



**Australian Government**  
**Operation COVID Shield**

# COVID-19 Vaccine Roll-out

21 July 2022

Data as at:  
20 Jul 2022

## Total vaccine doses



**61,578,942** total vaccine doses administered nationally as at 20 July  
**+107,712** recorded in the last 24 hours



**20,143,958**

people have had at least one dose

**>95%**

of people over the age of 16 have had at least one dose



**19,803,845**

people are fully vaccinated

**>95%**

of people over the age of 16 are fully vaccinated



**14,024,507**

people over the age of 16 who have received three or more doses

**NSW**  
**19,121,855**  
(+34,450 daily increase)

**VIC**  
**16,110,490**  
(+25,585 daily increase)

**QLD**  
**11,672,294**  
(+23,520 daily increase)

**WA**  
**6,756,441**  
(+9,924 daily increase)

**TAS**  
**1,400,120**  
(+2,164 daily increase)

**SA**  
**4,299,041**  
(+8,536 daily increase)

**ACT**  
**1,616,436**  
(+2,885 daily increase)

**NT**  
**602,265**  
(+648 daily increase)

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

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

# Booster Vaccinations

Data as at:  
20 Jul 2022



**230,359**

Indigenous people who have received three or more doses

**54.4%**

of eligible population (423,268)



**167,653**

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

**95.4%**

of eligible population (175,809)



**196,032**

NDIS participants

who have received three or more doses#

**75.5%**

of eligible population (259,000)

**22,316**

NDIS residents

who have received three or more doses#

**90.1%**

of eligible population (24,000)



**14,024,507**

total people who have received three or more doses

**+9,737** daily increase

**71.0%** of eligible population (19,753,833)

	Number of People	Daily Increase	% of Eligible
NSW	4,286,968	3,154	68.7%
VIC	3,732,089	2,142	73.3%
QLD	2,436,088	2,322	64.0%
WA	1,712,410	645	82.9%
SA	1,006,584	875	74.7%
TAS	320,738	200	73.5%
ACT	276,227	112	79.5%
NT	132,082	46	78.3%

\*People may belong to multiple groups and could be represented in the above breakdowns multiple times.

# NDIS participants data as at 18 July 2022.

## Aged Care Residents data as at 20 July 2022.

Source: Australian Immunisation Register


**121,321**

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

# Fourth Doses

Data as at:  
20 Jul 2022

Australia's COVID-19  
Vaccine Roadmap



**99,078**  
Aged Care Residents who have received four or more doses#

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**76.1%**  
of eligible population (130,199)



**3,407,685** total people (16+) who have received four doses

**92,862** daily increase (16+)

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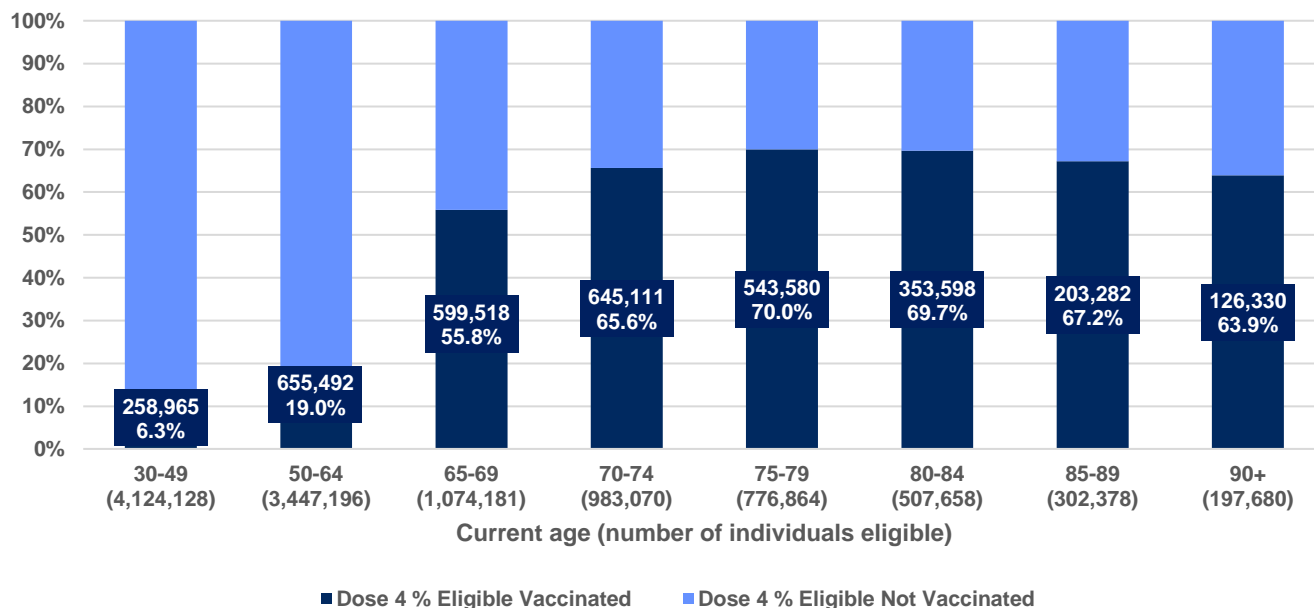
**29.7%** of eligible population (30+) (11,413,155)

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**2,471,419** total people (65+) who have received four doses

**64.3%** of eligible population (65+) (3,841,831)

% Individuals eligible vaccinated by current age



	Number of People 16+	Daily Increase
ACT	65,851	1,767
NSW	1,094,762	29,738
NT	14,767	493
QLD	668,941	19,894
SA	275,948	7,395
TAS	92,663	1,903
VIC	834,953	22,407
WA	343,304	8,840

**16,496**

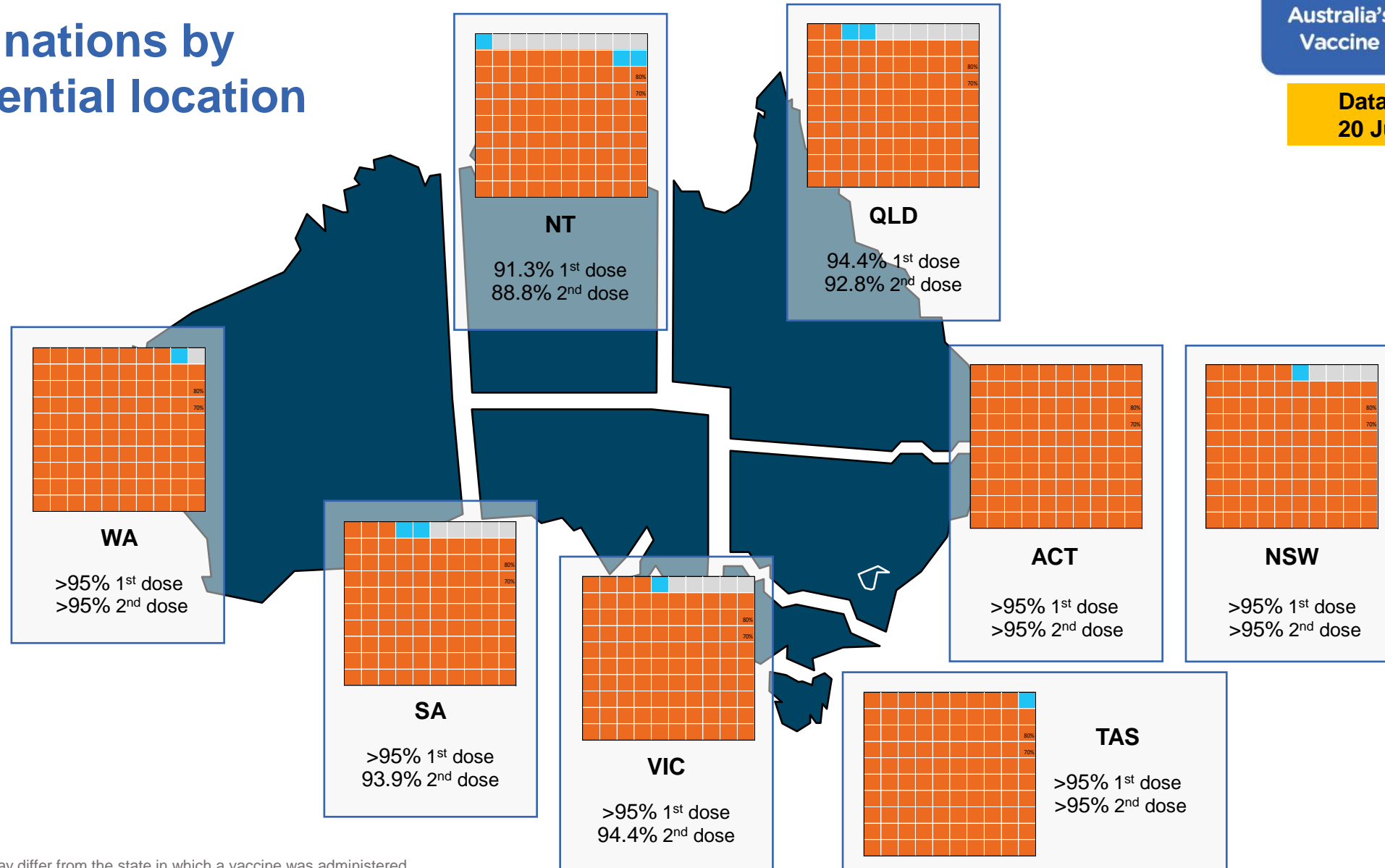
doses administered to persons residing in other territories or with missing residential information

\*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 19 July 2022.

Source: Australian Immunisation Register

Data as at:  
20 Jul 2022

# Vaccinations by residential location



\*Residential state may differ from the state in which a vaccine was administered

# Commonwealth and Jurisdiction vaccine doses administered

Data as at:  
20 Jul 2022



**61,578,942** total vaccine doses administered nationally as at 20 July

**+ 107,712** recorded in the last 24 hours



**21,435,626**

doses administered by state and territory facilities

**+ 11,482**

recorded in the last 24 hours

NSW	Jurisdictions	Commonwealth
Cumulative	5,171,627	13,950,228
Daily increase	2,253	32,197

TAS	Jurisdictions	Commonwealth
Cumulative	636,646	763,474
Daily increase	419	1,745

VIC	Jurisdictions	Commonwealth
Cumulative	6,158,508	9,951,982
Daily increase	2,693	22,892

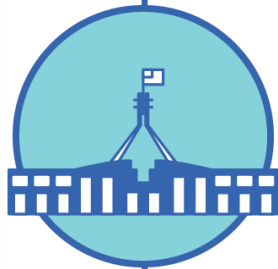
SA	Jurisdictions	Commonwealth
Cumulative	1,867,741	2,431,300
Daily increase	1,601	6,935

QLD	Jurisdictions	Commonwealth
Cumulative	3,873,985	7,798,309
Daily increase	1,426	22,094

ACT	Jurisdictions	Commonwealth
Cumulative	818,372	798,064
Daily increase	807	2,078

WA	Jurisdictions	Commonwealth
Cumulative	2,560,588	4,195,853
Daily increase	2,166	7,758

NT	Jurisdictions	Commonwealth
Cumulative	348,159	254,106
Daily increase	117	531



**40,143,316**

doses administered by commonwealth facilities

**+ 96,230**

recorded in the last 24 hours

**38,820,000** total vaccine doses administered in primary care settings

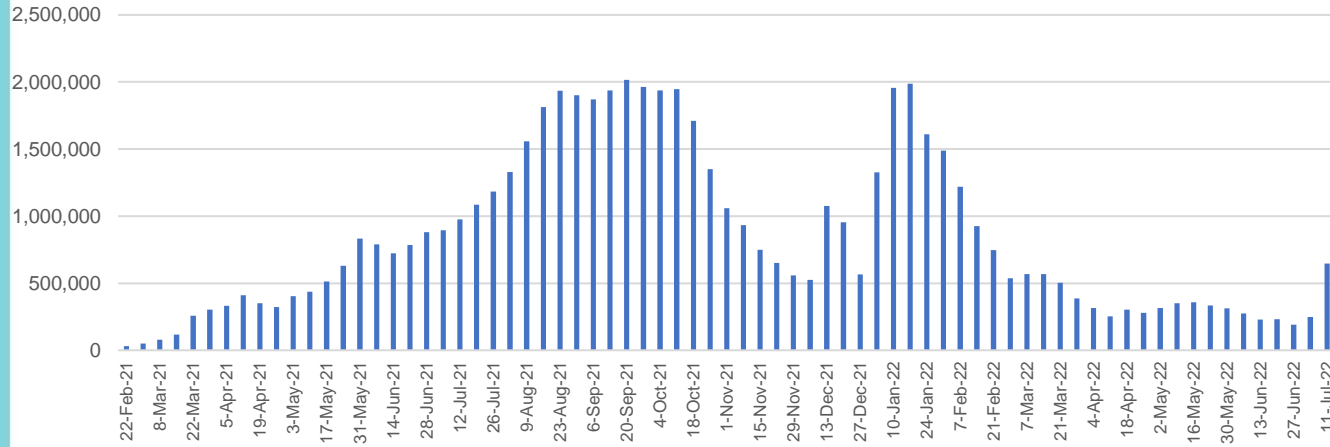
**1,323,316** total vaccine doses administered in aged care and disability settings

# Vaccine milestone charts

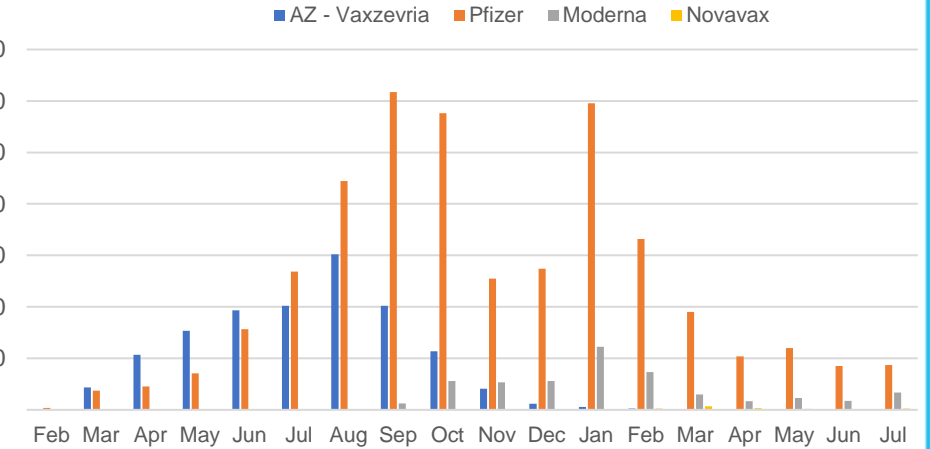
Data as at:  
20 Jul 2022

Australia's COVID-19  
Vaccine Roadmap

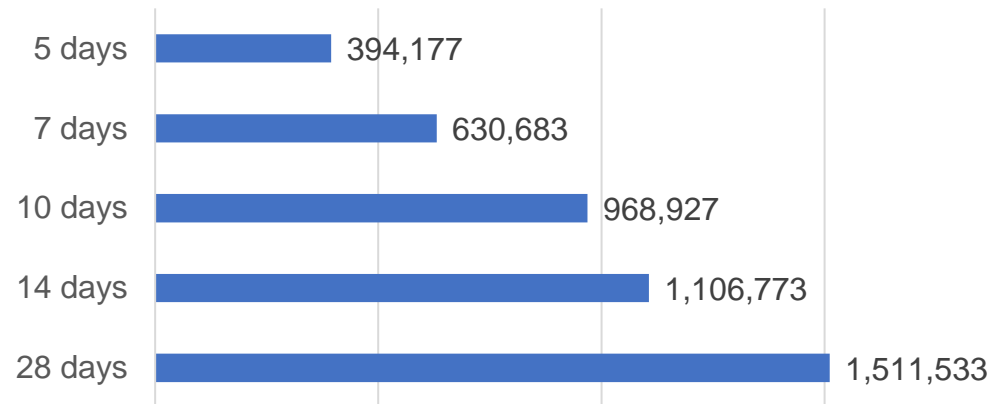
Doses Administered by Week



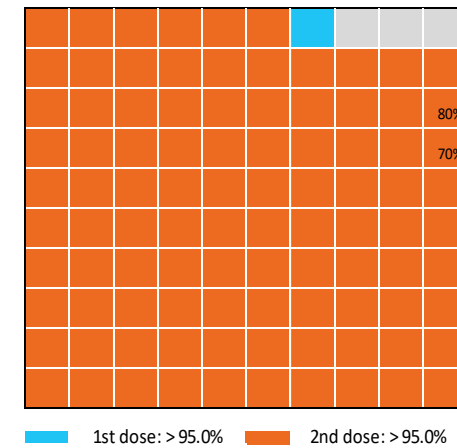
Doses by administration month and vaccine type



Doses Reported



Eligible population percentage coverage



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

\*Sourced from the Australian Immunisation Register.

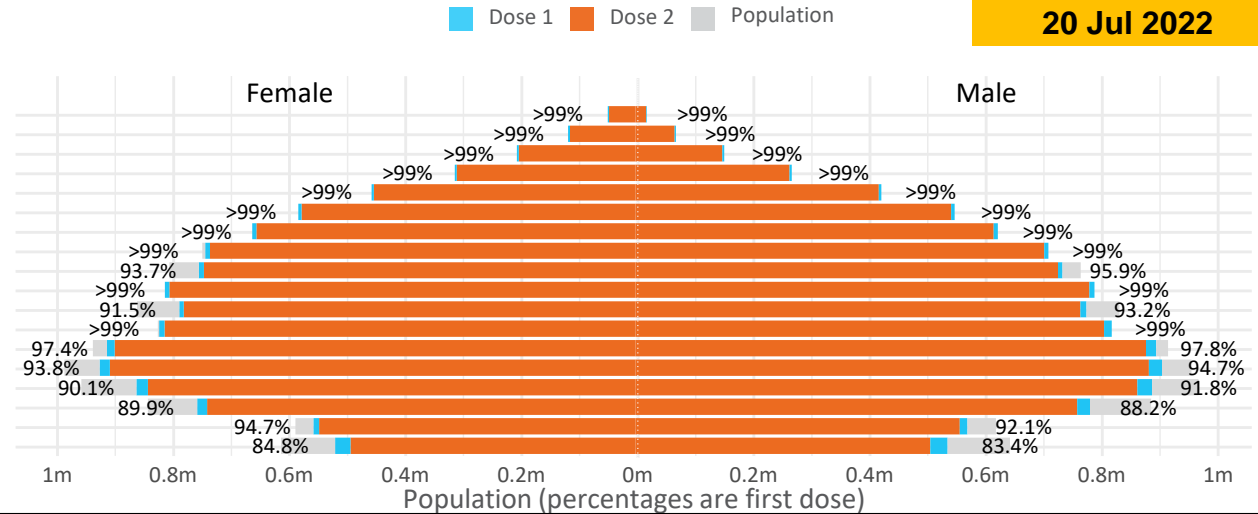
# Doses by age and sex

First and second doses by age and sex

	16+	50+	12-15	5-11
Dose 1	97.69% (20,143,958 doses / 20,619,959 people)	>99% (8,954,048 doses / 8,749,703 people)	84.10% (1,046,168 doses / 1,243,990 people)	52.28% (1,190,236 doses / 2,276,638 people)
Dose 2	96.04% (19,803,845 doses / 20,619,959 people)	>99% (8,844,518 doses / 8,749,703 people)	79.57% (989,890 doses / 1,243,990 people)	40.35% (918,581 doses / 2,276,638 people)

Data as at: 20 Jul 2022

Age	Dose 1	Dose 2
95+	67,034 (>99%)	63,540 (>99%)
90-94	184,173 (>99%)	178,667 (>99%)
85-89	354,140 (>99%)	347,371 (>99%)
80-84	575,473 (>99%)	568,285 (>99%)
75-79	870,962 (>99%)	862,330 (>99%)
70-74	1,121,352 (>99%)	1,109,674 (>99%)
65-69	1,274,732 (>99%)	1,259,427 (>99%)
60-64	1,441,734 (>99%)	1,424,825 (>99%)
55-59	1,476,055 (94.9%)	1,459,113 (93.8%)
50-54	1,588,393 (>99%)	1,571,286 (>99%)
45-49	1,550,173 (92.5%)	1,531,703 (91.4%)
40-44	1,629,422 (>99%)	1,605,345 (>99%)
35-39	1,796,403 (97.9%)	1,763,981 (96.1%)
30-34	1,821,667 (94.7%)	1,779,363 (92.5%)
25-29	1,744,209 (91.5%)	1,695,967 (89.0%)
20-24	1,530,316 (89.4%)	1,489,443 (87.0%)
16-19	1,117,720 (93.5%)	1,093,525 (91.4%)
12-15	1,046,168 (84.1%)	989,890 (79.6%)



	AUS	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
16 and over - dose 1	20,143,958	353,924	6,353,355	173,992	3,881,914	1,381,681	446,570	5,183,208	2,104,354
16 and over - dose 2	19,803,845	348,116	6,253,493	169,295	3,817,869	1,352,262	437,583	5,103,602	2,073,016
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	97.69%	>99%	96.77%	91.30%	94.39%	95.92%	>99%	95.85%	>99%
16 and over % with dose 2	96.04%	>99%	95.25%	88.84%	92.83%	93.88%	>99%	94.38%	98.02%
5 to 11 - dose 1	1,190,236	31,713	356,462	13,095	205,938	83,411	28,368	324,045	139,724
5 to 11 - dose 2	918,581	27,650	282,583	8,858	152,543	64,926	23,343	250,064	103,991
5 to 11 - population	2,276,638	39,789	716,460	24,750	478,731	148,816	45,033	578,499	244,154
5 to 11 % with dose 1	52.28%	79.70%	49.75%	52.91%	43.02%	56.05%	62.99%	56.01%	57.23%
5 to 11 % with dose 2	40.35%	69.49%	39.44%	35.79%	31.86%	43.63%	51.84%	43.23%	42.59%
12 to 15 - dose 1	1,046,168	20,138	321,946	10,692	204,878	68,044	22,751	273,337	115,271
12 to 15 - dose 2	989,890	19,578	307,614	9,623	191,211	64,287	21,638	261,378	106,674
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	84.10%	>99%	82.48%	81.87%	75.84%	82.23%	86.48%	88.57%	86.76%
12 to 15 % with dose 2	79.57%	>99%	78.81%	73.68%	70.78%	77.69%	82.25%	84.69%	80.29%

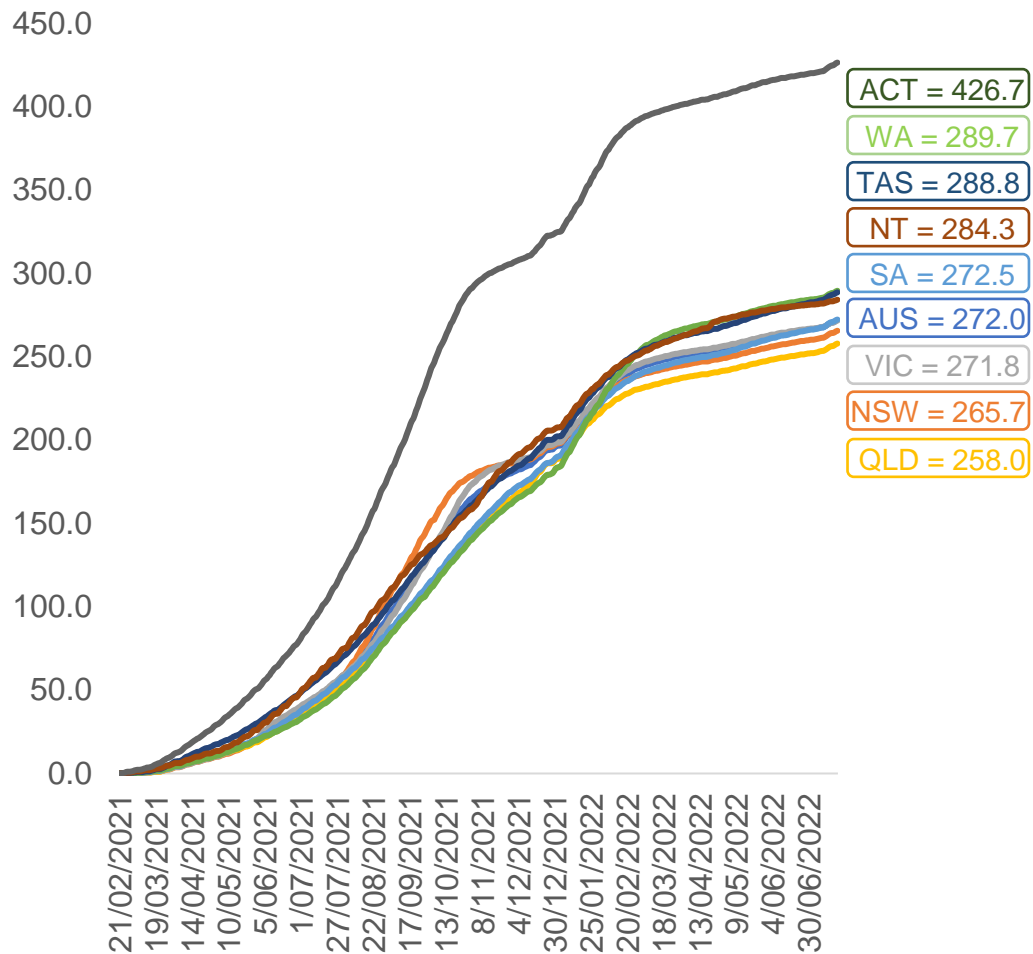
\*National population will not equal sum of listed jurisdictions due to a small number of people counted in national population residing in some 'other' territories. Sum of state doses will not add to national total as some records are unable to be geocoded to a State or Territory. Doses sourced from Australian Immunisation Register, population from ABS ERP June 2020



Data as at:  
20 Jul 2022

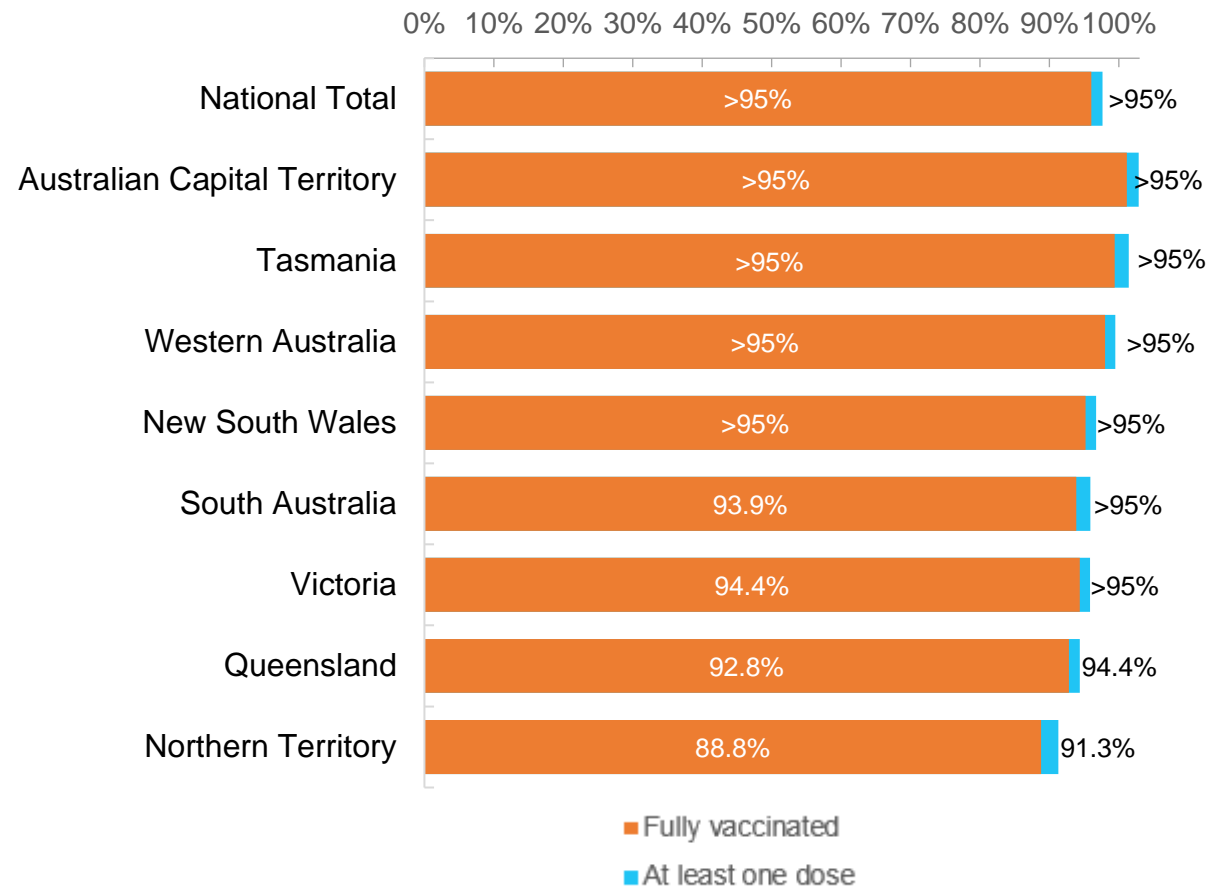
# Vaccinations by location

Cumulative total doses administered vs eligible state populations\*



\*Not an indication of percentage vaccinated, numbers will exceed 100 due to multiple doses required per person of the population. All doses are included for those aged 12 and above, and are based on vaccination provider location.

First and Second Doses by residential location



# Aboriginal and Torres Strait Islander peoples

## Number of people vaccinated

Data as at:  
19 Jul 2022  
Updated weekly

Australia's COVID-19  
Vaccine Roadmap



**444,934**

people over the age of 16  
have had at least one dose

**85.0%**

of people over the age of 16  
have had at least one dose



**426,725**

people over the age of 16  
are fully vaccinated

**81.6%**

of people over the age of 16 are  
fully vaccinated



People aged 12 – 15 years

**47,690**

**41,787**

**67.6%**

**59.2%**

At least one dose

Fully vaccinated

### 178 Aboriginal community controlled health services (ACCHS)

0#	50	27	44	12	3	21	21
<b>ACT</b>	<b>NSW</b>	<b>NT</b>	<b>QLD</b>	<b>SA</b>	<b>TAS</b>	<b>VIC</b>	<b>WA</b>

Medicare Address State <sup>##</sup>	Individuals Dose 1	Individuals Dose 1 %	Individuals Dose 2	Individuals Dose 2 %
Australian Capital Territory	4,805	91.9%	4,685	89.6%
New South Wales	136,562	87.3%	133,513	85.4%
Northern Territory	41,236	89.8%	39,300	85.6%
Queensland	116,939	81.9%	111,619	78.2%
South Australia	20,124	80.7%	18,750	75.2%
Tasmania	13,922	88.9%	13,524	86.3%
Victoria	35,819	90.5%	35,026	88.5%
Western Australia	53,853	86.8%	50,274	81.0%
Unknown/Other Territories	21,674	70.6%	20,034	65.3%
<b>Totals</b>	<b>444,934</b>	<b>85.0%</b>	<b>426,725</b>	<b>81.6%</b>

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

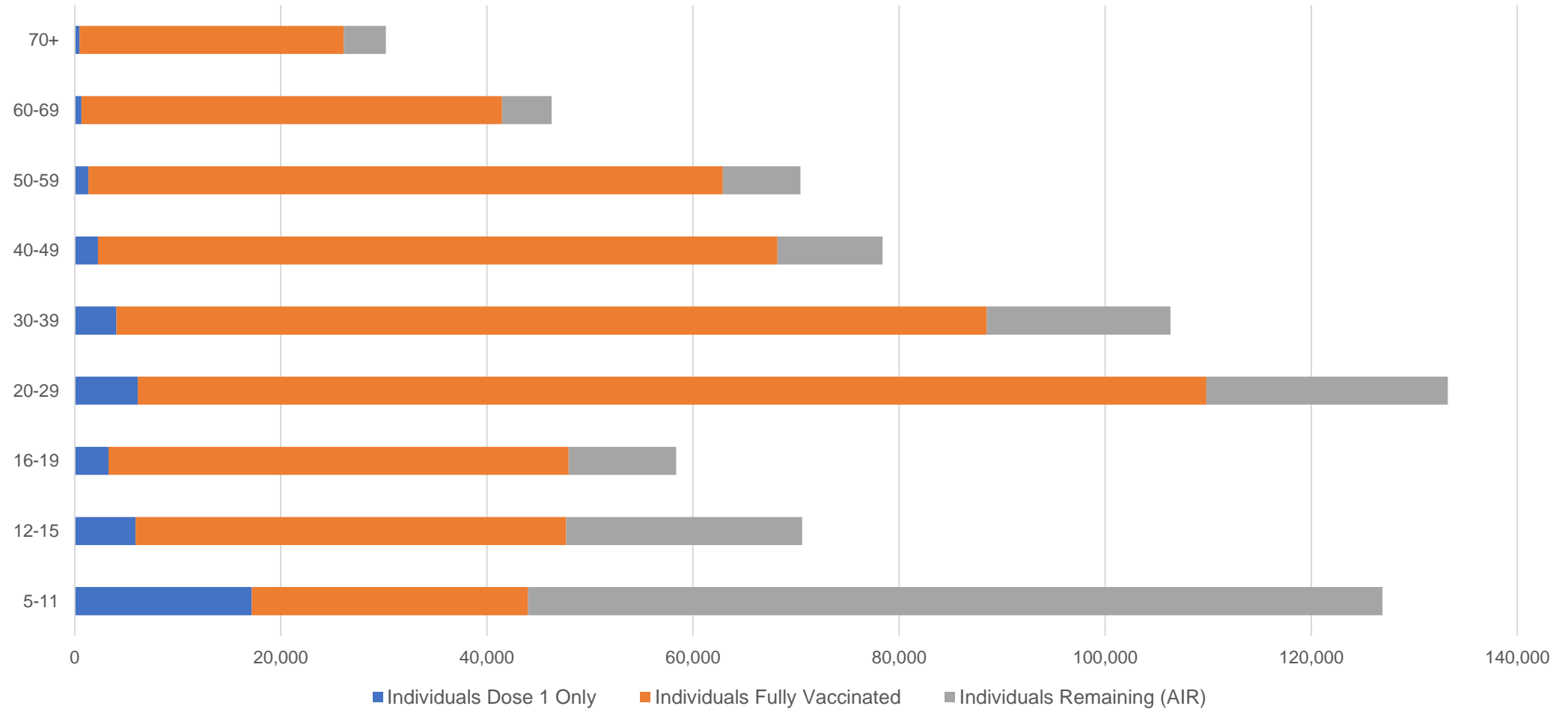
##The above table includes all identified Aboriginal and Torres Strait Islander people who are aged 16 and above by their state of residence.

# Aboriginal and Torres Strait Islander peoples

## Number of people vaccinated by age

Data as at:  
19 Jul 2022  
Updated weekly

Australia's COVID-19  
Vaccine Roadmap



Source: Australian Immunisation Register

# Commonwealth primary care

Data as at:  
20 Jul 2022

Australia's COVID-19  
Vaccine Roadmap



## Primary care vaccine administration sites

<b>5,694</b>	<b>123</b>	<b>178</b>	<b>3,617</b>
GPs	CVCs	ACCHS	Pharmacies



**38,820,000** total vaccine doses administered  
primary care settings as at 20 July  
**+ 95,957** recorded in the last 24 hours

## Primary care vaccinations by provider type

	Doses administered	Daily increase	7 day increase
<b>General Practice*</b> includes other Commonwealth	30,709,850	50,370	287,012
<b>Pharmacy</b>	8,110,150	45,587	272,285

**NSW**  
**13,376,308**  
(+32,041 daily increase)

**VIC**  
**9,619,046**  
(+22,871 daily increase)

**QLD**  
**7,508,495**  
(+21,432 daily increase)

**WA**  
**4,054,344**  
(+7,809 daily increase)

**TAS**  
**742,697**  
(+1,763 daily increase)

**SA**  
**2,349,781**  
(+6,895 daily increase)

**ACT**  
**619,702**  
(+1,938 daily increase)

**NT**  
**227,316**  
(+475 daily increase)

**322,311**

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

\*General practice includes Commonwealth Vaccination Clinics, Aboriginal Community Health Centres, Royal Flying Doctor Service and other Commonwealth vaccination facilities

Source: Australian Immunisation Register

Data as at:  
20 Jul 2022

# Commonwealth aged care and disability doses administered



**1,323,316** (+ 273 last 24 hours)

Total vaccine doses administered in aged care and disability facilities as at 20 July

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

**NSW**  
**572,859**  
( $<10$  daily increase)

**VIC**  
**248,365**  
(+21 daily increase)

**QLD**  
**210,885**  
(+61 daily increase)

**WA**  
**113,147**  
(+54 daily increase)

**TAS**  
**23,722**  
( $<10$  daily increase)

**SA**  
**86,585**  
(+26 daily increase)

**ACT**  
**17,959**  
( $<10$  daily increase)

**NT**  
**7,696**  
( $<10$  daily increase)

**42,098**

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

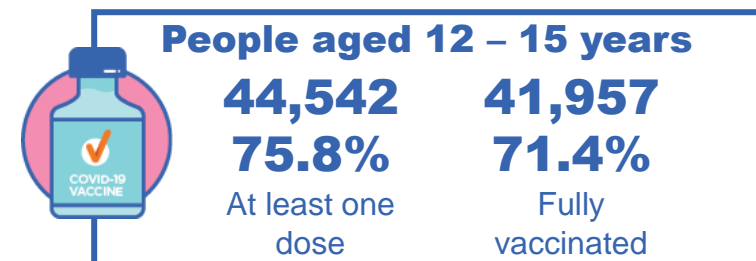
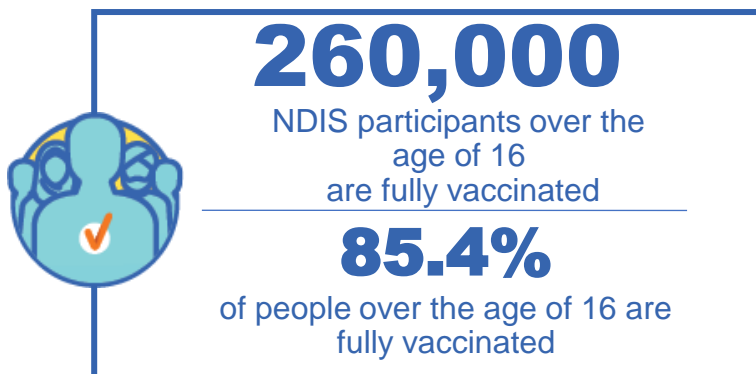
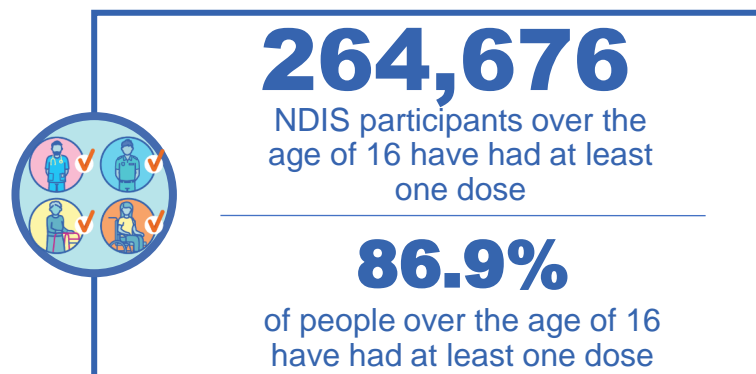
Source: Australian Immunisation Register

\*Sourced from the Australian Immunisation Register. Includes all persons vaccinated at participating residential aged care, disability and related industry settings.  
\*\*State level breakdown indicates the residential location and may not align to the state in which the vaccination occurred.

# National Disability Insurance Scheme (NDIS) reported vaccinations

Data as at:  
14 July 2022  
Updated weekly

Australia's COVID-19  
Vaccine Roadmap



## NDIS participant vaccinations

	People aged 16+ with at least one dose	People aged 16+ fully vaccinated	% People aged 16+ with at least one dose	% People aged 16+ fully vaccinated
ACT	4,971	4,909	<b>89.0%</b>	<b>87.9%</b>
NSW	80,935	79,680	<b>87.5%</b>	<b>86.1%</b>
NT	2,295	2,226	<b>77.6%</b>	<b>75.3%</b>
QLD	52,594	51,599	<b>85.1%</b>	<b>83.5%</b>
SA	21,694	21,201	<b>84.6%</b>	<b>82.7%</b>
TAS	6,619	6,467	<b>87.2%</b>	<b>85.2%</b>
VIC	70,267	69,110	<b>88.1%</b>	<b>86.6%</b>
WA	25,301	24,808	<b>88.2%</b>	<b>86.5%</b>
<b>National</b>	<b>264,676</b>	<b>260,000</b>	<b>86.9%</b>	<b>85.4%</b>

Source: Linkage between National Disability Insurance Agency data and the Australian Immunisation Register. Total NDIS participant numbers as at 30 June. Australian Immunisation Register data as at 13 July. Includes all participants regardless of residence type.

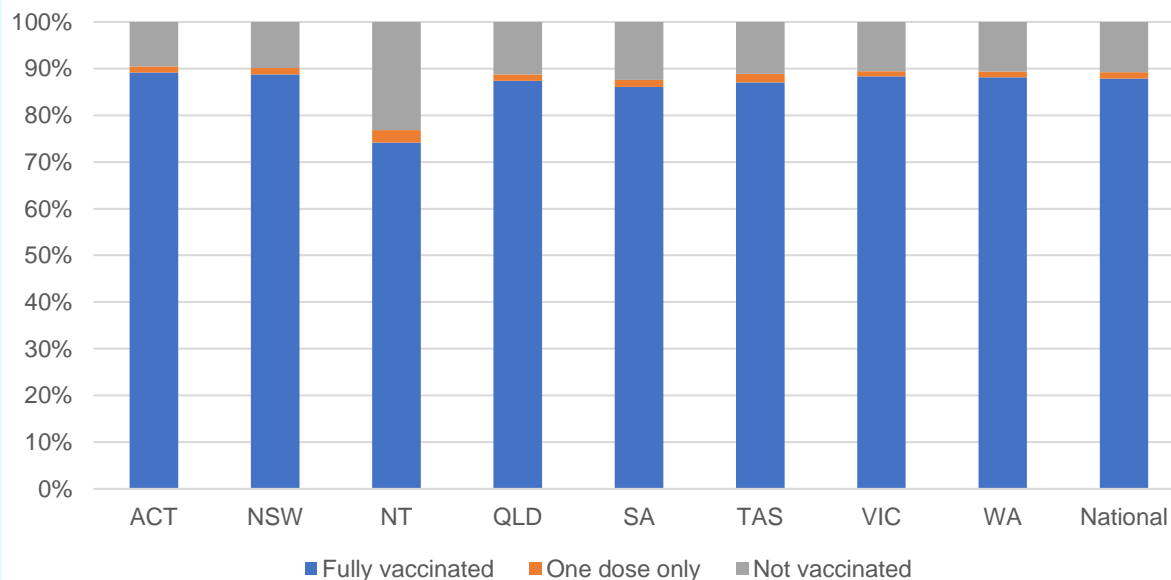
# National Disability Insurance Scheme (NDIS) reported vaccinations

Data as at:  
14 July 2022  
Updated weekly

Australia's COVID-19  
Vaccine Roadmap

NATIONAL	Total people with at least one dose	People fully vaccinated	Total number of individuals in cohort	% People with at least one dose	% People fully vaccinated
NDIS participants living in disability accommodation	21,273	20,955	23,858	89.2%	87.8%

## NDIS participants in disability and aged care accommodation



Source: Linkage between National Disability Insurance Agency data and the Australian Immunisation Register. Includes participants residing in disability accommodation only.

Source: Total NDIS participant numbers as at 30 June. Participant data as at 12 July. Australian Immunisation Register data as at 13 July. Worker data as at 14 July.

## NDIS workforce vaccinations

	NDIS workers with at least one dose	NDIS workers fully vaccinated	% NDIS workers with at least one dose	% NDIS workers fully vaccinated
NSW	128,234	123,322	98.3%	94.6%
VIC	117,646	114,405	98.5%	95.8%
QLD	71,568	70,714	97.9%	96.7%
WA	34,532	33,143	98.9%	95.0%
SA	35,309	33,574	98.5%	93.7%
TAS	12,410	12,025	98.5%	95.4%
ACT	12,343	12,316	99.8%	99.6%
NT	3,967	3,819	99.6%	95.9%
<b>TOTAL</b>	<b>416,009</b>	<b>403,318</b>	<b>98.4%</b>	<b>95.4%</b>

Source: the NDIS Commission has established a requirement for registered NDIS providers who provide intensive disability support services to report on the vaccination status of workers they employ, or otherwise engage, to deliver NDIS-funded supports and services, and who are required to be vaccinated in accordance with in-force state and territory public health orders. The statistics reflect data reported to the NDIS Commission by registered NDIS providers and should be considered indicative and subject to change

Note: Some registered NDIS providers are yet to report on the vaccination status of their workforce. The NDIS Commission is working with those providers around reporting requirements.

Remaining workers not included include those exempt from vaccination requirements, workers whose vaccination status is not yet verified by the provider (such as workers on leave) and provider reporting anomalies.

# Residential aged care vaccination rollout

Residential aged care facilities status

**175,388** **176,630**

People fully vaccinated      People with at least one dose

Data as at: **14 July 2022**  
Updated weekly

### Aged care resident vaccinations



### Aged care worker vaccinations

Jurisdictions	Total workers with at least one dose	Workers fully vaccinated	% Workers with at least one dose	% Workers fully vaccinated
NSW	77,174	77,049	99.9%	99.7%
VIC	70,741	70,739	100.0%	100.0%
QLD	48,729	48,716	100.0%	100.0%
SA	26,657	26,647	100.0%	100.0%
WA	24,860	24,855	100.0%	100.0%
TAS	7,546	7,546	100.0%	100.0%
NT	925	925	100.0%	100.0%
ACT	2,965	2,965	100.0%	100.0%
<b>Total</b>	<b>259,597</b>	<b>259,442</b>	<b>100.0%</b>	<b>99.9%</b>

Source: Residential aged care provider self-reported COVID-19 vaccination information

\*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.

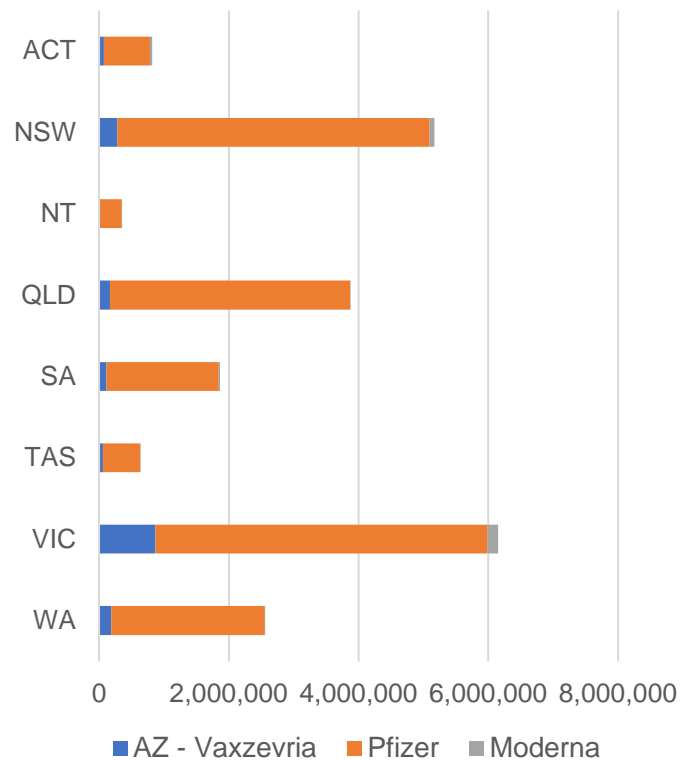
Data is sourced directly from Aged Care Service Providers and is not drawn or closely aligned with data from AIR due to inconsistencies and potential lags in uploading of records.



Data as at:  
20 Jul 2022

## Jurisdiction administered

Total vaccine doses administered in State and Territory clinics as at 20 July



**21,435,626** total vaccine doses administered in State and Territory clinics as at 20 July  
 + **11,482** recorded in the last 24 hours  
 + **69,345** recorded in the last 7 days

**NSW**  
**5,171,627**  
 (+2,253 daily increase)

**VIC**  
**6,158,508**  
 (+2,693 daily increase)

**QLD**  
**3,873,985**  
 (+1,426 daily increase)

**WA**  
**2,560,588**  
 (+2,166 daily increase)

**TAS**  
**636,646**  
 (+419 daily increase)

**SA**  
**1,867,741**  
 (+1,601 daily increase)

**ACT**  
**818,372**  
 (+807 daily increase)

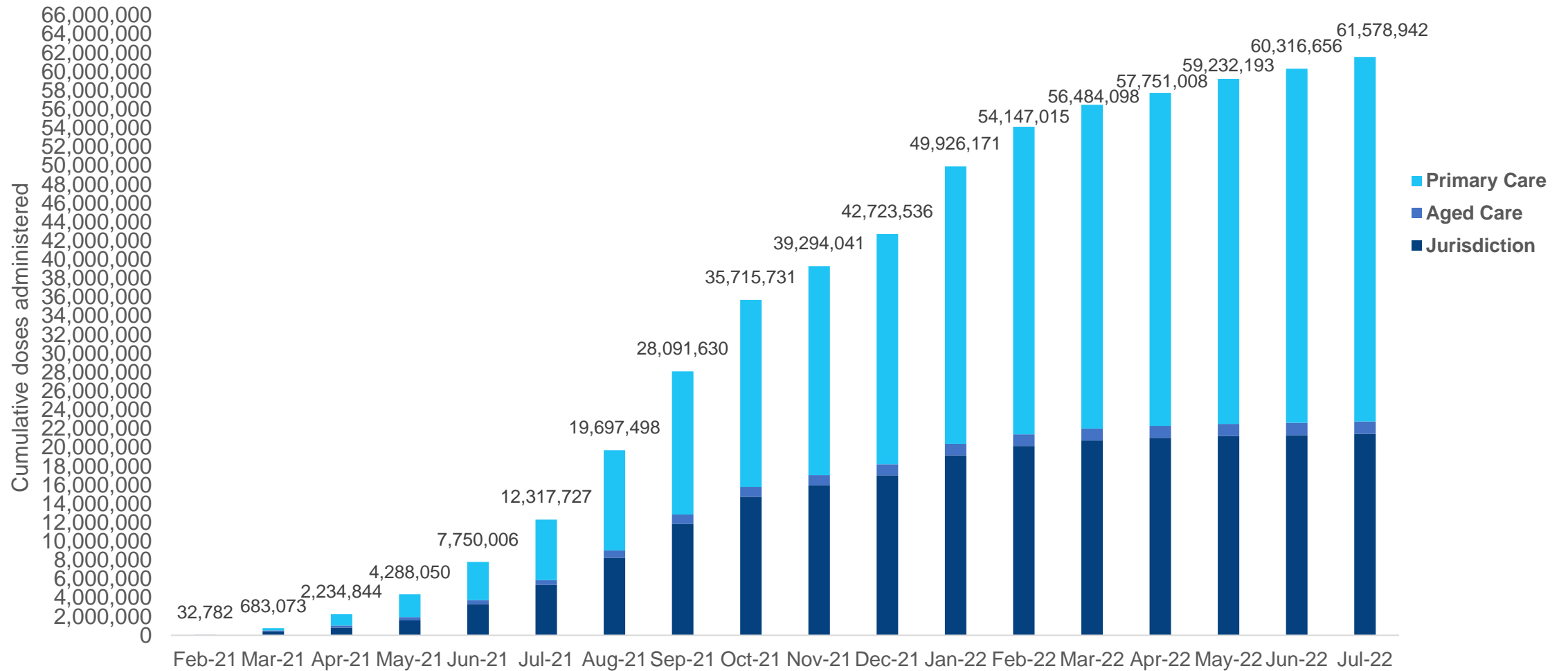
**NT**  
**348,159**  
 (+117 daily increase)

\*Sourced from the Australian Immunisation Register. Numbers are calculated as difference in daily cumulative reported numbers to allow for historical corrections.

Source: Australian Immunisation Register

Data as at:  
20 Jul 2022

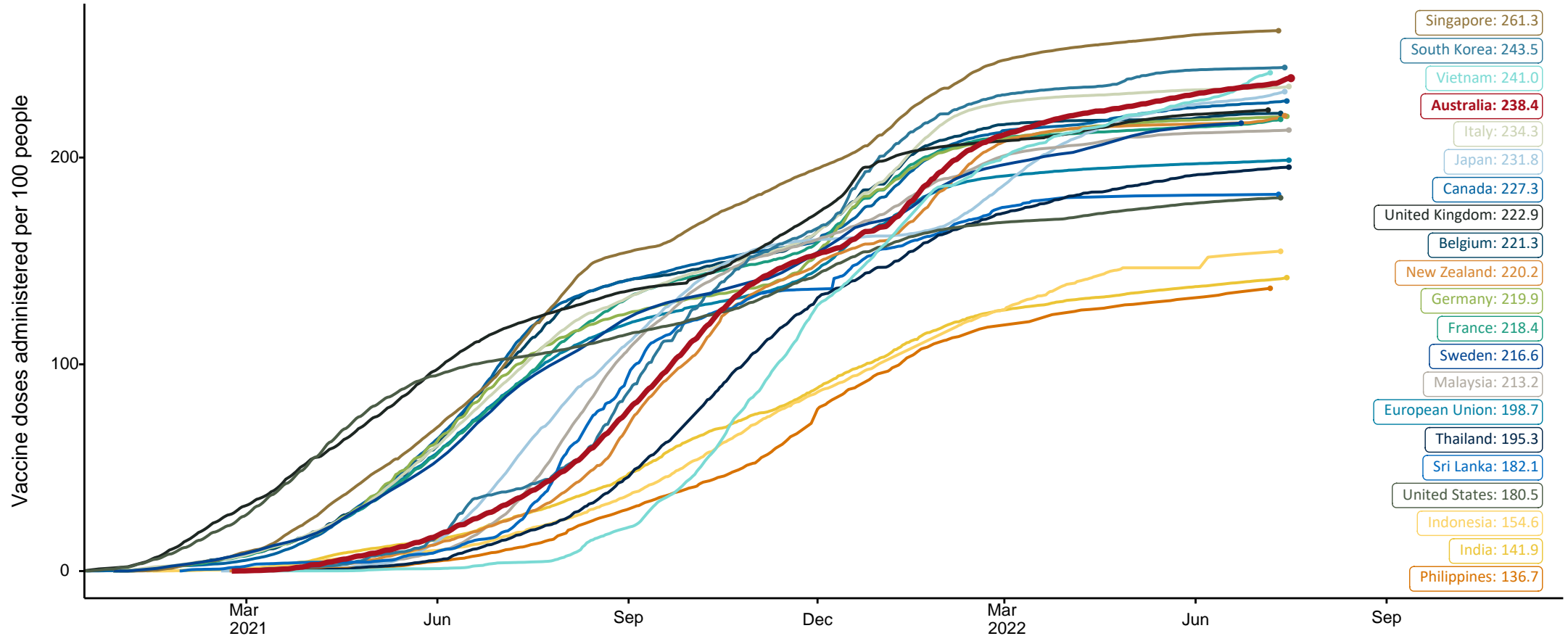
# Cumulative doses administered by channel



Source: Australian Immunisation Register

# COVID-19 vaccine doses per 100, Australia and select countries

Data as at:  
17 July 2022  
Updated weekly

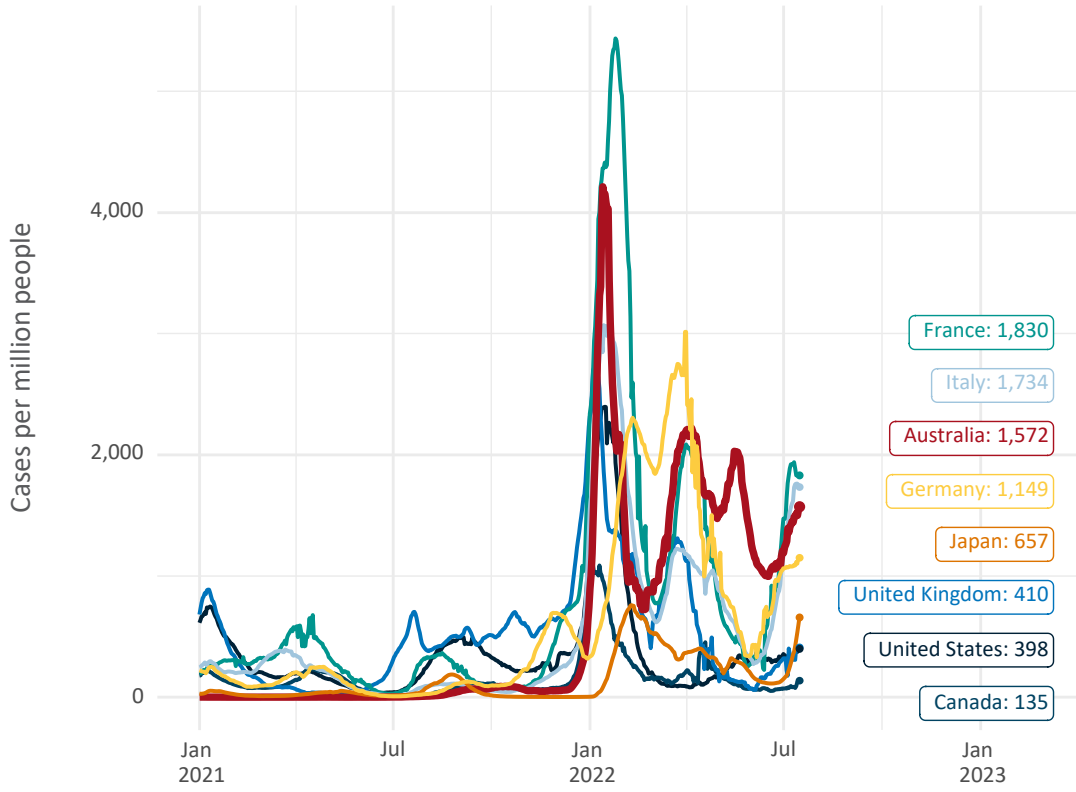


Note: From 11 January 2022, data for Australia includes all doses administered to people 5 and over. Prior to 11 January, data was for 12 and over.  
Source: Department of Health (Australia), Our World in Data (international)  
Latest data: 17 July

Data as at:  
17 July 2022  
Updated weekly

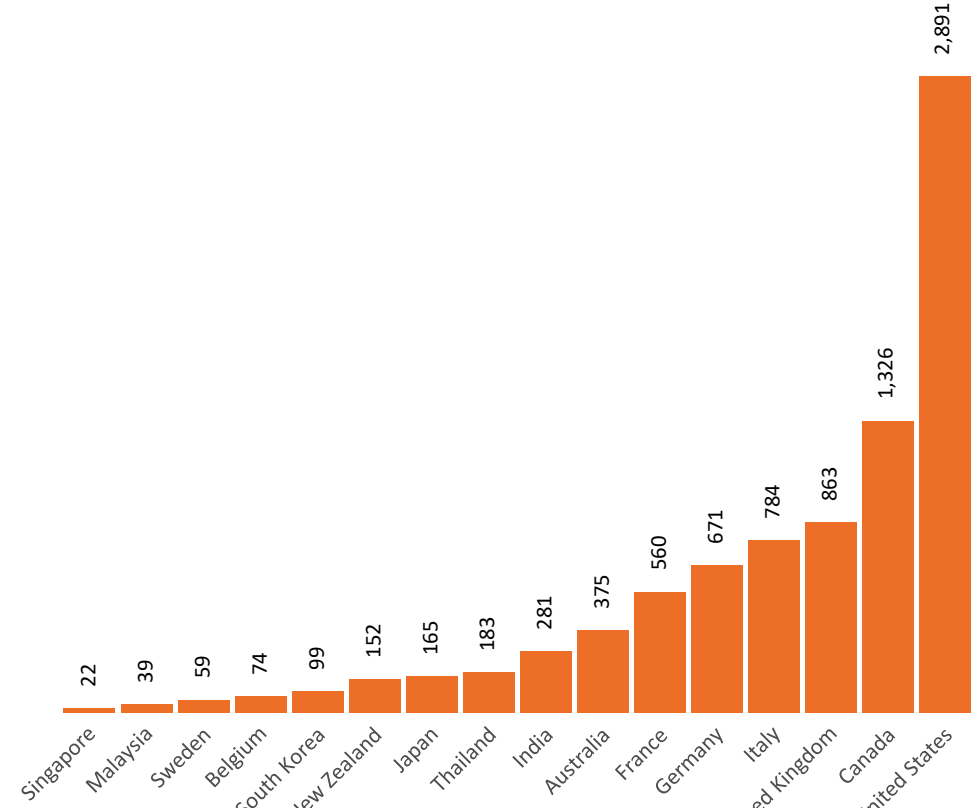
# International data – COVID-19

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



Source: OWID  
Data downloaded: 18 Jul 2022 09:22  
Latest data: 16 Jul 2022

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



Source: OWID  
Data downloaded: 18 Jul 2022 09:22  
Latest data: 16 Jul 2022