Australia's COVID-19 Vaccine Roadmap



Australian Government

**Operation COVID Shield** 

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

13 August 2021

Australia's COVID-19 Vaccine Roadmap

# **Total vaccine doses**

Data as at: 12 Aug 2021

WA

605,647

(+9,888 last

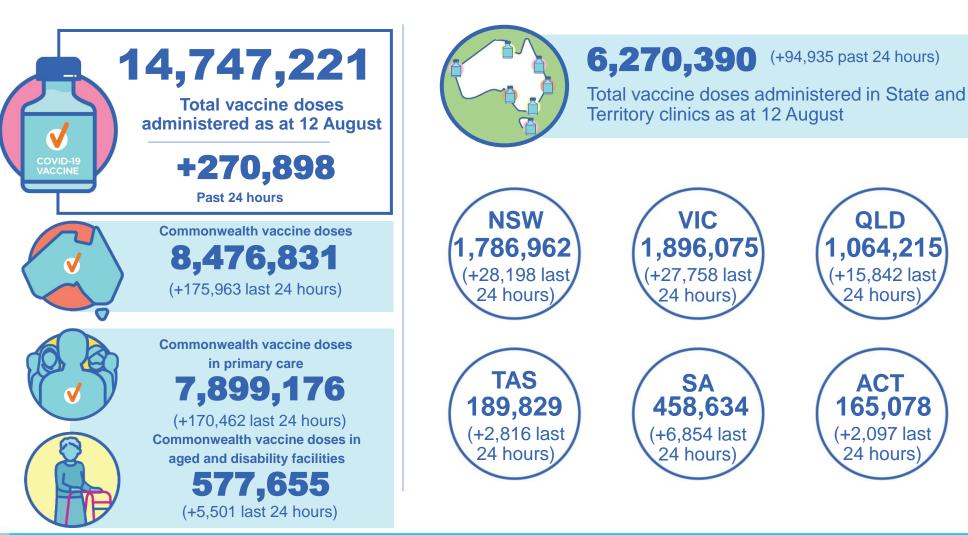
24 hours)

NT

103,950

(+1,482 last

24 hours)



\* Source: Australian Immunisation Register and self reported data. Numbers are calculated as differences in daily cumulative reported numbers to allow for historical corrections in all self-reported data sources.

# **Doses by age and sex**

First and second doses by age and sex, using ABS age brackets

Dose 1 41,094 (77.7%)

131,483 (83.0%)

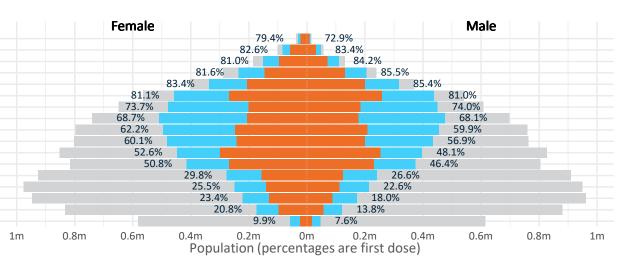
260,448 (82.4%)

296,429 (17.3%)

104,123 (8.7%)

AUS	16+	50+	70+	Australia's COVID-19
Dose 1	<b>46.65%</b> (9,618,874 doses / 20,619,959 people)	<b>70.91%</b> (6,204,124 doses / 8,749,703 people)	<b>82.59%</b> (2,423,694 doses / 2,934,706 people)	Vaccine Roadmap
Dose 2	<b>25.02%</b> (5,158,400 doses / 20,619,959 people)	' 36.14% (3,161,969 doses / 8,749,703 people)	<b>50.91%</b> (1,493,954 doses / 2,934,706 people)	
				Data as at:

Dose 1 Dose 2 Population



85-89 80-84 440,616 (83.4%) 75-79 653,192 (84.4%) 896,861 (81.2%) 70-74 65-69 929,680 (73.9%) 983,735 (68.5%) 60-64 950,364 (61.1%) 55-59 50-54 916,651 (58.6%) 844,740 (50.4%) 45-49 788,487 (48.7%) 40-44 35-39 518,785 (28.3%) 465,108 (24.2%) 30-34 25-29 397,078 (20.8%)

95+

90-94

20-24

16-19

Age

#### DOH (Australian Immunisation Register), ABS (Population)

12 Aug 2021

	AUS	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
.6 and over - dose 1	9,618,874	181,701	3,280,156	89,241	1,721,652	655,701	231,265	2,507,925	871,653
6 and over - dose 2	5,158,400	98,445	1,693,577	56,139	972,990	355,629	136,373	1,340,713	463,617
6 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
6 and over % with dose 1	46.65%	52.81%	49.96%	46.83%	41.86%	45.52%	52.54%	46.38%	41.21%
6 and over % with dose 2	25.02%	28.61%	25.79%	29.46%	23.66%	24.69%	30.98%	24.79%	21.92%
0 and over - dose 1	6,204,124	107,890	2,031,518	39,221	1,174,663	456,806	162,018	1,607,337	586,437
D and over - dose 2	3,161,969	53,407	1,068,013	22,741	629,471	221,122	90,146	757,090	300,702
0 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
and over % with dose 1	70.91%	84.42%	72.35%	62.98%	66.79%	67.74%	73.63%	72.69%	66.24%
0 and over % with dose 2	36.14%	41.79%	38.04%	36.51%	35.79%	32.79%	40.97%	34.24%	33.96%
0 and over - dose 1	2,423,694	37,773	804,605	9,049	470,828	192,818	65,516	603,699	221,596
) and over - dose 2	1,493,954	25,180	497,138	6,154	299,805	111,404	43,628	361,819	137,300
) and over - population	2,934,706	39,946	962,606	12,343	577,767	240,514	77,155	743,519	280,281
and over % with dose 1	82.59%	94.56%	83.59%	73.31%	81.49%	80.17%	84.91%	81.19%	79.06%
0 and over % with dose 2	50.91%	63.04%	51.65%	49.86%	51.89%	46.32%	56.55%	48.66%	48.99%

\*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

Dose 2 29,975 (56.7%)

89,004 (56.2%)

165,577 (52.4%)

277,431 (52.5%)

404,998 (52.3%)

526,969 (47.7%)

386,097 (30.7%)

382,850 (26.6%)

457,331 (29.4%)

441,737 (28.2%)

552,422 (32.9%)

498,926 (30.8%)

279,291 (15.2%)

252,327 (13.1%)

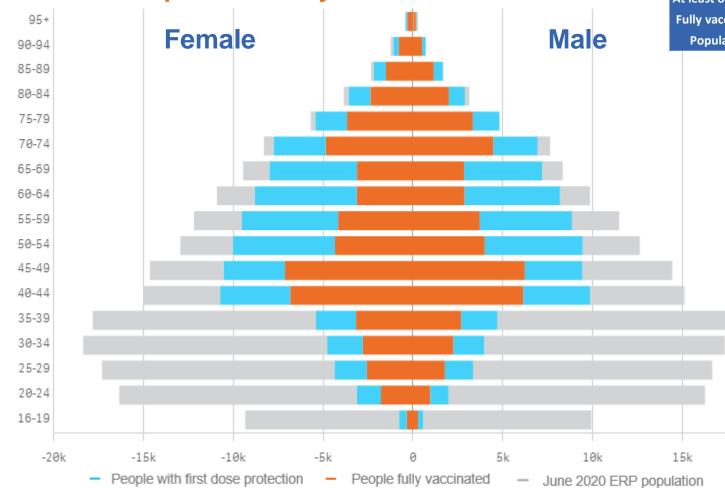
220,116 (11.5%)

153,786 (9.0%)

39,563 (3.3%)

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

### **Australian Capital Territory**



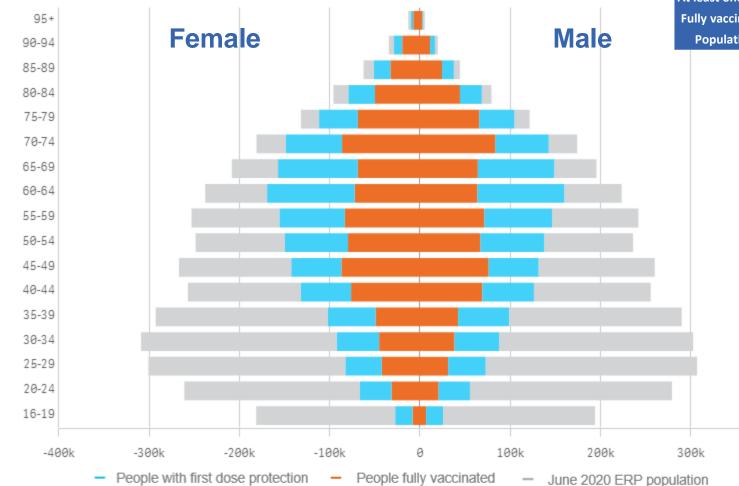
#### Data as at: 12 Aug 2021

20k

	Total		50+		70+	
At least one dose	52.81%	181,701	84.42%	107,890	94.56%	37,773
Fully vaccinated	28.61%	98,445	41.79%	53,407	63.04%	25,180
Population		344,037		127,802		39,946

Age	At least one dose	First dose protected	Fully vaccinated
95+	94.66%	23.70%	70.96%
90-94	94.82%	26.05%	68.78%
85-89	95.98%	29.75%	66.23%
80-84	92.75%	30.20%	62.55%
75-79	98.50%	31.26%	67.25%
70-74	92.38%	33.70%	58.68%
65-69	85.48%	51.95%	33.52%
60-64	81.90%	52.94%	28.95%
55-59	77.61%	44.29%	33.32%
50-54	76.20%	43.57%	32.63%
45-49	68.76%	22.85%	45.91%
40-44	68.38%	25.28%	43.10%
35-39	28.64%	12.06%	16.58%
30-34	24.59%	10.41%	14.18%
25-29	22.81%	9.99%	12.83%
20-24	15.78%	7.34%	8.44%
16-19	6.99%	3.71%	3.28%

**New South Wales** 



#### Data as at: 12 Aug 2021

400k

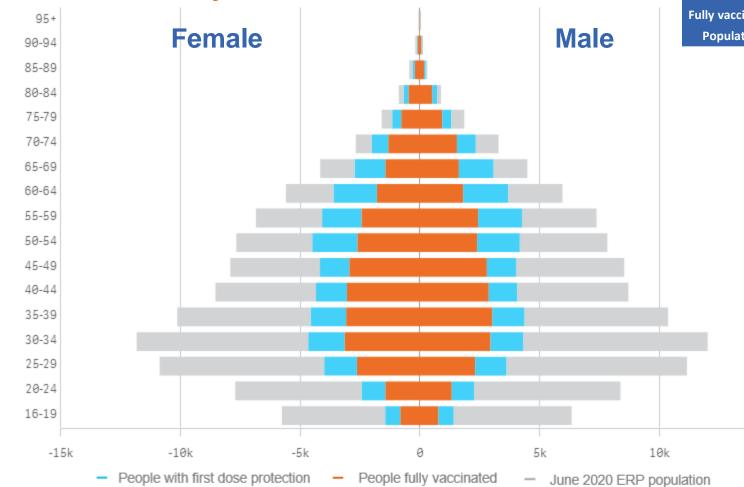
Total 50+ 70+ At least one dose **49.95%** 3,280,156 **72.35%** 2,031,518 **83.59%** 804,605 **Fully vaccinated 25.79%** 1,693,577 **38.04%** 1,068,013 51.65% 497,138 Population 6,565,651 2,807,793 962,606

Age	At least one dose	First dose protected	Fully vaccinated
95+	76.82%	20.97%	55.85%
90-94	83.70%	26.74%	56.96%
85-89	83.21%	29.51%	53.70%
80-84	84.60%	30.82%	53.78%
75-79	85.60%	32.46%	53.14%
70-74	82.10%	34.21%	47.88%
65-69	75.92%	42.97%	32.95%
60-64	71.52%	42.01%	29.51%
55-59	61.08%	29.82%	31.26%
50-54	59.37%	29.09%	30.29%
45-49	52.04%	21.08%	30.97%
40-44	50.45%	22.07%	28.37%
35-39	34.56%	18.84%	15.71%
30-34	29.63%	15.92%	13.70%
25-29	25.79%	13.63%	12.17%
20-24	22.72%	13.02%	9.71%
16-19	14.17%	10.16%	4.01%

Australia's COVID-19

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**Northern Territory** 



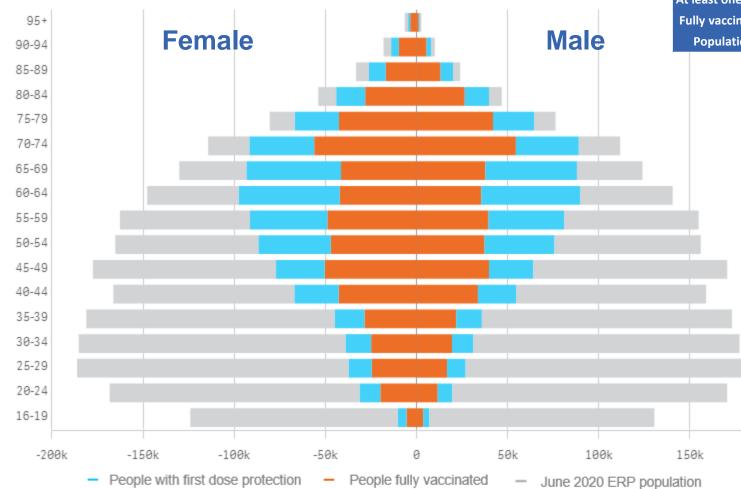
#### Data as at: 12 Aug 2021

15k

	Total		50+		70+	
At least one dose	46.82%	89,241	62.98%	39,221	73.31%	9,049
Fully vaccinated	29.46%	56,139	36.51%	22,741	49.86%	6,154
Population		190,571		62,280		12,343

Age	At least one dose	First dose protected	Fully vaccinated
95+	49.48%	13.40%	36.08%
90-94	67.80%	20.12%	47.68%
85-89	73.57%	22.31%	51.26%
80-84	79.73%	23.23%	56.50%
75-79	71.83%	22.11%	49.72%
70-74	72.93%	24.79%	48.14%
65-69	67.23%	31.66%	35.57%
60-64	63.27%	32.00%	31.27%
55-59	58.75%	24.44%	34.31%
50-54	56.03%	23.68%	32.35%
45-49	49.84%	14.88%	34.96%
40-44	48.84%	14.41%	34.44%
35-39	43.75%	13.85%	29.90%
30-34	38.07%	12.25%	25.82%
25-29	35.08%	12.28%	22.80%
20-24	29.36%	12.00%	17.36%
16-19	23.70%	10.49%	13.21%

Queensland

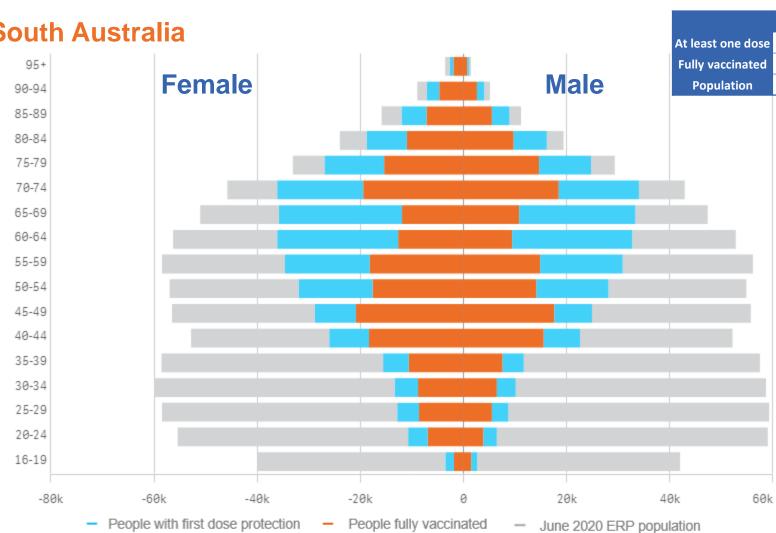


#### Data as at: 12 Aug 2021

200k

	То	Total		50+		70+	
At least one dose	41.86%	1,721,652	66.79%	1,174,663	81.49%	470,828	
Fully vaccinated	23.66%	972,990	35.79%	629,471	51.89%	299,805	
Population		4,112,707		1,758,855		577,767	

Age	At least one dose	First dose protected	Fully vaccinated
95+	70.59%	18.83%	51.76%
90-94	78.57%	24.48%	54.09%
85-89	80.92%	28.24%	52.68%
80-84	83.28%	29.05%	54.23%
75-79	83.86%	29.93%	53.93%
70-74	79.99%	31.03%	48.96%
65-69	71.40%	40.23%	31.17%
60-64	65.02%	38.09%	26.93%
55-59	54.30%	26.46%	27.85%
50-54	50.60%	24.33%	26.28%
45-49	40.56%	14.65%	25.91%
40-44	37.42%	13.92%	23.50%
35-39	22.84%	8.61%	14.23%
30-34	19.38%	7.13%	12.25%
25-29	17.41%	6.23%	11.18%
20-24	15.04%	5.74%	9.30%
16-19	6.81%	3.20%	3.60%



**South Australia** 

Australia's COVID-19 Vaccine Roadmap

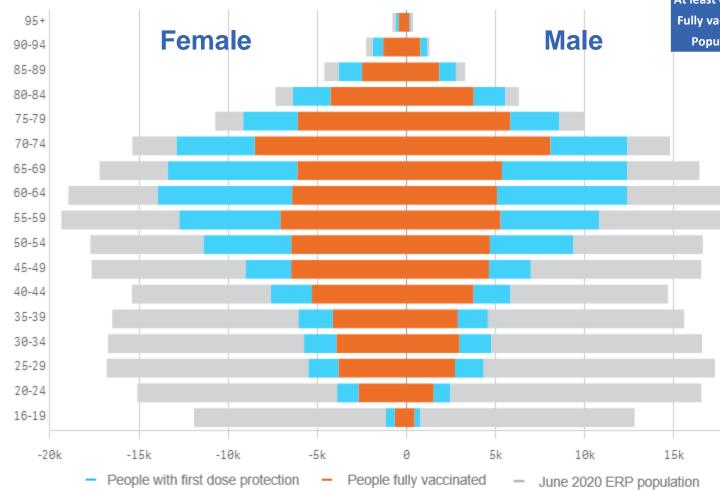
	Total		50+		70+	
At least one dose	45.52%	655,701	67.74%	456,806	80.17%	192,818
Fully vaccinated	24.69%	355,629	32.79%	221,122	46.32%	111,404
Population		1,440,400		674,384		240,514

Data as at:

12 Aug 2021

Age	At least one dose	First dose protected	Fully vaccinated
95+	75.22%	20.94%	54.28%
90-94	79.50%	27.59%	51.91%
85-89	77.69%	30.69%	46.99%
80-84	80.65%	32.88%	47.77%
75-79	82.88%	34.72%	48.16%
70-74	79.17%	36.39%	42.77%
65-69	70.40%	47.28%	23.12%
60-64	63.22%	42.93%	20.28%
55-59	57.23%	28.37%	28.86%
50-54	53.83%	25.41%	28.42%
45-49	47.92%	13.60%	34.32%
40-44	46.40%	14.09%	32.31%
35-39	23.58%	7.87%	15.71%
30-34	19.93%	6.99%	12.94%
25-29	18.54%	6.45%	12.09%
20-24	15.15%	5.65%	9.50%
16-19	7.59%	3.45%	4.13%

Tasmania



#### Data as at: 12 Aug 2021

20k

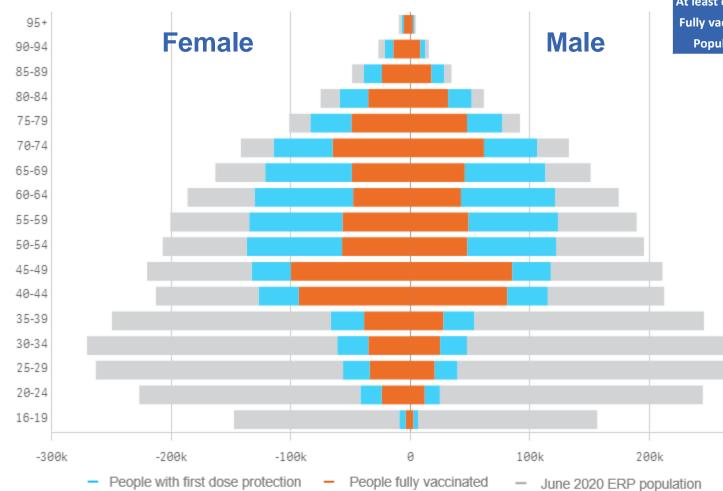
	Total		50+		70+	
At least one dose	52.54%	231,265	73.63%	162,018	84.91%	65,516
Fully vaccinated	30.98%	136,373	40.97%	90,146	56.55%	43,628
Population		440,172		220,036		77,155

Age	At least one dose	First dose protected	Fully vaccinated
95+	72.70%	18.69%	54.01%
90-94	86.83%	27.75%	59.08%
85-89	83.39%	28.55%	54.84%
80-84	87.38%	28.42%	58.96%
75-79	85.58%	28.09%	57.49%
70-74	83.99%	28.94%	55.05%
65-69	76.66%	42.53%	34.13%
60-64	70.79%	39.86%	30.93%
55-59	62.67%	29.84%	32.84%
50-54	60.42%	27.95%	32.47%
45-49	46.92%	14.42%	32.50%
40-44	44.90%	14.68%	30.22%
35-39	33.33%	11.37%	21.96%
30-34	31.90%	10.95%	20.94%
25-29	29.34%	9.91%	19.43%
20-24	20.29%	6.84%	13.45%
16-19	7.86%	3.34%	4.52%

Australia's COVID-19

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Victoria



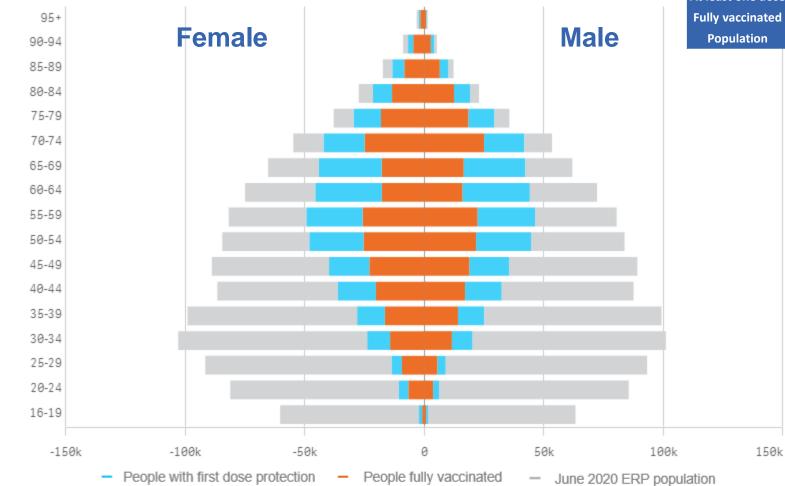
#### Data as at: 12 Aug 2021

300k

	Total		50+		70+	
At least one dose	46.37%	2,507,925	72.69%	1,607,337	81.19%	603,699
Fully vaccinated	24.79%	1,340,713	34.24%	757,090	48.66%	361,819
Population		5,407,574		2,211,211		743,519

Age	At least one dose	First dose protected	Fully vaccinated
95+	73.20%	20.29%	52.91%
90-94	80.79%	27.15%	53.65%
85-89	81.04%	31.31%	49.73%
80-84	80.99%	31.96%	49.03%
75-79	83.29%	33.17%	50.12%
70-74	80.34%	34.20%	46.15%
65-69	74.73%	44.60%	30.12%
60-64	69.77%	44.75%	25.01%
55-59	66.23%	39.18%	27.05%
50-54	64.28%	38.24%	26.04%
45-49	58.06%	15.07%	42.99%
40-44	56.93%	15.90%	41.03%
35-39	24.27%	10.85%	13.42%
30-34	20.41%	9.12%	11.29%
25-29	18.00%	7.82%	10.17%
20-24	14.16%	6.52%	7.64%
16-19	5.16%	3.01%	2.14%

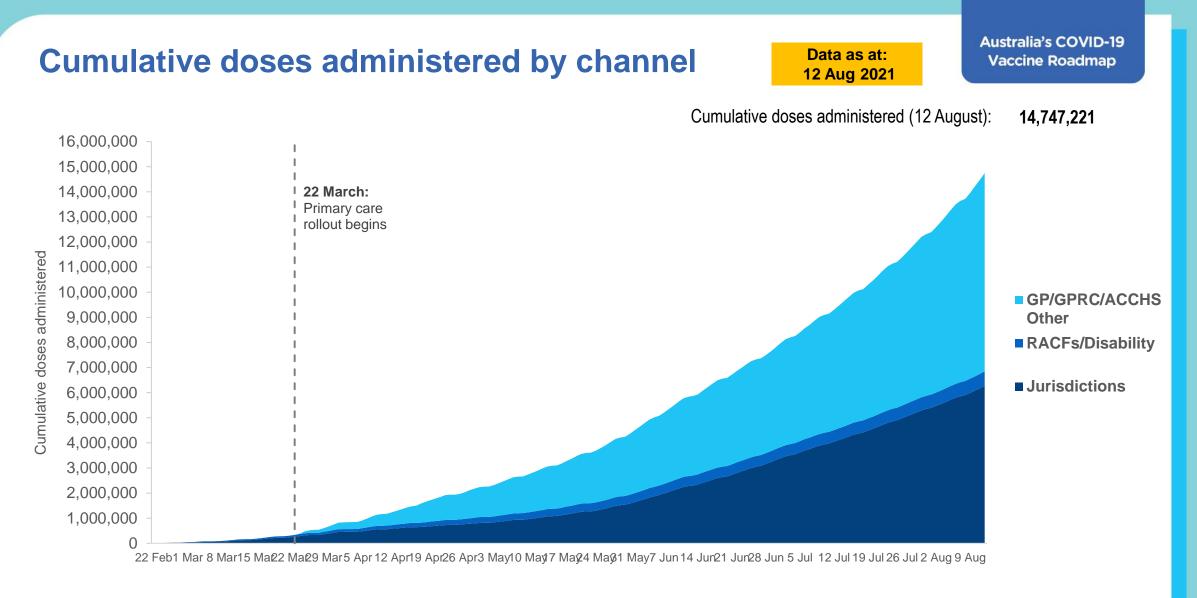
Western Australia



#### Data as at: 12 Aug 2021

	Total		50+		70+	
At least one dose	41.21%	871,653	66.24%	586,437	79.06%	221,596
Fully vaccinated	21.92%	463,617	33.96%	300,702	48.99%	137,300
Population		2,114,978		885,370		280,281

Age	At least one dose	First dose protected	Fully vaccinated
95+	72.00%	18.67%	53.34%
90-94	77.98%	25.55%	52.43%
85-89	79.57%	29.25%	50.32%
80-84	80.99%	29.47%	51.52%
75-79	80.22%	30.36%	49.87%
70-74	77.68%	31.46%	46.21%
65-69	67.97%	40.99%	26.98%
60-64	60.99%	38.04%	22.95%
55-59	58.99%	29.32%	29.67%
50-54	55.14%	27.14%	28.00%
45-49	42.34%	18.77%	23.56%
40-44	39.45%	18.00%	21.44%
35-39	26.87%	11.41%	15.46%
30-34	21.70%	8.98%	12.71%
25-29	12.33%	4.26%	8.08%
20-24	10.21%	3.96%	6.25%
16-19	3.06%	1.69%	1.36%



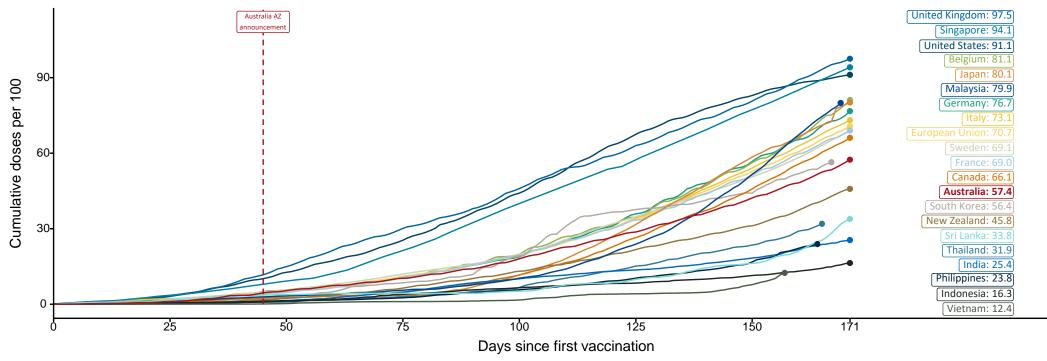
Source: Department of Health Data as at 12 August

# Doses at equivalent stages of rollout (Day 171)

Data as at: 12 Aug 2021

Cumulative doses administered (12 Aug): 14,747,221

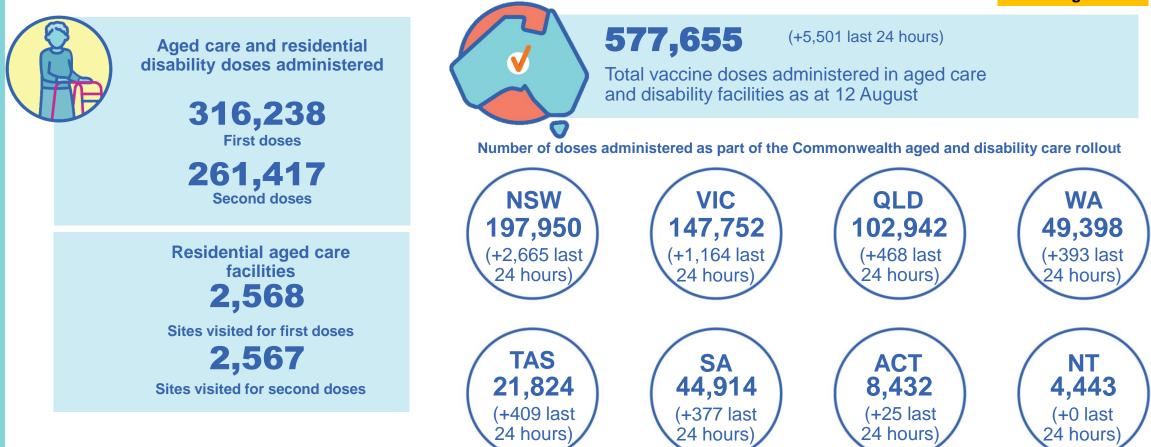
The x-axis is truncated at the length of Australia's vaccination program. Countries with intermittent reporting have had their doses per 100 imputed to Australia's current stage of rollout. Israel excluded A s it is beyond scale of the graph.



Source: Department of Health (Australia), Our World in Data (international) Latest data: 12 August

# **Commonwealth aged care doses administered**

Data as at: 12 Aug 2021

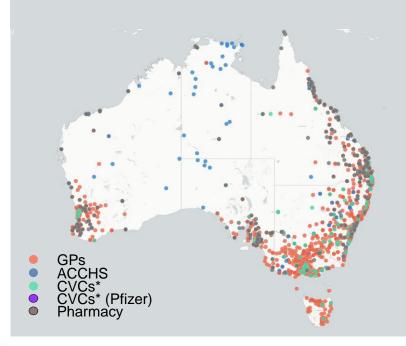


# **Commonwealth primary care doses administered**

COVID-19 VACCINE

	Primary Care vaccine administration sites*					
1	5,165	136	126	158	676	
	GPs	CVCs	CVCs (Pfizer)	ACCHS	Pharmacy	

Primary Care vaccine administration sites as at week of 9 August





Number of doses administered as part of the Commonwealth primary care rollout



Australia's COVID-19 Vaccine Roadmap

> Data as at: 12 Aug 2021