

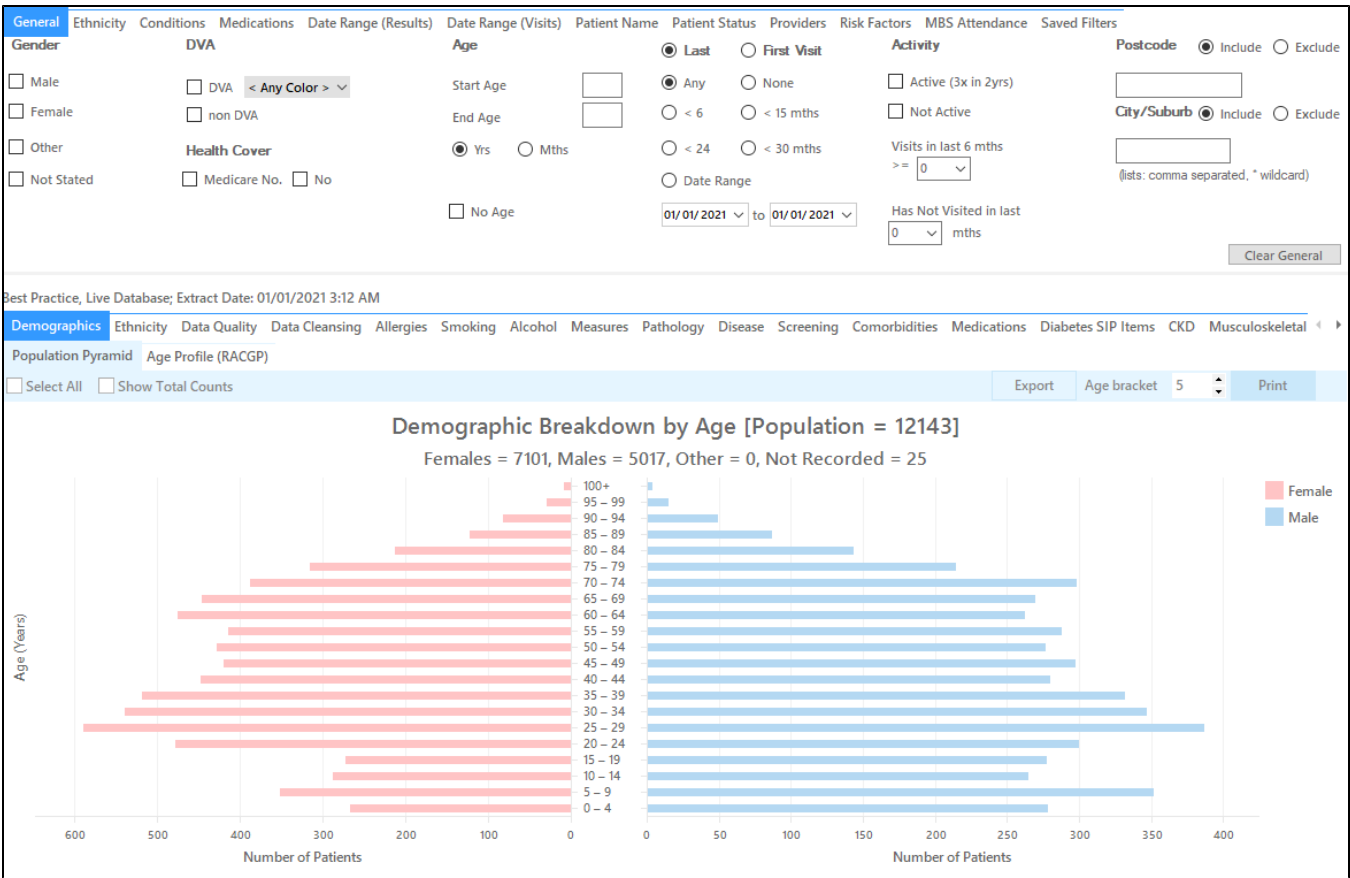
# Identify all active patients with at least one chronic condition who are eligible for a Medication Review

Recipe Name:	Identify all active patients with at least one chronic condition who are eligible for a Medication Review
Rationale:	Patients with chronic conditions often are taking multiple medications and would benefit from a review of their medications. This will ensure appropriate medications are prescribed and helps to reduce side effects and other medication related risks.
Target:	To identify active patients with a chronic condition and five or more medications who would benefit from a Home Medication Review (DMMR).
CAT Starting Point:	1. CAT Open 2. Population Extract Loaded and Extract Pane "Hidden"

## CAT Starting Point:

CAT Open - "CAT4" view (all reports) loaded

Population Extract Loaded and Extract Pane "Hidden"



**General** Ethnicity Conditions Medications Date Range (Results) Date Range (Visits) Patient Name Patient Status Providers Risk Factors MBS Attendance Saved Filters

**Gender** **DVA** **Age** **Activity** **Postcode** **City/Suburb**

☐ Male ☐ DVA   ☒ Last ☐ First Visit ☒ Active (3x in 2yrs)  ☒ Include ☐ Exclude

☐ Female ☐ non DVA  ☒ Any ☐ None ☐ Not Active  ☒ Include ☐ Exclude

☐ Other ☐ Medicare No. ☐ No ☒ Yrs ☐ Mths ☐ Date Range  to   mths  mths

☐ Not Stated ☐ No Age  to   mths  mths

On the "Date Range (Results)" Tab select "12 mths" or another date range

General Ethnicity Conditions Medications **Date Range (Results)** Date Range (Visits) Patient Name Patient Status Providers Risk Factors MBS Attendance Saved Filters

**Date Range for Last Recorded Result or Event**

The date range selected will filter out results or events that are not within the selected period and treat them as not recorded. This filter is not applicable to graphs that display time periods.

☐ All ☒ <= 12 mths ☐ <= 15 mths ☐ <= 24 mths

☐ Date Range (from - to)

Use for:  
Measurements  
Pathology  
MBS Items  
Maternal Health (birth date/weight)  
Visit Types  
Digital Health (SHS/ES uploads)  
Smoking/Alcohol  
Influenza  
Cervical Screenings  
FOBT

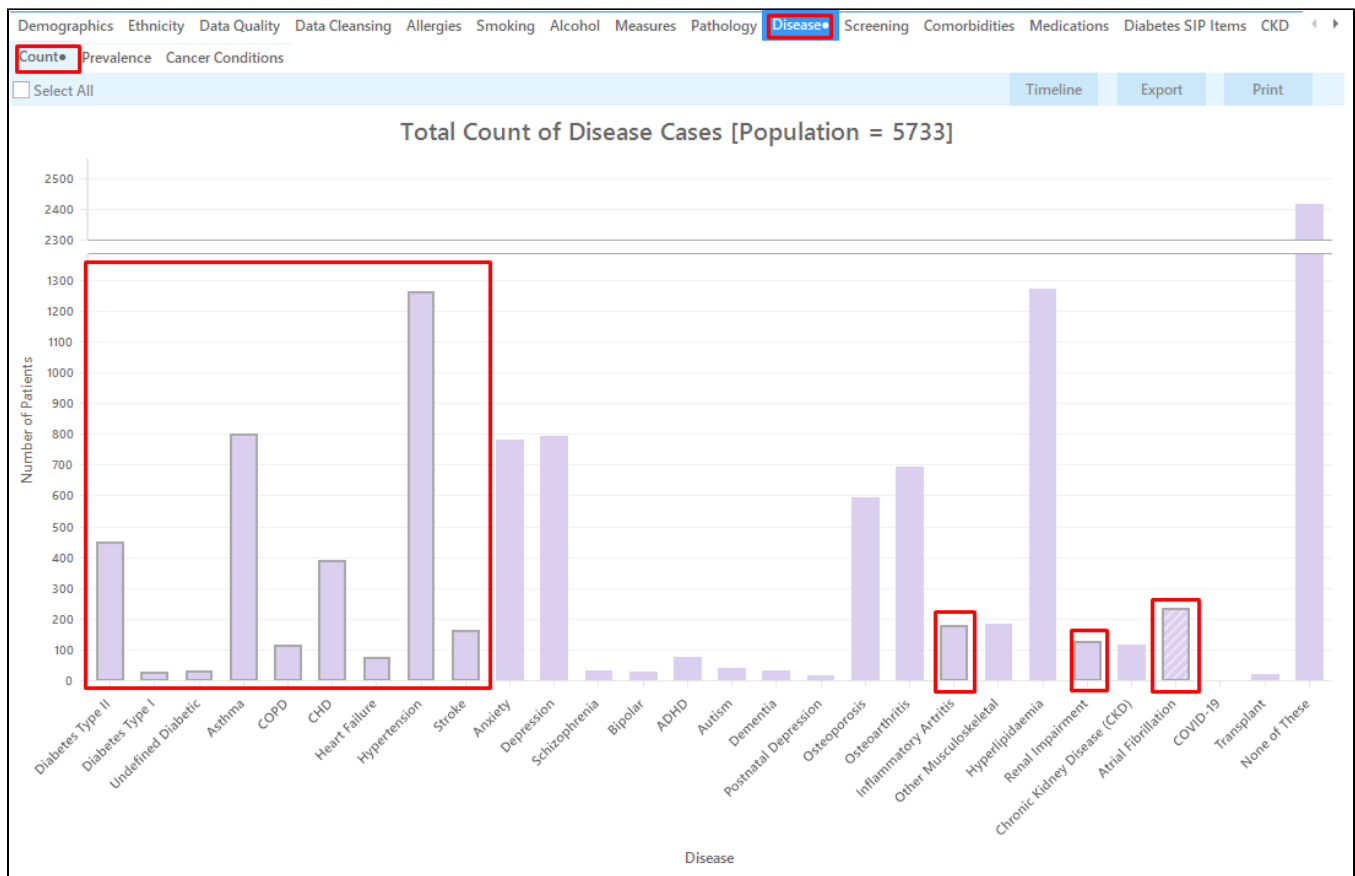
Click 'Recalculate' and 'Hide Filters'

## Report Steps

Select 'Disease' tab 'Count'

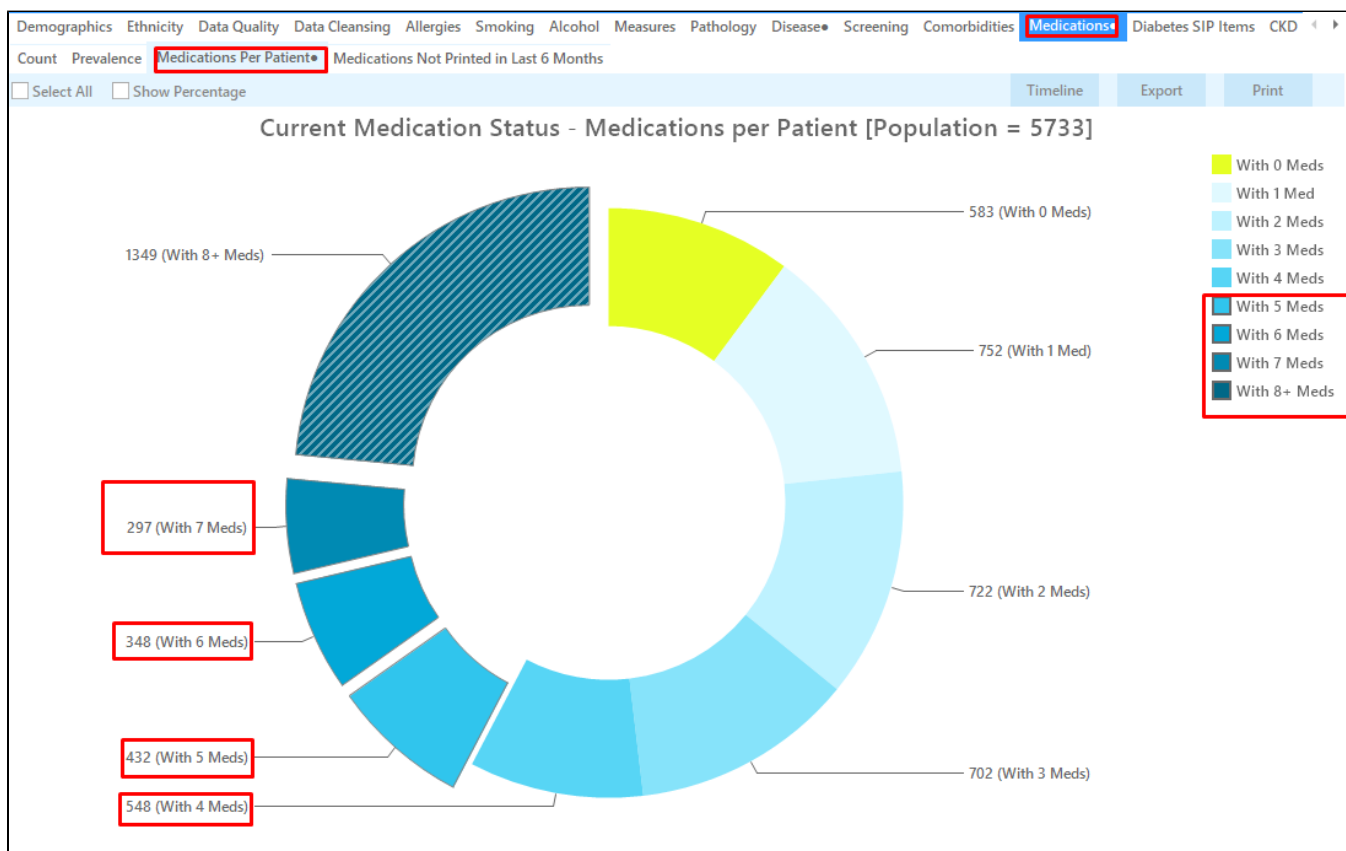
Click on the "Diabetes Type II, Diabetes Type I, Undefined Diabetes, Asthma, COPD, CHD, Heart Failure, Hypertension, Stroke, Inflammatory Arthritis, Renal Impairment, Atrial Fibrillation" segments of the graph

Any combination of chronic conditions can be selected, this will show all patients with at least one of the selected conditions

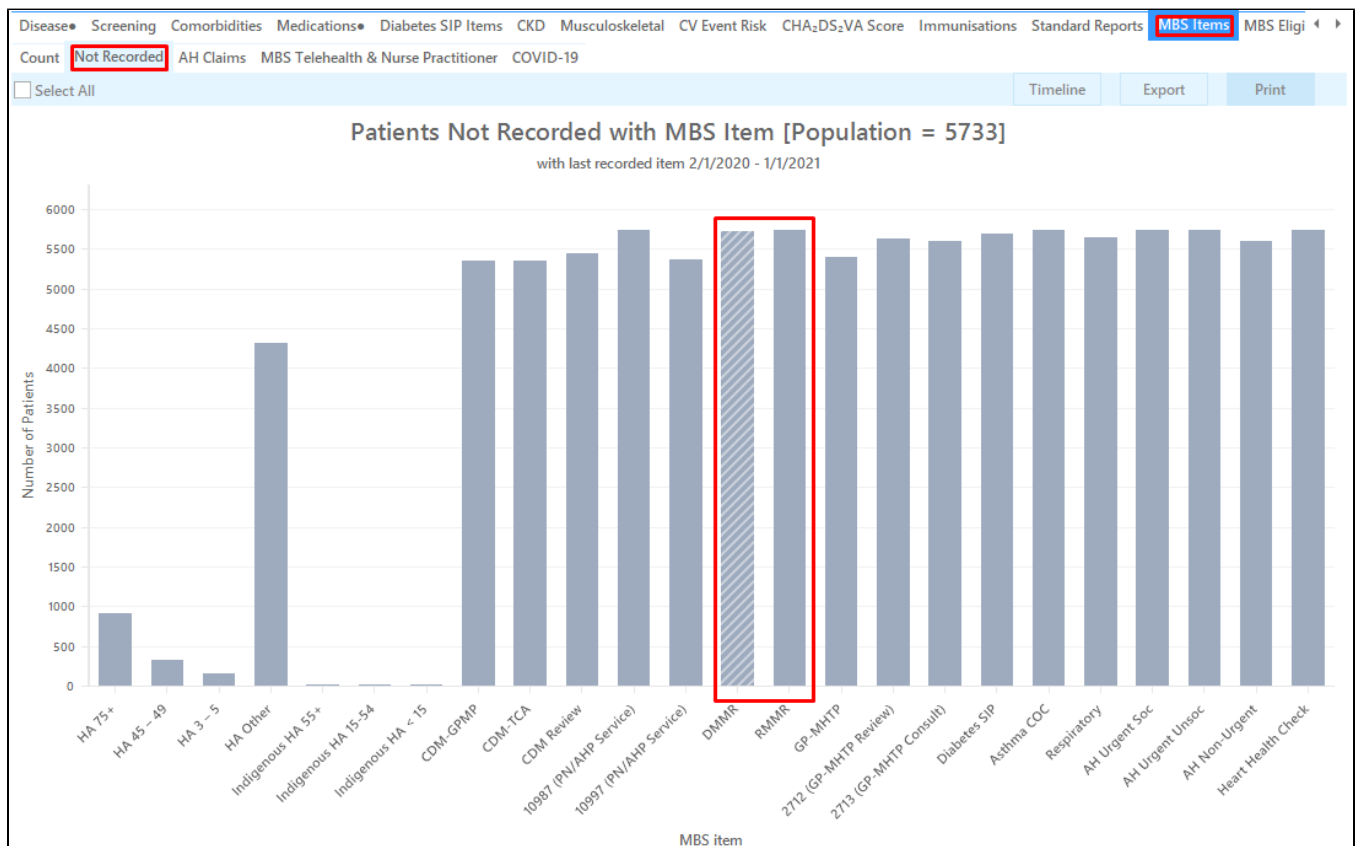


Select the 'Medications' tab 'Medications per Patient'

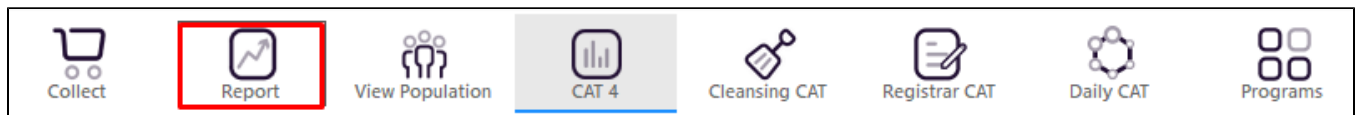
Click on the "with 5 meds", 'with 6 meds', 'with 7 meds' and 'with 8+ meds'" segments of the graph



Select the 'MBS Items' tab 'Not recorded'  
Click on the "'900 (DMMR)' or '903 (RMMR)'" segments of the graph



Click on the 'Report' icon on top of the screen to cross-tabulate all selected report views to see the list of patients selected



This will display a list of all patients for whom the selected MBS item has not been claimed in the last 12 months.

**Patient Reidentification**

1 of 145 100% Find

**Cross Tabulation Reidentify Report [Patient Count = 1610]**

Filtering By: Active Patient, Last Results ≤ 12 Mths, Selected: MBS Not Recorded (DMMR), Count (Diabetes Type II; Diabetes Type I; Undefined Diabetic; Asthma; COPD; CHD; Heart Failure; Hypertension; Stroke; Inflammatory Arthritis; Renal Impairment; Atrial Fibrillation), Med. Count (5, 6, 7, 15, 11, 8, 16, 14, 10, 20, 12, 13, 9, 21, 43, 25, 23, 17, 18, 19, 31, 24, 22, 28, 49, 27, 33, 30, 26, 29, 40)

ID	Surname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	MBS Not Recorded	Disease	Med. Count
9075	Surname	Firstname_1	Firstname_1	F	01/01/1944 (77)	12 John St	Suburb Town	3996	H:07 50505050 W:07 50509999	1234999999	DMMR Not Recorded	Undefined Diabetes, Asthma, Hypertension	7
7413	Surname	Firstname_2	Firstname_2	M	01/01/1942 (79)	12 Jogger St	Suburb Town	3993	H:07 50505050 W:07 50509999	1234999999	DMMR Not Recorded	Asthma, CHD, Hypertension, Renal Impairment	5
238	Surname	Firstname_4	Firstname_4	M	01/01/1952 (69)	12 Jogger St	Suburb Town	4434	H:07 50505050 W:07 50509999	1234999999	DMMR Not Recorded	Diabetes Type II, CHD, Hypertension, Stroke	15
433	Surname	Firstname_16	Firstname_16	M	01/01/1957 (64)	12 Jogger St	Suburb Town	2097	H:07 50505050 W:07 50509999	1234999999	DMMR Not Recorded	CHD, Hypertension	11
4197	Surname	Firstname_24	Firstname_24	F	01/01/1950	12 John St	Suburb Town	5267	H:07 50505050	1234999999	DMMR Not	Asthma	6

Refine Selection Add/Withdraw Patient Consent GoShare Plus SMS Recall Voicemail Recall Topbar Prompt

The last three columns show disease, medication count and the date of the last claim or simply "not recorded" if the items has never been claimed in your practice.

#### To Export Patient List to Microsoft Excel:



1. Click on the "Export Icon" at the top of the Patient Reidentification window.
2. Click on "Excel"
3. Choose a file name and a location to save to (eg. Create a folder C:/ClinicalAudit/CAT Patient FollowUp)
4. Click "Save"

The steps above will produce a list of patients with contact details in MS Excel which can then be used to:

1. Go back through the individual patient records in the GP Clinical Desktop System (CDS) and update known records
2. Phone patients to update their record
3. Produce a mail merge to recall patients for follow up



Topbar prompts can not be created for missing medicare items, as the MBS App in Topbar automatically indicates, which items are relevant. So for our patients with a chronic condition and more than 5 current medications Topbar will already show a prompt for a medication review. However if you want to create a separate prompt for patients with more than 8 medications then the steps below will show you how to create a CAT Plus prompt based on a list of patients in CAT4.

#### Create a prompt to display in Topbar



Remember you need to be in the CAT4 Daily View to be able to create prompts. Other pre-requisites are:

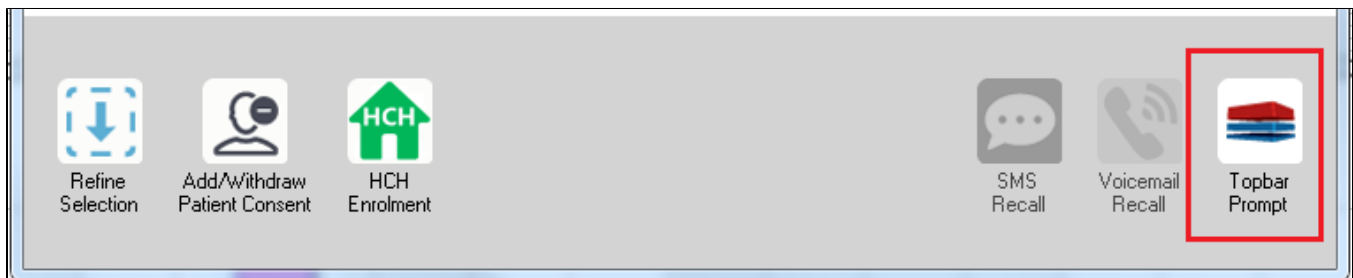
- Topbar is installed
- CAT4 is linked to Topbar via Edit/Preferences/Topbar - check here for details: [Linking CAT to Topbar](#)

To start click on the 'Daily View' icon on the top of your CAT4 screen:



Once you have applied the filter(s) and displayed the patients of interest as described above, you can create a prompt that will be shown to all clinicians using Topbar if a patient meeting the prompt criteria is opened in their clinical system. The full guide is available at [CAT PLUS PROMPTS](#) and a short guide on how to create prompts in CAT4 can be found at [Creating a Prompt in CAT4](#)

To start you have to use the drop-down menu at the bottom of the patient details report and select "Prompt at Consult - Topbar" then click on "Go" to give the new prompt a name.



The name you enter is the prompt text displayed in Topbar, so choose a simple but clear name that tells the clinician seeing the prompt what should be done.

Patient Reidentification

1 of 3

Reidentify Report [patient count = 103]

Filtering By: Conditions (Diabetes - Yes), Last Results <= 12 mths, Selected: H

ID	Surname	First Name	Known As	Sex	D.O.B	Address
2623	Surname	Firstname_58	Firstname_58	M	01/02/1979	12 Jog
3891	Surname	Firstname_59	Firstname_59	M	01/02/1970	12 Jog
6993	Surname	Firstname_264	Firstname_264	F	01/02/1974	12 Joh

Topbar Prompt

Name:

message to clinician goes here

Filters:

category (Diabetes): Yes  
Last Results <= 12 mths

Charts:

HBA1c Status in % : No HBA1c Recorded

OK

Cancel

Refine Selection

Add/Withdraw Patient Consent

HCH Enrolment

SMS Recall

Voicemail Recall

Topbar Prompt