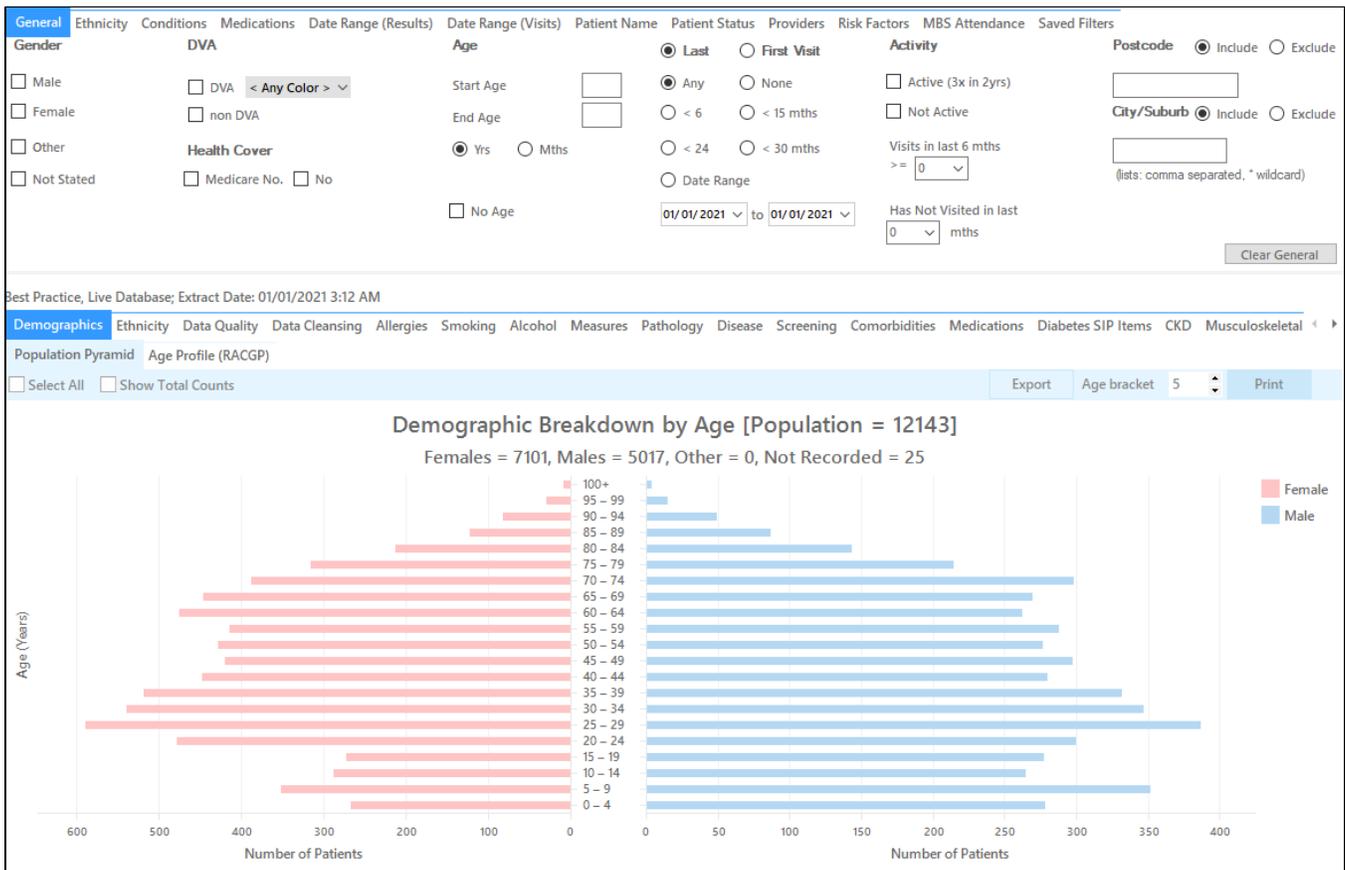


# Identify Patients with Type II Diabetes and CVD not on Statins

Unknown macro: 'export-link'

<b>Recipe Name</b>	Identify patients with Type II Diabetes and known prior CVD that are not on Statins
<b>Rationale</b>	<p>According to the general practice management of Type II Diabetes – all adults with type 2 diabetes and known prior CVD (except haemorrhagic stroke) should receive the maximum tolerated dose of a statin, irrespective of their lipid levels.</p> <p>This recipe intends to identify those patients with Type II Diabetes and CVD but are not on Statins.</p> <p>For further details see:</p> <p><a href="http://www.racgp.org.au/your-practice/guidelines/diabetes/9-managing-cardiovascular-risk/">http://www.racgp.org.au/your-practice/guidelines/diabetes/9-managing-cardiovascular-risk/</a></p>
<b>Target</b>	Patients with Type II Diabetes and known prior CVD who are not taking Statin medication
<b>CAT Starting Point</b>	<ol style="list-style-type: none"> <li>1. CAT Open – CAT4 view (all reports) loaded</li> <li>2. Population extract loaded and extract pane "hidden"</li> <li>3. Optional Only ★: Filter Pane Open and under the 'General' tab, "Active Patients (3x &lt; 2 years)" selected *The decision to select either "Active" or "All" patient is left to the practice to make</li> </ol>



1. In Filters Pane
  - a. Select 'Conditions' tab
  - b. Click 'Chronic' tab then check 'Type II' under Diabetes

c. Check the italicized 'Cardiovascular Disease (CVD)' under Cardiovascular

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

Gender  Male  Female  Other  Not Stated

DVA  DVA < Any Color >  non DVA

Health Cover  Medicare No.  No

Age Start Age 50 End Age 51  Yrs  Mths  No Age

Providers  Last  First Visit  Any  None  < 6 mths  < 15 mths  < 24  < 30 mths  Date Range 01/01/2021 to 01/01/2021

Risk Factors  Active (3x in 2yrs)  Not Active Visits in last 6 mths >= 0 Has Not Visited in last 0 mths

Postcode  Include  Exclude City/Suburb  Include  Exclude (lists: comma separated, \* wildcard)

Clear General

1. a. Go to 'Medications' tab then check the 'No' box for Statins
  - b. Click 'Recalculate'
  - c. Click 'Hide Filter'

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

Medications - Heart Medications - Respiratory Medication - Antidiabetics Medications - Other

ACE or ARB  Yes  No ACE  No ARB  No

Antithrombotics  Yes  No Aspirin  No Clopidogrel  No Dabigatran  No Warfarin  No

Beta Blockers  Yes  No Antihypertensives  No Chronic Heart  No Myocardial  No

Calcium  Yes  No

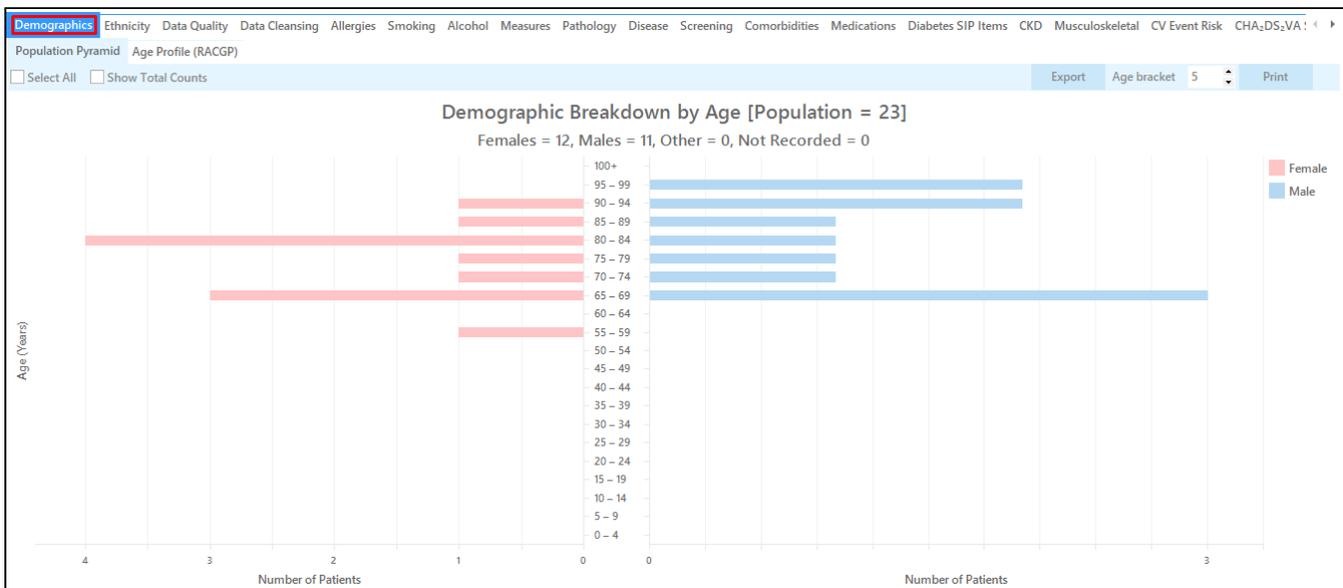
Diuretics  Yes  No

Lipid M/fying  Yes  No Statins  No  No Other  No

Clear Medications

If you want to see only those patients that have visited in the last 12 months or had multiple visits in the last 6 months, you may add more filter before you click 'Recalculate' by following the steps in "Filter for patients that are frequently visiting your practice" below.

1. In Reports Pane
  - a. Select 'Demographics' tab. The graph shows the number of females and males patients who are diagnosed with Type II Diabetes and with CVD but are not on Statin medication.



1. a. To see the list of patients in a worksheet, you can check 'Select All' then click 'View Population'. This will load a worksheet with the list of patients and their information particularly the last column that shows the assigned provider and date of last visit.

Patient Reidentification

Reidentify Report [Patient Count = 23]  
Filtering By: Conditions (Diabetes Type II - Yes, CVD - Yes), Medications (Statins - No)

ID	Surname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Medicare	IHI	Assigned Provider & Last Seen
429	Surname	Firstname_34 5	Firstname_34 5	M	01/01/1939 (82)	12 Jogger St	Suburb Town	4546	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_0 24/05/2019
6949	Surname	Firstname_59 5	Firstname_59 5	M	01/01/1929 (92)	12 Jogger St	Suburb Town	2192	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_13 21/12/2020
2056	Surname	Firstname_78 0	Firstname_78 0	F	01/01/1940 (81)	12 John St	Suburb Town	3454	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_22 23/11/2020
10498	Surname	Firstname_12 71	Firstname_12 71	F	01/01/1938 (83)	12 John St	Suburb Town	4612	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_13 07/09/2020
4536	Surname	Firstname_15 67	Firstname_15 67	F	01/01/1954 (67)	12 John St	Suburb Town	5272	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_0 06/12/2017
9769	Surname	Firstname_18 16	Firstname_18 16	M	01/01/1925 (96)	12 Jogger St	Suburb Town	3286	H:07 50505050 W:07 50509999	1234999999	12341234123 4		None 24/12/2016
4555	Surname	Firstname_18 30	Firstname_18 30	M	01/01/1922 (99)	12 Jogger St	Suburb Town	5481	H:07 50505050 W:07 50509999	1234999999	12341234123 4		None 09/06/2015
2413	Surname	Firstname_20 14	Firstname_20 14	F	01/01/1934 (87)	12 John St	Suburb Town	4423	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_24 22/12/2020

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

## Filter for patients that are frequently visiting your practice

Patients that have visited in the last 15 months

- In Filters pane, select 'General' tab
- In the 'Date Range' under 'Last Visit' choose <15 mths
- Click 'Recalculate'

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

Gender  Male  Female  Other  Not Stated

DVA  DVA  non DVA

Health Cover  Medicare No.  No

Age  No Age

Start Age  End Age

Yrs  Mths

Last  First Visit

Any  None

< 6 mths  < 15 mths

< 24  < 30 mths

Date Range

01/01/2021 to 01/01/2021

Activity  Active (3x in 2yrs)  Not Active

Visits in last 6 mths >=  0

Has Not Visited in last  0 mths

Postcode   Include  Exclude

City/Suburb  Include  Exclude

(lists: comma separated, \* wildcard)

Clear General

## Patients that had multiple visits in the last 6 months

- In Filters pane, select 'General' tab
- In 'Visits in last 6 mths' under Activity select the number of visits.
- Click 'Recalculate'

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

**Gender**

Male  
 Female  
 Other  
 Not Stated

**DVA**

DVA < Any Color >  
 non DVA

**Health Cover**

Medicare No.  No

**Age**

Start Age   
End Age   
 Yrs  Mths  
 No Age

**Providers**

Last  First Visit  
 Any  None  
 < 6 mths  < 15 mths  
 < 24  < 30 mths  
 Date Range  
01/01/2021 to 01/01/2021

**Activity**

Active (3x in 2yrs)  
 Not Active

**Postcode**  Include  Exclude  
  
**City/Suburb**  Include  Exclude  
  
(lists: comma separated, \* wildcard)

**Visits in last 6 mths**

>=   
    
Has 1  
2  
3  
4  
5

### 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:

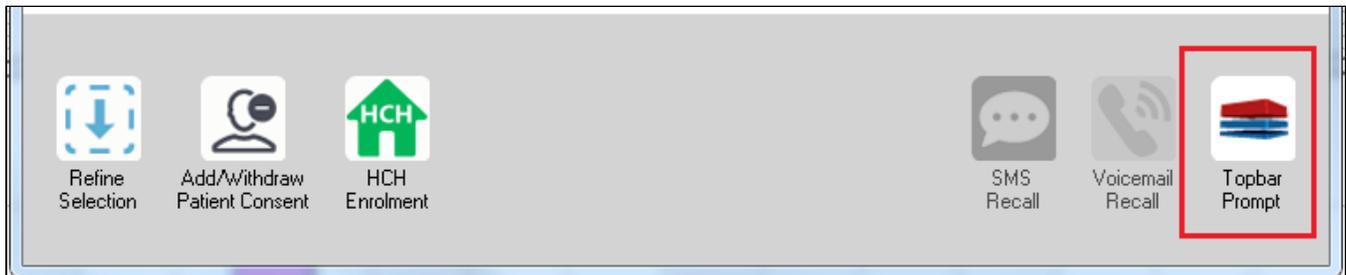
- Topbar is installed
- CAT4 is linked to Topbar via Edit/Preferences/Topbar - check here for details: [Linking CAT to Topbar](#)

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

x

### Exporting and Printing Reports

#### 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 and update known records
2. Phone patients to update their record
3. Produce a mail merge to recall patients for follow up