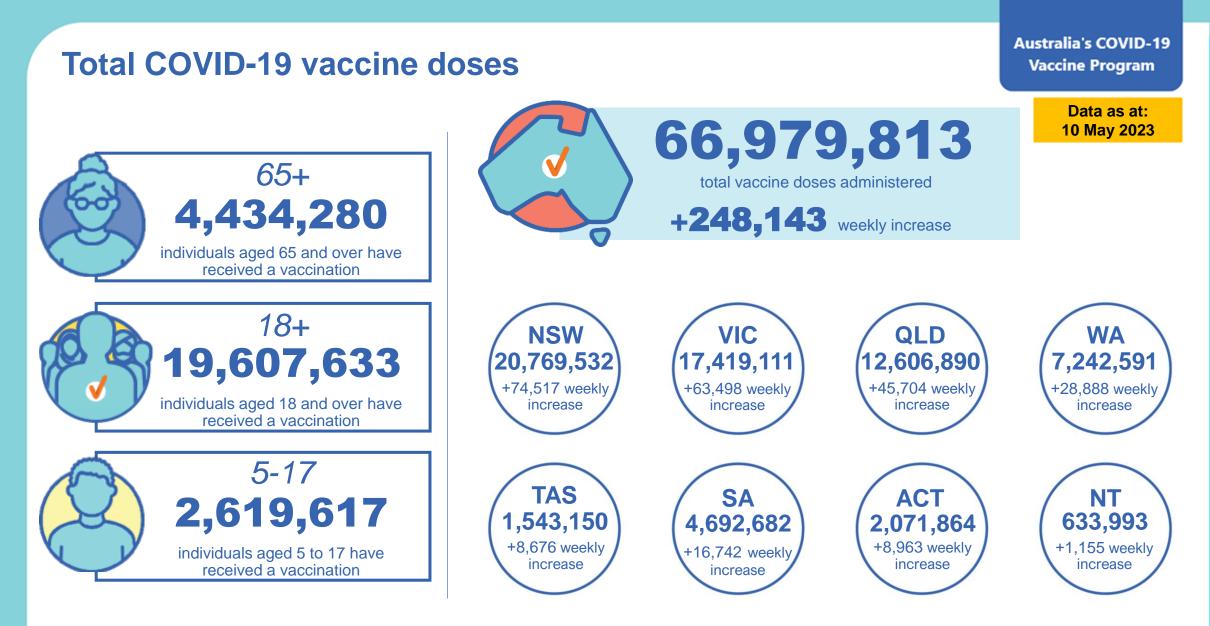
Australia's COVID-19 Vaccine Program



Australian Government

**Department of Health and Aged Care** 

# **COVID-19 Vaccine Rollout**

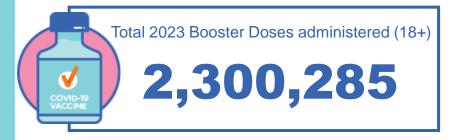


Please note that a person's COVID-19 infection history cannot be linked to their vaccination records at this time, which means eligibility estimates and population coverage rates are not available. State breakdown is based on the state in which a vaccine was physically administered, and may differ from a person's residential address.

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

### Australia's COVID-19 Vaccine Program

Data as at:



2023	3 Booster Doses administered by age group			
	65+	50-64		
	1,418,323	520,918		
( 🗸 ))	30-49	18-29		
	266,232	94,812		
Note: number of Booster Doses is not the same as number of people.#				

Number of people	Number of people by time since last vaccination by age			10 May 2023	
	Less than six months ago	Six or more months ago	Unvaccinated <sup>##</sup>		
65+	1,506,258	2,928,022	<500		
50-64	658,314	3,875,693	93,079		
30-49	406,695	6,425,833	239,014		
18-29	137,049	3,669,769	220,498		

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

Provider State	2023 Booster Doses (18+)	Weekly Increase
National	2,300,285	+241,122
ACT	67,546	+5,910
NSW	729,616	+73,152
NT	8,622	+1,136
QLD	417,466	+44,906
SA	188,545	+16,452
TAS	74,735	+8,565
VIC	602,730	+62,525
WA	211,025	+28,476

"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.

##Unvaccinated population is based on the total Estimated Resident Population minus individuals who have a dose recorded in the Australian Immunisation Register.

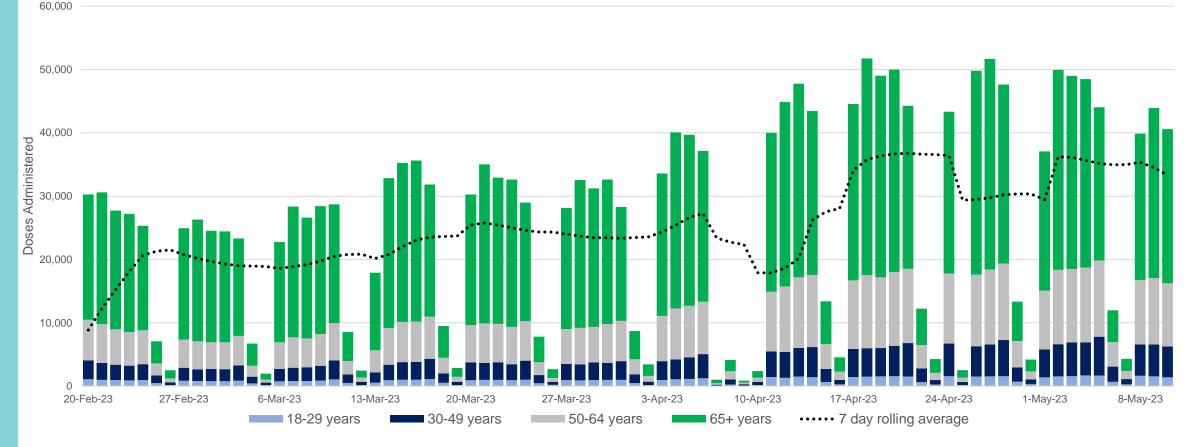
###State breakdown is based on the state in which a vaccine was physically administered, and may differ from a person's residential address.

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

#### Australia's COVID-19 Vaccine Program

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

Data as at: 10 May 2023



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

#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.

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,

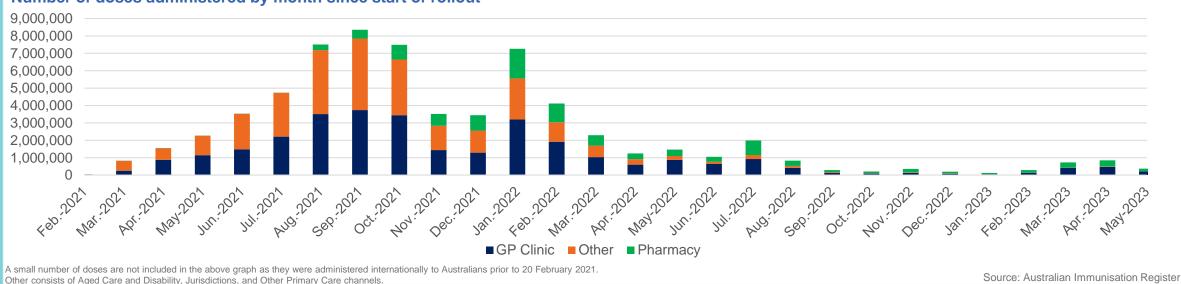
when a person receives multiple doses in a short time period (such as a specific health recommendation or a vaccine administration error), or in the case of data input errors into the Australian Immunisation Register.

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

#### Number of doses administered by month and vaccine brand 7,000,000 AstraZeneca 6,000,000 Pfizer 5,000,000 Moderna 4,000,000 Novavax 3,000,000 Other Brands 2.000.000 1,000,000 0 287. 689. 2022 APT:2022 Jul. 2022 Mar. 2022 Jun. 2022 AU9:2022 Jan. 2023 400.2023 Mar. 2023 APT:2023 May2023 5ep.2021 Mar. 2021 May 2021 Jun:2021 141.2021 N/842022 APT:2021

Data as at: 10 May 2023

Number of doses administered by month since start of rollout



### Vaccinations by age and location

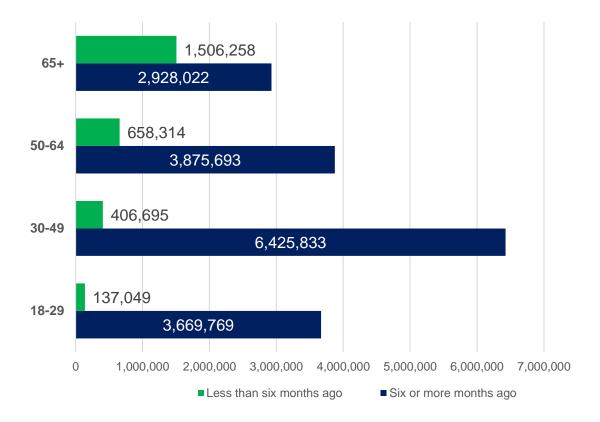
Australia's COVID-19 Vaccine Program

> Data as at: 10 May 2023

Residential state*	Less than six months ago	Six or more months ago	Unvaccinated <sup>#</sup>
National	2,708,316	16,899,317	432,090
ACT	72,377	272,424	10,471
NSW	864,197	5,299,058	156,943
NT	11,816	153,938	21,344
QLD	489,227	3,302,145	242,121
SA	214,823	1,132,388	83,684
TAS	82,743	349,720	20,563
VIC	707,005	4,350,540	76,132
WA	251,379	1,806,941	63,871
Unknown/Other	14,749	232,163	N/A

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

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



\*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**



## 108,068

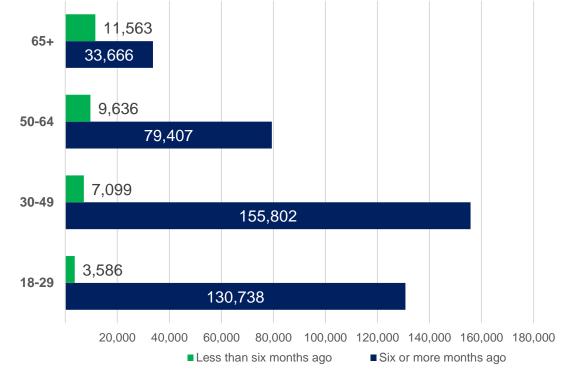
First Nations individuals aged 5 to 17 have received a vaccination

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

Residential state*	Less than six months ago	Six or more months ago	Unvaccinated <sup>#</sup>	
National	31,884 399,613		70,081	
ACT	577	4,068	<500	
NSW	11,236	120,847	17,514	
NT	1,569	35,672	3,967	
QLD	7,944	105,406	23,212	
SA	1,824	17,913	4,298	
TAS	1,672	11,787	1,592	
VIC	3,244	32,212	3,513	
WA	2,805	48,966	6,995	
Unknown/Other	1,013	22,742	8,616	



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



\*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 Australian Immunisation Register

### **Residential aged care vaccination rollout**

Australia's COVID-19 Vaccine Program

> Data as at: 10 May 2023

## 75,433 (42.2%)

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)

37,985 (28.8%)

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

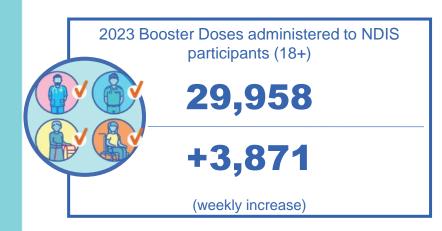
The estimated eligible population is made up of residents who have completed their COVID-19 primary course, and had their last COVID-19 vaccine dose or infection more than six months ago. As residential aged care populations are fluid, and case overlay is not exact, eligible populations for vaccination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

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

	2023 Booster Doses			
Jurisdiction	% of estimated eligible residents vaccinated	Residents vaccinated		
National	28.8%	37,985		
ACT	45.1%	838		
NSW	28.8%	12,258		
NT	20.3%	<200		
QLD	27.3%	7,333		
SA	30.8%	3,203		
TAS	38.7%	1,241		
VIC	31.1%	10,849		
WA	18.6%	2,203		

# National Disability Insurance Scheme (NDIS) reported vaccinations

Data as at: 30 Apr 2023



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

State	Less than six months ago	Six or more months ago Unvaccinated	
National	37,804	234,972	23,730
ACT	1,070	4,000	279
NSW	11,809	72,102	6,587
NT	208	2,315	231
QLD	6,687	46,832	6,618
SA	3,375	18,812	2,487
TAS	1,168	5,557	591
VIC	10,523	62,417	4,970
WA	2,957	22,873	1,932

#### Includes all participants regardless of residence type.

#Unvaccinated population is based on the total NDIS population 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. Source: Australian Immunisation Register linked to the Multi-Agency Data Integration Project (MADIP)

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

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

Australia's COVID-19 Vaccine Program

> Data as at: 30 Apr 2023



	Born overseas			Speaks a langu	age other than I	English at home
State	Less than six months ago	Six or more months ago	Unvaccinated <sup>#</sup>	Less than six months ago	Six or more months ago	Unvaccinated <sup>#</sup>
National	397,019	3,694,998	213,041	285,698	3,443,008	210,550
ACT	12,218	71,060	3,134	8,762	64,458	3,039
NSW	149,959	1,368,862	74,921	115,698	1,347,788	83,487
NT	1,689	26,344	1,150	1,165	23,200	1,282
QLD	52,351	481,356	42,130	33,020	382,748	30,996
SA	22,918	197,334	15,593	15,573	184,663	16,565
TAS	5,283	34,551	2,410	2,554	26,878	1,734
VIC	117,527	1,143,602	54,265	88,606	1,118,492	58,942
WA	34,775	366,073	19,050	20,059	289,340	14,153

\*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. This count may fluctuate due to changes in AIR identifiers that impact consistency of data linkage over time

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

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 10 May 2023 unless otherwise noted.