

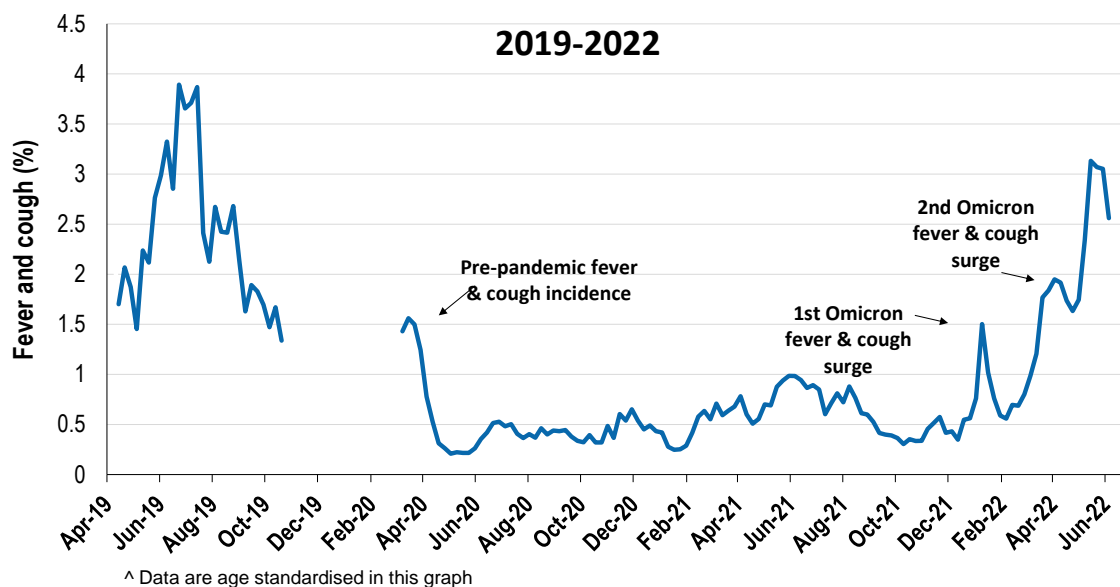
Respiratory illness levels are low and highest in the under five age group

64,958 participants this week

Respiratory illness activity*:

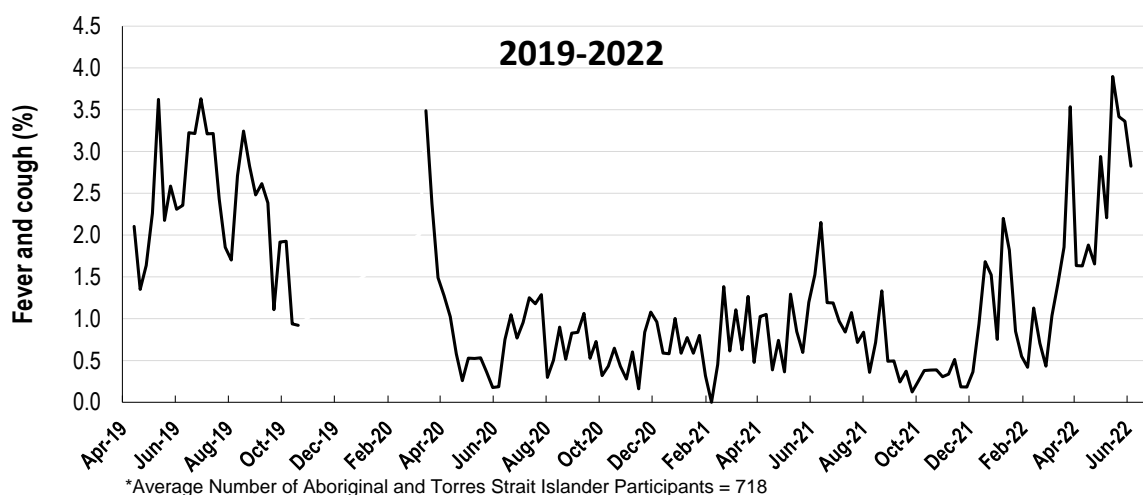
*Respiratory illness activity is defined as fever & cough for this report

2.6% this week: respiratory illness activity is low



Respiratory illness activity among Aboriginal and Torres Strait Islander participants

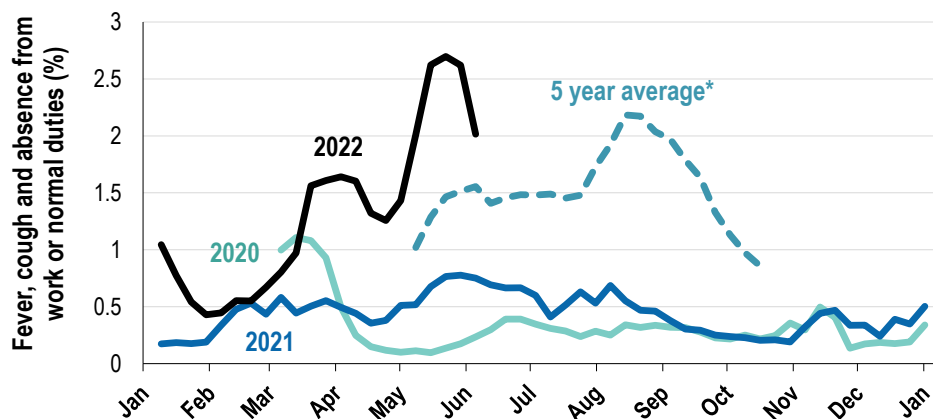
2.8% this week: respiratory illness activity is moderate



Respiratory illness severity: 33.4% of participants with fever and cough sought medical advice this week		
Respiratory illness Severity	Week ending 05 June 2022 number (%)	Week ending 29 May 2022 number (%)
Number of participants	64958 (100%)	65717 (100%)
Fever & cough	1116 (1.7%)	1333 (2%)
Fever, cough & time-off normal duties	843 (1.3%)	1098 (1.7%)
Fever, cough & 3 or more days off work/normal duties	562 (0.9%)	814 (1.2%)
Number of participants with fever and cough	1116 (100%)	1333 (100%)
*Sought medical advice for fever and cough	373 (33.4%)	510 (38.3%)
Admitted to hospital	5 (0.4%)	11 (0.8%)
Tested for influenza	102 (9.1%)	106 (8%)
Tested, result positive for influenza	37 (3.3%)	42 (3.2%)
Tested for COVID-19 by PCR	302 (27.1%)	402 (30.2%)
Tested for COVID-19 by PCR, result positive	146 (13.1%)	175 (13.1%)
Tested for COVID-19 by RAT	906 (81.2%)	1108 (83.1%)
Tested for COVID-19 by RAT, result positive	328 (29.4%)	407 (30.5%)

*Includes those who sought medical advice from a general practitioner, COVID-19 clinic, emergency department, or were admitted to hospital for fever & cough

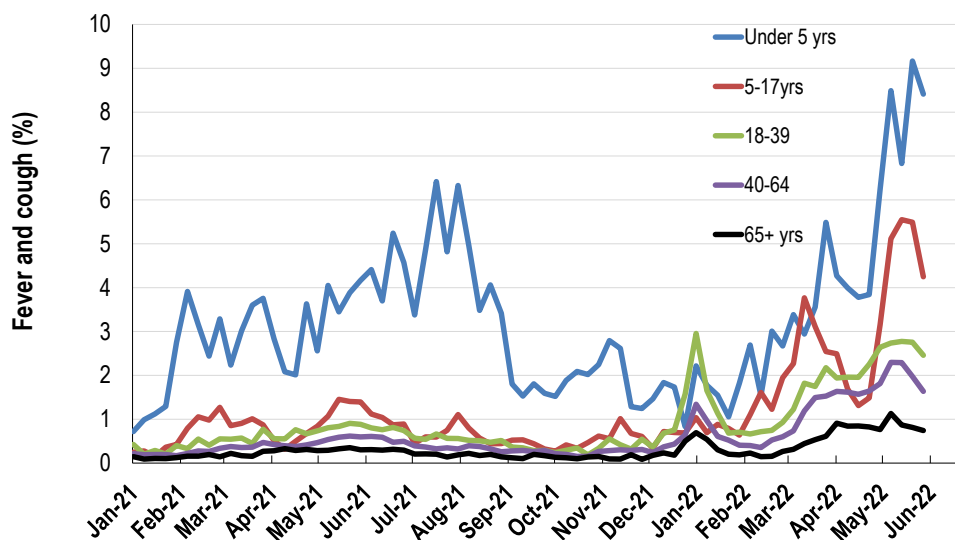
Fever, cough and absence from work or normal duties (Australia):



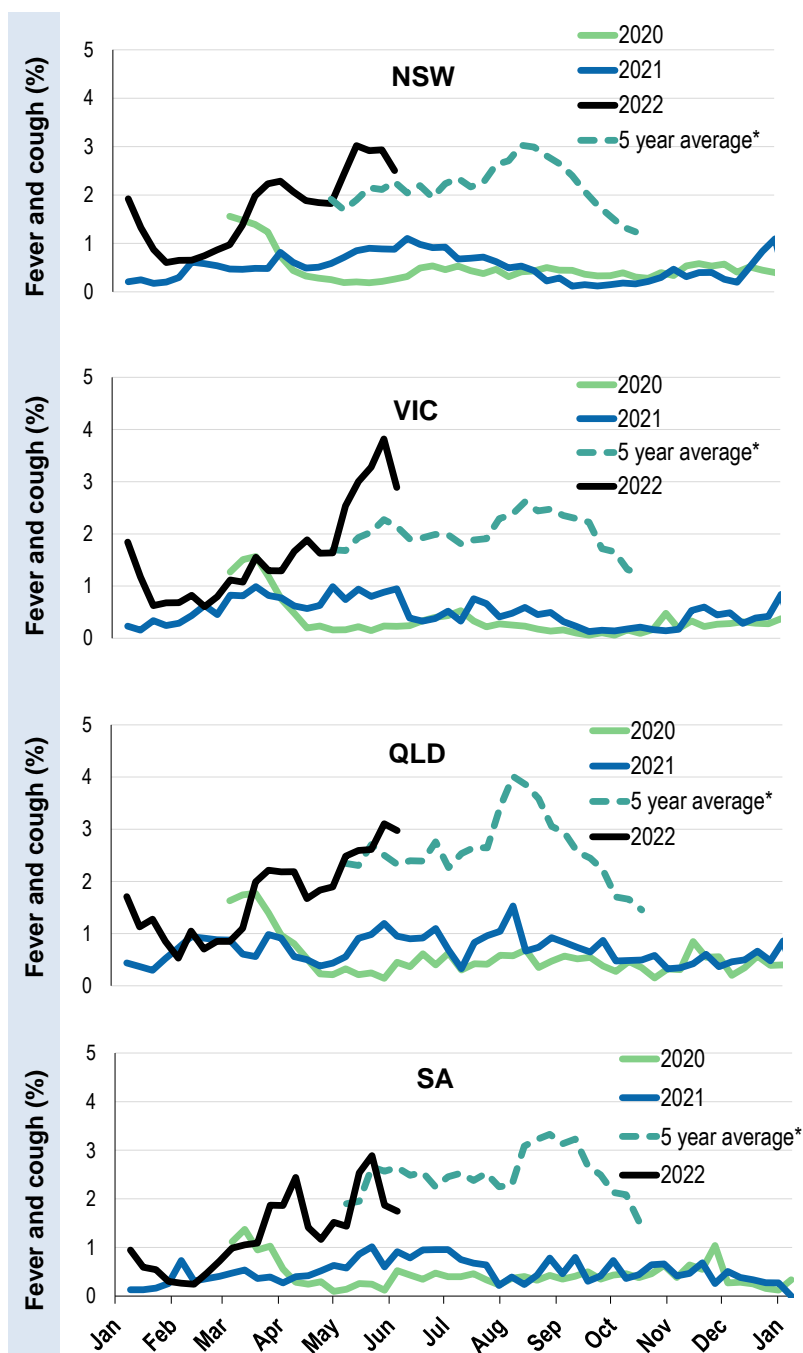
*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

^ Data are age standardised in this graph

Respiratory illness activity by age group in 2021 and 2022 (Australia):

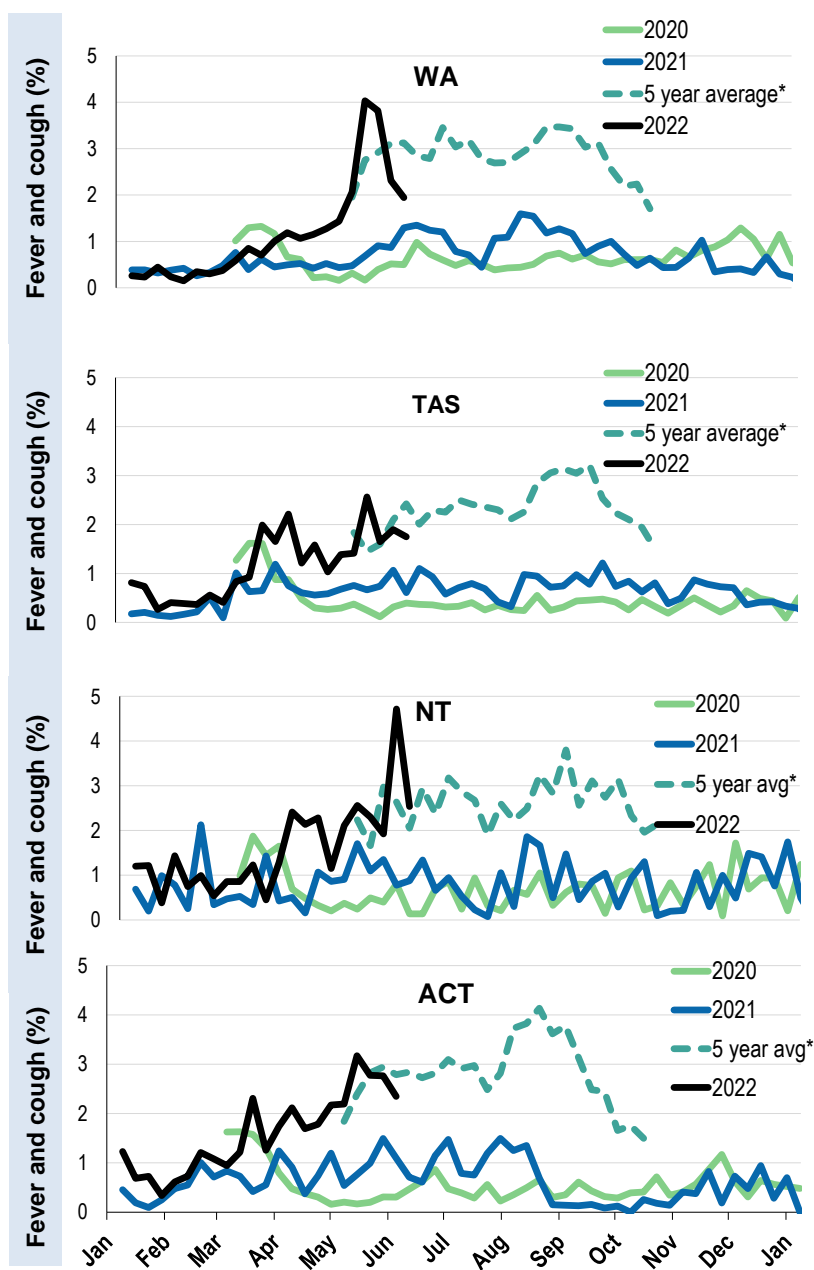


Respiratory illness activity by state/territory (age standardised):



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

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



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

Participation:
64,958 participants (65,717 last week)

State	Participants	%	Rate/100,000 population
NSW	22855	35.2%	279.2
VIC	12998	20.0%	195.7
QLD	7978	12.3%	152.2
SA	5646	8.7%	318.5
WA	6416	9.9%	238.9
TAS	4176	6.4%	772.2
NT	1063	1.6%	432.3
ACT	3826	5.9%	888.7
AUS	64958	100.0%	252.3

Vaccination rates:

Vaccinated participants:	COVID-19 vaccine			Influenza (%)
	At least 1 dose (%)	At least 2 doses (%)	3 doses (%)	
<5 years				52.1
5-11 years	88.7	78.5	1.4	45.3
12-17 years	98.0	96.0	23.4	38.7
18-64 years	99.3	98.8	92.7	69.8
65+ years	99.5	99.1	97.1	89.3
Working with patients	99.6	99.1	96.3	81.0
Aboriginal and/or Torres Strait Islander	93.1	91.2	69.9	59.3
Vaccinated overall (%)	97.6	96.7	86.6	74.3

*Influenza vaccination data is excluded until the 2022 influenza vaccine is released in Australia