

Australian Government

Department of Health and Aged Care

COVID-19 Vaccine Rollout

Total COVID-19 vaccine doses

Australia's COVID-19 Vaccine Program

Data as at: 07 Feb 2024



65+ years

4.5m

individuals aged 65 years and over have received a vaccination



18-64 years

15.2m

individuals aged 18 to 64 years have received a vaccination



5-17 years

2.4m

individuals aged 5 to 17 years have received a vaccination



70.3m

total vaccine doses administered

+80.1 k weekly increase

NSW 21.8m

+25.1k weekly increase

VIC 18.2m

+20.6k weekly increase

QLD 13.2m

+15.2k weekly increase

WA 7.6m

+7.2k weekly increase

TAS 1.6m

+2.1k weekly increase

SA 4.9m

+5.8k weekly increase

2.3m

+3.7k weekly increase

NT 650.8k

+301 weekly increase

Key:

m = million

k = thousand

Source: Australian Immunisation Register

State breakdown is based on the state in which a vaccine was physically administered and may differ from a person's residential address.

COVID-19 Boosters since 1 January 2023

Australia's COVID-19 Vaccine Program

Data as at: 07 Feb 2024



634.2k (33.6%#)

individuals aged **75 years and over** have received a Booster in the last six months##



484.3k (20.0%#)

individuals aged **65 to 74 years** have received a Booster in the last six months##



525.0k (3.3%#)

individuals aged **18 to 64 years** have received a Booster in the last six months##



5.4m

Total Boosters administered to **all ages** (18 years and over) since 1 January 2023

To

Total Boosters administered since 1 January 2023 by age group (years)

75+

65-74

18-64

1.8m

1.5m

2.1m

Number of Boosters administered since 1 January 2023 by provider state###

Provider state	Boosters Weekly increase (18+ years)	
National	5.4m	+77.0k
ACT	166.1k	+1.8k
NSW	1.7m	+24.8k
NT	24.8k	+299
QLD	993.7k	+15.0k
SA	422.7k	+5.7k
TAS	178.2k	+2.1k
VIC	1.4m	+20.3k
WA	539.2k	+7.1k

#Coverage uses the Australian Bureau of Statistics June 2021 Estimated Resident Population (ERP) as denominator.

##The number of people with a dose will not match the number of doses administered. This can occur when a person receives a valid dose but then permanently leaves Australia,
when a person receives multiple doses in a short time period (such as a specific health recommendation or a vaccine administration error), or in the case of data input errors into the Australian Immunisation Register.

###State breakdown is based on the state in which a vaccine was physically administered and may differ from a person's residential address.

Key: m = million k = thousand

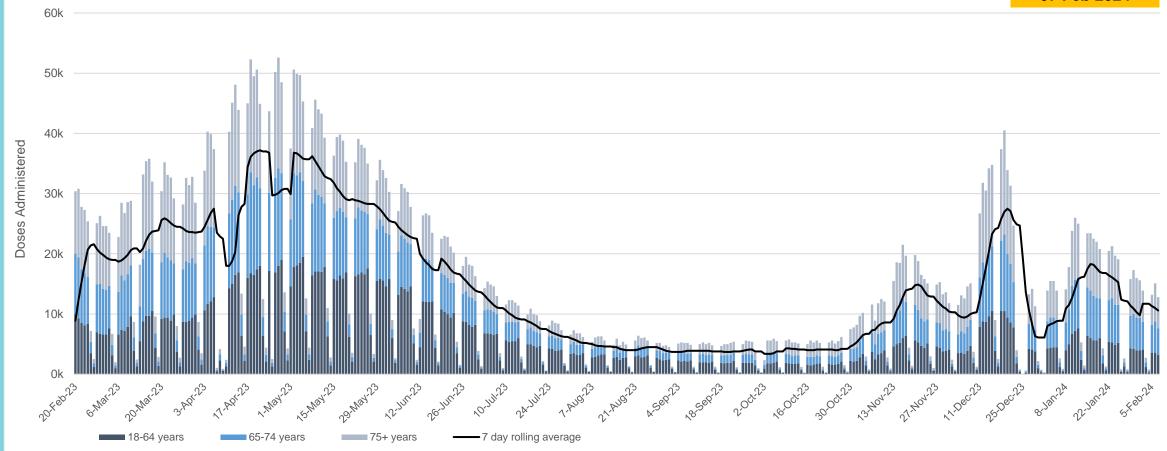
Source: Australian Immunisation Register

COVID-19 Boosters since 1 January 2023

Australia's COVID-19 Vaccine Program

Data as at: 07 Feb 2024

Number of Boosters* administered by day# and age group##



^{*}The Booster program commenced on 20 February 2023. Some doses may have been administered before the official commencement date.

The number of people with a dose will not match the number of doses administered. This can occur when a person receives a valid dose but then permanently leaves Australia,

when a person receives multiple doses in a short time period (such as a specific health recommendation or a vaccine administration error), or in the case of data input errors into the Australian Immunisation Register.

Key: m = million k = thousand Source: Australian Immunisation Register

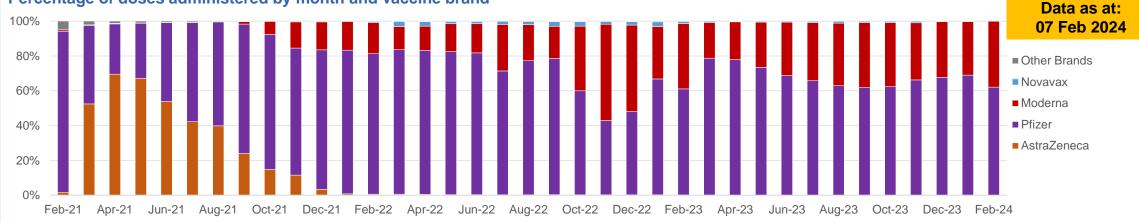
^{*}Date is based on the date a dose was physically administered rather than the date the information was recorded/known.

^{##}The number of doses by age group is based on an individual's current age and may be different from the age at vaccination.

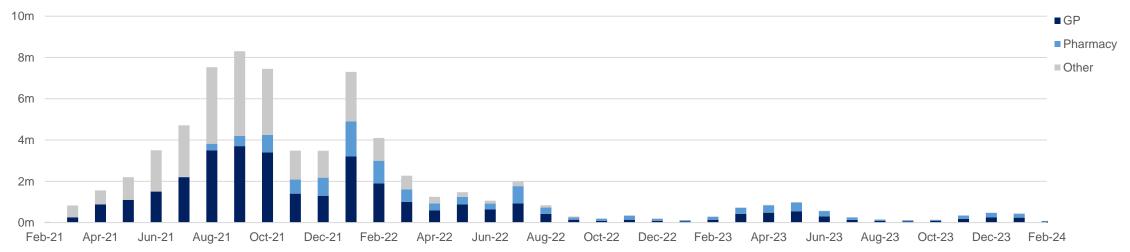
COVID-19 vaccines administered over time

Australia's COVID-19 Vaccine Program





Number of doses administered by month since start of rollout



A small number of doses are not included in the above graph as they were administered internationally to Australians prior to 20 February 2021. Other consists of Aged Care and Disability, Jurisdictions, and Other Primary Care channels.

Key: m = million k = thousand

Source: Australian Immunisation Register

Vaccinations by age and location

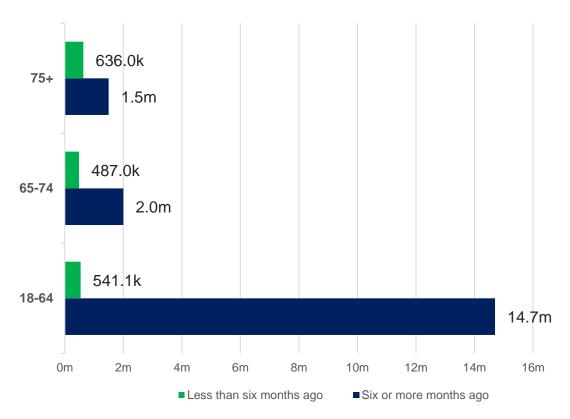
Australia's COVID-19 Vaccine Program

Data as at: 07 Feb 2024

Time since individuals last vaccination by residential state (18+ years)

Residential state*	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated [#]	
National	1.7m	18.1m	302.0k	
ACT	47.2k	299.4k	8.6k	
NSW	527.8k	5.7m	126.9k	
NT	8.5k	157.8k	20.9k	
QLD	311.9k	3.5m	191.6k	
SA	131.6k	1.2m	74.0k	
TAS	54.0k	378.7k	20.3k	
VIC	408.1k	4.7m	33.6k	
WA	167.6k	1.9m	36.1k	
Unknown/Other	7.4k	206.4k	N/A	

Time since individuals last vaccination by age (18+ years)



*Residential state is based on a person's usual state of residence. In some cases, a residential address may be in Other Territories or unable to be linked to a state and result in unknown values. #Unvaccinated population is based on the total Estimated Resident Population minus individuals who have a dose recorded in the Australian Immunisation Register.

Key: m = million k = thousand Source: Australian Immunisation Register

Aboriginal and Torres Strait Islander peoples

Australia's COVID-19 Vaccine Program

Data as at: 07 Feb 2024



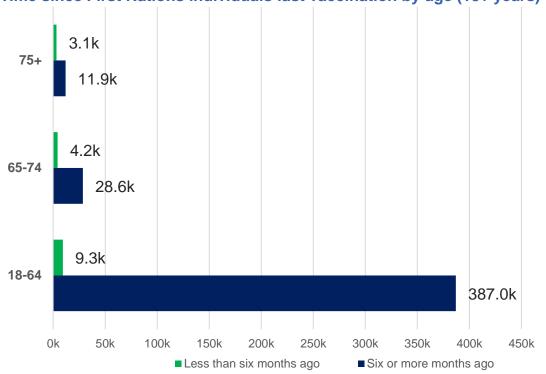
54.8k (10.6%#)

First Nations individuals aged 18 years and over have received a Booster since 1 January 2023

Time since First Nations individuals last vaccination by state (18+ years)

Time since First Nations individuals last vaccination by state (16+ years				
Residential state*	Recently Not recently vaccinated (last six months) (over six months)		Unvaccinated ^{##}	
National	16.7k	427.5k	72.5k	
ACT	<500	4.4k	<500	
NSW	5.4k	131.3k	18.2k	
NT	1.3k	38.4k	4.2k	
QLD	3.9k	114.0k	24.2k	
SA	916	19.5k	4.5k	
TAS	882	13.0k	1.7k	
VIC	1.7k	35.4k	3.7k	
WA	1.8k	51.5k	7.2k	
Unknown/Other	<500	20.1k	8.5k	

Time since First Nations individuals last vaccination by age (18+ years)



Key: m = million k = thousand

Source: Australian Immunisation Register

[#]Coverage uses the total First Nations population in the Australian Immunisation Register (AIR) as denominator.

^{*}Residential state is based on a person's usual state of residence. In some cases, a residential address may be in Other Territories or be unable to be linked to a state and result in unknown values. Identification as Aboriginal and/or Torres Strait Islander in the Australian Immunisation Register is optional, and the estimated population may be under reported.

^{##}Unvaccinated population is based on the total First Nations population in the AIR minus First Nations individuals who have a dose recorded in the AIR.

Residential aged care vaccination rollout

Australia's COVID-19 Vaccine Program

Data as at: 07 Feb 2024



128.0k (69.4%)

aged care residents have received a booster dose since 1 Jan 2023*#



64.7k (35.1%)

aged care residents have received a booster dose in the last 6 months*#



3.8k

aged care residents received a vaccine dose in the last week #

Aged Care COVID-19 Vaccinations

Jurisdiction	Received booster in last 6 months			
	Residents vaccinated	% of residents vaccinated		
National	64.7k	35.1%		
ACT	1.2k	53.0%		
NSW	21.1k	35.7%		
NT	<200	22.2%		
QLD	12.6k	33.6%		
SA	6.2k	38.7%		
TAS	2k	45.7%		
VIC	16.9k	35.6%		
WA	4.6k	27.0%		

Note, residential aged care populations are fluid and hence an estimate only. There is an administrative lag with the aged care recipient data which is linked to Australian Immunisation Register data. Counts may fluctuate due to enhancements to data over time.

Key: m = million k = thousand

Source: Matched Australian Immunisation Register data of residents in permanent residential aged care homes

^{*} In September 2023, eligibility for a COVID-19 booster for aged care residents expanded to include residents who may have had a COVID-19 infection in the last six months. As a result of this change, there may be a reduction in the reported % of residents with a COVID-19 booster, as eligibility for the COVID-19 booster will no longer exclude residents that have had a recent COVID-19 infection

National Disability Insurance Scheme (NDIS) reported vaccinations

Australia's COVID-19 Vaccine Program

Data as at: 28 Jan 2024

Boosters administered to NDIS participants since 1 January 2023 (18+ years)



78.9k (25.1%)

+435

(weekly increase)

Time since NDIS participants last vaccination by state (18+ years)

State	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated [#]
National	24.6k	264.0k	25.6k
ACT	815	4.5k	288
NSW	7.6k	80.7k	7.1k
NT	<200	2.4k	239
QLD	4.4k	52.6k	7.2k
SA	2.0k	21.7k	2.7k
TAS	798	6.3k	631
VIC	6.6k	70.5k	5.3k
WA	2.2k	25.1k	2.1k

Key: m = million k = thousand

Australia's COVID-19 Vaccine Program

Data as at: 28 Jan 2024

Individuals with Culturally and Linguistically Diverse* (CALD) backgrounds

Boosters administered since 1 January 2023 (18+)



People born overseas

676.3k (14.6%)

+4.2k

(weekly increase)

People who speak a language other than English at home

475.3k (11.1%)

+3.0k

(weekly increase)

Time since CALD individuals last vaccination by state (18+ years)

	Born overseas		Speaks a language other than English at home			
State	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated [#]	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated [#]
National	230.4k	4.2m	228.7k	148.4k	3.9m	226.6k
ACT	7.8k	82.8k	3.4k	5.2k	75.1k	3.3k
NSW	85.9k	1.5m	80.1k	59.5k	1.5m	89.2k
NT	1.2k	30.0k	1.3k	750	26.4k	1.4k
QLD	31.7k	544.7k	45.1k	17.8k	436.6k	33.7k
SA	13.3k	222.9k	16.4k	8.0k	207.9k	17.4k
TAS	3.7k	39.4k	2.5k	1.7k	30.8k	1.8k
VIC	63.8k	1.3m	58.8k	43.9k	1.3m	63.8k
WA	22.9k	413.4k	20.6k	11.5k	329.9k	15.5k

^{*}Individuals with culturally and linguistically diverse (CALD) backgrounds are as reported in the 2021 Census and do not include Aboriginal and Torres Strait Islander peoples. The Born Overseas cohort excludes those born in the United Kingdom, Ireland and New Zealand. The data excludes those who have since departed Australia and deceased persons since the 2021 Census. There is an overlap across CALD cohorts where individuals may have reported they had more than one CALD characteristic in the 2021 Census.

#Unvaccinated population is based on the total cohort from the 2021 Census linked in PLIDA minus those who have a dose recorded in the Australian Immunisation Register. Counts may fluctuate due to enhancements to data over time.

Small negative changes may appear when compared with the previous report due to perturbation, data maturity and changes in population sizes.

Key: m = million k = thousand

Source: Australian Immunisation Register linked to the Person Level Integrated Data Asset (PLIDA)

Explanatory notes

Please note that a person's COVID-19 infection history cannot be linked to their vaccination records at this time. This means we cannot estimate population eligibility or provide information on population coverage. For this reason, the number of boosters and the number of people based on their time since last vaccination have been provided.

The Australian Immunisation Register (AIR): the Australian Immunisation Register is a national register that records all vaccines given to people in Australia.

Doses administered: the total number of COVID-19 vaccination records in the Australian Immunisation Register. This includes all records, including vaccine administration errors, doses that were administered to people who are no longer active in Australia (relocated or passed away), and doses administered to people overseas who have since interacted with the Australian health system. The number of doses administered is different to the number of people with a dose. The number of doses administered is normally shown by the provider state, while the number of people with a dose is normally shown by a person's residential state.

Time Since Last Vaccination: the time that has elapsed since a person's last recorded COVID-19 vaccine, based on the administration date in the Australian Immunisation Register.

Boosters: any third or higher dose administered in sequence since 1 January 2023 to individuals aged 18 and over.

Age: unless otherwise specified, age is calculated based on the age of a person at the time of reporting. It is possible for a person to move across cohorts over time however they are counted in only one cohort at the time of reporting.

Aboriginal and Torres Strait Islander peoples: the Aboriginal and Torres Strait Islander population refers to the number of individuals that identify as Aboriginal and Torres Strait Islander in the Australian Immunisation Register. Identifying as Aboriginal and/or Torres Strait Islander is optional, and the estimated population may be under reported. Numbers include all Aboriginal and Torres Strait Islander peoples who have received a vaccination and are not limited to those administered in an ACCHS setting.

Other Priority Populations: some cohorts of interest are unable to be identified in the Australian Immunisation Register alone. For information on these priority populations, please refer to the caveats with the data, as these use different data assets and may have different methodologies that are not directly comparable to the general population.

International doses: vaccination doses that are recognised by the Therapeutic Goods Administration (TGA) and were physically administered outside of Australia to people included in the Australian Immunisation Register. Please note that many of these doses are assigned to a default provider with a location in the Australian Capital Territory.

Weekly increases: are the difference between the reported total from last week and the total this week. This captures all new records uploaded into the Australian Immunisation Register, even if the doses were not physically administered during this time period (i.e., if a provider enters a record late).

Rounding: please note that numbers may not add up to their total due to rounding of figures.

Update information: vaccine data is sourced from the Australian Immunisation Register as at 11:59pm 07 February 2024 unless otherwise noted.