

Shingles Vaccine Eligibility 1: people aged 65 years and over

Recipe Name:	Identify people aged 65 years and over
Rationale:	 About 1 in 3 people will get shingles in their lifetime. Shingles usually affects older people, and the risk of complications increases with age, particularly for: those over the age of 65 Aboriginal and Torres Strait Islander people aged 50 and over immunocompromised people aged 18 years and over
Target:	People over 65 years of age
CAT Starting Point:	 CAT Open Population Extract Loaded and Extract Pane "Hidden"

In the Filters Pane:

Step 1 (optional): In the "General" tab, select "Active (3x in 2 yrs)"

∧ Filter					
General Ethnicity Condition	ns Medications Date Range (Results)	Date Range (Visits) Patient Name	Patient Status Providers Risk Fact	ors MBS Attendance	Saved Filters Custom Filters
Gender	DVA	Age	🔿 Last 🔿 First	Activity	
Male	DVA < Any Color >	Start Age	Any O Non	O Any	_
Female	non DVA	End Age	○ < 6 ○ < 15	Active (3x in 2 yrs)	
Other	Health Cover	Yrs Mths	○ < 24 ○ < 30	O Not Active	
Not Stated	Medicare No. No		O Date Range	Visits in last 6 mths	Has Not Visited in last
Risk Stratification Score(%)		No Age	30/10/2023 v to 30/10/2023	_ ≥ 🙋 🗡	0 v mths
From:	0.00 🗣 %				
То:	0.00 🔶 %				

Step 2: In the "General" tab add Start Age "65"

General Ethnicity Conditions I	Medications Date Range (Results)	Date Range (Visits) Patient Name	Patient Status Providers Risk Fac	tors MBS Attendance
Gender	DVA	Age	🔿 Last 🔿 First	Activity
Male	DVA < Any Color >	Start Age 65	Any O Non	O Any
Female	non DVA	End Age	○ < 6 ○ < 15	Active (3x in 2 yrs)
Other	Health Cover	Yrs Mths	○ < 24 ○ < 30	O Not Active
Not Stated	Medicare No. No		O Date Range	Visits in last 6 mths
Risk Stratification Score(%)		🗌 No Age	05/09/2023 ∨ to 05/09/2023	_ ≥ 0 ∨
From: 0.0	0 🚔 %			
То: 0.0	0 🔹 %			



 Second System
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Step 3 (optional): In the **"Ethnicity"** tab, select **"Non-Indigenous"** under Indigenous Status

General Ethnicity Conditions M	ledications Date Ran	ge (Results)	Date Range (Visits)	Patient Name	Patient Status			
Ethnicity								
Indigenous Status				Other Ethniciti	es			
Indigenous	Non-Indigenous	Not Re	corded/Stated	Acehnese	^			
Aboriginal and Torres Strait Island	ler	Nothin	g Recorded	Afghan				
Aboriginal		Not Sta	ated	African	rican			
Torres Strait Islander				Albanian				
				American				
				Anglo-Indiar	1			
				Angolan	×			

Step 4: Click "Recalculate"



This has generated cohort of all active patients who are 65 years or older

In the Reports Pane:

Step 5: Under the "Immunisations" tab, select "Adult" & select "Shingles"



Step 6a: Select **"Recorded"**, then select **"Export"** to see people aged 65 and over who already have received Shingles vaccine (Shingrix or Zostavax) regardless of dose number.





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Re	identify Re	port [P	atient Co	unt = 37	[0]											
Sel	lected: Last	Shingle	s (Recorde	ed)												
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						-									Shingl	es
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68	Surna	me F 5	irstname_25 6	Firstname_ 56	25 M	75	1	12 John St	Suburb Town	9999	H:07 505050 W:07 50509999	1234999999	1234123412 34		05/06/ /nZOST N01017	2018 'AVA 74
69	Surna	me F 7	irstname_68 ′07	Firstname_ 707	68 F	73	1	12 John St	Suburb Town	9999	H:07 505050 W:07 50509999	1234999999	1234123412 34		05/02/ /nZOST \$00996	2020 AVA 3
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OR

Step 6b: Select "Nothing Recorded", then select "Export" to see people aged 65 and over who have not received Shingles vaccine (Shingrix or Zostavax)

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	13	Surname	Firstname_12 452	Firstname_ 452	12 M	72		12 John St	Suburb	Town	9999	H:07 505050 W:07 50509999	1234999999	1234123412 34		No Rec	thing orded	
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To Export Patient List on Microsoft Excel:

1. Click on the "Export Icon" 🔂 - at the top of the Patient Reidentification window. 2. Click on XLS File



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 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

Similar steps can be taken to export the list in the following formats;

6	Ŧ	100%							
~	PD	F File							
	ΗT	ML File							
	MHT File								
	RTF File								
	DC	OCX File							
	XL	S File							
	XL	SX File							
	CS	V File							
	Te	xt File							
	lm	age File							

In these scenarios, the spreadsheets would then be sent to the Practice Nurse, asking for the patients on these lists to be recalled to administer the vaccine.

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

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





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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.

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

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.

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