

#### **Australian Government**

**Department of Health and Aged Care** 

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

**12 January 2023** 

#### **Total vaccine doses**

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

> Data as at: 11 Jan 2023 **Updated weekly**

20,096,079

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

19,808,473

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



14,333,561

people (16+) have received three doses



5,409,660

people (16+) have received four doses



64,587,611

doses administered

**+38,127** weekly increase

**NSW** 20,026,750 (+11,367 weekly) increase)

VIC 16,808,506 (+8,963 weekly increase)

12,181,563 (+6,088 weekly increase)

7,030,402 (+3,562 weekly increase)

TAS 1,467,422 (+606 weekly increase)

SA 4,500,806 (+2,078 weekly increase)

**ACT** 1,947,076 (+5,187 weekly increase)

NT 625,086 (+276 weekly increase)

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

#### **Third Doses**

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

244,972

Indigenous people who have received three or more doses

56.6%

of eligible population (433,145)

163,187

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

96.4%

of eligible population (169,306)

208,480

24,088

**NDIS** participants

**NDIS** residents

who have received three or more doses#

**75.9**%

90.5%

of eligible population (274,000)

of eligible population (26,000)

14,333,561 received three or more doses

total people who have

Data as at: 11 Jan 2023 **Updated weekly** 

+5,128 weekly increase

**72.4%** of eligible population (19,799,146)

	Number of People	Weekly Increase	% of Eligible
ACT	281,713	97	80.9%
NSW	NSW 4,392,597		70.5%
NT	NT 133,108		79.7%
QLD	2,498,413	1,153	65.4%
SA	1,028,346	180	76.2%
TAS	325,310	<10	74.7%
VIC	VIC 3,805,485		74.4%
WA	WA 1,733,764		83.5%

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 07 January 2023. ##Aged Care Residents data as at 12 January 2023.

doses administered to persons **134.825** residing in other territories or with missing residential information

#### **Fourth Doses**

Data as at: 11 Jan 2023 Updated weekly

Australia's COVID-19 Vaccine Program

134,679

Aged Care Residents who have received four or more doses#

85.4%

of eligible population (157,748)



**5,409,660 +16,747** 

44.4%

3,043,404 76.2% total people (16+) who have received four doses

weekly increase (16+)

of eligible population (30+) (12,066,894)

total people (65+) who have received four doses

of eligible population (65+) (3,991,658)

				•				
100%								
90%								
80%								
70%								
60%								
50%								
40%			765,837	784,968 77.0%	663,413 80.8%	424,832 81.3%	249,827 80.4%	154,527 80.4%
30%			68.0%	77.076				
20%		1,496,547 41.3%						
10%	822,106 18.5%							
0%	16.5%							
	30-49 (4,450,161	50-64 ) (3,625,075)	65-69 (1,125,868)	70-74 (1,019,762)	75-79 (820,590)	80-84 (522,730)	85-89 (310,624)	90+ (192,084)
	(4,430,101	) (3,023,073)	(1,123,000)	(1,019,702)	(020,330)	(322,730)	(310,024)	(132,004)

% Individuals eligible vaccinated by current age

■ Dose 4 % Eligible Vaccinated ■ Dose 4 % Not Vaccinated

	Number of People 16+	Weekly Increase
ACT	119,575	639
NSW	1,724,800	5,146
NT	29,155	128
QLD	1,027,145	2,473
SA	423,606	850
TAS	144,374	294
VIC	1,350,346	4,569
WA	558,093	2,387

32,566

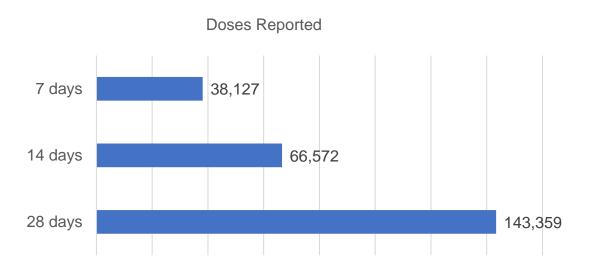
doses administered to persons residing in other territories or with missing residential information

\*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 data as at 12 January 2023.

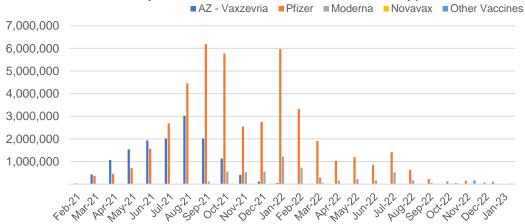
### **Vaccine milestone charts**



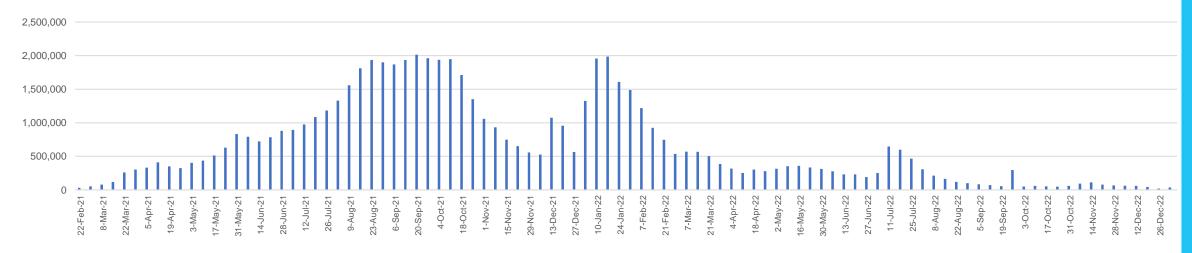
Australia's COVID-19 Vaccine Program



#### Doses by administration month and vaccine type



#### Doses Administered by Week



\*Sourced from the Australian Immunisation Register.

## Data as at: 11 Jan 2023 Updated weekly

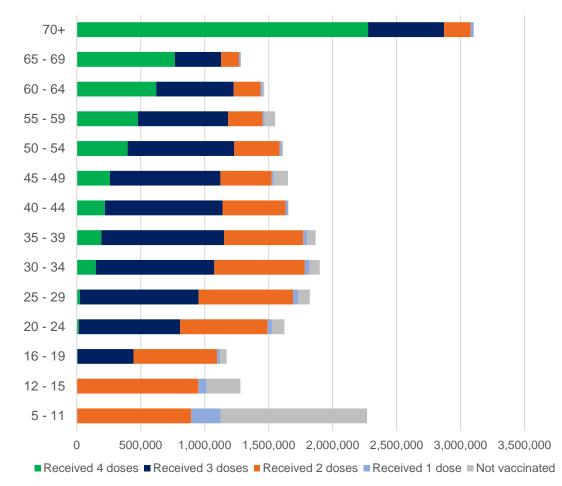
## Doses by age and jurisdiction

	AUS	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
5 to 11 - dose 1	1,124,060	30,317	337,329	11,758	193,330	78,372	26,513	305,733	130,784
5 to 11 - dose 2	895,745	26,983	277,656	8,443	148,655	63,033	22,143	243,021	100,596
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	49.53%	74.45%	47.41%	46.81%	40.57%	52.58%	58.21%	53.78%	51.85%
5 to 11 % with dose 2	39.47%	66.27%	39.02%	33.61%	31.19%	42.29%	48.61%	42.75%	39.88%
12 to 15 - dose 1	1,015,842	20,017	311,703	10,189	197,330	66,304	22,106	265,031	112,477
12 to 15 - dose 2	950,887	19,391	295,542	9,102	182,163	62,003	20,771	250,346	102,892
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	79.40%	95.83%	78.05%	77.25%	70.92%	77.51%	80.48%	84.48%	79.89%
12 to 15 % with dose 2	74.32%	92.83%	74.01%	69.01%	65.47%	72.48%	75.62%	79.80%	73.09%
16 and over – dose 1	20,096,079	353,580	6,318,119	171,033	3,878,373	1,376,316	443,391	5,175,668	2,104,657
16 and over – dose 2	19,808,473	348,488	6,233,976	167,181	3,821,348	1,350,837	435,749	5,113,129	2,078,306
16 and over – dose 3	14,333,561	281,713	4,392,597	133,108	2,498,413	1,028,346	325,310	3,805,485	1,733,764
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	97.42%	96.92%	97.14%	88.52%	93.21%	93.56%	95.26%	98.04%	96.28%
16 and over % with dose 2	96.02%	95.53%	95.84%	86.53%	91.84%	91.83%	93.62%	96.85%	95.07%
16 and over % with dose 3	69.48%	77.22%	67.53%	68.89%	60.04%	69.91%	69.89%	72.08%	79.31%
30 and over – dose 1	15,718,373	273,841	4,967,844	126,796	3,030,626	1,094,089	352,338	4,040,878	1,648,791
30 and over – dose 2	15,528,098	270,360	4,910,410	124,621	2,994,702	1,078,523	347,548	3,997,438	1,631,713
30 and over – dose 3	12,129,598	231,127	3,748,110	104,896	2,172,586	879,406	281,398	3,180,410	1,430,722
30 and over - dose 4	5,362,057	118,029	1,708,236	28,559	1,019,897	421,168	143,342	1,336,755	554,102
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	98.16%	>99%	98.08%	89.96%	94.14%	94.49%	95.50%	>99%	96.47%
30 and over % with dose 2	96.98%	>99%	96.95%	88.41%	93.02%	93.15%	94.21%	98.00%	95.47%
30 and over % with dose 3	75.75%	85.98%	74.00%	74.42%	67.48%	75.95%	76.27%	77.97%	83.71%
30 and over % with dose 4	33.49%	43.91%	33.73%	20.26%	31.68%	36.37%	38.85%	32.77%	32.42%
65 and over – dose 1	4,384,486	64,492	1,417,445	20,461	851,884	349,671	114,630	1,094,438	431,021
65 and over – dose 2	4,346,345	63,711	1,405,189	20,205	845,679	347,018	113,937	1,084,368	428,045
65 and over – dose 3	3,999,472	60,441	1,280,925	18,407	777,531	325,617	107,596	990,229	406,594
65 and over – dose 4	3,043,404	50,947	968,678	11,911	604,410	256,768	86,586	735,390	308,004
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%	94.76%	98.55%	>99%	98.79%	>99%	>99%
65 and over % with dose 2	>99%	>99%	>99%	93.57%	97.83%	98.46%	98.19%	>99%	>99%
65 and over % with dose 3	92.71%	>99%	91.93%	85.25%	89.95%	92.38%	92.73%	92.32%	94.14%
65 and over % with dose 4	70.55%	84.26%	69.52%	55.16%	69.92%	72.85%	74.62%	68.56%	71.32%

<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.

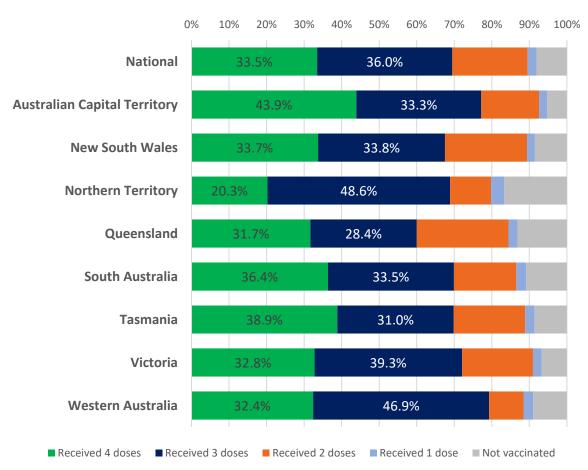
### Vaccinations by age and location

Number of people vaccinated by age



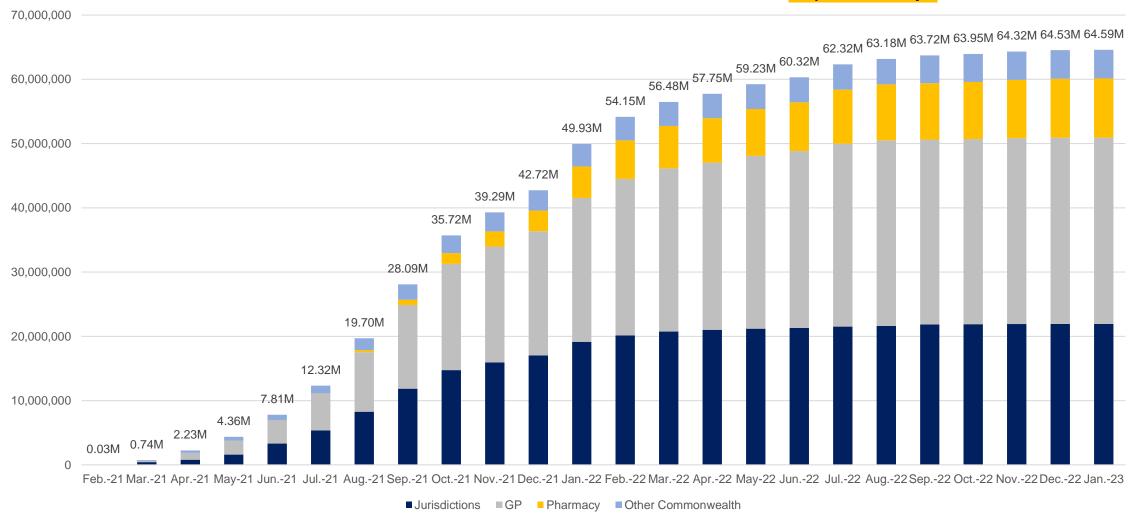
Data as at: 11 Jan 2023 Updated weekly Australia's COVID-19 Vaccine Program

#### Individuals vaccinated by residential location



### **Cumulative doses administered by channel**

Data as at: 11 Jan 2023 Updated weekly Australia's COVID-19 Vaccine Program



### **Commonwealth primary care**

Data as at: 11 Jan 2023 **Updated weekly**  Australia's COVID-19 **Vaccine Program** 



**Primary care vaccine administration sites** 

180# 4.846 3,291 GPs CVCs **ACCHS Pharmacies** 



41,299,036 total vaccine doses administered

in primary care settings

**+32,712** weekly increase

#### Primary care vaccinations by provider type

	Doses administered	Weekly increase
General Practice*	32,031,341	13,220
Pharmacy	9,267,695	19,492

14,186,406 (+9.005)weekly increase)

TAS 797,635 (+620 weekly increase

VIC 10,228,644 (+8,292)weekly increase)

SA 2,523,177 (+1.978)weekly increase)

7,988,699 (+6,421)weekly increase)

685,054 (+890)weekly increase)

4,270,913 (+3,850)weekly increase)

238,572 (+148)weekly increase)

379.936

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

<sup>\*</sup>General practice includes Commonwealth Vaccination Clinics, Aboriginal Community Health Centres, Royal Flying Doctor Service and other Commonwealth vaccination facilities #Primary care site numbers are reported as at 26 December 2022 and are based on the number of sites participating in the rollout.

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

Data as at: 11 Jan 2023 Updated weekly Australia's COVID-19 Vaccine Program



People (16+) with at least one dose

451,150 85.5%

People (16+) with at least two doses

**433,977 82.3**%

Eligible people (16+) with three doses



244,972 56.6%

Eligible people (30+) with four doses

**65,273 35.1%** 

People (12-15) with at least one dose

COVID-10 VACCINE

**45,572 64.7%** 

People (12-15) with at least two doses

39,272

**55.8%** 

88	Aboriginal	community	controlled	health	services	(ACCHS)	sites
1#	10	13	31	7	2	5	10

1# 19 13 31 7 2 5 10

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	92.2%	90.0%	65.6%	42.9%
NSW	87.9%	86.1%	53.2%	37.9%
NT	90.2%	86.3%	70.5%	26.4%
QLD	82.4%	78.9%	49.2%	37.7%
SA	81.3%	76.2%	61.2%	38.5%
TAS	89.3%	86.9%	60.2%	42.0%
VIC	90.9%	89.0%	62.5%	36.5%
WA	87.6%	82.3%	66.5%	30.0%
Unknown/Other Territories	73.1%	68.1%	51.4%	24.5%
National Coverage %	85.5%	82.3%	56.6%	35.1%
Number with a Dose	451,150	433,977	244,972	65,273
Total / Eligible Population	527,448	527,448	433,145	185,970

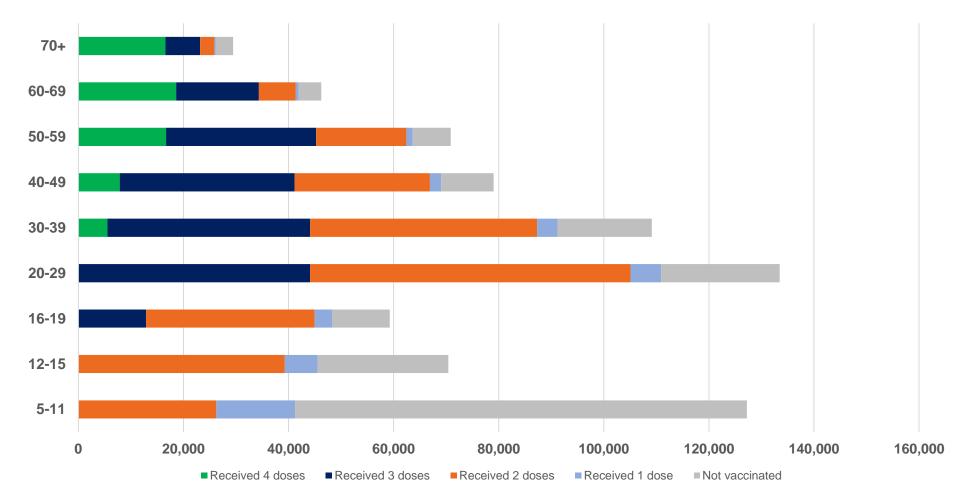
Identifying as Aboriginal and Torres Strait Islander is optional and the estimated population may be under reported. Numbers include all Aboriginal and Torres Strait Islander peoples who have received a vaccination, and are not limited to those administered in an ACCHS setting.

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.

#ACCHS in the ACT are currently operating as Commonwealth Vaccine Clinics so not included to avoid double counting.

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

Data as at: 11 Jan 2023 Updated weekly Australia's COVID-19 Vaccine Program



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

Data as at: 11 December 2022 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	4,296,355	94.7%	94.2%	73.6%
Speaks a language other than English at home	3,980,422	94.2%	93.6%	69.5%

	General population				Born Overseas Spea		Speaks a lang	peaks 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%	79.3%	>95.0%	>95.0%	76.7%	
NSW	>95.0%	>95.0%	70.4%	>95.0%	94.5%	71.1%	94.2%	93.6%	66.4%	
NT	88.5%	86.6%	79.7%	>95.0%	>95.0%	88.4%	94.5%	94.0%	87.1%	
Qld	93.1%	91.7%	65.4%	92.3%	91.7%	68.2%	92.6%	91.9%	64.8%	
SA	93.5%	91.8%	76.2%	93.0%	92.1%	75.8%	91.9%	90.9%	72.1%	
Tas	>95.0%	93.6%	74.7%	93.9%	93.4%	76.7%	94.0%	93.4%	72.8%	
Vic	>95.0%	>95.0%	74.4%	>95.0%	94.9%	73.7%	94.8%	94.3%	69.8%	
WA	>95.0%	>95.0%	83.5%	>95.0%	94.7%	85.7%	>95.0%	94.8%	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, in particular for small population groups.

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 14 Decemberr 2022.

### Residential aged care vaccination rollout

Australia's COVID-19 Vaccine Program

> Data as at: 12 Jan 2023 Updated weekly



170,576

Aged care residents with at least one dose



169,306

Aged care residents with at least two doses



163,187

Aged care residents with at least three doses



134,679

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
NSW	97.0%	96.3%	92.6%	75.0%
VIC	96.9%	96.3%	93.5%	80.5%
QLD	95.1%	94.4%	90.5%	73.3%
SA	96.0%	94.8%	91.2%	74.8%
WA	96.9%	96.1%	92.3%	74.4%
TAS	96.0%	95.1%	92.1%	77.1%
NT	96.9%	95.1%	90.7%	73.1%
ACT	98.0%	97.5%	95.1%	83.0%
National	96.5%	95.8%	92.3%	76.2%

Source: Residential aged care provider self-reported COVID-19 vaccination information and matched AIR data of residents in permanent residential RACFs.

## National Disability Insurance Scheme (NDIS) reported vaccinations

Data as at: 07 Jan 2023 Updated weekly Australia's COVID-19 Vaccine Program



279,669

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

87.0%

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



274,886

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

85.5%

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

43,475

NDIS participants (12-15) have received



46,704

**73.5**% **68.4**%

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	89.5%	88.4%	83.5%	39.4%
NSW	87.5%	86.2%	75.0%	35.5%
NT	78.2%	75.9%	78.7%	27.7%
QLD	84.9%	83.3%	71.1%	29.7%
SA	84.9%	83.1%	77.9%	31.4%
TAS	87.6%	85.7%	76.2%	32.3%
VIC	88.2%	86.8%	77.2%	33.2%
WA	88.3%	86.7%	81.7%	33.6%
National	87.0%	85.5%	75.9%	33.1%

Source: Linkage between National Disability Insurance Agency data and the Australian Immunisation Register. 'Total' NDIS Participant number last obtained as at 07 January 2023. Australian Immunisation Register data as at 07 January 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 can not 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 Straight 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 11 January 2023 unless otherwise noted.