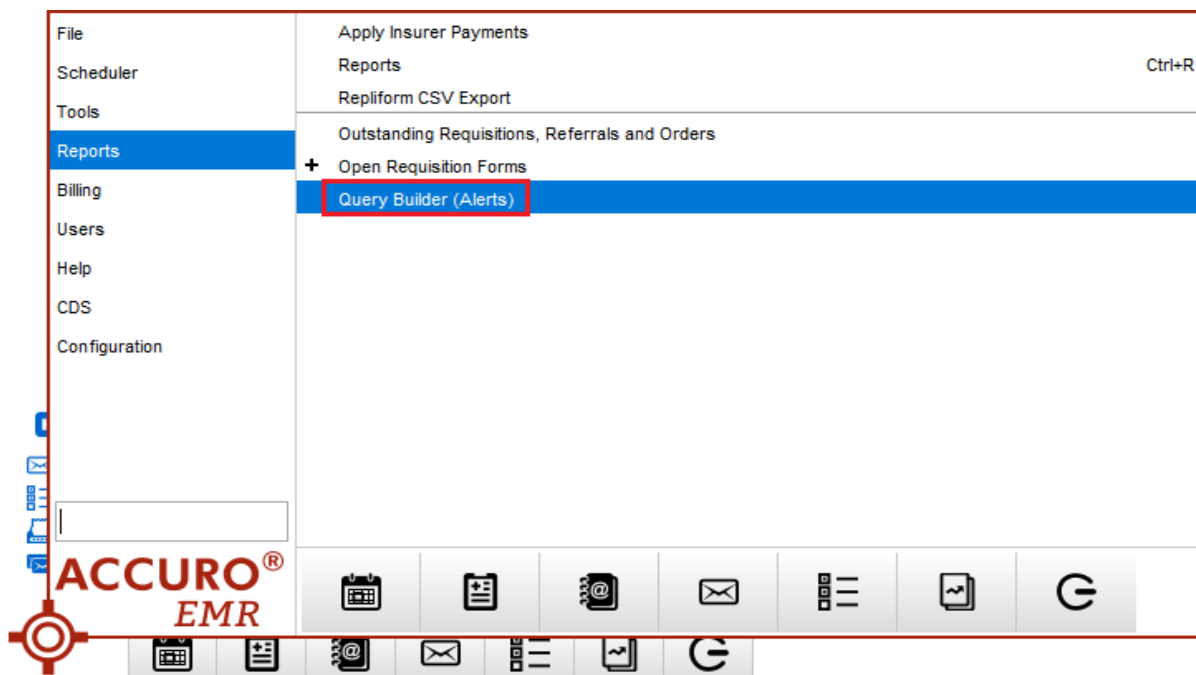
Red box highlights: 2024-Jan-09

Verify Patient Demographics dialog box:
By clicking Yes, you acknowledge that this patient's demographics, office provider and status at the clinic have been verified. This action will record the date, time and user who performed the verification and will mark the patient as verified. Do you wish to continue?
☐ Remember my choice and do not show this message again.
Yes No

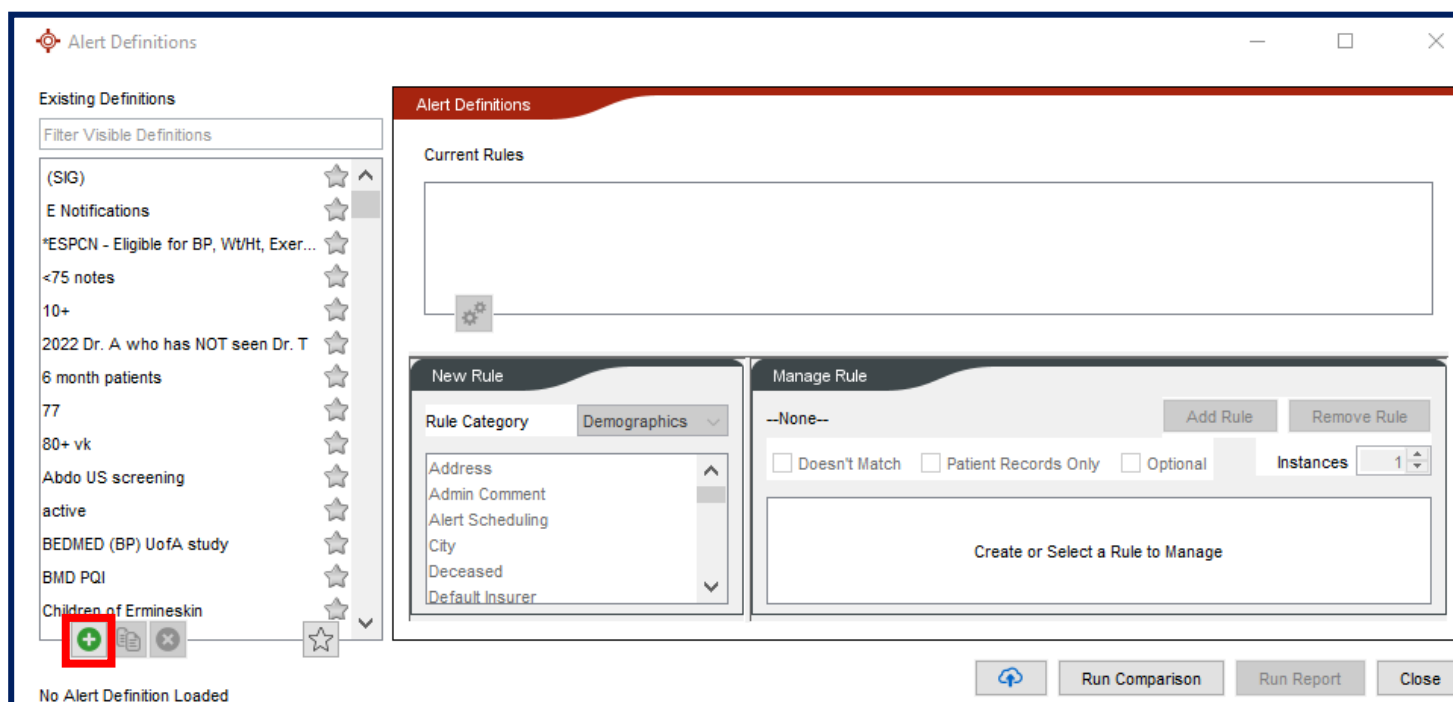
Building Queries

The target icon  on the lower left will help you to explore the tools you need to build queries.

To create a *new* query, select **Reports > Query Builder (Alerts)**.



Upon clicking on query builder, the window below will appear. Click  to create a new query.

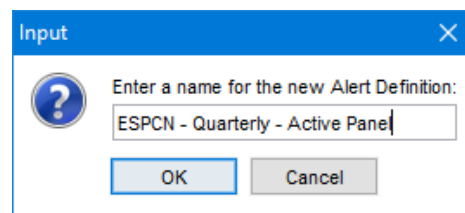


You will be prompted to name your new query (you can change this later if needed).

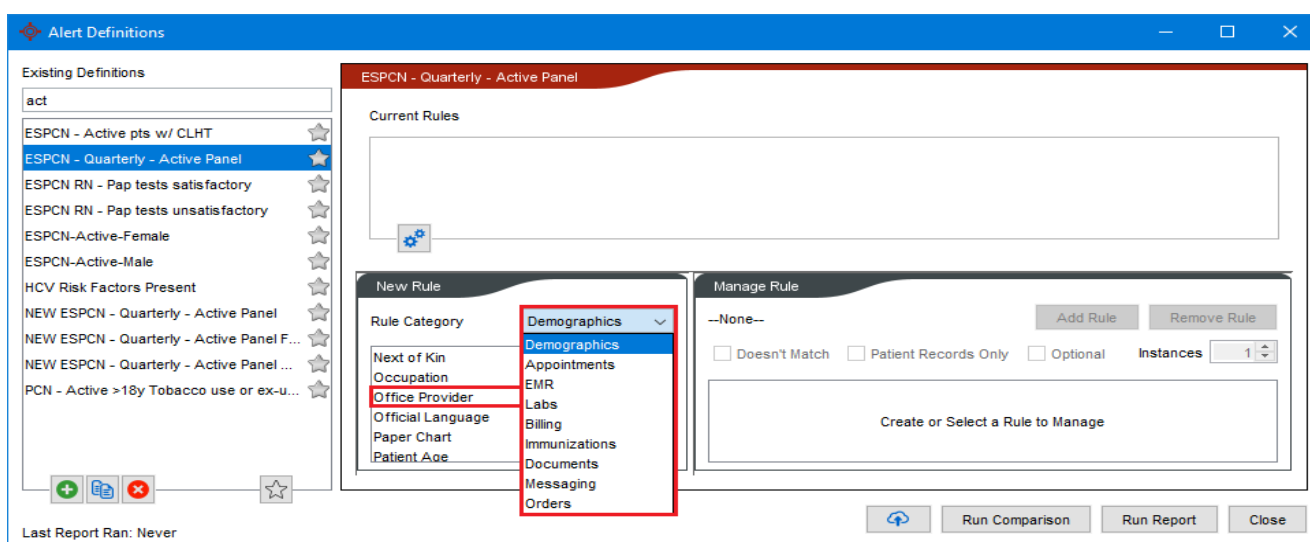
ESPCN – Active Panel

When building queries, you will start with the active panel – how the clinic identifies who their active patients are. It usually includes status of active patient and office provider. This will be the basis for most, if not all, of your queries. *(In Accuro, you are prompted to select which office providers' panels to search from when you run a report. A dedicated query line for 'office provider' may not be necessary.)*

From here, you can start adding specific criteria to your query. Select the section of the chart you want to your query line to search from in the '**Rule Category**' dropdown menu under '**New Rule**'. Then, select the specific type of information from the list provided. Here, we will start with '**Office Provider**'.

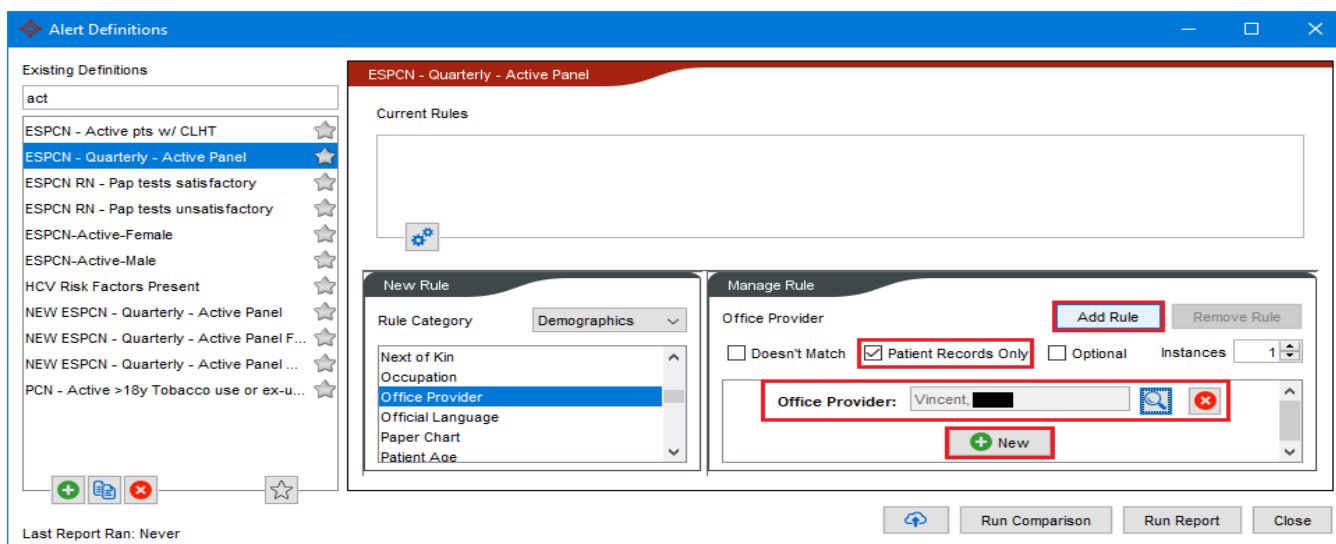


Input dialog box titled "Enter a name for the new Alert Definition:". The text input field contains "ESPCN - Quarterly - Active Panel". There are "OK" and "Cancel" buttons at the bottom.



The "Alert Definitions" window shows the "ESPCN - Quarterly - Active Panel" selected in the "Existing Definitions" list. The "New Rule" section is active, with "Rule Category" set to "Demographics" and "Office Provider" selected from the dropdown menu. The "Manage Rule" section shows "Patient Records Only" checked. The "Add Rule" button is highlighted.

Check off '**Patient Records Only**'. Click '**New**' to add details to your query line. We will select the provider whose panel we're working on. Click '**Add Rule**' to save your line.



The "Alert Definitions" window shows the "ESPCN - Quarterly - Active Panel" selected in the "Existing Definitions" list. The "New Rule" section is active, with "Rule Category" set to "Demographics" and "Office Provider" selected from the dropdown menu. The "Manage Rule" section shows "Patient Records Only" checked. The "Add Rule" button is highlighted. The "Office Provider" field is set to "Vincent" and the "New" button is highlighted.

Repeat the process for your **'Status'** line, selecting **'Demographics' > 'Patient Status' > 'Patient Records Only' > 'New' > 'Status: Active' > 'Add Rule'**

The screenshot shows the 'Alert Definitions' window. On the left, a list of existing definitions includes 'ESPCN - Quarterly - Active Panel'. The main area shows the configuration for this rule. Under the 'New Rule' tab, the 'Rule Category' is 'Demographics'. In the 'Patient Status' section, 'Patient Records Only' is checked. The 'Status' field is set to 'Contains' with the value 'Active'. The 'Add Rule' button is highlighted.

Once completed, your active panel query should look like this. You can now run your report!

The screenshot shows the 'NEW ESPCN - Quarterly - Active Panel' window. Under 'Current Rules', the following rules are listed: 'Office Provider = Vincent, [redacted]' and 'Status = Active'.

Under **'Match Types to View'** check off **'Unassigned', 'Assigned', and 'Completed'**. (You can also select a provider here if you did not create an 'Office Provider' line.) Click **'Run'** to view your patient list.

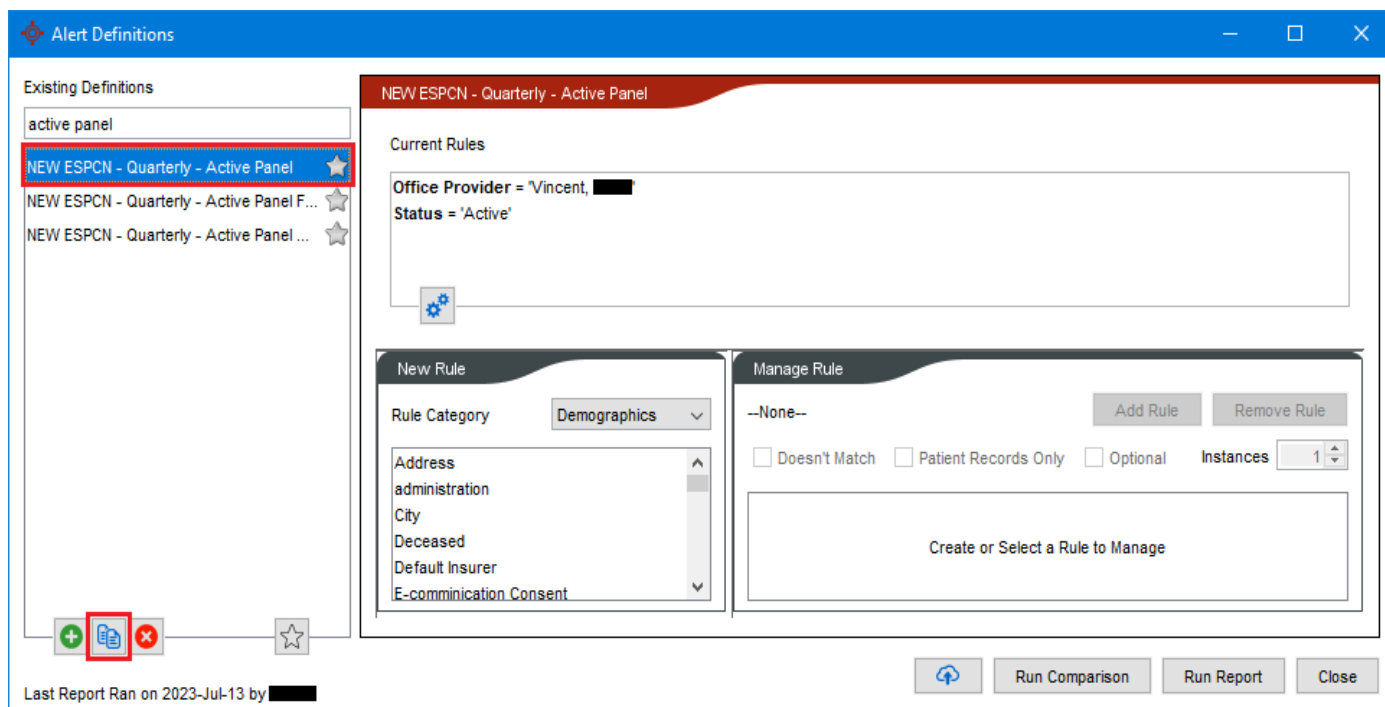
The screenshot shows the 'Alert Definitions' window with the 'Check for Alert Matches' dialog box open. The 'Match Types to View' section has 'Unassigned', 'Assigned', and 'Completed' checked. The 'Run' button is highlighted.

Quarterly Reporting Queries

Most of the queries that you will build will search for patients who are DUE for different laboratory tests and diagnostic imaging. Due is used to search for patients with the absence of certain labs/ documents/ scans/ chart data in a specific date range.

As all the following queries start with our 'active patient' criteria, you can save time by copying your 'Active Panel' query as a starting point.

1. Click on the **Accuro target**  > **Reports > Query Builder (Alerts)**.
2. Select your 'Active Panel' query and click the 'Copy' button .



ESPCN - Quarterly – Panel Queries

1. Copy your 'Active Panel' query and name the new one **ESPCN – Quarterly – Panel Females** > **OK**.
2. Under '**Rule Category**', choose '**Demographics**' and select **Sex = Female** > **Update Rule** to SAVE.

The image shows two side-by-side windows from a software interface. The left window is titled 'New Rule' and has a 'Rule Category' dropdown set to 'Demographics'. Below this is a list of attributes: Patient Suffix, Patient Verified, Pharmacy, Phone Number, Postal Code, Province or State, Referral Date, Referring Phys., Registration No., Relation, Relationship Status, Sex, Spoken Language, Test, and ULI. The 'Sex' attribute is highlighted with a red box. The right window is titled 'Manage Rule' and shows the 'Sex' attribute selected. It has three radio buttons: 'Doesn't Match', 'Patient Records Only' (which is checked and highlighted with a red box), and 'Optional'. There is also an 'Instances' dropdown set to '1'. At the bottom, there is a dropdown menu showing 'Sex is Female' with a red box around it. Buttons for 'Update Rule' and 'Remove Rule' are at the top right of the 'Manage Rule' window.

ESPCN – Quarterly – Panel Females

The image shows a window titled 'NEW ESPCN - Quarterly - Active Panel Females'. It has a section labeled 'Current Rules' with a list of criteria: 'Office Provider = 'Vincent, [redacted]'', 'Status = 'Active'', and 'Sex = 'Female''.

ESPCN – Quarterly – Panel Males

You can now copy your 'Panel Females' query to create a 'Panel Males' query, changing 'female' to 'male' in your criteria.

The image shows a window titled 'NEW ESPCN - Quarterly - Active Panel Males'. It has a section labeled 'Current Rules' with a list of criteria: 'Office Provider = 'Vincent, [redacted]'', 'Status = 'Active'', and 'Sex = 'Male''.

ESPCN – Quarterly – Age Queries

1. Copy your 'Active Panel' query and name the new one **ESPCN – Quarterly – Age 0-9**.
2. Under '**Rule Category**', choose '**Demographics**' and select '**Patient Age**' > '**between**' '**0 Years**' to '**10 years**' > '**Update Rule**' to SAVE.

The screenshot shows two panels: 'New Rule' and 'Manage Rule'. In the 'New Rule' panel, 'Rule Category' is set to 'Demographics' and 'Patient Age' is selected from a list. In the 'Manage Rule' panel, the rule is named 'Patient Age'. It has options for 'Doesn't Match', 'Patient Records Only' (checked), and 'Optional'. The 'Instances' are set to 1. The rule configuration shows 'Age: Between' with a dropdown menu. The values are 0 Years and 10 Years. There is a red 'X' icon next to the 10 Years value. A '+ New' button is at the bottom.

ESPCN – Quarterly – Age **.**

The screenshot shows the 'Current Rules' section for 'ESPCN - Quarterly - Age 0-9'. It lists three rules: 'Office Provider = Vincent, [redacted]', 'Status Contains Active', and 'Age Between 0 Years and 10 Years'.

Copy this query and adjust accordingly for the remaining age brackets. (For 90+, change to **Age > 'Over' '90 years'**.)

ESPCN Quarterly – Verification Rate Queries

1. Copy your 'Active Panel' query and name the new one **ESPCN – Quarterly – 6M # of patients verified**.
2. Under '**Rule Category**', select '**Appointments**' > '**Appointment**' > **Date: 'in the last' '6 months'** > **Add Rule**
3. Under '**Rule Category**', select '**Demographics**' and select '**Patient Verified**' > '**in the last 6 months**' > **Add Rule**

New Rule

Rule Category **Appointments** ▾

- Appointment
- Cancelled Appointment
- Traffic Manager
- Wait List

Manage Rule

Appointment **Add Rule** **Remove Rule**

☐ Doesn't Match ☒ Patient Records Only ☐ Optional Instances **1** ▴ ▾

Date: In the Last ▾ 6 ▴ ▾ Months ▾ 

+ New

New Rule

Rule Category **Demographics** ▾

- Next of Kin
- Occupation
- Office Provider
- Official Language
- Paper Chart
- Patient Age
- Patient Alias
- Patient Cohorts
- Patient Name
- Patient Status
- Patient Status History
- Patient Suffix
- Patient Verified
- Pharmacy
- Phone Number

Manage Rule

Patient Verified **Add Rule** **Remove Rule**

☐ Doesn't Match ☒ Patient Records Only ☐ Optional Instances **1** ▴ ▾

Last Verified: In the Last ▾ 6 ▴ ▾ Months ▾ 

+ New

ESPCN – Quarterly – 6m # of Patients Verified

ESPCN - Quarterly - 6M # of patients verified

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Appointment Date In the Last 6 Months
Last Verified In the Last 6 Months

ESPCN - Quarterly – 6m # of Appointments

Copy your '6m # of Patients Verified' query, select your '**Last Verified**' line and click '**Remove Rule**' to create your '6m # of Appointments' query.

ESPCN - Quarterly - 6M # of Appointments

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Appointment Date In the Last 6 Months

ESPCN - Quarterly – 3yr # of Patients Verified

Copy your '6m # of Patients Verified' query and adjust the '**Appointment Date**' and '**Last Verified**' lines from '6 months' to '**3 years**'.

ESPCN - Quarterly - 3yr # patients Verified

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Appointment Date In the Last 3 Years
Last Verified In the Last 3 Years

ESPCN - Quarterly – 3yr # of Appointments

Copy your '6m # of Patients Appointments' query and adjust the '**Appointment Date**' line from '6 months' to '**3 years**' OR copy your '3yr # of Patients Verified' query, select your '**Last Verified**' line and click '**Remove Rule**'.

ESPCN - Quarterly - 3yr # of Appointments

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Appointment Date In the Last 3 Years

Quarterly – Vitals & Lifestyle Queries

1. Copy your 'Active Panel' query and name the new one **ESPCN – Quarterly – Eligible 18+**.
2. Under '**Rule Category**', choose '**Demographics**' and select **Patient Age** > '**Age: Older Than 18 Years**' > **Add Rule** to SAVE

New Rule

Rule CategoryDemographics

File Number
Flags
Global Message
Next of Kin
Occupation
Office Provider
Official Language
Paper Chart
Patient Age
Patient Alias
Patient Cohorts
Patient Name
Patient Status
Patient Status History
Patient Suffix

Manage Rule

Patient AgeAdd RuleRemove Rule

☐ Doesn't Match☒ Patient Records Only☐ OptionalInstances1

Age: Younger Than18Years0Months

+ New

ESPCN – Quarterly - Eligible 18+

ESPCN - Quarterly - 18+ Eligible

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Age Older Than 18 Years

ESPCN – Quarterly – BP Due

1. Copy your 'Eligible 18+' query and name the new one 'ESPCN – Quarterly – BP Due'
2. **Rule Category > Labs > Lab Result > 'Lab Type Contains 'BP – Systolic' > 'Observation Date In the Last 1 Years' > Check off 'Only Check Latest Result' > Check off 'Include Reviewed Labs'.** (The lab type names may vary from clinic to clinic.)
3. This time, we will also check off '**Doesn't Match**' in addition to '**Patient Records Only**' as we are looking for patients who do NOT have a BP in their chart within the last year. *We will be checking these off for all our 'Due' queries.* **These lines will be highlighted in red.** '**Add Rule**' to save line.
4. **Rule Category > Labs > Lab Result > 'Lab Type Contains 'BP – Diastolic' > 'Observation Date In the Last 1 Years' > Check off 'Only Check Latest Result' > Check off 'Include Reviewed Labs'.** Once again, check off '**Doesn't Match**' in addition to '**Patient Records Only**'. '**Add Rule**' to save line.
5. **Rule Category > EMR > Preventative Screening > 'History: Contains Blood Pressure' > 'Doesn't Match' > 'Patient Records Only' > 'Add Rule'.** (Again, the location of these observations may vary from clinic to clinic- be sure to check if there are other areas this information is entered and add extra lines as appropriate.

ESPCN - Quarterly - BP Due

Current Rules

Office Provider = 'Vincent, [REDACTED]

Status = 'Active'

Age Older Than 18 Years

Lab Type Contains 'BP - Systolic' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs

Lab Type Contains 'BP - Diastolic' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs

Preventative Screening History Contains 'Blood Pressure' AND Preventative Screening Date In the Last 1 Year

5: Document Type Contains 'Labs' AND Document Sub-Type Contains '24 Hr BP Monitoring' AND Document Received Date In

6: Screening History Contains 'Blood Pressure (QY)' AND Screening Date In the Last 1 Year

7: Encounter Note Date In the Last 1 Year AND Encounter Note Content Contains 'bp' OR Contains 'blood pressure'

The image shows two side-by-side windows from a software interface. The left window is titled 'New Rule' and has a 'Rule Category' dropdown set to 'Labs' and a 'Lab Result' text area. The right window is titled 'Manage Rule' and shows configuration for a 'Lab Result' rule. In the 'Manage Rule' window, the 'Doesn't Match' and 'Patient Records Only' checkboxes are checked and highlighted with a red box. The 'Lab Type' is set to 'Contains BP - Systolic' and the 'Observation Date' is set to 'In the Last 1 Years'. Other options include 'Only Check Latest Result' (checked), 'Within Observation Date Range' (unchecked), 'Include Reviewed Labs' (checked), and 'Only Abnormal Results' (unchecked). Buttons for 'Update Rule', 'Remove Rule', and '+ New' are also visible.

Now that you're familiar with the basics of building queries in Accuro, you can use the following query screenshots as a guide. Start by copying your 'Eligible 18+' query for the rest of your Vitals and Lifestyle queries.

ESPCN – Quarterly – Height & Weight Due

ESPCN - Quarterly - Height and Weight Due	
Current Rules	
Office Provider = 'Vincent, [REDACTED]'	
Status = 'Active'	
Age Older Than 18 Years	
Lab Type Contains 'Height' AND Observation Date In the Last 100 Years AND Only Check Latest Result AND Include Reviewed Labs	
Lab Type Contains 'Weight' AND Observation Date In the Last 3 Years AND Only Check Latest Result AND Include Reviewed Labs	
Preventative Screening History Contains 'Height (cm)' AND Preventative Screening Date In the Last 100 Years	
Preventative Screening History Contains 'Weight (kg)' AND Preventative Screening Date In the Last 3 Years	

ESPCN – Quarterly – Exercise Assessment Due

ESPCN - Quarterly - Exercise Due	
Current Rules	
Office Provider = 'Vincent, [REDACTED]'	
Status = 'Active'	
Age Older Than 18 Years	
Lab Type Contains 'Exercise Assessment' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs	
Lab Type Contains 'Exercise Weekly' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs	
Preventative Screening History Contains 'Exercise Assessment' AND Preventative Screening Date In the Last 1 Year	

ESPCN – Quarterly – Tobacco Assessment Due

ESPCN - Quarterly - Tobacco Due	
Current Rules	
Office Provider = 'Vincent, [REDACTED]'	
Status = 'Active'	
Age Older Than 18 Years	
Preventative Screening History Contains 'Tobacco Assessment' AND Preventative Screening Date In the Last 1 Year	
Lab Type Contains 'Smoking status' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs	
Lab Type Contains 'Tobacco' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs	
Lab Type Contains 'Tobacco Assessment' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs	

Quarterly – Cancer Screening Queries

To start your eligible queries, begin by copying your 'Active Panel' query and add your extra criteria. Once you've built an 'eligible' query for a particular screening, you can start building the 'due' query for the same screening by copying it and adding the additional criteria.

ESPCN – Quarterly – Pap Eligible

ESPCN - Quarterly - Pap Eligible

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status = 'Active'

Sex = 'Female'

Age Between 25 Years and 70 Years

Medical Hist Note Contains 'hysterectomy'

Preventative Screening History Contains 'Total Laparoscopic Hysterectomy'

ESPCN – Quarterly – Pap Due

ESPCN - Quarterly - Pap Due

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status = 'Active'

Sex = 'Female'

Age Between 25 Years and 70 Years

Medical Hist Note Contains 'hysterectomy'

Preventative Screening History Contains 'Total Laparoscopic Hysterectomy'

Lab Type Contains 'PAP' AND **Observation Date** In the Last 3 Years AND **Only Check Latest Result AND Include Reviewed Labs**

Lab Type Contains 'DKML Cytology Gynecological' AND **Observation Date** In the Last 3 Years AND **Only Check Latest Result AND Include Reviewed Labs**

Document Created Date In the Last 3 Years AND **Document Sub-Type** Contains 'gynecology'

Preventative Screening History Contains 'PAP' AND **Preventative Screening Date** In the Last 3 Years

ESPCN – Quarterly – Mammo Due

ESPCN - Quarterly - Mammo Due

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status = 'Active'

Sex = 'Female'

Age Between 45 Years and 75 Years

Lab Type Contains 'mammo' AND **Observation Date** In the Last 2 Years AND **Only Check Latest Result AND Include Reviewed Labs**

Document Created Date In the Last 2 Years AND **Document Sub-Type** Contains 'mammo'

Preventative Screening History Contains 'Mammography' AND **Preventative Screening Date** In the Last 2 Years

ESPCN – Quarterly – Mammo Eligible

ESPCN - Quarterly - Mammo Eligible

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Sex = 'Female'
Age Between 45 Years and 75 Years

ESPCN – Quarterly – CRC Due

ESPCN - Quarterly - CRC Due

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Age Between 50 Years and 75 Years
Lab Type Contains 'Fecal Immunochemical Test' OR Contains 'Fecal Immunochemical Test (FIT)' AND **Observation Date** In the Last 2 Years AND Only Check Latest Result AND Include Reviewed Labs
Lab Type Contains 'Sigmoidoscopy' AND **Observation Date** In the Last 5 Years AND Only Check Latest Result AND Include Reviewed Labs
Lab Type Contains 'Colonoscopy' AND **Observation Date** In the Last 10 Years AND Only Check Latest Result AND Include Reviewed Labs
Document Created Date In the Last 2 Years AND **Document Sub-Type** Contains 'fit'
Document Created Date In the Last 5 Years AND **Document Sub-Type** Contains 'sigmoid'
Document Created Date In the Last 10 Years AND **Document Sub-Type** Contains 'colonoscopy'
Preventative Screening History Contains 'FIT Test' AND **Preventative Screening Date** In the Last 2 Years
Preventative Screening History Contains 'Flex Sigmoidoscopy' AND **Preventative Screening Date** In the Last 5 Years
Preventative Screening Date In the Last 10 Years AND **Preventative Screening Details** Contains 'colonoscopy'

ESPCN – Quarterly – CRC Eligible

ESPCN - Quarterly - CRC Eligible

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Age Between 50 Years and 75 Years

Quarterly – Metabolic Screening

To start your eligible queries, begin by copying your 'Active Panel' query and add your extra criteria. Once you've built an 'eligible' query for a particular screening, you can start building the 'due' query for the same screening by copying it and adding the additional criteria.

ESPCN – Quarterly - Diabetes Due

ESPCN - Quarterly - Diabetes Due

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status = 'Active'

Age Older Than 40 Years

Lab Type Contains 'Glucose, fasting' AND **Observation Date** In the Last 5 Years AND **Only Check Latest Result** AND **Include Reviewed Labs**

Lab Type Contains 'a1c' AND **Observation Date** In the Last 5 Years AND **Only Check Latest Result** AND **Include Reviewed Labs**

Document Created Date In the Last 5 Years AND **Document Description** Contains 'glucose, fast' OR Contains 'a1c'

Preventative Screening History Contains 'Diabetes Screening' AND **Preventative Screening Date** In the Last 5 Years

ESPCN – Quarterly – Diabetes Eligible

ESPCN - Quarterly - Diabetes Eligible

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status = 'Active'

Age Older Than 40 Years

ESPCN – Quarterly – Lipids Due

ESPCN - Quarterly - Lipids Due

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status = 'Active'

Age Between 40 Years and 75 Years

Prescription Contains 'astatin' OR Contains 'crestor' OR Contains 'zocor' OR Contains 'lipitor' OR Contains 'pravachol' AND **Prescription Status** = 'Active'

Observation Date In the Last 5 Years AND **Lab Test** Contains 'lipid' OR Contains 'cardiovascular disease risk' AND **Only Check Latest Result** AND **Include Reviewed Labs**

Document Created Date In the Last 5 Years AND **Document Description** Contains 'lipid'

Preventative Screening History Contains 'Lipid Panel' OR Contains 'Lipid Profile' AND **Preventative Screening Date** In the Last 5 Years

ESPCN – Quarterly – Lipids Eligible

ESPCN - Quarterly - Lipids Eligible

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status = 'Active'

Age Between 40 Years and 75 Years

Prescription Contains 'astatin' OR = 'crestor' OR = 'zocor' OR = 'lipitor' OR = 'pravachol' AND **Prescription Status** = 'Active'

ESPCN – Quarterly – CVR Due

ESPCN - Quarterly - CVR Due

Current Rules

Status Contains 'Active - Office Patient'

Office Provider = '██████████'

Age Between 40 Years and 75 Years

Prescription Contains 'zocor' OR Contains 'astatin' OR Contains 'crestor' OR Contains 'lipitor' OR Contains 'pravachol' AND **Prescription Status** = 'Active'

Preventative Screening (TOP) History Contains 'CV Risk (Male 40-74 | Female 50-74, 5 Yr)' AND **Preventative Screening (TOP) Date** In the Last 5 Years

Lab Type Contains '10-Year Cardiovascular Disease Risk' AND **Observation Date** In the Last 5 Years AND **Only Check Latest Result Within Observation Date Range** AND **Include Reviewed Labs**

ESPCN – Quarterly – CVR Eligible

ESPCN - Quarterly - CVR Eligible

Current Rules

Status Contains 'Active - Office Patient'

Office Provider = '██████████'

Age Between 40 Years and 75 Years

Prescription Contains 'zocor' OR Contains 'astatin' OR Contains 'crestor' OR Contains 'lipitor' OR Contains 'pravachol' AND **Prescription Status** = 'Active'

Quarterly – QI Queries

You can create the following queries by copying and modifying your Active Panel query, Adult, No Visit in 3 Years query, 75+ Outreach query and Chronic Disease Outreach query. (See 'Outreach Queries' section).

ESPCN – Quarterly QI – Active Patients (Denominator)

ESPCN - Quarterly QI - Active Patients (Denominator)

Current Rules

Office Provider = 'Vincent, ██████████'

Status Contains 'Active'

ESPCN – Quarterly QI – Patients seen in the Last 3 Years (Numerator)

ESPCN - Quarterly QI - Patients Seen in the Last 3 Years (Numerator)

Current Rules

Status = 'Active'

Office Provider = 'Vincent, ██████████'

Appointment Date In the Last 3 Years AND **Appointment Provider** = 'Vincent, ██████████'

ESPCN – Quarterly QI – Patients 75+ (Denominator)

ESPCN - Quarterly QI - Patients 75+ (Denominator)

Current Rules

Status = 'Active'
Office Provider = 'Vincent, [REDACTED]'
Age Older Than 75 Years

ESPCN – Quarterly QI – Patients 75+, Seen in the Last Year (Numerator)

ESPCN - Quarterly QI - Patients 75+, Seen in the Last Year (Numerator)

Current Rules

Status = 'Active'
Office Provider = 'Vincent, [REDACTED]'
Age Older Than 75 Years
Appointment Date In the Last 1 Year AND Appointment Provider = 'Vincent, [REDACTED]'

ESPCN – Quarterly QI – Chronic Disease Patients (Denominator)

ESPCN - Quarterly QI - Chronic Disease Patients (Denominator)

Current Rules

Status = 'Active'
Office Provider = 'Vincent, [REDACTED]'
Diagnosis Diagnosis Code Contains '250' OR Contains '401' OR Contains '410' OR Contains '411' OR Contains '412' OR Contains '413' OR Contains '414' OR Contains '420'

ESPCN – Quarterly QI – Chronic Disease Patients, Seen in the Last Year (Numerator)

ESPCN - Quarterly QI - Chronic Disease Patients, Seen in the Last Year (Numerator)

Current Rules

Status = 'Active'
Office Provider = 'Vincent, [REDACTED]'
Diagnosis Diagnosis Code Contains '250' OR Contains '401' OR Contains '410' OR Contains '411' OR Contains '412' OR Contains '413' OR Contains '414' OR Contains '420'
Appointment Date In the Last 1 Year AND Appointment Provider = 'Vincent, [REDACTED]'

ESPCN – Quarterly QI – Patients with Diabetes (Denominator)

For the following queries, we will use **'Advanced Logic'**. Up until this point, all our queries have told the EMR to search for Line 1 criteria *AND* Line 2 criteria *AND* Line 3 criteria, etc. This is the default for queries in Accuro. If we want to tell the EMR to search for Line 1 criteria *OR* Line 2 criteria, we can use **Advanced Logic**.

1. Create the following query. Open the 'Alert Definition Options'  > Check off 'Use Advanced Logic' > 'OK'.

ESPCN - Quarterly QI - Patients with Diabetes (Denominator)

Current Rules

Status = 'Active'
Age Older Than 18 Years
Office Provider = 'Vincent, Denis'
Diagnosis Diagnosis Code = '250'
Lab Type Contains 'a1c' AND Value >= '6.5' AND Include Reviewed Labs
Lab Type Contains 'FBG' OR Contains 'glucose, fast' AND Value >= '7.0' AND Include Reviewed Labs



Alert Definition Options

Name: QI - Patients with Diabetes (Denominator) Default Display Fields:

Warning:

Alert Priority: Normal

☐ Include in Tasks ☒ Use Advanced Logic

For Users:

Dr. Vincent

Physician
Nurse
Power User

OK Cancel

2. This will number each line. Click the pencil icon  beside the Advanced Logic sequence to edit it.

ESPCN - Quarterly QI - Patients with Diabetes (Denominator)

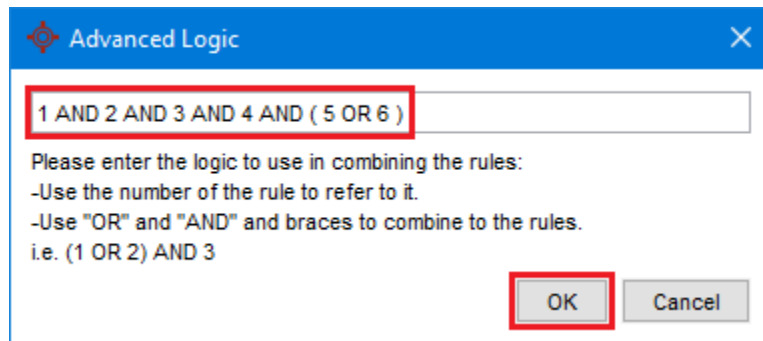
Current Rules

Advanced Logic: 1 AND 2 AND 3 AND 4 AND 5 AND 6 

1: Status = 'Active'
2: Age Older Than 18 Years
3: Office Provider = 'Vincent, Denis'
4: Diagnosis Diagnosis Code = '250'
5: Lab Type Contains 'a1c' AND Value >= '6.5' AND Include Reviewed Labs
6: Lab Type Contains 'FBG' OR Contains 'glucose, fast' AND Value >= '7.0' AND Include Reviewed Labs

3. We want to search for patients who...
 - a. Are active patients.
 - b. *AND* are over 18 years old.
 - c. *AND* are patients of Dr. Vincent.
 - d. *AND* have been billed with a 250 diagnostic code
 - e. *AND* have an HbA1c result ≥ 6.5 *OR* a fasting glucose result ≥ 7

...so, our Advanced Logic will look like this.



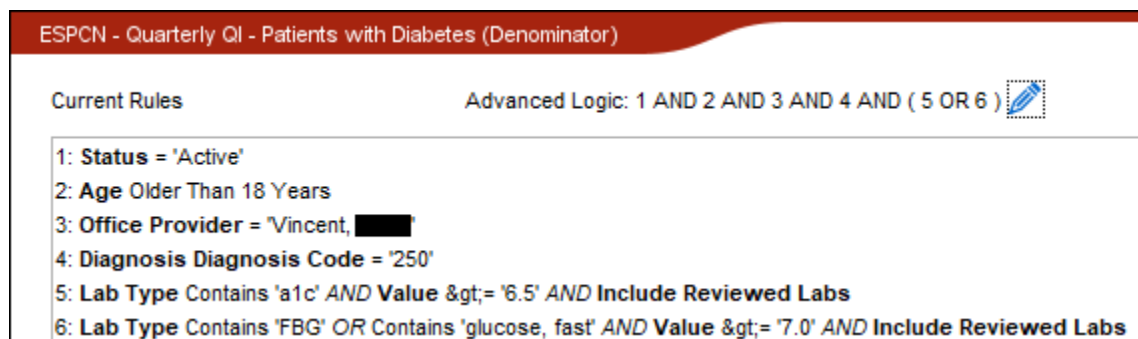
Advanced Logic

1 AND 2 AND 3 AND 4 AND (5 OR 6)

Please enter the logic to use in combining the rules:
 -Use the number of the rule to refer to it.
 -Use "OR" and "AND" and braces to combine to the rules.
 i.e. (1 OR 2) AND 3

OK Cancel

Your final query should look like this. You can copy it to use as a base for your next two queries.

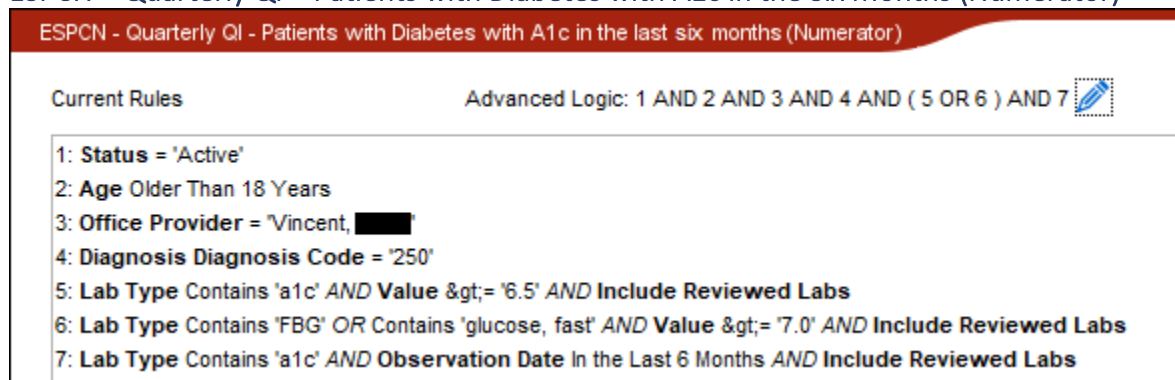


ESPCN - Quarterly QI - Patients with Diabetes (Denominator)

Current Rules Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6)

1: **Status** = 'Active'
 2: **Age Older Than 18 Years**
 3: **Office Provider** = 'Vincent, [REDACTED]'
 4: **Diagnosis Diagnosis Code** = '250'
 5: **Lab Type** Contains 'a1c' *AND* **Value** $\geq$ '6.5' *AND* **Include Reviewed Labs**
 6: **Lab Type** Contains 'FBG' *OR* Contains 'glucose, fast' *AND* **Value** $\geq$ '7.0' *AND* **Include Reviewed Labs**

ESPCN – Quarterly QI – Patients with Diabetes with A1c in the Six Months (Numerator)



ESPCN - Quarterly QI - Patients with Diabetes with A1c in the last six months (Numerator)

Current Rules Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) AND 7

1: **Status** = 'Active'
 2: **Age Older Than 18 Years**
 3: **Office Provider** = 'Vincent, [REDACTED]'
 4: **Diagnosis Diagnosis Code** = '250'
 5: **Lab Type** Contains 'a1c' *AND* **Value** $\geq$ '6.5' *AND* **Include Reviewed Labs**
 6: **Lab Type** Contains 'FBG' *OR* Contains 'glucose, fast' *AND* **Value** $\geq$ '7.0' *AND* **Include Reviewed Labs**
 7: **Lab Type** Contains 'a1c' *AND* **Observation Date** In the Last 6 Months *AND* **Include Reviewed Labs**

ESPCN – Quarterly QI – Patients with Diabetes with a DFE in the Last year (Numerator)

ESPCN - Quarterly QI - Patients with Diabetes with a DFE in the last year (numerator)

Current Rules

Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) AND (7 OR 8) 

- 1: **Status** = 'Active'
- 2: **Age Older Than 18 Years**
- 3: **Office Provider** = 'Vincent, [REDACTED]'
- 4: **Diagnosis Diagnosis Code** = '250'
- 5: **Lab Type** Contains 'a1c' AND **Value** >= '6.5' AND **Include Reviewed Labs**
- 6: **Lab Type** Contains 'FBG' OR Contains 'glucose, fast' AND **Value** >= '7.0' AND **Include Reviewed Labs**
- 7: **Form Date** In the Last 1 Year AND **Form** = 'AHS - Diabetes Foot Screening Tool'
- 8: **Form Date** In the Last 1 Year AND **Form Title** Contains 'dfa' OR Contains 'dfe' OR Contains 'diabetic foot' OR Contains 'diabetes foot' OR Contains 'foot exam' OR Contains 'foot screen'

ESPCN - Quarterly QI – Pts with DM, A1c Result, Uncontrolled -1 year (Numerator)

ESPCN - Quarterly QI - Diabetic Patients with an A1c >8.5 in the Last Year (Numerator)

Current Rules

Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) AND 7 

- 1: **Status** Contains 'Active - Office Patient'
- 2: **Office Provider** = '[REDACTED]'
- 3: **Age Older Than 18 Years**
- 4: **Bill Diagnosis Code** Contains '250'
- 5: **Lab Type** Contains 'Hemoglobin A1c' AND **Value** >= '6.5' AND **Include Reviewed Labs**
- 6: **Lab Type** Contains 'Glucose, Fasting' AND **Value** >= '7.0' AND **Include Reviewed Labs**
- 7: **Lab Type** Contains 'Hemoglobin A1c' AND **Value** >= '8.6' AND **Observation Date** In the Last 1 Year AND **Only Check**



ESPCN - Quarterly QI - Pts with DM, A1c Result - 1 year (Denominator)

ESPCN - Quarterly QI - Diabetic Patients with an A1c in the Last Year (Denominator)

Current Rules

Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) AND 7 

- 1: **Status** Contains 'Active - Office Patient'
- 2: **Office Provider** = '[REDACTED]'
- 3: **Age Older Than 18 Years**
- 4: **Bill Diagnosis Code** Contains '250'
- 5: **Lab Type** Contains 'Hemoglobin A1c' AND **Value** >= '6.5' AND **Include Reviewed Labs**
- 6: **Lab Type** Contains 'Glucose, Fasting' AND **Value** >= '7.0' AND **Include Reviewed Labs**
- 7: **Lab Type** Contains 'Hemoglobin A1c' AND **Collection Date** In the Last 1 Year AND **Only Check Latest Result Within**



ESPCN - Quarterly QI – Pts with HTN, BP Measured, Elevated - 1 year (Numerator)

ESPCN - Quarterly QI - Pts with HTN, BP Measured, Elevated - 1 Year (Numerator)

Current Rules: Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) AND 7

- 1: Status = 'Active'
- 2: Office Provider =
- 3: Age Older Than 18 Years
- 4: Diagnosis Diagnosis Code Contains '401'
- 5: Lab Type = 'BP - Systolic' AND Value >= '130' AND Include Reviewed Labs
- 6: Lab Type = 'BP - Diastolic' AND Value >= '80' AND Include Reviewed Labs
- 7: Lab Type = 'BP - Systolic' AND Value >= '130' AND Observation Date In the Last 1 Year AND Include Reviewed Labs

New Rule

Rule Category: Labs

Lab Result

Manage Rule

Lab Result Update Rule Remove Rule

☐ Doesn't Match
 ☒ Patient Records Only
 ☐ Optional
 Instances: 1

Lab Type: Equals BP - Systolic

Value: Greater Than or Equal To 130

Observation Date: In the Last 1 Years

New

☐ Only Check Latest Result
☒ Include Reviewed Labs
☐ Only Abnormal Results

ESPCN - Quarterly QI - Pts with HTN, BP Measured - 1 year (Denominator)

ESPCN - Quarterly QI - Pts with HTN, BP Measured - 1 Year (Denominator)

Current Rules: Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) AND (7 OR 8)

- 1: Status = 'Active'
- 2: Office Provider =
- 3: Age Older Than 18 Years
- 4: Diagnosis Diagnosis Code Contains '401'
- 5: Lab Type = 'BP - Systolic' AND Value >= '130' AND Include Reviewed Labs
- 6: Lab Type = 'BP - Diastolic' AND Value >= '80' AND Include Reviewed Labs
- 7: Lab Type = 'BP - Systolic' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs
- 8: Lab Type = 'BP - Diastolic' AND Observation Date In the Last 1 Year AND Only Check Latest Result AND Include Reviewed Labs

ESPCN - Quarterly QI – Pts with HTN, BP Measured - 6 months (Numerator)

ESPCN - Quarterly QI - Pts with HTN, BP Measured - 6 Months (Numerator)	
Current Rules	Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) AND (7 OR 8) 
1: Status = 'Active'	
2: Office Provider = [REDACTED]	
3: Age Older Than 18 Years	
4: Diagnosis Diagnosis Code Contains '401'	
5: Lab Type = 'BP - Systolic' AND Value >= '130' AND Include Reviewed Labs	
6: Lab Type = 'BP - Diastolic' AND Value >= '80' AND Include Reviewed Labs	
7: Lab Type = 'BP - Systolic' AND Observation Date In the Last 6 Months AND Only Check Latest Result AND Include Reviewed Labs	
8: Lab Type = 'BP - Diastolic' AND Observation Date In the Last 6 Months AND Only Check Latest Result AND Include Reviewed Labs	

ESPCN - Quarterly QI - Pts with HTN (Denominator)

ESPCN - Quarterly QI - Pts with HTN (Denominator)	
Current Rules	Advanced Logic: 1 AND 2 AND 3 AND 4 AND (5 OR 6) 
1: Status = 'Active'	
2: Office Provider = [REDACTED]	
3: Age Older Than 18 Years	
4: Diagnosis Diagnosis Code Contains '401'	
5: Lab Type = 'BP - Systolic' AND Value >= '130' AND Include Reviewed Labs	
6: Lab Type = 'BP - Diastolic' AND Value >= '80' AND Include Reviewed Labs	

Outreach Queries

Population/Time Not in Clinic Outreach

Once again, start by copying your 'Active Panel' query and building on for the following queries.

ESPCN – Outreach – Pediatrics, No Visit in 2 years

ESPCN - Outreach - Pediatrics, No Visit in 2yrs

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status Contains 'Active'

Age Younger Than 18 Years

Appointment Date In the Last 2 Years AND Appointment Provider = 'Vincent, [REDACTED]'

Appointment Date In the Next 3 Months

ESPCN – Outreach – Adults, No Visit in 3 Years

ESPCN - Outreach - Adults, No Visit in 3yrs

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status Contains 'Active'

Age Between 18 Years and 75 Years

Appointment Date In the Last 3 Years AND Appointment Provider = 'Vincent, [REDACTED]'

Appointment Date In the Next 3 Months

ESPCN – Outreach - 75+, No Visit in 1 Year

ESPCN - Outreach - 75+, No Visit in 1 year

Current Rules

Office Provider = 'Vincent, [REDACTED]'

Status Contains 'Active'

Age Older Than 75 Years

Appointment Date In the Last 1 Year AND Appointment Provider = 'Vincent, [REDACTED]'

Appointment Date In the Next 3 Months

ESPCN – Outreach - Chronic Disease, No Visit in 1 Year Outreach

ESPCN - Outreach - Chronic Disease, No visit in 1 year

Current Rules

Office Provider = 'Vincent, [REDACTED]
 Status = 'Active'
 Age Younger Than 75 Years
 Diagnosis Diagnosis Code Contains '250' OR Contains '401' OR Contains '413' OR Contains '414' OR Contains '428' OR Contains '496' OR
 Appointment Date In the Last 1 Year AND Appointment Provider = 'Vincent, [REDACTED]
 Appointment Date In the Next 3 Months
 Order Type Contains 'Adults, No Appt. in 3 Years' AND Order Order Date In the Last 3 Months

The chronic disease codes are:

250	Diabetes
401	Hypertension
410	Acute MI
411	Other Acute & Subacute MI
412	Old MI
413	Angina
414	Other forms of Chronic Ischemic Heart Disease
420	Acute Pericarditis
421	Acute and Subacute Endocarditis
422	Acute Myocarditis
423	Other Diseases of Pericardium
424	Other Diseases of Endocardium
425	Cardiomyopathy
426	Conduction Disorders
427	Cardiac Dysrhythmias
428	Heart Failure
429	Ill-defined Descriptions of Heart Disease
440	Atherosclerosis
441	Aortic Aneurysm
491	Chronic Bronchitis
492	Emphysema
496	Chronic Airway Obstruction
585	Chronic Renal Failure
586	Renal Failure, Unspecified

NOTE: For Chronic Disease Outreach and the five Screening Outreach queries, we also add a line to exclude patients who have had an order applied for 'Adult, No Appt. in 3 Years' outreach within the last three months to avoid duplication of work.

Screening Outreach Queries

An easy way to create your outreach queries for screening due and no appointment in one year is to copy the 'due' query you created earlier for each respective screen and add your appointment criteria as well as the Adult Outreach order exclusion criteria.

ESPCN – Outreach - Pap Due, No Visit in 1 Year

ESPCN - Outreach - Pap Due, No visit in 1 year

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Sex = 'Female'
Age Between 25 Years and 70 Years
Medical Hist Note Contains 'hysterectomy'
Preventative Screening History Contains 'Total Laparoscopic Hysterectomy'
Lab Type Contains 'PAP' **AND** **Observation Date** In the Last 3 Years **AND** **Only Check Latest Result** **AND** **Include Reviewed Labs**
Lab Type Contains 'DKML Cytology Gynecological' **AND** **Observation Date** In the Last 3 Years **AND** **Only Check Latest Result** **AND** **Include Reviewed Labs**
Document Created Date In the Last 3 Years **AND** **Document Sub-Type** Contains 'gynecology'
Preventative Screening History Contains 'PAP' **AND** **Preventative Screening Date** In the Last 3 Years
Appointment Date In the Last 1 Year **AND** **Appointment Provider** = 'Vincent, [REDACTED]'
Appointment Date In the Next 3 Months
Order Type Contains 'Adults, No Appt. in 3 Years' **AND** **Order Order Date** In the Last 3 Months

ESPCN – Outreach - Mammo Due, No Visit in 1 Year

ESPCN - Outreach - Mammo Due, No visit in 1 year

Current Rules

Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Sex = 'Female'
Age Between 45 Years and 75 Years
Lab Type Contains 'mammo' **AND** **Observation Date** In the Last 2 Years **AND** **Only Check Latest Result** **AND** **Include Reviewed Labs**
Document Created Date In the Last 2 Years **AND** **Document Sub-Type** Contains 'mammo'
Preventative Screening History Contains 'Mammography' **AND** **Preventative Screening Date** In the Last 2 Years
Appointment Date In the Last 1 Year **AND** **Appointment Provider** = 'Vincent, [REDACTED]'
Appointment Date In the Next 3 Months
Order Type Contains 'Adults, No Appt. in 3 Years' **AND** **Order Order Date** In the Last 3 Months

ESPCN – Outreach - CRC Due, No Visit in 1 Year

ESPCN - Outreach - CRC Due, No visit in 1 year
Current Rules
Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Age Between 50 Years and 75 Years
Lab Type Contains 'Fecal Immunochemical Test' OR Contains 'Fecal Immunochemical Test (FIT)' AND Observation Date in the Last 2 Years AND Only Check Latest Result AND Include Reviewed Labs
Lab Type Contains 'Sigmoidoscopy' AND Observation Date in the Last 5 Years AND Only Check Latest Result AND Include Reviewed Labs
Lab Type Contains 'Colonoscopy' AND Observation Date in the Last 10 Years AND Only Check Latest Result AND Include Reviewed Labs
Document Created Date in the Last 2 Years AND Document Sub-Type Contains 'ff'
Document Created Date in the Last 5 Years AND Document Sub-Type Contains 'sigmoid'
Document Created Date in the Last 10 Years AND Document Sub-Type Contains 'colonoscopy'
Preventative Screening History Contains 'Colorectal Cancer Screen' OR Contains 'FIT Test' AND Preventative Screening Date in the Last 2 Years
Preventative Screening History Contains 'Flex Sigmoidoscopy' AND Preventative Screening Date in the Last 5 Years
Preventative Screening History Contains 'Colonoscopy' AND Preventative Screening Date in the Last 10 Years
Appointment Date in the Last 1 Year AND Appointment Provider = 'Vincent, [REDACTED]'
Appointment Date in the Next 3 Months
Order Type Contains 'Adults, No Appt. in 3 Years' AND Order Order Date in the Last 3 Months

ESPCN – Outreach - Diabetes Due, No Visit in 1 Year

ESPCN - Outreach - Diabetes Due, No visit in 1 year
Current Rules
Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Age Older Than 40 Years
Lab Type Contains 'Glucose, fasting' AND Observation Date in the Last 5 Years AND Only Check Latest Result AND Include Reviewed Labs
Lab Type Contains 'a1c' AND Observation Date in the Last 5 Years AND Only Check Latest Result AND Include Reviewed Labs
Document Created Date in the Last 5 Years AND Document Description Contains 'glucose, fast' OR Contains 'a1c'
Preventative Screening History Contains 'Diabetes Screening' AND Preventative Screening Date in the Last 5 Years
Appointment Date in the Last 1 Year AND Appointment Provider = 'Vincent, [REDACTED]'
Appointment Date in the Next 3 Months
Order Type Contains 'Adults, No Appt. in 3 Years' AND Order Order Date in the Last 3 Months

ESPCN – Outreach - Lipids Due, No Visit in 1 Year

ESPCN - Outreach - Lipids Due, No visit in 1 year
Current Rules
Office Provider = 'Vincent, [REDACTED]'
Status = 'Active'
Age Between 40 Years and 75 Years
Prescription Contains 'astatin' OR = 'crestor' OR = 'zocor' OR = 'lipitor' OR = 'pravachol' AND Prescription Status = 'Active'
Observation Date in the Last 5 Years AND Lab Test Contains 'lipid' OR Contains 'cardiovascular disease risk' AND Only Check Latest Result AND Include Reviewed Labs
Document Created Date in the Last 5 Years AND Document Description Contains 'lipid'
Preventative Screening History Contains 'Lipid Panel' OR Contains 'Lipid Profile' AND Preventative Screening Date in the Last 5 Years
Appointment Date in the Last 1 Year AND Appointment Provider = 'Vincent, [REDACTED]'
Appointment Date in the Next 3 Months
Order Type Contains 'Adults, No Appt. in 3 Years' AND Order Order Date in the Last 3 Months

Notification Queries

To turn on notifications in Accuro for patients due for one of the five screens, open the corresponding 'due' query and navigate to 'Alert Definition Options' 

ESPCN - Quarterly - Pap Due

Current Rules

Status Contains 'Active - Office Patient'
Office Provider = [REDACTED]
Age Between 25 Years and 70 Years
Sex = 'Female'
Surgical/Medical History History Contains 'TAH' OR Contains 'total hysterectomy' OR Contains 'complete hysterectomy' OR Contains 'total abdominal hysterectomy'
Screening History Contains 'PAP Test Female (25-69) 3yrs' OR Contains 'Pap' AND Screening Date In the Last 3 Years
Lab Type Contains 'GYN CYTOLOGY REPORT' OR Contains 'Pap' OR Contains 'Pap smear' OR Contains 'DKML Cytology Gynecological' OR Contains 'Gynecological Cytology' AND Observation Document Created Date In the Last 3 Years AND Document Type Contains 'Pap Test Results'
Preventative Screening (TOP) History Contains 'PAP Test Female (25-69, 3 Yr)' AND Preventative Screening (TOP) Date In the Last 3 Years
Document Created Date In the Last 3 Years AND Document Type Contains 'Lab' AND Document Sub Type Contains 'OB/GYN' OR Contains 'Gyn'

From this window, enter the text you'd like to show in the patient's chart under 'Warning' and check off 'Include in Tasks'. Select 'OK' to save.

Alert Definition Options

Name: ESPCN - Quarterly - Pap Due Default Display Fields:

Warning: Due for pap

Alert Priority: Normal

☒ Include in Tasks ☐ Use Advanced Logic

For Users:

[REDACTED]

Physician
[REDACTED]

Power User
[REDACTED]

OK Cancel

There will now be a warning that shows beside the patient's name in their chart if they are due for any screening.

 Patient: [REDACTED], [REDACTED] DOB [REDACTED]
↑ Office Provider: Dr. [REDACTED]

Tracking Queries

These tracking queries will allow our PCCA's to easily quantify their work at the end of each week by pulling the number of orders applied by type.

ESPCN - Tracking – Pediatrics, 2 Years No Visit Outreach in the Last Week

ESPCN - Tracking - Pediatrics, 2 Years No Visit Outreach

Current Rules

Order Type Contains 'Pediatrics, no visit in 2yrs' **AND Order Order Date** In the Last 5 Days

ESPCN - Tracking – Adult, 3 Years No Visit Outreach in the Last Week

ESPCN - Tracking - Adult, No visit in 3 yrs Outreach

Current Rules

Order Type Contains 'No visit in 3+ yrs' **AND Order Order Date** In the Last 5 Days

ESPCN - Tracking – 75+, No Visit in 1 Year, Outreach in the Last Week

ESPCN - Tracking - 75+, No Visit in 1 Year Outreach

Current Rules

Order Type Contains '75+, No Visit in 1 Year Outreach' **AND Order Order Date** In the Last 5 Days

ESPCN - Tracking – Chronic Disease, No Visit in 1 Year, Outreach in the Last Week

ESPCN - Tracking - Chronic Disease, No Visit in 1 Year Outreach

Current Rules

Order Type Contains 'Chronic disease, No Visit in 1 Year Outreach' **AND Order Order Date** In the Last 5 Days

ESPCN - Tracking – Screening Due, No Visit in 1 Year, Outreach in the Last Week

NEW ESPCN - PCCA Tracking - Screening outreach

Current Rules

Order Type Contains 'Screening Outreach by PCCA' **AND Order Order Date** In the Last 7 Days

ESPCN - Tracking – Screening Reviewed by PCCA in the Last Week

ESPCN - Tracking - Screening Reviewed by PCCA

Current Rules

Order Type Contains 'Screening reviewed by PCCA' *AND* **Order Order Date** In the Last 5 Days

ESPCN - Tracking – CPAR Conflict

ESPCN - Tracking - CPAR Conflict Outreach

Current Rules

Order Type Contains 'CPAR Conflict Outreach' *AND* **Order Order Date** In the Last 5 Days