

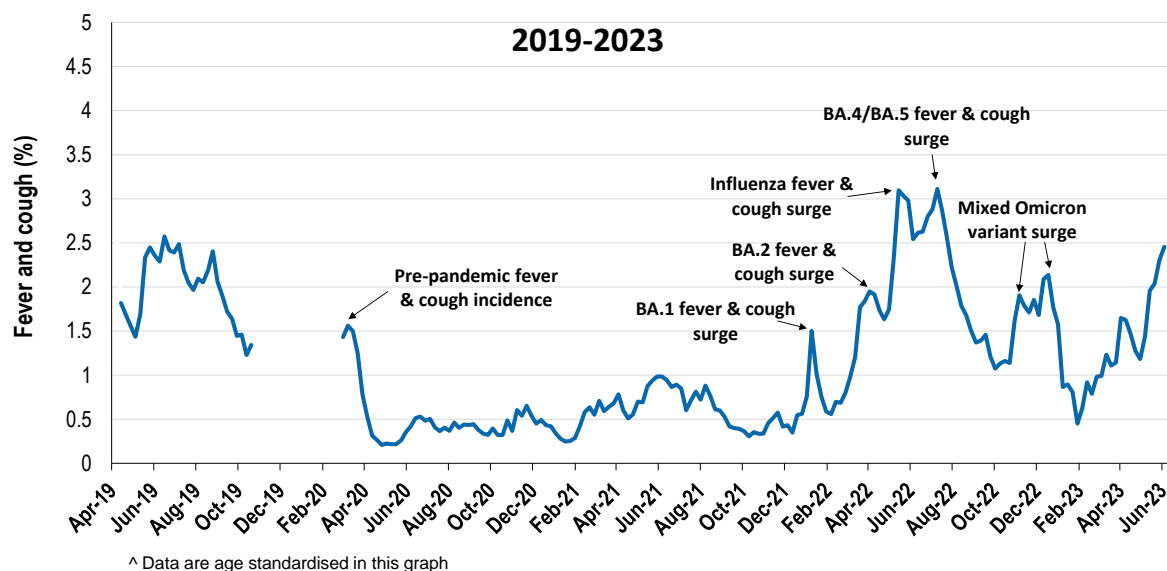
Respiratory illness levels have increased in comparison to last week

56,309 participants this week

Respiratory illness activity*:

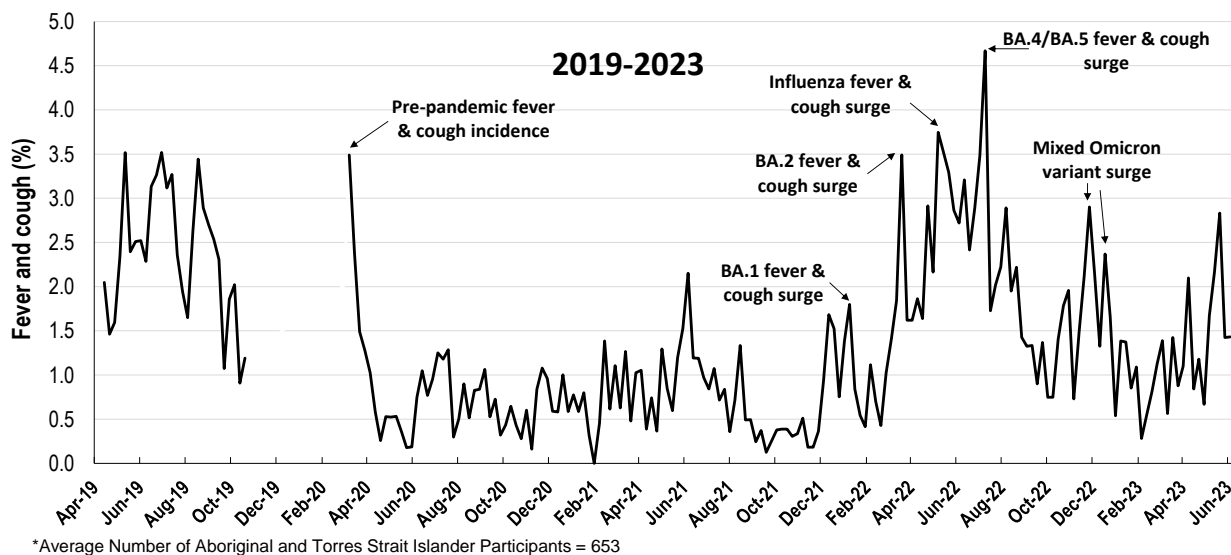
*Respiratory illness activity is defined as fever & cough for this report

2.5% this week and 2.3% last week



Respiratory illness activity among Aboriginal and Torres Strait Islander participants

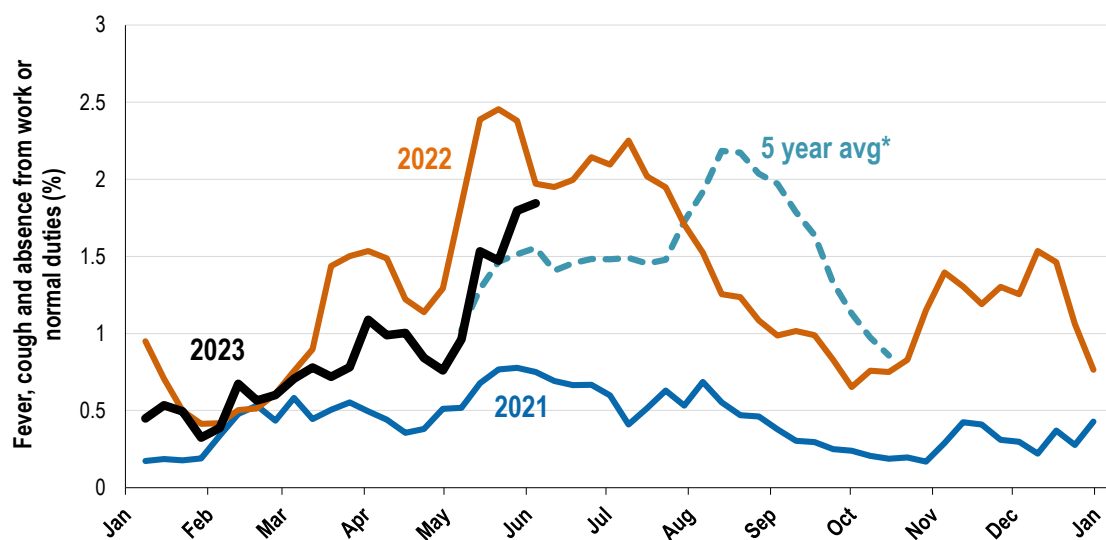
1.4% this week and 1.4% last week



Respiratory illness severity: 24% of participants with fever and cough sought medical advice this week		
Respiratory illness Severity	Week ending 04 June 2023	Week ending 28 May 2023
	number (%)	number (%)
Number of participants	56309 (100%)	56716 (100%)
Fever & cough	913 (1.6%)	868 (1.5%)
Fever, cough & time-off normal duties	658 (1.2%)	614 (1.1%)
Fever, cough & 3 or more days off work/normal duties	423 (0.8%)	401 (0.7%)
Number of participants with fever and cough	913 (100%)	868 (100%)
*Sought medical advice for fever and cough	219 (24%)	258 (29.7%)
Admitted to hospital	5 (0.5%)	9 (1%)
Tested for influenza	47 (5.1%)	76 (8.8%)
Tested, result positive for influenza	16 (1.8%)	26 (3%)
Tested for COVID-19 by PCR	66 (7.2%)	84 (9.7%)
Tested for COVID-19 by PCR, result positive	17 (1.9%)	13 (1.5%)
Tested for COVID-19 by RAT	716 (78.4%)	726 (83.6%)
Tested for COVID-19 by RAT, result positive	232 (25.4%)	285 (32.8%)

*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 for fever & cough

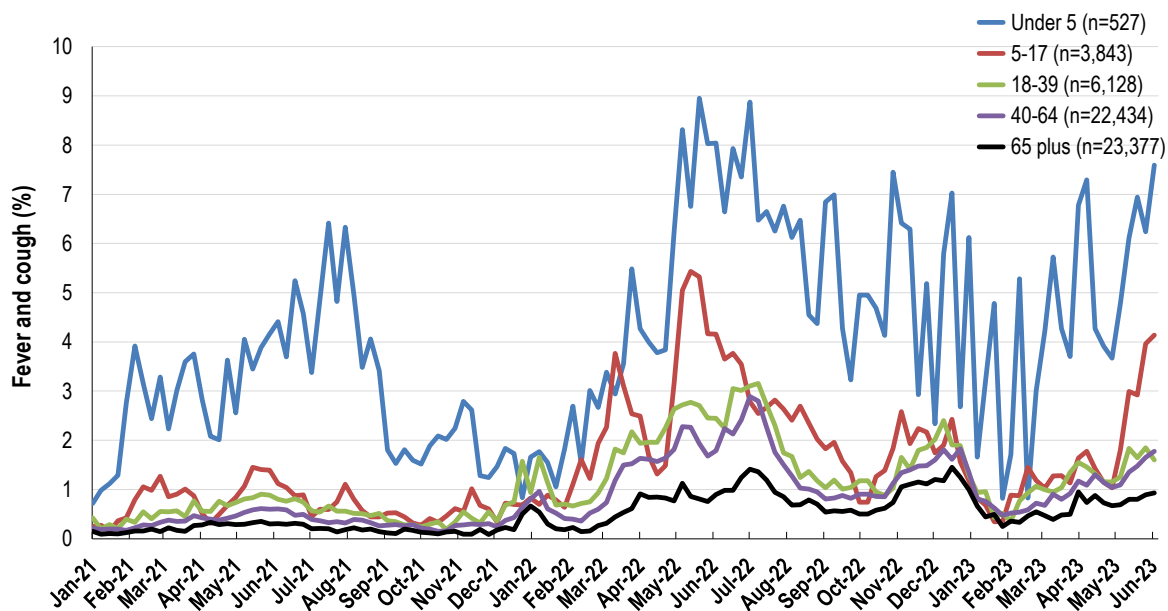
Fever, cough and absence from work or normal duties (Australia):



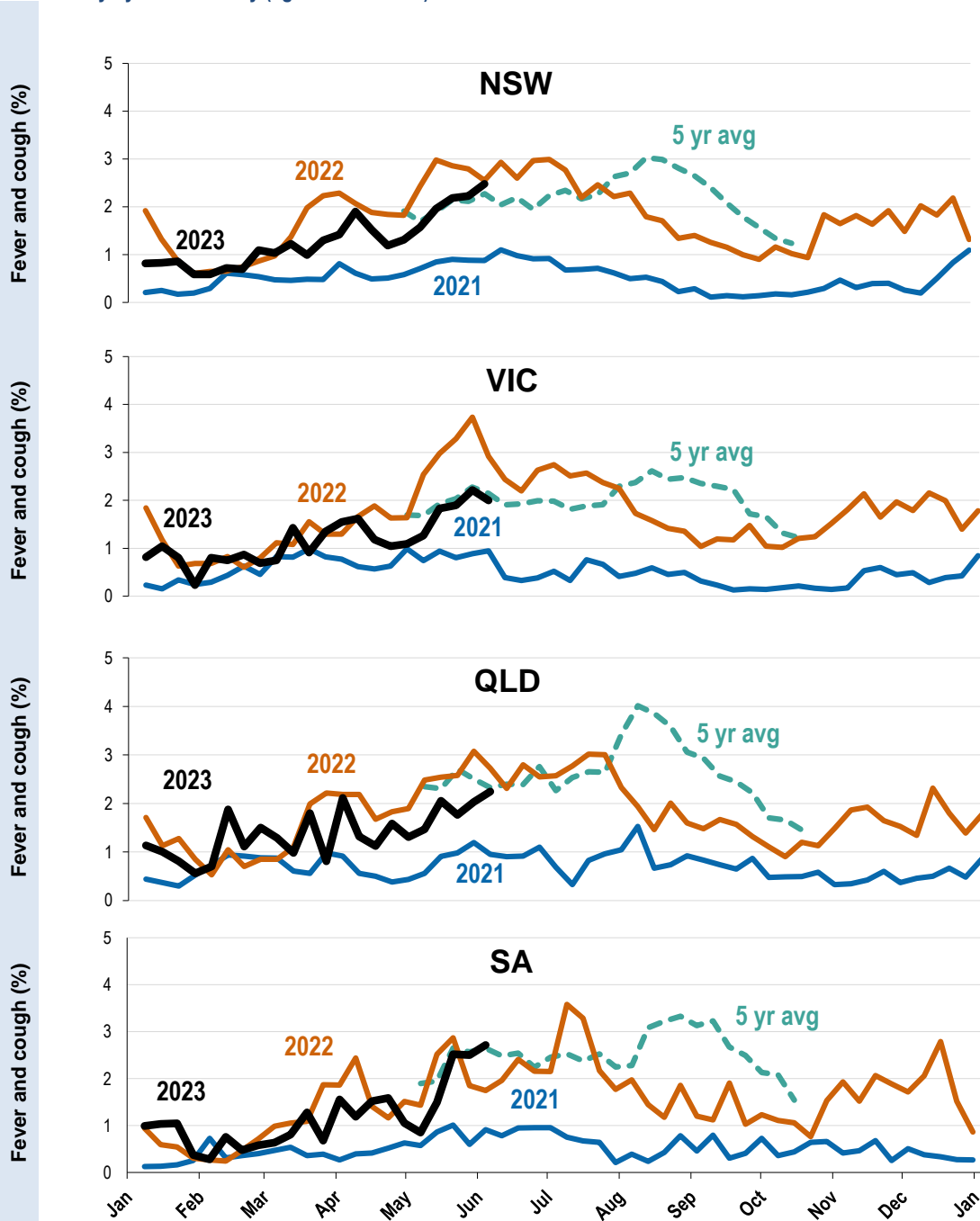
*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

^ Data are age standardised in this graph

Respiratory illness activity by age group, 2021-2023 (Australia):

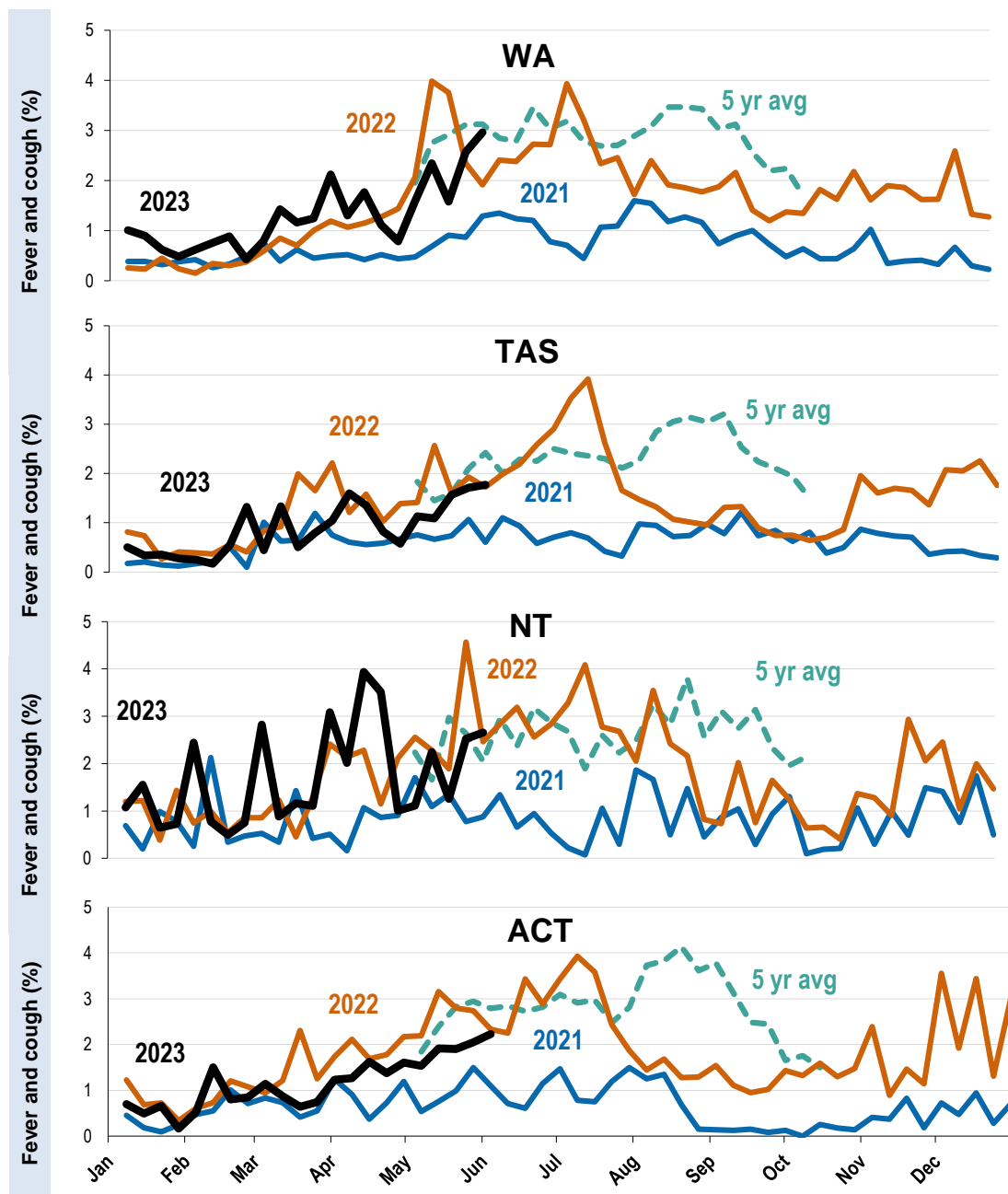


Respiratory illness activity by state/territory (age standardised):



*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

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*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

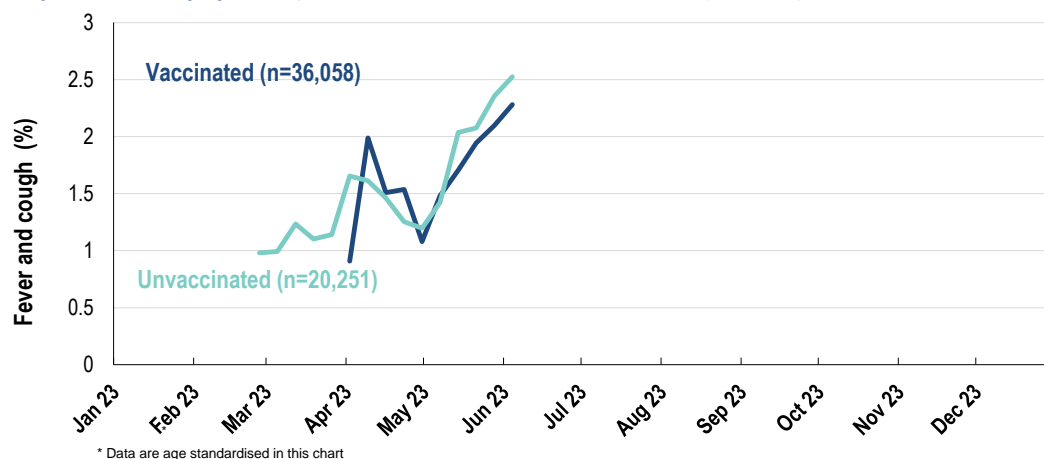
Participation:

56,309 participants (56,716 last week)

State	Participants	% Rate/100,000 population
NSW	20219	35.9% 247.0
VIC	11268	20.0% 169.6
QLD	6918	12.3% 132.0
SA	4858	8.6% 274.0
WA	5309	9.4% 197.7
TAS	3545	6.3% 655.5
NT	843	1.5% 342.8
ACT	3349	5.9% 777.9
AUS	56309	100.0% 218.7

Vaccination rates:

Vaccinated participants:	COVID-19 vaccine					Influenza (%)
	At least 1 dose (%)	At least 2 doses (%)	At least 3 doses (%)	At least 4 doses (%)	5 doses (%)	
<5 years	1.9	0.8				42.7
5-11 years	82.3	76.0	2.0	0.0	0.0	28.4
12-17 years	97.0	95.8	18.1	1.1	0.0	26.4
18-64 years	99.3	99.2	94.8	65.1	30.3	57.5
65+ years	99.5	99.4	98.3	93.8	67.8	78.6
Working with patients	99.5	99.4	97.7	73.6	36.6	69.9
Aboriginal and/or Torres Strait Islander	94.7	92.6	74.4	52.6	26.8	53.6
Vaccinated overall (%)	97.9	97.5	89.6	72.0	43.5	64.0

Respiratory illness activity by self-reported influenza vaccination status, 2023 (Australia):

Respiratory illness activity by self-reported COVID-19 vaccination status, 2022-2023 (Australia):
