

#### **Australian Government**

**Department of Health and Aged Care** 

# **COVID-19 Vaccine Roll-out**

09 March 2023

### **Total vaccine doses**

Australia's COVID-19 Vaccine Program

> Data as at: 08 Mar 2023 Updated weekly

20,131,455

people (16+) have received at least one dose (>95%)

19,838,737

people (16+) have received at least two doses (>95%)



14,361,454

people (16+) have received three doses



5,512,017

people (16+) have received four doses

65,145,735 total vaccine

doses administered

**+139,554** weekly increase

NSW 20,197,377 (+44,026 weekly increase)

VIC 16,945,022 (+35,694 weekly increase) QLD 12,276,187 (+25,325 weekly increase) WA 7,073,119 (+8,763 weekly increase)

TAS 1,483,486 (+4,572 weekly increase)

SA 4,549,538 (+13,038 weekly increase)

ACT 1,993,478 (+7,627 weekly increase) NT 627,528 (+509 weekly increase)

\*Administration state breakdown indicates state in which a vaccine was administered.

The Department is finalising reporting arrangements for the new booster program, moving away from dose numbers and focussing on recency of coverage. Specific information on national and state/territory vaccination uptake for the 2023 COVID-19 booster dose will be available soon.

### **Third Doses**

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

246,590

Indigenous people who have received three or more doses

56.6%

of eligible population (436,065)



163,355

Aged Care Residents who have received three or more doses##

96.5%

of eligible population (169,339)



210,558 24,956

**NDIS** participants

**NDIS** residents

who have received three or more doses#

**75.4**%

90.1%

of eligible population (279,000)

of eligible population (27,000)

14,361,454 total people who have

received three or more doses

**+2,605** weekly increase

**72.4%** of eligible population (19,832,867)

Data as at:						
08 Mar 2023##						
<b>Updated weekly</b>						

	Number of People	Weekly Increase	% of Eligible
ACT	281,963	44	80.8%
NSW	4,401,207	758	70.5%
NT	132,933	19	79.5%
QLD	2,509,016	1,226	65.5%
SA	1,030,475	208	76.2%
TAS	325,628	<10	74.7%
VIC	3,814,409	1,088	74.5%
WA	1,737,543	466	83.3%

Source: Australian Immunisation Register

\*People may belong to multiple groups and could be represented in the above breakdowns multiple times. #NDIS participants data as at 04 March 2023. ##Aged Care Residents data as at 09 March 2023.

doses administered to persons 128,280 residing in other territories or with missing residential information

### **Fourth Doses**

Data as at: 08 Mar 2023# Updated weekly

Australia's COVID-19 Vaccine Program

135,527

Aged Care Residents who have received four or more doses#

85.2%

of eligible population (158,993)

**5,512,017 +15,527** 

45.0%

3,078,010 76.7% total people (16+) who have received four doses

weekly increase (16+)

of eligible population (30+) (12,123,164)

total people (65+) who have received four doses

of eligible population (65+) (4,014,682)

100%								
90%								
80%								
70%								
60%								
50%					074700	100 510		
40%			771,483	790,824 77.37%	674,729 81.31%	430,516 81.77%	253,705 80.95%	156,753 80.97%
30%			68.32%	11.31/6				
20%		1,527,051 42.02%						
10%	849,824	42.02 /8						
0%	18.99%							
370	30-49	50-64	65-69	70-74	75-79	80-84	85-89	90+
	(4,474,377	7) (3,634,105)	(1,129,181)	(1,022,181)	(829,852)	(526,480)	(313,395)	(193,593)

% Individuals eligible vaccinated by current age

	Number of People 16+	Weekly Increase
ACT	122,936	527
NSW	1,757,868	5,000
NT	30,080	109
QLD	1,044,038	2,661
SA	430,449	1,161
TAS	146,965	446
VIC	1,379,305	4,734
WA	569,364	1,203

■ Dose 4 % Eligible Vaccinated

Dose 4 % Not Vaccinated

\*People become eligible for a fourth dose three months after their third dose. Individuals may belong to multiple groups and could be represented in the above multiple times.
#Aged Care Residents fourth dose data as at 02 March 2023 with the 'Winter dose' program from 2022 finalised. Reporting for the new booster program is being finalised and will be available soon, as will general population reporting.

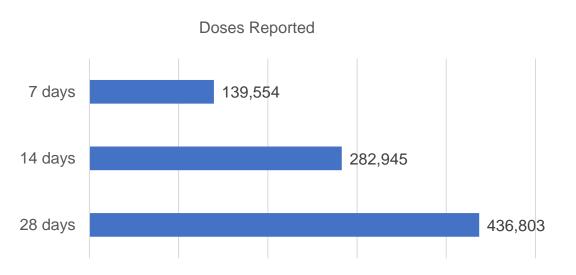
31,012

doses administered to persons residing in other territories or with missing residential information

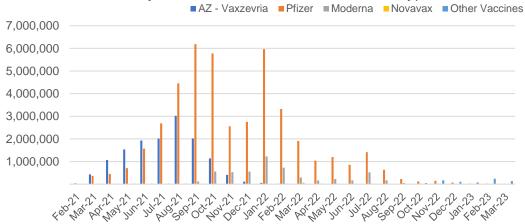
### **Vaccine milestone charts**



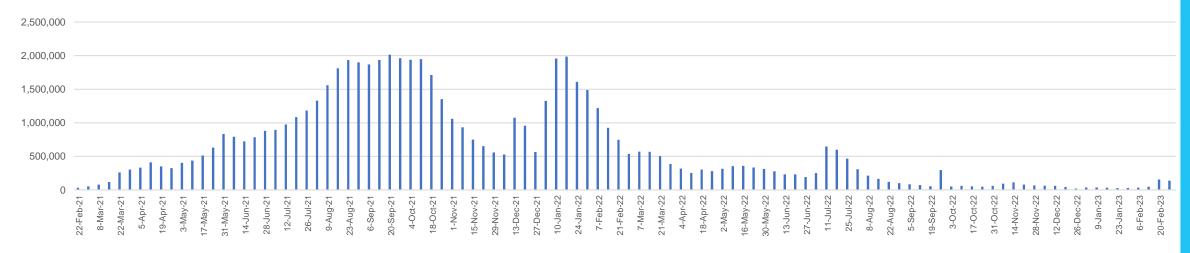
Australia's COVID-19 Vaccine Program







Doses Administered by Week



\*Sourced from the Australian Immunisation Register.

#### Data as at: 08 Mar 2023 Updated weekly

Australia's COVID-19 Vaccine Program

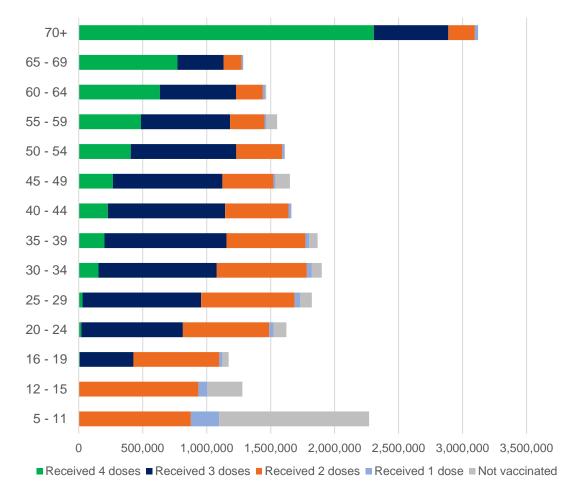
# Doses by age and jurisdiction

	AUS	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
5 to 11 - dose 1	1,097,453	29,686	329,521	11,426	188,862	76,605	25,849	298,972	127,539
5 to 11 - dose 2	876,150	26,484	271,802	8,221	145,526	61,672	21,617	237,805	98,182
5 to 11 - population	2,269,663	40,719	711,525	25,120	476,567	149,048	45,549	568,488	252,235
5 to 11 % with dose 1	48.35%	72.90%	46.31%	45.49%	39.63%	51.40%	56.75%	52.59%	50.56%
5 to 11 % with dose 2	38.60%	65.04%	38.20%	32.73%	30.54%	41.38%	47.46%	41.83%	38.92%
12 to 15 - dose 1	1,004,728	20,010	307,855	10,062	195,064	65,806	21,939	262,269	111,731
12 to 15 - dose 2	935,602	19,346	290,617	8,909	178,985	61,245	20,535	246,406	101,513
12 to 15 – population	1,279,387	20,888	399,352	13,190	278,225	85,541	27,469	313,711	140,783
12 to 15 % with dose 1	78.53%	95.80%	77.09%	76.29%	70.11%	76.93%	79.87%	83.60%	79.36%
12 to 15 % with dose 2	73.13%	92.62%	72.77%	67.54%	64.33%	71.60%	74.76%	78.55%	72.11%
16 and over – dose 1	20,131,455	354,069	6,327,145	171,082	3,892,730	1,379,502	443,897	5,187,978	2,112,201
16 and over – dose 2	19,838,737	348,900	6,241,498	167,186	3,834,738	1,353,662	436,189	5,123,579	2,085,416
16 and over – dose 3	14,361,454	281,963	4,401,207	132,933	2,509,016	1,030,475	325,628	3,814,409	1,737,543
16 and over – population	20,629,070	364,811	6,504,442	193,211	4,161,009	1,471,062	465,436	5,279,175	2,185,967
16 and over % with dose 1	97.59%	97.06%	97.27%	88.55%	93.55%	93.78%	95.37%	98.27%	96.63%
16 and over % with dose 2	96.17%	95.64%	95.96%	86.53%	92.16%	92.02%	93.72%	97.05%	95.40%
16 and over % with dose 3	69.62%	77.29%	67.66%	68.80%	60.30%	70.05%	69.96%	72.25%	79.49%
30 and over – dose 1	15,757,506	274,501	4,978,541	127,025	3,043,575	1,096,965	353,181	4,053,625	1,655,317
30 and over – dose 2	15,563,406	270,963	4,919,857	124,807	3,007,029	1,081,168	348,333	4,008,829	1,637,969
30 and over – dose 3	12,163,977	231,671	3,757,686	105,079	2,182,286	881,815	282,075	3,191,619	1,436,196
30 and over – dose 4	5,454,885	120,875	1,738,584	29,414	1,035,581	427,288	145,734	1,362,711	564,338
30 and over – population	16,012,407	268,806	5,065,001	140,954	3,219,394	1,157,853	368,927	4,079,079	1,709,089
30 and over % with dose 1	98.41%	>99%	98.29%	90.12%	94.54%	94.74%	95.73%	>99%	96.85%
30 and over % with dose 2	97.20%	>99%	97.13%	88.54%	93.40%	93.38%	94.42%	98.28%	95.84%
30 and over % with dose 3	75.97%	86.19%	74.19%	74.55%	67.79%	76.16%	76.46%	78.24%	84.03%
30 and over % with dose 4	34.07%	44.97%	34.33%	20.87%	32.17%	36.90%	39.50%	33.41%	33.02%
65 and over – dose 1	4,407,286	64,916	1,424,987	20,621	857,551	351,383	115,272	1,100,689	433,893
65 and over – dose 2	4,367,922	64,110	1,412,260	20,359	851,196	348,708	114,571	1,090,164	430,846
65 and over – dose 3	4,019,266	60,839	1,287,288	18,553	782,474	327,166	108,226	995,548	409,261
65 and over – dose 4	3,078,010	51,705	980,593	12,127	611,097	259,366	87,666	744,454	311,631
65 and over – population	4,313,779	60,463	1,393,416	21,593	864,448	352,458	116,037	1,072,562	431,884
65 and over % with dose 1	>99%	>99%	>99%	95.50%	>99%	>99%	>99%	>99%	>99%
65 and over % with dose 2	>99%	>99%	>99%	94.29%	98.47%	98.94%	98.74%	>99%	>99%
65 and over % with dose 3	93.17%	>99%	92.38%	85.92%	90.52%	92.82%	93.27%	92.82%	94.76%
65 and over % with dose 4	71.35%	85.52%	70.37%	56.16%	70.69%	73.59%	75.55%	69.41%	72.16%

<sup>\*</sup>National population will not equal sum of listed jurisdictions due to a small number of people counted in national population residing in some 'other' territories. Sum of state doses will not add to national total as some records are unable to be geocoded to a State or Territory.

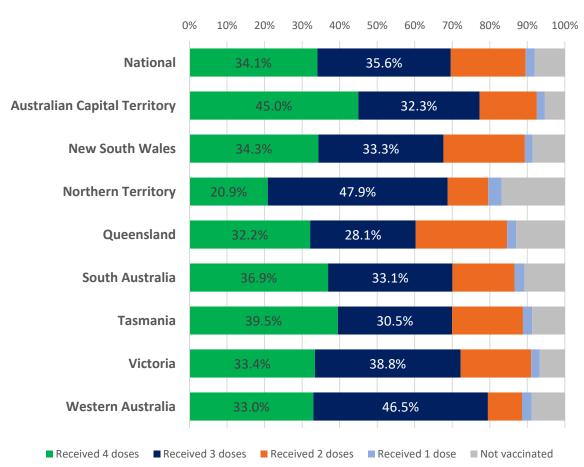
## Vaccinations by age and location

Number of people vaccinated by age



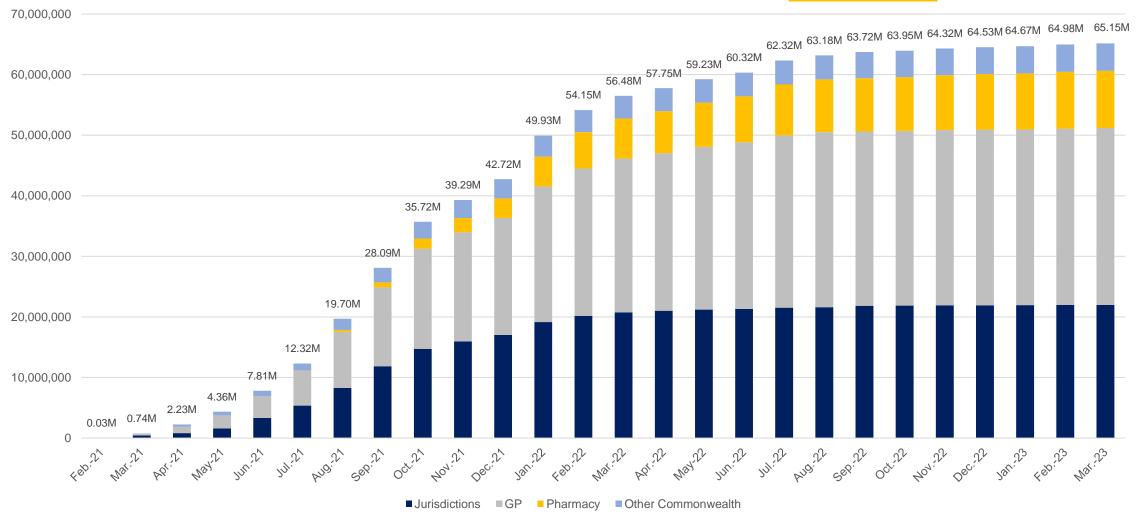
Data as at: 08 Mar 2023 Updated weekly Australia's COVID-19 Vaccine Program

#### Individuals vaccinated by residential location



## **Cumulative doses administered by channel**

Data as at: 08 Mar 2023 Updated weekly Australia's COVID-19 Vaccine Program



## **Commonwealth primary care**

Data as at: 08 Mar 2023 **Updated weekly**  Australia's COVID-19 **Vaccine Program** 



**Primary care vaccine administration sites**#

4,519

176

3,018

GPs

**ACCHS** 

**Pharmacies** 



41,819,676 total vaccine doses administered

in primary care settings

**+134,276** weekly increase

#### Primary care vaccinations by provider type

	Doses administered	Weekly increase
General Practice*	32,298,318	76,600
Pharmacy	9,521,358	57,676

NSW 14,350,652 (+43,298)weekly increase)

TAS 814,471 (+4,566)weekly increase)

VIC 10,363,462 (+35,275)weekly increase)

SA 2,573,353 (+13,282)weekly increase)

8,097,029 (+27,214)weekly increase)

700,669 (+3,944)weekly increase)

4,316,709 (+9,252)weekly increase)

240,911 (+596)weekly increase)

362,420

doses administered to persons residing in other territories or with missing residential information

\*General practice includes Aboriginal Community Health Centres, Royal Flying Doctor Service and other Commonwealth vaccination facilities #Primary care site numbers are based on the number of sites participating in the rollout as at 06 March 2023

# Aboriginal and Torres Strait Islander peoples Number of people vaccinated

Data as at: 08 Mar 2023 Updated weekly Australia's COVID-19 Vaccine Program



People (16+) with at least one dose

453,727 85.5%

People (16+) with at least two doses

**436,446 82.3**%

Eligible people (16+) with three doses



**246,590 56.5**%

Eligible people (30+) with four doses

66,758 35.4%

People (12-15) with at least one dose



44,653 63.6%

People (12-15) with at least two doses

38,148

**54.4**%

1	1	3	<b>Aboriginal</b>	community	controlled	health	services	(ACCHS)	sites
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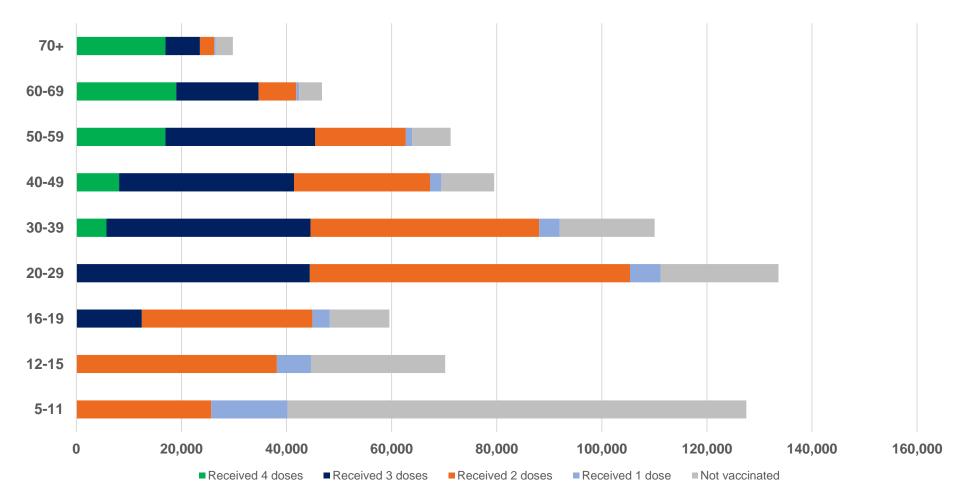
1 25 13 36 14 2 6 21 ACT NSW NT QLD SA TAS VIC WA

Residential State	Individuals Dose 1 % (16+)	Individuals Dose 2 % (16+)	Individuals Dose 3 % Eligible (aged 16+)	Individuals Dose 4 % Eligible (aged 30+)
ACT	92.4%	90.3%	65.8%	43.4%
NSW	87.8%	86.1%	53.3%	38.2%
NT	90.3%	86.3%	70.2%	26.7%
QLD	82.4%	78.8%	49.2%	37.8%
SA	81.4%	76.3%	61.0%	38.8%
TAS	89.2%	86.8%	60.1%	42.5%
VIC	90.9%	89.0%	62.6%	36.8%
WA	87.6%	82.3%	66.3%	30.3%
Unknown/Other Territories	72.7%	67.7%	51.5%	25.0%
National Coverage %	85.5%	82.3%	56.5%	35.4%
Number with a Dose	453,727	436,446	246,590	66,758
Total / Eligible Population	530,530	530,530	436,065	188,667

Identifying as Aboriginal and 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. The total population refers to the number of individuals that identify as Aboriginal and Torres Strait Islander in the Australian Immunisation Register, while the eligible population refers to the number of these individuals who meet the criteria for a further dose (based on completion of previous doses, age, and time period elapsed since last dose). Please note there may be people under 30 who are eligible, but these are not included in coverage rates or population to protect privacy.

# **Aboriginal and Torres Strait Islander peoples Number of people vaccinated by age**

Data as at: 08 Mar 2023 Updated weekly Australia's COVID-19 Vaccine Program



# Individuals with Culturally and Linguistically Diverse (CALD) backgrounds data

Data as at: 26 February 2023 Updated weekly Australia's COVID-19 Vaccine Program

People over the age of 16

CALD population *	Total number of individuals in cohort	% People with at least one dose	% People who received two doses	% of eligible people who received three or more doses
General population	20,629,070	>95.0%	>95.0%	72.4%
People born overseas	4,296,068	94.4%	93.9%	73.8%
Speaks a language other than English at home	3,984,571	94.0%	93.4%	69.7%

General population					Born Overseas		Speaks a language other than English at home		
	% with at least one dose	% who received two doses	% of eligible people who received three or more doses	% with at least one dose	% who received two doses	% of eligible people who received three or more doses	% with at least one dose	% who received two doses	% of eligible people who received three or more doses
ACT	>95.0%	>95.0%	80.8%	>95.0%	>95.0%	79.6%	>95.0%	94.8%	76.9%
NSW	>95.0%	>95.0%	70.5%	94.8%	94.3%	71.4%	94.0%	93.4%	66.6%
NT	88.5%	86.5%	79.6%	94.7%	94.3%	88.4%	93.6%	93.2%	87.0%
Qld	93.5%	92.1%	65.5%	92.1%	91.5%	68.5%	92.4%	91.7%	65.2%
SA	93.7%	92.0%	76.2%	92.6%	91.8%	76.0%	91.6%	90.6%	72.2%
Tas	>95.0%	93.7%	74.7%	92.7%	92.1%	77.0%	92.4%	91.8%	73.1%
Vic	>95.0%	>95.0%	74.5%	>95.0%	94.7%	73.9%	94.6%	94.1%	70.0%
WA	>95.0%	>95.0%	83.4%	>95.0%	94.5%	85.8%	>95.0%	94.6%	83.8%

<sup>\*</sup>Individuals with Culturally and Linguistically Diverse (CALD) backgrounds are as reported in the 2021 Census, excluding those who have since departed Australia; deceased persons; those born in the UK, Ireland or NZ; and Aboriginal and/or Torres Strait Islander peoples. There is overlap across CALD cohorts where individuals may have reported they had more than one CALD characteristic in the 2021 Census.

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 (Census 2021 characteristics). Coverage rates for the general population are as published for 1 March 2023.

## Residential aged care vaccination rollout

Australia's COVID-19 Vaccine Program

> Data as at: 09 March 2023# Updated weekly



170,594

Aged care residents with at least one dose



169,339

Aged care residents with at least two doses



163,355

Aged care residents with at least three doses



135,527#

Aged care residents with at least four doses



>99%

Aged care workers with at least two doses nationally

#### Aged care resident vaccinations

	Aged care residents with at least one dose	Aged care residents with at least two doses	Aged care residents with at least three doses	Aged care residents with at least four doses <sup>#</sup>
NSW	97.0%	96.3%	92.8%	75.7%
VIC	96.9%	96.4%	93.6%	80.9%
QLD	95.1%	94.4%	90.6%	74.0%
SA	96.0%	94.9%	91.3%	75.4%
WA	96.9%	96.1%	92.3%	74.7%
TAS	96.0%	95.1%	92.3%	77.9%
NT	96.9%	95.1%	90.7%	73.3%
ACT	98.0%	97.5%	95.1%	83.4%
National	96.5%	95.8%	92.4%	76.7%

<sup>#</sup>Aged Care Residents fourth dose data as at 02 March 2023 with the 'Winter dose' program from 2022 finalised. Reporting for the new booster program is being finalised and will be available soon. Source: Residential aged care provider self-reported COVID-19 vaccination and matched AIR data of residents in permanent residential RACFs.

# **National Disability Insurance Scheme (NDIS)** reported vaccinations

Data as at: 05 Mar 2023 **Updated weekly**  Australia's COVID-19 **Vaccine Program** 



284,077

NDIS participants (16+) have received at least one dose

86.8%

of people (16+) have received at least one dose



279,175

NDIS participants (16+) have received at least two doses

**85.3%** 

of people (16+) have received at least two doses

NDIS participants (12-15) have received



47,351

43,830

72.5%

**67.1%** 

at least one dose at least two doses

#### **NDIS** participant vaccinations

	% People aged 16+ with at least one dose	% People aged 16+ with at least two doses	% People aged 16+ with three doses	% People aged 16+ with four doses
ACT	89.6%	88.5%	83.0%	39.3%
NSW	87.3%	86.0%	74.5%	35.3%
NT	78.3%	76.0%	78.8%	27.7%
QLD	84.7%	83.1%	70.6%	29.5%
SA	84.7%	82.8%	77.3%	31.2%
TAS	87.4%	85.5%	76.0%	32.5%
VIC	88.0%	86.6%	76.7%	33.1%
WA	88.2%	86.6%	81.3%	33.5%
National	86.8%	85.3%	75.4%	32.9%

Source: Linkage between National Disability Insurance Agency data and the Australian Immunisation Register. 'Total' NDIS Participant number last obtained as at 06 March 2023. Australian Immunisation Register data as at 05 March 2023. Includes all participants regardless of residence type.

# **Explanatory Notes**

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

People received at least x dose/s. The count of unique people who have received at least x dose/s of a COVID-19 vaccine. People with at least x dose/s encompasses people who received x dose/s or more. Please note, to capture a person's current level of protection, this methodology includes any doses an individual received overseas where they have been uploaded into the Australian Immunisation Register, and where the vaccine brand is recognised by the TGA. Some people may not be included in this count where they are viewed as no longer in scope of the vaccination rollout (for example, where a person has permanently left Australia, or they have passed away).

Coverage calculations. First and second dose rates are calculated by taking the number of unique people who have received the corresponding dose from the Australian Immunisation Register and dividing this by the Australian Bureau of Statistics Estimated Residential Population (2021). For doses that are third in sequence or above, the coverage rates often refer to the *eligible* population – that is, the number of people with the dose over the number of people who meet the criteria for that dose in the Australian Immunisation Register. Vaccine coverage uses the state of residence (based on a person's Medicare address).

Eligible population. Eligible population refers to the number of these individuals who meet the criteria for a given dose based on completion of previous doses, age, and time period elapsed since last dose. Please note that the Australian Immunisation Register cannot identify immunocompromised individuals.

Vaccine doses administered. The total number of COVID-19 doses administered refers to the number of doses administered rather than the number of people who have received a COVID-19 vaccine. In most cases (unless otherwise specified) all doses are included (regardless of age of recipient or the dose number), and when these numbers are provided by state, it is typically the state that the dose was physically administered in as opposed to the state where the person resides on a usual basis.

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 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.

Update Information: Vaccine data is sourced from the Australian Immunisation Register as at 11:59pm 08 March 2023 unless otherwise noted.