

AUSTRALIAN TECHNICAL ADVISORY GROUP ON IMMUNISATION (ATAGI) CLINICAL ADVICE

Issue date: 27 March 2025

STATEMENT ON COVID-19 VACCINE ADMINISTRATION IN 2025

It is important to read this statement in conjunction with the COVID-19 chapter of the <u>Australian Immunisation</u> Handbook, available at immunisationhandbook.health.gov.au

Key points for 2025

- Vaccination remains an important measure to protect those at risk of severe disease from COVID-19.
- All adults are eligible for a COVID-19 vaccine every 12 months.
- Adults aged 75 years and over, including aged care residents, have the highest risk of severe COVID-19 including death, and are recommended to receive COVID-19 vaccines every 6 months.
- The current COVID-19 vaccines available for use are Comirnaty JN.1 and Omicron XBB.1.5-containing vaccines.
- COVID-19 vaccines can be co-administered with any other vaccine for people aged ≥5 years.
- All vaccinations must be recorded on the Australian Immunisation Register (AIR).

ATAGI recommendations

A summary of advice is at **Table 1**. The Australian Immunisation Handbook <u>COVID-19 chapter</u> has further details, including recommendations for people who have never received a COVID-19 vaccine (a 'primary course').

COVID-19 recommendations are reviewed annually, or earlier if new evidence emerges or epidemiology changes.

ATAGI recommends a COVID-19 vaccine dose every 6 months for:

Adults aged ≥75 years.

ATAGI recommends a COVID-19 vaccine dose every 12 months for:

- Adults aged 65—74 years
- Adults aged 18—64 years with severe immunocompromise.

These groups are also **eligible** for a dose every **6 months**, based on a benefit-risk assessment. A dose every six months is most likely to benefit people with medical risk conditions and/or those living in residential aged care homes.

The following groups are **eligible** to receive a COVID-19 vaccine every **12 months**, based on a benefit-risk assessment:

- All other adults aged 18—64 years
- Children and adolescents aged 5—<18 years with severe immunocompromise.

Vaccination reduces the risk of severe disease and death from COVID-19.

For those individuals **recommended** to receive COVID-19 vaccination, the risks of severe disease from COVID-19 are highest and the benefits of vaccination outweigh the risks for the defined population.

For those individuals **eligible** to receive COVID-19 vaccination, the risk of severe disease from COVID-19 is lower than the **recommended** groups, however individuals in this group can choose (are eligible) to receive a COVID-19 vaccination and are encouraged to discuss their individual circumstances with their healthcare provider.

Table 1: Timing of further COVID-19 vaccine doses by age group and risk status

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Age	With severe immunocompromise# Without severe immunocomprom						
≥ 75 years	Recommended every 6 months	Recommended every 6 months					
65-74 years	Recommended every 12 months and are eligible for a dose every 6 months	Recommended every 12 months and are eligible for a dose every 6 months					
18-64 years	Recommended every 12 months and are eligible for a dose every 6 months	Eligible for a dose every 12 months					
5-17 years	Eligible for a dose every 12 months	Not recommended					
<5 years	Not recommended	Not recommended					

[#]See the Australian Immunisation Handbook for definitions and examples of severe immunocompromise

Table 2. COVID-19 vaccines registered and available for use in Australia in March 2025, by age groups

Vaccines	Comirnaty JN.1 vaccines			Comirnaty Omicron XBB.1.5			
Recommended age					vaccines		
groups	6 month – <5 years formulation (yellow cap)	5 – <12 years formulation (light blue cap)	≥12 years formulation (dark grey cap)	≥12 years formulation pre-filled syringe	6 month – <5 years formulation (maroon cap)	5 – <12 years formulation (light blue cap)	≥12 years formulation (dark grey cap)
≥12 years			✓	✓			✓
5 to 11 years		✓				✓	
6 months to <5 years	✓				✓		

Ticks indicate age at which a vaccine is registered and available. Blank cells indicate that the vaccine is not available for that age group.

COVID-19 vaccines funding

COVID-19 vaccinations are funded for all recommended and eligible individuals, including those without a Medicare card.

[&]quot;Recommended": benefits of vaccination outweigh the risks for the defined population.

[&]quot;Eligible": eligible for a free COVID-19 vaccine, and individuals encouraged to discuss their individual circumstances with their healthcare provider.