

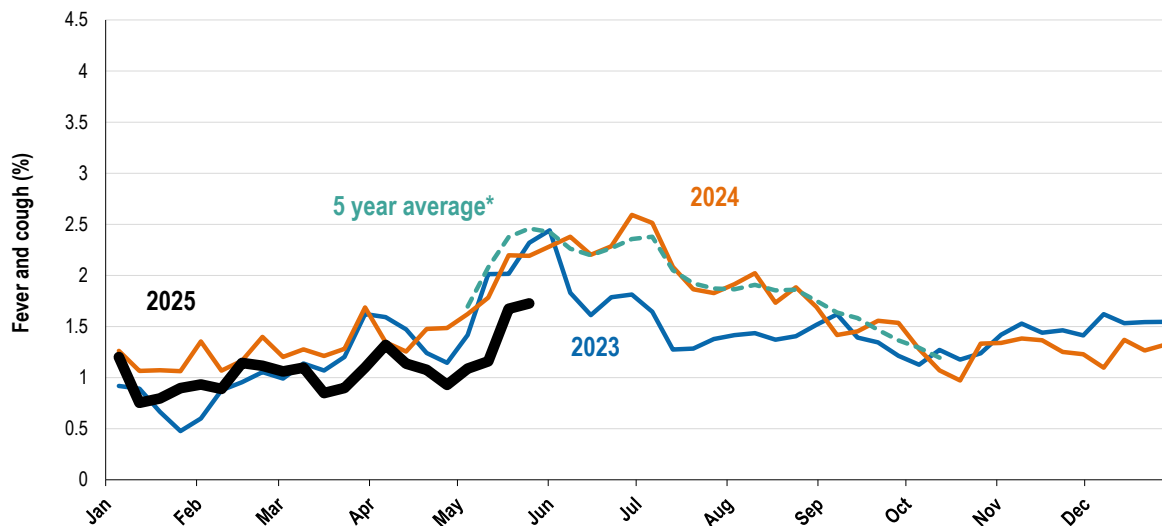
Respiratory illness levels are steady this week

48,302 participants this week

Figure 1 - Respiratory illness activity* (age standardised)

*Respiratory illness activity is defined as fever & cough for this report

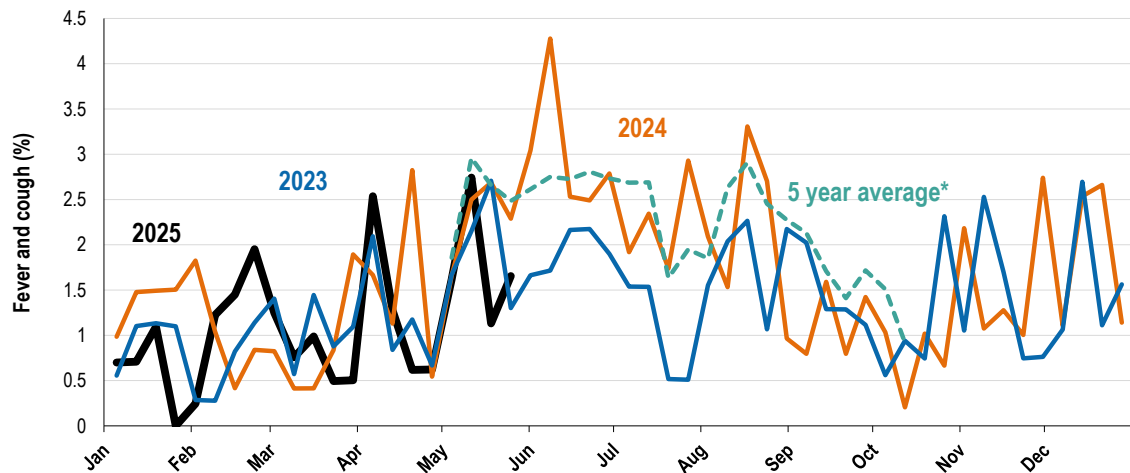
1.7% this week and 1.7% last week



*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

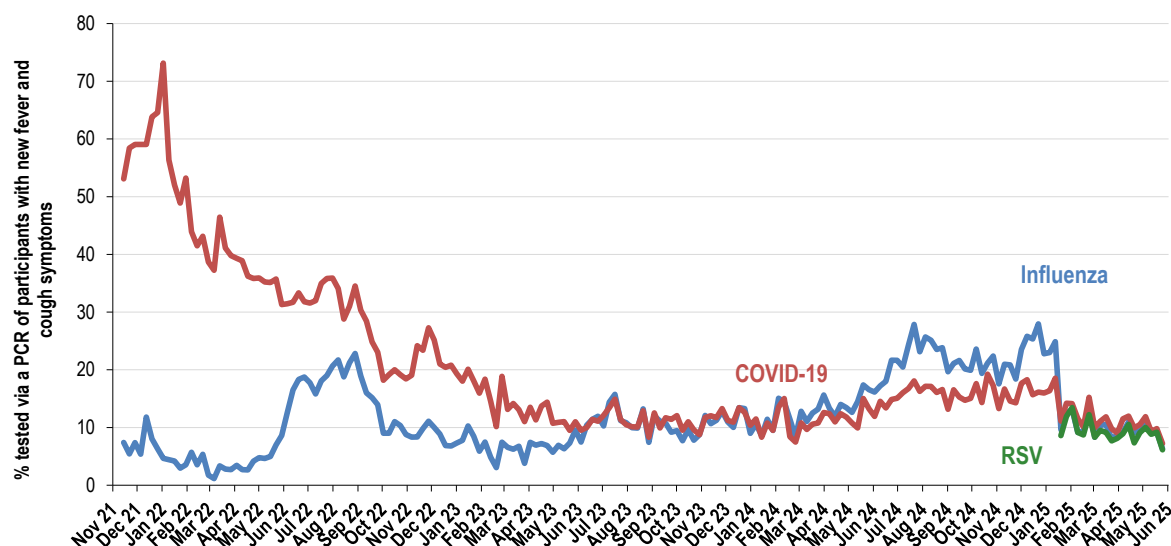
Figure 2 - Respiratory illness activity among Aboriginal and Torres Strait Islander participants

1.7% this week and 1.1% last week



*Average Number of Aboriginal and Torres Strait Islander Participants=471

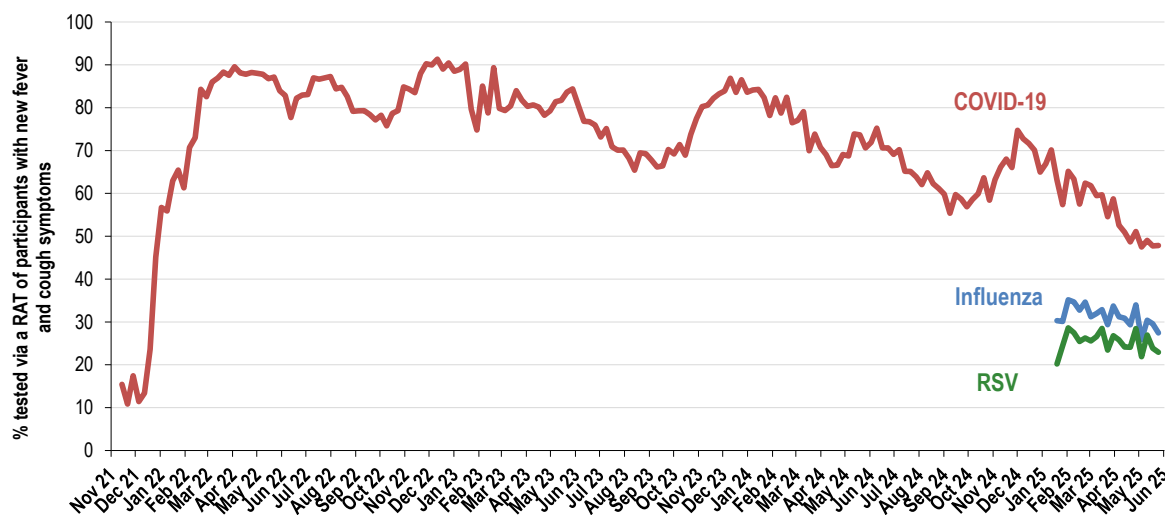
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Figure 3a - Fever, cough and reported receiving a Polymerase Chain Reaction (PCR) test


Flu PCR: 6.3% (35/554) this week compared to 9.2% last week

COVID-19 PCR: 7.2% (40/554) this week compared to 9.8% last week

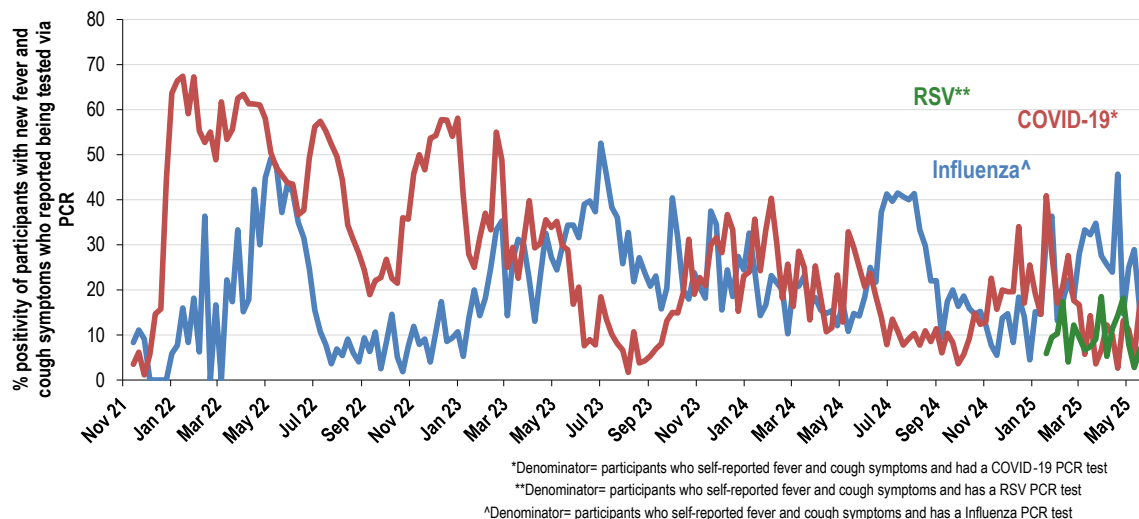
RSV PCR: 6.1% (34/554) this week compared to 9.2% last week

Figure 3b - Fever, cough and reported receiving a Rapid Antigen Test (RAT)


Flu RAT: 27.4% (152/554) this week compared to 29.6% last week

COVID-19 RAT: 47.8% (265/554) this week compared to 47.8% last week

RSV RAT: 22.9% (127/554) this week compared to 23.9% last week

Figure 4a - Fever, cough and reported a positive PCR test result


Flu PCR % positivity: 14.3% (5/35) this week compared to 15.6% last week

COVID-19 PCR % positivity: 20% (8/40) this week compared to 16.7% last week

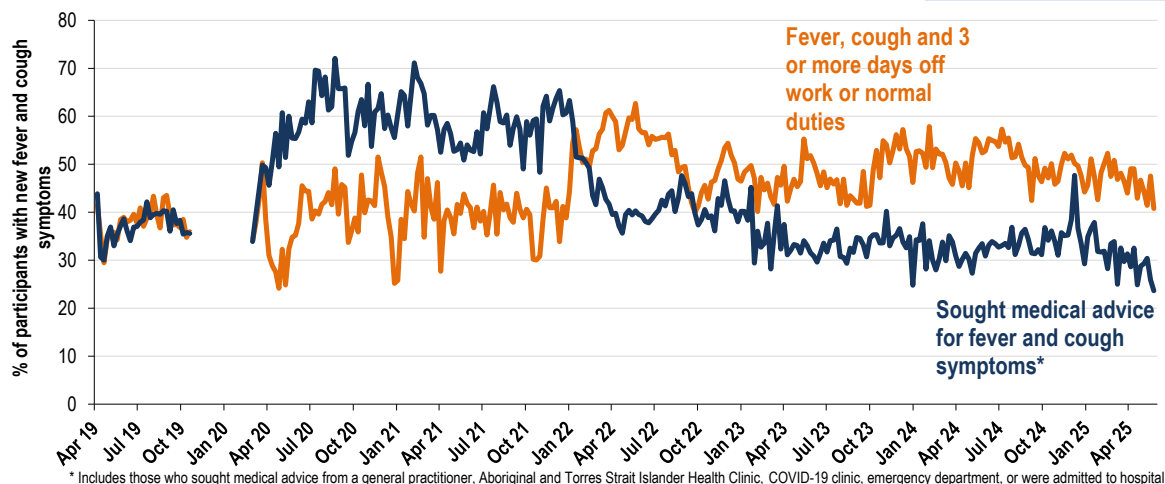
RSV PCR % positivity: 8.8% (3/34) this week compared to 6.7% last week

Figure 4b - Fever, cough and reported a positive RAT test


Flu RAT % positivity: 16.4% (25/152) this week compared to 12.4% last week

COVID-19 RAT % positivity: 30.2% (80/265) this week compared to 27.8% last week

RSV RAT % positivity: 2.4% (3/127) this week compared to 2.6% last week

Figure 5 - Severity of Respiratory Illness Activity


FC and 3+ days off: 40.8% (226/554) this week compared to 47.6% last week

Sought medical advice for FC: 23.6% (131/554) this week compared to 25.9% last week

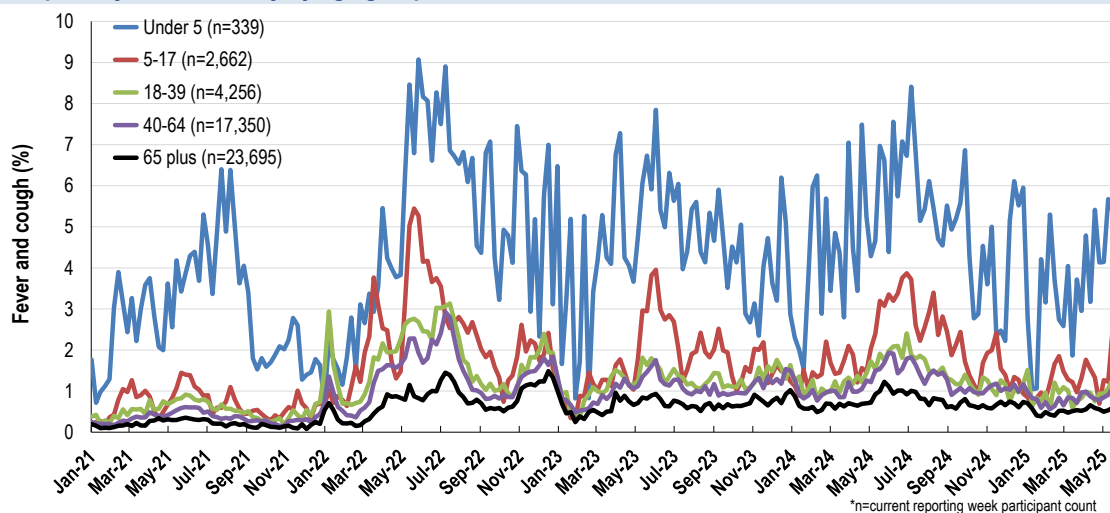
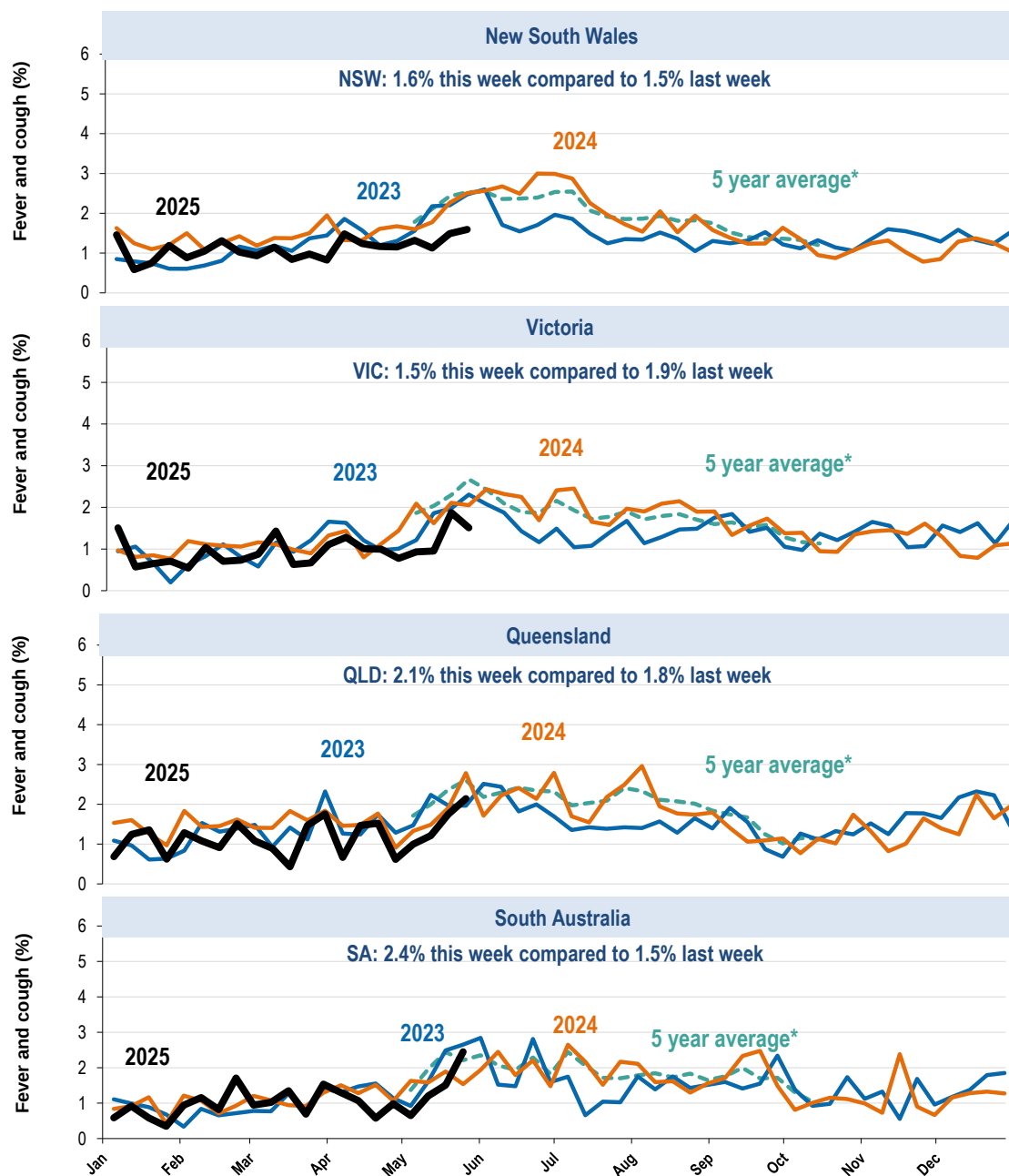
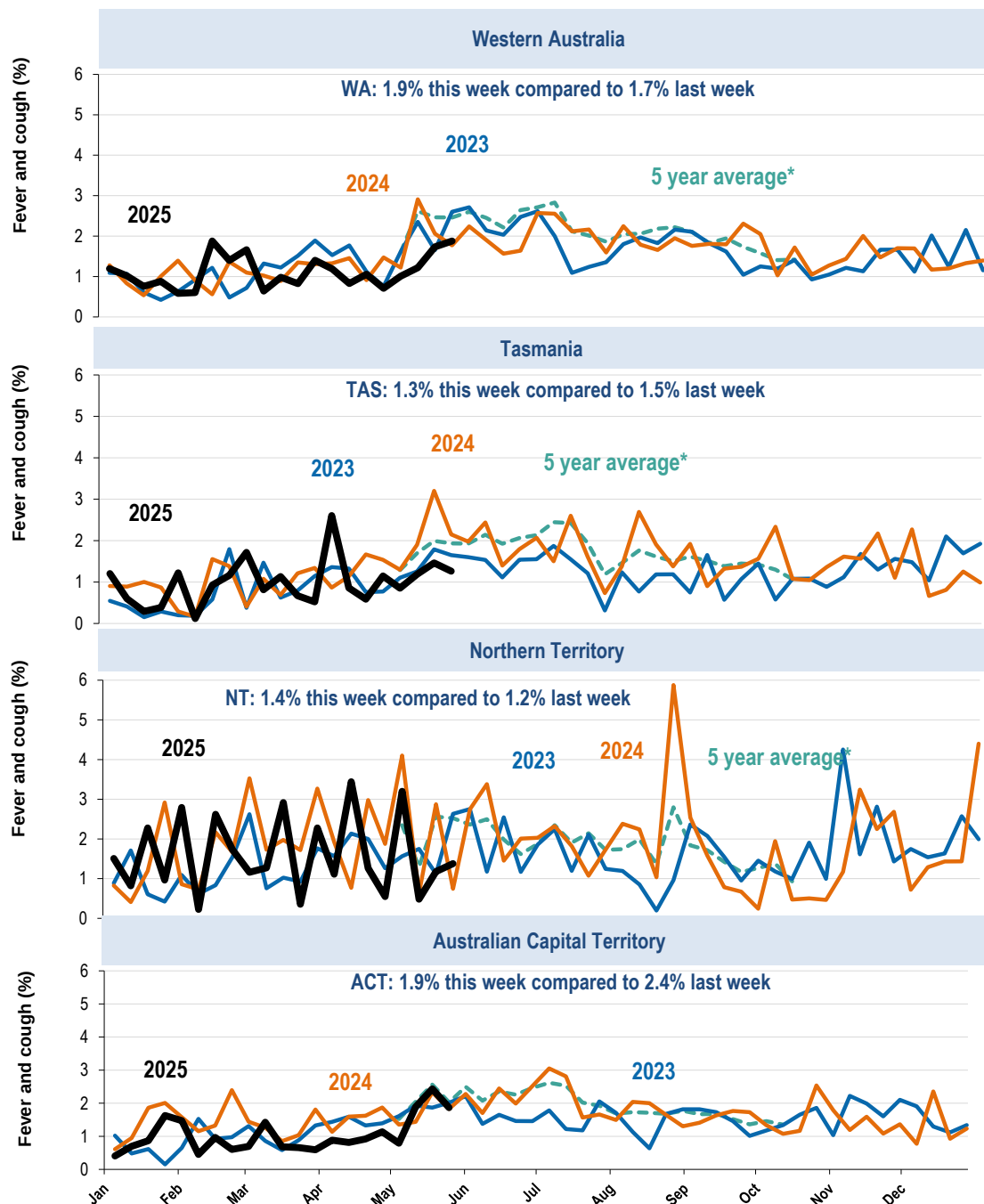
Figure 6 - Respiratory illness activity by age group


Figure 7 - Respiratory illness activity by state/territory (age standardised)


*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

Figure 7 - Respiratory illness activity by state/territory (age standardised)


*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

Table 1 - Participation
48,302 participants (46,469 last week)

State	Participants	%	Rate/100,000 population
NSW	17354	35.9%	203.9
VIC	9667	20.0%	137.8
QLD	5836	12.1%	104.1
SA	4103	8.5%	217.9
WA	4531	9.4%	152.0
TAS	3285	6.8%	570.3
NT	646	1.3%	252.7
ACT	2880	6.0%	605.6
AUS	48302	100.0%	179.1

Table 2 - Vaccination rates

	COVID-19 (%)			Influenza (%)
	Recently vaccinated (less than 6 months ago)	Not recently vaccinated (6 or more months ago)	Never vaccinated	Vaccinated since 31 March 2025
Vaccinated participants:				
<5 years	0.0	1.5	98.5	51.9
5-11 years	1.2	63.3	35.4	35.4
12-17 years	3.2	91.3	5.5	30.2
18-39 years	12.5	85.8	1.7	43.6
40-64 years	20.6	78.7	0.7	61.3
65+ years	44.6	54.9	0.5	79.1
Working with patients	23.4	76.2	0.5	72.4
Aboriginal and/or Torres Strait Islander	19.6	76.1	4.3	59.8
Vaccinated overall (%)	30.5	67.2	2.3	66.8