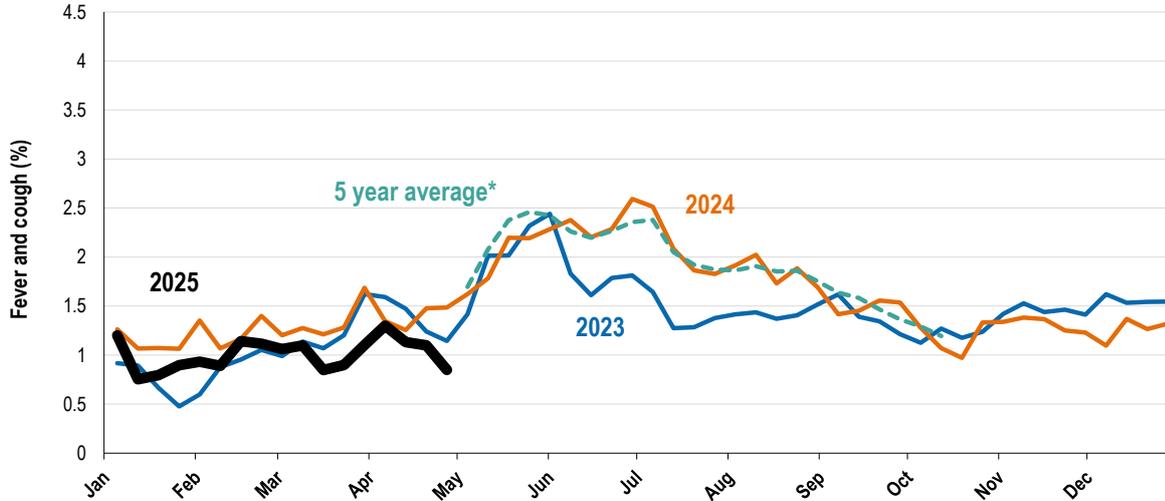


Respiratory illness levels have decreased this week
44,808 participants this week
Figure 1 - Respiratory illness activity* (age standardised)

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

0.8% this week and 1.1% last week


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

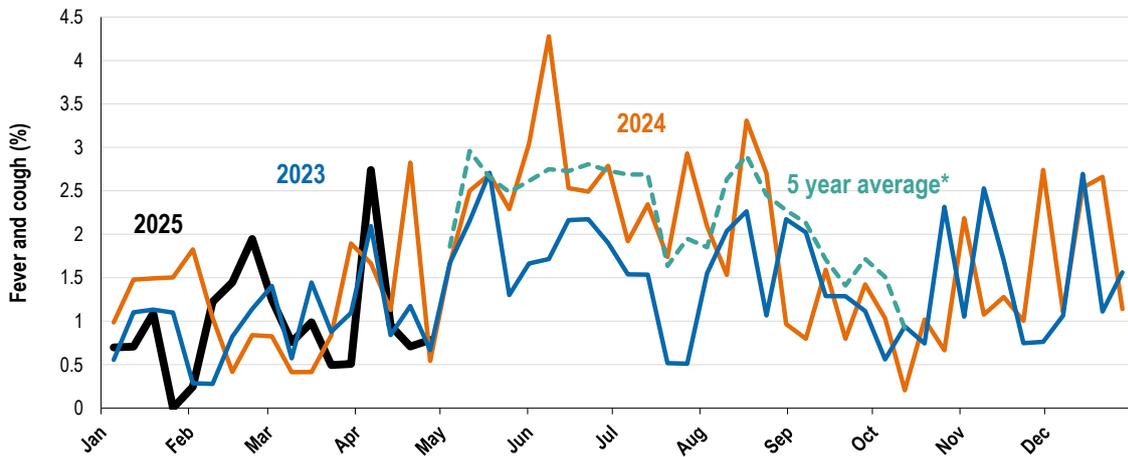
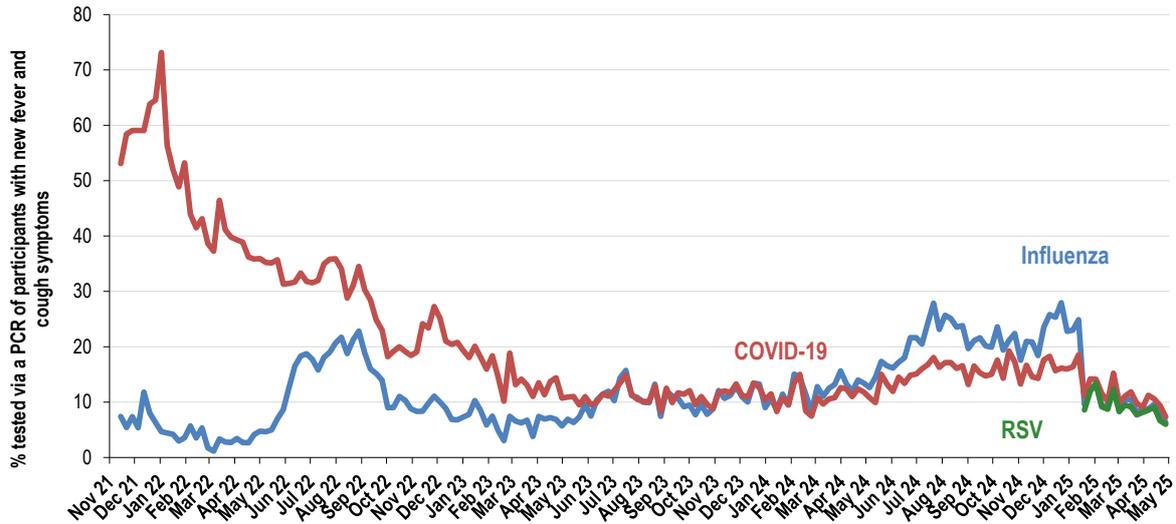
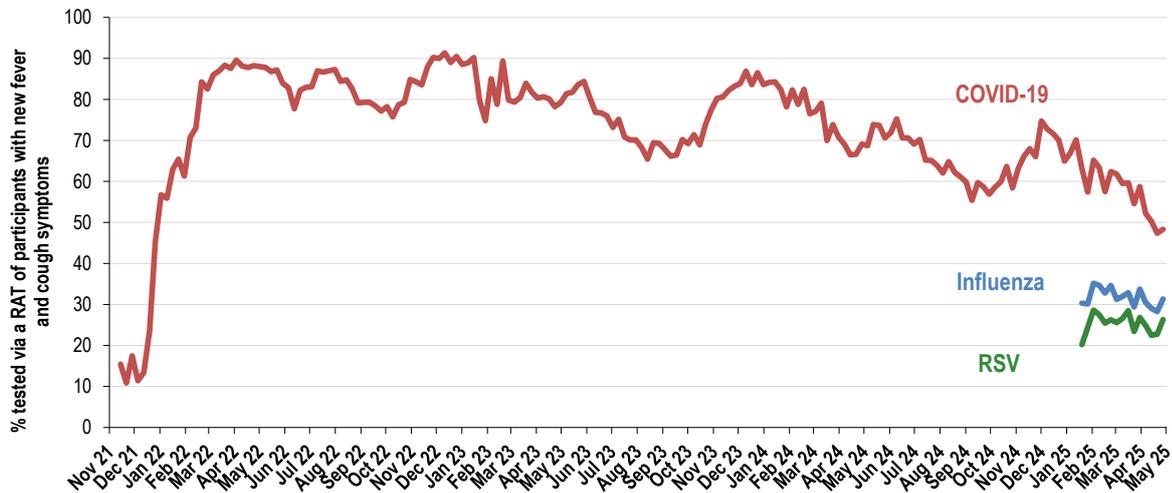
Figure 2 - Respiratory illness activity among Aboriginal and Torres Strait Islander participants
0.8% this week and 0.7% last week

 *Average Number of Aboriginal and Torres Strait Islander Participants=470
 *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



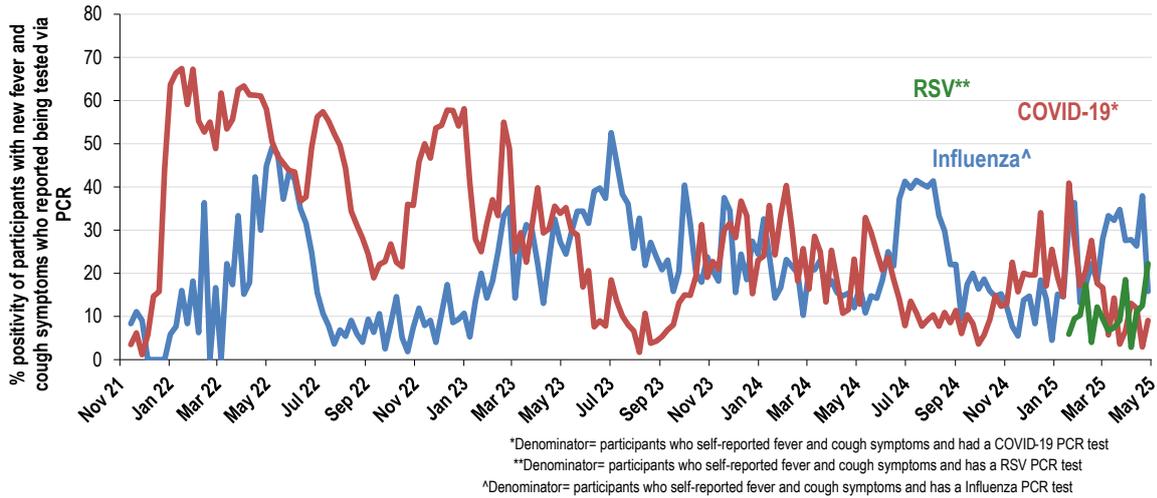
Flu PCR: 6.3% (19/300) this week compared to 8% last week
 COVID-19 PCR: 7.3% (22/300) this week compared to 9.4% last week
 RSV PCR: 6% (18/300) this week compared to 6.6% last week

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



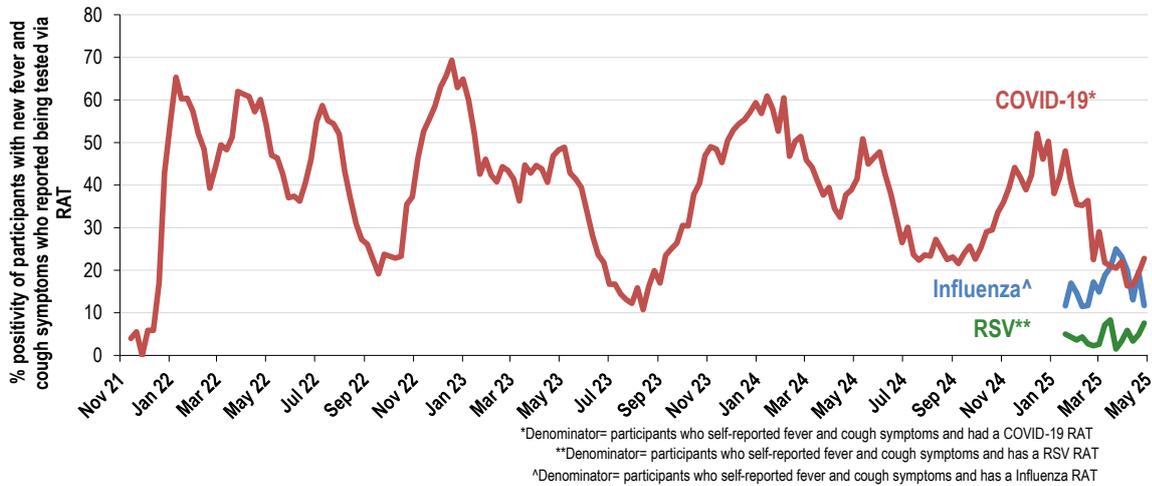
Flu RAT: 31.3% (94/300) this week compared to 28.3% last week
 COVID-19 RAT: 48.3% (145/300) this week compared to 47.4% last week
 RSV RAT: 26.3% (79/300) this week compared to 22.7% last week

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

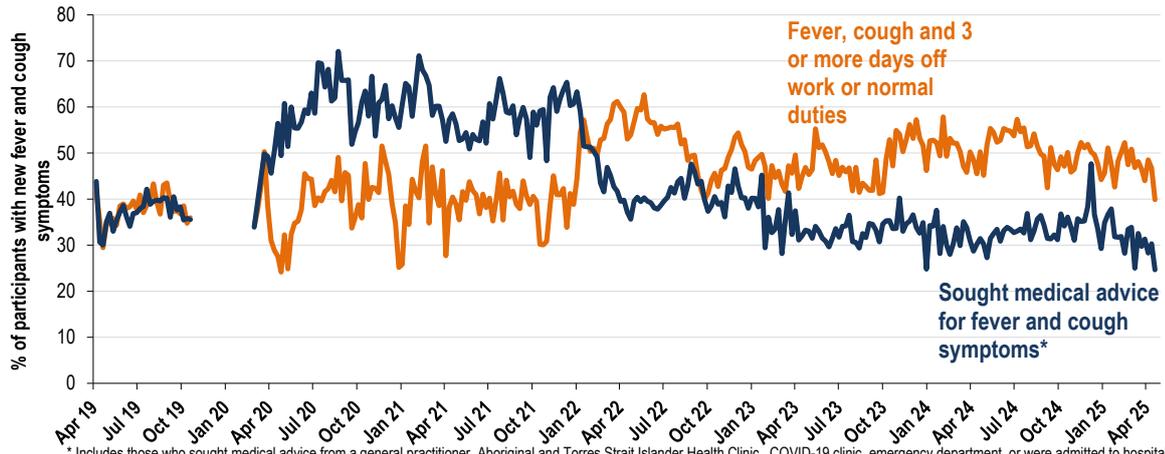


Flu PCR % positivity: 15.8% (3/19) this week compared to 37.9% last week
 COVID-19 PCR % positivity: 9.1% (2/22) this week compared to 2.9% last week
 RSV PCR % positivity: 22.2% (4/18) this week compared to 12.5% last week

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



Flu RAT % positivity: 11.7% (11/94) this week compared to 19.6% last week
 COVID-19 RAT % positivity: 22.8% (33/145) this week compared to 19.3% last week
 RSV RAT % positivity: 7.6% (6/79) this week compared to 4.9% 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: 36.7% (110/300) this week compared to 39.9% last week

Sought medical advice for FC: 21.3% (64/300) this week compared to 24.7% last week

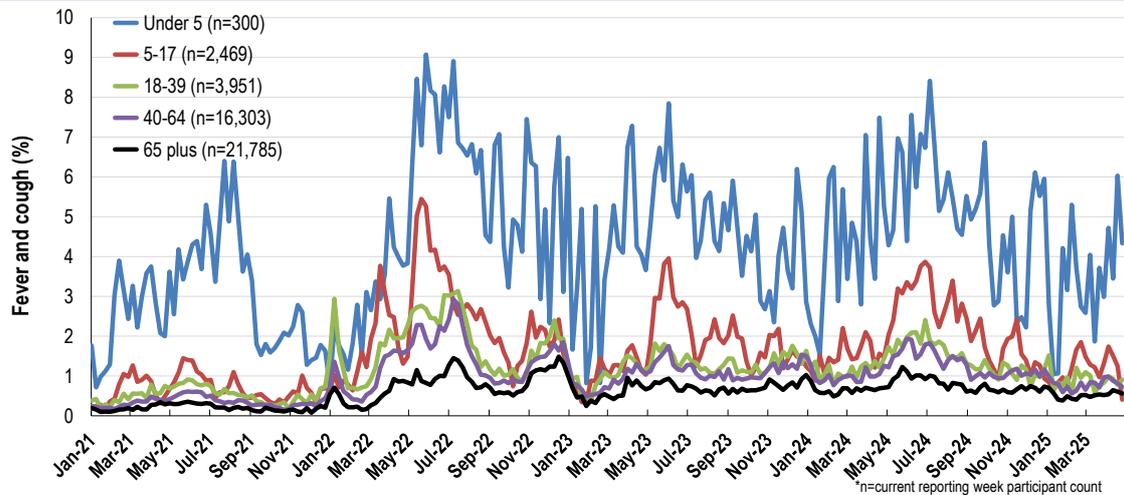
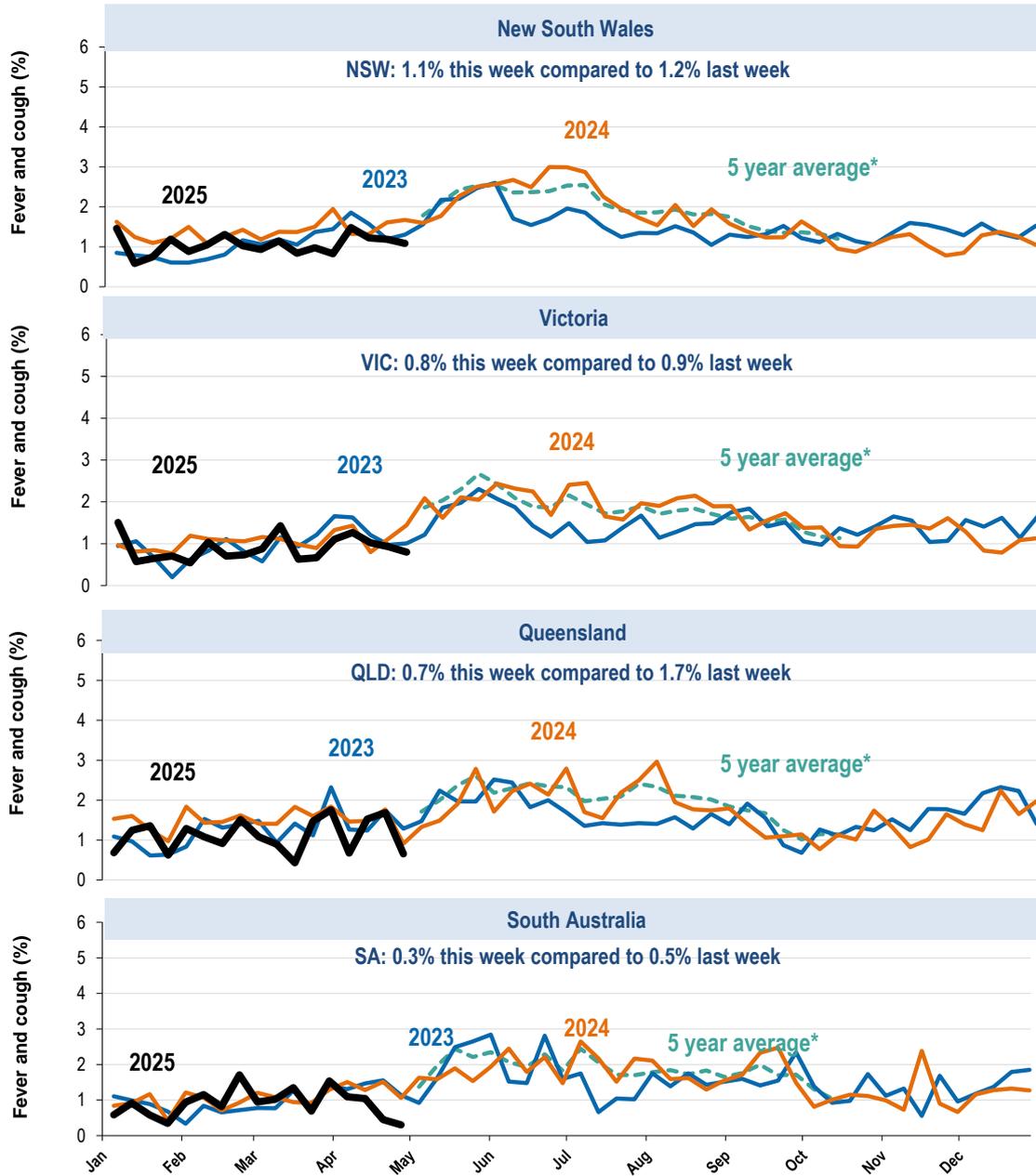
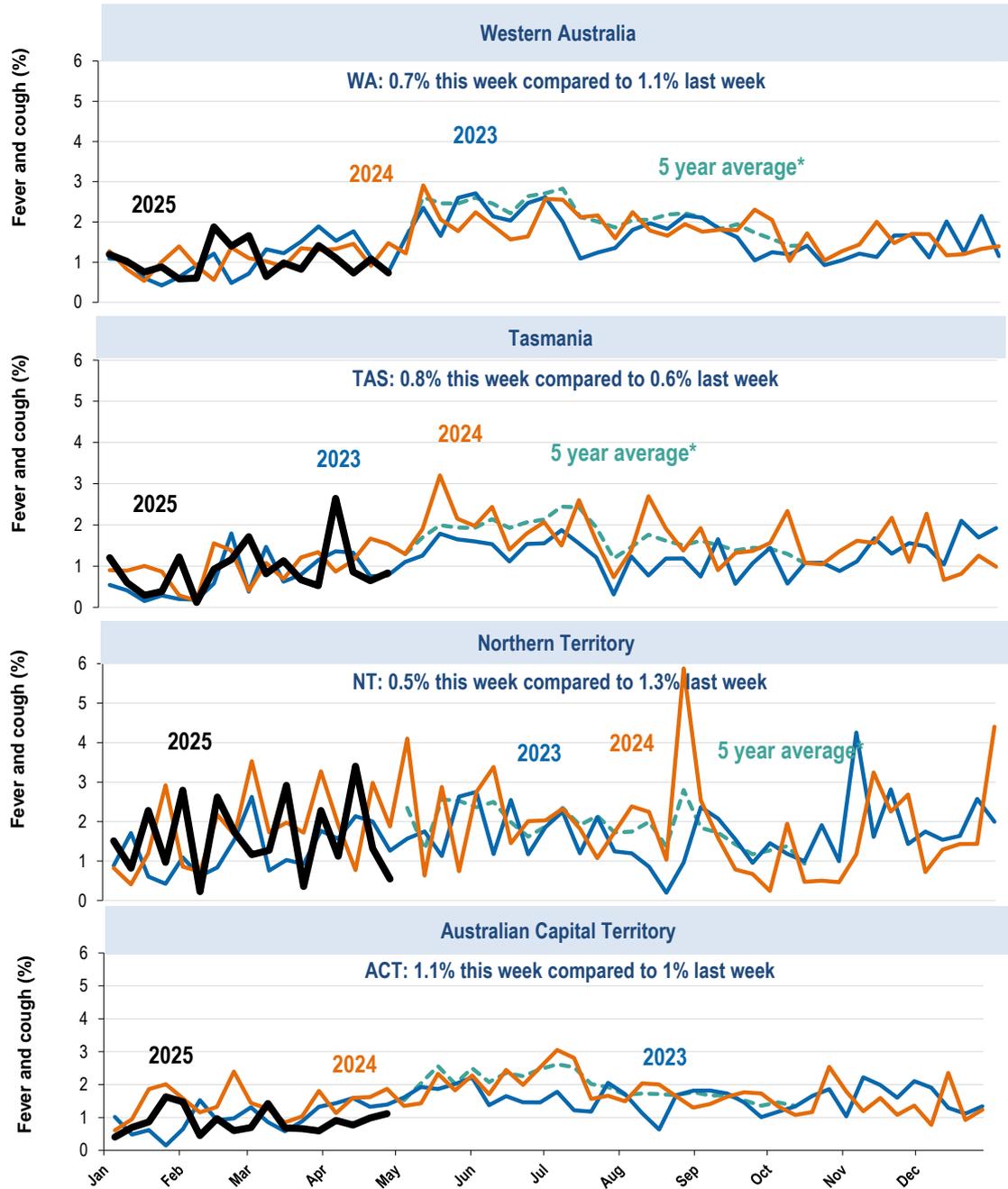
Figure 6 - Respiratory illness activity by age group


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

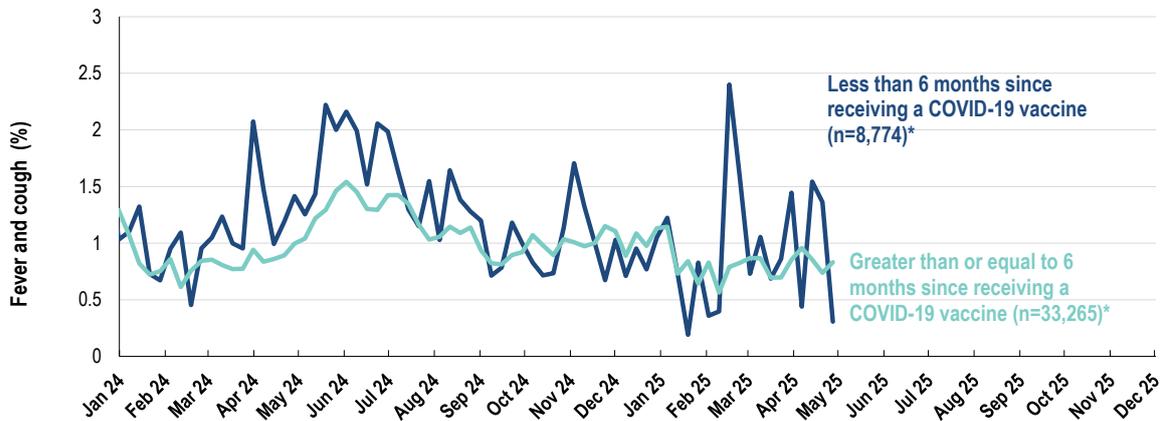
44,808 participants (42,870 last week)

State	Participants	%	Rate/100,000 population
NSW	16194	36.1%	190.3
VIC	8979	20.0%	128.0
QLD	5504	12.3%	98.1
SA	3742	8.4%	198.8
WA	4145	9.3%	139.0
TAS	2924	6.5%	507.6
NT	647	1.4%	253.1
ACT	2673	6.0%	562.0
AUS	44808	100.0%	166.2

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	1.7	98.3	18.0
5-11 years	0.9	65.5	33.6	12.6
12-17 years	1.9	93.5	4.6	13.6
18-39 years	7.2	91.4	1.3	17.9
40-64 years	14.1	85.2	0.6	28.7
65+ years	35.2	64.4	0.4	46.6
Working with patients	16.3	83.4	0.3	35.7
Aboriginal and/or Torres Strait Islander	14.6	82.8	2.6	27.9
Vaccinated overall (%)	23.0	74.9	2.1	35.5

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

Less than 6 months since receiving a COVID-19 vaccine: 0.3% this week compared to 1.4% last week

Greater than or equal to 6 months since receiving a COVID-19 vaccine: 0.8% this week compared to 0.7% last week