Australia's COVID-19 Vaccine Roadmap



Australian Government

**Operation COVID Shield** 

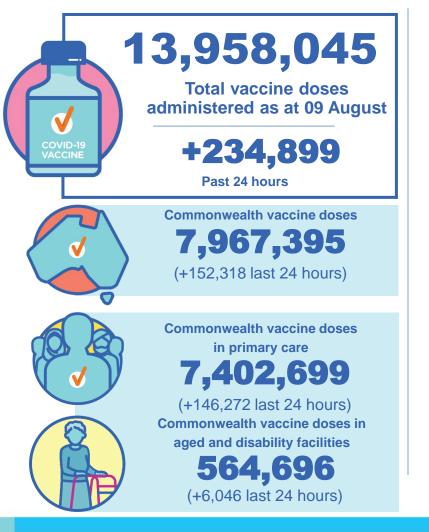
# **COVID-19 Vaccine Roll-out**

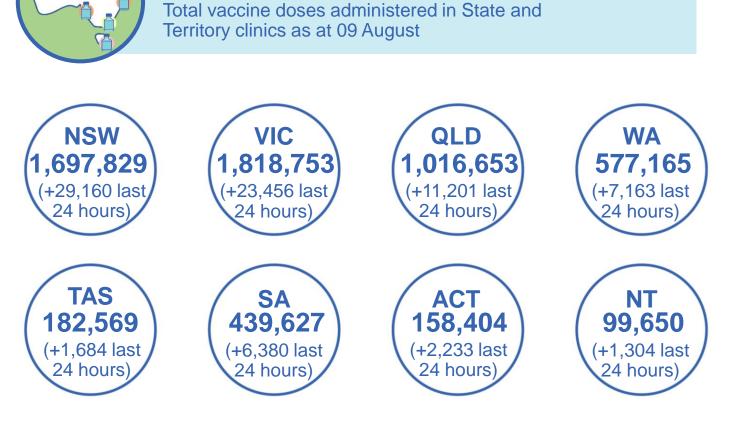
10 August 2021

Australia's COVID-19 Vaccine Roadmap

# **Total vaccine doses**

Data as at: 09 Aug 2021





(+82,581 past 24 hours)

5,990,650

\* 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**

95+

90-94

85-89

80-84

75-79

70-74

65-69

60-64

55-59 50-54

45-49

40-44 35-39

30-34

25-29

20-24

16-19

Age

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

Dose 1 40,632 (76.8%)

129,892 (82.0%)

257,018 (81.3%)

434,930 (82.3%)

644,482 (83.3%)

884,022 (80.0%)

910,244 (72.3%)

957,941 (66.7%)

918,345 (59.0%)

880,586 (56.3%)

805,461 (48.0%)

747,725 (46.1%)

473,007 (25.8%)

422,998 (22.0%)

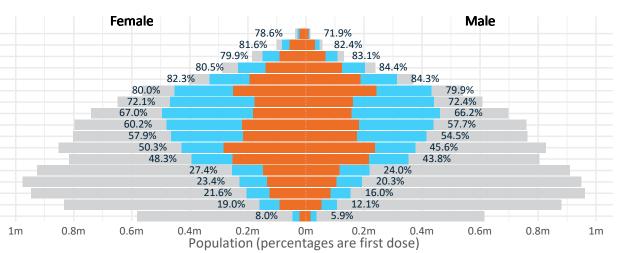
360,986 (18.9%)

266,310 (15.6%)

82,534 (6.9%)

AUS	16+	50+	70+	Australia's COVID-19
Dose 1	<b>44.70%</b> (9,217,113 doses / 20,619,959 people)	69.24% (6,058,092 doses / 8,749,703 people)	<b>81.47%</b> (2,390,976 doses / 2,934,706 people)	Vaccine Roadmap
Dose 2	<b>23.09%</b> (4,761,140 doses / 20,619,959 people)	<b>32.92%</b> (2,880,478 doses / 8,749,703 people)	<b>48.02%</b> (1,409,224 doses / 2,934,706 people)	
				Data as at:

Dose 1 Dose 2 Population



DOH (Australian Immunisation Register), ABS (Population)

09 Aug 2021

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	AUS	ACT	NSW	NT	QLD	SA	TAS	VIC	WA
16 and over - dose 1	9,217,113	178,484	3,085,235	85,850	1,655,238	636,881	226,367	2,427,550	845,629
16 and over - dose 2	4,761,140	93,380	1,548,545	52,765	902,692	328,327	126,053	1,245,389	425,656
L6 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	44.70%	51.88%	46.99%	45.05%	40.25%	44.22%	51.43%	44.89%	39.98%
L6 and over % with dose 2	23.09%	27.14%	23.59%	27.69%	21.95%	22.79%	28.64%	23.03%	20.13%
i0 and over - dose 1	6,058,092	106,766	1,966,885	38,355	1,143,439	447,413	159,983	1,581,978	575,941
0 and over - dose 2	2,880,478	49,599	972,461	21,056	576,429	201,000	82,948	684,871	274,072
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	69.24%	83.54%	70.05%	61.58%	65.01%	66.34%	72.71%	71.54%	65.05%
50 and over % with dose 2	32.92%	38.81%	34.63%	33.81%	32.77%	29.80%	37.70%	30.97%	30.96%
70 and over - dose 1	2,390,976	37,490	790,070	8,960	464,063	190,537	65,056	597,894	219,374
70 and over - dose 2	1,409,224	24,072	468,768	5,882	282,431	104,692	41,788	340,986	129,454
0 and over - population	2,934,706	39,946	962,606	12,343	577,767	240,514	77,155	743,519	280,281
0 and over % with dose 1	81.47%	93.85%	82.08%	72.59%	80.32%	79.22%	84.32%	80.41%	78.27%
0 and over % with dose 2	48.02%	60.26%	48.70%	47.65%	48.88%	43.53%	54.16%	45.86%	46.19%

\*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 29,252 (55.3%)

85,856 (54.2%)

157,537 (49.8%)

262,484 (49.7%)

380,890 (49.2%)

493,205 (44.6%)

338,755 (26.9%)

338,624 (23.6%)

402,559 (25.9%)

391,316 (25.0%)

521,434 (31.1%)

469,302 (29.0%)

262,491 (14.3%)

237,967 (12.4%)

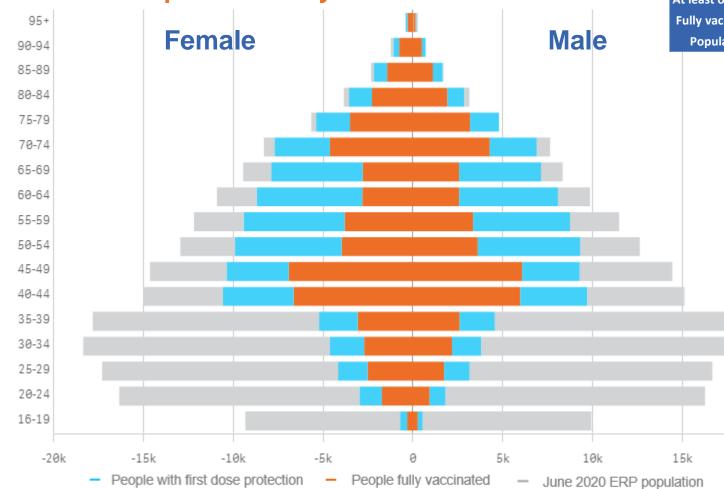
208,758 (10.9%)

144,365 (8.4%)

36,345 (3.0%)

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

## **Australian Capital Territory**



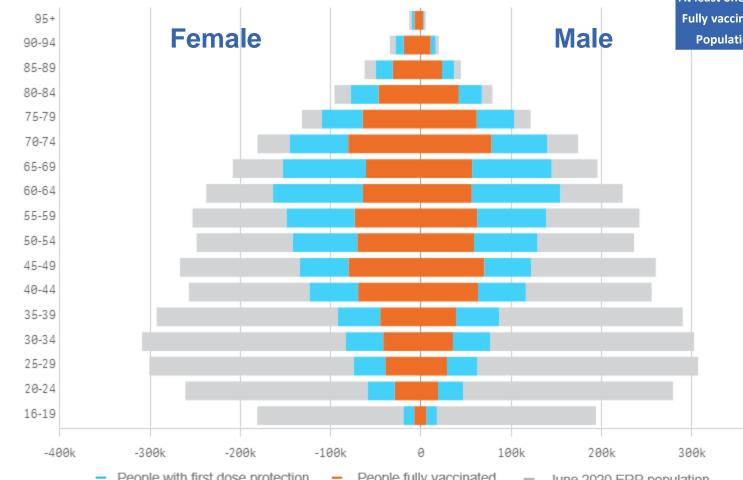
Data as at: 09 Aug 2021

20k

	Total		50+		70+	
At least one dose	51.88%	178,484	83.54%	106,766	93.85%	37,490
Fully vaccinated	27.14%	93,380	38.81%	49,599	60.26%	24,072
Population		344,037		127,802		39,946

Age	At least one dose	First dose protected	Fully vaccinated
95+	93.41%	26.06%	67.35%
90-94	94.30%	27.82%	66.47%
85-89	95.29%	31.91%	63.38%
80-84	91.92%	31.72%	60.21%
75-79	97.76%	33.57%	64.19%
70-74	91.74%	35.84%	55.90%
65-69	84.52%	54.33%	30.19%
60-64	80.82%	54.80%	26.02%
55-59	76.76%	46.53%	30.23%
50-54	75.24%	45.60%	29.64%
45-49	67.65%	22.96%	44.69%
40-44	67.35%	25.44%	41.91%
35-39	27.72%	11.63%	16.09%
30-34	23.69%	9.95%	13.74%
25-29	21.67%	9.10%	12.57%
20-24	14.77%	6.59%	8.18%
16-19	6.54%	3.46%	3.09%

**New South Wales** 



#### Data as at: 09 Aug 2021

400k

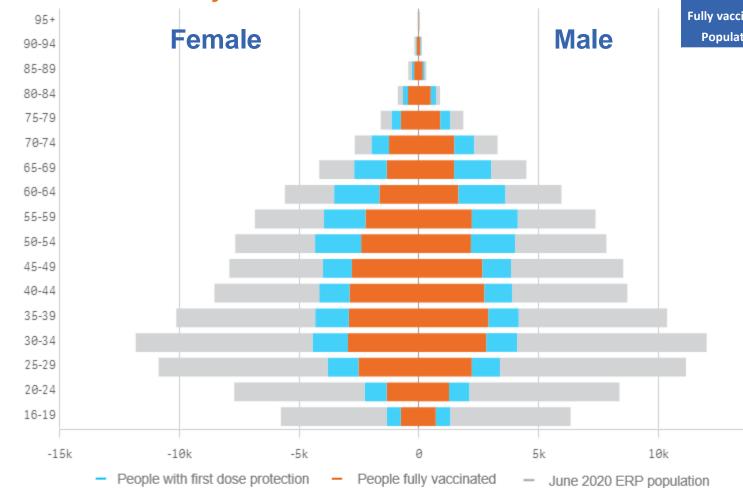
Australia's COVID-19 Vaccine Roadmap

		Total		50+		70+	
At lea	st one dose	46.99%	3,085,235	70.05%	1,966,885	82.08%	790,070
Fully	vaccinated	23.59%	1,548,545	34.63%	972,461	48.70%	468,768
Ро	pulation		6,565,651		2,807,793		962,606

Age	At least one dose	First dose protected	Fully vaccinated
95+	75.73%	21.31%	54.42%
90-94	82.36%	27.42%	54.95%
85-89	81.71%	30.59%	51.13%
80-84	83.12%	32.27%	50.85%
75-79	84.07%	34.11%	49.96%
70-74	80.53%	35.77%	44.76%
65-69	73.82%	44.65%	29.17%
60-64	69.10%	42.95%	26.15%
55-59	58.21%	30.79%	27.42%
50-54	56.03%	29.33%	26.71%
45-49	48.72%	20.12%	28.60%
40-44	46.81%	20.89%	25.92%
35-39	30.76%	16.32%	14.44%
30-34	26.21%	13.53%	12.68%
25-29	22.72%	11.41%	11.32%
20-24	19.72%	10.79%	8.93%
16-19	9.89%	6.25%	3.65%

- People with first dose protection - People fully vaccinated - June 2020 ERP population

**Northern Territory** 



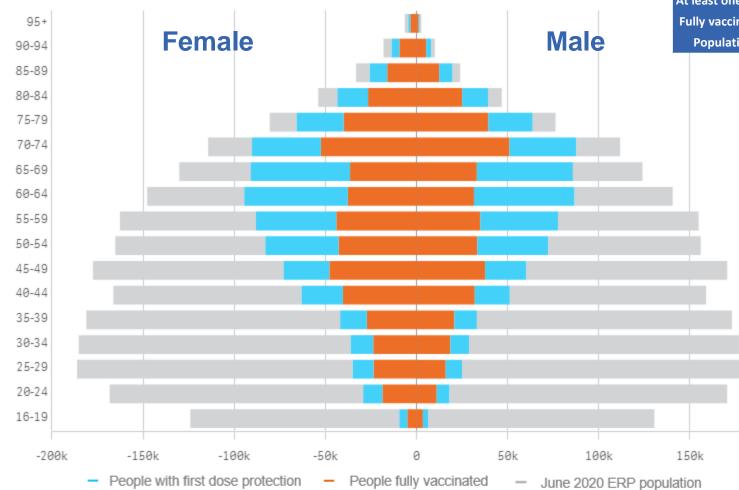
#### Data as at: 09 Aug 2021

15k

	Total		50+		70+	
At least one dose	45.05%	85,850	61.58%	38,355	72.59%	8,960
Fully vaccinated	27.69%	52,765	33.81%	21,056	47.65%	5,882
Population		190,571		62,280		12,343

Age	At least one dose	First dose protected	Fully vaccinated
95+	49.48%	14.43%	35.05%
90-94	67.49%	20.74%	46.75%
85-89	72.91%	24.30%	48.61%
80-84	78.71%	24.70%	54.00%
75-79	71.28%	23.44%	47.84%
70-74	72.16%	26.35%	45.81%
65-69	66.33%	33.72%	32.61%
60-64	62.07%	33.43%	28.64%
55-59	56.99%	25.72%	31.27%
50-54	54.03%	24.40%	29.63%
45-49	47.83%	14.65%	33.19%
40-44	46.88%	14.13%	32.76%
35-39	41.62%	13.06%	28.56%
30-34	36.19%	11.71%	24.48%
25-29	33.15%	11.31%	21.84%
20-24	27.35%	11.03%	16.32%
16-19	21.99%	9.89%	12.10%

Queensland



#### Data as at: 09 Aug 2021

200k

	Total		50+		70+	
At least one dose	40.24%	1,655,238	65.01%	1,143,439	80.32%	464,063
Fully vaccinated	21.95%	902,692	32.77%	576,429	48.88%	282,431
Population	4,112,707		1,758,855		577,767	

Age	At least one dose	First dose protected	Fully vaccinated
95+	69.75%	19.17%	50.58%
90-94	77.58%	25.35%	52.23%
85-89	79.74%	29.69%	50.04%
80-84	82.19%	30.92%	51.27%
75-79	82.71%	32.06%	50.66%
70-74	78.74%	32.92%	45.81%
65-69	69.66%	42.28%	27.38%
60-64	62.88%	38.86%	24.02%
55-59	52.22%	27.33%	24.89%
50-54	48.34%	24.64%	23.71%
45-49	38.31%	13.75%	24.56%
40-44	35.17%	12.93%	22.25%
35-39	21.20%	7.63%	13.57%
30-34	18.01%	6.32%	11.69%
25-29	16.29%	5.59%	10.70%
20-24	14.01%	5.20%	8.81%
16-19	6.20%	2.85%	3.35%

#### **South Australia** 95+ **Female** Male 90-94 85-89 80-84 75-79 70-74 65-69 60-64 55-59 50-54 45-49 40-44 35-39 30-34 25-29 20-24 16-19 -60k -20k 20k 40k -80k -40k 0

People fully vaccinated

People with first dose protection

#### Data as at: 09 Aug 2021

60k

June 2020 ERP population

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Total 50+ 70+ At least one dose 44.21% 636,881 66.34% 447,413 79.22% 190,537 **Fully vaccinated** 22.79% 328,327 29.80% 201,000 43.53% 104,692 Population 1,440,400 674,384 240,514

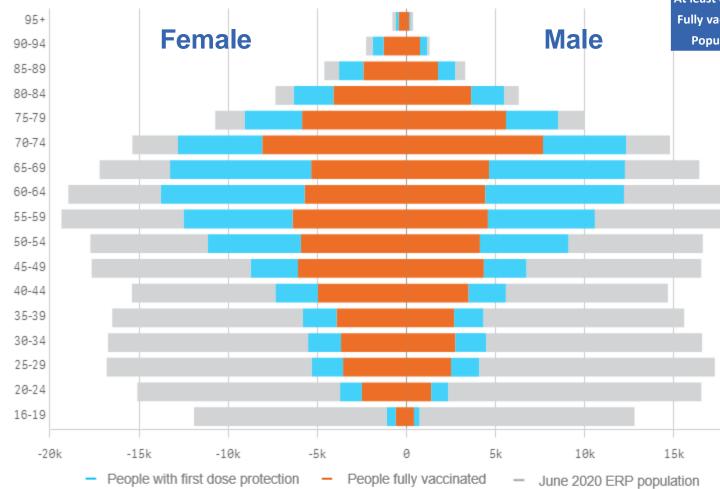
Age	At least one dose	First dose protected	Fully vaccinated
95+	74.64%	21.56%	53.07%
90-94	78.68%	28.68%	50.00%
85-89	76.86%	32.26%	44.60%
80-84	79.71%	34.79%	44.92%
75-79	81.91%	36.74%	45.17%
70-74	78.15%	38.35%	39.81%
65-69	68.97%	49.24%	19.74%
60-64	61.67%	43.99%	17.68%
55-59	55.49%	29.96%	25.53%
50-54	52.01%	26.66%	25.35%
45-49	46.13%	13.56%	32.57%
40-44	44.62%	14.05%	30.56%
35-39	22.32%	7.42%	14.90%
30-34	18.80%	6.53%	12.27%
25-29	17.50%	5.98%	11.52%
20-24	14.23%	5.34%	8.89%
16-19	7.03%	3.23%	3.79%

Australia's COVID-19

Vaccine Roadmap

## Vaccinations by State or Territory of residence

Tasmania



#### Data as at: 09 Aug 2021

20k

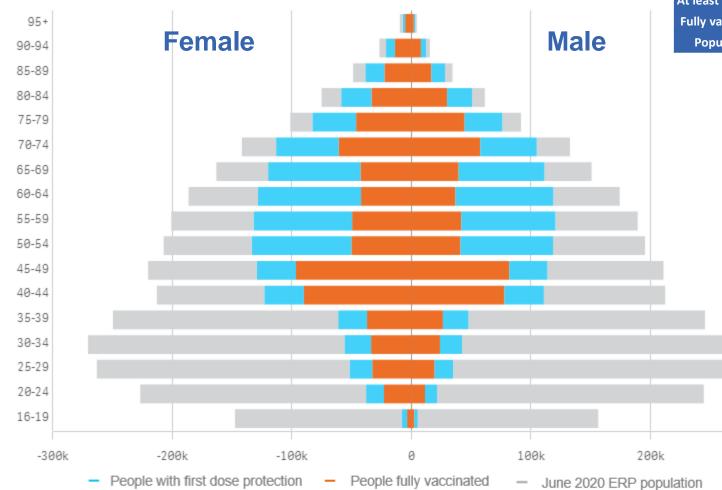
	Total		50+		70+	
At least one dose	51.43%	226,367	72.71%	159,983	84.32%	65,056
Fully vaccinated	28.64%	126,053	37.70%	82,948	54.16%	41,788
Population		440,172		220,036		77,155

Age	At least one dose	First dose protected	Fully vaccinated
95+	72.18%	19.38%	52.80%
90-94	86.12%	28.60%	57.53%
85-89	82.75%	29.72%	53.03%
80-84	86.74%	30.04%	56.70%
75-79	84.95%	29.76%	55.19%
70-74	83.45%	31.19%	52.25%
65-69	75.91%	46.22%	29.69%
60-64	69.89%	42.62%	27.26%
55-59	61.37%	32.25%	29.12%
50-54	58.98%	29.71%	29.27%
45-49	45.36%	14.82%	30.54%
40-44	43.17%	14.98%	28.19%
35-39	31.77%	11.11%	20.66%
30-34	30.40%	10.96%	19.44%
25-29	28.08%	10.10%	17.98%
20-24	19.41%	7.02%	12.39%
16-19	7.48%	3.34%	4.14%

Australia's COVID-19

Vaccine Roadmap

Victoria



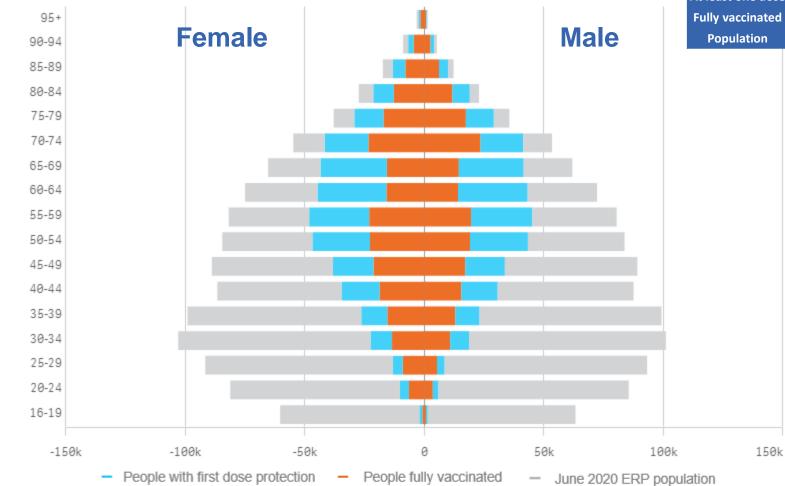
#### Data as at: 09 Aug 2021

300k

	Total		50+		70+	
At least one dose	44.89%	2,427,550	71.54%	1,581,978	80.41%	597,894
Fully vaccinated	23.03%	1,245,389	30.97%	684,871	45.86%	340,986
Population		5,407,574		2,211,211		743,519

Age	At least one dose	First dose protected	Fully vaccinated
95+	72.53%	20.91%	51.62%
90-94	80.06%	28.38%	51.69%
85-89	80.30%	33.04%	47.26%
80-84	80.24%	33.88%	46.37%
75-79	82.48%	35.44%	47.04%
70-74	79.54%	36.37%	43.16%
65-69	73.75%	47.56%	26.19%
60-64	68.64%	46.73%	21.91%
55-59	64.78%	41.37%	23.41%
50-54	62.61%	39.95%	22.67%
45-49	56.43%	15.03%	41.40%
40-44	55.03%	15.55%	39.48%
35-39	22.07%	9.24%	12.83%
30-34	18.51%	7.68%	10.82%
25-29	16.26%	6.48%	9.78%
20-24	12.64%	5.35%	7.29%
16-19	4.38%	2.40%	1.98%

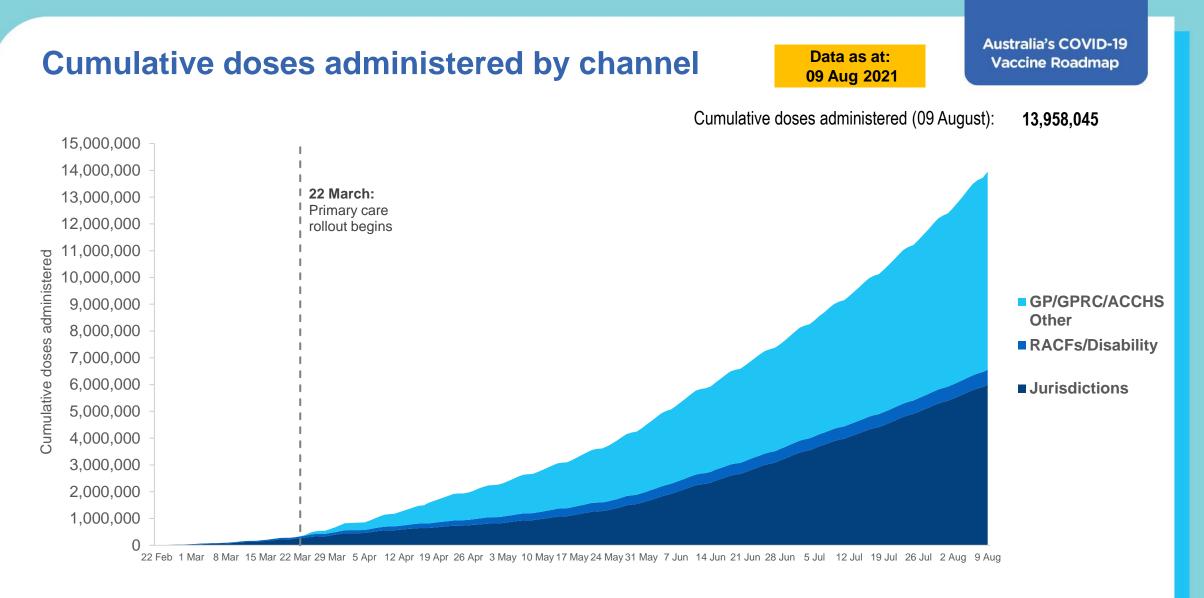
Western Australia



#### Data as at: 09 Aug 2021

	Total		50+		70+	
At least one dose	39.98%	845,629	65.05%	575,941	78.27%	219,374
Fully vaccinated	20.13%	425,656	30.96%	274,072	46.19%	129,454
Population		2,114,978		885,370		280,281

Age	At least one dose	First dose protected	Fully vaccinated
95+	71.17%	19.15%	52.03%
90-94	77.23%	27.01%	50.22%
85-89	78.83%	31.15%	47.68%
80-84	80.25%	31.50%	48.75%
75-79	79.45%	32.54%	46.91%
70-74	76.83%	33.50%	43.32%
65-69	66.84%	43.16%	23.68%
60-64	59.73%	39.37%	20.36%
55-59	57.53%	31.25%	26.27%
50-54	53.59%	28.72%	24.87%
45-49	40.42%	18.83%	21.60%
40-44	37.50%	17.81%	19.69%
35-39	24.99%	10.60%	14.39%
30-34	20.29%	8.33%	11.96%
25-29	11.79%	4.01%	7.78%
20-24	9.71%	3.71%	6.00%
16-19	2.82%	1.56%	1.25%



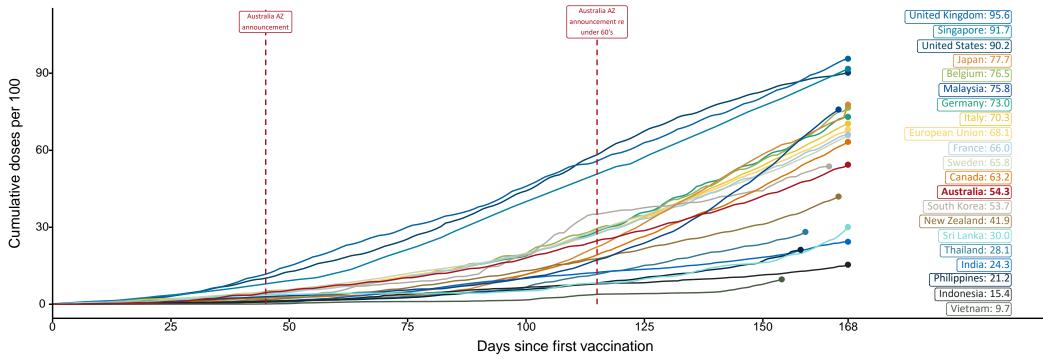
Source: Department of Health Data as at 09 August

# **Doses at equivalent stages of rollout (Day 168)**

Data as at: 09 Aug 2021

Cumulative doses administered (09 Aug): 13,958,045

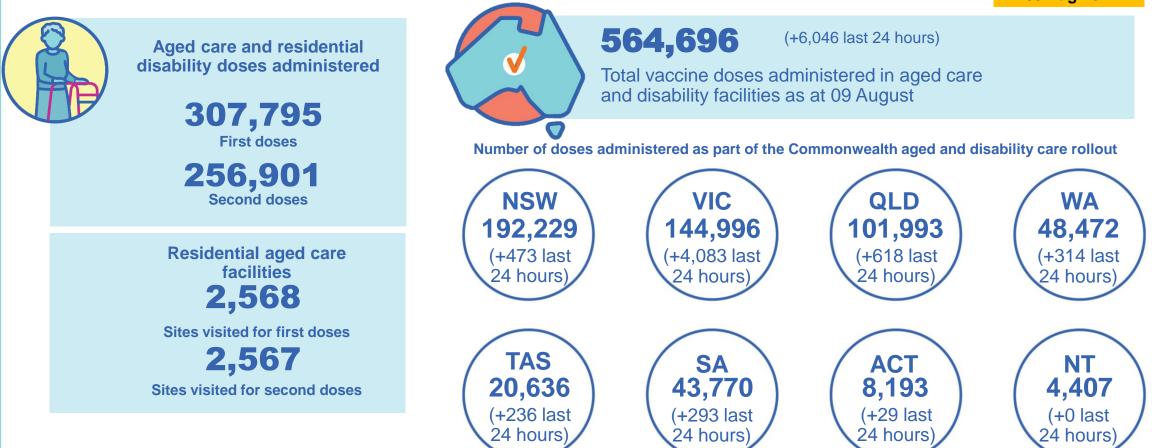
The x-axis is truncated at the length of Australia's vaccination program. Countries with intermittent reporting have had their doses per 100 imputed to Australia's current stage of rollout. Israel excluded as it is beyond scale of the graph.



Source: Department of Health (Australia), Our World in Data (international) Latest data: 09 August

# **Commonwealth aged care doses administered**

Data as at: 09 Aug 2021



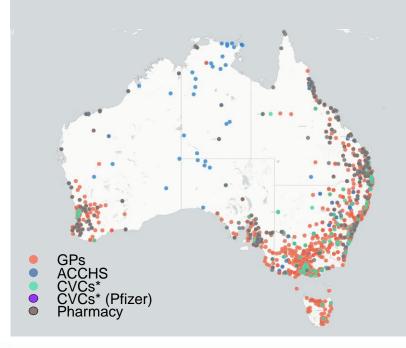
# **Commonwealth primary care doses administered**

(+2,443 last

24 hours)

	Primary	Care vac	ccine administration sit		
1	5,165	136	126	158	676
	GPs	CVCs	CVCs (Pfizer)	ACCHS	Pharmacy

**Primary Care vaccine administration sites** as at week of 9 August





(+1,551 last

24 hours)

Australia's COVID-19 Vaccine Roadmap

(+962 last

24 hours)

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

(+6,122 last

24 hours)