

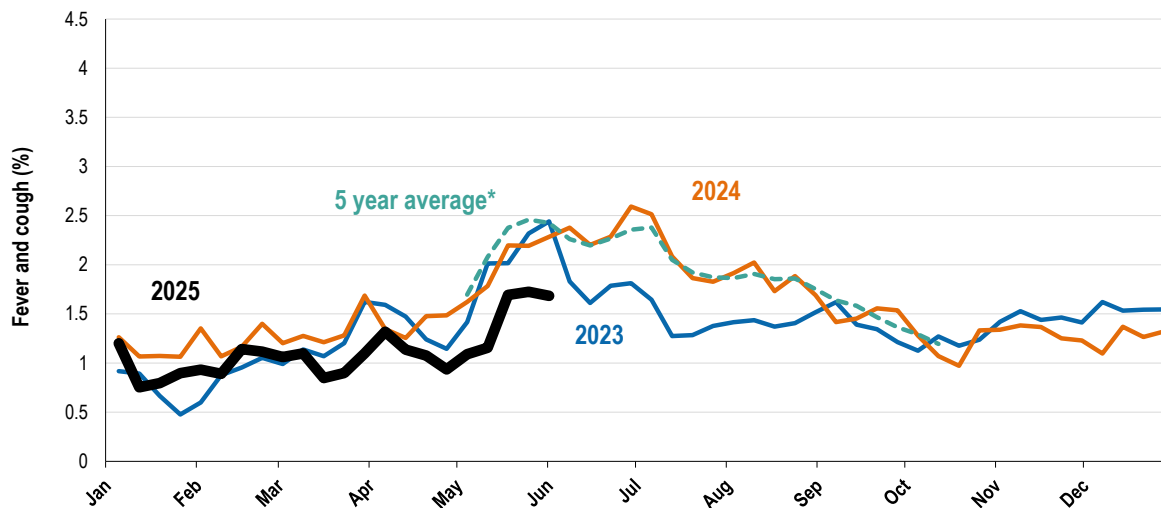
Respiratory illness levels have stabilised this week

48,033 participants this week

Figure 1 - Respiratory illness activity* (age standardised)

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

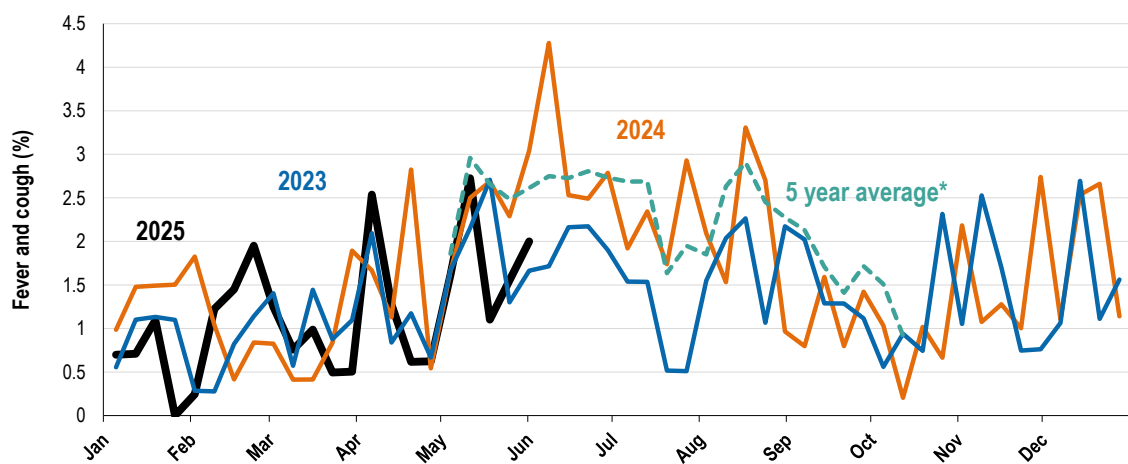
1.7% this week and 1.7% last week



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

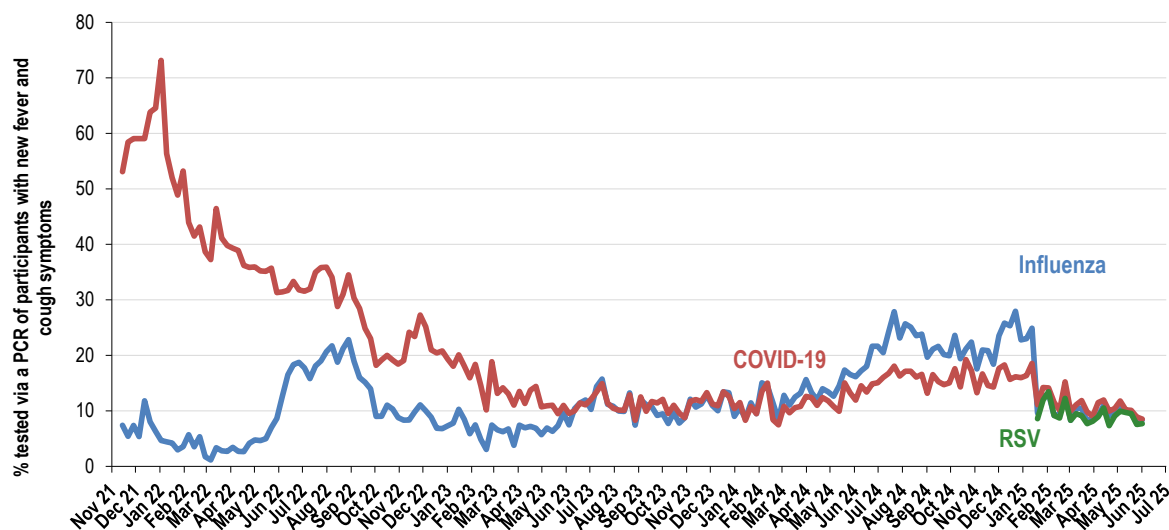
Figure 2 - Respiratory illness activity among Aboriginal and Torres Strait Islander participants

2% this week and 1.6% last week



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

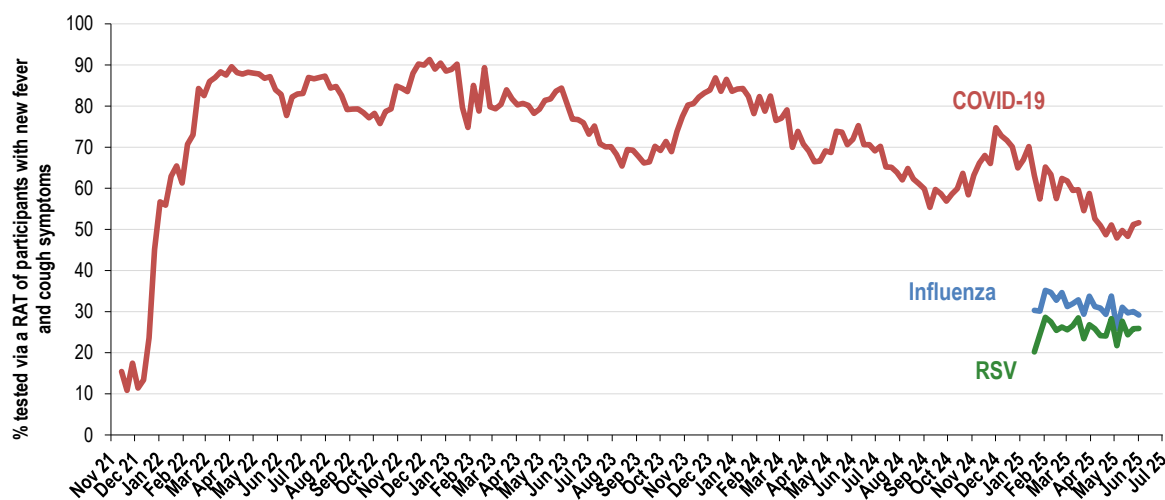
*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

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


Flu PCR: 8.4% (51/610) this week compared to 7.9% last week

COVID-19 PCR: 8.5% (52/610) this week compared to 8.9% last week

RSV PCR: 7.7% (47/610) this week compared to 7.6% last week

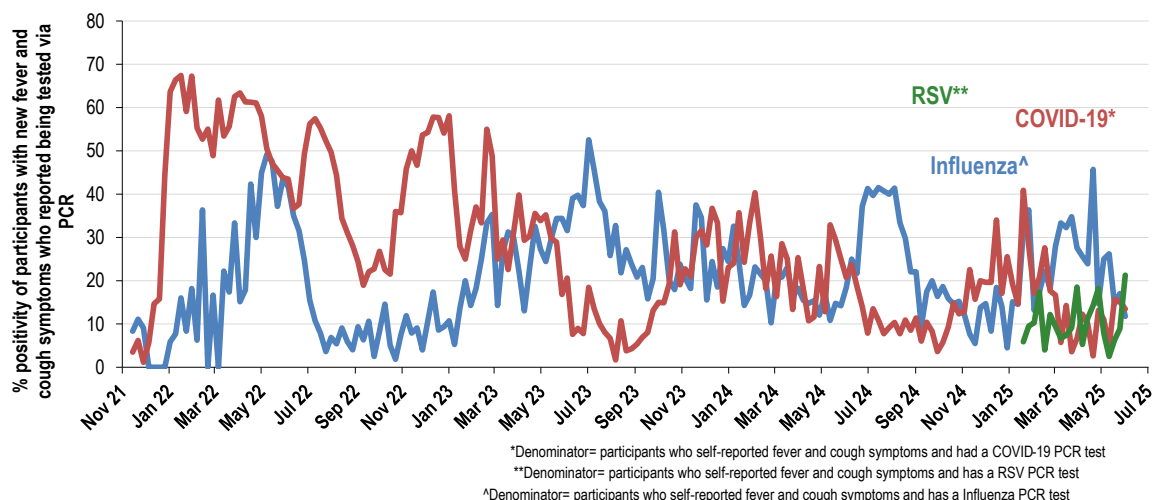
Figure 3b - Fever, cough and reported receiving a Rapid Antigen Test (RAT)


Flu RAT: 29.2% (178/610) this week compared to 30% last week

COVID-19 RAT: 51.6% (315/610) this week compared to 51.2% last week

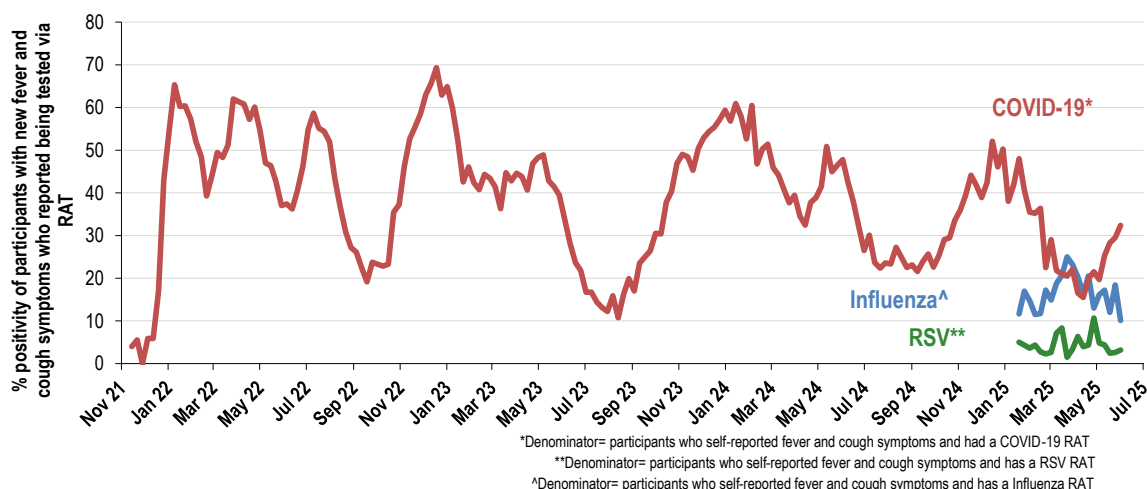
RSV RAT: 25.9% (158/610) this week compared to 25.8% last week

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

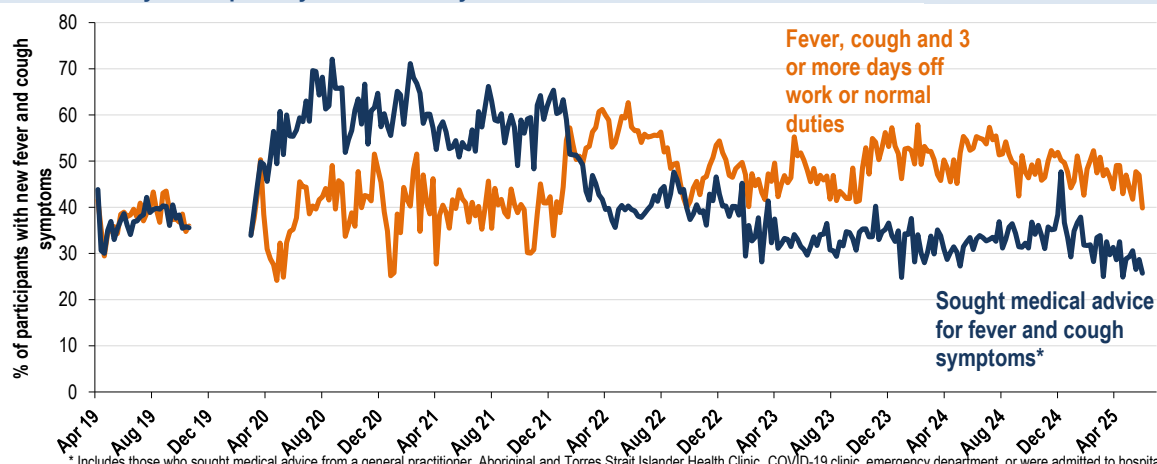


Flu PCR % positivity: 11.8% (6/51) this week compared to 17% last week
 COVID-19 PCR % positivity: 13.5% (7/52) this week compared to 15.1% last week
 RSV PCR % positivity: 21.3% (10/47) this week compared to 8.9% last week

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



Flu RAT % positivity: 10.1% (18/178) this week compared to 18.4% last week
 COVID-19 RAT % positivity: 32.4% (102/315) this week compared to 29.5% last week
 RSV RAT % positivity: 3.2% (5/158) this week compared to 2.6% last week

Figure 5 - Severity of Respiratory Illness Activity


* Includes those who sought medical advice from a general practitioner, Aboriginal and Torres Strait Islander Health Clinic, COVID-19 clinic, emergency department, or were admitted to hospital

FC and 3+ days off: 39.8% (243/610) this week compared to 47% last week

Sought medical advice for FC: 25.7% (157/610) this week compared to 28.7% last week

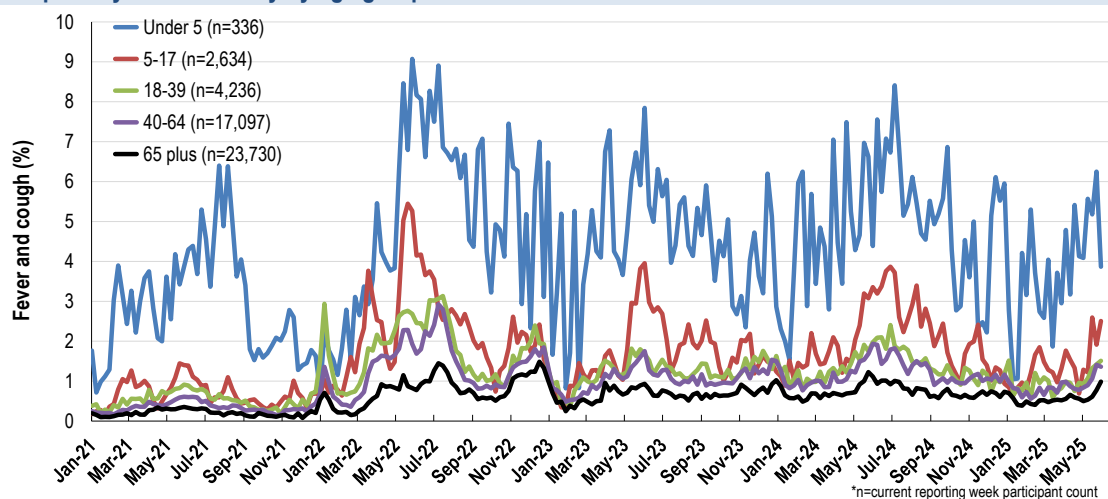
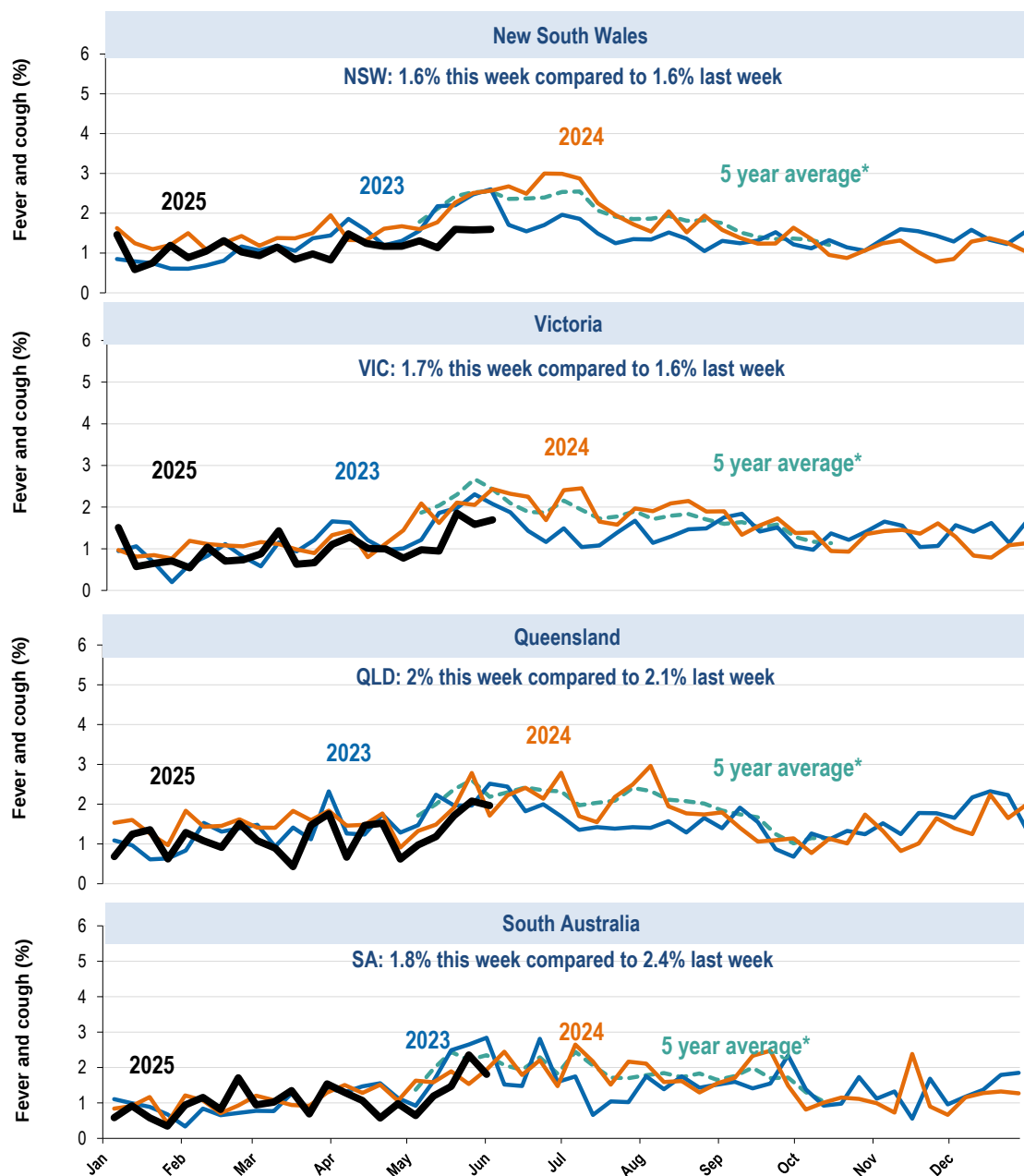
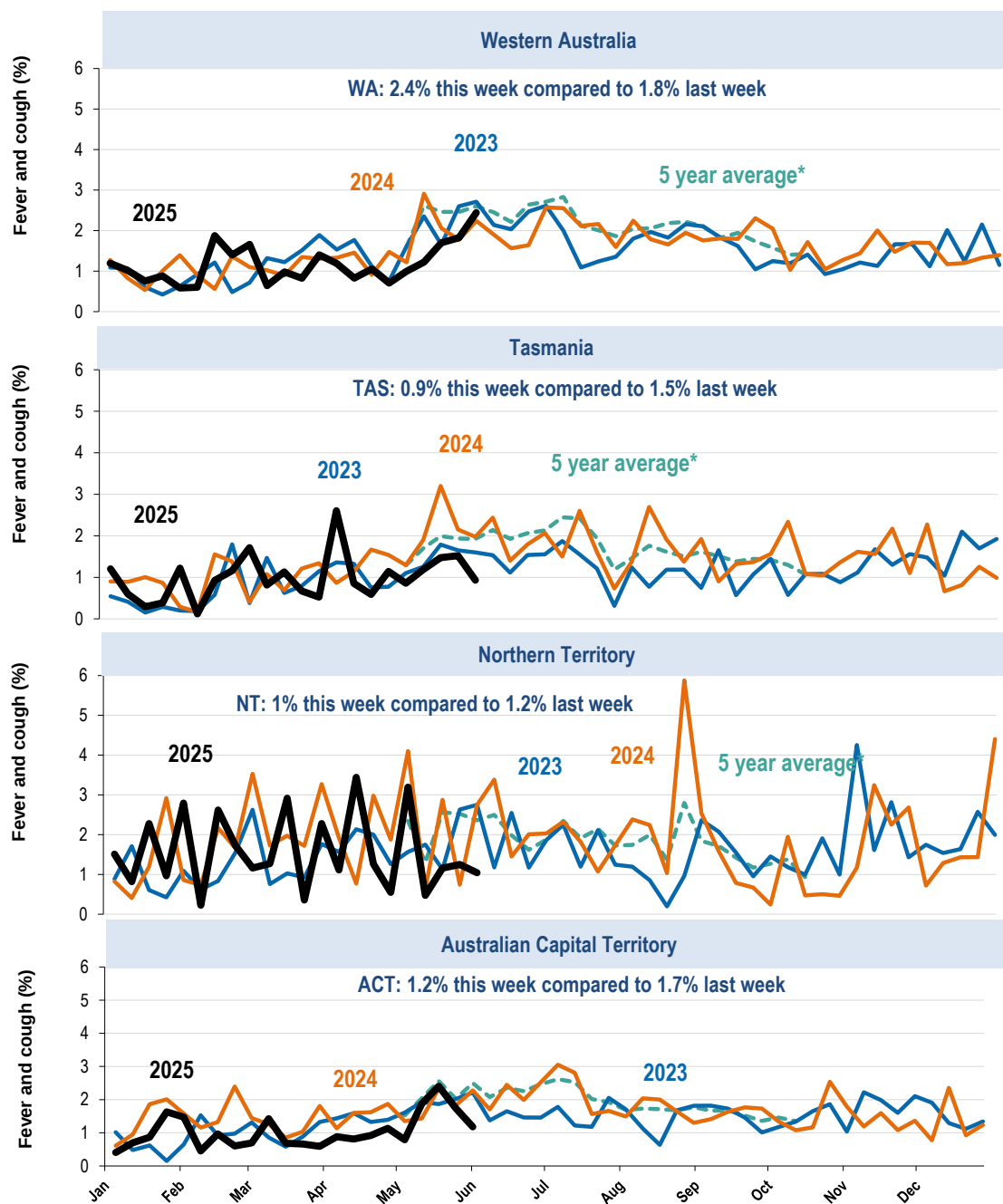
Figure 6 - Respiratory illness activity by age group


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
48,033 participants (48,302 last week)

State	Participants	%	Rate/100,000 population
NSW	17445	36.3%	205.0
VIC	9491	19.8%	135.3
QLD	5825	12.1%	103.9
SA	4085	8.5%	217.0
WA	4513	9.4%	151.4
TAS	3208	6.7%	556.9
NT	646	1.3%	252.7
ACT	2820	5.9%	592.9
AUS	48033	100.0%	178.1

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	0.3	1.5	98.2	55.4
5-11 years	1.2	63.3	35.6	40.4
12-17 years	3.0	91.7	5.3	32.9
18-39 years	12.8	85.5	1.7	46.9
40-64 years	22.4	77.0	0.7	65.5
65+ years	46.9	52.6	0.5	82.4
Working with patients	24.2	75.4	0.5	76.3
Aboriginal and/or Torres Strait Islander	20.3	75.0	4.8	63.8
Vaccinated overall (%)	32.4	65.3	2.3	70.6