Amgen REFRAME Lipid

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licking on the 'Help' button will ac	ivate a drop-down menu. Select 'About CAT'.	
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Once selected, this will display the current version of your CAT4, as below:

About CAT		×
	Pen CS CAT4	
	Version 4.55.1.0 (4.55.1.0)	
	Copyright @ Pen CS Pty Ltd 2006-2018	
	Pen CS	
	PAT Demo Organisation (15731)	
	CAT Support	\sim
	Please contact Pen CS Support on: Freecal: 1800 762 993 Email: support@pencs.com.au Webste http://www.pencs.com.au/support/	
		\sim
	ок	

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.

Programs			×
(EXTRACT Patients at risk of COPD exacerbations	Clinical Audit for Viral Hepatitis B Extension of the sector of the sect	
	REFRAME Osteoporosis Compatible with Medical Director, Best Practice and Zedmed	RACGP PLAN RACGP QI&CPD Program PLAN Activity - Planning, Learning And Need.	
pig	The Practice Incentives Program encourages general practices to continue providing quality care, enhancing capacity, and improving access and health outcomes for patients.	CV Event Management Tool to identify Patients at Risk	

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

v Filter												
Jedical Director 3, I	MD Live Data; Extr	act Dat	te: 19/02/202	4 7:53	PM							
REFRAME Lipids												
Patient List page 1	of 2 [Count = 26	1										
ouble-click a patie	ent to open it in yo	ur clini	ical system (I	MD. 8P.	Zedmed).							
Jick on Column He	ading to sort											
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AmgenPatient27	AmgenPatient27	28	30/12/1995	м	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	м	Pwani	Acute coronary syndrome	1.5	01022024	Ezetimibe	13022024		
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AmgenPatient35	AmgenPatient35	28	30/12/1995	м	Pwani	Acute coronary syndrome	3.1	30012024	Atorvastatin	14022024		
Amgenpatient42	Amgenpatient42	28	30/12/1995	м	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	м	Pwani	Internal carotid endarterectomy	2.7	07022024			0902200	14

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) Fratimibe (not on statin or PCSK9-i)	LDL/C >1.8mmol/L	12+ weeks statin	12+ weeks ezetimibe	Maximum Dose of Statin
Statin (any dose but not on ezetimibe or PCSK9-i) Not on any lipid lowering therapy	LDL/C >1.8mmol/L	12+ weeks statin		

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 GPM	P Recalled Appointment Attended Notes
AmgenPatient32	AmgenPatient32	28	30/12/1995	М	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	М	Pwani	Internal carotid endarterectomy	2.7	07022024		0902.	:024

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:

- Double click on a patient name to open the patient in the clinical system
 Export button
 Page number select option and Go button

Export the patient list -

The Export button will provide all information displayed in the report to save as Excel, PDF or MS Word file:

REFRAM	Elipós		
Patient	ist page 1 of 2 [Count = 26]	Save As 🔹	Expo
-			·

Upon clicking the export button the below pop up will be displayed with the patient's details that can then be downloaded as an excel, PDF or MS word file. If the practice has relevant plans for SMS recall they can carry out recalls by clicking the SMS recall button.

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	Reiden Selecte	t ify Report [P a ed: REFRAME Lip	atient Cour bids	nt = 26	5] - Reidenti	fy Worksheet						
	ID	Surname	First Name	Sex	Age	Provider	ASCVD Diagnosis	LDL-C	LDL-C Date	Lipid Lowering Medication	Lipid Lowering Medication Date	GPMP
	148	AmgenPatient 1	AmgenPatient 1	М	28	Pwani	Internal Carotid Endarterectom y	2.7	07022024			09022024
r	157	AmgenPatient 10	AmgenPatient 10	М	28	Pwani	Acute Coronary Syndrome	2.3	26012024			
*	160	AmgenPatient 13	AmgenPatient 13	М	28	Pwani	Coronary Artery Angioplasty	2.5	26012024			
r	167	AmgenPatient 20	AmgenPatient 20	М	28	Pwani	Acute Coronary Syndrome	1.5	01022024	Atorvastatin	13022024	
	168	AmgenPatient 21	AmgenPatient 21	М	28	Pwani	Acute Coronary Syndrome	1.5	01022024	Ezetimibe	13022024	
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