

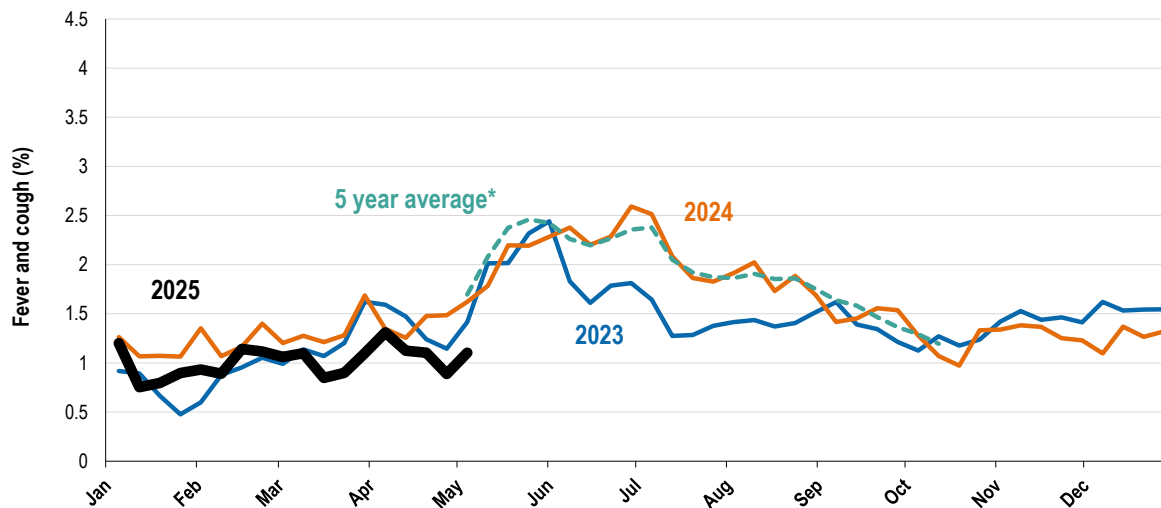
Respiratory illness levels have increased this week

46,173 participants this week

Figure 1 - Respiratory illness activity* (age standardised)

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

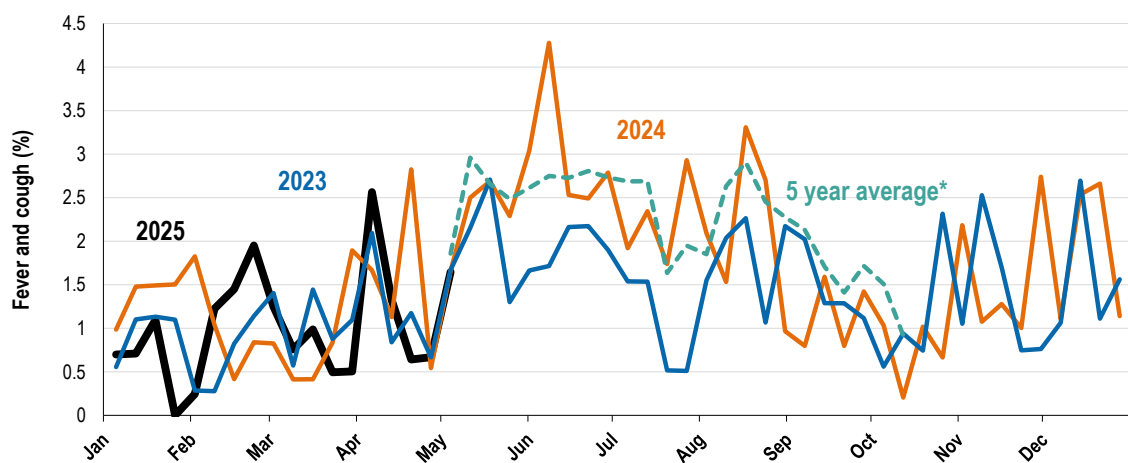
1.1% this week and 0.9% last week



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

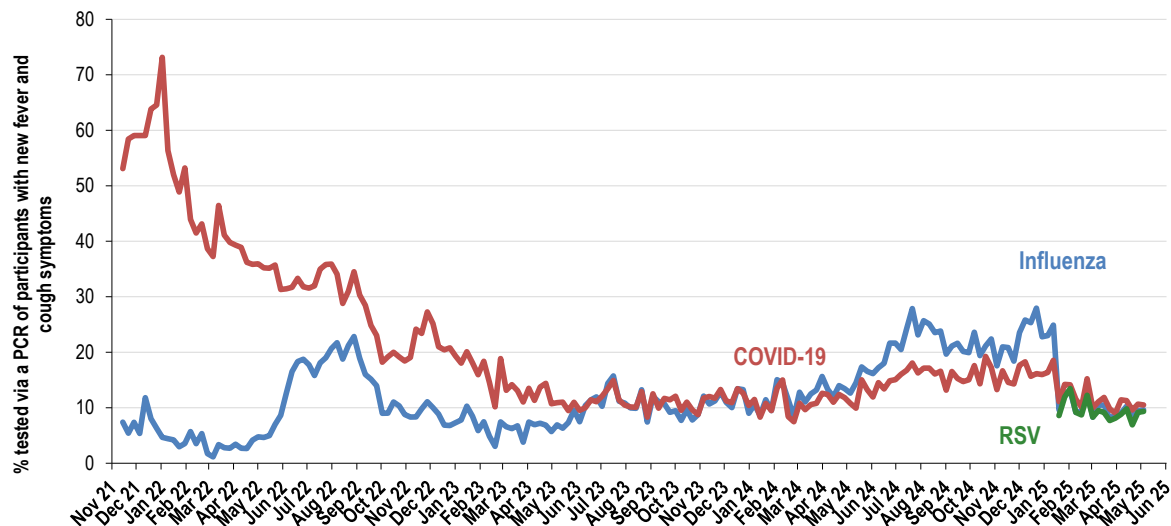
Figure 2 - Respiratory illness activity among Aboriginal and Torres Strait Islander participants

1.6% this week and 0.7% last week



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

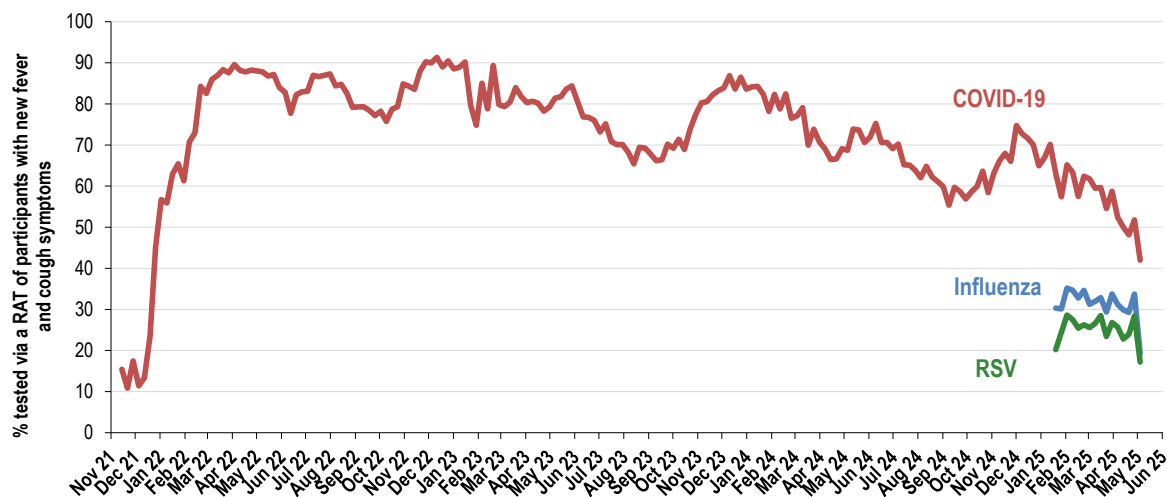
*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

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


Flu PCR: 9.6% (33/343) this week compared to 9.5% last week

COVID-19 PCR: 10.5% (36/343) this week compared to 10.7% last week

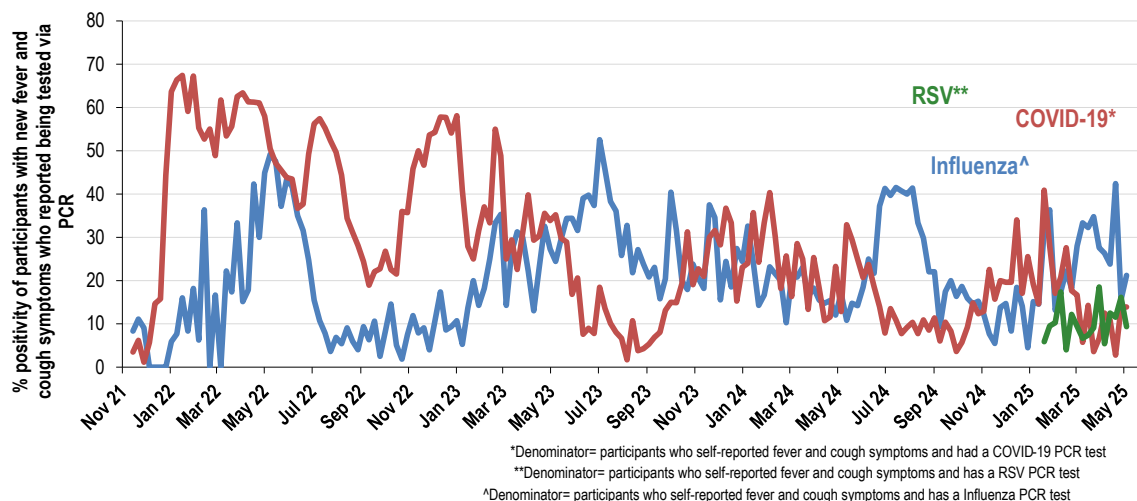
RSV PCR: 9.3% (32/343) this week compared to 9.2% last week

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


Flu RAT: 19.2% (66/343) this week compared to 33.7% last week

COVID-19 RAT: 42% (144/343) this week compared to 51.8% last week

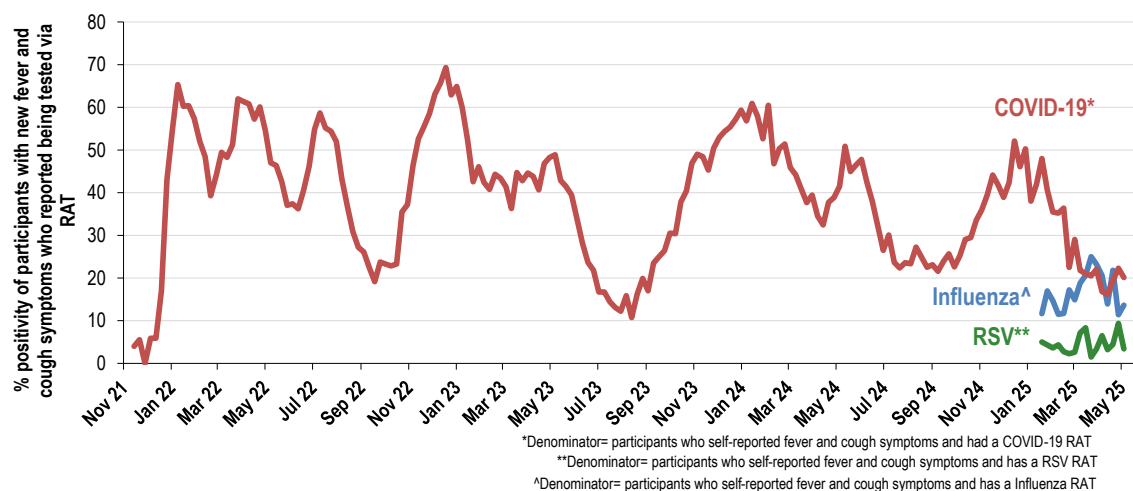
RSV RAT: 17.2% (59/343) this week compared to 28.4% last week

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


Flu PCR % positivity: 21.2% (7/33) this week compared to 15.6% last week

COVID-19 PCR % positivity: 13.9% (5/36) this week compared to 13.9% last week

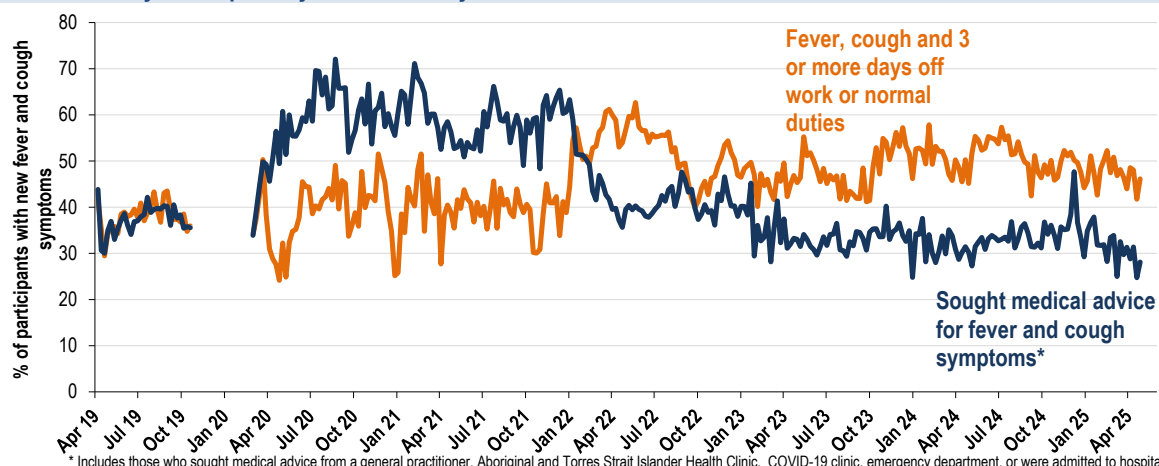
RSV PCR % positivity: 9.4% (3/32) this week compared to 16.1% last week

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


Flu RAT % positivity: 13.6% (9/66) this week compared to 11.4% last week

COVID-19 RAT % positivity: 20.1% (29/144) this week compared to 22.3% last week

RSV RAT % positivity: 3.4% (2/59) this week compared to 9.4% last week

Figure 5 - Severity of Respiratory Illness Activity


FC and 3+ days off: 38.2% (131/343) this week compared to 46.2% last week

Sought medical advice for FC: 23% (79/343) this week compared to 28.1% last week

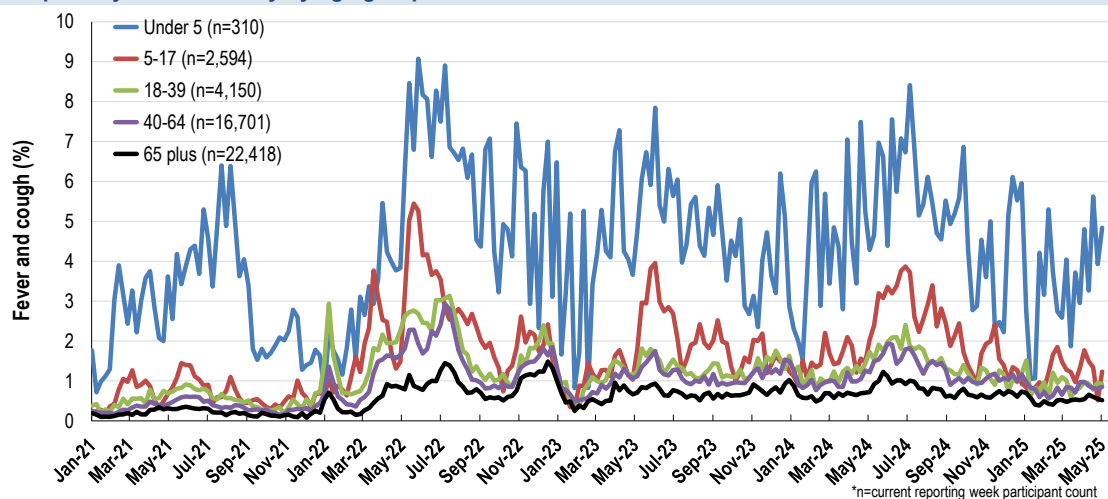
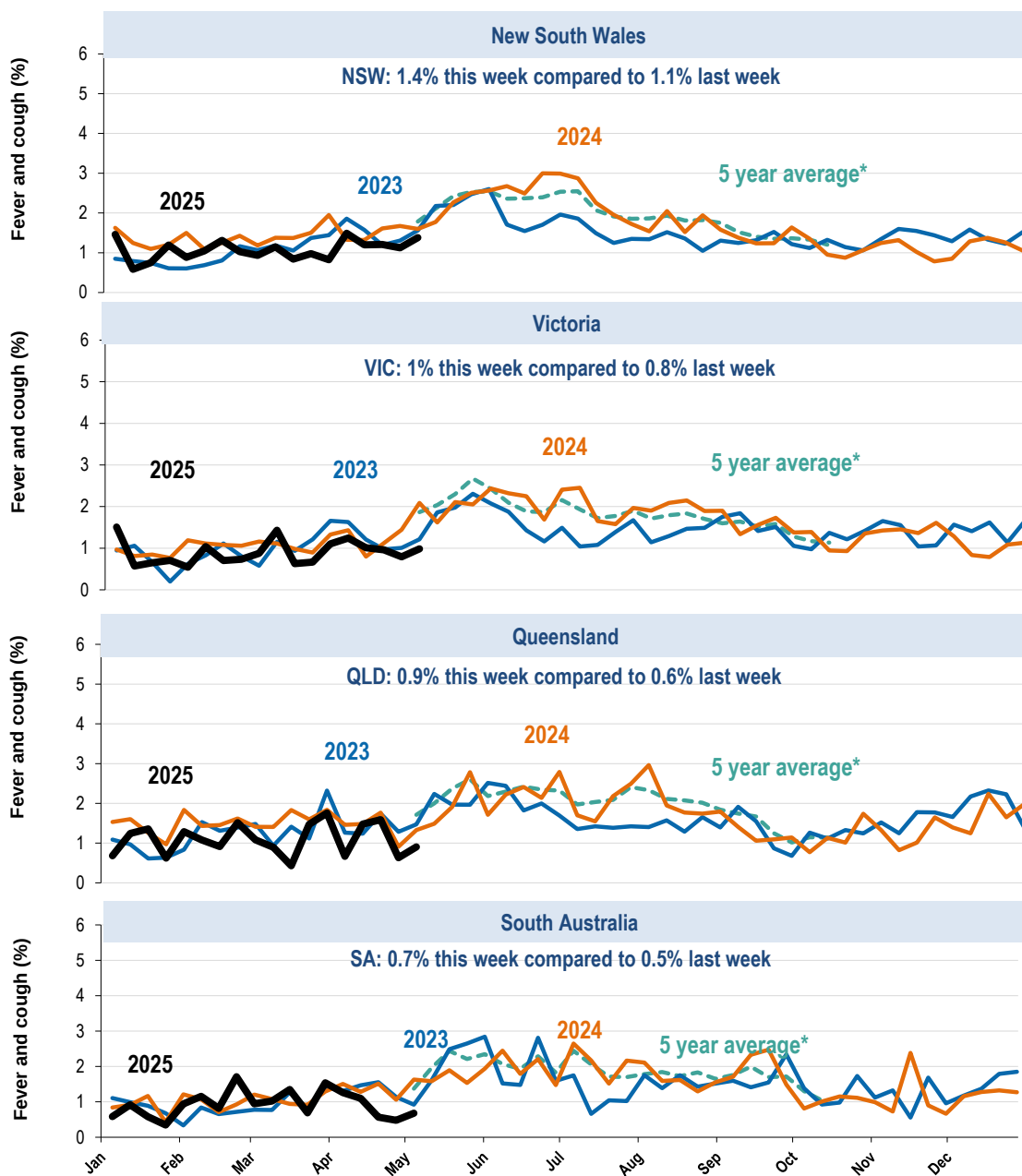
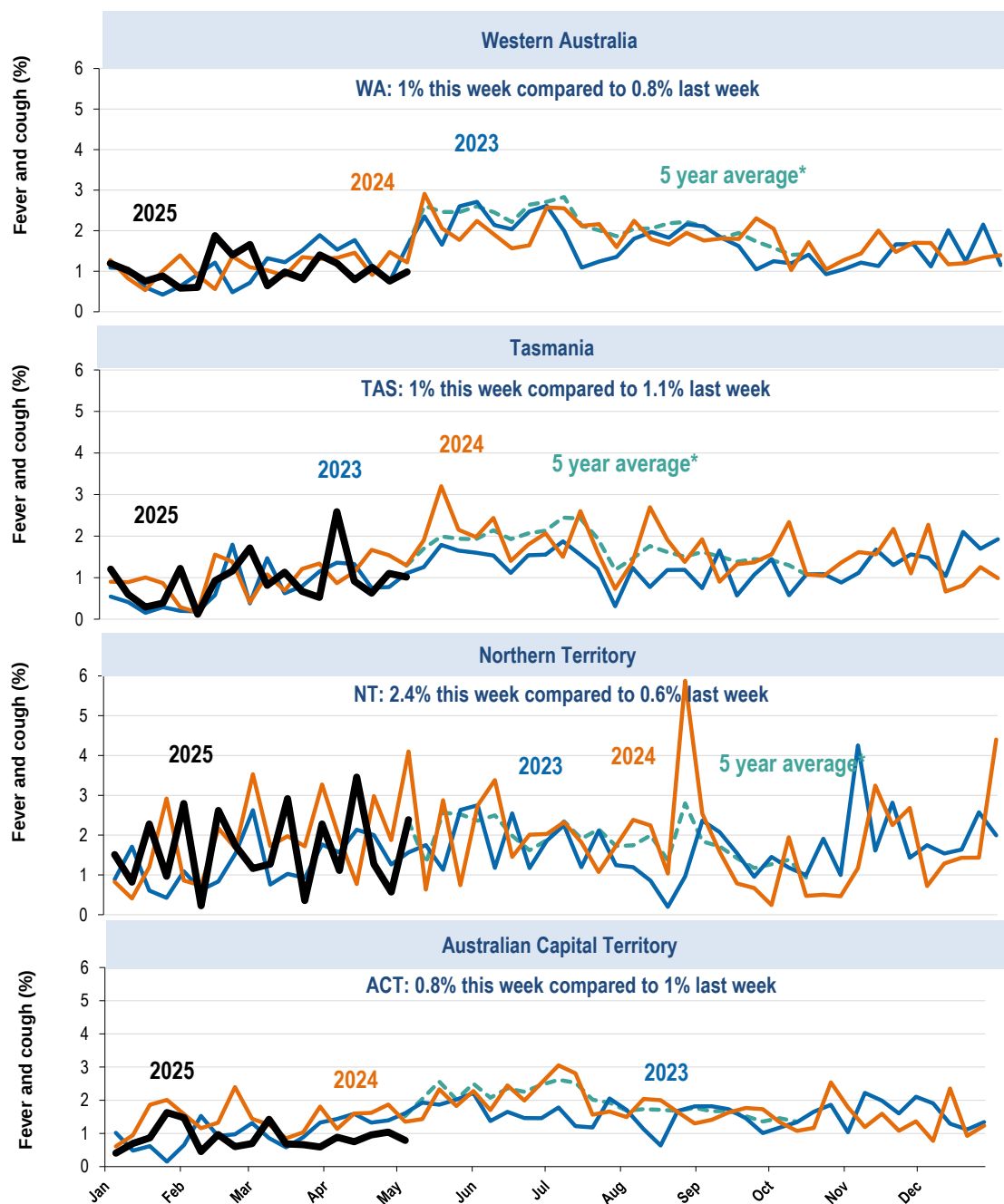
Figure 6 - Respiratory illness activity by age group


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
46,173 participants (44,808 last week)

State	Participants	%	Rate/100,000 population
NSW	16703	36.2%	196.2
VIC	9335	20.2%	133.1
QLD	5610	12.1%	100.0
SA	3843	8.3%	204.1
WA	4311	9.3%	144.6
TAS	3000	6.5%	520.8
NT	629	1.4%	246.1
ACT	2742	5.9%	576.5
AUS	46173	100.0%	171.2

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	1.6	98.4	28.7
5-11 years	1.2	63.5	35.3	20.6
12-17 years	2.6	91.8	5.6	18.7
18-39 years	8.8	89.5	1.6	25.5
40-64 years	16.3	83.0	0.7	39.2
65+ years	38.2	61.3	0.5	58.3
Working with patients	18.5	81.1	0.4	47.8
Aboriginal and/or Torres Strait Islander	15.3	79.5	5.2	35.8
Vaccinated overall (%)	25.3	72.3	2.3	46.1