Identify elevated CV risk - Part B

📜 Unknown macro: 'export-link'

Recipe Name:	Identify elevated CV risk - Part B: Identifying patients who are not currently recorded with Heart Failure but are prescribed ARB and/or ACE Inhibitors
Rationale:	Patient records in clinical systems may contain incomplete or un-coded (free text) diagnoses. This can result in a misleading reflection of patient population data.
	Heart Failure patients are often prescribed ARB and/or ACE Inhibitors. There may be patients in the clinical system who despite being prescribed these medications, are not recorded as having a Heart Failure condition.
	IMPORTANT NOTICE: This recipe is a guide only to identifying patients that may have a missing diagnosis.
	The decision on any action that is taken with respect to patients that this search identifies is a decision that rests completely with the practice and/ or clinician.
Target:	To identify patients who are currently prescribed ARB and/or ACE Inhibitors and are not recorded as having had Heart Failure.
CAT Starting Point:	 CAT Open - CAT4 view (all reports) loaded Population Extract Loaded and Extract Pane "Hidden" Filter Pane open and under the 'General' tab 'Active Patients' (3x <2 years) selected (this step can be omitted if you want to search for all patients).

General Ethnicity Condi	itions Medications Date Range (Results) DVA	Date Range (Visits) Patient Nam Age	e Patient S	tatus Providers Risk Fa	Activity	Saved Filters Postco	de 🖲 Inc	lude 🔿 Exclude
	DVA < Any Color > ~	Start Age	● Any	\bigcirc None \bigcirc < 15 mths	Not Active	City/S		
		End Age	0.0		Minite in last Cartha			
Other	Health Cover	Yrs Mths	0 < 24			listo: o		d * wildoord)
Not Stated	Medicare No. No	_	O Date Ra	nge		liata. G	mina separate	a, midoara)
		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 Pa	athology D	isease Screening Con	norbidities Medications E	Diabetes SIP Items	CKD Mus	culoskeletal 🔍 🕨
Population Pyramid Age	Profile (RACGP)							
Select All Show Tot	tal Counts				Ехро	rt Age bracket	5 📫	Print
Age (Vears) 005 000	Dem Fe	ographic Breakdown males = 7101, Males = 50 99 - 94 85 - 89 90 - 94 85 - 89 80 - 84 75 - 79 70 - 74 65 - 69 60 - 64 55 - 59 50 - 54 45 - 49 40 - 44 35 - 39 30 - 34 25 - 29 20 - 24 15 - 19 10 - 14 5 - 9 0 - 4	py Age 17, Other	(Population = 0, Not Recorded	= 12143] d = 25			Female Male

Recipe Steps Filters

• In the "Conditions" tab click the "No" for "Heart Failure" to include only patients without a diagnosis of heart failure

General Ethnicity	Conditions Medic	ations Date Range (R	Results) Date Ran	ge (Visits) Patient Nam	e Patient Statu	s Providers Risk Facto	rs MBS Attenda	nce Saved Filters			
Chronic Mental Hea	lth Cancer Oth	er									
Diabetes		Respiratory		Cardiovascular				Musculoskeletal		Renal Impairment	
Yes	No No	Yes	No No	Yes	No			Yes	No	Yes	No
Type II	No No	Asthma	No No	Hypertension	No			Inflammatory	No	Chronic Renal	No
Type I	No No	COPD	No No	Cardiovascular Dise	ase (CVD):			Musculoskeletal	No	Acute Renal Failure	No
Undefined	No No			Heart Failure	V No			Bone Disease	No	Dialysis	No
Type I or II				CHD	No	PAD	No	Osteoporosis	No		
				Stroke	No	Carotid Stenosis	No	Osteoarthritis	No	Kidney Transplant	No
Gestational	No No			MI	No	Renal Artery	No				Clear Conditions

• In the "Medications" tab click the "Yes" for "ACE or ARB" to include all patients taking ACE or ARB medications

General Ethnicity Medications - Hear	Conditions Media	cations Date Range (Res	sults) Date Rang Antidiabetics M	ge (Visits) Patient Name edications - Other	Patient Status	Providers Risk Factors	MBS Attendar	nce Saved Filters			
ACE or ARB Yes	No No	Antithrombotics	No	Beta Blockers	No	Calcium Yes	No	Diuretics Ves	No	Lipid M/fying Yes	No No
		Aspirin Clopidogrel Dabigatran Warfarin	No No No No	Antihypertensives Chronic Heart Myocardial	No No No					Statins	No No Clear Medications

• Click "Recalculate" to apply the filters



Click on "View Pop" to display the list of patients

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Filter	ing By: Condi	tions (CVD - I	Heart Failu	≤] re), №	/ ledication	s (ACE or A2	Blockers - Yes)						
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	
9075	Surname	Firstname_1	Firstname_1	F	01/01/1944 (77)	12 John St	Suburb Town	3996	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_2 04/11/2020	
7413	Surname	Firstname_2	Firstname_2	М	01/01/1942 (79)	12 Jogger St	Suburb Town	3993	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_13 01/12/2020	
238	Surname	Firstname_4	Firstname_4	М	01/01/1952	12 Jogger St	Suburb Town	4434	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_0 05/11/2020	
433	Surname	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_22 08/12/2020	
5899	Surname	Firstname_49	Firstname_49	М	01/01/1980 (41)	12 Jogger St	Suburb Town	5529	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_0 27/09/2017	
6847	Surname	Firstname_54	Firstname_54	F	01/01/1947	12 John St	Suburb Town	2249	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_13 23/12/2020	
5526	Surname	Firstname_81	Firstname_81	М	01/01/1942	12 Jogger St	Suburb Town	5498	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_14 18/08/2020	
3339	Surname	Firstname_10 5	Firstname_10 5	М	01/01/1971 (50)	12 Jogger St	Suburb Town	5256	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Surname_0 11/10/2019	
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This will produce a list of patients who have no recorded coded diagnosis of Heart Failure but are currently prescribed ARB and/or ACE Inhibitors.

It is up to the practice to decide what steps should be taken with this list. It may be the case that there are patients who have not been coded as having Heat Failure and the decision on how to address this list is at the sole discretion of the practice

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 R	eidentification		page. Not shall		-		
Reidentif	of 3 🕨 🄰 fy Report [patie	ፍ 🛞 🍪	🖨 🔲 🛍 🛯 3]	. -		E 	Topbar Prompt
Filtering E	By: Conditions (D =	iabetes - Yes), ≐	Last Results ≐	<= 12 ≐	tmths, Sele∶ ±	cted: H	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	
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				_			OK Cancel
		нсн	9				
Refine Selection	Add/Withdraw Patient Consent	HCH Enrolment	SMS Recal		Voicemail Recall	Topbar Prompt	

To Export Patient List to Microsoft Excel:

1. Click on the "Export Icon"

at the

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