## Identify elevated CV risk - Part A

📃 Unknown macro: 'export-link'

Reci pe Nam e:	Identify elevated CV risk - Part A
Rati onal e:	The CV risk is calculated based on the Framingham Risk Equation and is used with the permission from the Heart Foundation. The risk assessment uses demographic information such as age, gender and ethnicity and lipid and blood pressure measures combined with smoking habits to calculate the likelihood of a cardiovascular event in the next five years. This is a quick and easy way to find patients that are at risk of a CV event.
Targ et:	All active patients as the report applies filtering based on age and ethnicity and existing diagnosis.
CAT Start ing Poin t:	<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>

General Ethnicity Gender	Conditions Medications Date Range (Results) DVA	Date Range (Visits) Patient Na Age	me Patient Status Providers F	Risk Factors MBS Attendance Activity	Saved Filters Postcode  Include  Exclude
Male	DVA < Any Color > ~ non DVA	Start Age	<ul> <li>Any</li> <li>None</li> <li>&lt; 6</li> <li>&lt; 15 mths</li> </ul>	Active (3x in 2yrs)	City/Suburb   Include   Exclude
Other	Health Cover	● Yrs ○ Mths	<pre>O &lt; 24 O &lt; 30 mths</pre> O Date Range	Visits in last 6 mths >= $0 \checkmark$	(lists: comma separated, * wildcard)
		No Age	01/01/2021 v to 01/01/2021	Has Not Visited in last	Clear General
Best Practice, Live Dat	abase; Extract Date: 01/01/2021 3:12 AM				
Demographics Eth Population Pyramid	nicity Data Quality Data Cleansing Allergies Age Profile (RACGP)	Smoking Alcohol Measures	Pathology Disease Screening	Comorbidities Medications	Diabetes SIP Items CKD Musculoskeletal ( )



• Click "Recalculate" to apply the filter for active patients only

## **Recipe Steps Reports**

- Select 'CV Event Risk' tab and the 'Count' tab
- Click on the target CV Risk percentile(s) which percentile(s) to select is a decision for the clinician to make. (HINT: To save time, if you wish to
  select all patients in a risk percentile across different age groups, you may select the legend or multiple legend items at the top of the graph.
  In the example below anyone with a risk of a cardiovascular event of greater than 20% has been selected



• Then click "Export" on top right of the report screen to display the patient details

O Patien	t Reidentification	1													-		×
		of 28 🖒		80	- (	j B-	100% -	Find									
	Reident	tify Report	[Patient Co	unt = 440													
	Filtering	g By: Active	Patient, Sele	ected: CAT	Calcu	ılated (Risk	c >15%)										
	ID	Surname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Medicare	IHI	CV Even Year Risl	t5 k		
	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		High Risk	c		
	8199	Surname	Firstname_17 0	Firstname_17 0	F	01/01/1946 (75)	12 John St	Suburb Town	5528	H:07 50505050 W:07 50509999	1234999999	12341234123 4		High Risk	c		
	3055	Surname	Firstname_19 8	Firstname_19 8	М	01/01/1953 (68)	12 Jogger St	Suburb Town	4370	H:07 50505050 W:07 50509999	1234999999	12341234123 4		High Risk	c		
	4084	Surname	Firstname_22 7	Firstname_22 7	F	01/01/1964 (57)	12 John St	Suburb Town	2738	H:07 50505050 W:07 50509999	1234999999	12341234123 4		High Risk	c		
	7956	Surname	Firstname_28 5	Firstname_28 5	М	01/01/1947 (74)	12 Jogger St	Suburb Town	2808	H:07 50505050 W:07 50509999	1234999999	12341234123 4		High Risk	c		
	8507	Surname	Firstname_29 3	Firstname_29 3	М	01/01/1942 (79)	12 Jogger St	Suburb Town	3230	H:07 50505050 W:07 50509999	1234999999	12341234123 4		High Risk	c		
	7511	Surname	Firstname_30 1	Firstname_30 1	М	01/01/1924 (97)	12 Jogger St	Suburb Town	4547	H:07 50505050 W:07 50509999	1234999999	12341234123 4		High Risk	c		
	10986	Surname	Firstname_32 9	Firstname_32 9	F	01/01/1974 (47)	12 John St	Suburb Town	5161	H:07 50505050 W:07 50509999	1234999999	12341234123 4		High Risk	c		
4	7770	Cumpuna	Eirstnama 22	Einsteanna 20	M	01/01/10/6	12 logger St	Cuburb Tours	5701	LI-07 50505050	1224000000	100/100/100		Wiels Diel			• •
18	2+												5	<b>F</b>	മ	topi	bar
Refine Selection	Add/Withdra Patient Conse	w ent										(	ão Share Plus	SMS Recall	Voicemail Recall	Top	bar npt

This will list all active (if selected on the general filter tab) patients with their CV risk as selected by you.

## To Export Patient List to Microsoft Excel:

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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