

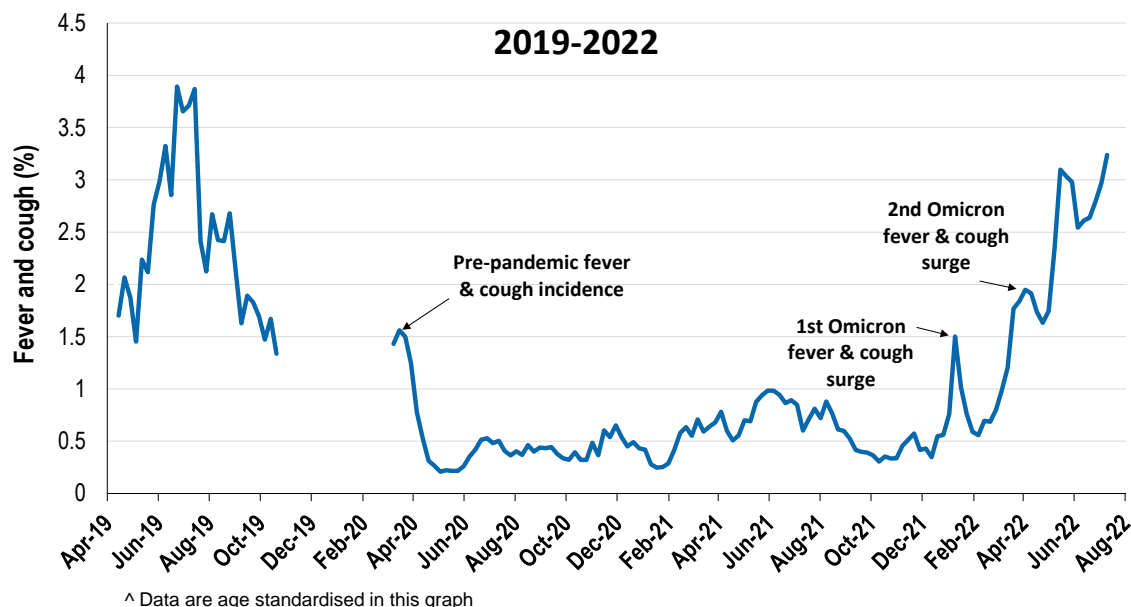
**Respiratory illness levels are moderate and increasing, with the largest increase in children under 5 years of age**

**62,661 participants this week**

### Respiratory illness activity\*:

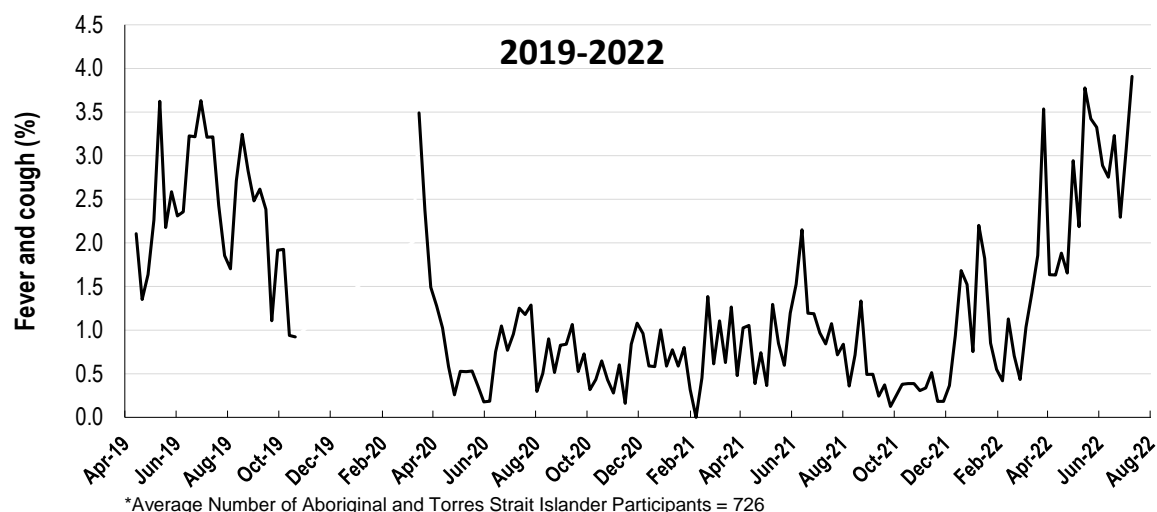
\*Respiratory illness activity is defined as fever & cough for this report

**3.2% this week: respiratory illness activity is moderate**



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

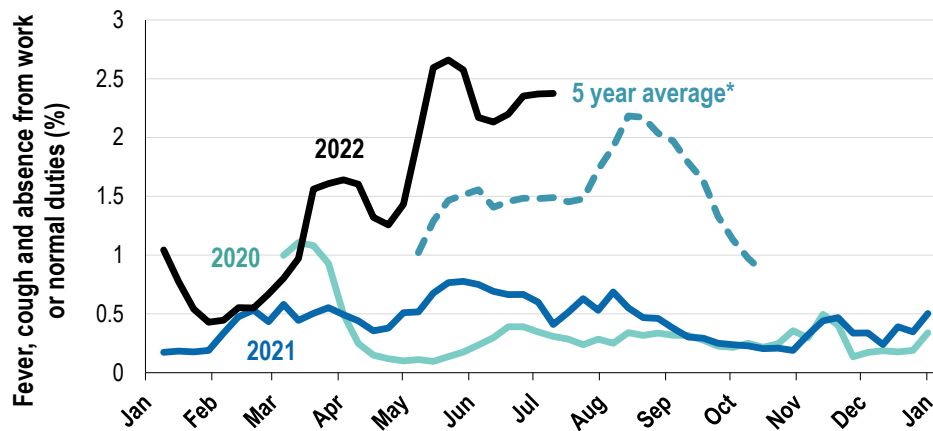
**3.9% this week: respiratory illness activity is moderate**



Respiratory illness severity:		
35.5% of participants with fever and cough sought medical advice this week		
Respiratory illness Severity	Week ending 10 July 2022 number (%)	Week ending 03 July 2022 number (%)
<b>Number of participants</b>	62661 (100%)	62482 (100%)
Fever & cough	1560 (2.5%)	1382 (2.2%)
Fever, cough & time-off normal duties	1115 (1.8%)	1050 (1.7%)
Fever, cough & 3 or more days off work/normal duties	796 (1.3%)	820 (1.3%)
<b>Number of participants with fever and cough</b>	1560 (100%)	1382 (100%)
*Sought medical advice for fever and cough	554 (35.5%)	550 (39.8%)
Admitted to hospital	10 (0.6%)	13 (0.9%)
Tested for influenza	221 (14.2%)	246 (17.8%)
Tested, result positive for influenza	21 (1.3%)	35 (2.5%)
Tested for COVID-19 by PCR	464 (29.7%)	441 (31.9%)
Tested for COVID-19 by PCR, result positive	275 (17.6%)	251 (18.2%)
Tested for COVID-19 by RAT	1317 (84.4%)	1145 (82.9%)
Tested for COVID-19 by RAT, result positive	746 (47.8%)	635 (45.9%)

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

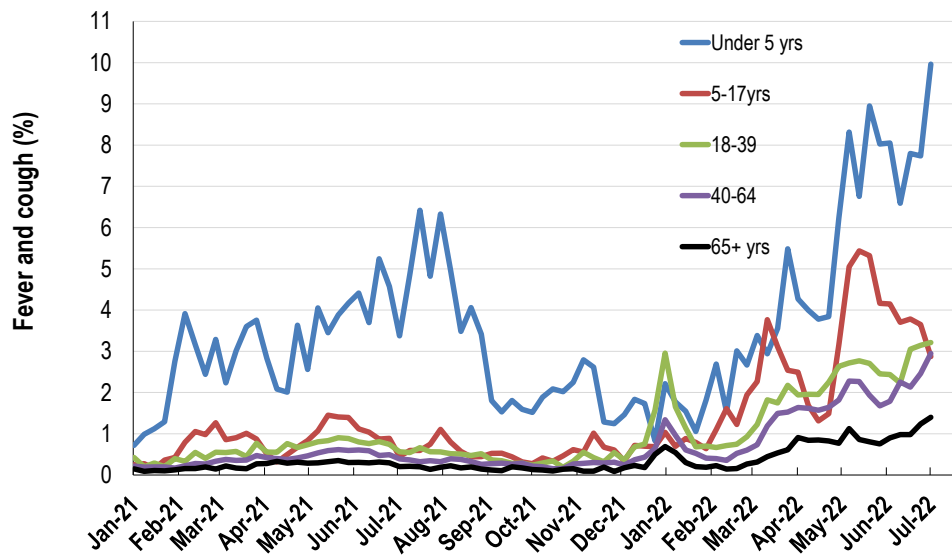
**Fever, cough and absence from work or normal duties (Australia):**



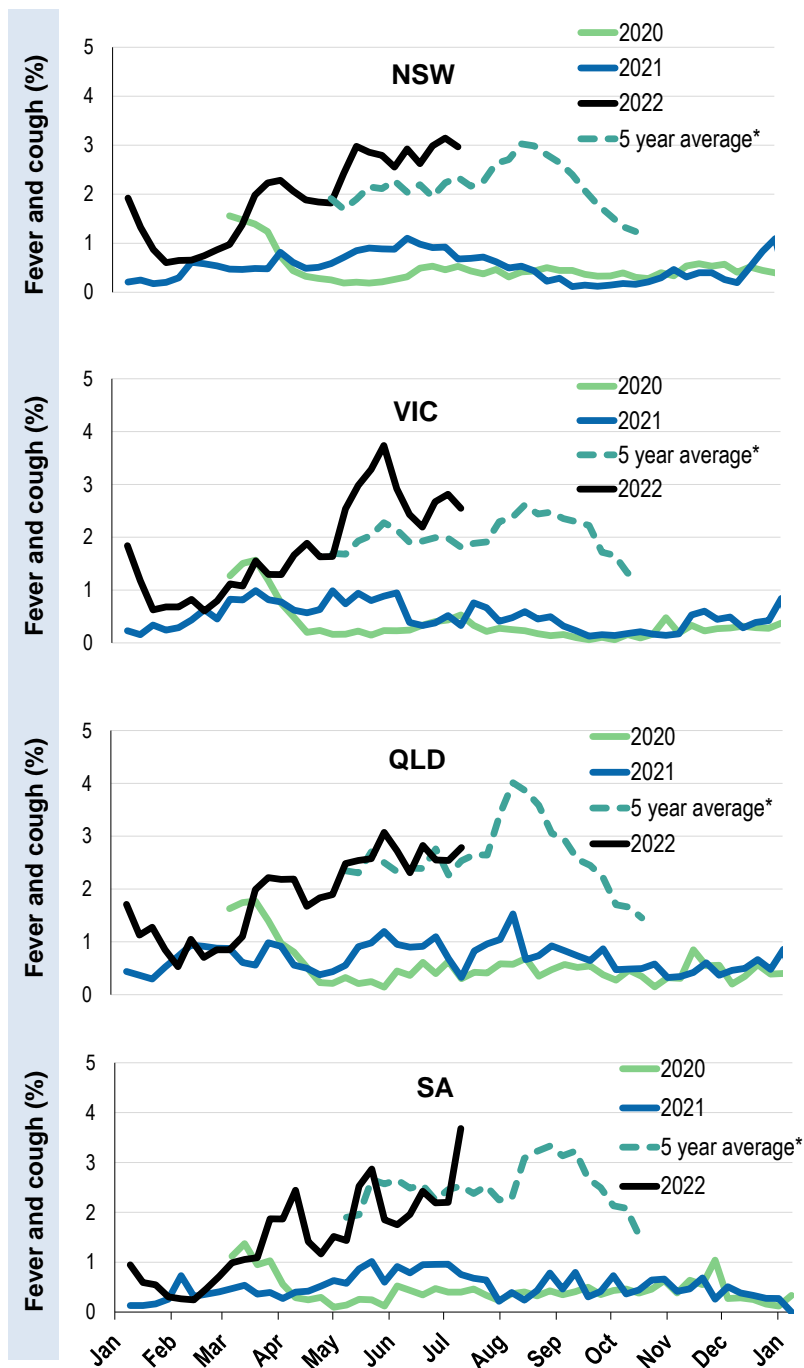
\*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

^ Data are age standardised in this graph

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

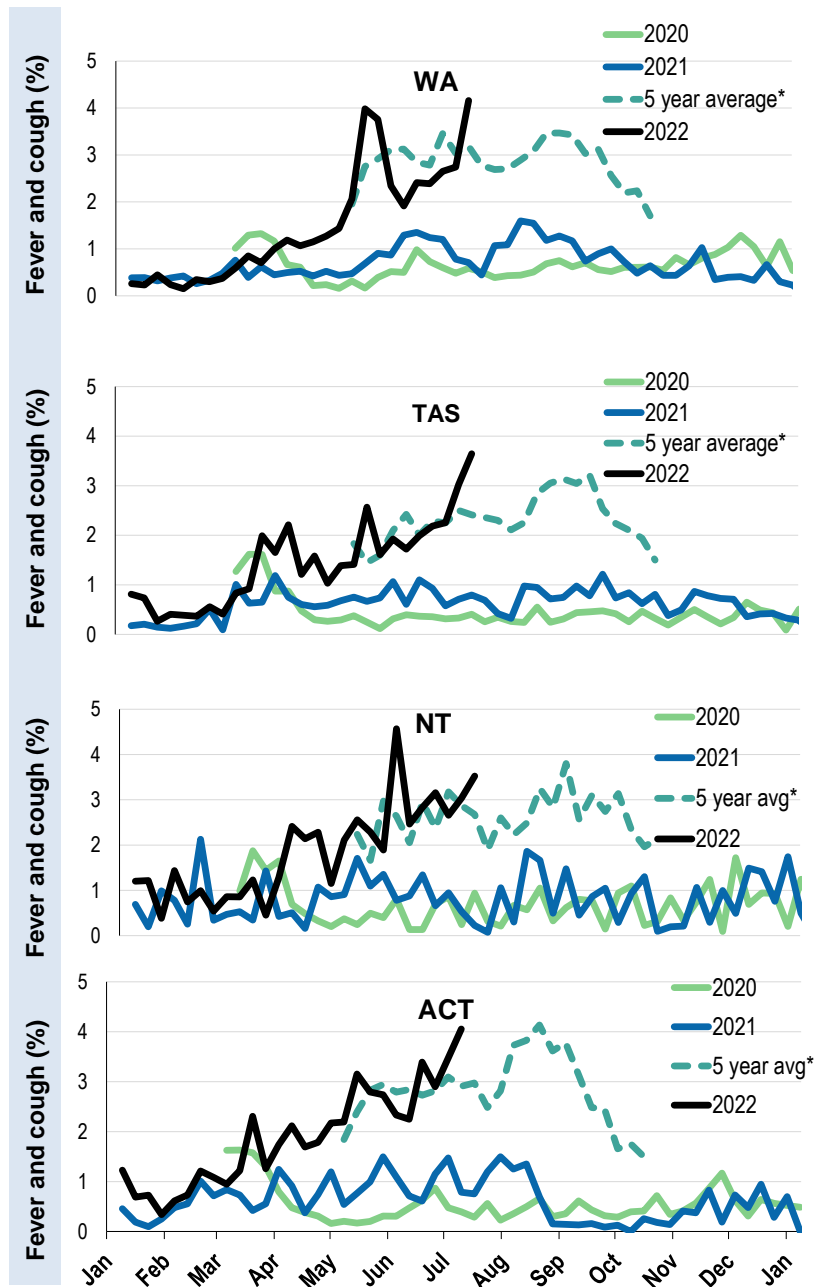


Respiratory illness activity by state/territory (age standardised):



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

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



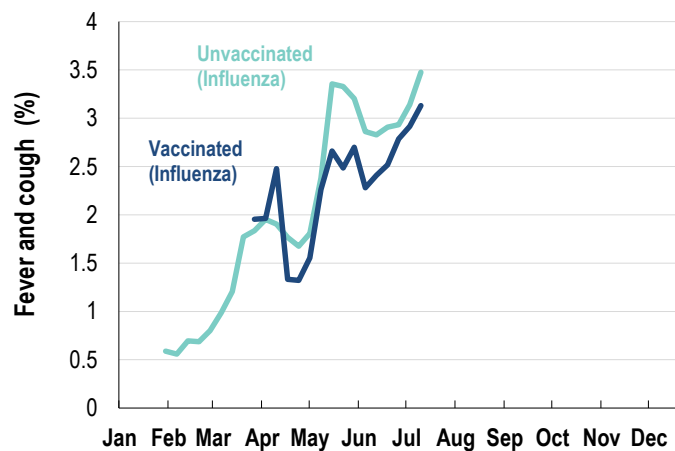
\*5 year average is calculated using 2015, 2016, 2017, 2018 and 2019 data

**Participation:**
**62,661 participants (62,482 last week)**

State	Participants	% Rate/100,000 population
NSW	21939	35.0% <b>268.0</b>
VIC	12676	20.2% <b>190.8</b>
QLD	7832	12.5% <b>149.5</b>
SA	5427	8.7% <b>306.1</b>
WA	6239	10.0% <b>232.3</b>
TAS	4014	6.4% <b>742.2</b>
NT	926	1.5% <b>376.6</b>
ACT	3608	5.8% <b>838.1</b>
AUS	62661	100.0% <b>243.3</b>

**Vaccination rates:**

Vaccinated participants:	COVID-19 vaccine			Influenza (%)
	At least 1 dose (%)	At least 2 doses (%)	3 doses (%)	
<5 years				66.3
5-11 years	88.2	81.3	1.0	62.7
12-17 years	97.7	96.3	23.7	55.1
18-64 years	99.3	99.1	93.7	79.7
65+ years	99.5	99.4	98.0	94.1
Working with patients	99.5	99.5	96.9	88.5
Aboriginal and/or Torres Strait Islander	92.7	92.2	71.2	70.4
<b>Vaccinated overall (%)</b>	<b>97.6</b>	<b>97.2</b>	<b>88.0</b>	<b>83.3</b>



\* Data are age standardised in this chart