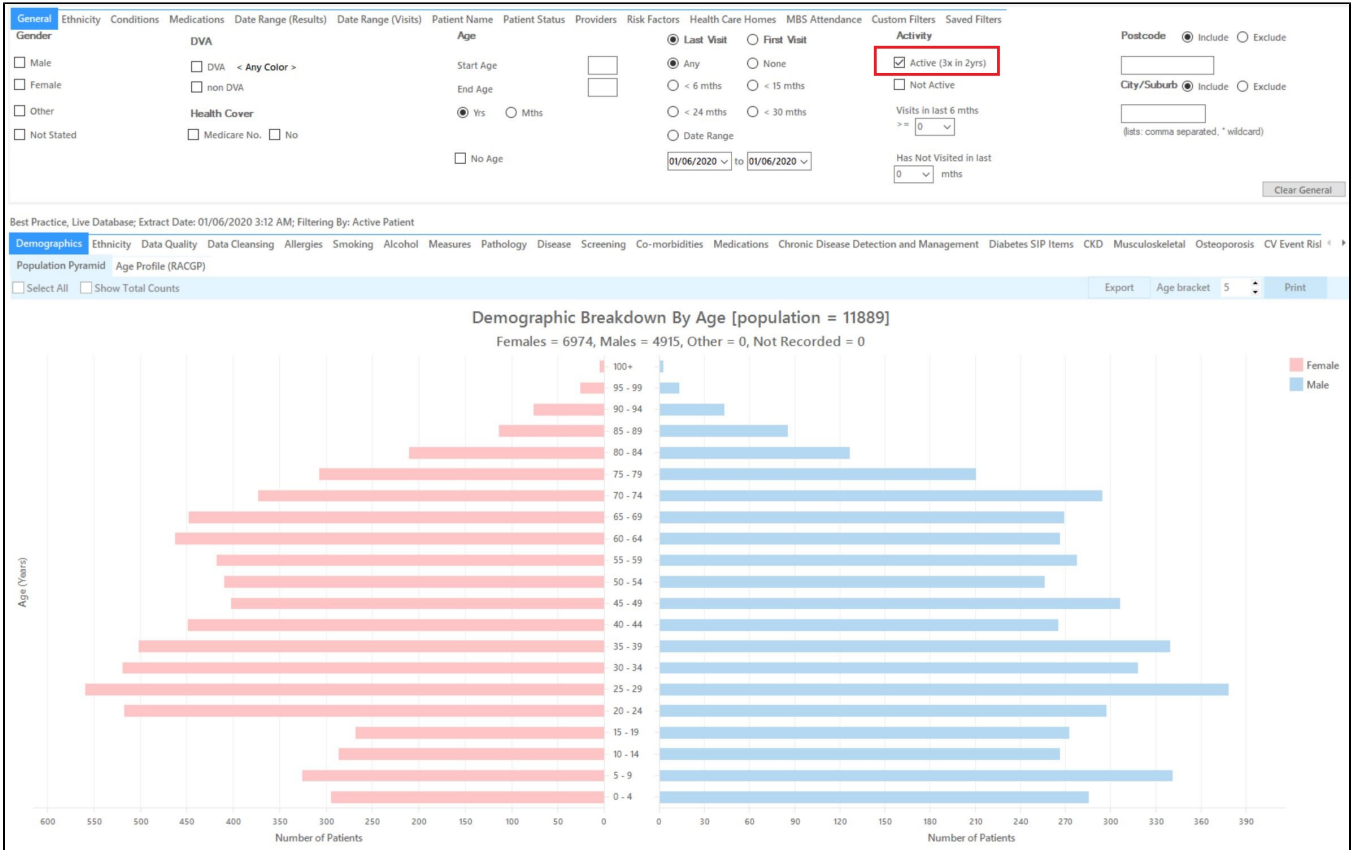


QIM 4 – Influenza immunisation for patients aged 65 and over

Unknown macro: 'export-link'

Recipe Name:	QIM 4 – Influenza immunisation for patients aged 65 and over
Rationale:	The administration of influenza vaccine to persons at risk of complications of infection is the single most important measure in preventing or attenuating influenza infection and preventing mortality. There is evidence that influenza vaccine reduces hospitalisations from influenza and pneumonia and all-cause mortality in adults aged 65 years of age. While best practice guidelines recommend annual immunisation, a 15 month interval allows for cases when a client decides to receive a vaccine earlier than recommended (e.g. from a pharmacy), or delay and wait for the release of an 'enhanced' vaccine.
Target:	Proportion of regular clients aged 65 years and over and who are immunised against influenza. A person is immunised against influenza if they have received an influenza vaccine within the previous 15 months.
CAT Starting Point:	<div>1. CAT Open - CAT4 view (all reports) loaded</div> <div>2. Population Extract Loaded and Extract Pane "Hidden"</div> <div> a. Filter Pane open and under the 'General' tab 'Active Patients' (3x <2 years) selected</div>

CAT4 starting point



RECIPE Steps Filters:

- In the "General" Tab, enter Start Age = 65

General	Ethnicity	Conditions	Medications	Date Range (Results)	Date Range (Visits)	Patient Name	Patient Status	Providers	Risk Factors	Health Care Homes	MBS Attendance
Gender	DVA		Age		Last		First Visit		Activity		
<input type="checkbox"/> Male	<input type="checkbox"/> DVA < Any Color > v		Start Age 65		<input checked="" type="radio"/> Any		<input type="radio"/> None		<input checked="" type="checkbox"/> Active (3x in 2yrs)		
<input type="checkbox"/> Female	<input type="checkbox"/> non DVA		End Age		<input type="radio"/> < 6 mths		<input type="radio"/> < 15 mths		<input type="checkbox"/> Not Active		
<input type="checkbox"/> Other	Health Cover		<input checked="" type="radio"/> Yrs <input type="radio"/> Mths		<input type="radio"/> < 24		<input type="radio"/> < 30 mths		Visits in last 6 mths		
	<input type="checkbox"/> Medicare No. <input type="checkbox"/> No		<input type="checkbox"/> No Age		<input type="radio"/> Date Range		01/06/2019 v to 01/06/2019 v		>= 0 v		
									Has Not Visited in last 0 v mths		

- Then select the 15 month date range result filter, to only show results that were entered in the last 15 months:

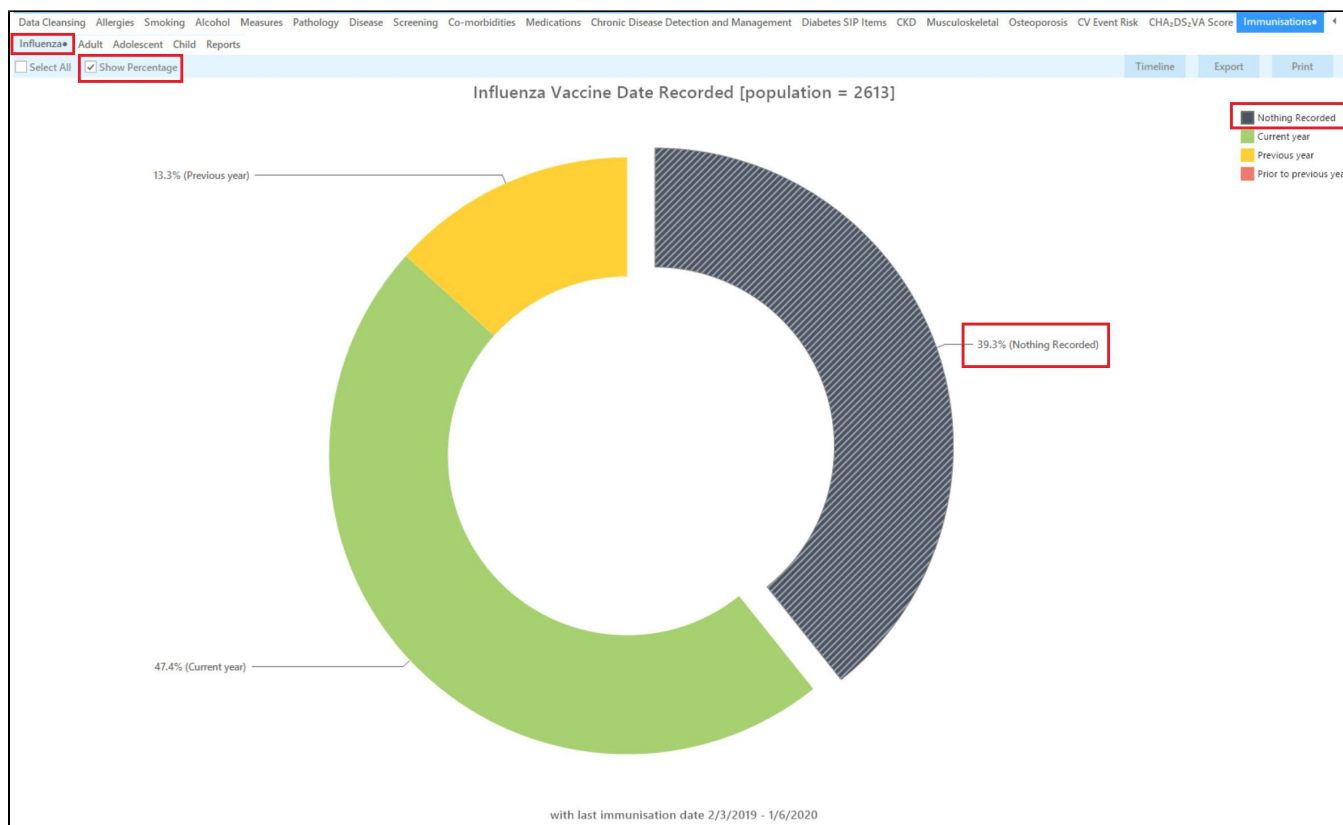
General	Ethnicity	Conditions	Medications	Date Range (Results)	Date Range (Visits)	Patient Name	Patient Status	Providers	Risk Factors
Date Range for Last Recorded Result or Event									
The date range selected will filter out results or events that are not within the selected period and treat them as not recorded. This filter is not applicable to									
<input type="radio"/> All									
<input type="radio"/> <= 6 mths									
<input type="radio"/> <= 12 mths									
<input checked="" type="radio"/> <= 15 mths									
<input type="radio"/> <= 24 mths									
<input type="radio"/> Date Range (from -to)									
01/06/2019 v 01/06/2019 v									

- Click "Recalculate"
- Click 'Hide Filters'

Report Steps

- Select the "Immunisations/Influenza" tab

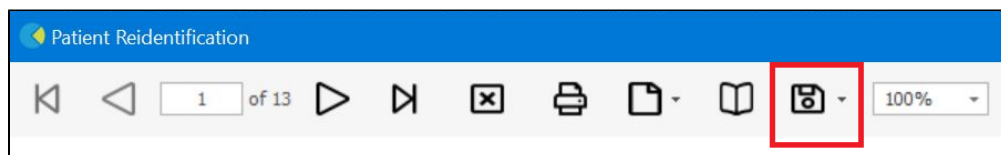
This report will show you the Immunisation status of your selected patient group and will allow you to measure improvement over time by comparing your reports. The percentage of patients with 'Nothing Recorded' are those patients without an immunisation in the last 15 months



The immunisation report is designed to show patients who have received the current vaccine for the calendar year, so the 15 month criteria for this measure will show patients who have received last year's vaccine if it was within 15 months of the extract date. Patients appearing in the 'previous year' category might still benefit from a vaccine this year!

To Export Patient List to Microsoft Excel:

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


Optional: Use Recall CAT SMS and voice messages for patient recall

Full details are here: [Recall CAT](#)

After you have applied one or more filters and/or cross tabulations and have selected the group of patients of interest, you will see the choices for SMS Recall and other options at the bottom of the patient re-identification report. This can be applied to all of our [CAT Recipes](#) or any custom search you want to perform.

CAT Starting Point:







The Patient Reidentification window displays your list of filtered patients


1 of 13
100%
Find

Reidentify Report [patient count = 100]

Filtering By: Active Patient, Conditions (Diabetes - Yes), Last Results <= 12 mths, Selected: HbA1c % (mmol/mol) (Not recorded , Not recorded)

ID	Surname	First Name	Known As	Sex	D.O.B (Age)	Address	City	Postcode	Phone (H/W)	Phone (M)	Medicare	IHI	HbA1c % (mmol/mol)
6906	Surname	Firstname_259	Firstname_259	M	01/06/1969 (51)	12 Jogger St	Suburb Town	5242	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Last on 31/05/2019
11275	Surname	Firstname_299	Firstname_299	F	01/06/1961 (59)	12 John St	Suburb Town	4117	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Last on 28/05/2019
4232	Surname	Firstname_400	Firstname_400	F	01/06/1928 (92)	12 John St	Suburb Town	5621	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Last on 06/07/2017
11578	Surname	Firstname_444	Firstname_444	F	01/06/1946 (74)	12 John St	Suburb Town	5667	H:07 50505050 W:07 50509999	1234999999	12341234123 4		Last on 13/12/2018
10999	Surname	Firstname_491	Firstname_491	F	01/06/1965	12 John St	Suburb Town	2817	H:07	1234999999	12341234123		Not recorded

Customising Steps


You can refine the selection manually by clicking the 'Refine Selection' button.

 Refine Selection
  Add/Withdraw Patient Consent
  GoShare Plus
  SMS Recall
  Voicemail Recall
  Topbar Prompt

If you click on "SMS Recall", the "SMS Recall" window will be displayed with the name of your clinic. Enter a message that relates to the purpose of the notification. There are a number of options under the inclusion criteria:

- Patients who have opted out of receiving SMS from your clinic are removed by default
- Linking your online booking system to the SMS recall
- Include the opt-out message in the SMS for patient to "STOP" receiving SMS notifications sent through CAT4

Clicking on "Send" will send the message to all patients with a valid mobile phone number in their record. A confirmation message will prompt you with the number of messages to be sent and the required credits. Click yes to send the SMS recall.



SMS Recall

SMS Text:

From Pen CS Pty Ltd: test message

Click here to book appointment <http://www.pencs.com.au/support/>

To opt-out reply STOP

Characters Remaining: 39

Inclusion Criteria:

Filtering By: None

Selected: Disease (Diabetes Type II)

Send

Cancel

☐ Remove patients who have opted out to receive SMS from your clinical

Credits Required: 1

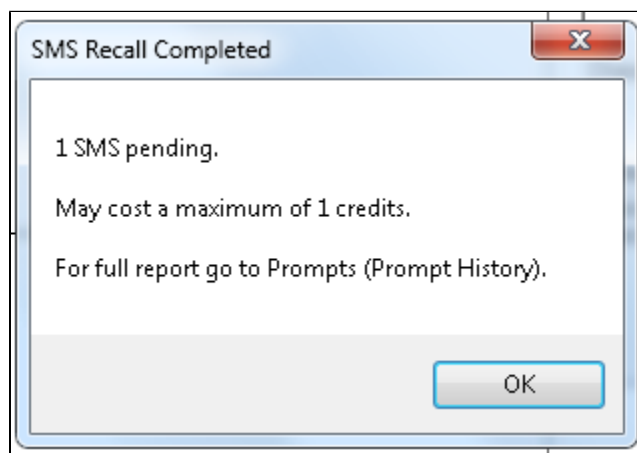
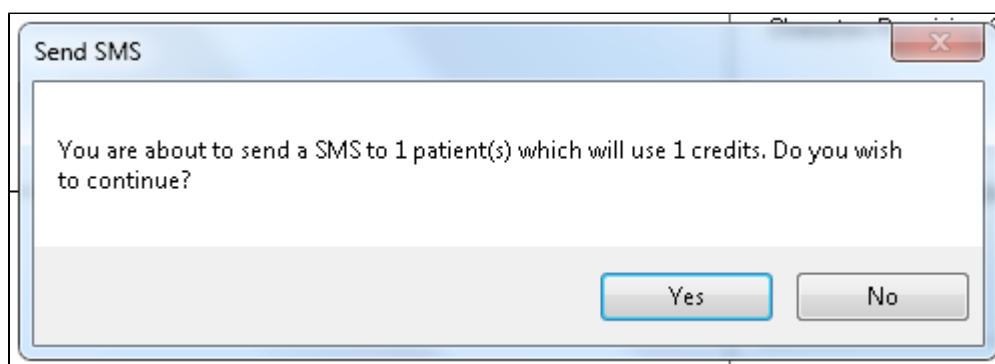
☒ Include Online Appointment Book Link

Credits Available: 2547

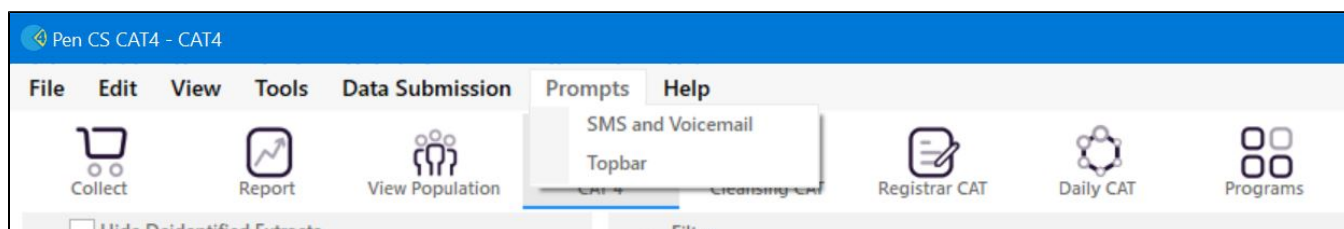
☒ Include opt-out message at the end of the SMS message

Auto Top-Up Enabled

After sending a SMS or Voice Message you will see a message like this one (for SMS)



For full details on the prompt history, click on 'Prompts' and select 'SMS and Voicemail'



Recall CAT - Message History: <http://help.pencs.com.au/display/CG/Recall+CAT++Message+History>

Optional: Create a prompt to display in Topbar



Remember you need to be in the CAT4 Daily View to be able to create prompts. Other pre-requisites are:

- Topbar is installed
- CAT4 is linked to Topbar via Edit/Preferences/Topbar - check here for details: [Linking CAT to Topbar](#)

To start click on the 'Daily View' icon on the top of your CAT4 screen:



Once you have applied the filter(s) and displayed the patients of interest as described above, you can create a prompt that will be shown to all clinicians using Topbar if a patient meeting the prompt criteria is opened in their clinical system. The full guide is available at [CAT PLUS PROMPTS](#) and a short guide on how to create prompts in CAT4 can be found at [Creating a Prompt in CAT4](#)

To start you have to use the drop-down menu at the bottom of the patient details report and select "Prompt at Consult - Topbar" then click on "Go" to give the new prompt a name.



The name you enter is the prompt text displayed in Topbar, so choose a simple but clear name that tells the clinician seeing the prompt what should be done.

