## Using the FLU App

When you open a patient in your clinical system, the FLU App will check the patient details (age, ethnicity, measurements and clinical history) against the National Immunisation Program (NIP) criteria and, depending on the patient, display the influenza vaccine eligibility. There are three possible recommendations:

- NIP Patient eligible for free vaccine
- Strongly recommended but not NIP Eligible
- Recommended but not NIP Eligible

For full details please see https://immunisationhandbook.health.gov.au/vaccine-preventable-diseases/influenza-flu

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#### **FLU App Notifications**

Topbar will display different coloured notifications, depending on the NIP eligibility and recommendation level.

- RED: NIP Patient eligible for free vaccine
- ORANGE: Strongly recommended but not NIP Eligible •
- YELLOW: Recommended but not NIP Eligible



Overview of the FLU App

Recommended action, in this example to vaccinate	Vaccinate for Influenza	link to AIR web portal Check Status in AIR
Patient Overview         Age: 40         Diabetes Mellitus - Type II         Heart failure - Left         Mental Health Care Plan         free text entry         Asthma         History         28/05/2018 - INFLUVAC TETRA         07/03/1999 - INFLUENZA         18/04/1997 - INFLUENZA	Patient Recommendation NIP status   In Patient eligible for free vaccine ① Strongly recommended but not NIP Eligible ① Eacommended but not NIP Eligible ① In the transmission of the tra	NIP Eligibility       Eligibility for patient currently open in CIS         Image: Second structure       6 months and over with certain medical risk factors (1)         Image: All children aged 6 months to less than 5 years         Image: All children aged 6 months to less than 5 years         Image: All children aged 6 months to less than 5 years         Image: All children aged 6 months to less than 5 years         Image: All children aged 6 months to less than 5 years         Image: All children aged 6 months to less than 5 years         Image: All children aged 6 months to less than 5 years         Image: All children aged 6 months and over         Image: Bregnant women         PIP QI Measures         Relevant PIP QI measure if applicable         Image: Aged 65 and over and immunised against influenza         Image: COPD and immunised against influenza
Australian Immunisation Handbook Recommendation The Australian Department of Health recommends annual influer months to < 9 years receiving influenza vaccine for the first time, time after haematopoietic stem cell or solid organ transplant, sho This application is informed by information from the patient	iza vaccine for all people aged > 6 months. Children aged 6 and people of any age receiving influenza vaccine for the first puld receive 2 doses, 4 weeks apart. record, and should be verified by the Healthcare Provider.	Suggested practice coverage target for this population, based on national targets for USA ① Medically at-risk (MAR) adults aged 18 to 64 year 90% Defer Decline
		Option to defer prompt or to record patient declining the vaccine

### Details of the FLU App Functionality

#### Vaccinate for Influenza

The top of the screen shows the recommended action, to vaccinate or, if already vaccinated, that the vaccine has been received. Clicking on 'Vaccinate for Influenza' will open the patient record in your CIS on the immunisation screen.



The Check Status in AIR link will open the AIR portal in your default browser on the login page:

<ul> <li>Australian Government</li> <li>Services Australia</li> </ul>	PRODA Provider Digital Access
Login	
If you have already create	d your PRODA account, login below.
Username	
Forgot your username?	
Password	
	Show
Forgot your password?	
Login	

#### Patient Recommendation

Depending on the patient's details (clinical history, age, ethnicity and other relevant details) the FLU App will show the NIP status as detailed below.

For a patient not NIP eligible but recommended the app will show this:

	💽 😳 🚮 📓 Sally Andrews, 22 yrs, F
Vaccinate for Influenza	Check Status in AIR
Patient Recommendation	NIP Eligibility
NIP Patient eligible for free vaccine ①         Strongly recommended but not NIP Eligible ①         Recommended but not NIP Eligible ①	6 months and over with certain medical risk factors (i)

For a patient not NIP eligible but strongly recommended the app will show this:

	💽 😳 🚮 🔚 Sally Andrews, 22 yrs, F
Vaccinate for Influenza	Check Status in AIR
Patient Recommendation	NIP Eligibility
NIP Patient eligible for free vaccine ①	
Strongly recommended but not NIP Eligible 🚯 🖌	6 months and over with certain medical risk factors ④
Recommended but not NIP Eligible 🚯	

For a patient NIP eligible the app will show this:

	🎒 💽 👥 🏹 🎒 🎆 🛛 Sally Andrews, 22 yrs, F
Vaccinate for Influenza	Check Status in AIR
Patient Recommendation	NIP Eligibility
NIP Patient eligible for free vaccine (i)       Image: Comparison of the second s	✓ 6 months and over with certain medical risk factors (i)

**(i)** Clicking on the anywhere on the screen will display more details relevant to the area, as an example here is the display for a patient that is eligible for a free vaccine under the NIP:

# If the patient belongs to any of the categories below, they are eligible to receive a free influenza $\times$ vaccine each year:

- All children aged 6m to 5yrs
- 6 months and over with certain medical risk factors
  - Immunocompromising conditions
  - Functional or anatomical asplenia
  - Cardiac disease
  - Chronic respiratory conditions
  - Chronic neurological conditions
  - Chronic metabolic disorders
  - Chronic renal failure
  - Long-term aspirin therapy in children aged 6 months to 10 years
- All Aboriginal and Torres Strait Islander people 6 months and over
- 65 years and over
- Pregnant women

#### PIP QI

The PIP QI measures are shown as an additional relevant data item to give users information, where relevant, on the PIP QI measures for the patient currently open in the clinical system:

My patient has diabetes and the PIP QI section shows a tick against that particular measure.



#### Deferring the Vaccination Notification

Sometimes it is necessary to defer the influenza vaccination, for clinical or other reasons. Clicking on the **Defer** button will open a new window giving the option to set a date until the notification should be deferred and an option to enter that no vaccine was available.

Defer Until		×
Defer to:	Select the date	<b></b>
Vaccine was not available at the time		Defer

#### Patient Declining the Influenza Vaccination

If a patient declines the vaccine, the <b>Decline</b>	button can be used. Please note that currently only Medical Director offers an optio
to record a declined vaccine in the patient record. Clicking the that the patient has declined the vaccine.	Decline button will show a new window with the option to record



Depending on the CIS used at the practice, the FLU App will perform different actions when YES is clicked:

- Medical Director: The patient record will open on the immunisation tab with a new immunisation entry form, where the details can be recorded
   Best Practice: As there is currently no option to record a declined immunisation, The Preventative Health notification window will open and users can untick the 'Influenza Vaccination' item if required
- Zedmed: As there is currently no option to record a declined immunisation, the FLU App will open the patient notes to allow the clinician to record the details in the notes.