

### **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: 19 Apr 2023



65+

4,425,719

individuals aged 65 and over have received a vaccination



18+

19,594,949

individuals aged 18 and over have received a vaccination



5-17

2,634,783

individuals aged 5 to 17 have received a vaccination



66,254,000

total vaccine doses administered

**+262,247** weekly increase

**NSW** 20,544,452 +81,694 weekly

increase

17,231,500 +66,663 weekly increase

12,479,053 +50,275 weekly increase

7,164,886 +24.297 weekly increase

TAS 1,517,332 +9,046 weekly

increase

SA 4,643,628 +19,401 weekly increase

ACT 2,041,994 +10,023 weekly increase

NT 631,155 +848 weekly increase

Please note that a person's COVID-19 infection history cannot be linked to their vaccination records at this time, which means eligibility estimates and population coverage rates are not available. 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: 19 Apr 2023



Total 2023 Booster Doses administered (18+)

1,595,679

#### 2023 Booster Doses administered by age group

	65+ <b>996,286</b>	<i>50-64</i> <b>346,887</b>	
( <b>v</b> )	30-49	18-29	
	183.454	69.052	

Note: number of Booster Doses is not the same as number of people.#

#### Number of people by time since last vaccination by age

	Less than six months	Six or more months ago	Unvaccinated <sup>##</sup>
65+	1,126,696	3,299,023	<500
50-64	550,038	3,981,497	95,551
30-49	380,746	6,448,793	242,003
18-29	124,587	3,683,569	219,160

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

Provider State	2023 Booster Doses (18+) Weekly Increase		
National	1,595,679	+254,346	
ACT	47,389	+6,667	
NSW	508,466	+80,243	
NT	5,844	+817	
QLD	291,746	+49,388	
SA	140,402	+19,068	
TAS	49,245	+8,897	
VIC	418,218	+65,445	
WA	134,369	+23,821	

<sup>#</sup>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.

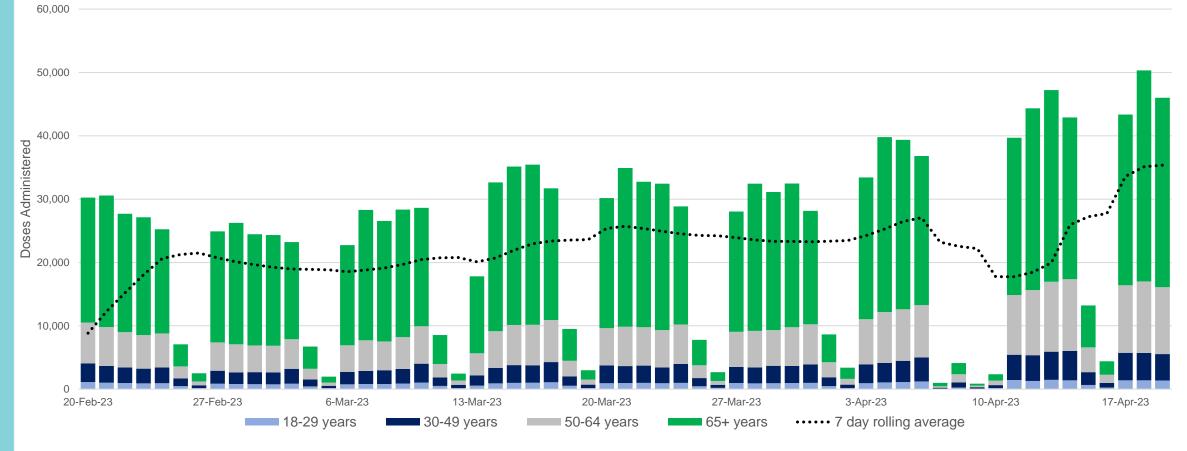
<sup>##</sup>Unvaccinated population is based on the total Estimated Residential Population minus individuals who have a dose recorded in the Australian Immunisation Register.
###State breakdown is based on the state in which a vaccine was physically administered, and may differ from a person's residential address.

### **COVID-19 2023 Booster Doses**

Australia's COVID-19 Vaccine Program

Data as at: 19 Apr 2023

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



<sup>\*</sup>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.

<sup>\*</sup>Date is based on the date a dose was physically administered rather than the date the information was recorded/known.

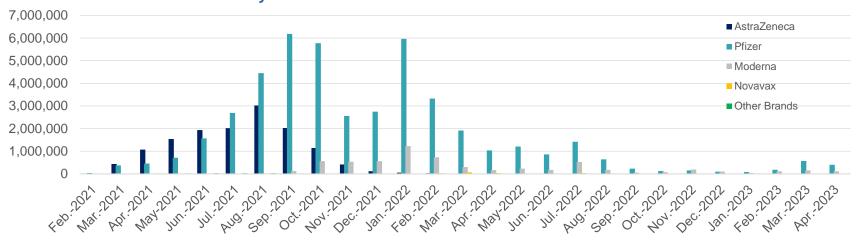
<sup>##</sup>The number of doses by age group is based on an individual's current age and may be different from the age at vaccination.

## **COVID-19 vaccines administered over time**

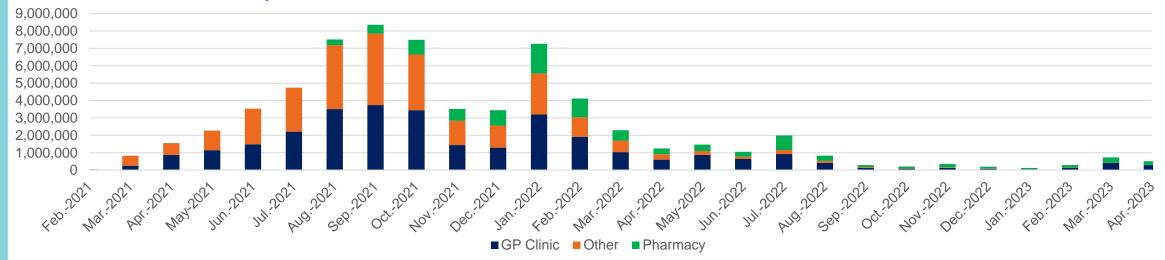
Australia's COVID-19 Vaccine Program

Data as at: 19 Apr 2023





#### 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.

# Vaccinations by age and location

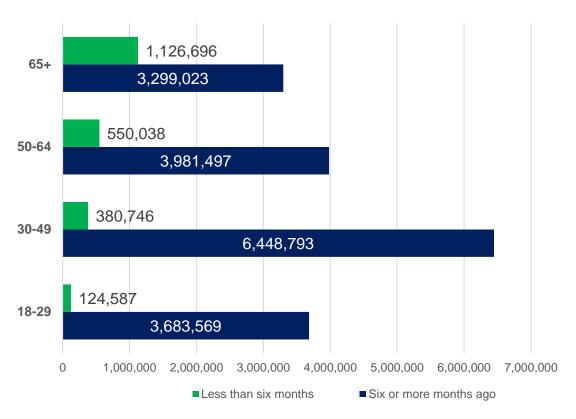
Australia's COVID-19 Vaccine Program

**Data as at:** 19 Apr 2023

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

Residential State*	Less than six months	Six or more months ago	Unvaccinated <sup>#</sup>
National	2,182,067	17,412,882	444,774
ACT	60,586	284,128	10,558
NSW	697,066	5,464,082	159,050
NT	10,336	155,510	21,252
QLD	394,608	3,392,529	246,356
SA	181,498	1,164,644	84,753
TAS	61,986	370,355	20,685
VIC	570,192	4,483,326	80,159
WA	193,056	1,862,926	66,209
Unknown/Other	12,739	235,382	N/A

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



<sup>\*</sup>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 Residential Population minus individuals who have a dose recorded in the Australian Immunisation Register.

# **Aboriginal and Torres Strait Islander peoples**



108,780

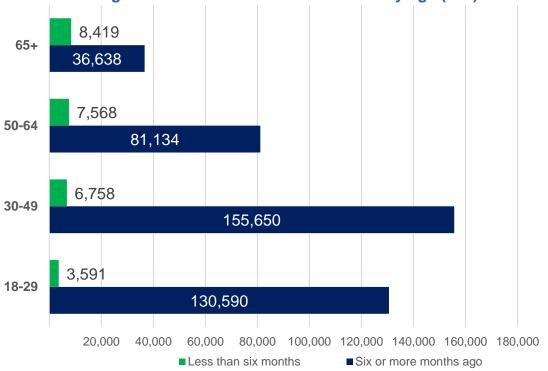
Indigenous individuals aged 5 to 17 have received a vaccination

#### Time since Indigenous individuals last vaccination by state (18+)

Residential State*	Less than six months	Six or more Unvaccinated	
National	26,336	404,012	69,940
ACT	<500	4,155	<500
NSW	8,859	122,873	17,484
NT	1,519	35,685	3,966
QLD	6,528	106,421	23,188
SA	1,511	18,145	4,292
TAS	1,200	12,213	1,582
VIC	2,605	32,690	3,514
WA	2,584	49,092	6,984
Unknown/Other	1,041	22,738	8,558







<sup>\*</sup>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.

<sup>#</sup>Unvaccinated population is based on the total Indigenous population in the Australian Immunisation Register minus Indigenous individuals who have a dose recorded in the Australian Immunisation Register.

# Residential aged care vaccination rollout

Australia's COVID-19 Vaccine Program

Data as at: 19 Apr 2023

**62,566** (35.0%)

aged care residents estimated with a vaccine dose or infection in the last six months

(with recent immunity and not currently eligible for a 2023 Booster Dose)

22,099 (17.2%)

estimated eligible aged care residents with a COVID-19 2023 Booster Dose

The estimated eligible population is made up of residents who have completed their COVID-19 primary course, and had their last COVID-19 vaccine dose or infection more than six months ago. As residential aged care populations are fluid, and case overlay is not exact, eligible populations for vaccination are an estimate only.

#### Aged Care COVID-19 2023 Booster Doses

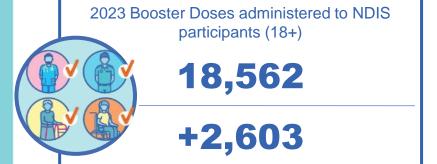
Jurisdiction	2023 Booster Doses			
	% of estimated eligible residents vaccinated	Residents vaccinated		
National	17.2%	22,099		
ACT	32.3%	577		
NSW	16.6%	6,943		
NT	3.9%	<200		
QLD	15.8%	4,100		
SA	19.4%	1,946		
TAS	25.8%	795		
VIC	19.5%	6,606		
WA	9.7%	1,121		

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

# National Disability Insurance Scheme (NDIS) reported vaccinations

Australia's COVID-19 Vaccine Program

**Data as at: 10 Apr 2023** 



(weekly increase)

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

State	Less than six months	Six or more months ago	Unvaccinated <sup>#</sup>
National	29,263	243,510	23,739
ACT	825	4,248	279
NSW	9,059	74,852	6,587
NT	<200	2,325	231
QLD	5,029	48,492	6,619
SA	2,895	19,292	2,488
TAS	845	5,883	595
VIC	8,094	64,841	4,974
WA	2,311	23,521	1,934

Australia's COVID-19 Vaccine Program

# Data as at:

02 Apr 2023

Individuals with Culturally and Linguistically Diverse\* (CALD) backgrounds

2023 Booster Doses administered (18+)

COVID-19 VACCINE

People born overseas

176,254

+23,201

(weekly increase)

People who speak a language other than English at home

123,079

+15,046

(weekly increase)

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

	Born overseas		Speaks a language other than English at ho		English at home	
State	Less than six months	Six or more months ago	Unvaccinated#	Less than six months	Six or more months ago	Unvaccinated#
National	323,138	3,770,290	211,629	243,706	3,486,251	209,300
ACT	9,893	73,448	3,072	7,358	65,902	2,997
NSW	122,955	1,396,174	74,608	98,740	1,365,013	83,218
NT	1,539	26,487	1,157	1,080	23,268	1,299
QLD	43,000	490,854	41,988	28,968	386,906	30,891
SA	18,813	201,606	15,427	13,400	187,000	16,405
TAS	3,951	35,979	2,308	2,051	27,482	1,635
VIC	94,294	1,167,321	53,784	74,008	1,133,519	58,511
WA	28,396	372,593	18,906	17,830	291,709	14,008

<sup>\*</sup>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 MADIP minus those who have a dose recorded in the Australian Immunisation Register.

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

More recent data is pending resolution of technical issues.

Source: Australian Immunisation Register linked to the Multi-Agency Data Integration Project (MADIP)

# **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 booster dose administered since 01 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).

Update information: vaccine data is sourced from the Australian Immunisation Register as at 11:59pm 19 April 2023 unless otherwise noted.