# Finding patients with Coronary Heart Disease (CHD) not coded for CHD

📃 Unknown macro: 'export-link'

Recipe Name:	Finding patients with Coronary Heart Disease (CHD) not coded for CHD
Rationale:	Practice registers are critical for case finding and monitoring progress of CHD patients.
Target:	All active patients currently on your system (active = 3 or more visits in the last 2 years) that have not been coded with CHD but who are on ACE medication and on lipid modifying medication
CAT Starting Point:	<ol> <li>CAT Open</li> <li>Population Extract Loaded and Extract Pane "Hidden"</li> <li>OPTIONAL ONLY{*}: Filter Pane Open and, under the General Tab, "Active Patients (3x &lt; 2 years)" selected</li> <li>*The decision to select either "Active" or "All" patients is left to the practice to make</li> <li><sup>1</sup> National Stroke Foundation, Clinical Guidelines for Stroke and TIA Management: A guide for general practice, pp4, 2008.</li> </ol>

General Ethnicity Cond	ditions Medications Date Range (Results) DVA	Date Range (Visits) Patient Nam Age	e Patient S	tatus Providers Risk F O First Visit	actors MBS Attendance Saved Fi Activity	ilters Postcode	) Include 🔿 Exclude
Male	DVA < Any Color > ~	Start Age	Any	O None	Active (3x in 2yrs)		
Female	non DVA	End Age	0 < 6	< 15 mths	Not Active	City/Suburb	) Include 🔘 Exclude
Other	Health Cover	● Yrs ○ Mths	0 < 24	O < 30 mths	Visits in last 6 mths		
Not Stated	Medicare No. No		O Date Ra	ange		(lists: comma sep	arated, * wildcard)
		No Age	01/01/2021	∨ to 01/01/2021 ∨	Has Not Visited in last		Clear General
Best Practice, Live Database	; Extract Date: 01/01/2021 3:12 AM						
Demographics Ethnicity	Data Quality Data Cleansing Allergies	Smoking Alcohol Measures P	athology D	lisease Screening Cor	norbidities Medications Diabetes	SIP Items CKD	Musculoskeletal 🔍 🕨
Population Pyramid Age	Profile (RACGP)						
Select All Show To	otal Counts				Export A	\ge bracket 5	Print
Age (Vears) 600 200	Fe 400 300 200	emales = 7101, Males = 50 100+ 95 - 99 90 - 94 90 - 94 80 - 84 75 - 79 70 - 74 65 - 69 80 - 84 75 - 79 70 - 74 65 - 69 90 - 64 55 - 59 50 - 54 45 - 49 40 - 44 93 - 39 30 - 34 45 - 49 40 - 44 15 - 19 0 - 14 5 - 9 0 - 4 100+ 10	17, Other	= 0, Not Recorde	d = 25	350	Female Male

### In the Filters Pane:

1. In the "Conditions" tab select "No" for "CHD"

General Ethnicity	eneral Ethnicity Conditions Medications Date Range (Results) Date Range (Visits) Patient Name Patient Status Providers Risk Factors MBS Attendance Saved Filters											
Enronic Mental Health Cancer Other												
Diabetes		Respiratory		Cardiovascular				Musculoskeletal		Renal Impairment		
Yes	No No	Yes	No	Yes	No No			Yes	No	Yes	No No	
Type II	No No	Asthma	No	Hypertension	No			Inflammatory	No	Chronic Renal	No	
Type I	No	COPD	No	Cardiovascular Dise	ease (CVD):			Musculoskeletal	No	Acute Renal Failure	No	
Undefined	No No			Heart Failure	No No			Bone Disease	No	Dialysis	No	
Type I or II				CHD	No No	PAD	No No	Osteoporosis	No			
				Stroke	No No	Carotid Stenosis	No No	Osteoarthritis	No	Kidney Transplant	No No	
Gestational	No No			□ MI	No No	Renal Artery	No No				Clear Conditions	

#### 2. In the "Medications" tab under "Medications - Heart" select

- 1. ACE Yes
- 2. Lipid M/fying Yes

General Ethnicity C	ieneral Ethnicity Conditions Medications Date Range (Results) Date Range (Visits) Patient Name Patient Status Providers Risk Factors MBS Attendance Saved Filters										
Medications - Heart	Medications - Re	espiratory Medication -	Antidiabetics M	ledications - Other							
ACE or ARB		Antithrombotics		Beta Blockers		Calcium		Diuretics		Lipid M/fying	
Yes	No No	Yes	No	Yes	No No	Yes	No No	Yes	No	Ves	No
ACE	No No	Aspirin	No	Antihypertensives	No No						
ARB	No No	Clopidogrel	No	Chronic Heart	No No						
		Dabigatran	No	Myocardial	No No						
		Warfarin	No								
											Clear Medications

# 3. Click "Recalculate"



4. Click "View Pop"



This will list all active (if selected on the general filter tab) patients not coded for CHD but on ACE inhibitor and lipid modifying medications and their last visit and assigned provider.

Patie	ent Reidentif	fication														-		×
	$\triangleleft$	1 of 7		×	80		08-	100% -	Find									
	Rei	identify	Report [	Patient Co	unt = 95]													
	Filt	tering B	y: Conditio	ons (CVD - 0	CHD), Med	icatio	ons (ACE - '	Yes, Lipid Moo	difying - Yes)									
	ID	Su	irname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Medicare	IHI	Assigned Provider Last See	l & 1		
	238	Su	irname	Firstname_4	Firstname_4	М	01/01/1952 (69)	12 Jogger St	Suburb Town	4434	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_ 05/11/20	.0 20		
	433	Su	irname	Firstname_16	Firstname_16	М	01/01/1957 (64)	12 Jogger St	Suburb Town	2097	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_ 08/12/20	22 20		
	101	13 Su	irname	Firstname_16 3	Firstname_16 3	М	01/01/1938 (83)	12 Jogger St	Suburb Town	2624	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_ 24/12/20	24 20		
	646	i5 Su	irname	Firstname_43 1	Firstname_43 1	F	01/01/1927 (94)	12 John St	Suburb Town	5257	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_ 18/11/20	5 20		
	700	18 Su	irname	Firstname_43 4	Firstname_43 4	М	01/01/1960 (61)	12 Jogger St	Suburb Town	5784	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_ 12/09/20	24 20		
	110	151 Su	irname	Firstname_44 7	Firstname_44 7	F	01/01/1974 (47)	12 John St	Suburb Town	4687	H:07 50505050 W:07 50509999	1234999999	12341234123 4		None 10/09/20	16		
	451	0 Su	irname	Firstname_45 6	Firstname_45 6	М	01/01/1947 (74)	12 Jogger St	Suburb Town	4721	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_ 09/12/20	0 20		
	288	Su	irname	Firstname_55 3	Firstname_55 3	М	01/01/1939 (82)	12 Jogger St	Suburb Town	2642	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_ 10/06/20	19 20		*
4																		•
	e Add/	<b>Q+</b> Withdraw												Co Share	SMS Pacal		topl	bar
Jeiecu	on rauer	a consent												1 100	noodii	, local	1101	ile.

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

#### Create a prompt to display in Topbar

(1) 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 Re	identification		page. Not that	-	-		
	<mark>I                                    </mark>	of 3 <b>) )</b> <b>Report [patie</b> (Conditions (Di	🔹 🛞 🛟 nt count = 103 abetes - Yes),	🚑 🔲 🔍 I ]] Last Results	<b>↓</b> •   <= 12	mths, Sele	cted: F	Topbar Prompt
	÷	÷	\$	÷	¢	¢		Filtere:
	ID	Surname	First Name	Known As	Sex	D.O.B	Addre	category (Diabetes): Yes
	2623	Surname	Firstname_58	Firstname_58	M	01/02/1979	12 Jog	Last Results <= 12 mths
	3891	Surname	Firstname_59	Firstname_59	м	01/02/1970	12 Jog	Charts:
	6993	Surname	Firstname_264	Firstname_26 4	F	01/02/1974	12 Joh	HBA1c Status in % : No HBA1c Recorded
	•			1		1	+	
								OK Cancel
		9	нсн	9				
	Refine Selection	Add/Withdraw Patient Consent	HCH Enrolment	SMS Recal	1	/oicemail Recall	Topbar Prompt	

This CAT Recipe was submitted by





## National Stroke Foundation

and supports their Clinical Guidelines for Stroke and TIA Management: A guide for general practice, 2008. http://www.strokefoundation.com.au/health-professionals