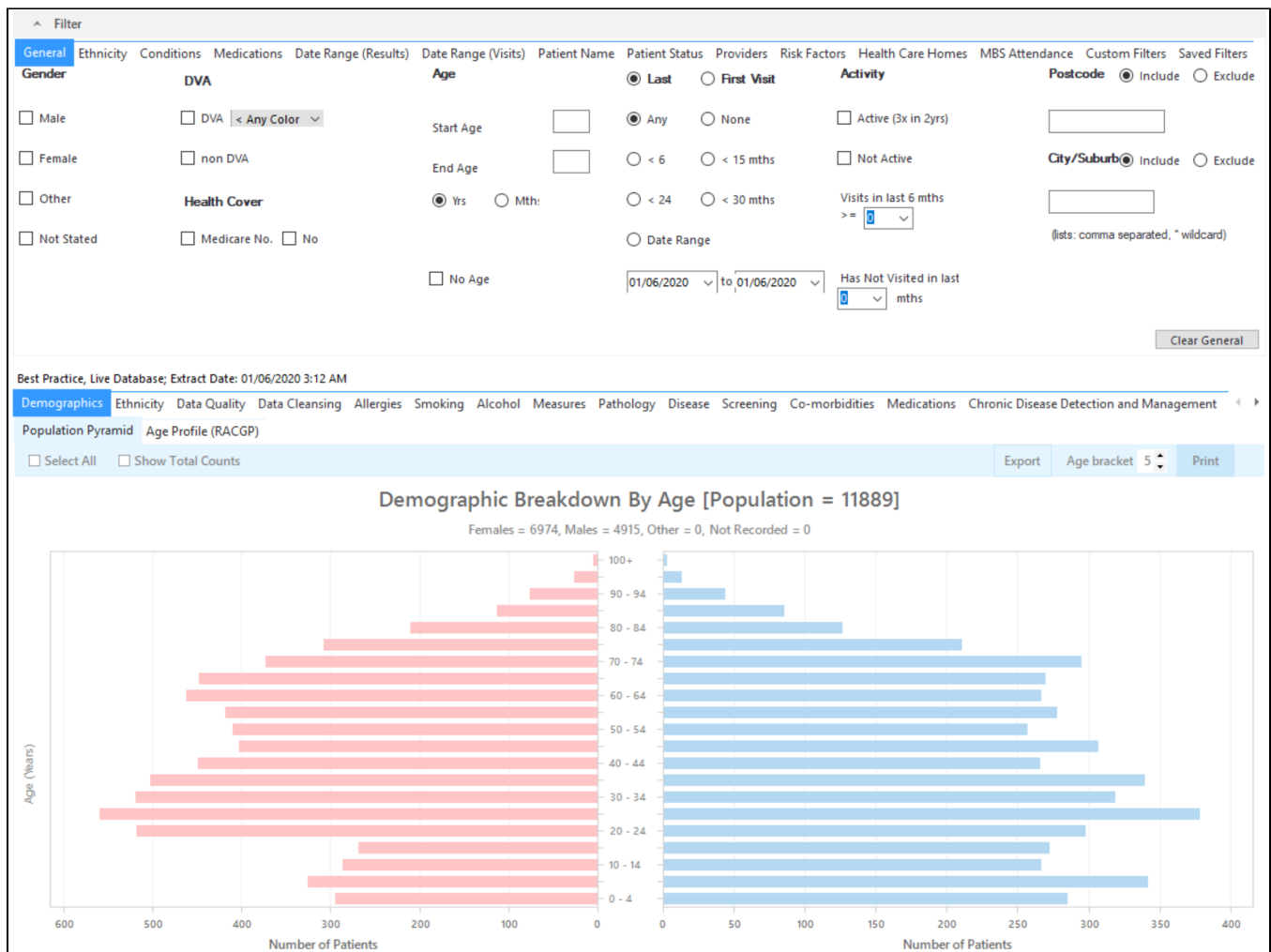


Identify patients eligible for the Heart Health Check who have missing data for an absolute CVD risk assessment

R e c i p e N a m e:	Identify patients eligible for the Heart Health Check who have missing data 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. To conduct an absolute CVD risk assessment, it is important that data for all relevant risk factors are recorded. This recipe provides a quick and easy way to find eligible patients who have missing data recorded for an absolute CVD risk assessment
T a 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 and missing data recorded for an absolute CVD risk assessment.
C A T S t a r t i n g P o i n t:	1. CAT Open - CAT4 view (all reports) loaded 2. Population Extract Loaded and Extract Pane "Hidden" 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) ☐ Female ☐ non DVA End Age ☒ Any ☐ None ☐ Not Active ☐ Other **Health Cover** ☒ Yrs ☐ Mths: ☐ < 6 ☐ < 15 mths ☐ Visits in last 6 mths ☐ Not Stated ☐ Medicare No. ☐ No ☐ < 24 ☐ < 30 mths ☐ Has Not Visited in last ☐ No Age 27/04/2022 to 27/04/2022 ☐ 0 mths ☐ (lists: comma separated, * wildcard)

Clear General

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

Diabetes		Respiratory		Cardiovascular		Musculoskeletal		Renal Impairment	
☐ Yes	☐ No	☐ Yes	☐ No	☐ Yes	☐ No	☐ Yes	☐ No	☐ Yes	☐ No
☐ Type II	☐ No	☐ Asthma	☐ No	☐ Hypertension	☐ No	☐ Inflammatory Arthritis	☐ No	☐ Chronic Renal Failure	☐ No
☐ Type I	☐ No	☐ COPD	☐ No	☐ Cardiovascular Disease (CVD)	☒ No	☐ Musculoskeletal Other	☐ No	☐ Acute Renal Failure	☐ No
☐ Undefined Diabetic	☐ No			☐ Heart Failure	☒ No	☐ Bone Disease	☐ No	☐ Dialysis	☐ No
☐ Type I or II				☐ CHD	☒ No	☐ Osteoporosis	☐ No		
				☐ Stroke	☒ No	☐ Osteoarthritis	☐ No	☐ Kidney Transplant	☐ No
☐ Gestational	☐ No			☐ MI	☒ 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	
☒ Any	☐ None	☐ RACF	☐ No	☒ All of selected	☐ Any of selected
Claim Date Range		☐ Health Assessm...	☒ No	☐ 10990	☐ No
☐ All	☐ < = 6 months	☐ GP MH Care Plan	☐ No	☐ 10997	☐ No
☒ < = 12 months	☐ < = 24 months	☐ Diabetes SIP	☐ No	☐ 177	☒ No
☐ < = 36 months	☐ < = 48 months	☐ Asthma COC	☐ No	☐ 2126	☐ No
☐ Data Range (from - to)		☐ Telehealth	☐ No	☐ 2517	☐ No
29/09/2020	29/09/2020			☐ 2700	☐ No
				☐ 2712	☐ No
				☐ 699	☒ 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
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Report Steps

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

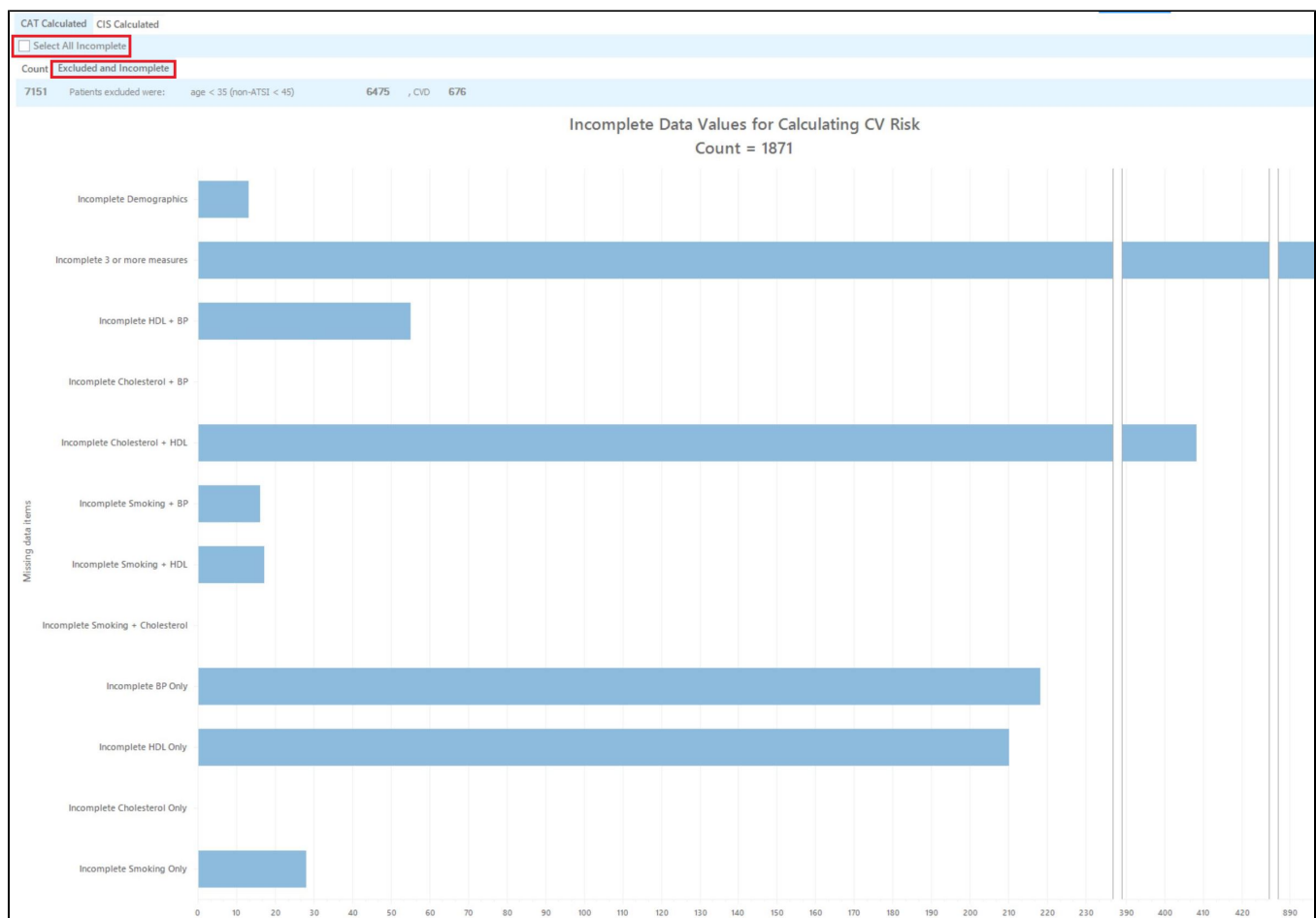
Filter

To see the full report, first minimise the filter panel by clicking on the in the top left corner.

Click on the CV Event Risk tab, then select the CAT Calculated tab and then the 'Excluded and Incomplete' tab and click the 'Select all Incomplete' tick box on the top left.



Please note that there are some patients who will have an automatic high risk calculated based on their existing conditions and other risk factors. These patients will not show in the 'Excluded and incomplete' report shown below, as they will show on the risk report due to their existing conditions/risk factors.



To see all patients click on the 'Export' button on the right. This will produce a list of patients with missing measurements and their contact details. The last column shows which item(s) is missing.

Patient Reidentification

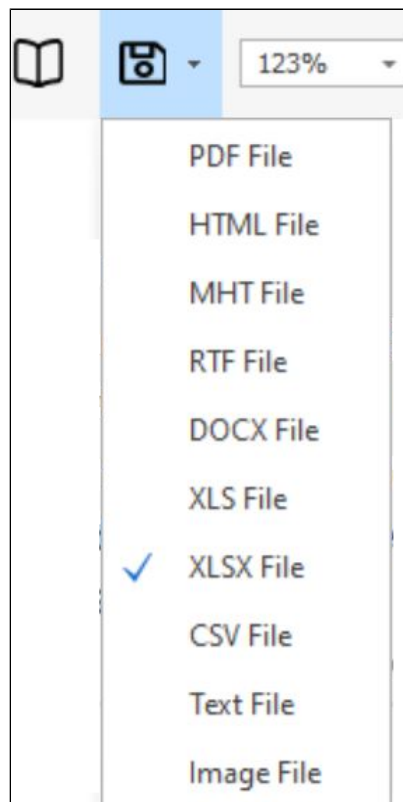
1 of 159 100% Find

Reidentify Report [Patient Count = 1871]
Selected: CAT Calculated (All Incomplete)

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
9741	Surname	Firstname_11 803	Firstname_11 803	F	01/06/1942 (78)	12 John St	Suburb Town	3695	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Incomplete Smoking Data
10604	Surname	Firstname_11 552	Firstname_11 552	F	01/06/1952 (68)	12 John St	Suburb Town	5844	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Incomplete Smoking Data
1717	Surname	Firstname_11 274	Firstname_11 274	F	01/06/1953 (67)	12 John St	Suburb Town	3657	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Incomplete Smoking Data
708	Surname	Firstname_11 068	Firstname_11 068	M	01/06/1944 (76)	12 Jogger St	Suburb Town	4859	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Incomplete Smoking Data
5950	Surname	Firstname_10 838	Firstname_10 838	M	01/06/1961 (59)	12 Jogger St	Suburb Town	5939	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Incomplete Smoking Data
768	Surname	Firstname_10 686	Firstname_10 686	F	01/06/1953 (67)	12 John St	Suburb Town	2470	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Incomplete Smoking Data

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:



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