Dementia Patients and Cardiovascular Risk

📃 Unknown macro: 'export-link'

Recip e Name:	Dementia Patients and Cardiovascular Risk
Ratio nale:	Management of vascular health can slow progression of dementia. This is most clearly related to vascular dementia; however, post-mortem research indicates that the majority of people with dementia have a mix of dementia types (except those with very early onset). This would indicate that maintaining vascular health can benefit majority of patients with dementia.
Targe t:	The proportion of patients with Dementia whose most recent blood pressure reading and cholesterol reading is in a healthy range, taken within the previous 12 months
CAT Starti ng 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).



RECIPE Steps Filters:

• In the "Conditions" Tab, under "Mental Health" category, select "Yes" for Dementia

General Ethnicity Cond	litions Medications	Date Range (Results) D	ate Range (Visits)	atient Name Patient Stat	us Providers Risk	Factors MBS Attendance	Saved Filters	
Chronic Mental Health	Cancer Other							
Mental Health		MH - Degenerative		MH - Developmental		MH - Other		
Yes	No No			Yes	No			
High Prevalence:		🗹 Dementia	No No	ADHD	No	Postnatal Depression	No No	
Anxiety	No No			Autism	No			
Depression	No No							
Low Prevalence:								
Schizophrenia	No No							
Bipolar	No No							Clear Conditions

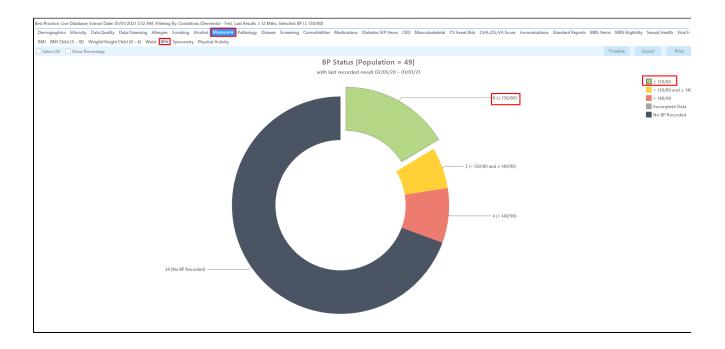
• In the "Date Range (Results)" Tab select "12 mths" or another date range

General Ethnicity Conditions Medi	ications Date Range (Results) Date Range (Results)	ate Range (Visits) Patient Name Patient Stat	us Providers Risk Factors MBS Attendan	ice Saved Filters	
Date Range for Last Recorded Result	It or Event				
The date range selected will filter out res	ults or events that are not within the	selected period and treat them as not recorded.	This filter is not applicable to graphs that disp		
				Use for: Measurements	
<= 6 mths		<= 15 mths	🔘 <= 24 mths	Pathology MBS Items	
O Date Range (from - to)				Maternal Health (birth date/weight) Visit Types	
01/01/2021 ~	01/01/2021 🗸			Digital Health (SHS/ES uploads) Smoking/Alcohol	
				Influenza	
				Cervical Screenings FOBT	
					Clear Results

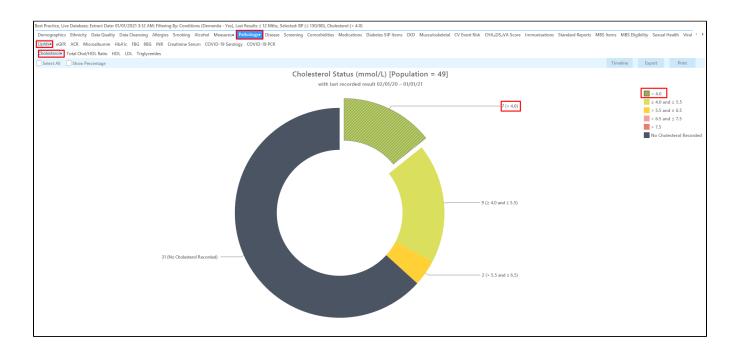
- Click "Recalculate"
- Click 'Hide Filters'

Report Steps

- Select 'Measures/BP' tab
- Click on the '<= 130/80" part of the graph to select those patients



- Select the "Pathology/Lipids/Cholesterol" tab OR select the "Pathology/Lipids/LDL" tab. You check both cholesterol and LDL but normally one of the two should suffice.
- Select the "<4.0" for Cholesterol or the "<2" for LDL part of the graph



This will show all active (if selected on the general filter tab) patients with dementia with a BP and Cholesterol OR LDL in a healthy range recorded in the last 12 months.

Now click on the 'Report' icon to apply the cross tabulation - for full details see here Cross Tabulation Report



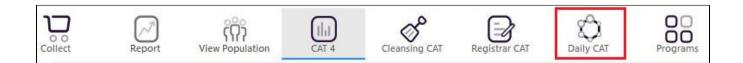
This will show all active (if selected on the general filter tab) patients with dementia with a BP and Cholesterol OR LDL in a healthy range recorded in the last 12 months. The values for BP and Cholesterol are listed in the last two columns. If you select all parts of the Cholesterol, LDL and BP graphs you will get a list of all patients with dementia and all of their results, which might be useful for an overview.

Patien	nt Reidentificati	ion													-		×
K ·		of 1 🖒 🕻	×	80	- [0.	100% -	Find									
		Tabulation F		· · ·				ted: BP (≤ 130	/80), Cho	lesterol (< 4.	0)						•
	ID	Surname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Medicare	BP	Choleste	rol		
	1513	Surname	Firstname_12 83	Firstname_12 83	М	01/01/1951 (70)	12 Jogger St	Suburb Town	5548	H:07 50505050 W:07 50509999		12341234123 4	113/57	3.2			
	BPExtrac Extract I Patient 0 Printed:	Surname Details: Name: Deidentifik Lit FATCAT Deiden Date: 01/01/2021 3 Count: 12143 17/03/2021 2:46 1 CAT4 - Not Publisi	03 ed Practice tified Data 3:12 AM PM	Firstname_35 03 en CS	F	01/01/1940 (81)	12 John St	Suburb Town	3272	H:07505050 W:0750509999		12341234123 4	124 / 60	3.6			
Refine	Add/With Patient Cor	draw											Go Share Plus	~	00 /oicemail Recall	topt Topt Prom	bar

Create a prompt to display in Topbar

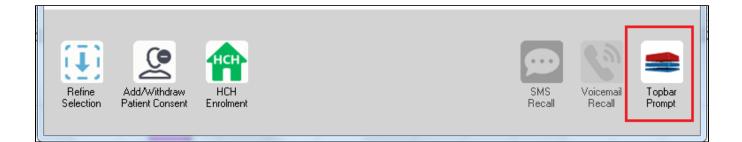
Remember you need to be in the CAT4 Daily View to be able to create prompts. Other pre-requisites are:
 Topbar is installed
 CAT4 is linked to Topbar via Edit/Preferences/Topbar - check here for details: Linking CAT to Topbar

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		-		
	fy Report [patie	ent count = 10				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: category (Diabetes): Yes
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	
•	m					*	
				_			OK Cancel
		нсн	\$				
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