Identifying the smoking status of Coronary Heart Disease (CHD) patients

📃 Unknown macro: 'export-link'

Recipe Name:	Identifying the smoking status of Coronary Heart Disease (CHD) patients						
Rationale:	Smoking is a significant risk factor for multiple chronic conditions. Reducing Risk in Heart Disease guidelines recommend complete smoking cessation and avoidance of second hand smoke for CHD patients.						
Target:	All active patients currently on your system (active = 3 or more visits in the last 2 years) that have been diagnosed with CHD						
CAT Starting Point:	 CAT Open 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" patients is left to the practice to make 						

General Ethnicity Cond Gender	itions Medications Date Range (Results) DVA	Date Range (Visits) Patient Name Age	e Patient Status Providers Risk Fa	ctors MBS Attendance Saved Filte Activity	Postcode Include Exclude
Male	DVA < Any Color > V	Start Age	Any None	Active (3x in 2yrs)	
Female	non DVA	End Age	○ < 6 ○ < 15 mths	Not Active	City/Suburb Include Exclude
Other	Health Cover	Yrs Mths	○ < 24 ○ < 30 mths	Visits in last 6 mths	
Not Stated	Medicare No. No		O Date Range	>= 0 ~	(lists: comma separated, * wildcard)
		No Age	01/01/2021 v to 01/01/2021 v	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	thology Disease Screening Com	orbidities Medications Diabetes S	IP Items CKD Musculoskeletal
Population Pyramid Age	Profile (RACGP)				
Select All Show To	tal Counts			Export Age	e bracket 5 📮 Print
(varts) 600 500	400 300 200 Number of Patients	males = 7101, Males = 501 95 - 99 90 - 94 90 - 94 80 - 84 75 - 79 70 - 74 65 - 69 60 - 64 55 - 59 50 - 54 45 - 49 40 - 44 35 - 39 30 - 34 20 - 24 15 - 19 10 - 14 5 - 9 0 - 4 100 0 0 0	7, Other = 0, Not Recorded	200 250 300 Number of Patients	350 400

In the Filters Pane:

1. In the "Conditions" tab select "CHD"

General Ethnicity Conditional Medications Date Range (Results) Date Range (Visits) Patient Name Patient Status Providers Risk Factors MBS Attendance Saved Filters											
Chronic Mental Health Cancer Other											
Diabetes		Respiratory		Cardiovascular				Musculoskeletal		Renal Impairment	
Yes	No No	Yes	No No	Yes	No No			Yes	No	Yes	No
Type II	No No	Asthma	No No	Hypertension	No 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	Osteoporosis	No		
				Stroke	No No	Carotid Stenosis	No	Osteoarthritis	No	Kidney Transplant	No No
Gestational	No			□ MI	No No	Renal Artery	No No				Clear Conditions

3. Click "Recalculate"



4. Click on the "Smoking tab in the reports panel



All patients with CHD should have smoking status recorded. On this graph you can display the patients names by double clicking on the "Daily Smokers section of the graph and CAT will display a list of CHD patients who are daily smokers. You may consider recalling "Daily (and "Irregular Smokers) for review and smoking cessation advice.

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.

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I R	◀ 1 eidentify	of 3 🕨 🔰 / Report [patie	👄 🛞 😳 nt count = 103		Topbar Prompt			
Fi	Itering By	y: Conditions (Di	abetes - Yes), +	Last Results	message to clinician goes here			
10	÷	Surname	First Name	- Known As	Sex	D.O.B	Addre	Filters:
								category (Diabetes): Yes Last Results <= 12 mths
26	23	Surname	Firstname_58	Firstname_58	м	01/02/1979	12 Jog	
38	91	Surname	Firstname 59	Firstname 59	м	01/02/1970	12 Jog	
								Charts:
								HBA1c Status in % : No HBA1c Recorded
69	93	Surname	Firstname_264	Firstname_26 4	F	01/02/1974	12 Joh	
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S	election	Patient Consent	Enrolment	Heca	11	Hecall	Prompt	