Australia's COVID-19 Vaccine Roadmap



Australian Government

**Operation COVID Shield** 

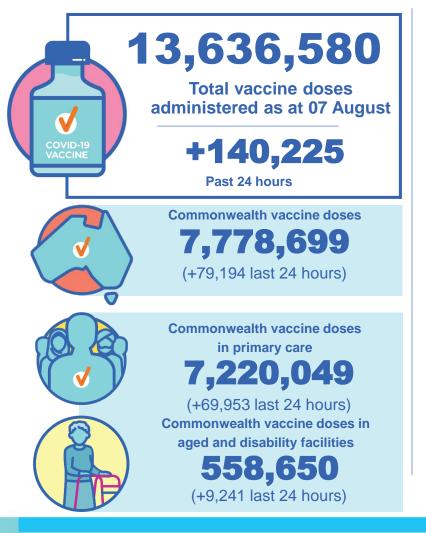
# **COVID-19 Vaccine Roll-out**

08 August 2021

Australia's COVID-19 Vaccine Roadmap

# **Total vaccine doses**

Data as at: 07 Aug 2021





Total vaccine doses administered in State and

(+61,031 past 24 hours)

5,857,881

\* 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 40,422 (76.4%)

129,317 (81.6%)

255,833 (80.9%)

433,044 (81.9%)

641,449 (82.9%)

879,645 (79.6%)

903,525 (71.8%)

948,447 (66.0%)

905,286 (58.2%)

865,301 (55.3%)

788,233 (47.0%)

729,759 (45.0%)

455,645 (24.8%)

407,019 (21.2%)

347,042 (18.2%)

254,654 (14.9%)

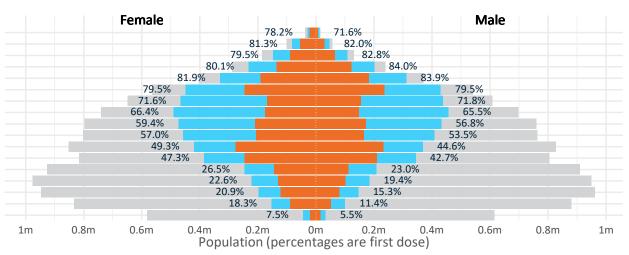
77,118 (6.4%)

AUS	16+	50+	70+	Austra
Dose 1	<b>43.95%</b> (9,061,739 doses / 20,619,959 people)	68.60% (6,002,269 doses / 8,749,703 people)	<b>81.09%</b> (2,379,710 doses / 2,934,706 people)	Vacc
Dose 2	<b>22.36%</b> (4,611,321 doses / 20,619,959 people)	<b>31.77%</b> (2,779,946 doses / 8,749,703 people)	<b>47.09%</b> (1,382,039 doses / 2,934,706 people)	
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Australia's COVID-19 Vaccine Roadmap

> Data as at: 07 Aug 2021

Dose 1 Dose 2 Population



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

	AUS	ACT	NSW	NT	QLD	SA	TAS	VIC	WA	
16 and over - dose 1	9,061,739	174,961	3,016,441	84,574	1,631,002	628,406	223,977	2,392,900	835,216	
16 and over - dose 2	4,611,321	89,739	1,501,249	51,794	880,512	318,824	121,799	1,201,714	408,162	
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	43.95%	50.86%	45.94%	44.38%	39.66%	43.63%	50.88%	44.25%	39.49%	
16 and over % with dose 2	22.36%	26.08%	22.87%	27.18%	21.41%	22.13%	27.67%	22.22%	19.30%	
50 and over - dose 1	6,002,269	105,660	1,943,796	38,070	1,132,718	443,431	158,990	1,570,626	571,956	
50 and over - dose 2	2,779,946	47,271	941,614	20,538	560,821	194,800	80,251	655,145	261,813	
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	68.60%	82.67%	69.23%	61.13%	64.40%	65.75%	72.26%	71.03%	64.60%	
50 and over % with dose 2	31.77%	36.99%	33.54%	32.98%	31.89%	28.89%	36.47%	29.63%	29.57%	
70 and over - dose 1	2,379,710	37,369	784,972	8,931	462,067	189,669	64,840	595,850	218,511	
70 and over - dose 2	1,382,039	23,704	459,886	5,786	277,964	102,930	40,942	333,259	126,500	
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	81.09%	93.55%	81.55%	72.36%	79.97%	78.86%	84.04%	80.14%	77.96%	
70 and over % with dose 2	47.09%	59.34%	47.78%	46.88%	48.11%	42.80%	53.06%	44.82%	45.13%	

\*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 29,005 (54.8%)

84,821 (53.5%)

154,905 (49.0%)

257,624 (48.8%)

373,095 (48.2%)

482,589 (43.7%)

323,355 (25.7%)

323,087 (22.5%)

381,199 (24.5%)

370,266 (23.7%)

507,505 (30.3%)

456,010 (28.1%)

256,077 (14.0%)

232,215 (12.1%)

204,072 (10.7%)

140,550 (8.2%)

34,946 (2.9%)

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

Age

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

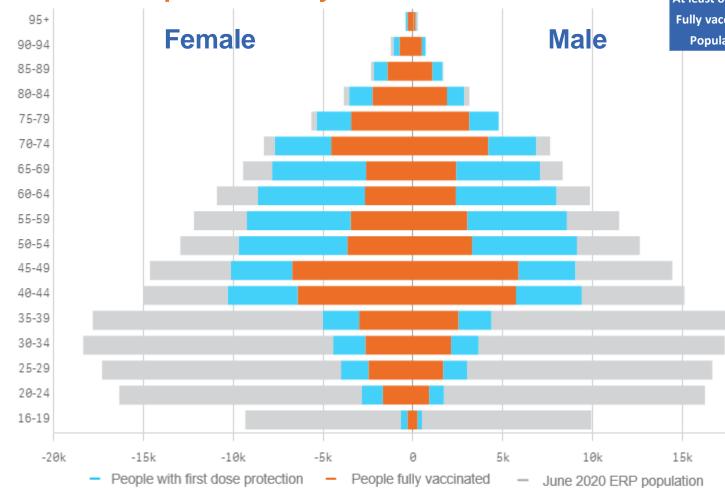
30-34

25-29

20-24

16-19

### **Australian Capital Territory**



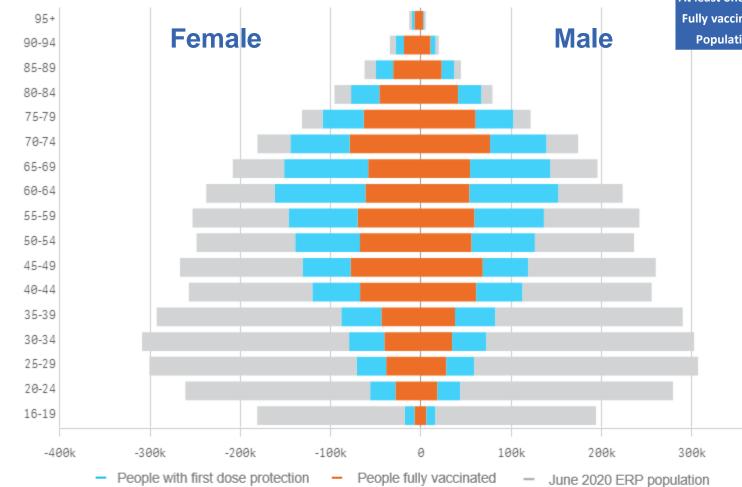
#### Data as at: 07 Aug 2021

20k

	Total		50+		70+	
At least one dose	50.85%	174,961	82.67%	105,660	93.55%	37,369
Fully vaccinated	26.08%	89,739	36.99%	47,271	59.34%	23,704
Population		344,037		127,802		39,946

Age	At least one dose	First dose protected	Fully vaccinated
95+	93.25%	26.06%	67.19%
90-94	94.04%	28.50%	65.53%
85-89	94.94%	32.46%	62.48%
80-84	91.72%	32.30%	59.42%
75-79	97.37%	34.18%	63.19%
70-74	91.45%	36.51%	54.94%
65-69	83.99%	55.73%	28.26%
60-64	80.16%	55.75%	24.41%
55-59	75.26%	47.77%	27.49%
50-54	73.69%	46.52%	27.17%
45-49	65.99%	22.65%	43.34%
40-44	65.47%	25.11%	40.36%
35-39	26.61%	10.93%	15.68%
30-34	22.76%	9.34%	13.42%
25-29	20.75%	8.45%	12.30%
20-24	14.03%	6.07%	7.95%
16-19	6.12%	3.16%	2.96%

**New South Wales** 



#### Data as at: 07 Aug 2021

400k

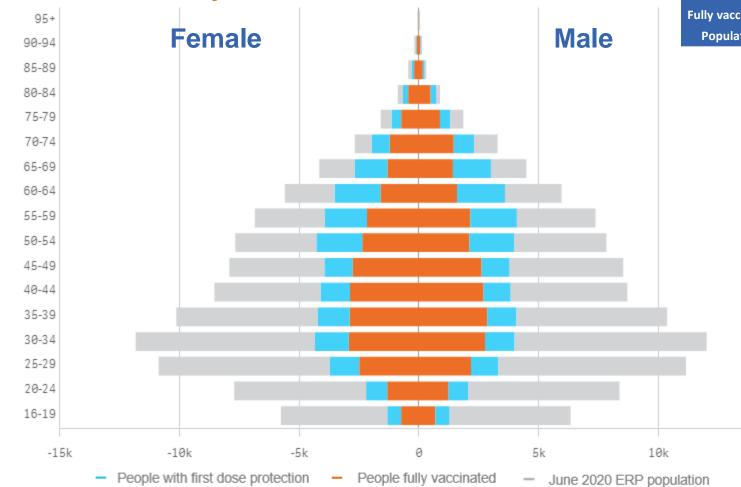
	То	Total		50+		70+	
At least one dose	45.94%	3,016,441	69.23%	1,943,796	81.55%	784,972	
Fully vaccinated	22.87%	1,501,249	33.54%	941,614	47.78%	459,886	
Population		6,565,651		2,807,793		962,606	

Age	At least one dose	First dose protected	Fully vaccinated
95+	75.18%	21.23%	53.96%
90-94	81.87%	27.58%	54.28%
85-89	81.21%	30.85%	50.36%
80-84	82.61%	32.71%	49.89%
75-79	83.56%	34.59%	48.97%
70-74	79.97%	36.17%	43.79%
65-69	73.13%	45.17%	27.96%
60-64	68.20%	43.18%	25.02%
55-59	57.17%	30.98%	26.19%
50-54	54.81%	29.29%	25.52%
45-49	47.47%	19.67%	27.81%
40-44	45.45%	20.32%	25.12%
35-39	29.35%	15.33%	14.02%
30-34	24.97%	12.65%	12.32%
25-29	21.60%	10.57%	11. <b>02</b> %
20-24	18.57%	9.89%	8.68%
16-19	9.03%	5.51%	3.52%

Australia's COVID-19

Vaccine Roadmap

**Northern Territory** 



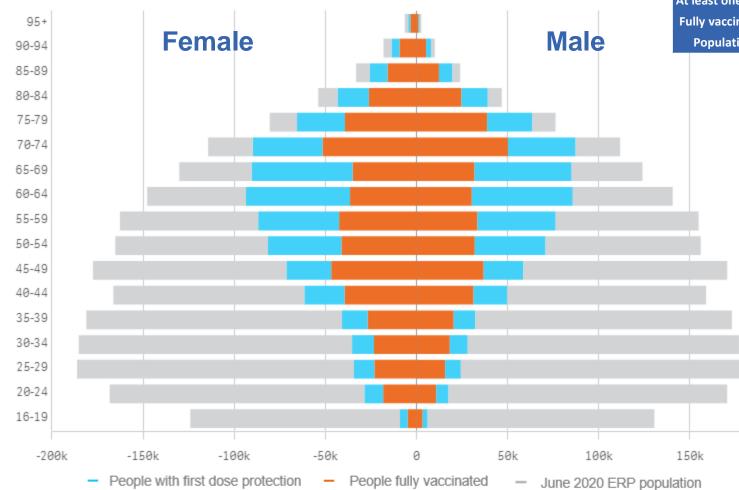
#### Data as at: 07 Aug 2021

15k

	Total		50	50+		70+	
At least one dose	44.38%	84,574	61.13%	38,070	72.36%	8,931	
Fully vaccinated	27.18%	51,794	32.98%	20,538	46.88%	5,786	
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	66.87%	20.74%	46.13%
85-89	72.91%	24.44%	48.47%
80-84	78.48%	25.27%	53.21%
75-79	71.16%	24.19%	46.97%
70-74	71.84%	26.85%	44.98%
65-69	65.97%	34.29%	31.68%
60-64	61.69%	33.95%	27.74%
55-59	56.44%	26.07%	30.37%
50-54	53.36%	24.44%	28.92%
45-49	47.09%	14.37%	32.73%
40-44	46.15%	13.73%	32.42%
35-39	40.67%	12.50%	28.17%
30-34	35.31%	11.23%	24.09%
25-29	32.40%	10.86%	21.53%
20-24	26.62%	10.58%	16.04%
16-19	21.54%	9.72%	11.82%

Queensland



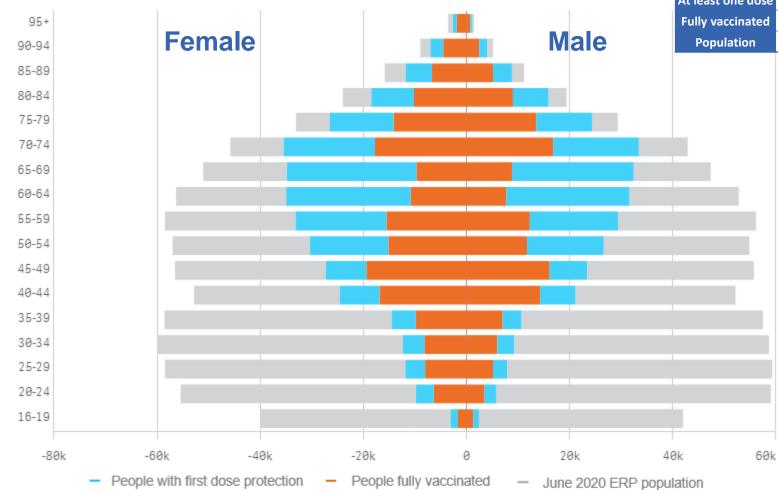
#### Data as at: 07 Aug 2021

200k

	То	Total		50+		70+	
At least one dose	39.66%	1,631,002	64.40%	1,132,718	79.97%	462,067	
Fully vaccinated	21.41%	880,512	31.89%	560,821	48.11%	277,964	
Population		4,112,707		1,758,855		577,767	

Age	At least one dose	First dose protected	Fully vaccinated
95+	69.41%	19.17%	50.24%
90-94	77.28%	25.60%	51.67%
85-89	79.43%	30.02%	49.40%
80-84	81.88%	31.36%	50.52%
75-79	82.32%	32.55%	49.76%
70-74	78.40%	33.36%	45.04%
65-69	69.10%	42.78%	26.33%
60-64	62.24%	39.07%	23.17%
55-59	51.43%	27.50%	23.92%
50-54	47.43%	24.64%	22.79%
45-49	37.36%	13.32%	24.04%
40-44	34.23%	12.46%	21.78%
35-39	20.65%	7.31%	13.34%
30-34	17.54%	6.06%	11.48%
25-29	15.87%	5.36%	10.51%
20-24	13.63%	5.03%	8.60%
16-19	5.97%	2.73%	3.24%

**South Australia** 



#### Data as at: 07 Aug 2021

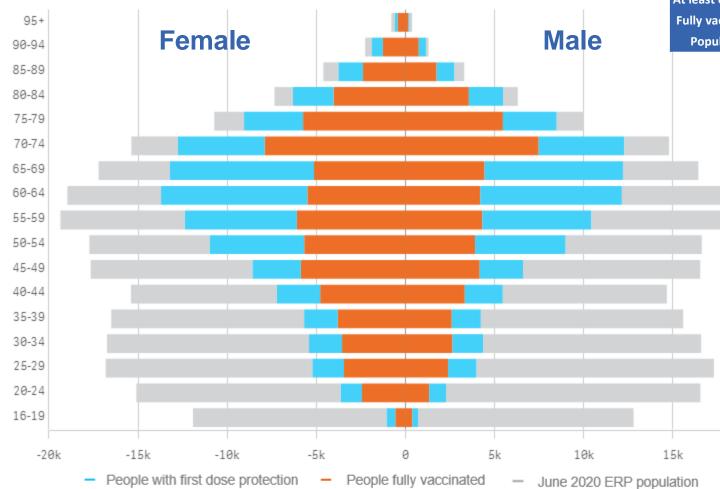
Total 50+ 70+ At least one dose 43.63% 628,406 65.75% 443,431 78.86% 189,669 **Fully vaccinated 22.13%** 318,824 28.89% 194,800 42.80% 102,930 Population 1,440,400 674,384 240,514

Age	At least one dose	First dose protected	Fully vaccinated
95+	74.20%	21.56%	52.63%
90-94	78.45%	28.89%	49.56%
85-89	76.52%	32.58%	43.94%
80-84	79.33%	35.07%	44.26%
75-79	81.54%	37.15%	44.38%
70-74	77.79%	38.79%	38.99%
65-69	68.48%	49.61%	18.87%
60-64	61.13%	44.10%	17.03%
55-59	54.66%	30.38%	24.28%
50-54	51.04%	26.98%	24.06%
45-49	45.28%	13.58%	31.70%
40-44	43.68%	13.96%	29.71%
35-39	21.77%	7.21%	14.56%
30-34	18.30%	6.31%	11.99%
25-29	16.99%	5.73%	11.26%
20-24	13.80%	5.15%	8.65%
16-19	6.76%	3.12%	3.64%

Australia's COVID-19

Vaccine Roadmap

Tasmania



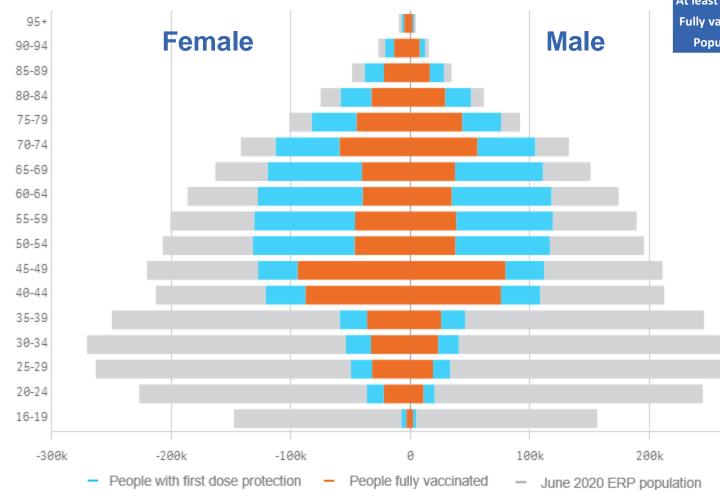
#### Data as at: 07 Aug 2021

20k

	Total		50+		70+	
At least one dose	50.88%	223,977	72.26%	158,990	84.04%	64,840
Fully vaccinated	27.67%	121,799	36.47%	80,251	53.06%	40,942
Population		440,172		220,036		77,155

Age	At least one dose	First dose protected	Fully vaccinated
95+	71.75%	19.72%	52.02%
90-94	85.87%	29.16%	56.71%
85-89	82.45%	30.20%	52.25%
80-84	86.54%	30.87%	55.67%
75-79	84.68%	30.59%	54.09%
70-74	83.14%	32.13%	51.01%
65-69	75.61%	47.15%	28.46%
60-64	69.53%	43.43%	26.10%
55-59	60.64%	32.97%	27.67%
50-54	58.21%	30.26%	27.94%
45-49	44.51%	15.11%	29.40%
40-44	42.32%	15.26%	27.06%
35-39	31.08%	11.06%	20.03%
30-34	29.75%	10.98%	18.77%
25-29	27.51%	10.17%	17.34%
20-24	18.92%	6.90%	12.02%
16-19	7.22%	3.33%	3.89%

Victoria



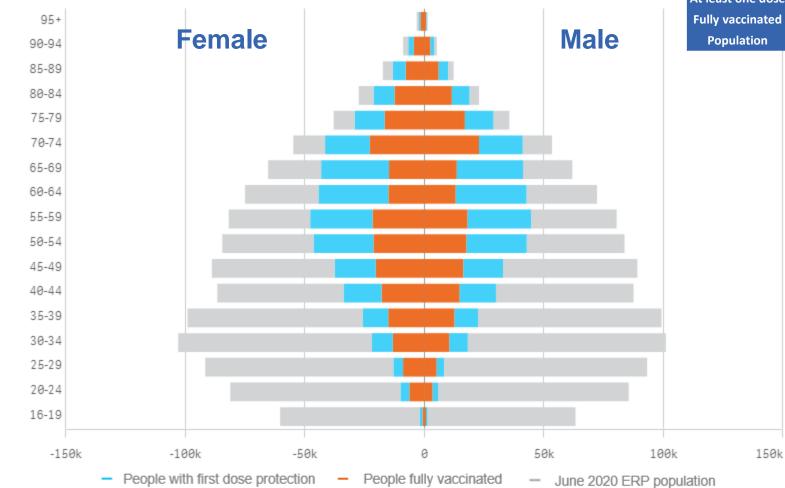
#### Data as at: 07 Aug 2021

300k

	Total		50+		70+	
At least one dose	44.25%	2,392,900	71.03%	1,570,626	80.14%	595,850
Fully vaccinated	22.22%	1,201,714	29.63%	655,145	44.82%	333,259
Population		5,407,574		2,211,211		743,519

Age	At least one dose	First dose protected	Fully vaccinated
95+	72.30%	21.22%	51.08%
90-94	79.78%	28.79%	50.99%
85-89	79.97%	33.76%	46.21%
80-84	80.00%	34.67%	45.33%
75-79	82.18%	36.25%	45.93%
70-74	79.28%	37.18%	42.10%
65-69	73.35%	48.54%	24.80%
60-64	68.16%	47.48%	20.68%
55-59	64.06%	42.31%	21.75%
50-54	61.73%	40.75%	20.99%
45-49	55.53%	15.12%	40.40%
40-44	54.01%	15.53%	38.48%
35-39	21.20%	8.69%	12.51%
30-34	17.77%	7.20%	10.57%
25-29	15.61%	6.05%	9.56%
20-24	12.11%	5.02%	7.09%
16-19	4.14%	2.25%	1.89%

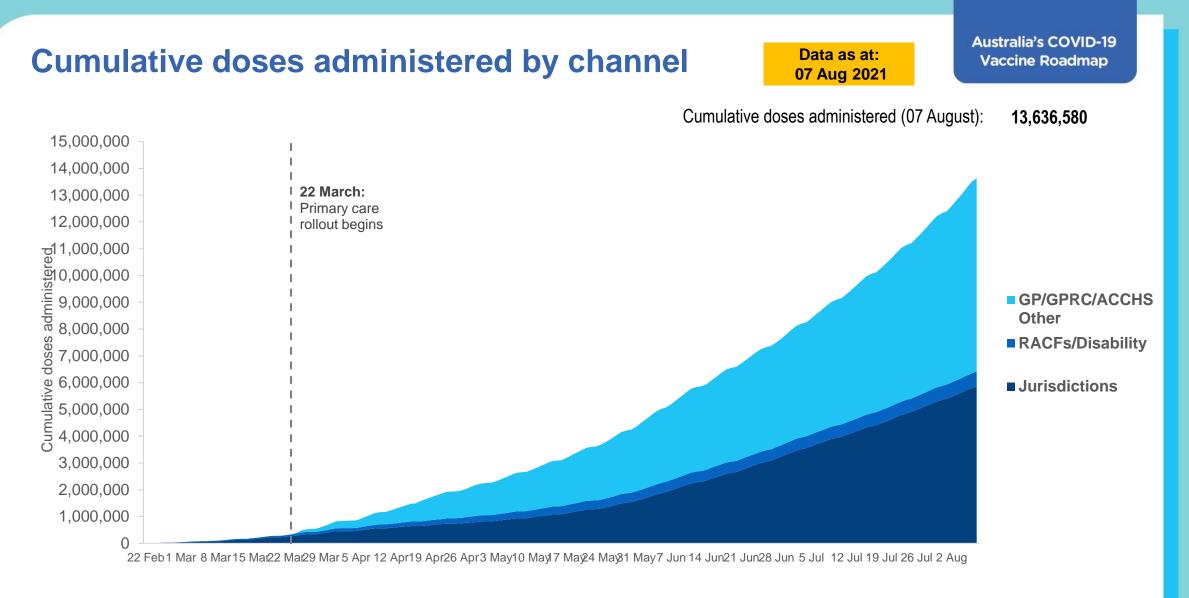
Western Australia



#### Data as at: 07 Aug 2021

	Total		50+		70+	
At least one dose	39.49%	835,216	64.60%	571,956	77.96%	218,511
Fully vaccinated	19.30%	408,162	29.57%	261,813	45.13%	126,500
Population		2,114,978		885,370		280,281

Age	At least one dose	First dose protected	Fully vaccinated
95+	70.72%	19.19%	51.53%
90-94	76.94%	27.43%	49.50%
85-89	78.59%	31.90%	46.70%
80-84	79.98%	32.24%	47.74%
75-79	79.17%	33.41%	45.76%
70-74	76.47%	34.24%	42.23%
65-69	66.42%	44.13%	22.29%
60-64	59.18%	40.05%	19.14%
55-59	57.00%	32.48%	24.52%
50-54	53.04%	29.88%	23.16%
45-49	39.58%	18.96%	20.62%
40-44	36.63%	17.85%	18.78%
35-39	24.33%	10.30%	14.03%
30-34	19.74%	8.08%	11.66%
25-29	11.56%	3.92%	7.64%
20-24	9.46%	3.60%	5.85%
16-19	2.72%	1.53%	1.18%



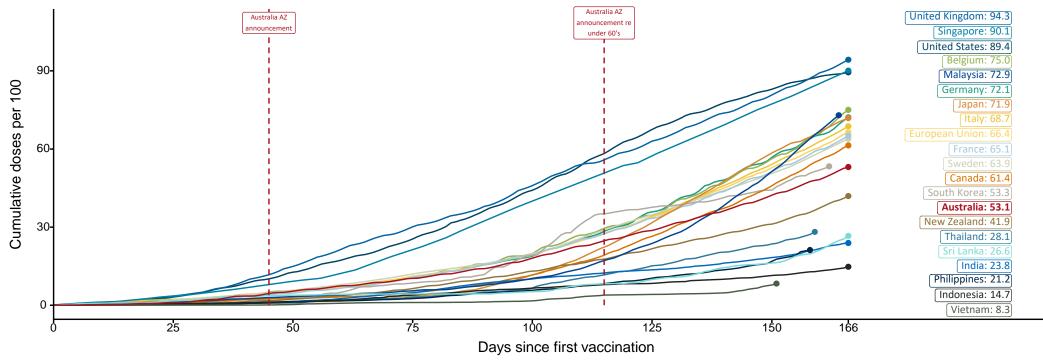
Source: Department of Health Data as at 07 August

## **Doses at equivalent stages of rollout (Day 166)**

Data as at: 07 Aug 2021

Cumulative doses administered (07 Aug): 13,636,580

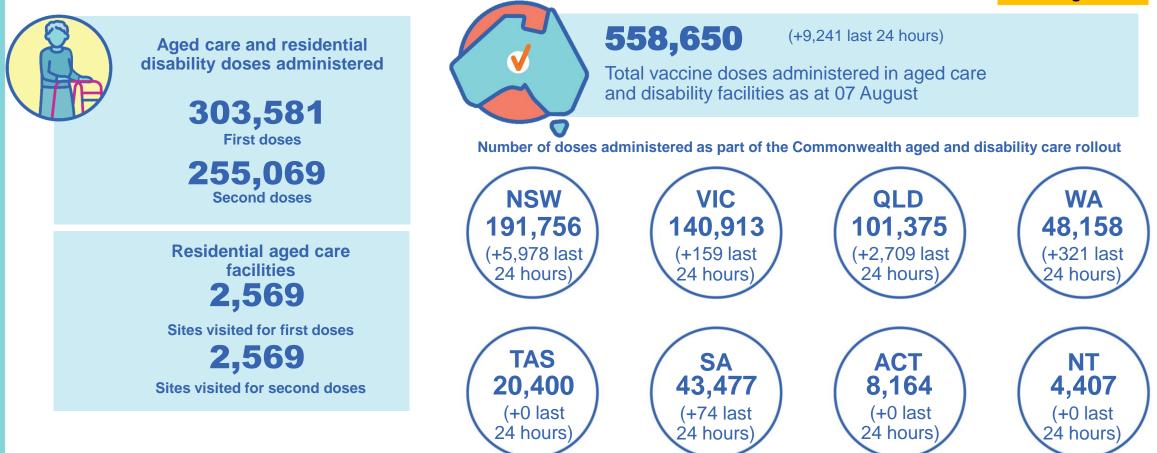
The x-axis is truncated at the length of Australia's vaccination program. Countries with intermittent reporting have had their doses per 100 imputed to Australia's current stage of rollout. Israel excluded as it is beyond scale of the graph.



Source: Department of Health (Australia), Our World in Data (international) Latest data: 07 August

## **Commonwealth aged care doses administered**

Data as at: 07 Aug 2021



# **Commonwealth primary care doses administered**

TAS

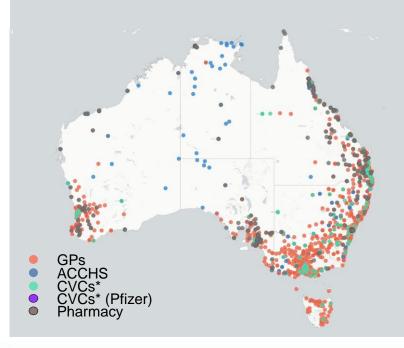
150,059

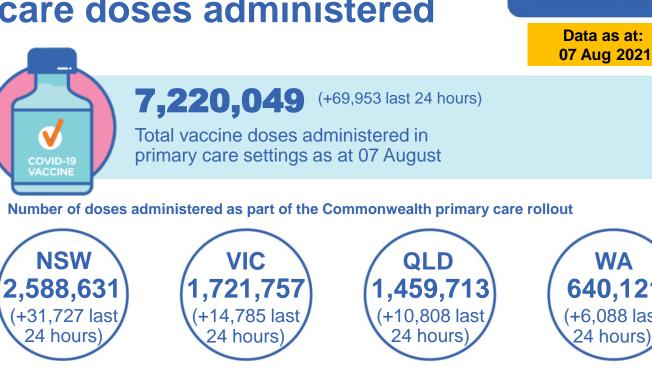
(+1,385 last

24 hours)

	Primary Care vaccine administration sites*						
1	5,152	136	124	158	288		
	GPs	CVCs	CVCs (Pfizer)	ACCHS	Pharmacy		

**Primary Care vaccine administration sites** as at week of 2 August





SA 485,327 (+3,793 last 24 hours)

ACT

117,755

(+859 last

24 hours)

WA 640,121 (+6,088 last

> NT 56,686 (+508 last 24 hours)

Australia's COVID-19 Vaccine Roadmap

> Data as at: 07 Aug 2021