
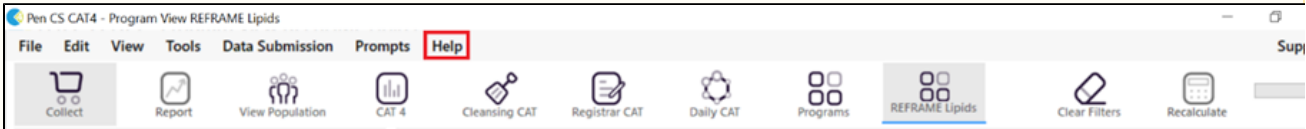


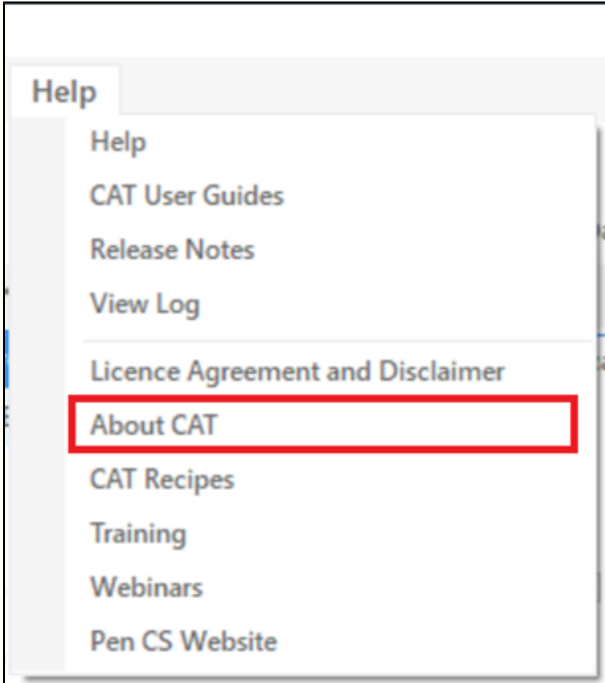
Amgen REFRAME Lipid

 Please Note: To access this program in full, you will need to update to the latest version of CAT4 (Version 4.55)

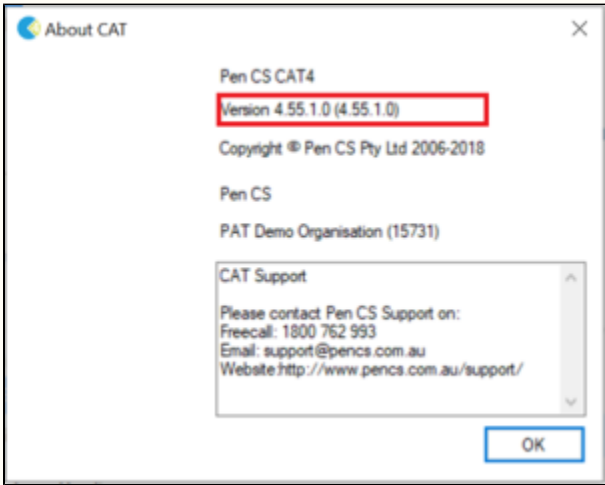
To determine the current version of your CAT4, please navigate to the 'Help' button at the top left of your screen:



Clicking on the 'Help' button will activate a drop-down menu. Select 'About CAT'.



Once selected, this will display the current version of your CAT4, as below:



If you are NOT updated to version 4.55 of CAT or above, please restart your CAT4 to commence the automatic update.

If this restart fails to update your CAT4 to Version 4.55 or above, please contact PenCS support at 1800 762 993 as soon as possible to arrange a manual update session.

OVERVIEW

CAT4 provides easy access to reporting, for patients that have cardiovascular event risk factors. It gives users a simple list of patients at risk, based on the below criteria –

Patients with –

ACS (acute coronary syndrome)

OR Angina, EXCEPT:

- *Ludwig's Angina*

OR Angioplasty, EXCEPT:

- *Aortoiliac Angioplasty*
- *Iliac Angioplasty*
- *Mesenteric Angioplasty*
- *Renal Angioplasty*

OR CABG (coronary artery bypass graft)

OR CAD (coronary artery disease)

OR Carotid angioplasty / stenting

OR Carotid endarterectomy

OR CVA (cerebrovascular accident)

OR IHD (ischaemic heart disease)

OR MI (myocardial infarction)

OR Stent

OR STEMI (ST-segment elevation myocardial infarction)

OR Stroke, EXCEPT:

- *Haemorrhagic Stroke*

OR TIA (transient ischaemic attack)

OR non STEMI

OR PCI (percutaneous coronary intervention)

AND

LDL C – Above 1.4 mmol/L

This report can be filtered further with the below filter criteria when populating the list of patients:

Patients on any dose of Statins and Ezetimibe (but not on PCSK9-i)

OR

Patients on Ezetimibe (but not on Statins or PCSK9-i)

OR

Patient on any dose of Statins (but not on Ezetimibe or PCSK9-i)

OR

Patients not on any Lipid Lowering Therapy

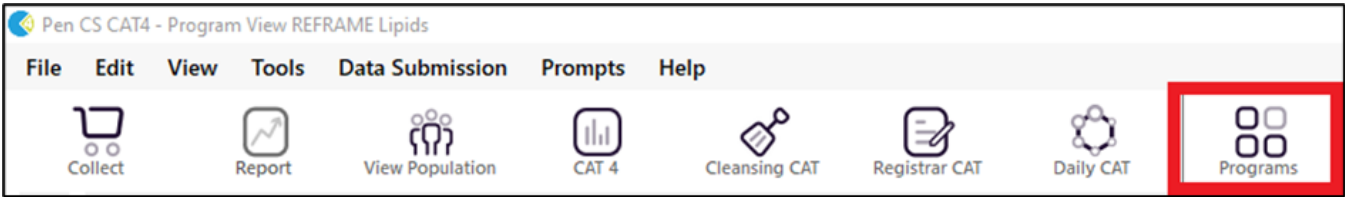
Users can add other filters to further narrow down the patients shown in the report by using the standard CAT4 filters. More details on how to filter data can be found here: [\(DATA FILTERING Link\)](#)

Information on the data mapping can be found in the following table [\(INSERT DATA MAPPING\)](#)

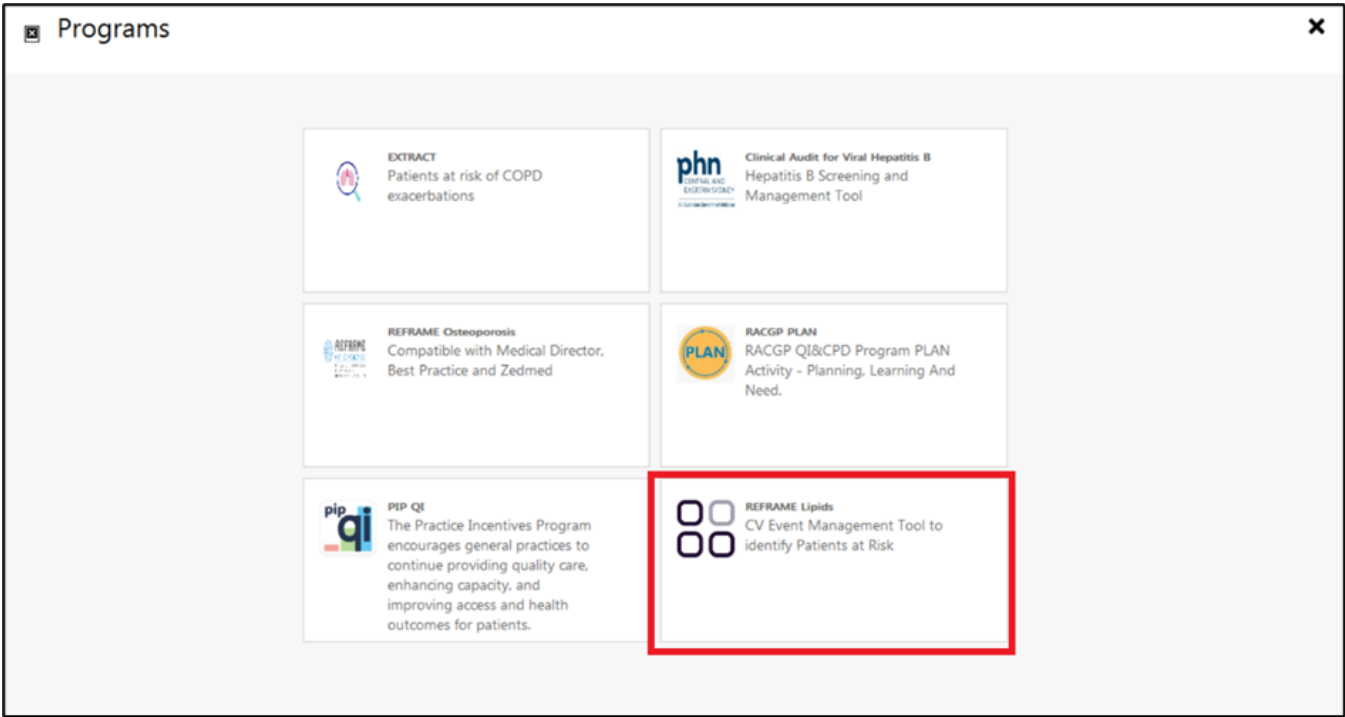
The report can be accessed by licensed users, using the 'Programs' icon on top of the screen. The dashboard programs icon will be active for users participating in any particular program and greyed out for all others.

HOW TO USE THE REPORT

A click on the Programs icon in CAT4 will open the programs window. This will show all programs the user is licensed for, in the example below the REFRAME Lipids program.



Clicking on the program icon will show the relevant report called REFRAME Lipids.



Upon clicking on REFRAME LIPIDS within the Programs section, the relevant report will open as below.

Filter

Medical Director 3, MD Live Date, Extract Date: 19/02/2024 7:53 PM

REFRAME Lipids

Patient List page 1 of 2 (Count = 26)

Save As Export

Double-click a patient to open it in your clinical system (MD, BP, Zedmed).
 Click on Column Heading to sort

Surname	First Name	Age	DOB	Sex	Provider	ASCVD Diagnosis	LDL-C	LDL-C Date	Lipid Lowering Medication	Lipid Lowering Medication Date	GPMP	Recalled	Appointment Attended	Notes
AmgenPatient39	AmgenPatient39	28	30/12/1995	M		Acute coronary syndrome	1.8	14022024	Evolocumab	13022024				
AmgenPatient32	AmgenPatient32	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.9	30012024	Atorvastatin	13022024				
AmgenPatient30	AmgenPatient30	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.7	30012024	Atorvastatin	13022024				
AmgenPatient26	AmgenPatient26	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.1	30012024	Ezetimibe	13022024				
AmgenPatient20	AmgenPatient20	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Atorvastatin	13022024				
AmgenPatient21	AmgenPatient21	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Ezetimibe	13022024				
AmgenPatient27	AmgenPatient27	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Atorvastatin	13022024				
AmgenPatient29	AmgenPatient29	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.1	30012024	Atorvastatin	13022024				
AmgenPatient34	AmgenPatient34	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.8	30012024	Atorvastatin	13022024				
AmgenPatient25	AmgenPatient25	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.9	30012024	Atorvastatin	13022024				
AmgenPatient33	AmgenPatient33	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.1	30012024	Ezetimibe	13022024				
AmgenPatient22	AmgenPatient22	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.2	30012024	Simvastatin	13022024				
AmgenPatient23	AmgenPatient23	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Simvastatin	13022024				
AmgenPatient28	AmgenPatient28	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Ezetimibe	13022024				
AmgenPatient43	AmgenPatient43	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.9	14022024	Atorvastatin	14022024				
AmgenPatient35	AmgenPatient35	28	30/12/1995	M	Pwani	Acute coronary syndrome	3.1	30012024	Atorvastatin	14022024				
AmgenPatient42	AmgenPatient42	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.2	14022024	Atorvastatin	14022024				
AmgenPatient44	AmgenPatient44	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.6	19022024	Ezetimibe; Atorvastatin	19022024				
AmgenPatient10	AmgenPatient10	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.3	26012024						
AmgenPatient1	AmgenPatient1	28	30/12/1995	M	Pwani	Internal carotid endarterectomy	2.7	07022024			09022024			

Clicking on the Filter dropdown will display additional filters that will enable users to further narrow their search to -

Patients on any dose of Statins and Ezetimibe (but not on PCSK9-i)

& LDL/C level above 1.8 mmol/L

& 12 + weeks statin

& 12 + weeks ezetimibe

& Maximum dose of statin

OR

Patients on Ezetimibe (but not on Statins or PCSK9-i)

& LDL/C level above 1.8 mmol/L

& 12+ weeks ezetimibe.

OR

Patient on any dose of Statins (but not on Ezetimibe or PCSK9-i)

& LDL/C level above 1.8 mmol/L

& 12+ weeks statin.

OR

Patients not on any Lipid Lowering Therapy

& LDL/C level above 1.8 mmol/L

REFRAME Lipids

☐ Statin (any dose) + ezetimibe (not on PCSK9-i)
 ☐ LDL/C >1.8mmol/L
 ☐ 12+ weeks statin
 ☐ 12+ weeks ezetimibe
 ☐ Maximum Dose of Statin

☐ Ezetimibe (not on statin or PCSK9-i)
 ☐ LDL/C >1.8mmol/L
 ☐ 12+ weeks ezetimibe

☐ Statin (any dose but not on ezetimibe or PCSK9-i)
 ☐ LDL/C >1.8mmol/L
 ☐ 12+ weeks statin

☐ Not on any lipid lowering therapy
 ☐ LDL/C >1.8mmol/L

Depending on the filters selected the following columns will be populated within the report columns. Columns listed below are in order and displayed from left to right within the report.

Surname	First Name	Age	DOB	Sex	Provider	ASCVD Diagnosis	LDL-C	LDL-C Date	Lipid Lowering Medication	Lipid Lowering Medication Date	GPMP	Recalled	Appointment Attended	Notes
AmgenPatient32	AmgenPatient32	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.9	30012024	Atorvastatin	13022024				
AmgenPatient30	AmgenPatient30	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.7	30012024	Atorvastatin	13022024				
AmgenPatient26	AmgenPatient26	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.1	30012024	Ezetimibe	13022024				
AmgenPatient20	AmgenPatient20	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Atorvastatin	13022024				
AmgenPatient21	AmgenPatient21	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Ezetimibe	13022024				
AmgenPatient27	AmgenPatient27	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Atorvastatin	13022024				
AmgenPatient29	AmgenPatient29	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.1	30012024	Atorvastatin	13022024				
AmgenPatient34	AmgenPatient34	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.8	30012024	Atorvastatin	13022024				
AmgenPatient25	AmgenPatient25	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.9	30012024	Atorvastatin	13022024				
AmgenPatient33	AmgenPatient33	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.1	30012024	Ezetimibe	13022024				
AmgenPatient22	AmgenPatient22	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.2	30012024	Simvastatin	13022024				
AmgenPatient23	AmgenPatient23	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Simvastatin	13022024				
AmgenPatient28	AmgenPatient28	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.5	01022024	Ezetimibe	13022024				
Amgenpatient43	Amgenpatient43	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.9	14022024	Atorvastatin	14022024				
AmgenPatient35	AmgenPatient35	28	30/12/1995	M	Pwani	Acute coronary syndrome	3.1	30012024	Atorvastatin	14022024				
Amgenpatient42	Amgenpatient42	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.2	14022024	Atorvastatin	14022024				
Amgenpatient44	Amgenpatient44	28	30/12/1995	M	Pwani	Acute coronary syndrome	1.6	19022024	Ezetimibe; Atorvastatin	19022024				
AmgenPatient10	AmgenPatient10	28	30/12/1995	M	Pwani	Acute coronary syndrome	2.3	26012024						
AmgenPatient1	AmgenPatient1	28	30/12/1995	M	Pwani	Internal carotid endarterectomy	2.7	07022024			09022024			

Column details as below -

Item	Column Name	Data Mapping
1	Surname	Patient Full Surname
2	First Name	Patient Demographic Data
3	Age	Patient Demographic Data
4	Sex	Patient age in years
5	Provider	Name of provider (eg. Bob Brown)
6	ASCVD Diagnosis	Diagnosis Name
7	LDL-C	Reading of test result
8	LDL-C Date	Date of most recent test result
9	Lipid Lowering Medication	Name and start date of medication
10	GPMP	Date when claimed
11	Recalled	Empty column – option for user entry notes
12	Appointment Attended	Empty column – option for user entry notes
13	Notes	Empty column – option for user entry notes

The following functionality is available and functional within the REFRAME Lipids report:

Save As • Exp

...and file

Share SMS