

COVID-19 Vaccine Winter Booster 1a+Identify immunocompromised of age due for a winter booster shot

COVID-19 Vaccine Winter Booster 1a: Identify patients over 16 years of age and are severely immunocompromised due for a winter booster shot

Recipe Name:	Identify priority patients over 16 years of age and are severely immunocompromised due for a winter booster shot
Rationale:	<p>ATAGI has recommended that all at risk patients who have received immunocompromised 3rd dose or a booster dose of vaccine 4 months or more ago are eligible for a winter booster shot if they belong to one of the following groups:</p> <ol style="list-style-type: none"> 1. Age 65 years and older 2. Aboriginal and Torres Strait Islander peoples aged 50 years and older 3. Age 16 years and older and are severely immunocompromised
Target:	Patients aged 65 years or older who are severely immunocompromised
Recipe Limitations:	<p>This report relies, among other details, on coded diagnoses in the patient record. As this is a requirement for accreditation and is also relevant for PIP-QI, we recommend to improve coding of conditions for all clinicians. Here are some helpful links:</p> <p>Data Cleansing Report Details</p> <p>Bulk clean up of free text diagnosis - BP users</p> <p>Bulk clean up of free text diagnosis - MD users</p>
CAT Starting Point:	<ol style="list-style-type: none"> 1. CAT Open - CAT4 view (all reports) loaded 2. Population Extract Loaded and Extract Pane "Hidden"

Filter Steps:

- On the "General" Tab, enter the Start Age = 65
- Use the [date range result filter](#) to exclude any COVID-19 vaccines given less than four months ago:

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

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 graphs that display time periods.

☐ All ☐ ≤ 6 mths ☐ ≤ 12 mths ☐ ≤ 15 mths ☐ ≤ 24 mths

☒ **Date Range (from - to)**

01/10/2020 01/05/2021

Use for:
Measurements
Pathology
MBS Items
Maternal Health (birth date/weight)
Visit Types
Digital Health (SHS/ES uploads)
Smoking/Alcohol
Influenza
Cervical Screenings
FOBT
DEXA
COVID-19

Medical Director 3, MD Live Data; Extract Date: 01/11/2021 - 04 AM; Filtering By: Last Results 1/11/2020 to 1/05/2021

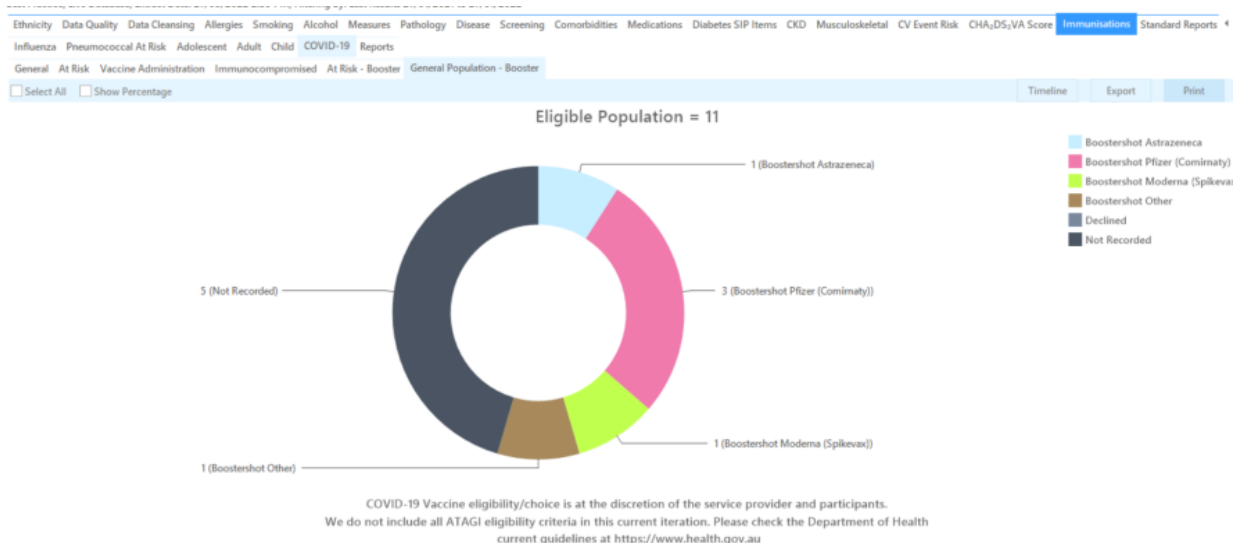
In the example above my data is from the 27/05/2022. To only see patients who have received their vaccine four months or more ago I applied a date range filter that will show only those vaccines given after the 27/05/2021 (the exact date is not important, but it needs to be set to before the start of vaccine rollout) and the 'to' date needs to be four or more months from the date of your extract. In my case 27/05/2022 - six months is 27/01/2022.



Apply the filter by clicking on the recalculate icon on the top right of your screen:

Report Steps

- Click on the Immunisations/COVID-19/Immunocompromised
- Then click on the Dose 3 AstraZeneca, Dose 3 Pfizer, Dose 3 Moderna and Dose 3 Unknown in the legend to select only those patients who had immunocompromised dose 3 already



Click on the 'Export' button to see the list of patients who had received a booster shot four months or more ago:

Using Recall CAT in Recipes

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

Patient Reidentification

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	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	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	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	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	F	01/06/1965	12 John St	Suburb Town	2817	H:07	1234999999	12341234123		Not recorded

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

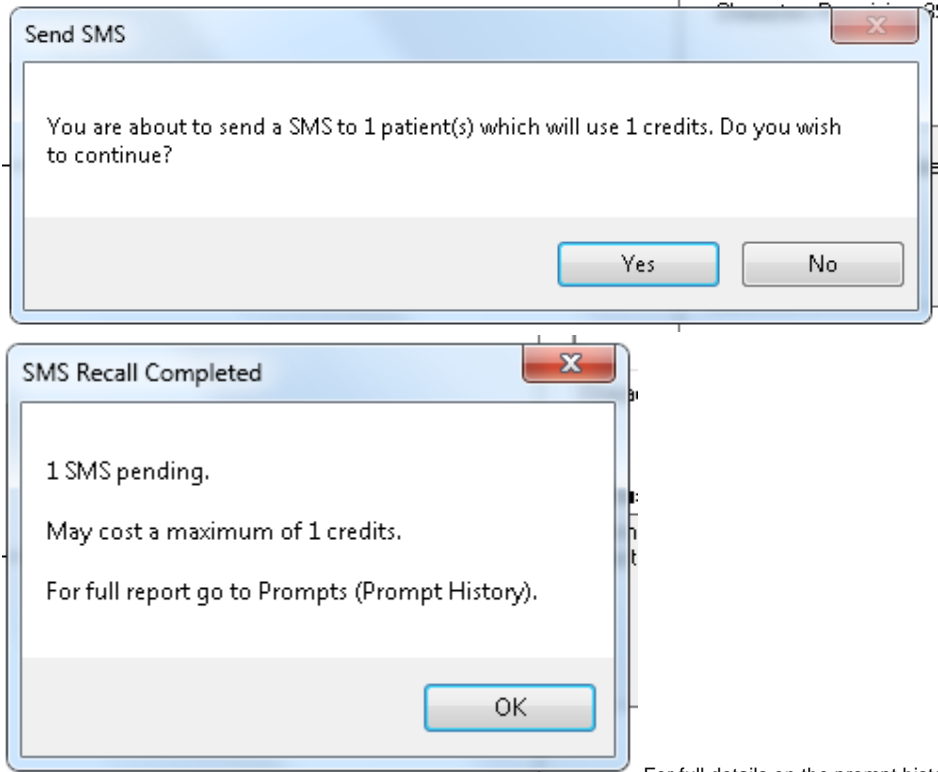
Customising Steps

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

!worddav406617d2c30081bd125a6a5adea65e2e.png!height=96,width=468!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:

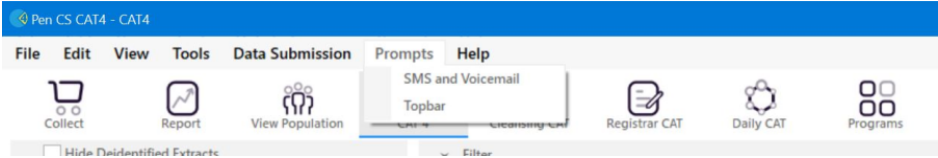
- Patients who have opted out of receiving SMS from your clinic are removed by default
- Linking your online booking system to the SMS recall
- Include the opt-out message in the SMS for patient to "STOP" receiving SMS notifications sent through CAT4

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.
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'



[com.au/display/CG/Recall+CAT+--+Message+History](http://help.pencs.com.au/display/CG/Recall+CAT+--+Message+History)

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