

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: 08 Nov 2023



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

2.5m

individuals aged 5 to 17 years have received a vaccination



69.0m

total vaccine doses administered

+62.9k weekly increase

NSW 21.4m

+17.3k weekly increase

VIC 17.9m

+12.8k weekly increase

QLD 13.0m +10.5k weekly increase

ACT 2.2m

+8.3k weekly increase

WA 7.4m

+5.5k weekly increase

NT 644.4k

+271 weekly increase

Key:

m = million

k = thousand

Source: Australian Immunisation Register

TAS 1.6m

+2.3k weekly increase

SA 4.8m +6.0k weekly increase

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

Australia's COVID-19 Vaccine Program

Data as at: 08 Nov 2023

COVID-19 2023 Booster Doses



individuals aged **75 years and over** have received a 2023 Booster Dose in the last six months##



491.3k (20.2%#)

individuals aged **65 to 74 years**have received a 2023 Booster Dose
in the last six months##



868.1k (5.5%#)

individuals aged **18 to 64 years** have received a 2023 Booster Dose in the last six months##



Total 2023 Booster Doses administered by age group (years)

75+

1.3m

65-74

1.2m

18-64

1.7m

Number of 2023 Booster Doses administered by provider state###

4.2m

Total 2023 Booster Doses administered to

all ages (18 years and over)

Provider state	2023 Booster Doses (18+ years)	Weekly increase	
National	4.2m	+60.2k	
ACT	131.4k	+6.7k	
NSW	1.3m	+16.9k	
NT	18.7k	+266	
QLD	751.8k	+10.2k	
SA	325.7k	+5.9k	
TAS	137.2k	+2.3k	
VIC	1.1m	+12.5k	
WA	404.6k	+5.4k	

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

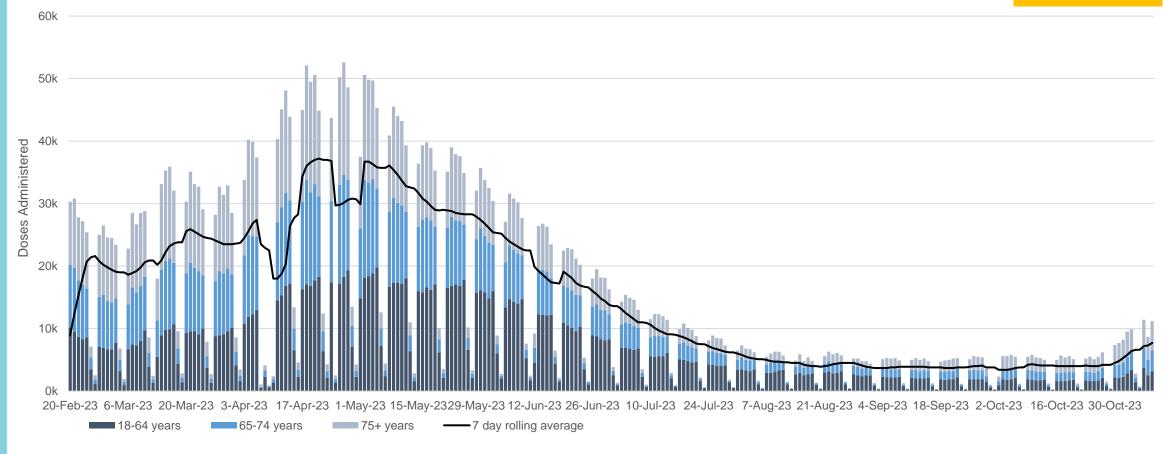
##The number of people with a dose will not match the number of doses administered. This can occur when a person receives a valid dose but then permanently leaves Australia,
when a person receives multiple doses in a short time period (such as a specific health recommendation or a vaccine administration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

COVID-19 2023 Booster Doses

Australia's COVID-19 Vaccine Program

Data as at: 08 Nov 2023

Number of 2023 Booster Doses* administered by day# and age group##



^{*}The 2023 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.

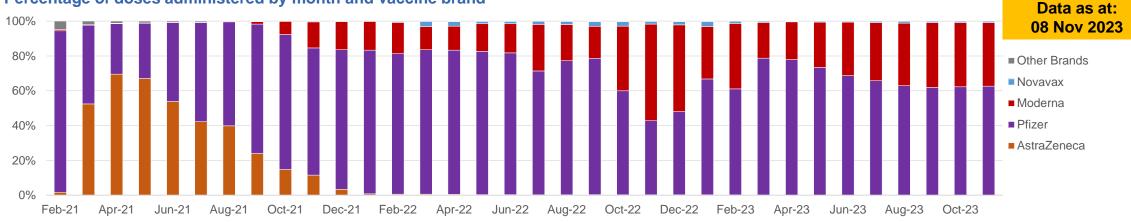
[#]Date is based on the date a dose was physically administered rather than the date the information was recorded/known.

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

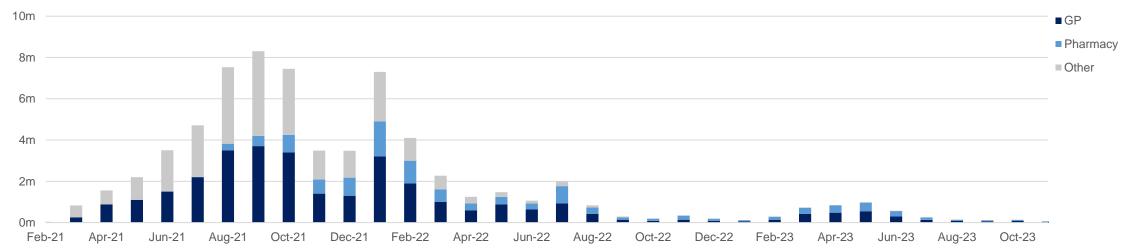
COVID-19 vaccines administered over time

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

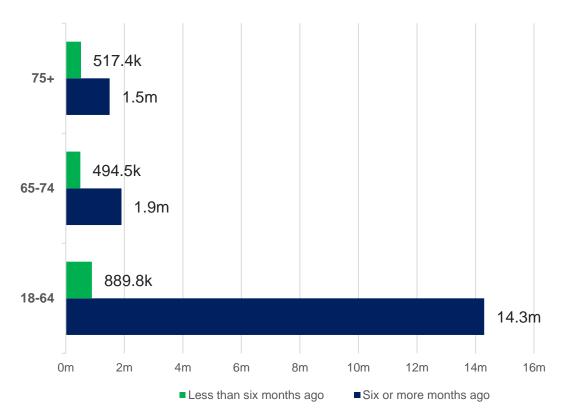
Australia's COVID-19 Vaccine Program

Data as at: 08 Nov 2023

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	1.9m	17.8m	344.6k	
ACT	49.2k	296.9k	9.2k	
NSW	584.7k	5.6m	136.4k	
NT	9.8k	156.5k	20.7k	
QLD	341.6k	3.5m	208.2k	
SA	139.1k	1.2m	77.5k	
TAS	62.9k	369.7k	20.4k	
VIC	VIC 506.3k		47.7k	
WA	WA 197.4k		44.6k	
Unknown/Other	nknown/Other 10.7k		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.

Aboriginal and Torres Strait Islander peoples

Australia's COVID-19 Vaccine Program

Data as at: 08 Nov 2023

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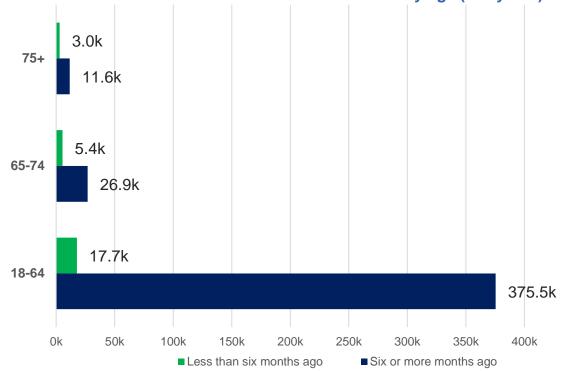
49.5k (9.7%#)

First Nations individuals aged 18 years and over have received a 2023 Booster Dose

Time since First Nations individuals last vaccination by	state (18+ y	/ears)
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Time since riist Nations murriduals last vaccination by state (10+ years					
Residential state*	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated##		
National	26.1k	414.0k	71.6k		
ACT	<500	4.3k	<500		
NSW	8.0k	127.2k	18.0k		
NT	2.0k	37.1k	4.2k		
QLD	6.7k	109.9k	23.8k		
SA	1.3k	18.9k	4.4k		
TAS	1.4k	12.3k	1.6k		
VIC	2.6k	34.0k	3.7k		
WA	2.8k	49.9k	7.1k		
Unknown/Other	890	20.6k	8.5k		

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



[#]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: 08 Nov 2023

Aged care COVID-19 2023 Booster Doses



66.7k (39%)

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

189 aged care residents received a booster dose in the last week

Jurisdiction	Received booster in last 6 months			
Jurisulction	Residents vaccinated	% of residents vaccinated		
National	66.7k	39.0%		
ACT	0.8k	39.0%		
NSW	20.7k	37.7%		
NT	<200	33.4%		
QLD	12.1k	35.0%		
SA	6k	40.3%		
TAS	1.7k	41.4%		
VIC	18.7k	42.3%		
WA	6.5k	41.7%		

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 2023 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 2023 booster, as eligibility for the 2023 booster will no longer exclude residents that have had a recent COVID-19 infection.

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.

National Disability Insurance Scheme (NDIS) reported vaccinations

Australia's COVID-19 Vaccine Program

Data as at: 29 Oct 2023

2023 Booster Doses administered to NDIS participants (18+)



72.0k (23.1%)

+266

(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	42.6k	243.4k	25.3k
ACT	1.1k	4.2k	289
NSW	12.9k	74.7k	7.0k
NT	353	2.3k	239
QLD	7.5k	48.9k	7.1k
SA	3.2k	20.3k	2.7k
TAS	1.4k	5.7k	625
VIC	12.2k	64.3k	5.3k
WA	4.1k	23.0k	2.1k

Key: m = million k = thousand

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

Australia's COVID-19 Vaccine Program

Data as at: 29 Oct 2023

Individuals with Culturally and Linguistically Diverse* (CALD) backgrounds

2023 Booster Doses administered (18+)

COVID-19 VACCINE

People born overseas

575.7k (13.2%)

+2.4k

(weekly increase)

People who speak a language other than English at home

398.5k (10.0%)

+1.8k

(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	310.8k	3.8m	211.9k	216.5k	3.6m	210.2k
ACT	9.3k	75.3k	3.0k	6.6k	68.1k	3.0k
NSW	111.7k	1.4m	74.2k	82.9k	1.4m	83.1k
NT	1.4k	27.6k	1.2k	928	24.3k	1.3k
QLD	39.1k	499.5k	42.0k	23.1k	398.8k	31.0k
SA	16.9k	207.1k	15.5k	11.5k	192.9k	16.6k
TAS	4.9k	35.5k	2.3k	2.6k	27.5k	1.6k
VIC	94.2k	1.2m	54.1k	70.3k	1.2m	59.0k
WA	33.0k	376.7k	19.1k	18.4k	300.3k	14.2k

^{*}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.

2023 Booster Doses: 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 08 November 2023 unless otherwise noted.