

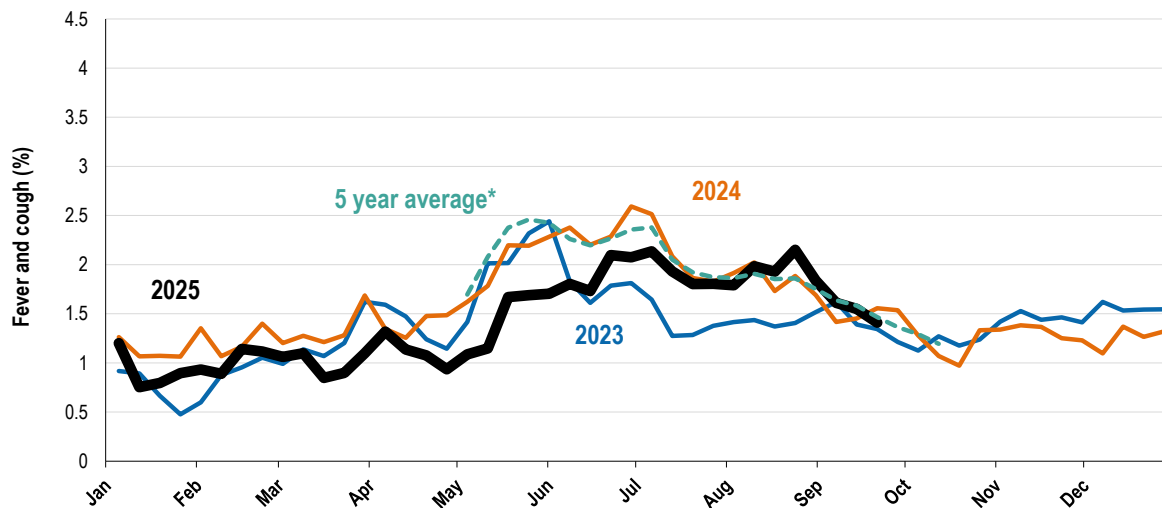
Respiratory illness levels have decreased this week

46,183 participants this week

Figure 1 - Respiratory illness activity* (age standardised)

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

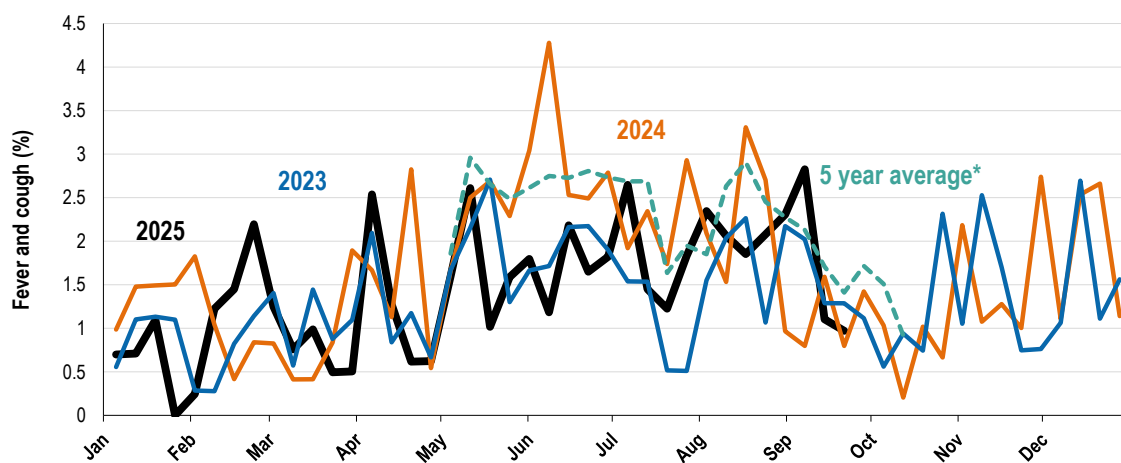
1.4% this week and 1.5% last week



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

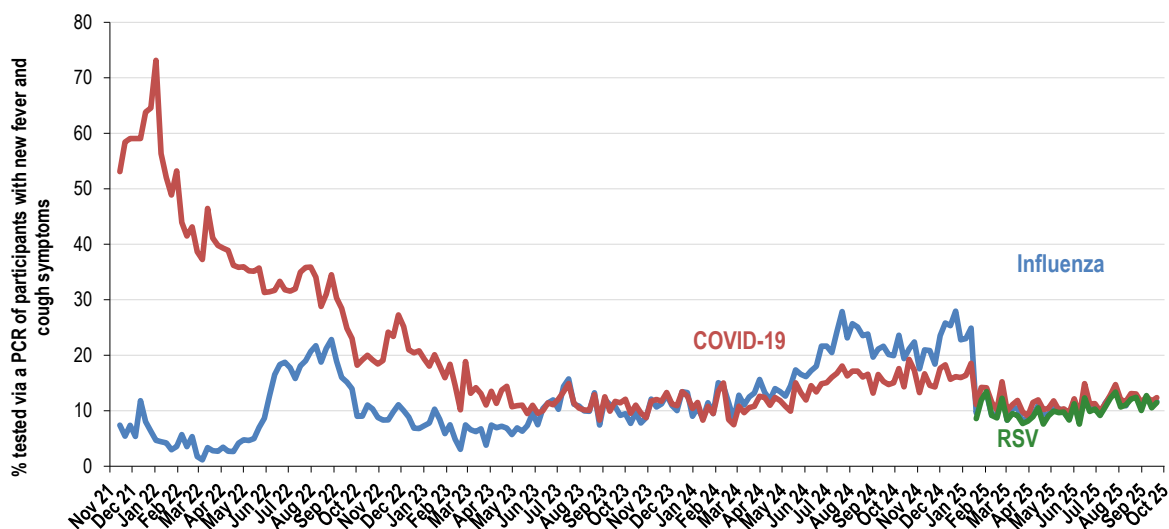
Figure 2 - Respiratory illness activity among Aboriginal and Torres Strait Islander participants

1% this week and 1.1% last week



*Average Number of Aboriginal and Torres Strait Islander Participants=474

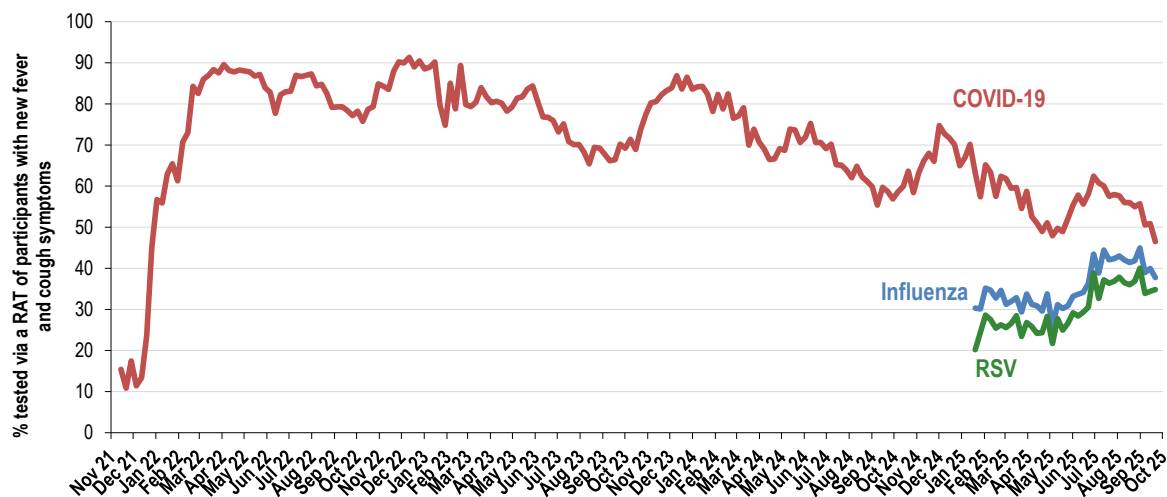
*5 year average is calculated using 2018, 2019, 2022, 2023 and 2024 data

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


Flu PCR: 11.7% (52/445) this week compared to 11.1% last week

COVID-19 PCR: 12.4% (55/445) this week compared to 11.7% last week

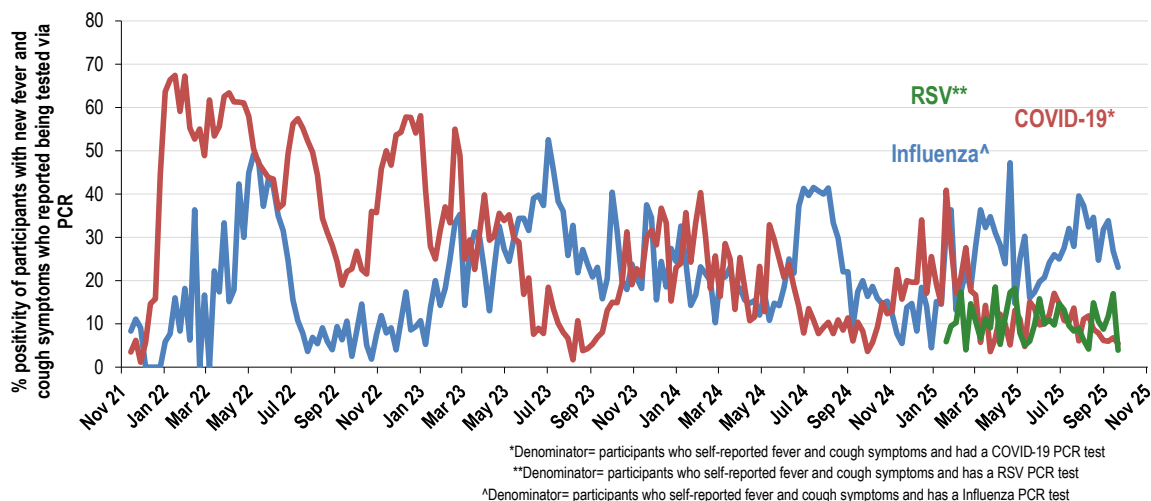
RSV PCR: 11.5% (51/445) this week compared to 10.5% last week

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


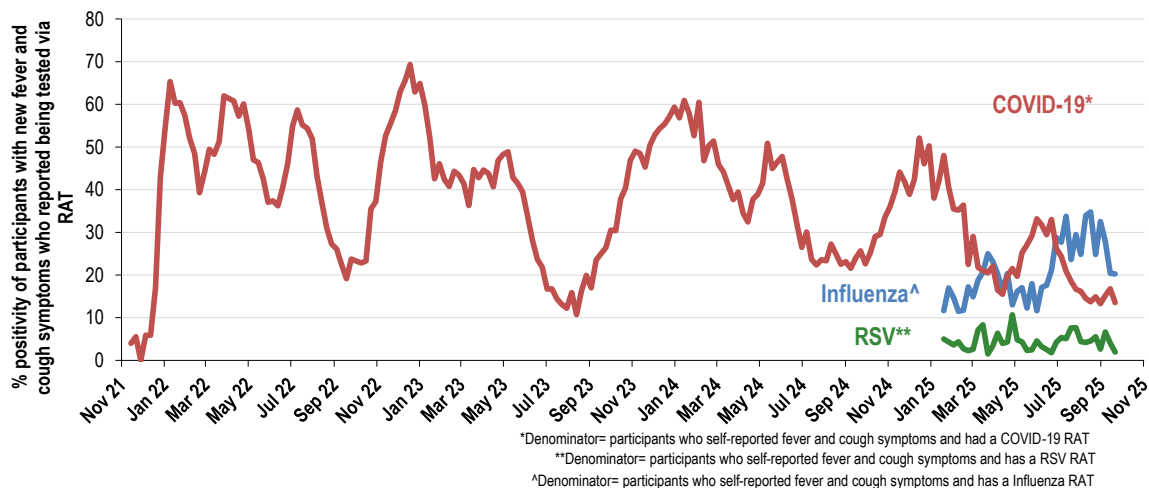
Flu RAT: 37.8% (168/445) this week compared to 40% last week

COVID-19 RAT: 46.5% (207/445) this week compared to 50.9% last week

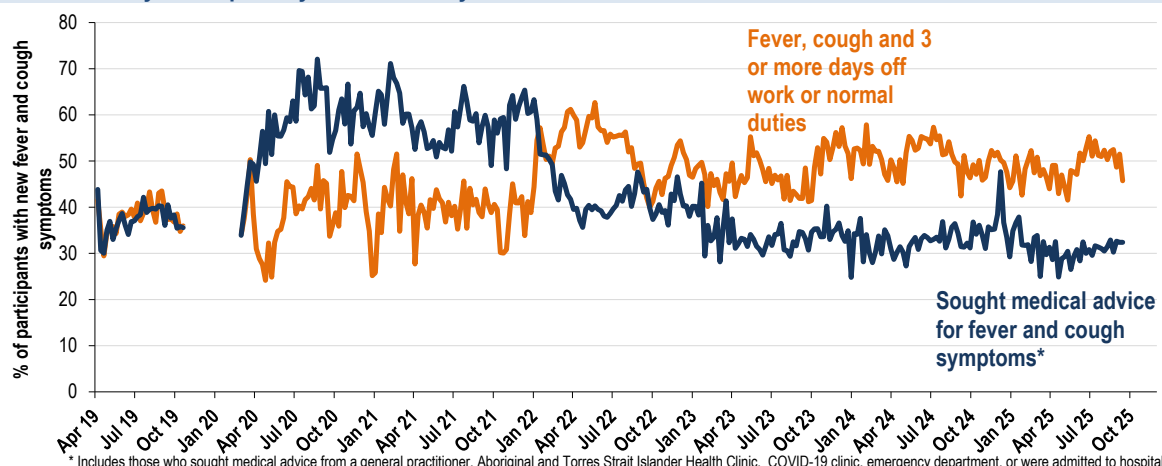
RSV RAT: 34.8% (155/445) this week compared to 34.4% last week

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


Flu PCR % positivity: 23.1% (12/52) this week compared to 26.8% last week
 COVID-19 PCR % positivity: 5.5% (3/55) this week compared to 6.8% last week
 RSV PCR % positivity: 3.9% (2/51) this week compared to 17% last week

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


Flu RAT % positivity: 20.2% (34/168) this week compared to 20.4% last week
 COVID-19 RAT % positivity: 13.5% (28/207) this week compared to 16.8% last week
 RSV RAT % positivity: 1.9% (3/155) this week compared to 4% last week

Figure 5 - Severity of Respiratory Illness Activity


FC and 3+ days off: 39.6% (176/445) this week compared to 45.7% last week

Sought medical advice for FC: 29.2% (130/445) this week compared to 32.4% last week

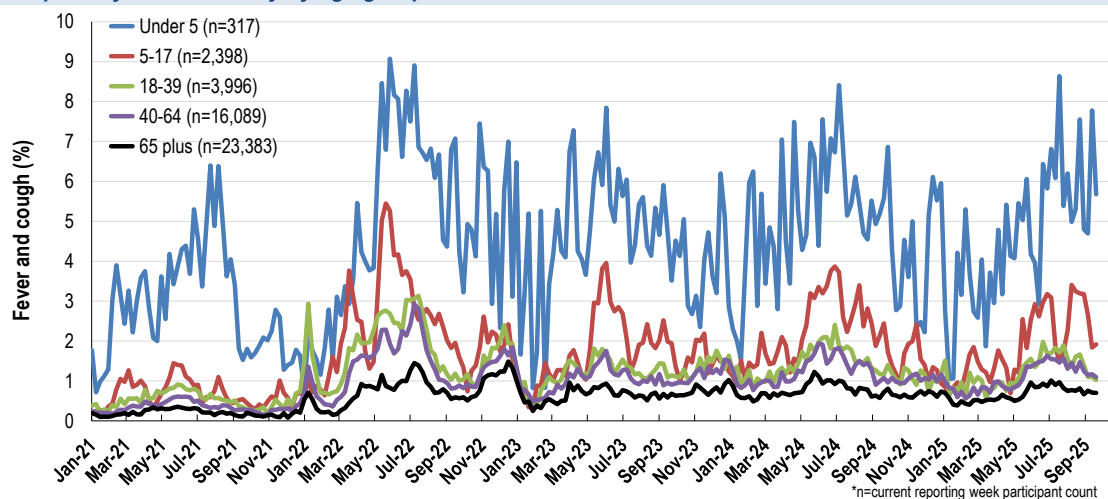
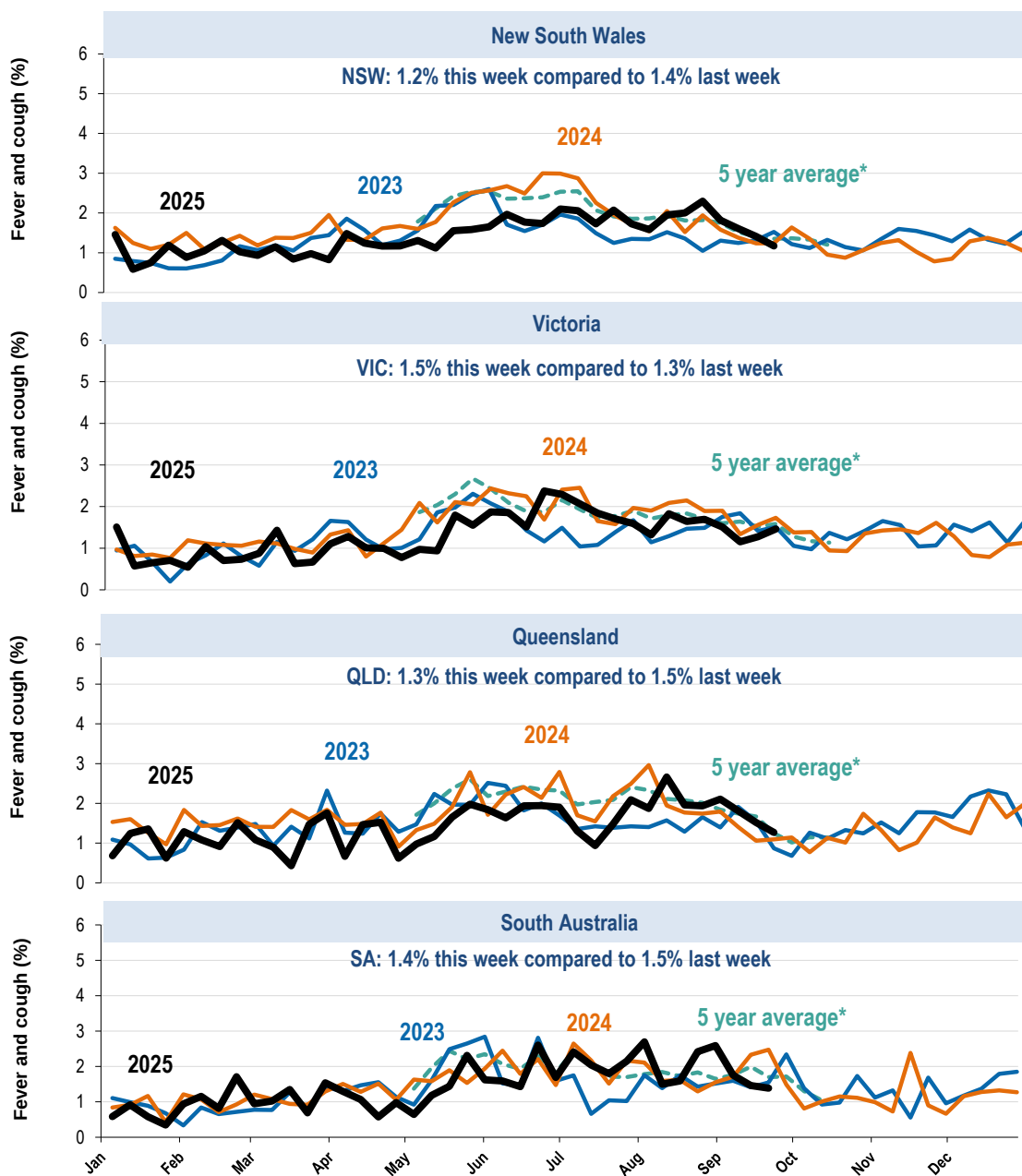
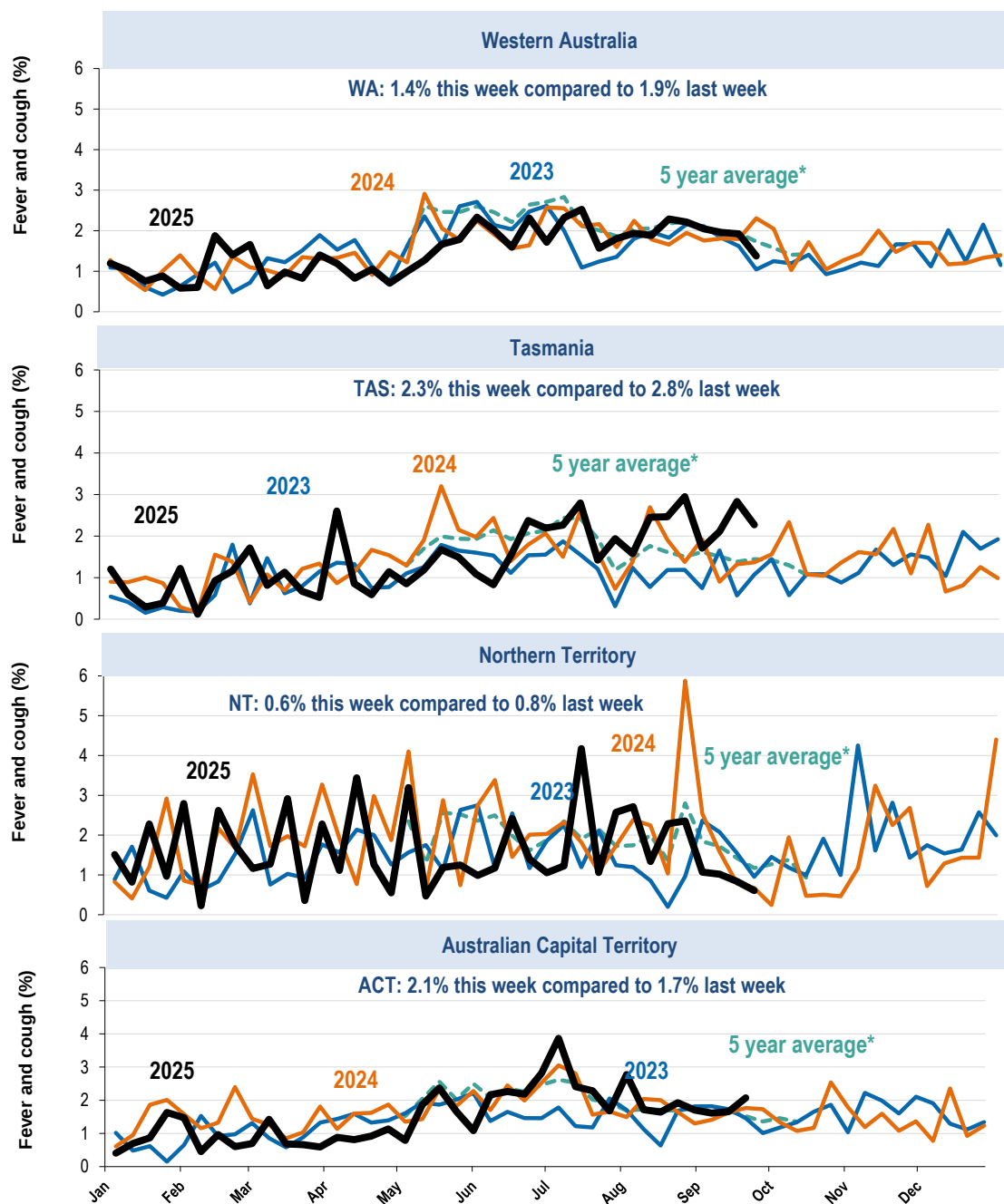
Figure 6 - Respiratory illness activity by age group


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	16645	36.0%	194.0
VIC	9228	20.0%	130.8
QLD	5600	12.1%	99.2
SA	3872	8.4%	203.9
WA	4315	9.3%	142.4
TAS	3143	6.8%	545.6
NT	639	1.4%	242.6
ACT	2741	5.9%	566.6
AUS	46183	100.0%	167.7

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	1.3	98.1	64.7
5-11 years	1.6	60.1	38.3	50.8
12-17 years	4.0	89.4	6.7	43.8
18-39 years	15.8	82.4	1.8	58.0
40-64 years	28.1	71.1	0.8	77.1
65+ years	49.8	49.7	0.5	91.1
Working with patients	28.9	70.7	0.4	86.5
Aboriginal and/or Torres Strait Islander	22.1	74.3	3.6	69.2
Vaccinated overall (%)	36.5	61.1	2.4	80.9