

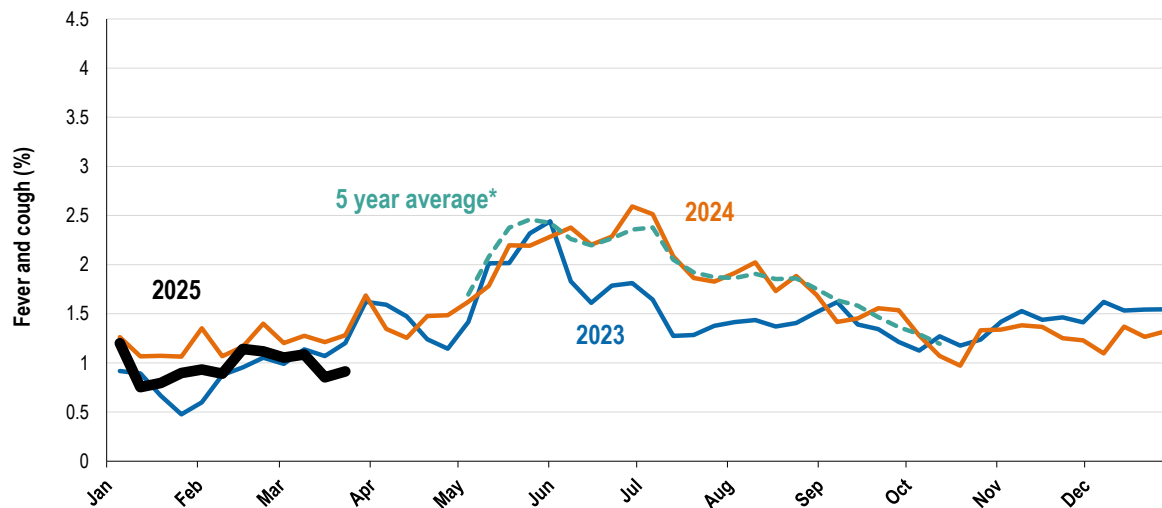
Respiratory illness levels have stabilised this week

39,175 participants this week

Figure 1 - Respiratory illness activity* (age standardised)

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

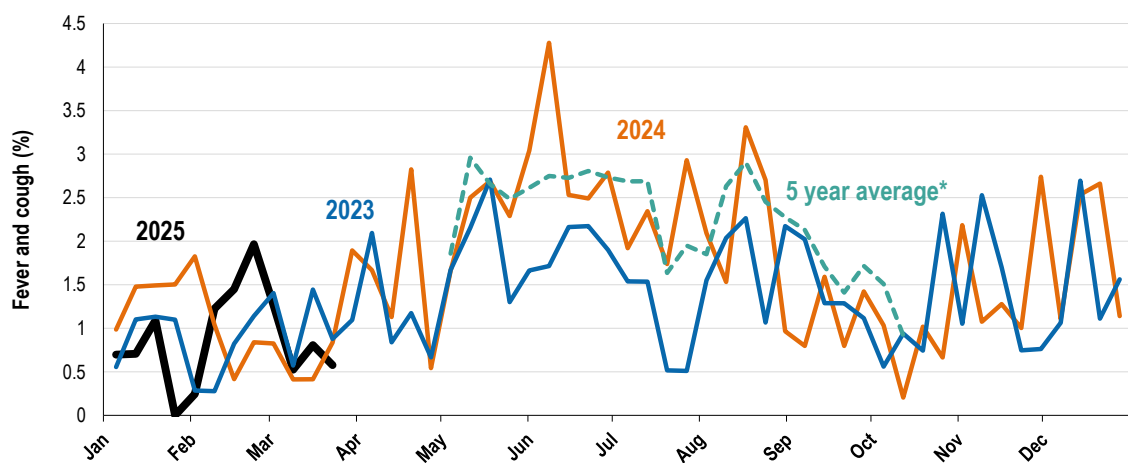
0.9% this week and 0.9% last week



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

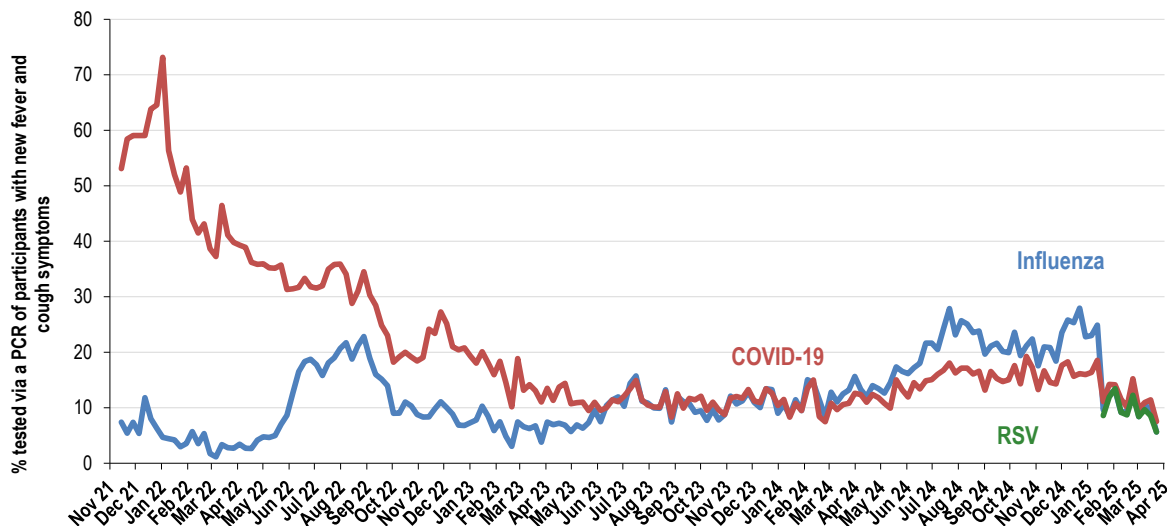
Figure 2 - Respiratory illness activity among Aboriginal and Torres Strait Islander participants

0.6% this week and 0.8% last week



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

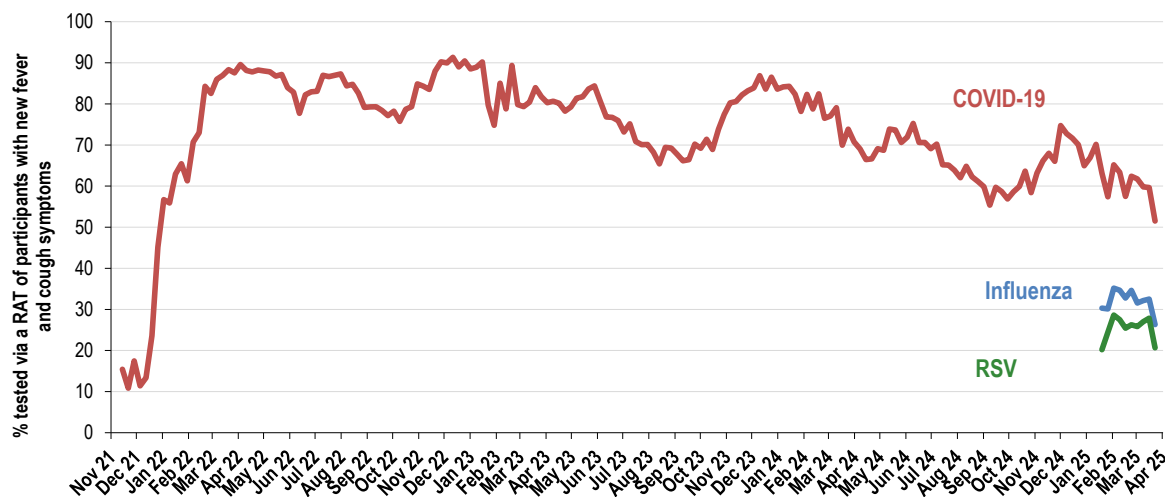
*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

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


Flu PCR: 5.6% (15/266) this week compared to 9.6% last week

COVID-19 PCR: 7.5% (20/266) this week compared to 11.4% last week

RSV PCR: 5.6% (15/266) this week compared to 8.6% last week

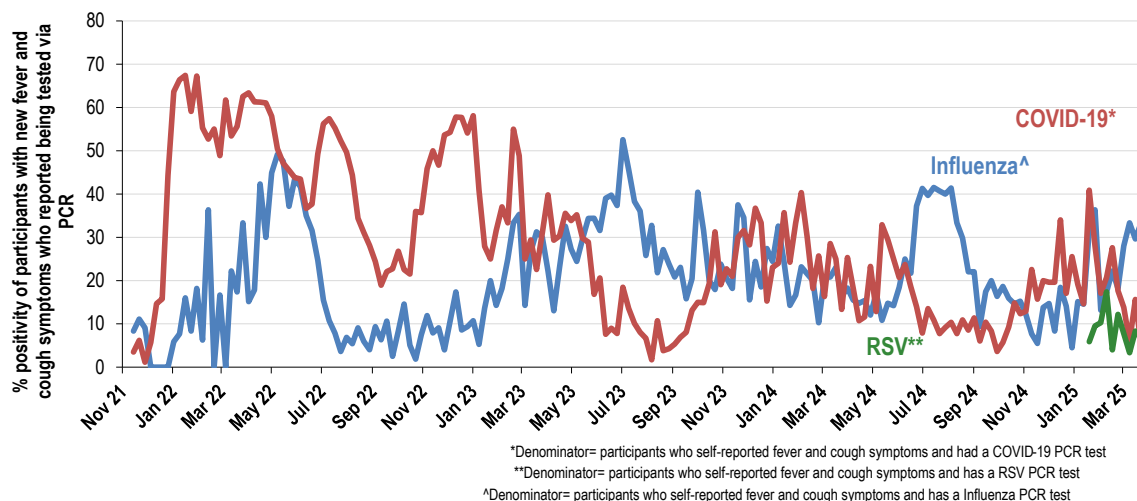
Figure 3b - Fever, cough and reported receiving a Rapid Antigen Test (RAT)


Flu RAT: 26.3% (70/266) this week compared to 32.5% last week

COVID-19 RAT: 51.5% (137/266) this week compared to 59.6% last week

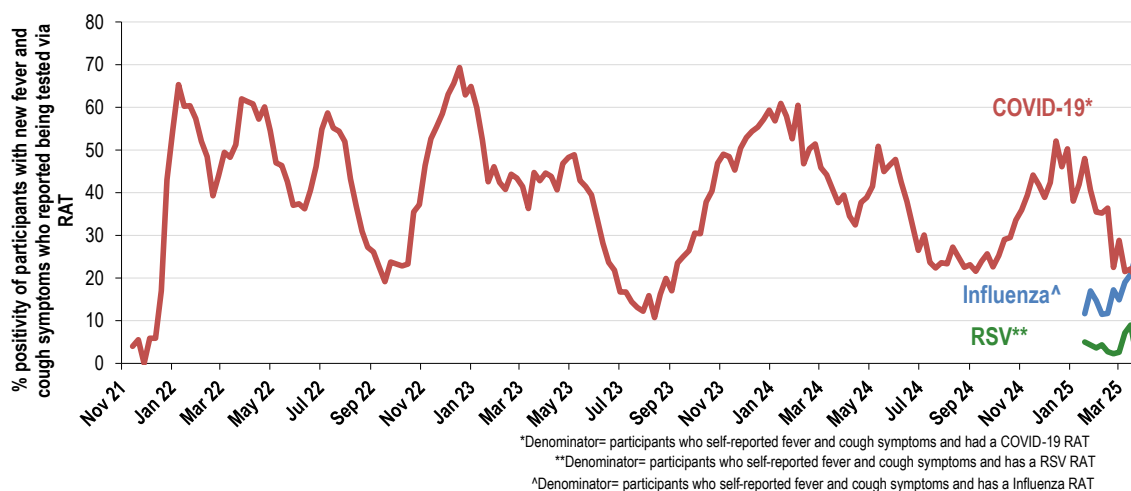
RSV RAT: 20.7% (55/266) this week compared to 27.9% last week

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



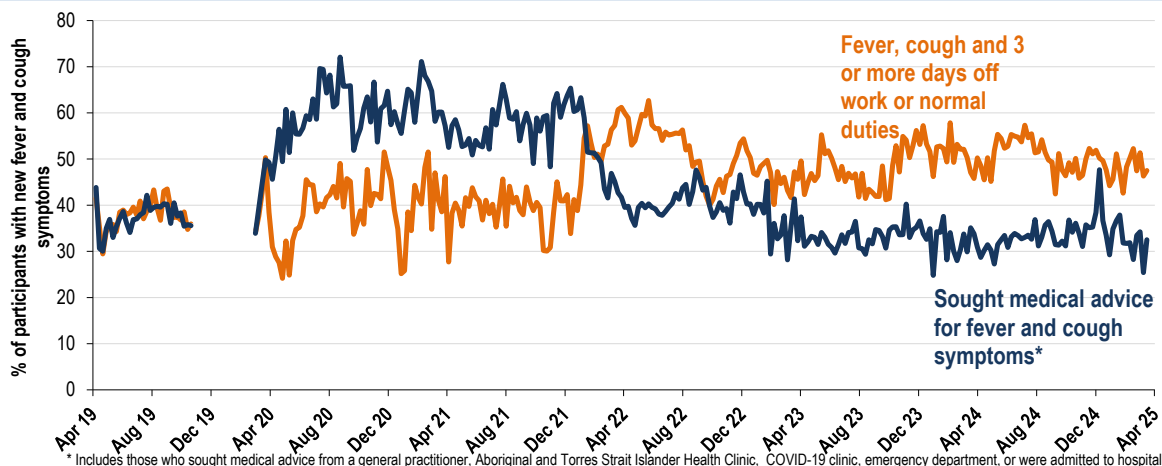
Flu PCR % positivity: 33.3% (5/15) this week compared to 29.6% last week
 COVID-19 PCR % positivity: 5% (1/20) this week compared to 15.6% last week
 RSV PCR % positivity: 6.7% (1/15) this week compared to 8.3% last week

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



Flu RAT % positivity: 25.7% (18/70) this week compared to 20.9% last week
 COVID-19 RAT % positivity: 19.7% (27/137) this week compared to 22.2% last week
 RSV RAT % positivity: 1.8% (1/55) this week compared to 9% last week

Figure 5 - Severity of Respiratory Illness Activity



FC and 3+ days off: 36.1% (96/266) this week compared to 47.5% last week

Sought medical advice for FC: 24.4% (65/266) this week compared to 32.5% last week

Figure 6 - Respiratory illness activity by age group

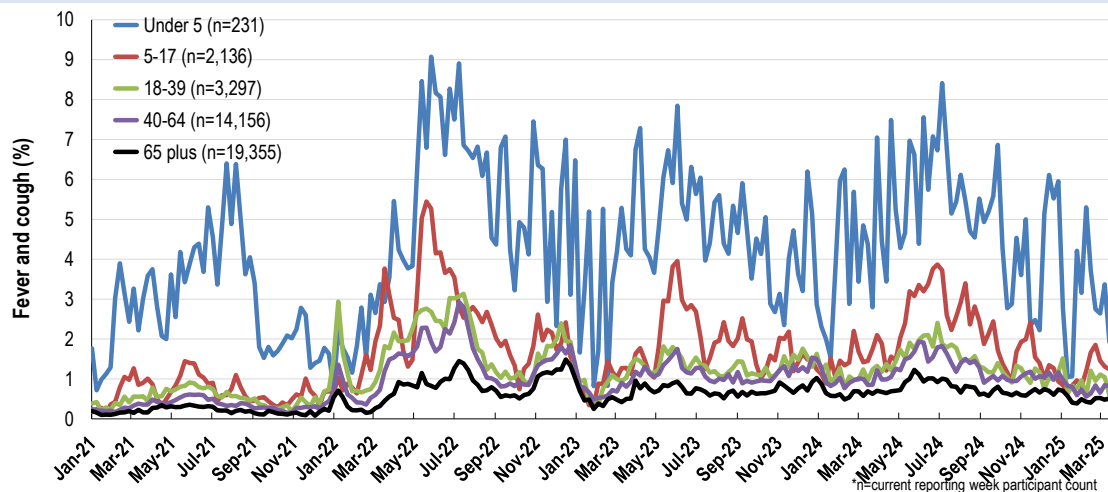
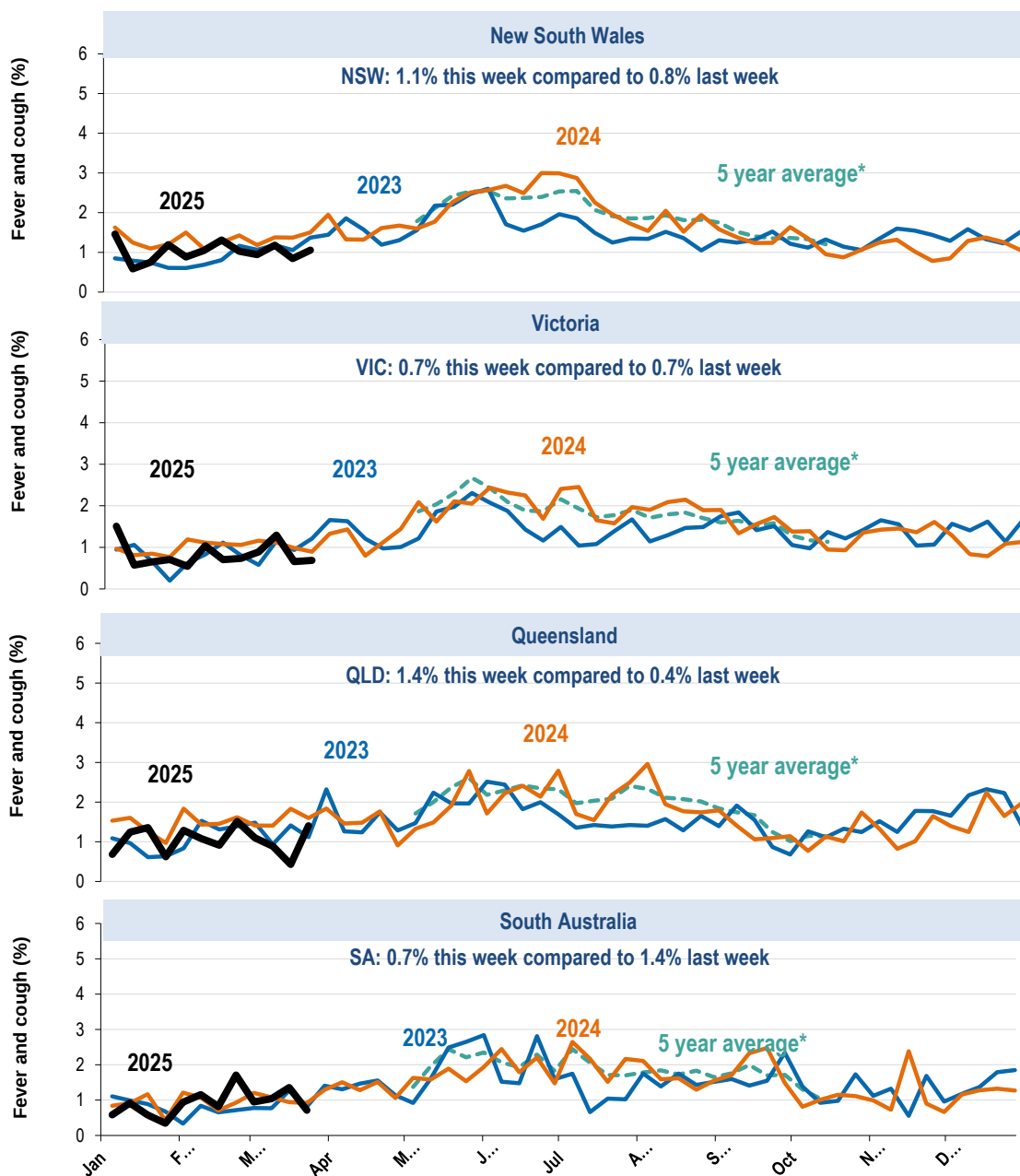
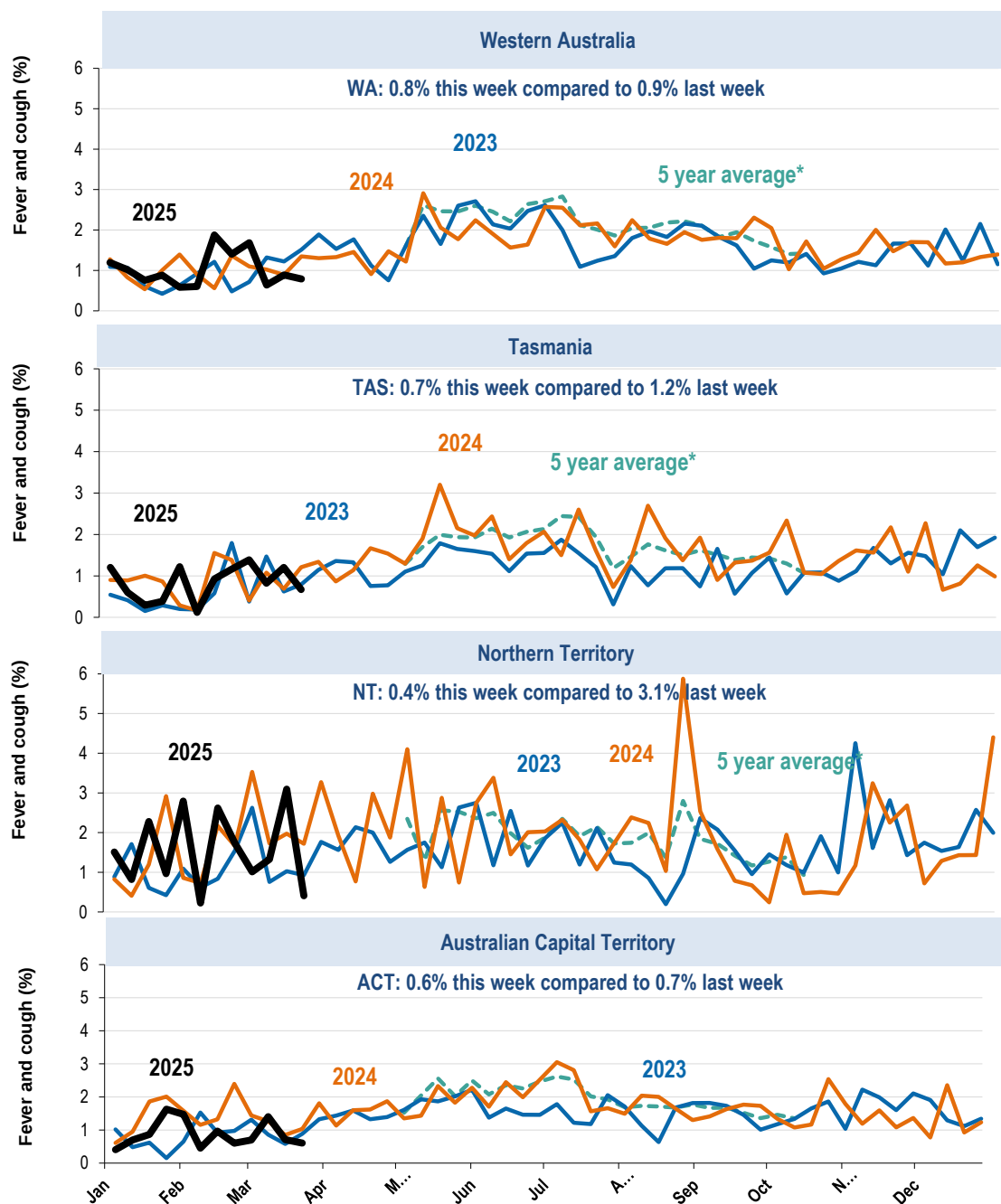


Figure 7 - Respiratory illness activity by state/territory (age standardised)


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

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


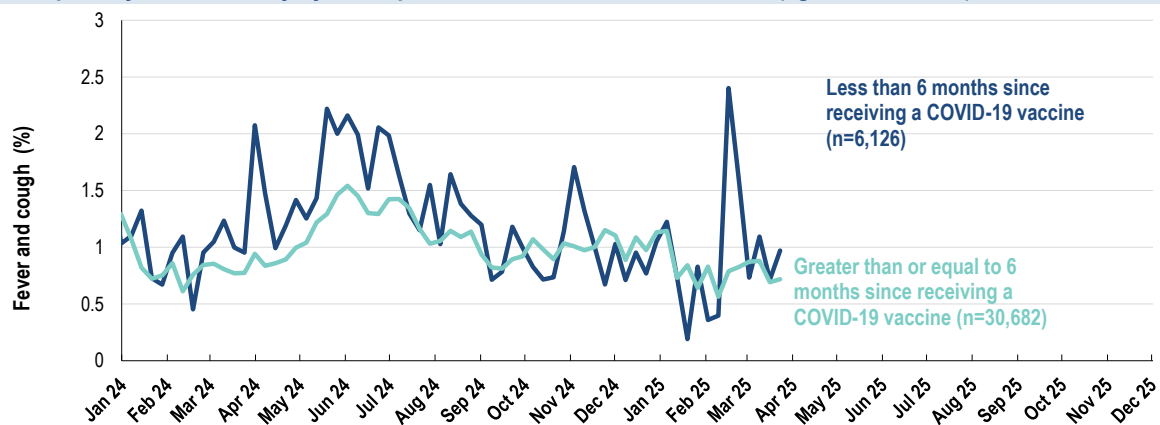
*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

Table 1 - Participation
39,175 participants (38,857 last week)

State	Participants	%	Rate/100,000 population
NSW	14194	36.2%	166.8
VIC	7861	20.1%	112.1
QLD	4814	12.3%	85.8
SA	3304	8.4%	175.5
WA	3549	9.1%	119.0
TAS	2513	6.4%	436.3
NT	583	1.5%	228.1
ACT	2357	6.0%	495.6
AUS	39175	100.0%	145.3

Table 2 - Vaccination rates

	COVID-19 (%)		
	(less than 6 months)	or more months ago	Never vaccinated
Vaccinated participants:			
<5 years	0.0	1.7	98.3
5-11 years	1.1	66.4	32.4
12-17 years	1.1	94.8	4.0
18-39 years	5.4	93.2	1.3
40-64 years	9.8	89.6	0.6
65+ years	26.3	73.3	0.4
Working with patients	12.2	87.5	0.4
Aboriginal and/or Torres Strait Islander	9.8	85.0	5.2
Vaccinated overall (%)	17.0	81.0	2.0

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

 ** 2 week lag is factored into calculations to account for immunity developing following vaccination
 n=current reporting week participant count

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

Less than 6 months since receiving a COVID-19 vaccine: 1% this week compared to 0.7% last week

Greater than or equal to 6 months since receiving a COVID-19 vaccine: 0.7% this week compared to 0.7% last week