



Australian Government

Department of Health and Aged Care

COVID-19 Vaccine Rollout

Data as at:
12 Jul 2023

Total COVID-19 vaccine doses



65+

4,456,214

individuals aged 65 and over have received a vaccination



18+

19,638,849

individuals aged 18 and over have received a vaccination



5-17

2,574,602

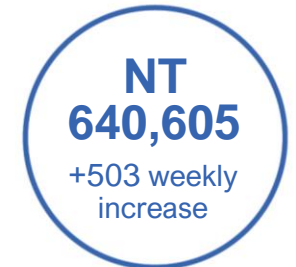
individuals aged 5 to 17 have received a vaccination



68,321,373

total vaccine doses administered

+74,050 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.

Source: Australian Immunisation Register

Data as at: 12 Jul 2023

COVID-19 2023 Booster Doses



Total 2023 Booster Doses administered (18+)

3,585,018



2023 Booster Doses administered by age group

65+	50-64
2,092,670	865,190
30-49	18-29
465,494	161,664

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 ago	Six or more months ago	Unvaccinated##
65+	2,075,430	2,380,784	<500
50-64	853,115	3,686,645	87,326
30-49	458,413	6,383,172	229,957
18-29	167,790	3,633,500	226,026

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

Provider State	2023 Booster Doses (18+)	Weekly Increase
National	3,585,018	+69,149
ACT	103,825	+1,778
NSW	1,112,501	+20,816
NT	15,037	+508
QLD	646,284	+12,449
SA	277,216	+5,202
TAS	118,372	+2,326
VIC	955,556	+19,482
WA	356,227	+6,588

#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.

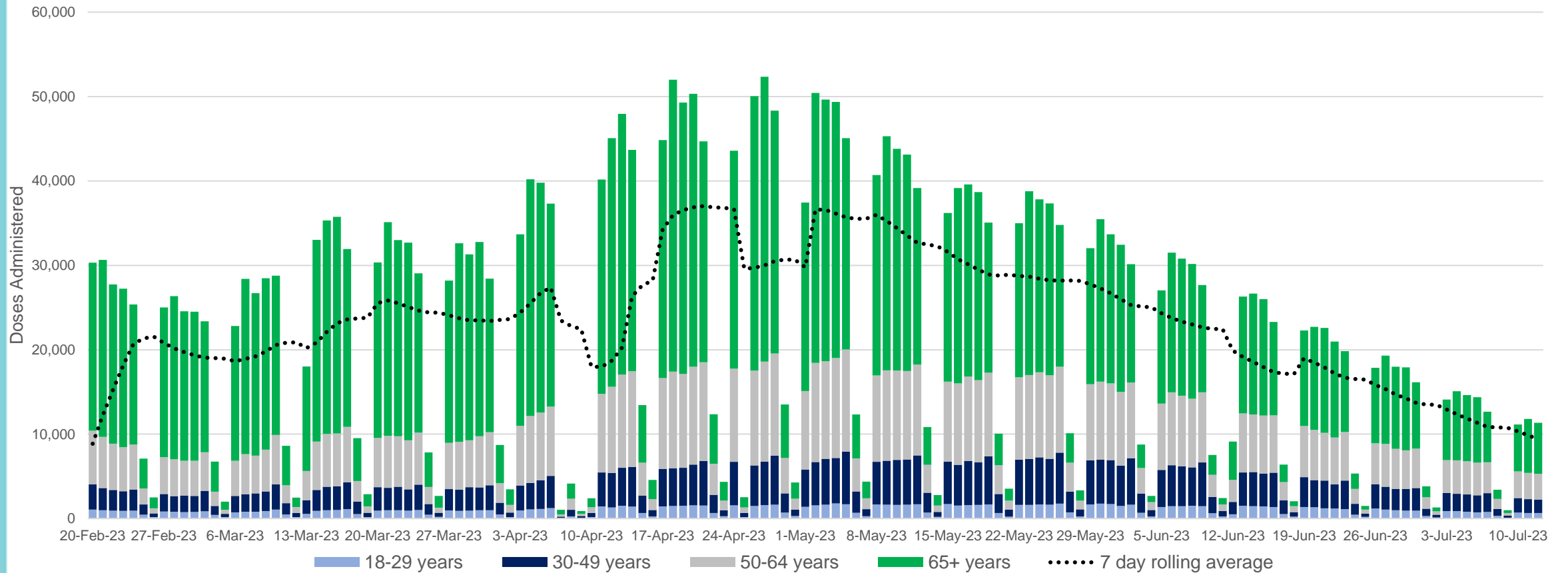
###State breakdown is based on the state in which a vaccine was physically administered, and may differ from a person's residential address.

Source: Australian Immunisation Register

COVID-19 2023 Booster Doses

Data as at: 12 Jul 2023

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



*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.

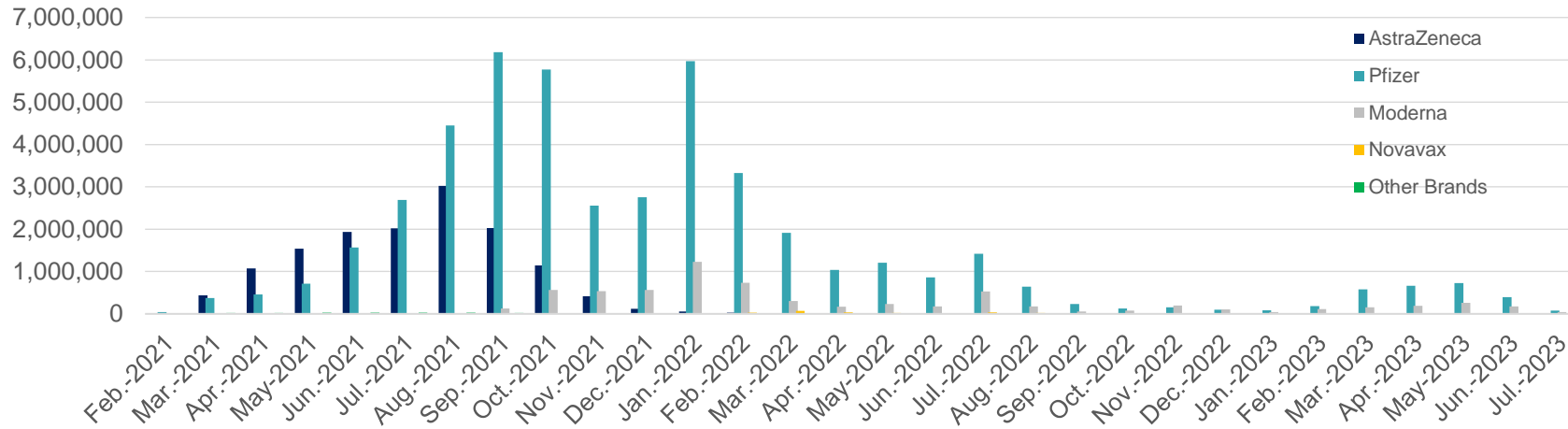
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Source: Australian Immunisation Register

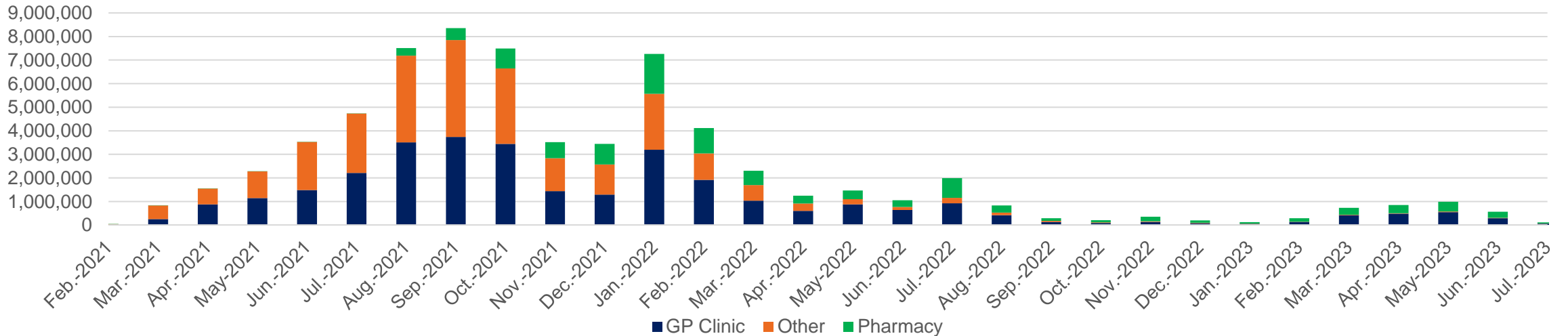
COVID-19 vaccines administered over time

**Data as at:
12 Jul 2023**

Number of doses administered by month and vaccine brand



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.

Source: Australian Immunisation Register

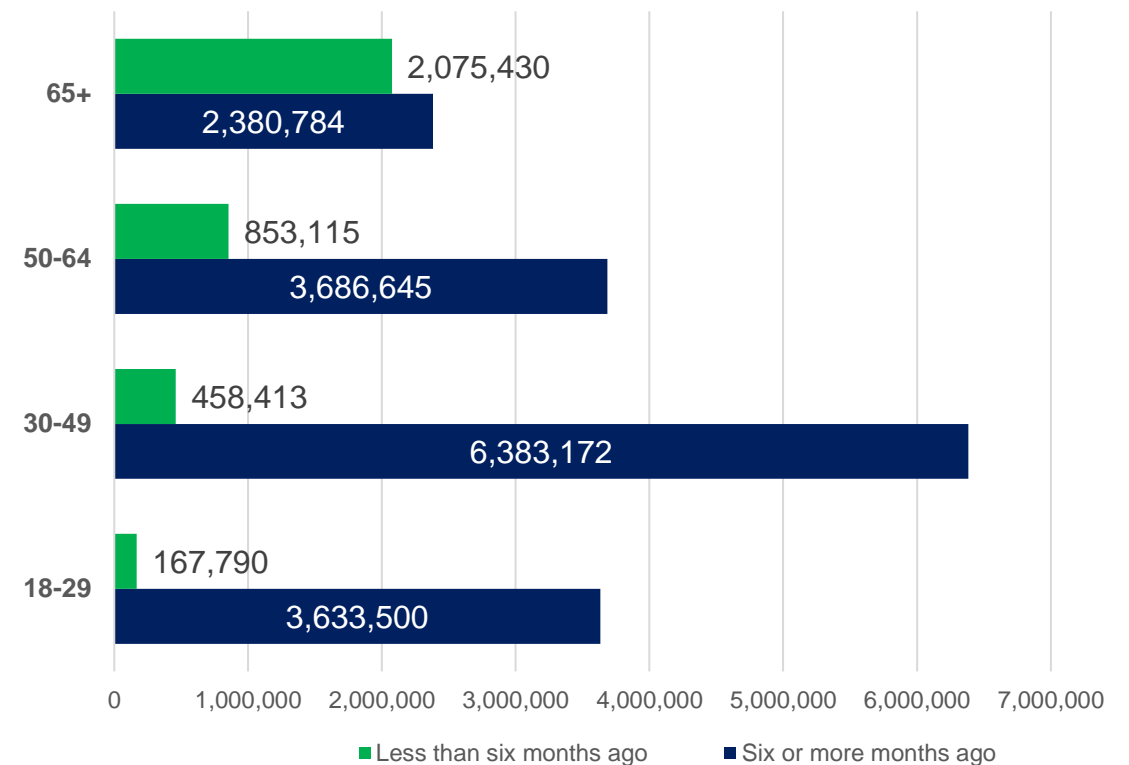
Data as at: 12 Jul 2023

Vaccinations by age and location

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

Residential state*	Less than six months ago	Six or more months ago	Unvaccinated#
National	3,554,748	16,084,101	400,874
ACT	90,405	254,837	10,030
NSW	1,108,973	5,062,134	149,091
NT	14,685	151,287	21,126
QLD	640,623	3,162,571	230,299
SA	274,388	1,075,218	81,289
TAS	116,317	316,097	20,612
VIC	940,248	4,128,368	65,061
WA	351,159	1,714,824	56,208
Unknown/Other	17,950	218,765	N/A

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.

Source: Australian Immunisation Register

Aboriginal and Torres Strait Islander peoples

Data as at: 12 Jul 2023



105,931

First Nations individuals aged 5 to 17 have received a vaccination



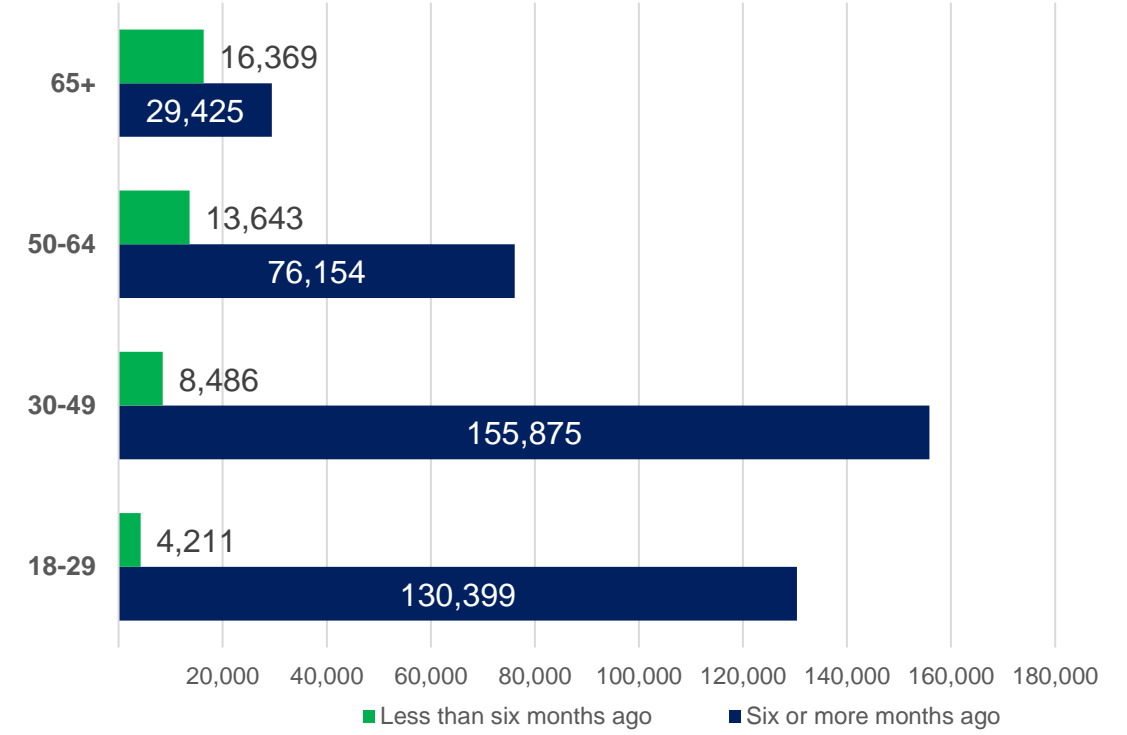
42,266

First Nations individuals (18+) have received a 2023 Booster Dose

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

Residential state*	Less than six months ago	Six or more months ago	Unvaccinated#
National	42,709	391,853	70,553
ACT	748	3,926	<500
NSW	15,009	118,117	17,666
NT	2,093	35,494	3,983
QLD	10,774	103,668	23,391
SA	2,276	17,646	4,337
TAS	2,412	11,124	1,609
VIC	4,427	31,383	3,560
WA	3,793	48,456	7,056
Unknown/Other	1,177	22,039	8,569

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 minus First Nations individuals who have a dose recorded in the Australian Immunisation Register.

Source: Australian Immunisation Register


Data as at: 12 July 2023

Residential aged care vaccination rollout



88,880 (57.7%)
 estimated eligible aged care residents with a COVID-19 2023 Booster Dose#

An additional **2,681** aged care residents have received a COVID-19 2023 Booster Dose since last week.



107,863 (58.4%)
 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)

Aged care COVID-19 2023 Booster Doses

Jurisdiction	2023 Booster Doses	
	% of estimated eligible residents vaccinated	Residents vaccinated
National	57.7%	88,880
ACT	68.2%	1,400
NSW	58.1%	28,584
NT	42.5%	<200
QLD	55.1%	17,152
SA	55.6%	7,400
TAS	68.5%	2,612
VIC	61.4%	24,922
WA	48.6%	6,661

#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 and 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.

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

Data as at:
02 July 2023

National Disability Insurance Scheme (NDIS) reported vaccinations

2023 Booster Doses administered to NDIS participants (18+)

60,866

+1,974
(weekly increase)

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

State	Less than six months ago	Six or more months ago	Unvaccinated [#]
National	60,992	218,222	24,481
ACT	1,615	3,539	288
NSW	18,872	66,791	6,789
NT	364	2,176	229
QLD	10,872	44,090	6,840
SA	4,895	17,915	2,575
TAS	1,958	4,921	599
VIC	17,057	57,609	5,126
WA	5,350	21,124	1,997

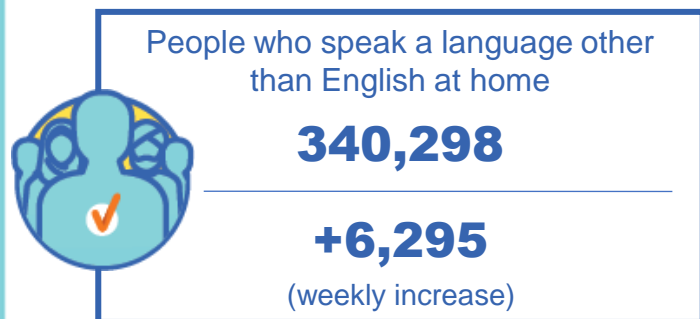
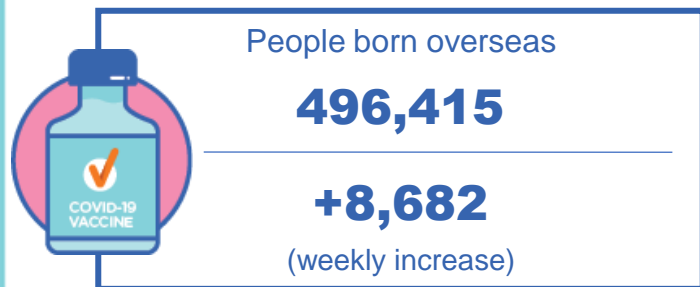
Includes all participants regardless of residence type.
[#]Unvaccinated population is based on the total NDIS population linked in MADIP minus those who have a dose recorded in the Australian Immunisation Register.
 Small negative changes may appear when compared with the previous report due to perturbation, data maturity and changes in population sizes.

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

Data as at:
02 July 2023

Individuals with Culturally and Linguistically Diverse* (CALD) backgrounds

2023 Booster Doses administered (18+)



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

State	Born overseas			Speaks a language other than English at home		
	Less than six months ago	Six or more months ago	Unvaccinated [#]	Less than six months ago	Six or more months ago	Unvaccinated [#]
National	497,606	3,647,813	211,945	341,946	3,450,478	210,238
ACT	14,953	69,647	3,076	10,317	64,283	3,009
NSW	180,727	1,350,128	74,379	133,481	1,347,071	83,295
NT	2,046	26,913	1,188	1,337	23,894	1,327
QLD	63,359	475,307	41,968	37,012	384,964	30,952
SA	28,775	195,288	15,456	18,812	185,636	16,454
TAS	7,659	32,708	2,344	3,640	26,438	1,667
VIC	150,791	1,131,127	54,086	110,390	1,120,449	58,968
WA	48,983	360,661	19,051	26,658	292,096	14,206

*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.

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.

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 12 July 2023 unless otherwise noted.