Identify Patients with Type II Diabetes and CVD not on Statins

📃 Unknown macro: 'export-link'

Recipe Name	Identify patients with Type II Diabetes and known prior CVD that are not on Statins
Rationale	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. This recipe intends to identify those patients with Type II Diabetes and CVD but are not on Statins. For further details see:
	http://www.racgp.org.au/your-practice/guidelines/diabetes/9-managing-cardiovascular-risk/
Target	Patients with Type II Diabetes and known prior CVD who are not taking Statin medication
CAT Starting Point	 CAT Open – CAT4 view (all reports) loaded Population extract loaded and extract pane "hidden" Optional Only ★: Filter Pane Open and under the 'General' tab, "Active Patients (3x < 2 years)" selected *The decision to select either "Active" or "All" patient is left to the practice to make



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	s Medications Date Range (Results) Date Rang DVA	ye (Visits) Patient Name Patient Statu Age	s Providers Risk Factors MBS Atten	dance Saved Filters Activity	Postcode Include Exclude
Male Female	DVA < Any Color > ~ non DVA	Start Age 50 End Age 51	 Any None < 6 mths < 15 mths 	Active (3x in 2yrs) Not Active	City/Suburb Include City/Suburb
Other Not Stated	Health Cover	Yrs Mths	<pre>O < 24 O < 30 mths</pre> O Date Range	Visits in last 6 mths $> = \boxed{0 \qquad \checkmark}$	(lists: comma separated, * wildcard)
		No Age	01/01/2021 v to 01/01/2021 v	Has Not Visited in last	Clear General

a. Go to 'Medications' tab then check the 'No' box for Statins

- b. Click 'Recalculate'
- c. Click 'Hide Filter'

1.

General Ethnicity C	onditions Med	ications Date Range (R	esults) Date Rar	nge (Visits) Patient Name	Patient Status	s Providers Risk Fact	tors MBS Attenda	nce Saved Filters			
Medications - Heart	Medications - Re	espiratory Medication -	Antidiabetics	Medications - Other							
ACE or ARB		Antithrombotics		Beta Blockers		Calcium		Diuretics		Lipid M/fying	
Yes	No No	Yes	No No	Yes	No No	Yes	No	Yes	No	Yes	No No
ACE	No No	Aspirin	No No	Antihypertensives	No No					Statins	No No
ARB	No No	Clopidogrel	No No	Chronic Heart	No No					Other	No No
		Dabigatran	No No	Myocardial	No No						
		Warfarin	No No								
				1							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.

Reide Filteri	ntify Report ng By: Condi	[Patient Co tions (Diabet	unt = 23] es Type II -	Yes,	CVD - Yes), Medicatior	ns (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	М	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	М	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	М	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	М	01/01/1922	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	

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	s Medications Date Range (Results) D DVA	Date Range (Visits) Patient Name Age	Patient Status Providers	Risk Factors MBS Atte	endance Saved Filters Activity	Postcode Include Exclude
Male Female	□ DVA < Any Color > ∨ □ non DVA	Start Age	Any < 6 mths	None< 15 mths	Active (3x in 2yrs)	City/Suburb Include City/Suburb
Other Not Stated	Health Cover	Yrs O Mths	○ < 24 ○ Date Ran	🔘 < 30 mths ge	Visits in last 6 mths >= $0 \checkmark$	(lists: comma separated, * wildcard)
		No Age	01/01/2021	✓ to 01/01/2021 ∨	Has Not Visited in last	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	s Medications Date Range (Results) Date Rar DVA	ge (Visits) Patient Name Patient Stat Age	us Providers	Risk Factors MBS Attenda	nce Saved Filters Activity	Postcode Include Exclude
Male Female	□ DVA < Any Color > ~ □ non DVA	Start Age	O Any O < 6 mths	None< 15 mths	Active (3x in 2yrs)	City/Suburb Include Exclude
Other Not Stated	Health Cover	Yrs O Mths No Age	O < 24 Date Range 01/01/2021 \lambda	<pre>0 < 30 mths ie to 01/01/2021 </pre>	Visits in last 6 mths > = 0 v Has 1 0 3 hs	(lists: comma separated, * wildcard)

Create a prompt to display in Topbar





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 R	eidentification		page. Not that		-		
I 4 1 Reidentif	of 3 🕨 🔰	🗧 🛞 🍪	🖨 🔲 🛍	-		Ţ.	= Topbar Prompt
Filtering E	y: Conditions (Di	iabetes - Yes), ≎	Last Results	<= 12 ¢	rmths, Sele ≎	cted: 📕	Name: message to clinician goes here
ID	Surname	First Name	Known As	Sex	D.O.B	Addre	Filters:
2623	Surname	Firstname_58	Firstname_58	м	01/02/1979	12 Jog	Last Results <= 12 mths
3891	Surname	Firstname_59	Firstname_59	м	01/02/1970	12 Jog	Charts:
							HBA1c Status in % : No HBA1c Recorded
6993	Surname	Firstname_264	Firstname_26 4	F	01/02/1974	12 Joh	
•					•	+	
							OK Cancel
(\mathbf{I})		нсн	9				
Refine Selection	Add/Withdraw Patient Consent	HCH Enrolment	SMS Reca		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