Australia's COVID-19 Vaccine Roadmap

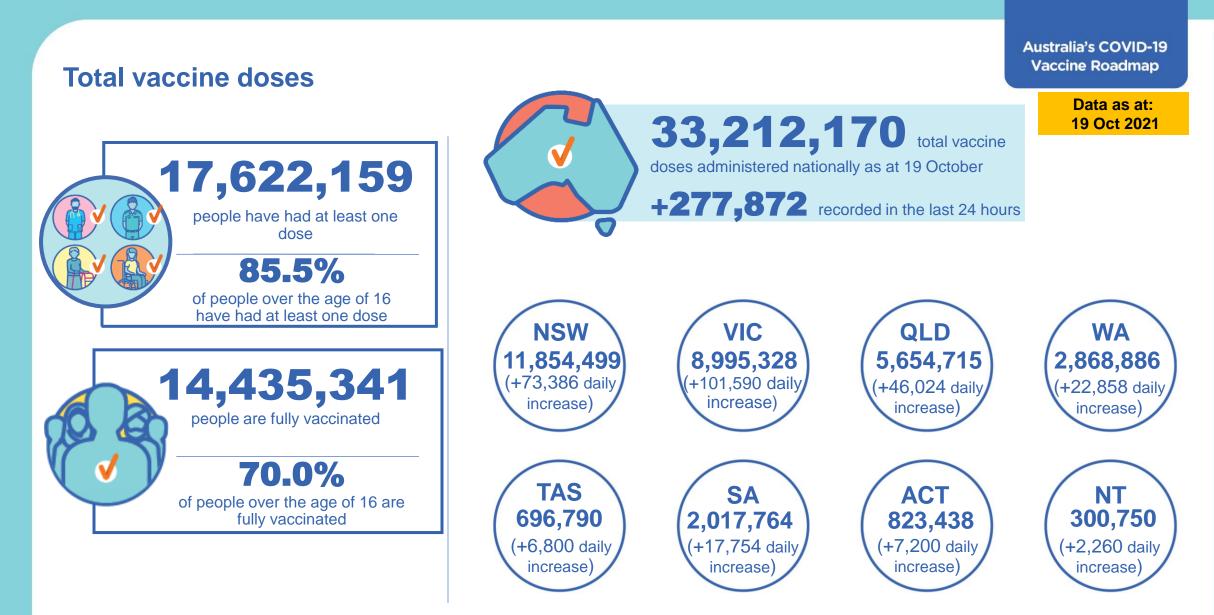


Australian Government

**Operation COVID Shield** 

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

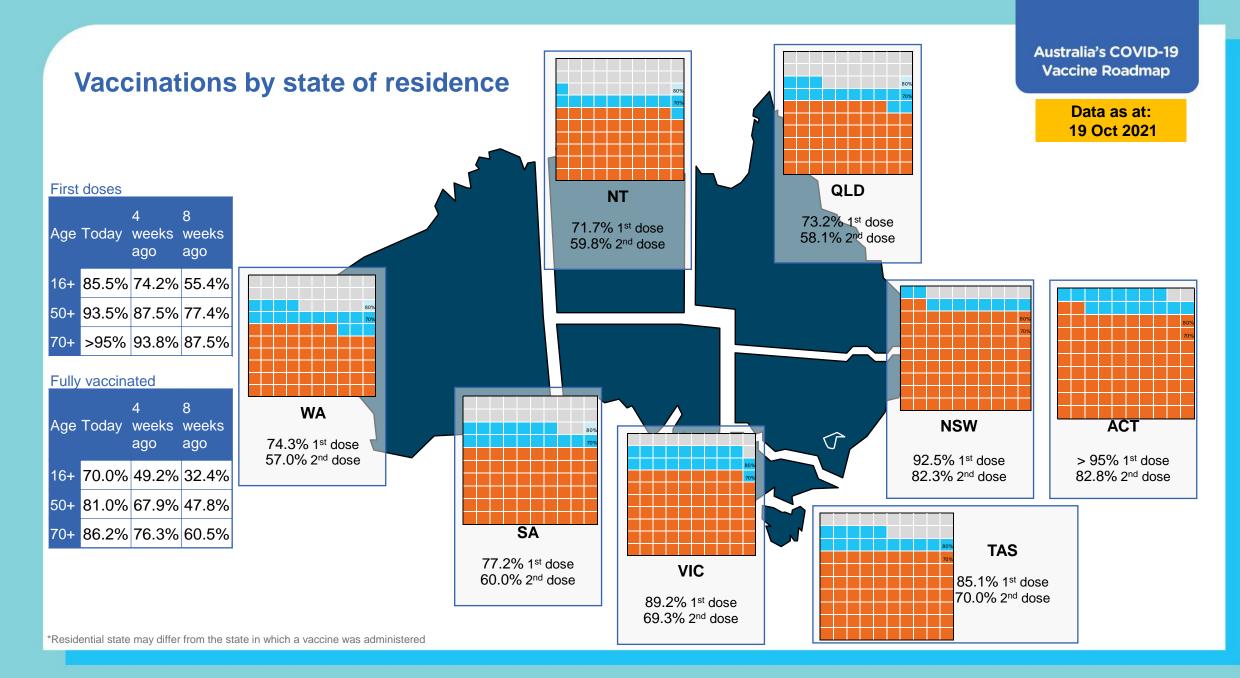
20 October 2021



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

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

Source: Australian Immunisation Register



#### **Commonwealth and Jurisdiction vaccine doses administered**

13,782,505 doses administered by state and territory facilities + 95,432 recorded in the last 24 hours 19,429,665 doses administered by commonwealth facilities + 182,440 recorded in the last 24 hours **18,341,482** total vaccine doses administered in primary care settings **1,088,183** total vaccine doses administered in aged care and disability settings

33,212,170 total vaccine doses administered nationally as at 19 October + 277,872 recorded in the last 24 hours

NSW	Jurisdictions	Commonwealth	
Cumulative	3,988,492	7,866,007	
Daily increase	16,763	56,623	
VIC	Jurisdictions	Commonwealth	

Daily increase 38,586 63,004	Cumulative	4,197,453	4,797,875
	Daily increase	38,586	63,004

QLD	Jurisdictions	Commonwealth
Cumulative	2,288,317	3,366,398
Daily increase	13,045	32,979

WA	Jurisdictions	Commonwealth	
Cumulative	1,388,565	1,480,321	
Daily increase	9,208	13,650	

TAS	Jurisdictions	Commonwealth
Cumulative	386,999	309,791
Daily increase	4,237	2,563
SA	Jurisdictions	Commonwealth
Cumulative	944,070	1,073,694
Daily increase	8,175	9,579
ACT	Jurisdictions	Commonwealth

NT	Jurisdictions	Commonwealth
Cumulative	181,473	119,277
Daily increase	1,325	935

4,093

Daily increase

Vaccine Roadmap

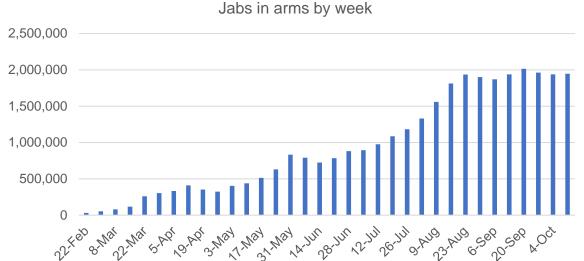
Australia's COVID-19

Data as at: 19 Oct 2021

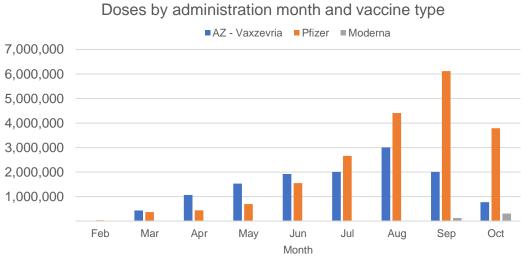
Source: Australian Immunisation Register

3,107

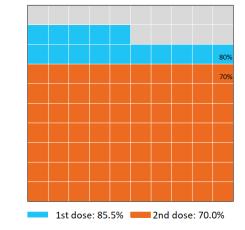
#### **Vaccine milestone charts**



Doc

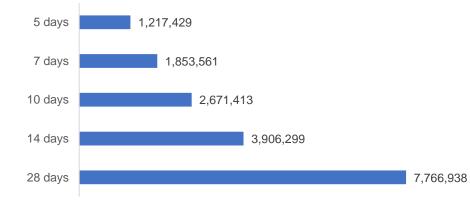


#### Eligible population percentage coverage



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

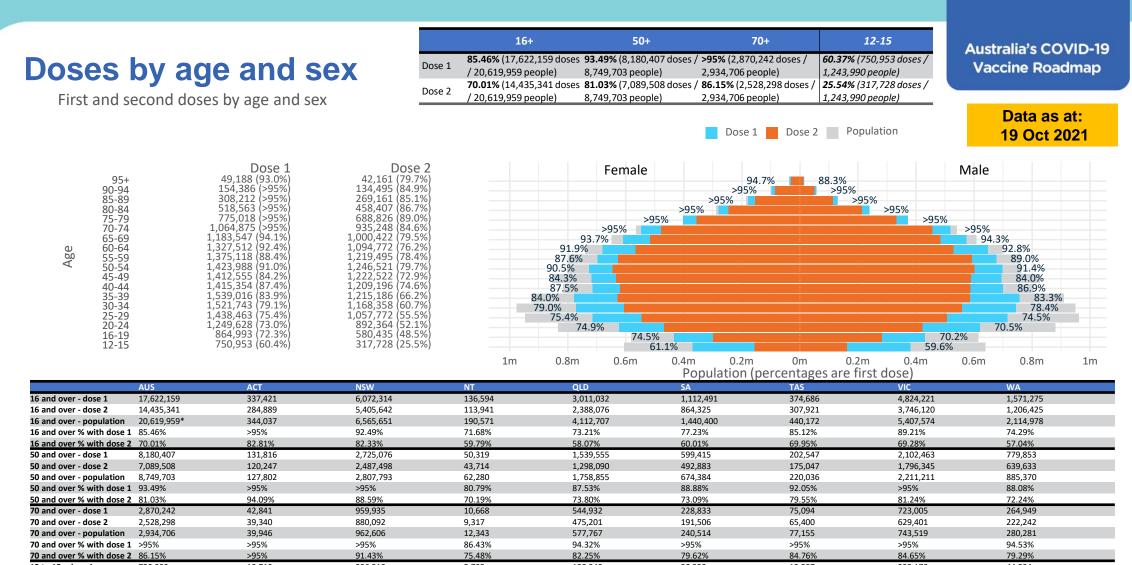
Doses reported



\*Sourced from the Australian minurisation Register.

#### Data as at: 19 Oct 2021

#### Australia's COVID-19 Vaccine Roadmap

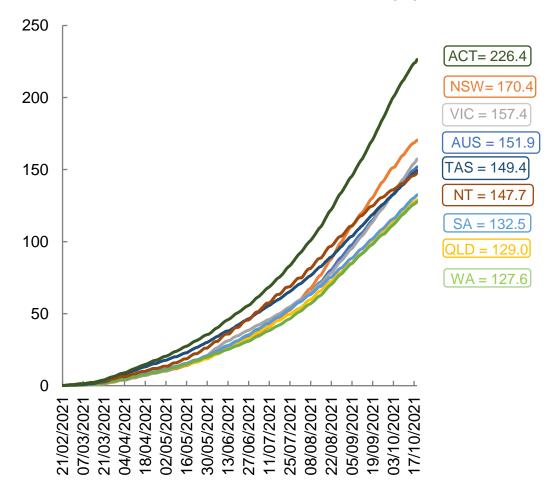


12 to 15 - dose 1 750.953 18.710 296.918 5.795 108.340 30.323 12.297 229.178 44.894 12 to 15 - dose 2 317.728 7.314 159.799 3.155 43.593 8.439 2.724 80.889 10.340 1,243,990 19,693 390,330 13,060 270,146 82,747 26.308 308.611 132,869 12 to 15 - population 12 to 15 % with dose 1 60.37% >95% 76.07% 44.37% 40.10% 36.65% 46.74% 74.26% 33.79% 12 to 15 % with dose 2 25.54% 37.14% 40.94% 24.16% 16.14% 10.20% 10.35% 26.21% 7.78%

\*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**

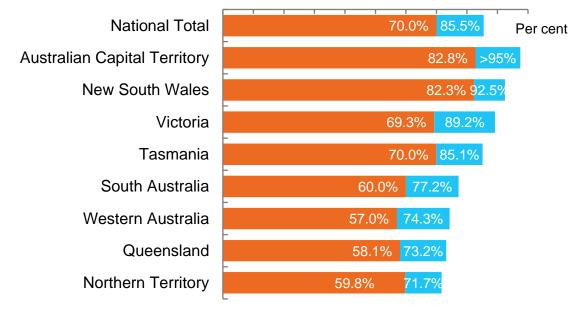
Cumulative total doses administered vs state populations\*



Data as at: 19 Oct 2021

#### First and Second Doses by state of residence

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



Fully vaccinated

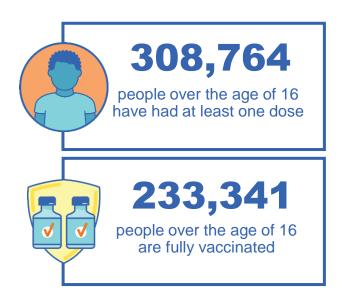
At least one dose

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

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

Data as at: 17 Oct 2021 Updated weekly

Australia's COVID-19 Vaccine Roadmap



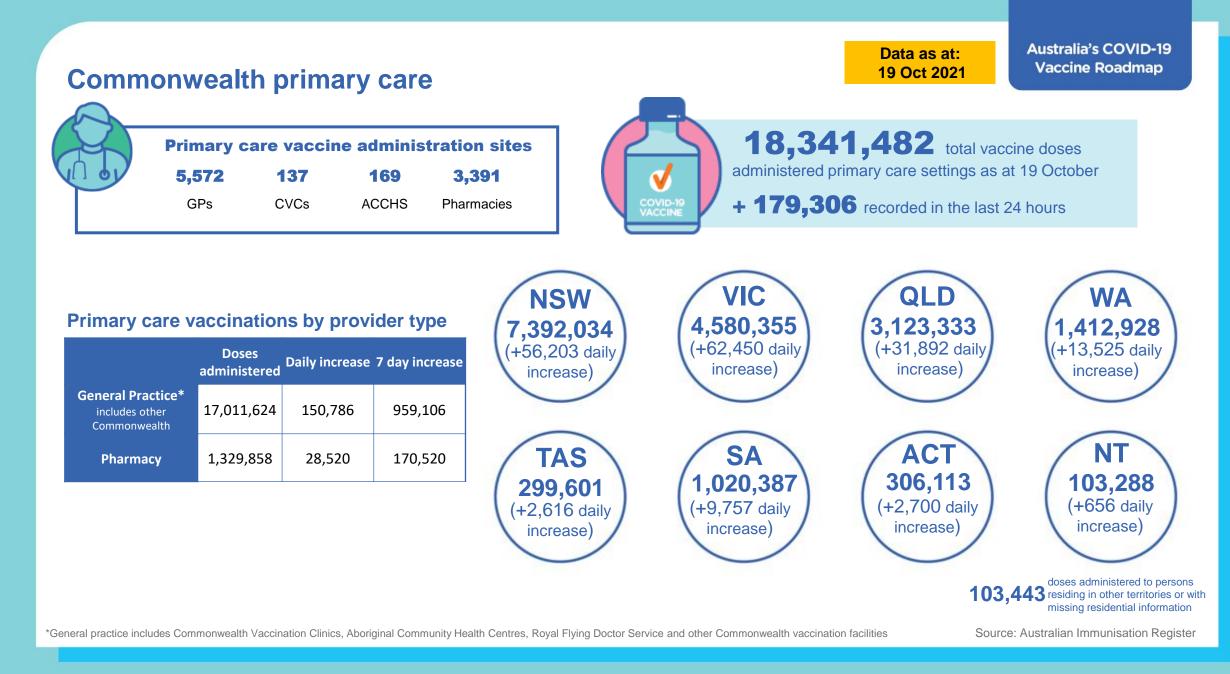


\*Identifying as Aboriginal and Torres Strait Islander is optional and the estimated population may be under reported.

\*\*Includes all Aboriginal and Torres Strait Islander peoples who have received a vaccination, not limited to those administered in an ACCHS setting \*\*\*Updated weekly.

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

residing in other territories or with missing residential information Source: Australian Immunisation Register



### Commonwealth aged care and disability doses administered



**1,088,183** (+ 3,134 last 24 hours)

Total vaccine doses administered in aged care and disability facilities as at 19 October

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



\* 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.

# 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 TAS, where historical details about doses have been updated

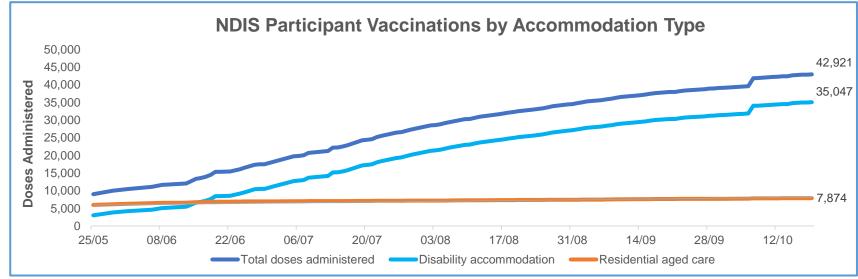


Australia's COVID-19 Vaccine Roadmap

> Data as at: 19 Oct 2021

### 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		Total number of individuals in cohort	Total doses administered	% People with at least one dose	% People fully vaccinated
NDIS participants living in shared accommodation **	22,383	20,538	27,603	42,921	81.1%	74.4%
NDIS screened workers ***	175,309	154,011	217,088	329,320	80.8%	70.9%

\* 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.

\*\*\* 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.

\*\*\*\* Following Services Australia work to improve data matching between Medicare, the Australian Immunisation Register and National Disability Insurance Agency records, changes to participant numbers have been applied on 7 and 19 October 2021. These have resulted in an increase in reported numbers to include participants.

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

Following ongoing work by Services Australia to improve data matching between Medicare, the Australian Immunisation Register and National Disability Insurance Agency records, improvements to data reporting have been applied from 7 October 2021. These have resulted in a one off increase in reported numbers to include participants who were previously not accurately data matched.

Australia's COVID-19 Vaccine Roadmap

> Data as at: 19 Oct 2021\*



## Residential aged care vaccination rollout

**Residential aged care facilities status** 

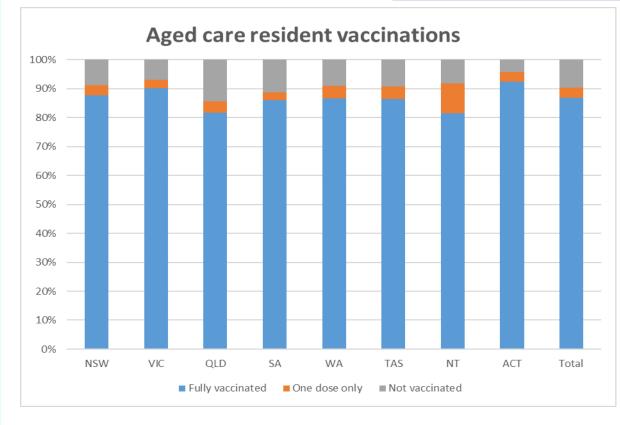
**100%** Commonwealth facilities visited (2,573 planned sites) **161,736** People fully vaccinated

Participation rate

90.3%

Australia's COVID-19 Vaccine Roadmap

> Data as at: 19 Oct 2021



#### 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	78,623	72,709	99.8%	92.3%
VIC	71,290	65,185	99.8%	91.2%
QLD	48,089	42,236	99.6%	87.5%
SA	27,242	24,625	100.0%	90.4%
WA	23,499	20,033	99.7%	85.0%
TAS	7,497	6,671	98.3%	87.5%
NT	811	757	99.3%	92.7%
ACT	2,951	2,785	100.0%	94.4%
Total	260,002	235,001	99.7%	90.1%

Source: My Aged Care Portal staff vaccination progress

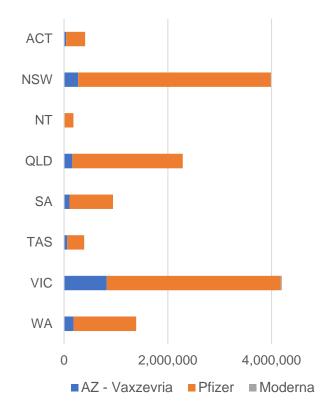
\*\*Resident vaccination information is reported manually by service providers

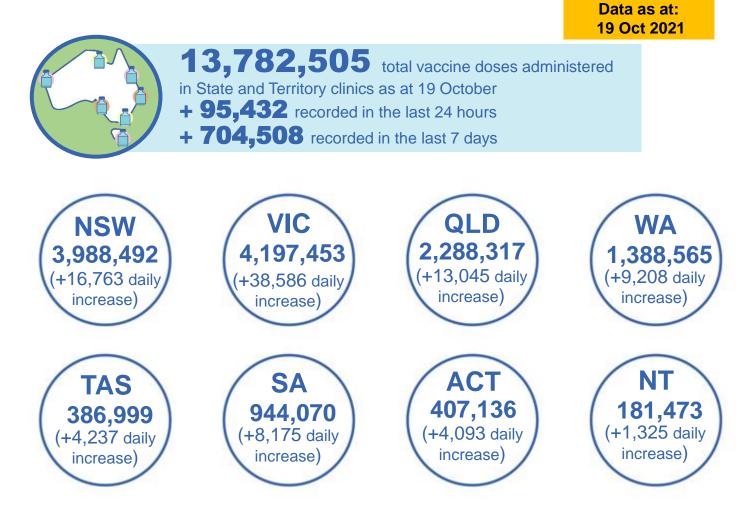
\*Status updates are provided by facilities at least once per week. Reporting is updated Monday to Friday to encompass different facility updates being made on different days. Data is sourced directly from Aged Care Service Providers and is not drawn or closely aligned with data from AIR due to inconsistencies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

### **Jurisdiction administered**

Australia's COVID-19 Vaccine Roadmap

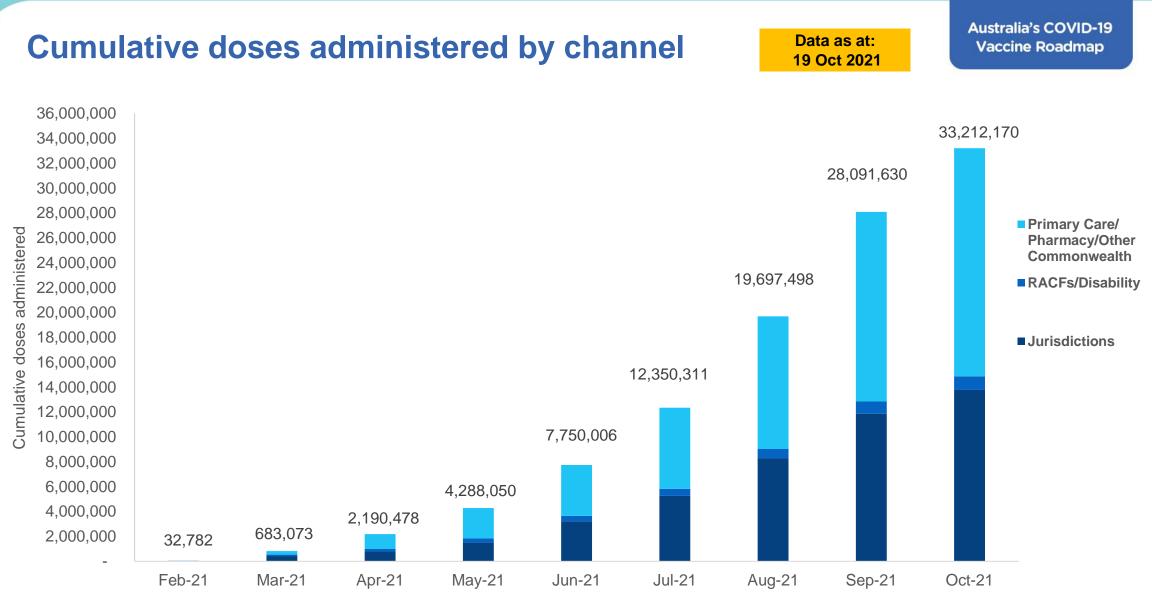
Total vaccine doses administered in State and Territory clinics as at 19 October





\*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.

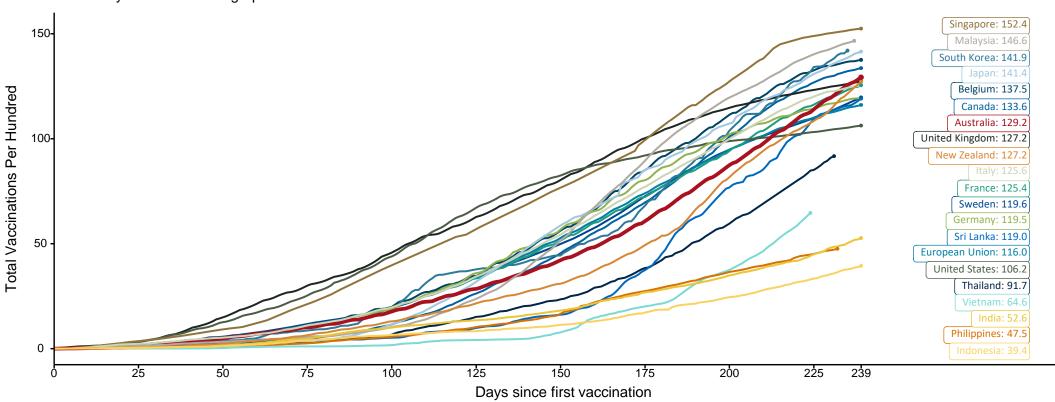
Source: Australian Immunisation Register



Source: Australian Immunisation Register

### **Doses at equivalent stages of rollout (Day 239)**

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 as it is beyond scale of the graph



Note: From 15 September 2021, data for Australia includes all doses administered to people 12 and over. Prior to 15 September, data was for 16 and over

Latest data: 19 October

Cumulative doses administered (19 Oct): 33,212,170

Source: Department of Health (Australia), Our World in Data (international)

Data as at:

19 Oct 2021

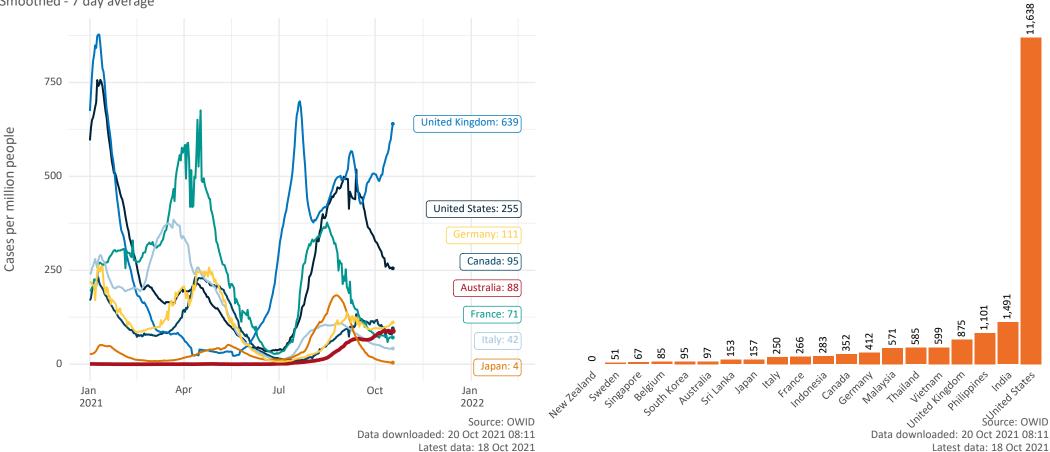
### International data – COVID-19

Data as at: 19 Oct 2021

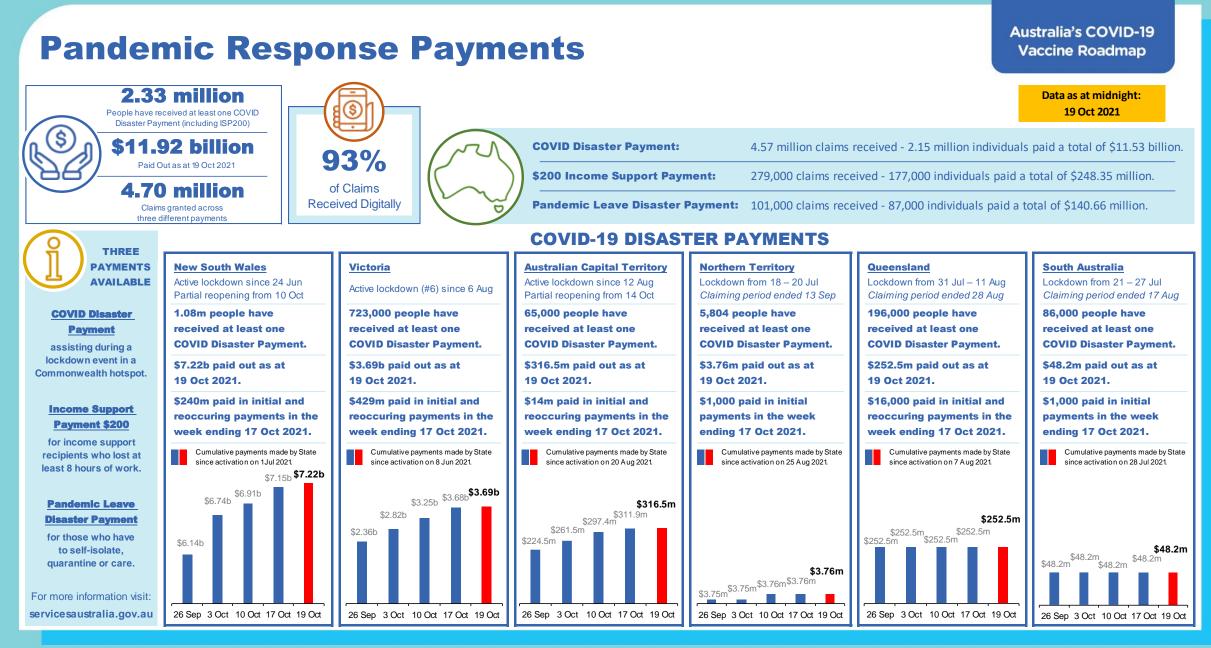
COVID-19 deaths in past 7 days - Australia and select countries

Australia's COVID-19 Vaccine Roadmap

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



Roadmap



#### Source: Services Australia