# Patients taking Glucocorticoids who are smokers

📙 Unknown macro: 'export-link'

Recipe Name:	Patients taking Glucocorticoids who are smokers
Rationale:	Smoking can cause additional problems for patients taking Glucocorticoids medication
Target:	Identifying all patients who are daily or irregular smokers and are taking Glucocorticoids
CAT Starting Point:	<ol> <li>CAT Open - CAT4 view (all reports) loaded</li> <li>Population Extract Loaded and Extract Pane "Hidden"         <ul> <li>Filter Pane open and under the 'General' tab 'Active Patients' (3x &lt;2 years) selected (this step can be omitted if you want to search for all patients).</li> </ul> </li> </ol>



#### **RECIPE Steps Filters:**

- In "Conditions" Tab, under "Cardiovascular" category, select "Yes"
- Click "Recalculate"

General Ethnicity Conditions Medications Date Range (Results) Date Range (Visits) Patient Name Patient Status Providers Risk Factors MBS Attendance Saved Filters												
Chronic Mental Health Cancer Other												
Diabetes		Respirat	ory	0	Cardiovascular				Musculoskeletal		Renal Impairment	
Yes	No	Yes	N	• E	Yes	No			Yes	No No	Yes	No No
Type II	No	Asthr	na 🗌 N	D					Inflammatory	No No	Chronic Renal	No No
Type I	No No	COPE	) 🗌 N	o					Musculoskeletal	No No	Acute Renal Failure	No No
Undefined	No								Bone Disease	No No	Dialysis	No No
Type I or II									Osteoporosis	No No		
									Osteoarthritis	No No	Kidney Transplant	No No
Gestational	No											Clear Conditions
General Ethnicity	Conditions Me	dications	Data Panga (Pagult	U Data Ray	ngo ((ísito)   P-		ua Providora Diak	Eastern Caused	Filtera			
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Medications - Hear	t Medications - I	respiratory	Medication - Antidi	apetics		» [		1			1	
Mental Health			Corticosteroids			Pain Relief		Musculosk	eletal			
Yes	<b>N</b>	o		_		Yes	No No	Yes		10		
Antipsychotics	<b>N</b>	0	👿 Glucocorticoids	E	No	NSAIDs	No	🔲 Gout prepar	ations 📃 M	lo		
Antidepressants	- N	,				C0X2	No No	Osteoporos	is 🔳 M	lo		
Anxiolytic	N N					Narcotics/Opioids	No No	DMARDS	1	lo		
Mood Stabilisers	(Lithium) 📃 N	,				Paracetamol	No					
Stimulants	Ne Ne	)										Clear Medications

· Click 'Hide Filters'

### **Recipe Steps Reports**

- Select 'Smoking' tab
  Click on "Daily Smokers" and then on the "Irregular Smokers" part of the graph

Demographics Ethnicit Status• Cessation	y Data Quality Data Cleans	ing Allergies Smoking	Alcohol Measure	Pathology	Disease Screen	ng Comorbidities	Medications	Diabetes SIP Items	CKD Musculoskeletal	CV Event Risk	CHA <sub>2</sub> DS <sub>2</sub> VA	< <b>&gt;</b>
Select All Show I	Percentage								Timeline	Export	Print	
			Smol	ing Stat	us [Popula	tion = 1920	0]		_			
	1 (Age < 10 and Nothing Re 49 (Nothing Recorded) — 1338 (Never Smoked)	corded)					84	(Daily Smoker) 48 (Ex Smoker)		Daily Smoker Irregular Smol Ex Smoker Never Smokec Nothing Reco Age < 10 and i	cer I Irded Nothing Recor	rded
	. /											

This will filter for all active (if selected on the general filter tab) patients that are currently on Glucocorticoids and smoke. There are two ways to target the relevant age groups (for women >= 45 yrs and men >= 50 yrs). You can click on the age groups of interest on the 'Demographic' tab in the report pane:



• Then click 'Report' on top of your screen:



Or you can use the 'General' tab in the filters to apply a filter for female or male clients at the right age. Please note you will have to do this once for females and once for males.

General Ethnicity Condition Gender	s Medications Date Range (Results) Date Ran DVA	ge (Visits) Patient Name Patient State Age	<ul><li>Providers</li><li>Last</li></ul>	Risk Factors MBS Attenda	nce Saved Filters Activity	Postcode   Include  Exclude
Male Female	DVA < Any Color > ~     non DVA	Start Age 50 End Age	Any < 6 mths	<ul><li>None</li><li>&lt; 15 mths</li></ul>	Active (3x in 2yrs)	City/Suburb   Include   Exclude
Other Not Stated	Health Cover	Yrs     Mths	🔘 < 24 🔘 Date Rang	O < 30 mths	Visits in last 6 mths >= $\boxed{0 \qquad \checkmark}$	(lists: comma separated, * wildcard)
		No Age	01/01/2021 〜	to 01/01/2021 V	Has Not Visited in last	Clear General

Once you have applied the filter above you can click on 'View Pop.' to see all clients you have filtered for.

## 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.

9	Patient Re	identification		pate to the	-	-		
	I ◀ 1 Reidentify Filtering By	of 3 <b>) )</b> <b>Report [patie</b> (Conditions (Di	🔹 🛞 🛟 nt count = 103 abetes - Yes),	🚑 🔲 🔍    ] Last Results	<b>↓</b> •   <= 12	mths, Sele	cted: H	Topbar Prompt
	÷	÷	÷	\$	\$	¢		Filtere:
	ID	Surname	First Name	Known As	Sex	D.O.B	Addre	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:
	6993	Surname	Firstname_264	Firstname_26 4	F	01/02/1974	12 Joh +	HBA1c Status in % : No HBA1c Recorded
	•						•	-
					_			OK Cancel
	$[\underline{1}]$		нсн	<u> </u>				
	Refine Selection	Add/Withdraw Patient Consent	HCH Enrolment	SMS Reca	I	√oicemail Recall	Topbar Prompt	

### 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