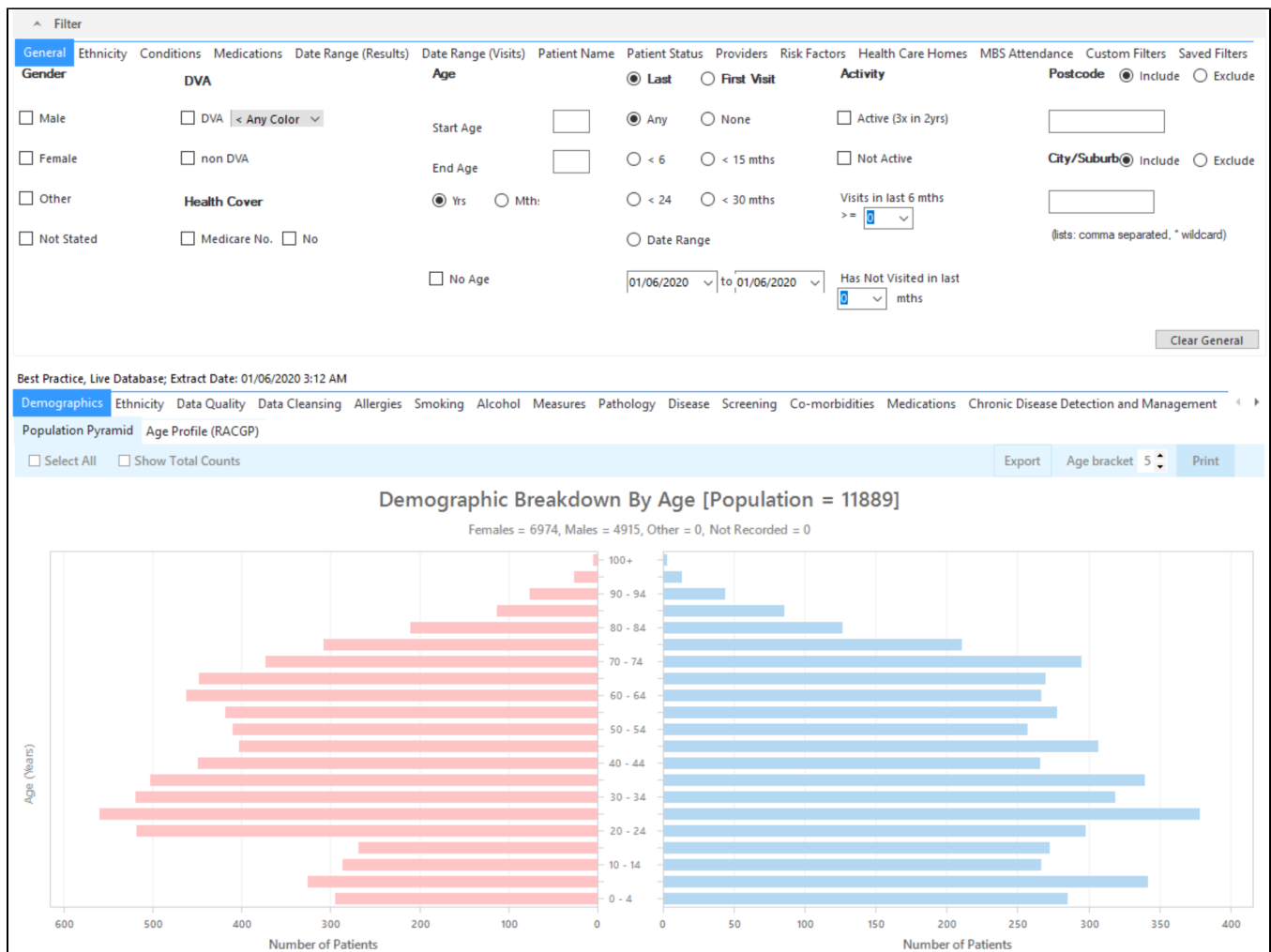


Identify patients eligible for the Heart Health Check who are low, moderate, and high risk of CVD

R e c i p e N a m e:	Identify patients eligible for the Heart Health Check who are low, moderate, and high risk of CVD and have all data recorded for an absolute CVD risk assessment
R a t i o n a l e:	CVD is largely preventable if risk factors are detected and managed early, hence it is important for eligible patients, regardless of their risk level, to have an absolute CVD risk assessment (Heart Health Check) as early as possible. Assessment of absolute CVD risk based on multiple risk factors is more accurate than that based on individual risk factors due to the cumulative nature of risk effects. Basing patient management decisions on this approach should improve CVD outcomes. This recipe provides a quick and easy way to find eligible patients with different levels of CVD risk based on the Framingham Risk Equation.
Ta r g e t:	Patients aged 30 and over with no diagnosis of CVD, no Heart Health Check or other health assessment item claimed in the past 12 months, all necessary data recorded for an absolute CVD risk assessment, and at low, moderate or high risk of CVD.
C A T S t a r t i n g P o i n t:	<ol style="list-style-type: none">1. CAT Open - CAT4 view (all reports) loaded2. Population Extract Loaded and Extract Pane "Hidden"<ol style="list-style-type: none">a. 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).

CAT4 Starting Point



Filter Steps

On the General tab enter age criteria (start age 30) and active status:

General Ethnicity Conditions Medications Date Range (Results) Date Range (Visits) Patient Name Patient Status Providers Risk Factors MBS Attendance Saved Filters

Gender **DVA** **Age** **Activity** **Postcode** **City/Suburb**

☐ Male ☐ DVA ☐ < Any Color > ☐ Start Age ☒ Last ☐ First Visit ☐ Active (3x in 2yrs) ☐ Include ☐ Exclude

☐ Female ☐ non DVA ☐ End Age ☒ Any ☐ None ☐ Not Active ☒ Include ☐ Exclude

☐ Other **Health Cover** ☒ Yrs ☐ Mths: ☐ < 6 mths ☐ < 15 mths ☐ Visits in last 6 mths ☐ Exclude

☐ Not Stated ☐ Medicare No. ☐ No ☐ < 24 mths ☐ < 30 mths ☐ Has Not Visited in last mths (lists: comma separated, * wildcard)

☐ No Age 27/04/2022 to 27/04/2022 0 mths

Clear General

On the Conditions tab select the 'No' for existing CVD:

Diabetes		Respiratory		Cardiovascular		Musculoskeletal		Renal Impairment	
<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Type II	<input type="checkbox"/> No	<input type="checkbox"/> Asthma	<input type="checkbox"/> No	<input type="checkbox"/> Hypertension	<input type="checkbox"/> No	<input type="checkbox"/> Inflammatory Arthritis	<input type="checkbox"/> No	<input type="checkbox"/> Chronic Renal Failure	<input type="checkbox"/> No
<input type="checkbox"/> Type I	<input type="checkbox"/> No	<input type="checkbox"/> COPD	<input type="checkbox"/> No	<input type="checkbox"/> Cardiovascular Disease (CVD)	<input type="checkbox"/> No	<input type="checkbox"/> Musculoskeletal Other	<input type="checkbox"/> No	<input type="checkbox"/> Acute Renal Failure	<input type="checkbox"/> No
<input type="checkbox"/> Undefined Diabetic	<input type="checkbox"/> No			<input type="checkbox"/> Heart Failure	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Bone Disease	<input type="checkbox"/> No	<input type="checkbox"/> Dialysis	<input type="checkbox"/> No
<input type="checkbox"/> Type I or II				<input type="checkbox"/> CHD	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Osteoporosis	<input type="checkbox"/> No		
				<input type="checkbox"/> Stroke	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Osteoarthritis	<input type="checkbox"/> No	<input type="checkbox"/> Kidney Transplant	<input type="checkbox"/> No
<input type="checkbox"/> Gestational	<input type="checkbox"/> No			<input type="checkbox"/> MI	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Renal Artery Stenosis	<input checked="" type="checkbox"/> No		

On the MBS Attendance tab, exclude all patients with health assessments or heart health checks claimed in the past 12 months. You will only see items that have been claimed in your practice, so if you don't see the item 177 it might be because it has never been claimed at your practice.

Patient with selected MBS Item(s) in Date Range		MBS Item Categories		MBS Item Numbers	
<input checked="" type="radio"/> Any	<input type="radio"/> None			<input type="radio"/> All of selected	<input checked="" type="radio"/> Any of selected
Claim Date Range <input checked="" type="radio"/> All <input type="radio"/> ≤ 6 Months <input type="radio"/> ≤ 12 Months <input type="radio"/> ≤ 24 Months <input type="radio"/> ≤ 36 Months <input type="radio"/> ≤ 48 Months <input type="radio"/> Data Range (from - to) <div>27/01/2022 27/01/2022</div>		<input type="checkbox"/> RACF <input type="checkbox"/> Health Assessm... <input type="checkbox"/> GP MH Care Plan <input type="checkbox"/> Diabetes SIP <input type="checkbox"/> Asthma COC <input type="checkbox"/> Telehealth	<input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No	<input type="checkbox"/> 177 <input type="checkbox"/> 2100 <input type="checkbox"/> 224 <input type="checkbox"/> 228 <input type="checkbox"/> 23 <input type="checkbox"/> 245 <input type="checkbox"/> 2517 <input type="checkbox"/> 2546 <input type="checkbox"/> 2664 <input type="checkbox"/> 2700 <input type="checkbox"/> 2712 <input type="checkbox"/> 272 <input type="checkbox"/> 36 <input type="checkbox"/> 699	<input checked="" type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No <input checked="" type="checkbox"/> No

Now all filter criteria have been set, please click on 'Recalculate' to apply the filter:

Collect
 Report
 View Population
 CAT 4
 Cleansing CAT
 Registrar CAT
 Programs
 CAT Wizard
 Clear Filters
 Recalculate

Report Steps

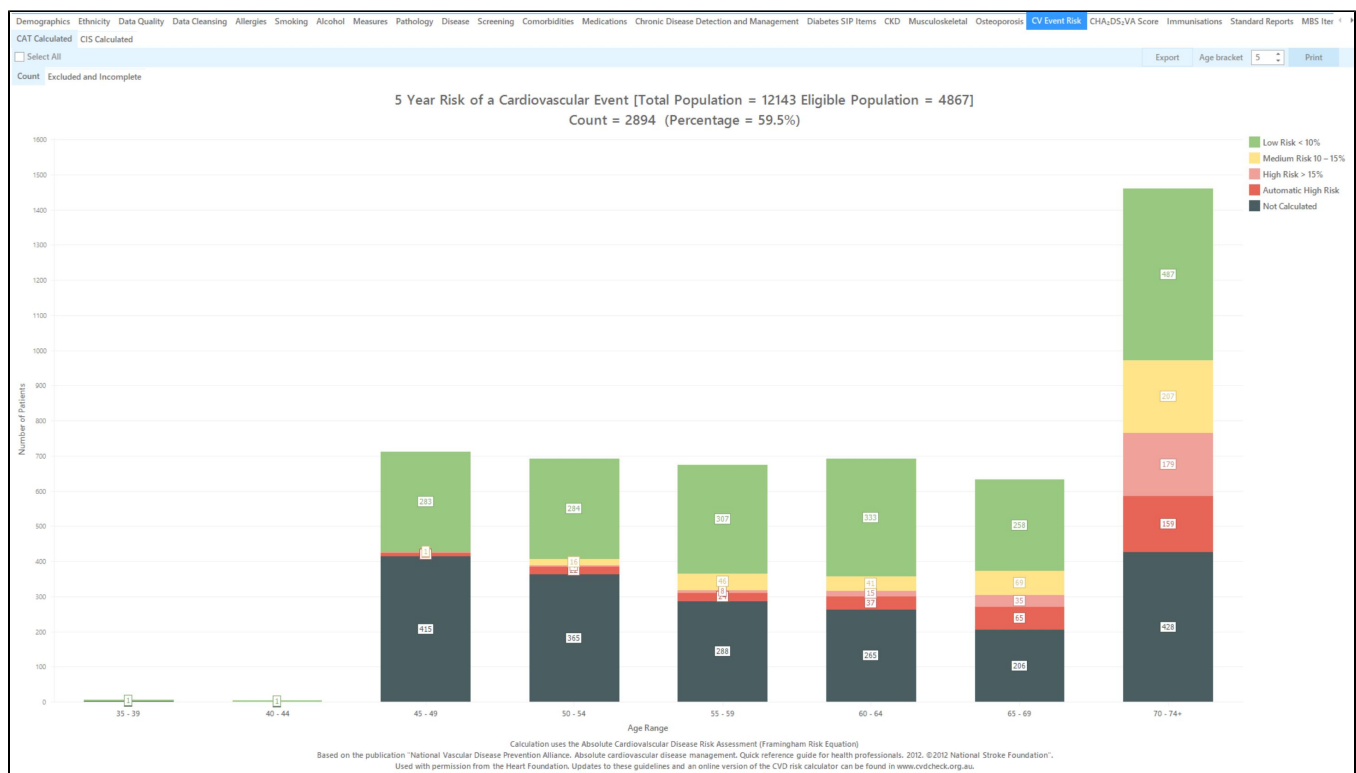
Now that we have applied the above filter, we need to find those patients with all measurements in place for a CVD risk assessment and create a report showing their risk levels. The [CV Event Risk](#) report in CAT4 will provide this information.

To see the full report, first minimise the filter panel by clicking on the

Filter

in the top left corner.

Click on the CV Event Risk tab, then select the CAT Calculated tab:



Select the low, medium, high and automatic high risk categories by clicking on the respective coloured square in the legend.



To see all patients click on the 'Select All' in the top left of the report, and then on 'Export' on the right. This will produce a list of patients with their contact details and their CV event risk. You can sort this report by clicking on the column headers to see those at highest risk first.

Patient Reidentification													
<div> <div> <div>1 of 271</div> <div>94%</div> <div>Find</div> </div> <div> <div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> </div> </div> </div>													
ID	Surname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Medicare	IHI	CV Event 5 Year Risk
6276	Surname 488	Firstname_488	Firstname_M 488		01/06/1935(85)	12 Jogger St	Suburb Town	4859	H:07 50505050 W:07 50509999	12349999 99	12341234 1234		9%
9788	Surname 671	Firstname_671	Firstname_F 671		01/06/1967(53)	12 John St	Suburb Town	4950	H:07 50505050 W:07 50509999	12349999 99	12341234 1234		9%
3810	Surname 1130	Firstname_1130	Firstname_F 1130		01/06/1949(71)	12 John St	Suburb Town	2535	H:07 50505050 W:07 50509999	12349999 99	12341234 1234		9%
10164	Surname 1230	Firstname_1230	Firstname_M 1230		01/06/1964(56)	12 Jogger St	Suburb Town	2401	H:07 50505050 W:07 50509999	12349999 99	12341234 1234		9%
3665	Surname 1352	Firstname_1352	Firstname_F 1352		01/06/1967(58)	12 John St	Suburb Town	3742	H:07 50505050	12349999 99	12341234 1234		9%

Refine Selection

Add/Withdraw Patient Consent

GoShare Plus

SMS Recall

Voicemail Recall

Topbar Prompt

From this report you can export the patient list to Excel or send voice or text messages directly from CAT4. To export a list, click on the disk icon and choose your preferred file format:

123%

PDF File

HTML File

MHT File

RTF File

DOCX File

XLS File

✓ XLSX File

CSV File

Text File

Image File

To create SMS or Voice messages, please see here for more information: [Recall CAT - Using SMS and Voicemessages in CAT4](#)