

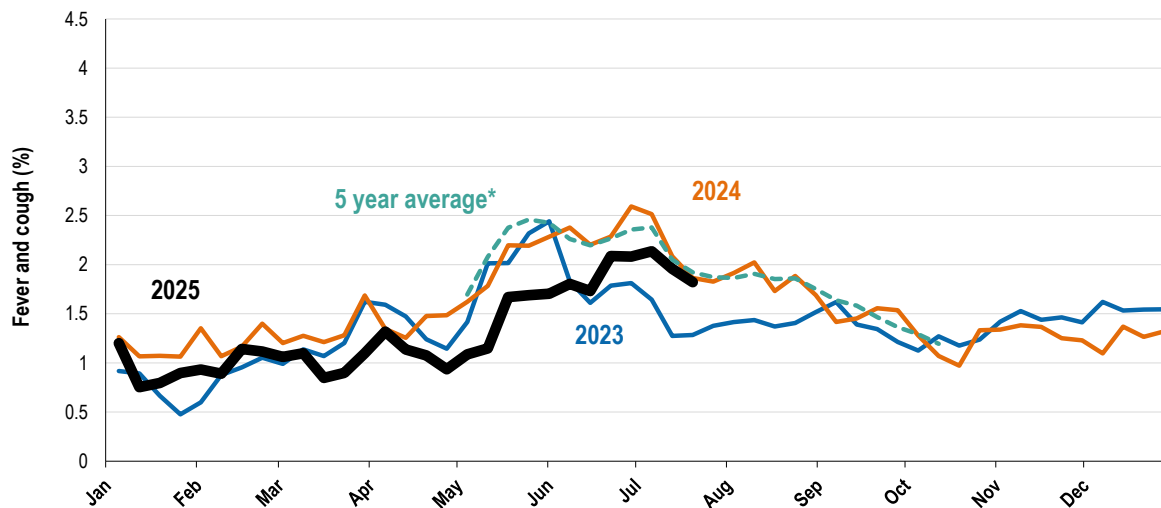
Respiratory illness levels have decreased this week

47,883 participants this week

Figure 1 - Respiratory illness activity* (age standardised)

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

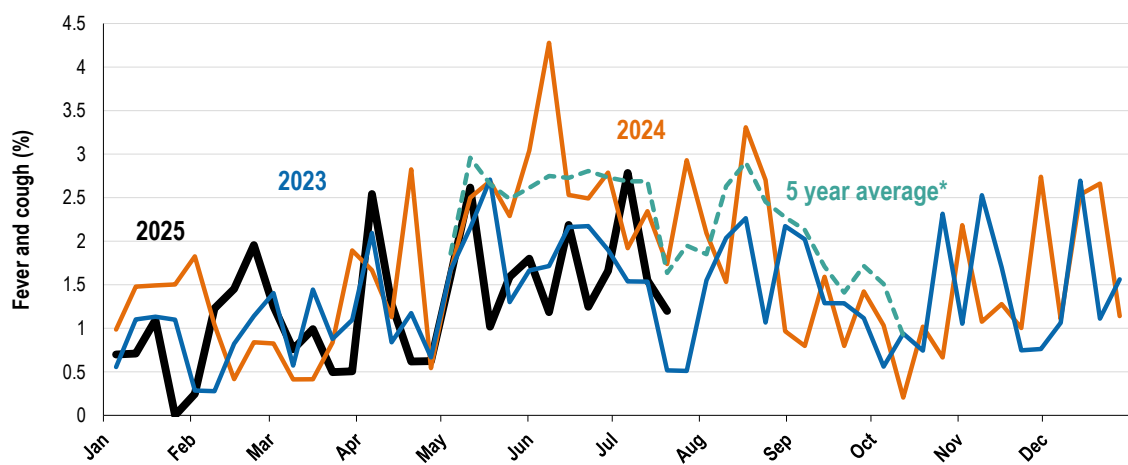
1.8% this week and 2% last week



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

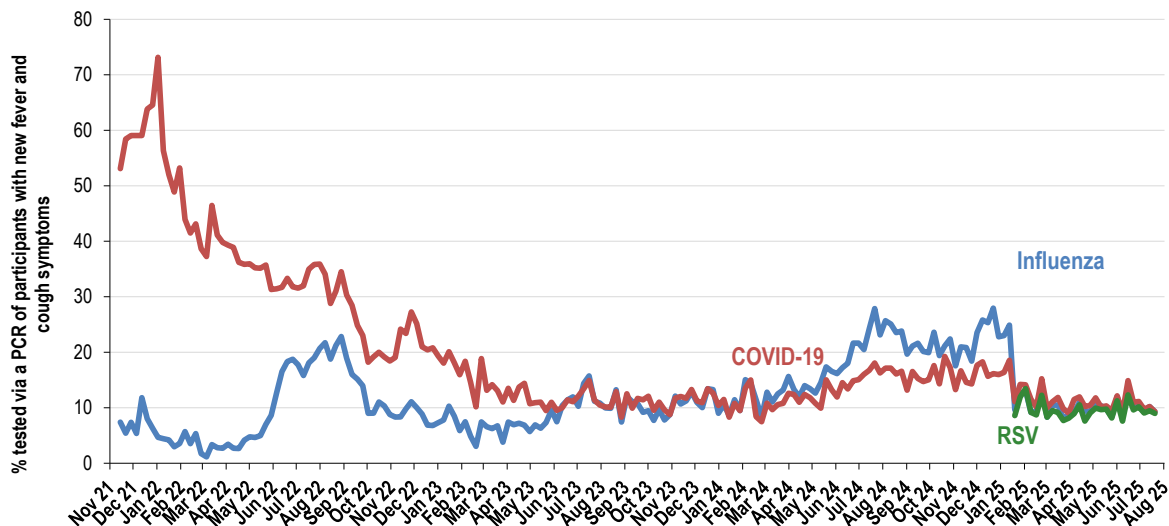
Figure 2 - Respiratory illness activity among Aboriginal and Torres Strait Islander participants

1.2% this week and 1.5% last week



*Average Number of Aboriginal and Torres Strait Islander Participants=473

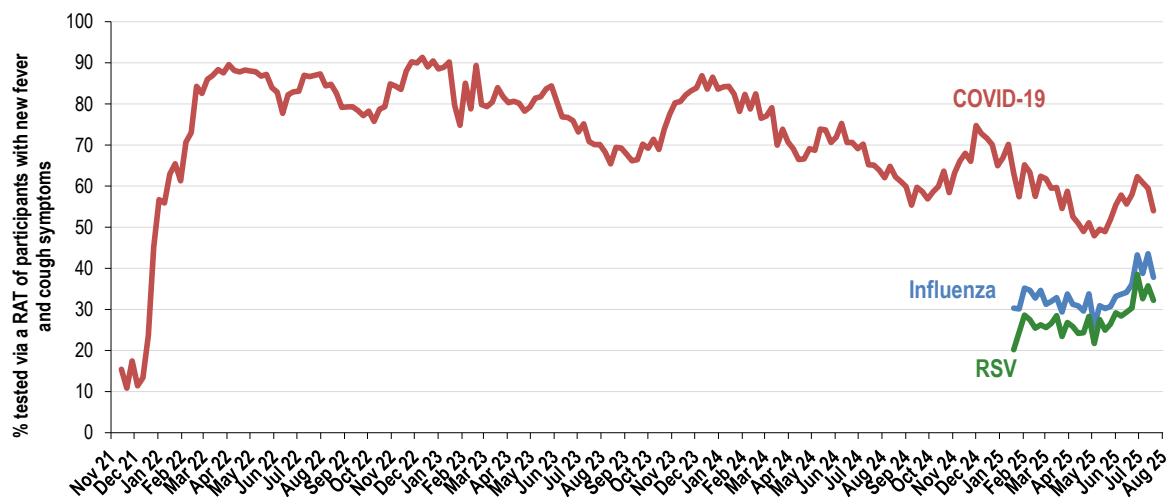
*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

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


Flu PCR: 9.3% (58/624) this week compared to 10.2% last week

COVID-19 PCR: 9.3% (58/624) this week compared to 10.2% last week

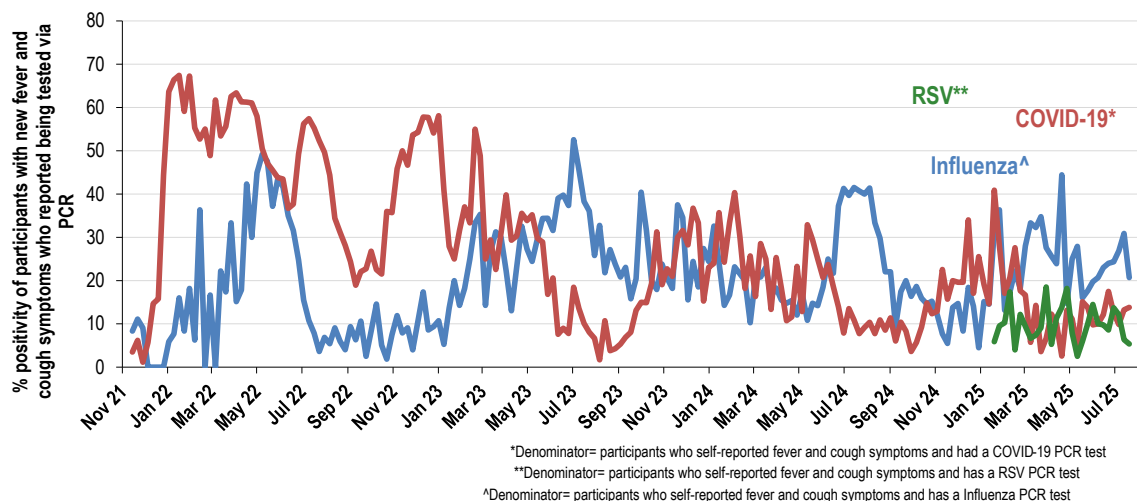
RSV PCR: 9% (56/624) this week compared to 9.5% last week

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


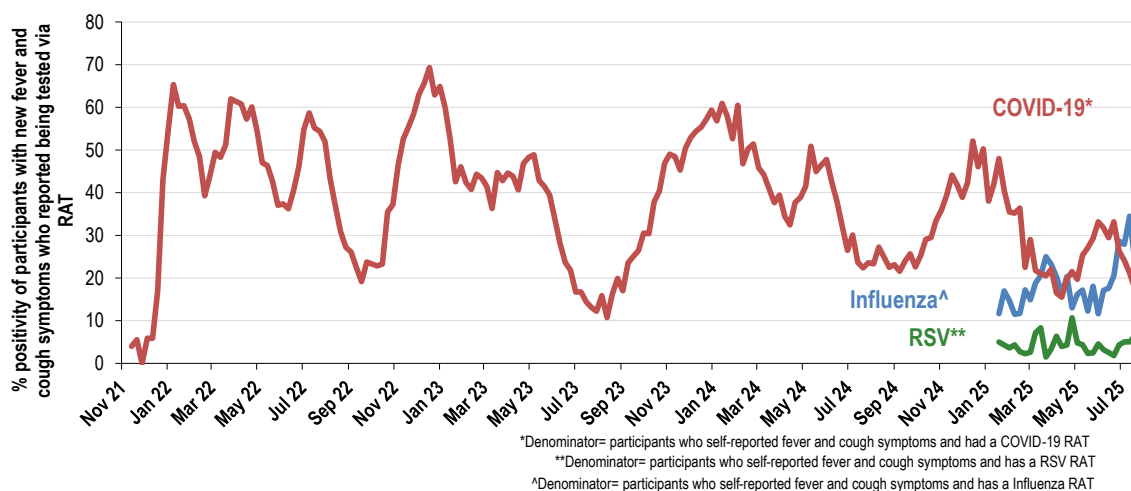
Flu RAT: 37.8% (236/624) this week compared to 43.5% last week

COVID-19 RAT: 54% (337/624) this week compared to 59.5% last week

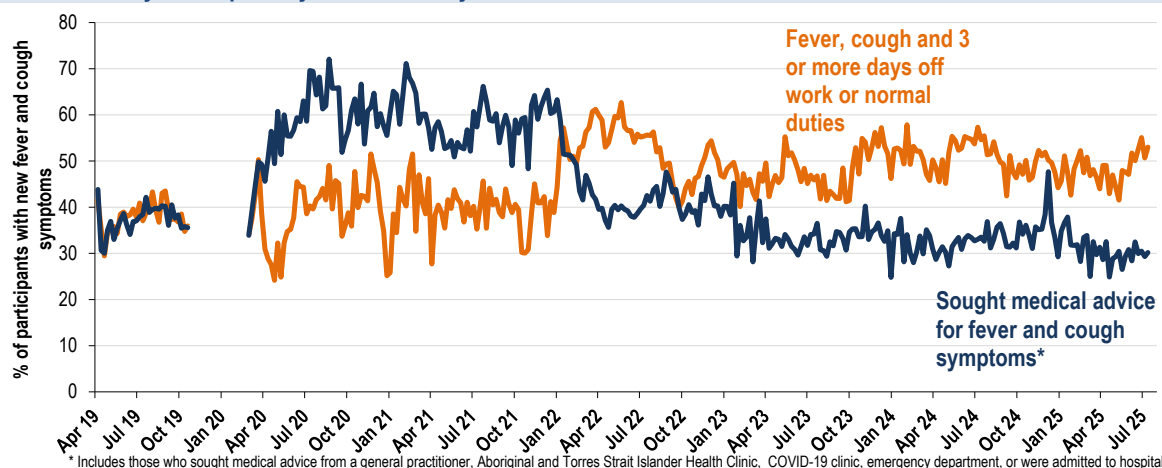
RSV RAT: 32.2% (201/624) this week compared to 35.7% last week

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


Flu PCR % positivity: 20.7% (12/58) this week compared to 30.9% last week
 COVID-19 PCR % positivity: 13.8% (8/58) this week compared to 13.2% last week
 RSV PCR % positivity: 5.4% (3/56) this week compared to 6.3% last week

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


Flu RAT % positivity: 23.7% (56/236) this week compared to 34.5% last week
 COVID-19 RAT % positivity: 17.5% (59/337) this week compared to 21.2% last week
 RSV RAT % positivity: 6.5% (13/201) this week compared to 5% last week

Figure 5 - Severity of Respiratory Illness Activity


FC and 3+ days off: 42.1% (263/624) this week compared to 53% last week

Sought medical advice for FC: 25.2% (157/624) this week compared to 30.2% last week

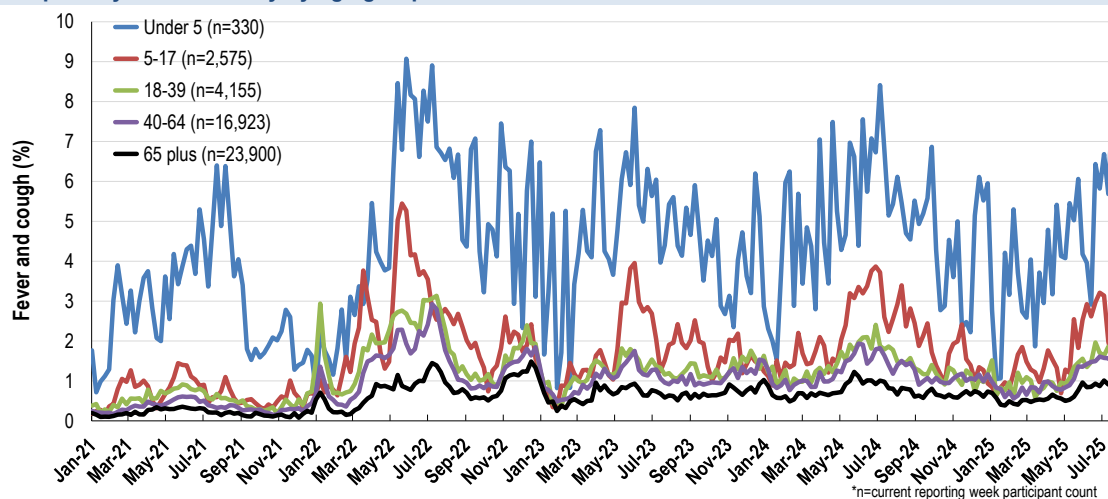
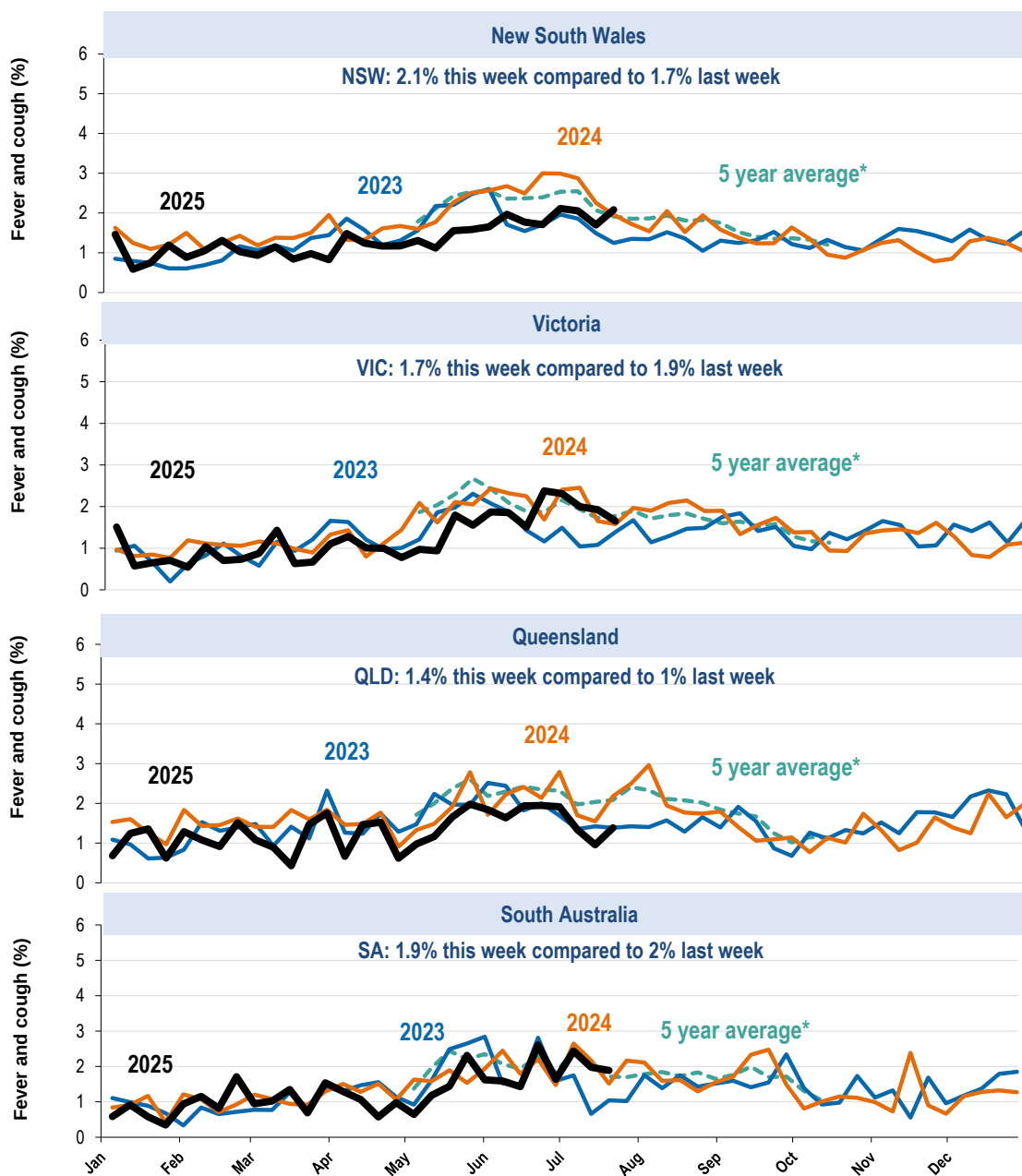
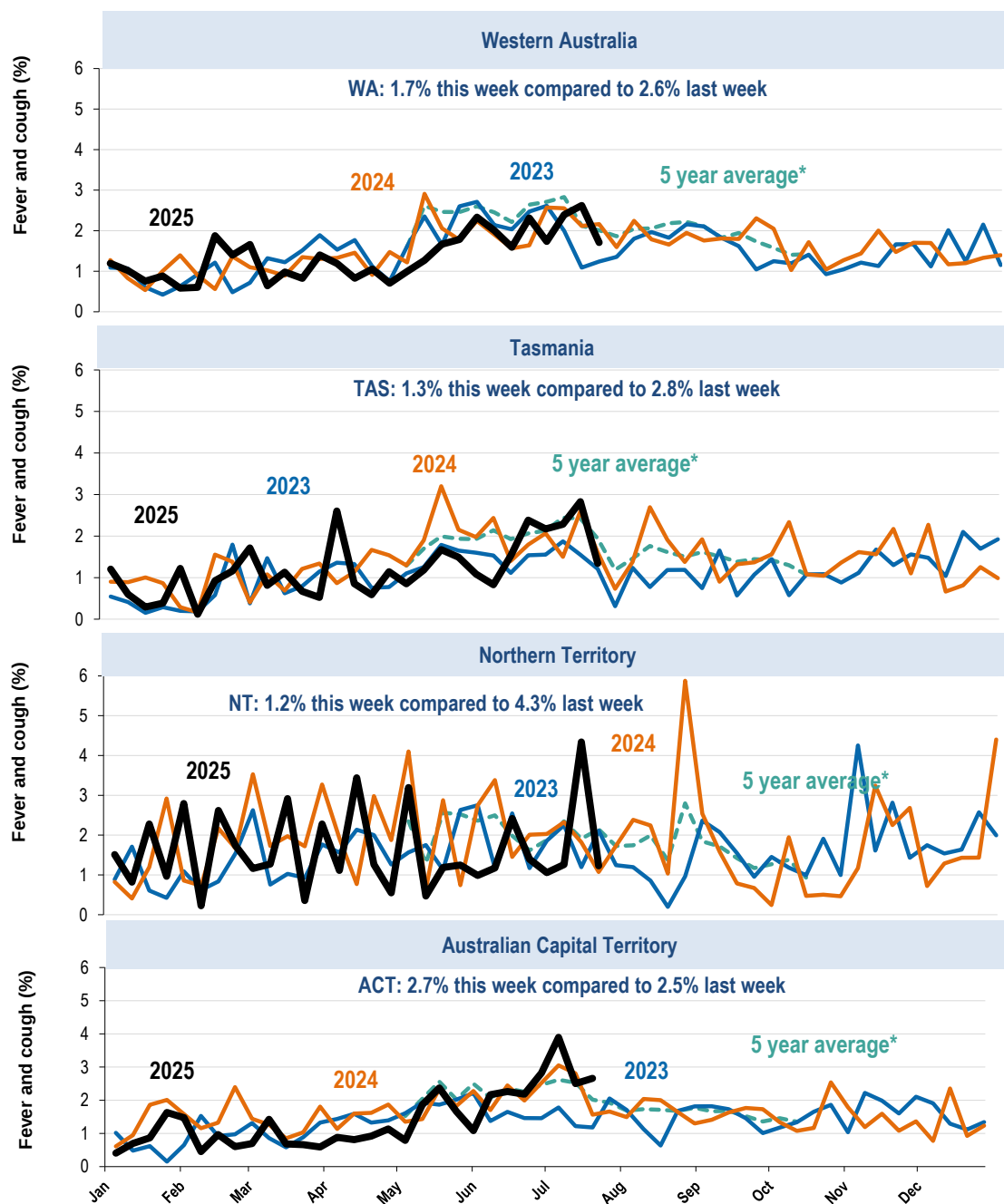
Figure 6 - Respiratory illness activity by age group


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
participants (last week)

State	Participants	%	Rate/100,000 population
NSW	17186	35.9%	201.1
VIC	9554	20.0%	136.3
QLD	5830	12.2%	103.8
SA	4069	8.5%	215.1
WA	4510	9.4%	149.9
TAS	3202	6.7%	556.1
NT	676	1.4%	257.8
ACT	2856	6.0%	592.9
AUS	47883	100.0%	174.8

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
<5 years	0.6	0.9	98.5	61.8
5-11 years	1.7	62.3	36.0	50.4
12-17 years	4.0	90.1	5.8	42.1
18-39 years	15.7	82.5	1.7	55.5
40-64 years	28.4	70.9	0.7	75.1
65+ years	53.0	46.5	0.5	89.8
Working with patients	29.5	70.0	0.4	84.7
Aboriginal and/or Torres Strait Islander	24.2	71.9	3.8	66.9
Vaccinated overall (%)	38.0	59.6	2.4	79.1