

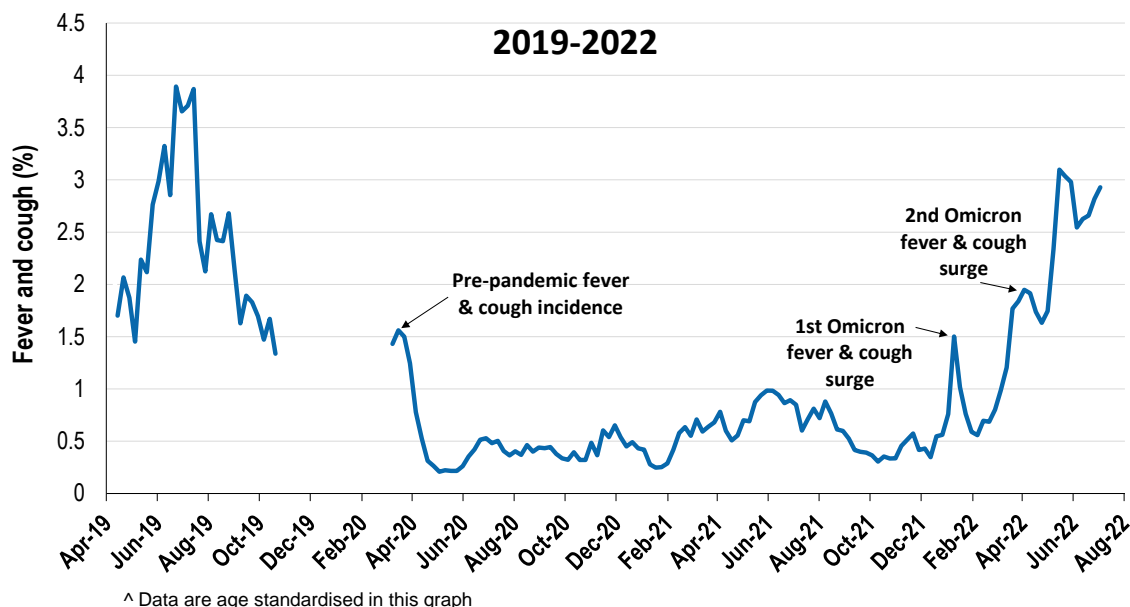
## Respiratory illness levels are moderate and increasing in all but 5-17 yrs age groups

**62,482 participants this week**

### Respiratory illness activity\*:

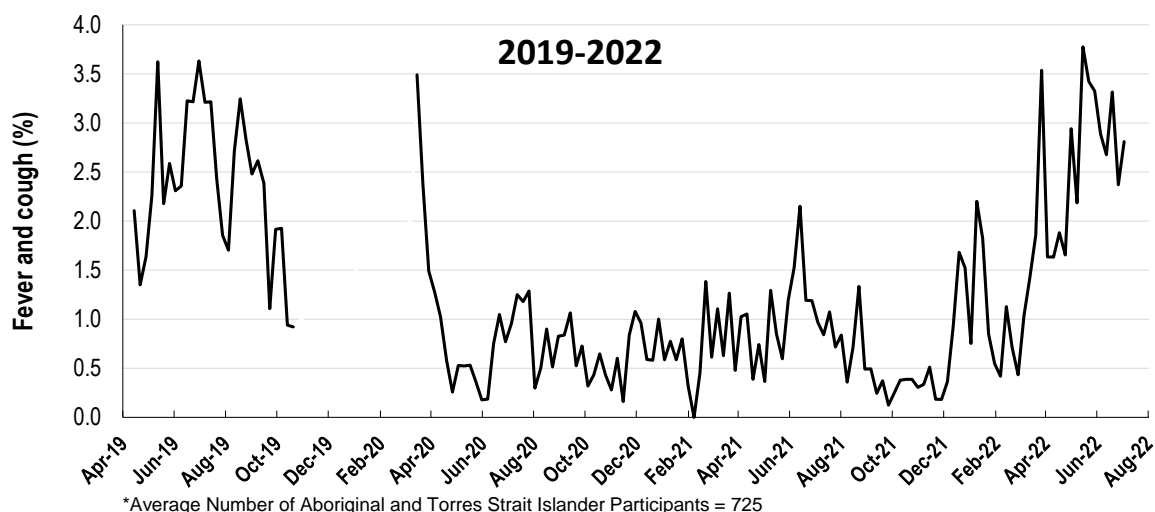
\*Respiratory illness activity is defined as fever & cough for this report

**2.9% this week: respiratory illness activity is moderate**



### Respiratory illness activity among Aboriginal and Torres Strait Islander participants

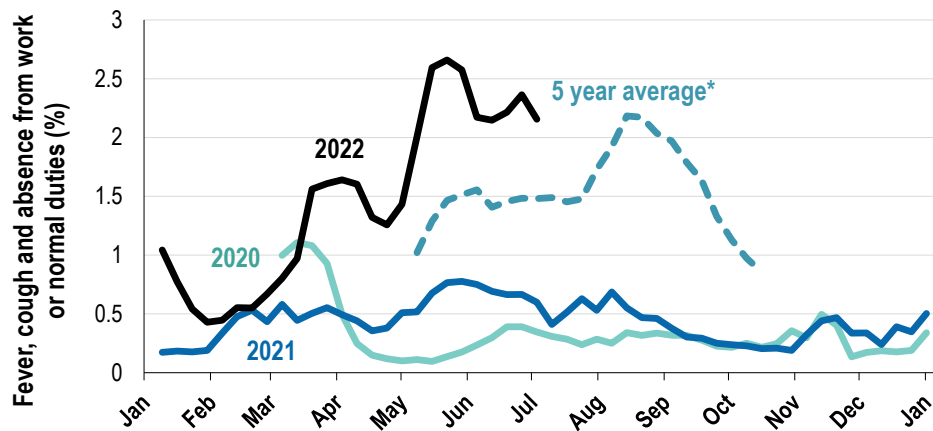
**2.8% this week: respiratory illness activity is moderate**



Respiratory illness severity:		
35.1% of participants with fever and cough sought medical advice this week		
Respiratory illness Severity	Week ending 03 July 2022 number (%)	Week ending 26 June 2022 number (%)
<b>Number of participants</b>	62482 (100%)	63480 (100%)
Fever & cough	1382 (2.2%)	1299 (2%)
Fever, cough & time-off normal duties	986 (1.6%)	1049 (1.7%)
Fever, cough & 3 or more days off work/normal duties	682 (1.1%)	793 (1.2%)
<b>Number of participants with fever and cough</b>	1382 (100%)	1299 (100%)
*Sought medical advice for fever and cough	485 (35.1%)	482 (37.1%)
Admitted to hospital	8 (0.6%)	5 (0.4%)
Tested for influenza	215 (15.6%)	248 (19.1%)
Tested, result positive for influenza	27 (2%)	63 (4.8%)
Tested for COVID-19 by PCR	402 (29.1%)	405 (31.2%)
Tested for COVID-19 by PCR, result positive	231 (16.7%)	203 (15.6%)
Tested for COVID-19 by RAT	1109 (80.2%)	1068 (82.2%)
Tested for COVID-19 by RAT, result positive	595 (43.1%)	487 (37.5%)

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

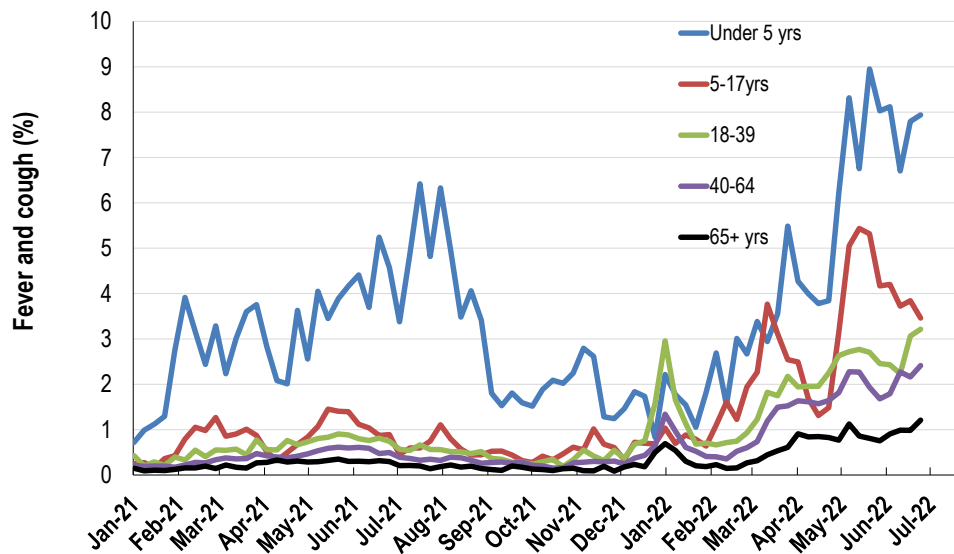
**Fever, cough and absence from work or normal duties (Australia):**



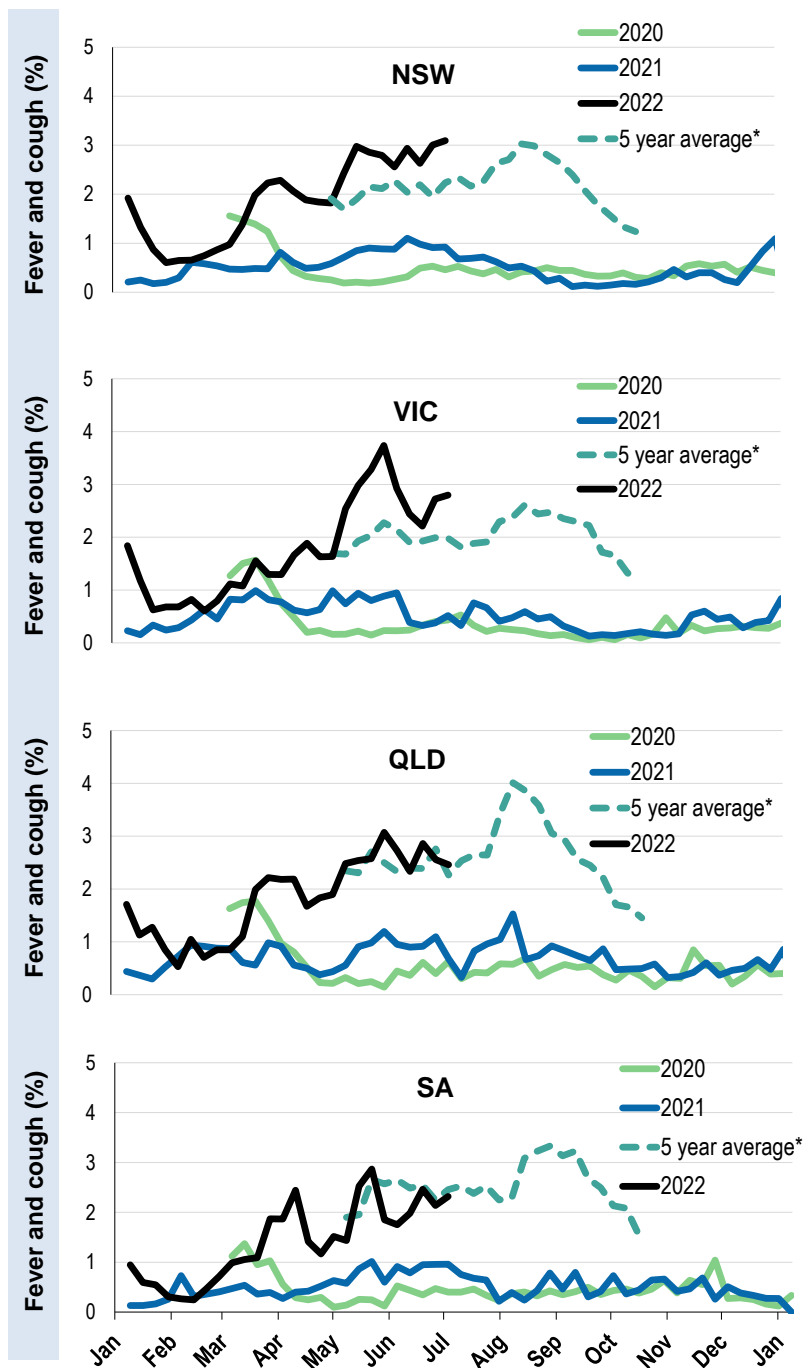
\*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

^ Data are age standardised in this graph

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

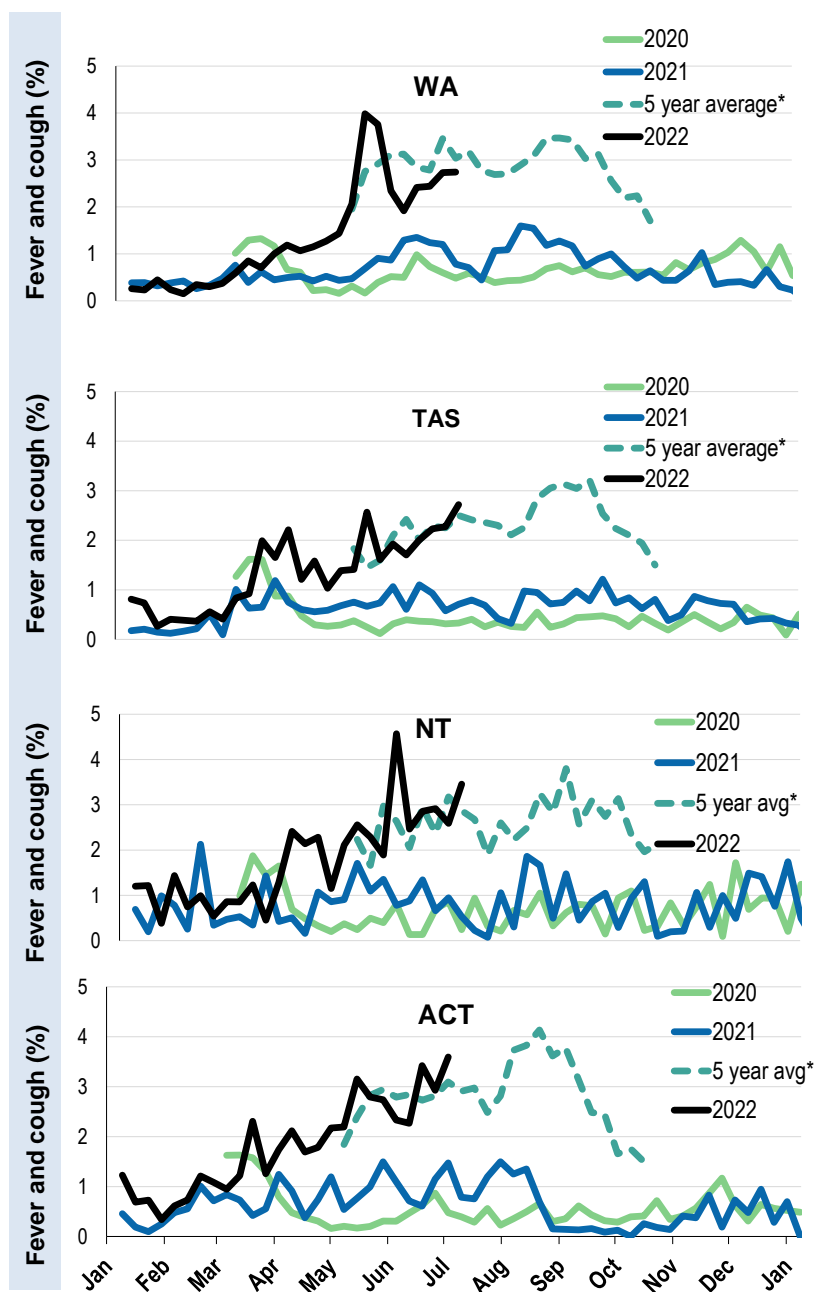


Respiratory illness activity by state/territory (age standardised):



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

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



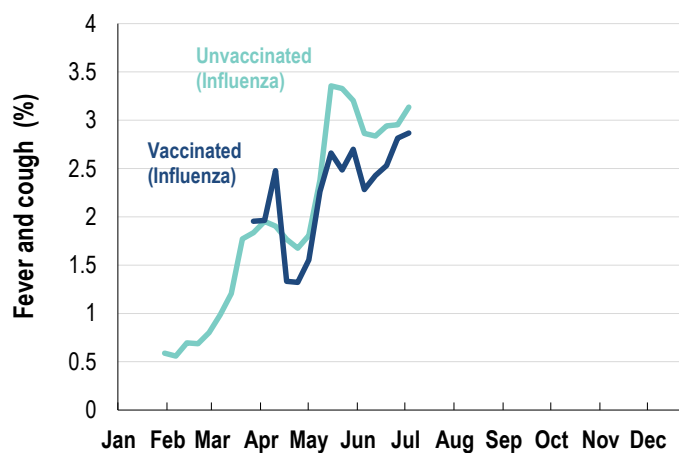
\*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

**Participation:**
**62,482 participants (63,480 last week)**

State	Participants	%	Rate/100,000 population
NSW	22072	35.3%	269.6
VIC	12482	20.0%	187.9
QLD	7598	12.2%	145.0
SA	5533	8.9%	312.1
WA	6183	9.9%	230.3
TAS	4052	6.5%	749.3
NT	925	1.5%	376.2
ACT	3637	5.8%	844.8
AUS	62482	100.0%	242.6

**Vaccination rates:**

Vaccinated participants:	COVID-19 vaccine			Influenza (%)
	At least 1 dose (%)	At least 2 doses (%)	3 doses (%)	
<5 years				66.2
5-11 years	88.2	80.7	1.2	61.4
12-17 years	98.1	96.5	23.0	54.3
18-64 years	99.3	99.1	93.7	79.1
65+ years	99.5	99.4	97.9	93.8
Working with patients	99.6	99.4	97.0	87.6
Aboriginal and/or Torres Strait Islander	92.4	91.1	70.4	70.1
<b>Vaccinated overall (%)</b>	<b>97.7</b>	<b>97.2</b>	<b>88.1</b>	<b>82.8</b>



\* Data are age standardised in this chart