

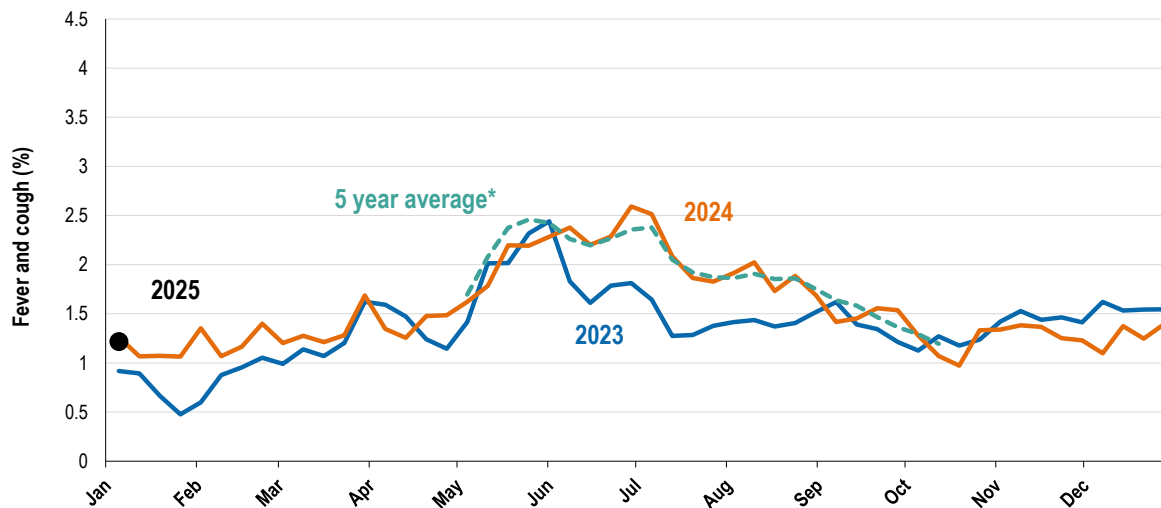
Respiratory illness levels have decreased this week

28,924 participants this week

Figure 1- Respiratory illness activity* (age standardised)

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

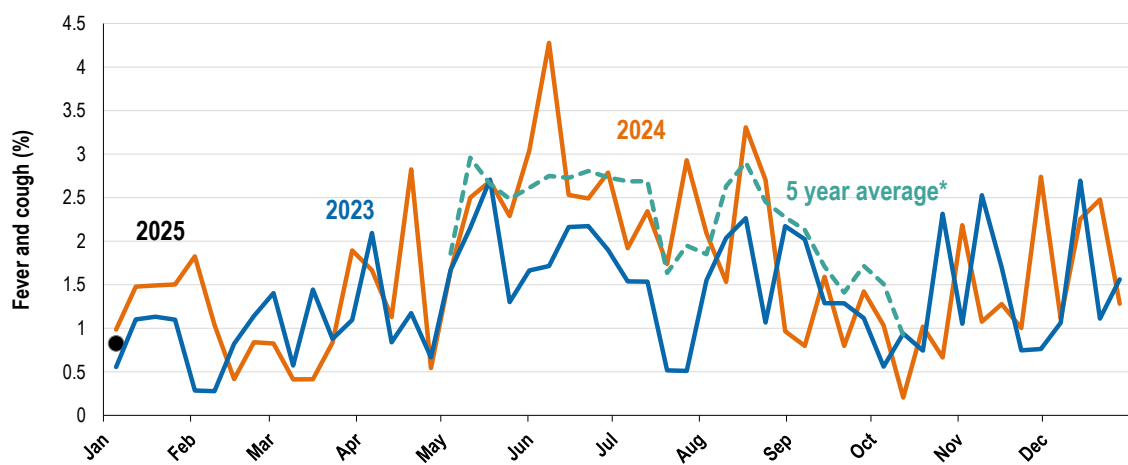
1.2% this week and 1.4% last week



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

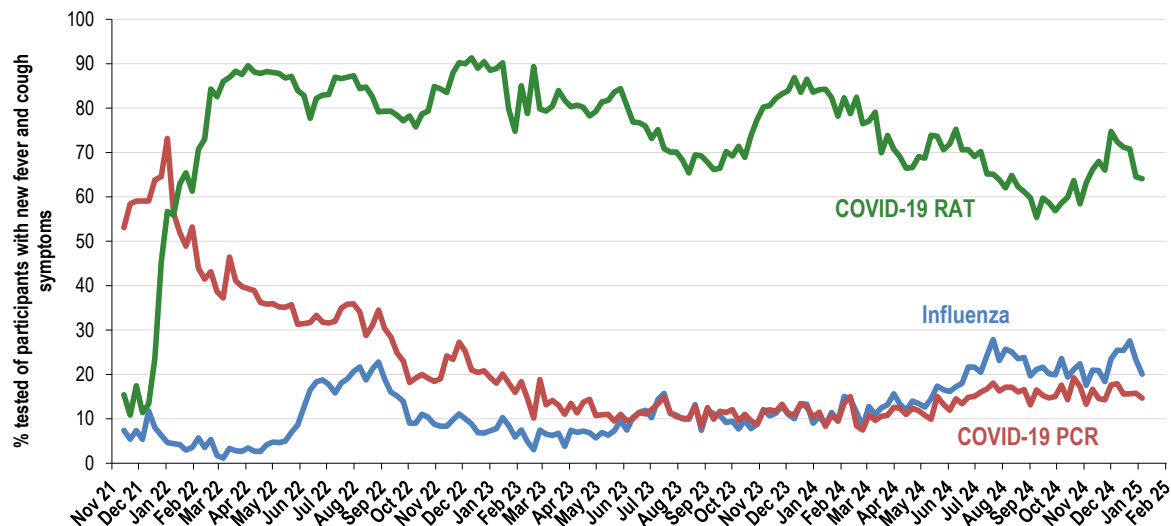
Figure 2- Respiratory illness activity among Aboriginal and Torres Strait Islander participants

0.8% this week and 1.3% last week



*Average Number of Aboriginal and Torres Strait Islander Participants=479

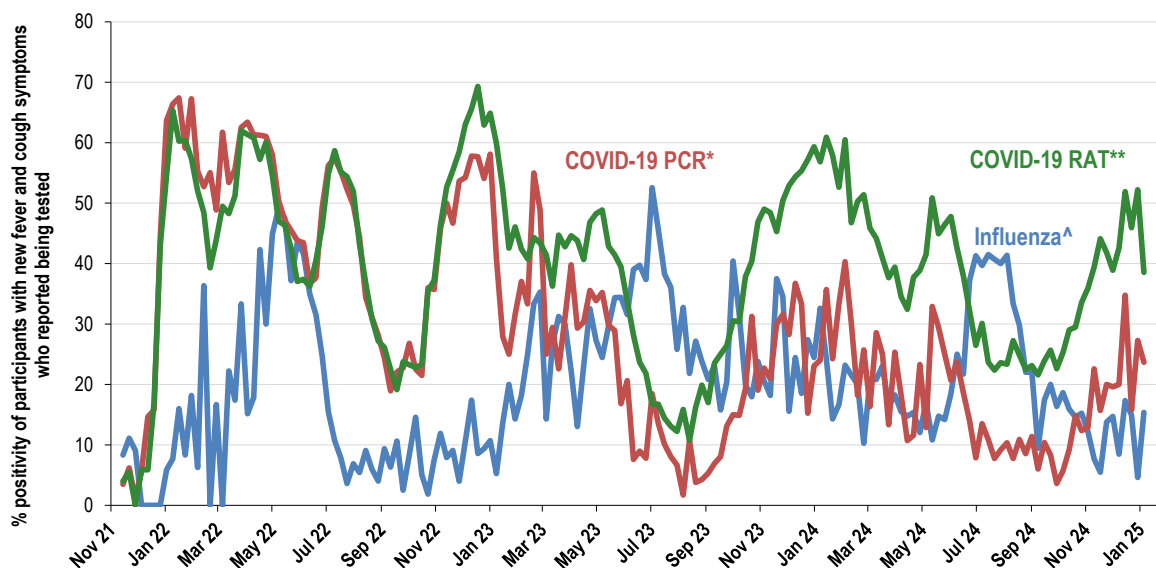
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Figure 3- Fever, cough and reported testing for COVID-19 or influenza


Flu testing: 20.1% (52/259) this week compared to 23.3% last week

COVID-19 RAT testing: 64.1% (166/259) this week compared to 64.5% last week

COVID-19 PCR testing: 14.7% (38/259) this week compared to 15.8% last week

Figure 4- Fever, cough and reported a positive test result for COVID-19 or influenza


^Denominator= participants who self-reported fever and cough symptoms and had an influenza test

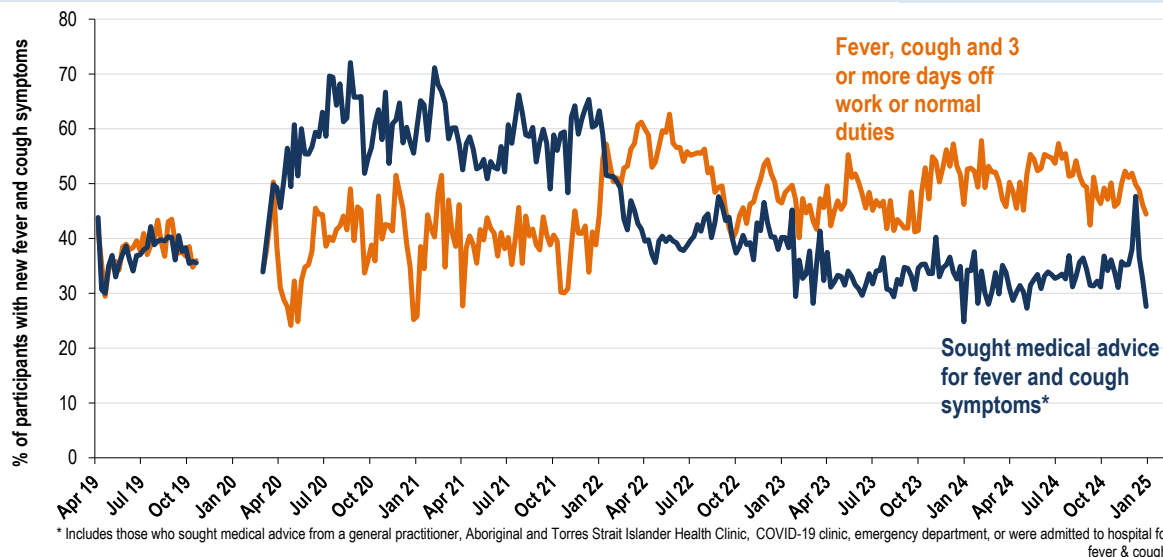
*Denominator= participants who self-reported fever and cough symptoms and had a COVID-19 PCR test

**Denominator= participants who self-reported fever and cough symptoms and has a COVID-19 RAT test

Flu % positivity: 15.4% (8/52) this week compared to 4.6% last week

COVID-19 RAT % positivity: 38.6% (64/166) this week compared to 52.2% last week

COVID-19 PCR % positivity: 23.7% (9/38) this week compared to 27.3% last week

Figure 5- Severity of Respiratory Illness Activity


FC and 3+ days off: 37.5% (97/259) this week compared to 44.4% last week
 Sought medical advice for FC: 28.2% (73/259) this week compared to 27.6% last week

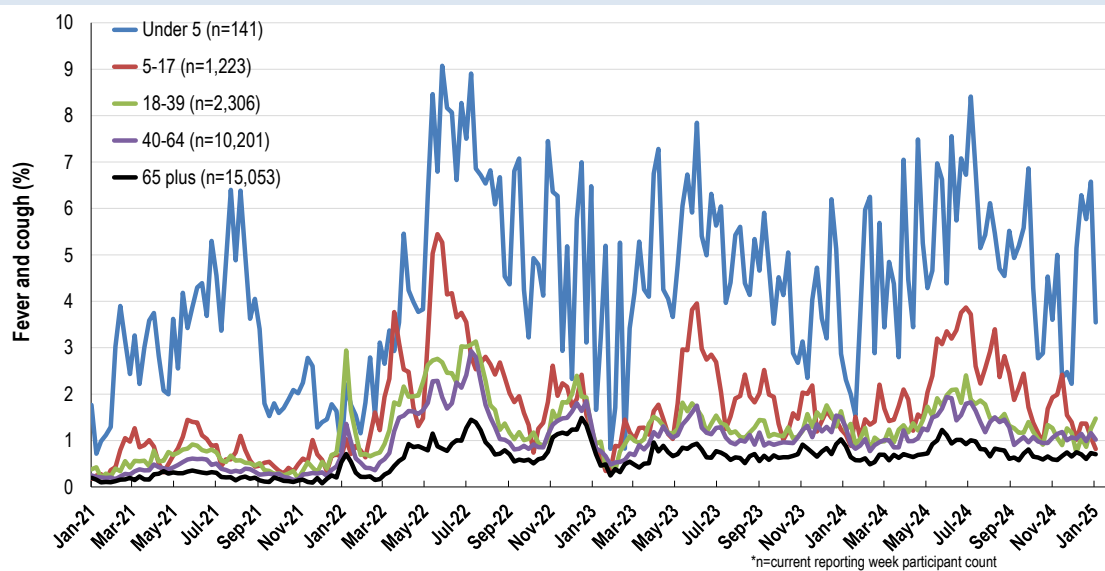
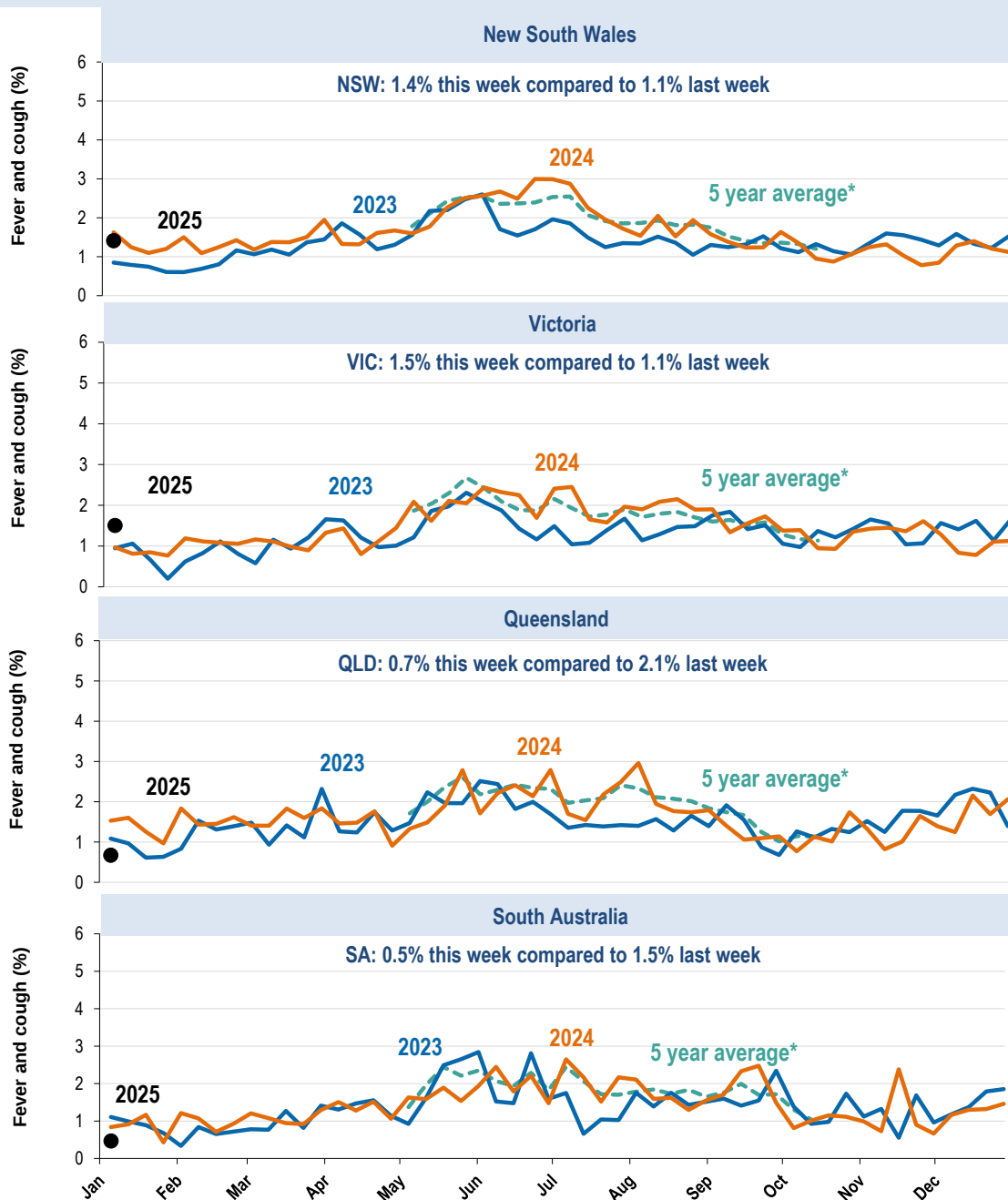
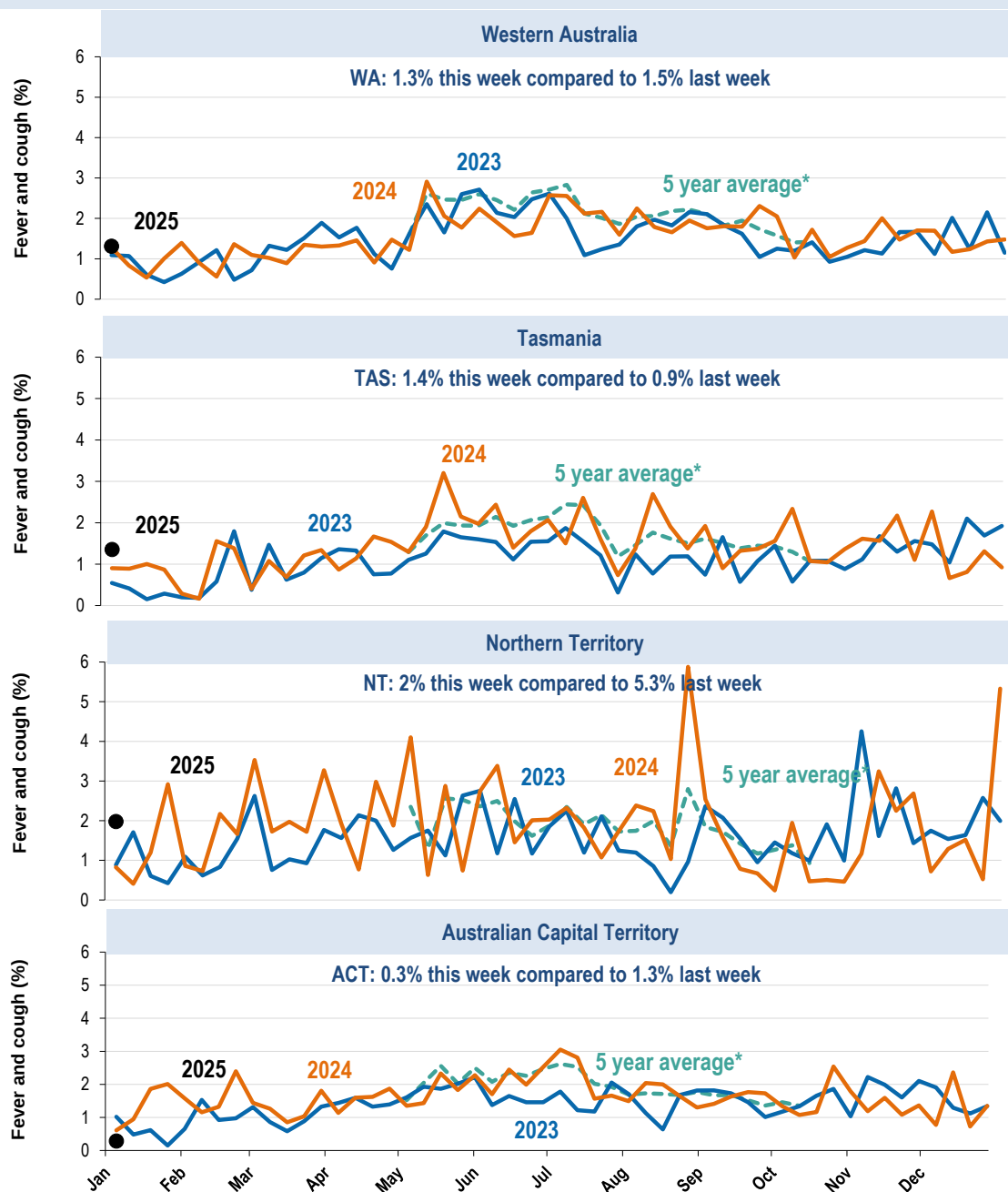
Figure 6- Respiratory illness activity by age group


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

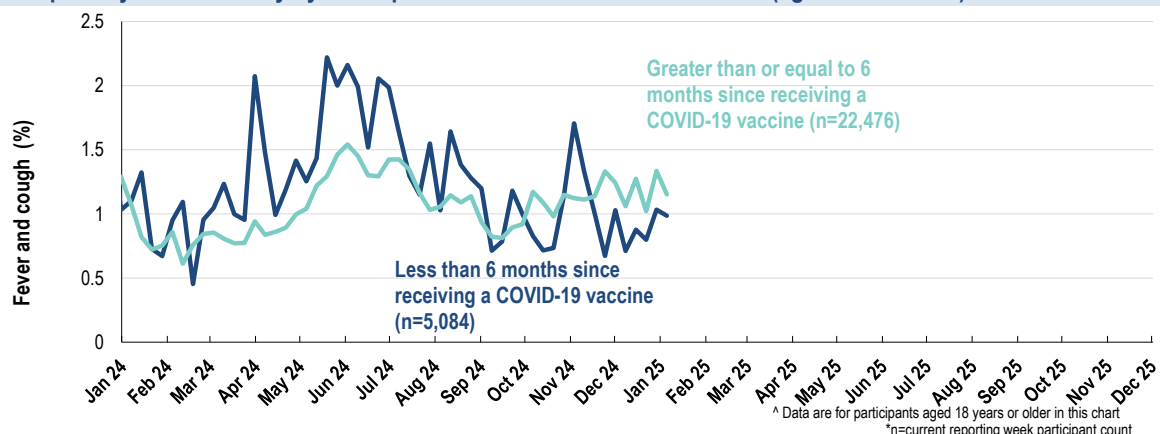
28,924 participants (25,383 last week)

State	Participants	% Rate/100,000 population
NSW	10406	36.0% 122.9
VIC	5772	20.0% 82.9
QLD	3589	12.4% 64.5
SA	2457	8.5% 131.1
WA	2664	9.2% 90.3
TAS	1875	6.5% 325.7
NT	442	1.5% 173.8
ACT	1719	5.9% 363.6
AUS	28924	100.0% 107.3

Table 2- Vaccination rates

	COVID-19 (%)		
	Recently vaccinated (less than 6 months ago)	Not recently vaccinated (6 or more months ago)	Never vaccinated
Vaccinated participants:			
<5 years	0.0	1.4	98.6
5-11 years	2.1	66.8	31.1
12-17 years	1.6	94.3	4.1
18-39 years	7.7	90.8	1.6
40-64 years	12.1	87.1	0.7
65+ years	25.8	73.7	0.5
Working with patients	13.5	86.0	0.5
Aboriginal and/or Torres Strait Islander	9.9	86.0	4.1
Vaccinated overall (%)	18.4	79.8	1.8

Figure 8- Respiratory illness activity by self-reported COVID-19 vaccination status (age standardised)



[^] Data are for participants aged 18 years or older in this chart
^{*} n=current reporting week participant count

^{**} 2 week lag is factored into calculations to account for immunity developing following vaccination

Please note COVID-19 vaccination question has changed on 15/7/24. For more information please visit <https://info.flutrack.net/methods/>

Less than 6 months since receiving a COVID-19 vaccine: 1% this week compared to 1% last week

Greater than or equal to 6 months since receiving a COVID-19 vaccine: 1.2% this week compared to 1.2% last week