Australia's COVID-19 Vaccine Roadmap

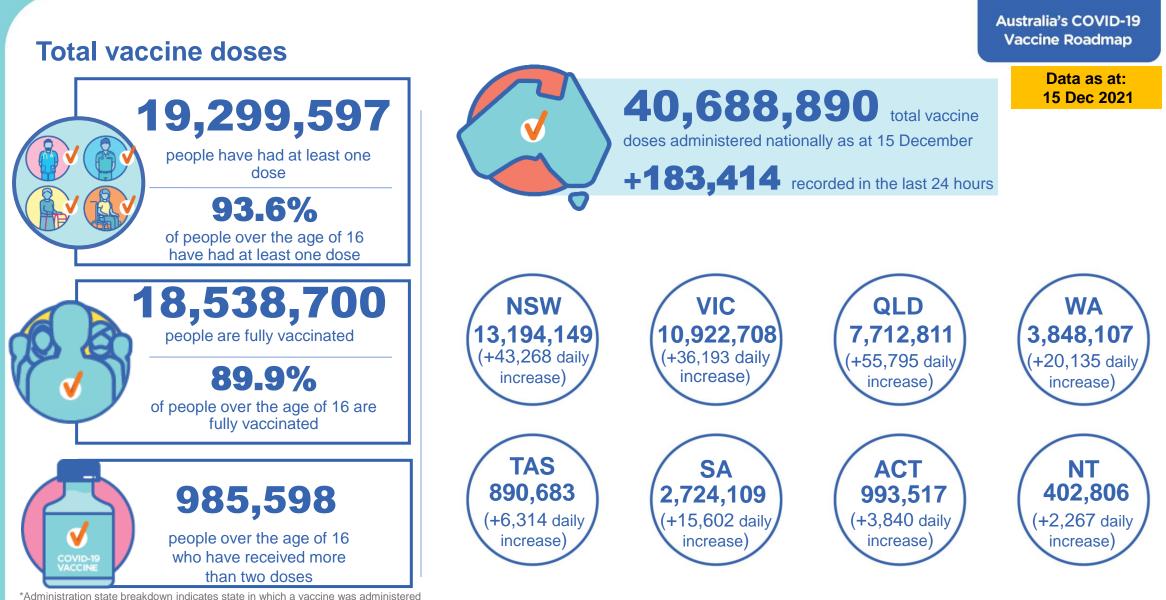


Australian Government

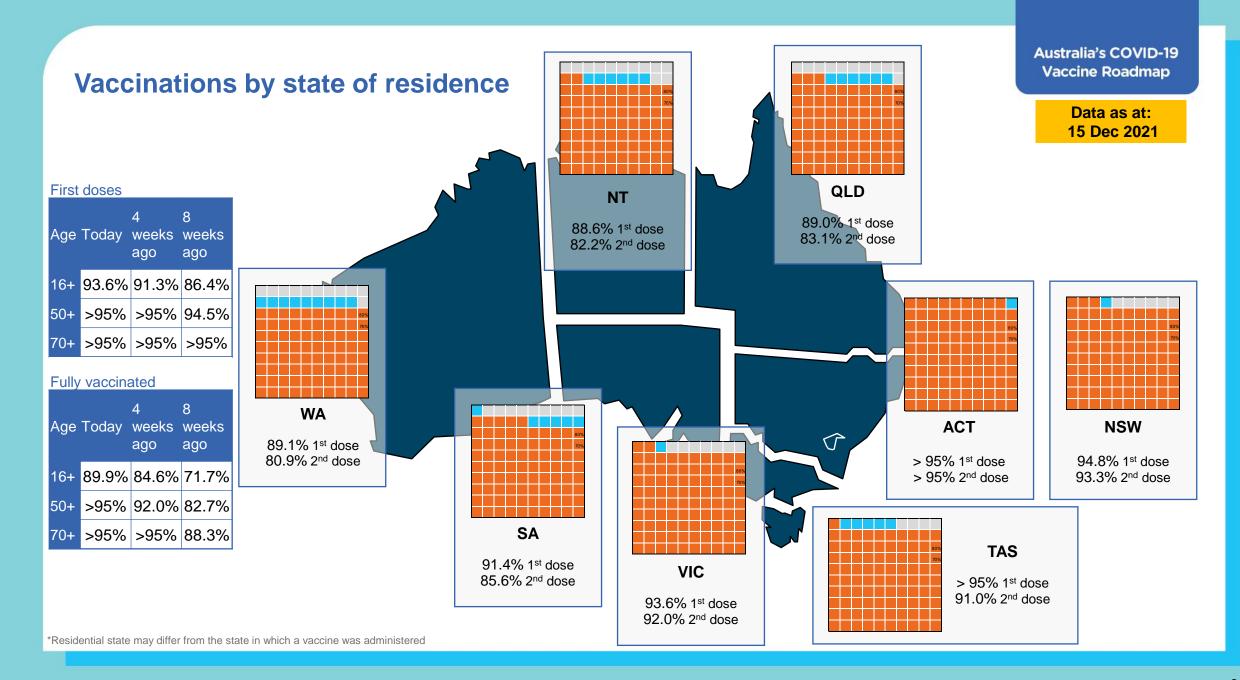
Operation COVID Shield

COVID-19 Vaccine Roll-out

16 December 2021



**Overall dose count includes instances of more than two doses per person in a small number of cases



Commonwealth and Jurisdiction vaccine doses administered

16,403,216 doses administered by state and territory facilities + 56,626 recorded in the last 24 hours 24,285,674 doses administered by commonwealth facilities + 126,788recorded in the last 24 hours 23,125,798 total vaccine doses administered in primary care settings **1,159,876** total vaccine doses administered in aged care and disability settings

40,688,890 total vaccine doses administered nationally as at 15 December + 183,414 recorded in the last 24 hours

NSW	Jurisdictions	Commonwealth
Cumulative	4,267,092	8,927,057
Daily increase	10,034	33,234
VIC	Jurisdictions	Commonwealth
Cumulative	4,830,932	6,091,776

tions	Commonwealth
2,093	4,630,718
,310	38,485
3	32,093 ,310

10,401

Daily increase

25,792

WA	Jurisdictions	Commonwealth		
Cumulative	1,730,735	2,117,372		
Daily increase	6,228	13,907		

TAS Jurisdictions Commonwealth 475,457 415,226 Cumulative Daily increase 3,283 3,031 SA Jurisdictions Commonwealth Cumulative 1,274,888 1,449,221 6.109 Daily increase 9.493 ACT Jurisdictions Commonwealth 505,802 487,715 Cumulative

NT	Jurisdictions	Commonwealth
Cumulative	236,217	166,589
Daily increase	1,089	1,178

2,172

Daily increase

Vaccine Roadmap

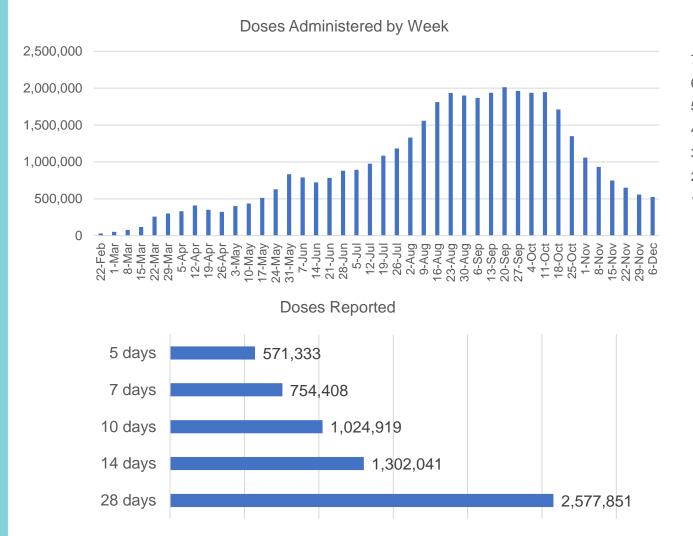
Data as at: 15 Dec 2021

Australia's COVID-19

Source: Australian Immunisation Register

1,668

Vaccine milestone charts

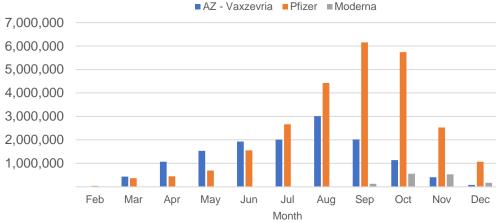


*Sourced from the Australian Immunisation Register.

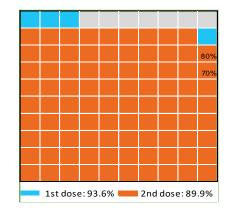
Data as at: 15 Dec 2021

Australia's COVID-19 Vaccine Roadmap

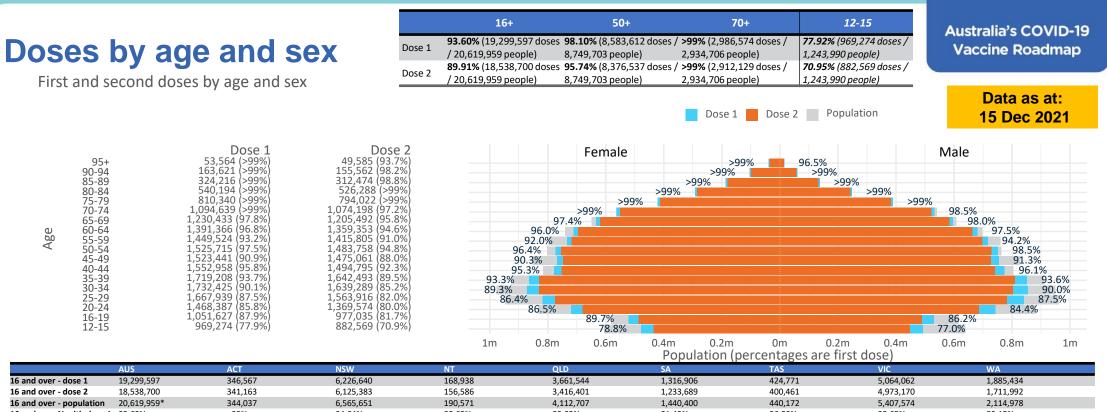
Doses by administration month and vaccine type



Eligible population percentage coverage



*Each square represents 1% of the national population. Squares are filled as milestones are achieved.



16 and over - dose 1	19,299,597	346,567	6,226,640	168,938	3,661,544	1,316,906	424,771	5,064,062	1,885,434
16 and over - dose 2	18,538,700	341,163	6,125,383	156,586	3,416,401	1,233,689	400,461	4,973,170	1,711,992
16 and over - population	20,619,959*	344,037	6,565,651	190,571	4,112,707	1,440,400	440,172	5,407,574	2,114,978
16 and over % with dose 1	93.60%	>99%	94.84%	88.65%	89.03%	91.43%	96.50%	93.65%	89.15%
16 and over % with dose 2	89.91%	>99%	93.29%	82.17%	83.07%	85.65%	90.98%	91.97%	80.95%
50 and over - dose 1	8,583,612	134,139	2,775,731	56,429	1,675,095	650,166	214,369	2,177,056	844,392
50 and over - dose 2	8,376,537	132,481	2,741,194	54,085	1,616,898	624,854	207,384	2,145,076	804,271
50 and over - population	8,749,703	127,802	2,807,793	62,280	1,758,855	674,384	220,036	2,211,211	885,370
50 and over % with dose 1	98.10%	>99%	98.86%	90.61%	95.24%	96.41%	97.42%	98.46%	95.37%
50 and over % with dose 2	95.74%	>99%	97.63%	86.84%	91.93%	92.66%	94.25%	97.01%	90.84%
70 and over - dose 1	2,986,574	43,774	981,938	11,604	575,604	243,066	78,662	751,686	278,614
70 and over - dose 2	2,912,129	43,069	966,116	11,116	557,560	233,814	75,981	737,675	267,541
70 and over - population	2,934,706	39,946	962,606	12,343	577,767	240,514	77,155	743,519	280,281
70 and over % with dose 1	>99%	>99%	>99%	94.01%	>99%	>99%	>99%	>99%	>99%
70 and over % with dose 2	>99%	>99%	>99%	90.06%	96.50%	97.21%	98.48%	>99%	95.45%
12 to 15 - dose 1	969,274	19,743	317,603	9,807	182,606	59,901	20,160	271,050	81,016
12 to 15 - dose 2	882,569	19,042	303,893	8,224	158,219	50,680	17,569	253,094	65,893
12 to 15 - population	1,243,990	19,693	390,330	13,060	270,146	82,747	26,308	308,611	132,869
12 to 15 % with dose 1	77.92%	>99%	81.37%	75.09%	67.60%	72.39%	76.63%	87.83%	60.97%
12 to 15 % with dose 2	70.95%	96.69%	77.86%	62.97%	58.57%	61.25%	66.78%	82.01%	49.59%
WALL OF THE LEVEL		e a la transforma de la composición de		1 A 14 A			0 ())		· · ·

*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. Doses sourced from Australian Immunisation Register, population from ABS ERP June 2020

Vaccinations by location

300.0

250.0

200.0

150.0

100.0

50.0

0.0

5

21/02/2021 8/03/2021 7/04/2021 7/05/2021 7/05/2021 22/05/2021 22/05/2021

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Cumulative total doses administered vs eligible state populations*

ACT= 273.1 NT =197.8

VIC =191.1

TAS =190.9

NSW=189.7

AUS = 186.1

SA =178.8

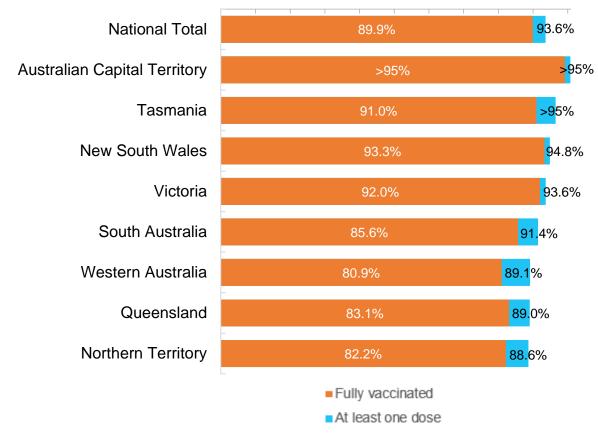
QLD = 176.0

WA = 171.2



First and Second Doses by state of residence

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%



*Not an indication of percentage vaccinated, numbers will exceed 100 due to multiple doses required per person of the population.

|9/09/2021 |4/10/2021 |9/10/2021

202

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4/09/202

All doses are included, including those for the 12-15 cohort, and are based on vaccination provider location.

0/08/

/202 /202

1/07/ 5/08/

202

202

1/06/ 6/07

 \sim

22/05/ 6/06/

Aboriginal and Torres Strait Islander peoples Number of people vaccinated

406,330 people over the age of 16 have had at least one dose 77.0% of people over the age of 16 have had at least one dose 357,778

people over the age of 16 are fully vaccinated

67.8% of people over the age of 16 are fully vaccinated

41,082

(57.4%)

people aged 12-15 years have had at least one dose

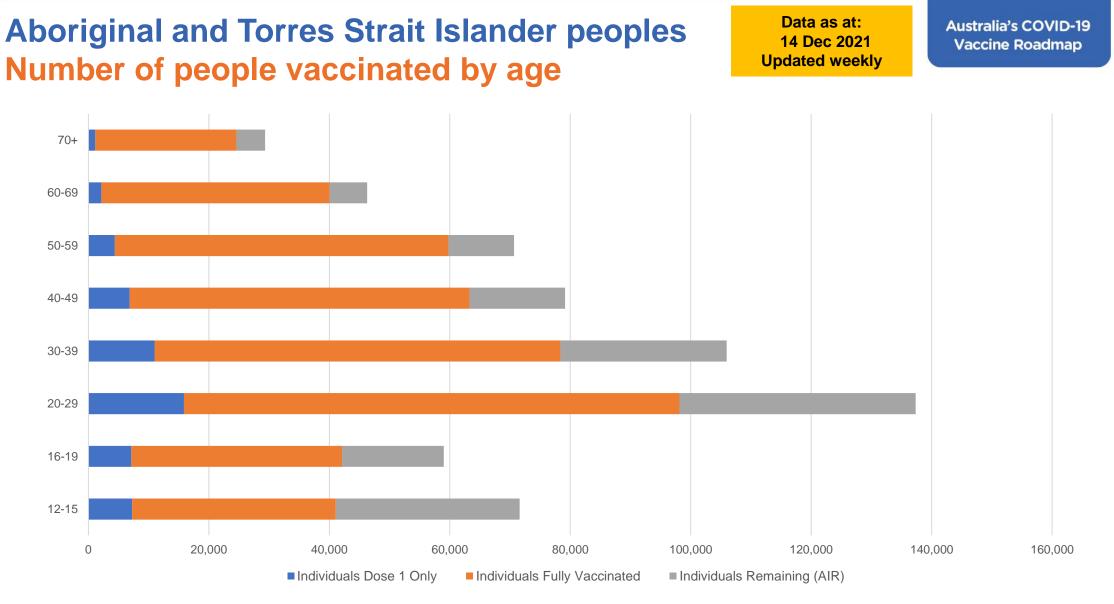
173 A	boriginal		mmunity cor	trolled heal	th services	(ACCHS)
0#	50	2			3 21	19
АСТ	NSW	N	T QLD	SA T	AS VIC	WA
Medicare Addr	ess State ^{##}		Individuals Dose 1	Individuals Dose 1 %	Individuals Dose 2	Individuals Dose 2 %
Australian Capi	tal Territory		4,933	90.5%	5 4,754	. 87.2%
New South Wa	les		137,732	86.1%	5 133,061	83.1%
Northern Territ	ory		38,360	82.6%	32,287	69.6%
Queensland			102,592	71.7%	85,148	59.5%
South Australia			18,369	72.1%	5 15,302	60.1%
Tasmania			14,193	83.0%	12,950	75.8%
Victoria			35,749	88.3%	34,299	84.7%
Western Austra	alia		40,303	63.3%	29,301	46.0%
Unknown/Othe	er Territories		14,099	54.4%	10,676	41.2%
Fotals			406,330	77.0%	357,778	67.8%

Source: Australian Immunisation Register

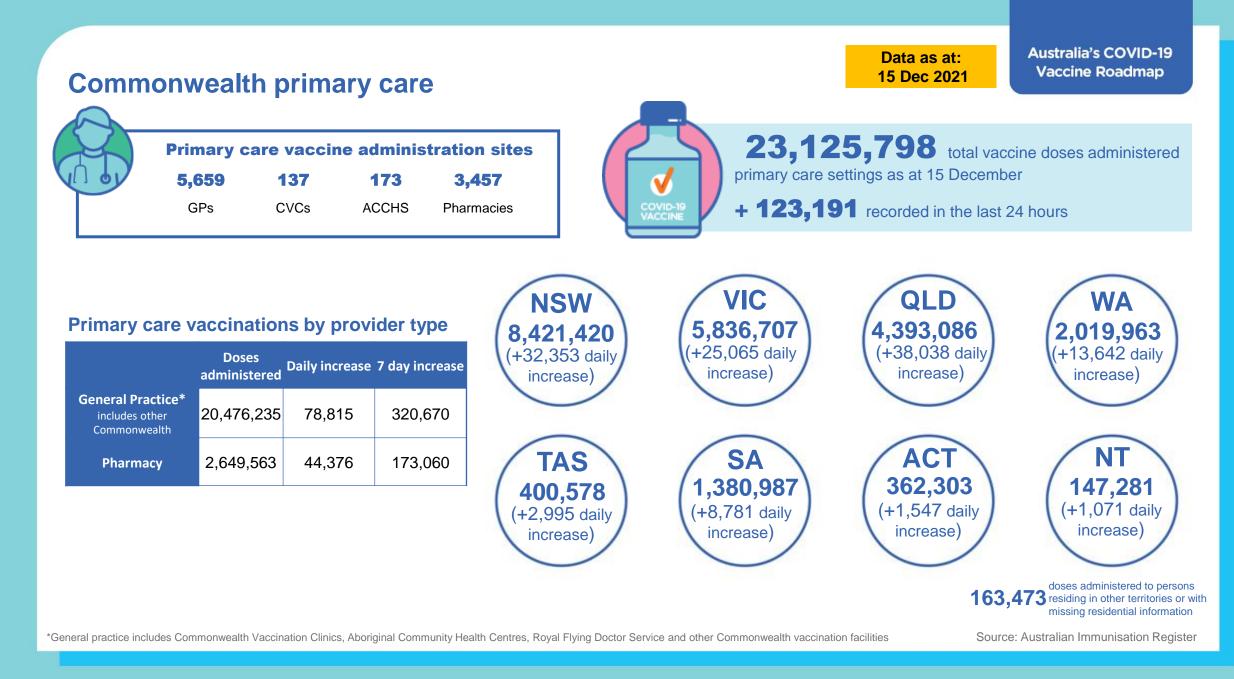
*Identifying as Aboriginal and Torres Strait Islander is optional and the estimated population may be under reported. **Includes all Aboriginal and Torres Strait Islander peoples who have received a vaccination, not limited to those administered in an ACCHS setting #ACCHS in the ACT are currently operating as a Commonwealth Vaccine Clinics so not included to avoid double counting ##The above table includes all identified Aboriginal and Torres Strait Islander people who are aged 16 and above by their state of residence.

Data as at: 14 Dec 2021 Updated weekly

Australia's COVID-19 Vaccine Roadmap



Source: Australian Immunisation Register



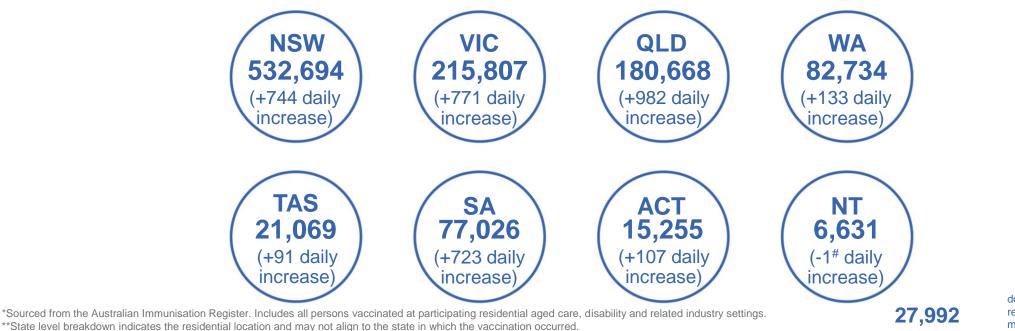
Commonwealth aged care and disability doses administered



1,159,876 (+ 3,597 last 24 hours)

Total vaccine doses administered in aged care and disability facilities as at 15 December

Number of doses administered as part of the Commonwealth aged and disability care rollout



#Numbers are calculated as difference in daily cumulative reported numbers to allow for historical corrections in all data sources. This can occasionally result in negative numbers, such as for NT, where historical details about doses have been updated.

Australia's COVID-19 Vaccine Roadmap

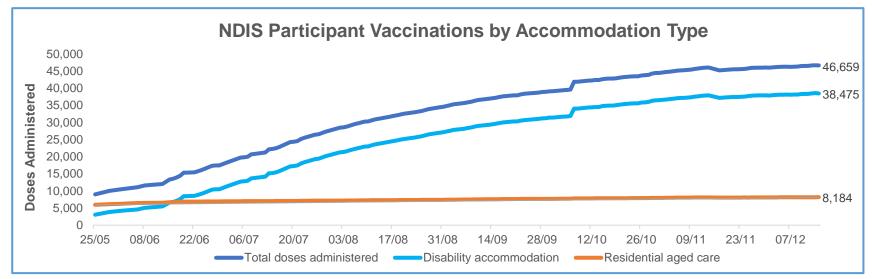
> Data as at: 15 Dec 2021

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

Source: Australian Immunisation Register

Vaccination rate of people with disability and the disability workforce

Phase 1a – People with disability living in shared accommodation



	Total people with at least one dose	People fully vaccinated	Total number of individuals in cohort	Total doses administered	% People with at least one dose	% People fully vaccinated
NDIS participants living in shared accommodation **	23,745	22,914	27,603	46,659	86.0%	83.0%
NDIS screened workers ***	231,856	223,650	262,707	455,506	88.3%	85.1%

Australia's COVID-19 Vaccine Roadmap

> Data as at: 15 Dec 2021*



* Updates are available Monday to Friday on participants, and bi-weekly for workers, numbers may be up to four days old.

** Shared accommodation means two or more people with disability living in shared residential accommodation and NDIS participants living in Residential Aged Care accommodation as per the eligibility criteria of Phase 1a. The number of residents changes over time and refinement of methodology can lead to corrections in totals.

*** Total number of workers within the NDIS Commission Worker Screening database who have ever been successfully screened and linked to an NDIS registered provider or participant.

Source: Linkage between National Disability Insurance Agency data, NDIS Quality and Safeguards Commission data and the Australian Immunisation Register.

Residential aged care vaccination rollout

Residential aged care facilities status

People fully vaccinated

162,600 168,986

People with at least one dose

Australia's COVID-19 Vaccine Roadmap

> Data as at: 15 Dec 2021

100% 90% 80% 70% 60% 50% 40% 30% 20% 10% 0% NSW QLD SA WA VIC TAS NT ACT Total Fully vaccinated One dose only Not vaccinated

Aged care resident vaccinations

Jurisdictions	Total workers with at least one dose	Workers fully vaccinated	% Workers with at least one dose	% Workers fully vaccinated
NSW	79,357	79,315	99.9%	99.9%
VIC	70,851	70,848	99.6%	99.6%
QLD	48,988	48,925	99.9%	99.7%
SA	27,513	27,329	99.5%	98.8%
WA	23,800	23,693	99.9%	99.5%
TAS	7,575	7,492	100.0%	98.9%
NT	870	867	100.0%	99.7%
ACT	2,992	2,992	100.0%	100.0%
Total	261,946	261,461	99.8%	99.6%

Aged care worker vaccinations

Source: My Aged Care Portal staff vaccination progress

**Resident vaccination information is reported manually by service providers

*Status updates are provided by facilities at least once per week. Reporting is updated Monday to Friday to encompass different facility updates being made on different days. Data is sourced directly from Aged Care Service Providers and is not drawn or closely aligned with data from AIR due to inconsistencies and potential lags in uploading of records.

100%

Commonwealth facilities

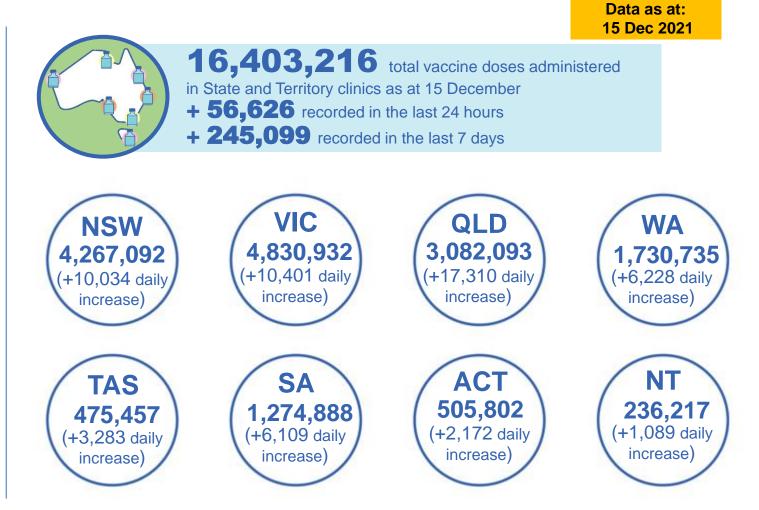
visited (2,577 planned sites)

Jurisdiction administered

Australia's COVID-19 Vaccine Roadmap

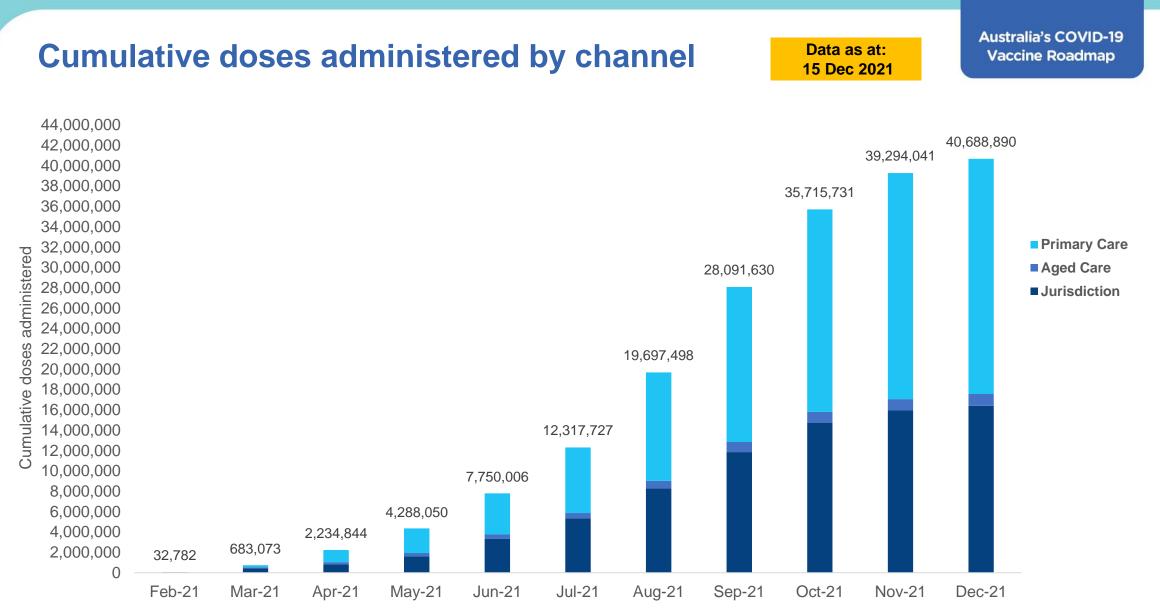
Total vaccine doses administered in State and Territory clinics as at 15 December





*Sourced from the Australian Immunisation Register and self-reported data. Numbers are calculated as difference in daily cumulative reported numbers to allow for historical corrections in all self-reported data sources.

Source: Australian Immunisation Register

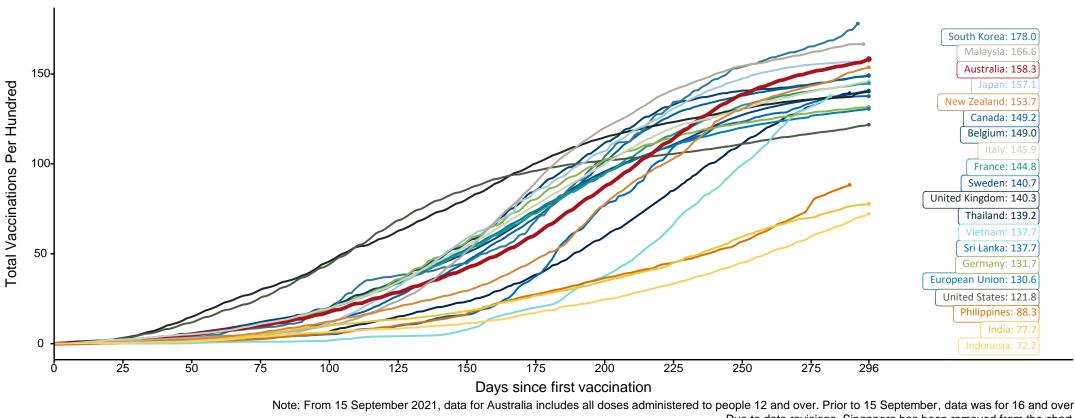


Source: Australian Immunisation Register

Doses at equivalent stages of rollout (Day 296)

as it is beyond scale of the graph

The x-axis is truncated at the length of Australia's vaccination program. Countries with intermittent reporting have had their doses per 100 imputed to Australia's current stage of rollout. Israel excluded



Due to data revisions, Singapore has been removed from the chart Source: Department of Health (Australia), Our World in Data (international) Latest data: 14 December

Cumulative doses administered (15 Dec): 40,688,890

Data as at:

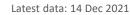
15 Dec 2021

Australia's COVID-19 Vaccine Roadmap

International data – COVID-19

New daily cases per million in 2021, Australia and G7 countries Smoothed - 7 day average

United Kingdom: 785 750 France: 733 Cases per million people 500 United States: 360 Italy: 295 250 1,633 Canada: 115 934 852 804 663 436 325 238 Australia: 74 234 156 142 45 5 27 33 8 ε 0 Japan: 1 Par eter pore pustion of carada and and a side eter to real and a side eter to Zealand Germany Japan 12214 adkingdom India France lietnam Jan Jul Jan 2021 2022 Uniter Source: OWID Data downloaded: 16 Dec 2021 08:14 Data downloaded: 16 Dec 2021 08:14 Latest data: 14 Dec 2021



15 Dec 2021

COVID-19 deaths in past 7 days - Australia and select countries

Data as at:

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2,634

Inited States

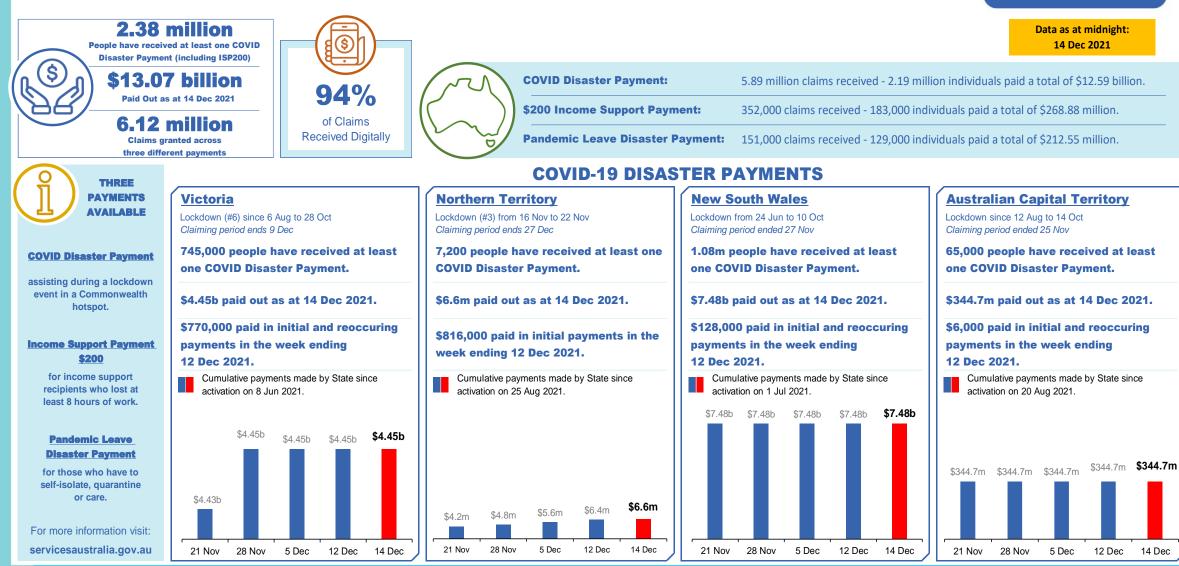
OWID

2,183

8,827

Pandemic Response Payments

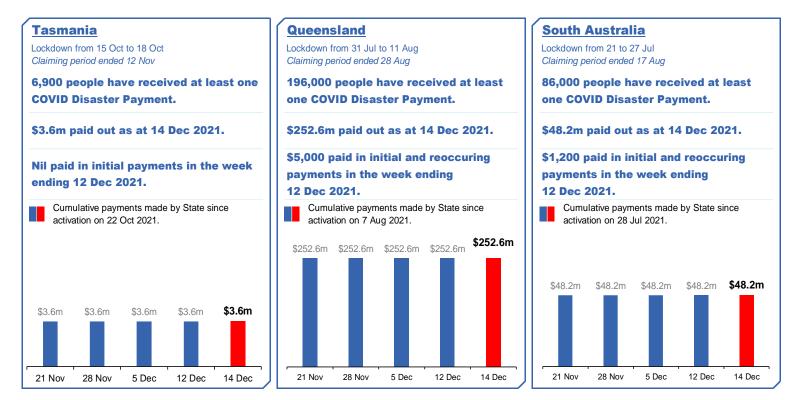
Australia's COVID-19 Vaccine Roadmap



Source: Services Australia

Pandemic Response Payments (continued)

Data as at midnight: 14 Dec 2021



COVID-19 DISASTER PAYMENTS