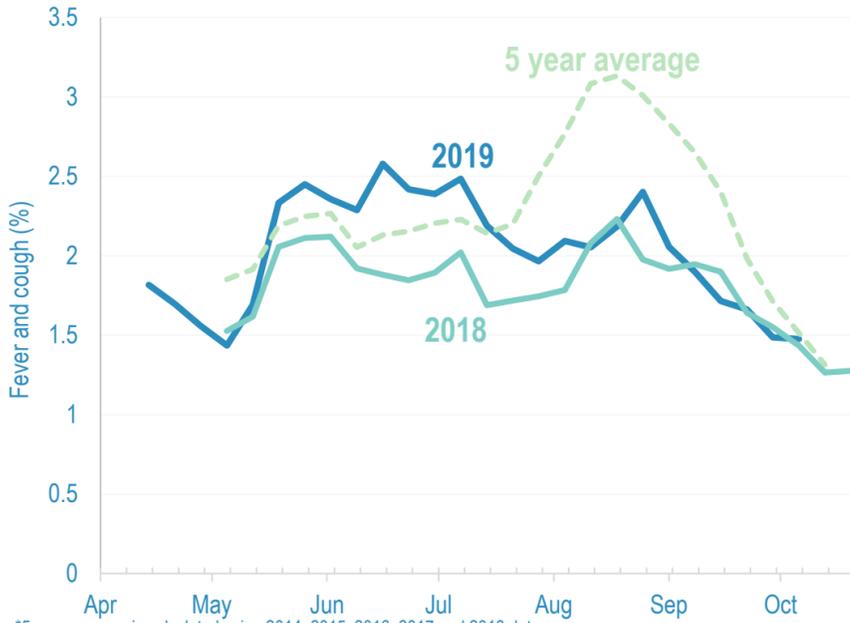




**This week influenza-like illness activity is at the same level as the 5 year average**  
**36,283 participants this week**

**Influenza-like illness activity:**

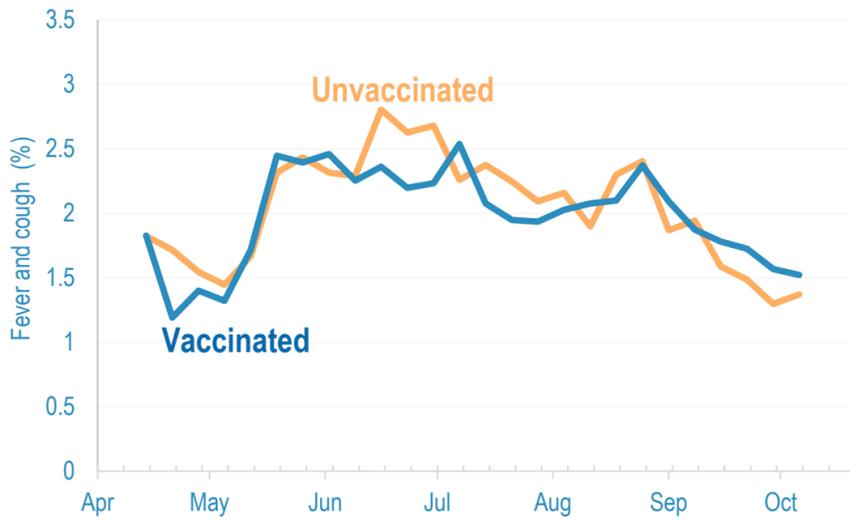
**Fever and cough: 1.5% this week (same as 5 year average)**



\*5 year average is calculated using 2014, 2015, 2016, 2017 and 2018 data  
^ Data are age standardised in this chart

**Influenza-like illness activity by vaccination status:**

**0.2% lower fever and cough in unvaccinated group this week**



\* Data are age standardised in this chart

## Influenza-like illness severity:

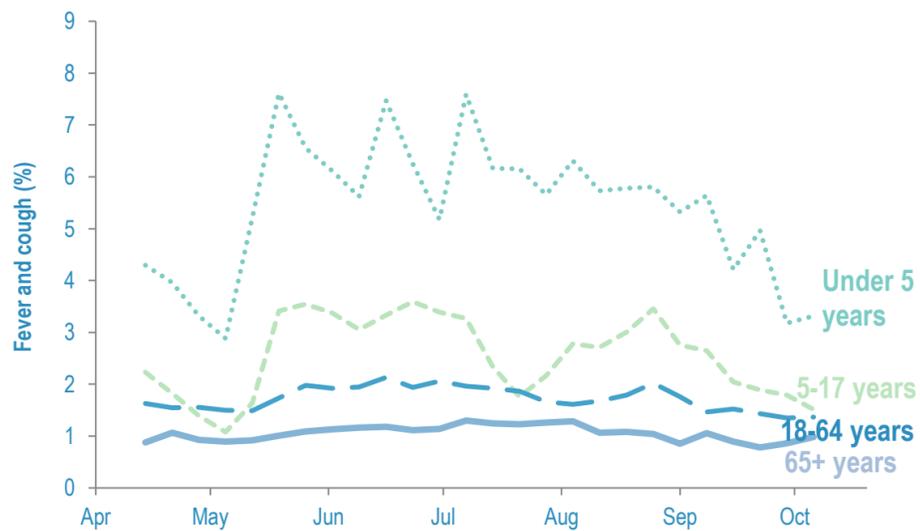
**26.5% of participants with fever and cough sought medical advice this week**

Influenza-like illness Severity	Week ending 06 October 2019	Week ending 29 September 2019
	number (%)	number (%)
<b>Number of participants</b>	<b>36283 (100%)</b>	<b>35943 (100%)</b>
Fever & cough	487 (1.3%)	478 (1.3%)
Fever, cough & time-off normal duties	299 (0.8%)	340 (0.9%)
Fever, cough & 3 or more days off work/normal duties	167 (0.5%)	201 (0.6%)
<b>Number of participants with fever and cough</b>	<b>487 (100%)</b>	<b>478 (100%)</b>
*Sought medical advice for fever and cough	129 (26.5%)	171 (35.8%)
^Diagnosis of influenza	28 (5.7%)	41 (8.6%)
Admitted to hospital	3 (0.6%)	9 (1.9%)
Tested for influenza	25 (5.1%)	28 (5.9%)
Tested, result positive	10 (2.1%)	12 (2.5%)

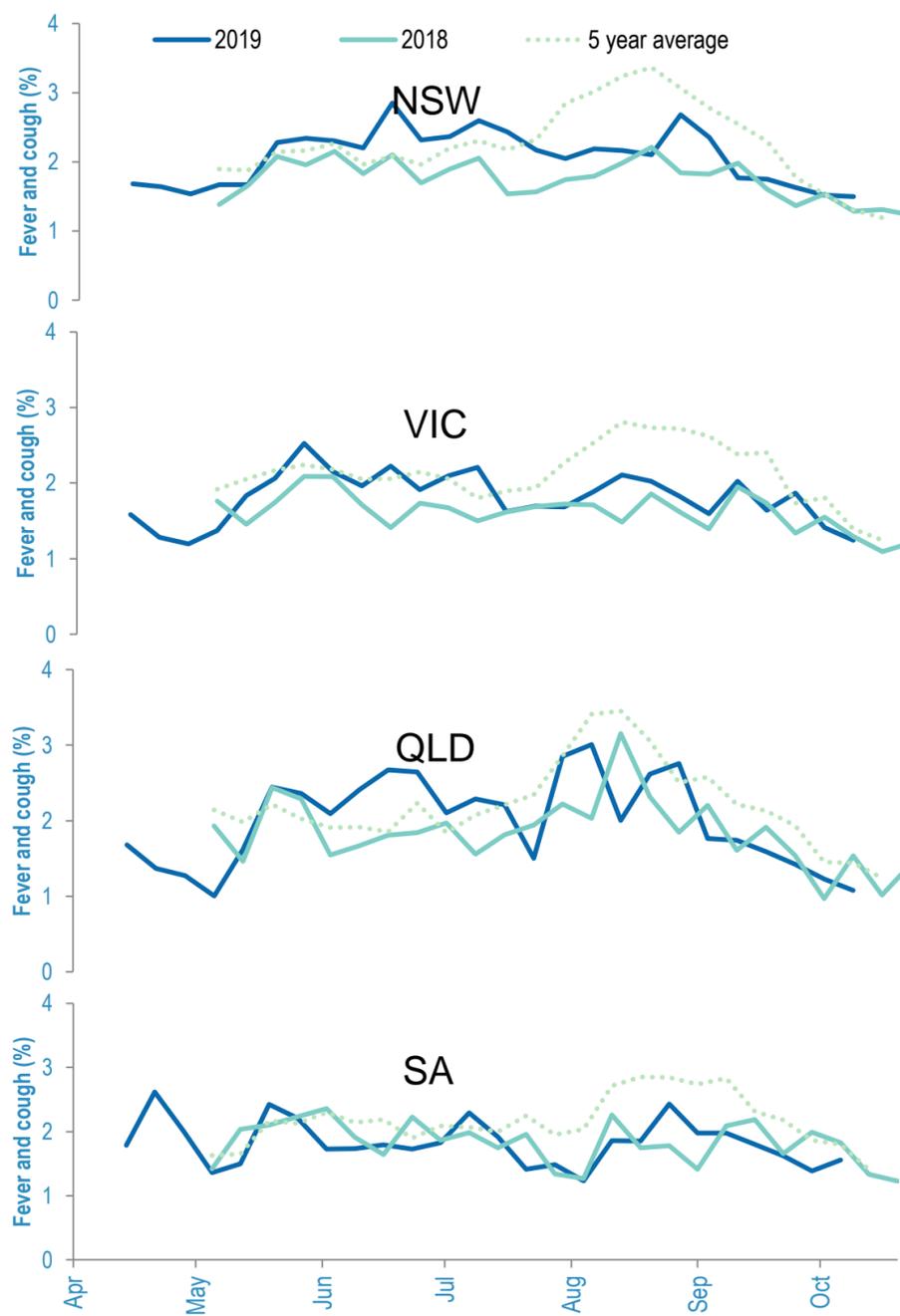
\*Includes those who sought medical advice from a general practitioner, emergency department, or were admitted to hospital for fever & cough

^Participant reported clinical diagnosis of influenza of health care provider

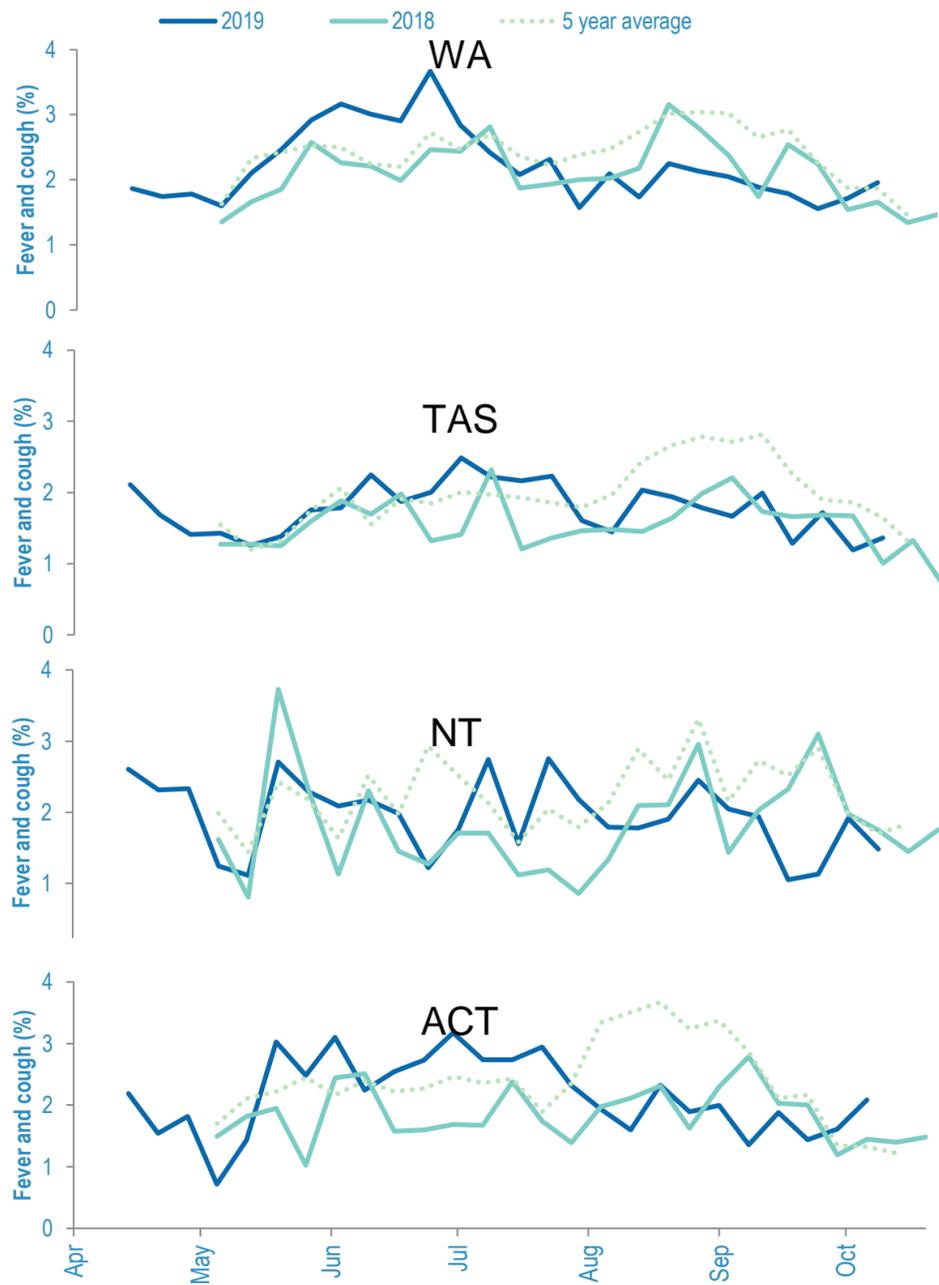
### Influenza-like illness activity by age group (Australia):



### Influenza-like illness activity by state/territory (age standardised):



### Influenza-like illness activity by state/territory (age standardised):



## Participation:

**36,283 participants (35,943 last week)**

State	Participants	%	Rate/100,000 population
NSW	12301	33.9%	155.8
VIC	6912	19.1%	108.7
QLD	4036	11.1%	81.6
SA	3702	10.2%	214.4
WA	3738	10.3%	144.5
TAS	3035	8.4%	581.4
NT	839	2.3%	340.9
ACT	1720	4.7%	416.9
AUS	36283	100.0%	146.9

## Vaccination rates:

**Vaccination rates: 78% overall**

Vaccinated participants:	%
<5 years	78.3
5-17 years	53.8
18-64 years	77.1
65+ years	90.4
Working with patients	88.2

