



FluTracking

Weekly Interim Report: Australia

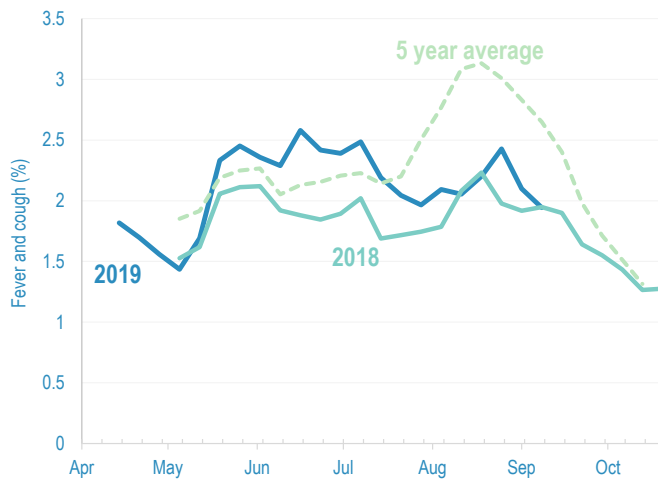
Week ending 08 September 2019

(Data received up to 09:00 AM, Thursday 12 September)

This week influenza-like illness activity is lower than 5 year average
38,240 participants this week

Influenza-like illness activity:

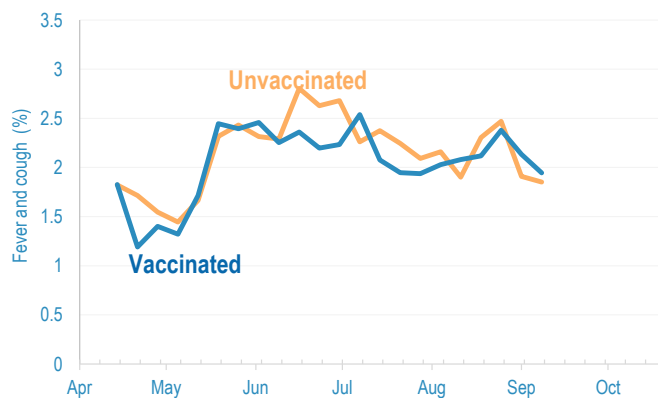
Fever and cough: 1.9% this week (lower than 5 year average)



*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:

0.1% lower fever and cough in unvaccinated group this week



* Data are age standardised in this chart

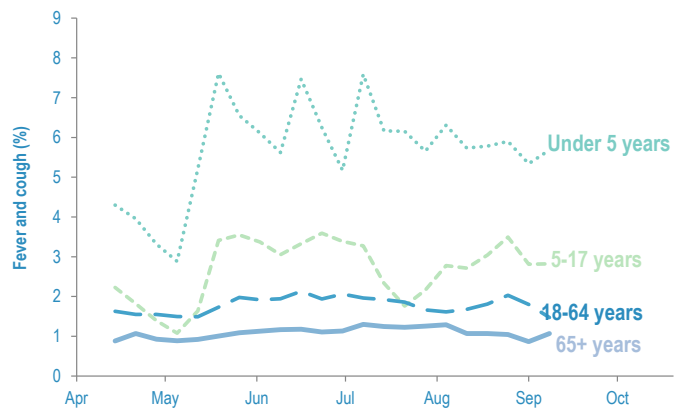
Influenza-like illness severity:**27.9% of participants with fever and cough sought medical advice this week**

Influenza-like illness Severity	Week ending 08 September 2019	Week ending 01 September 2019
	number (%)	number (%)
Number of participants	38240 (100%)	38415 (100%)
Fever & cough	624 (1.6%)	678 (1.8%)
Fever, cough & time-off normal duties	402 (1.1%)	487 (1.3%)
Fever, cough & 3 or more days off work/normal duties	231 (0.6%)	315 (0.8%)
Number of participants with fever and cough	624 (100%)	678 (100%)
*Sought medical advice for fever and cough	174 (27.9%)	263 (38.8%)
[^] Diagnosis of influenza	36 (5.8%)	74 (10.9%)
Admitted to hospital	8 (1.3%)	9 (1.3%)
Tested for influenza	36 (5.8%)	52 (7.7%)
Tested, result positive	12 (1.9%)	26 (3.8%)

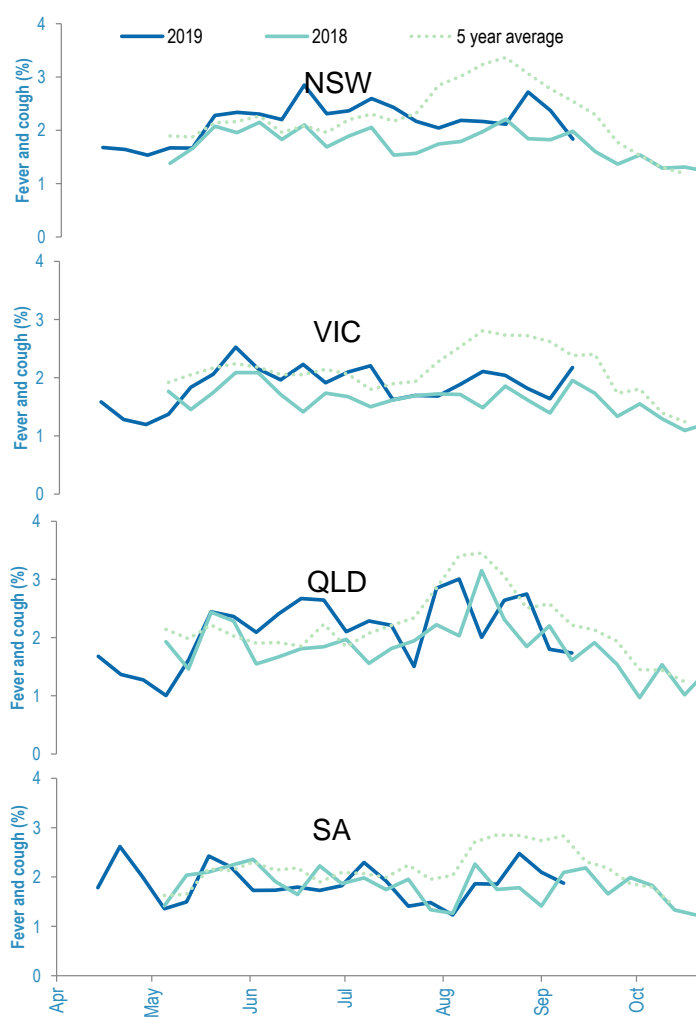
*Includes those who sought medical advice from a general practitioner, emergency department, or were admitted to hospital for fever & cough

[^]Participant reported clinical diagnosis of influenza of health care provider

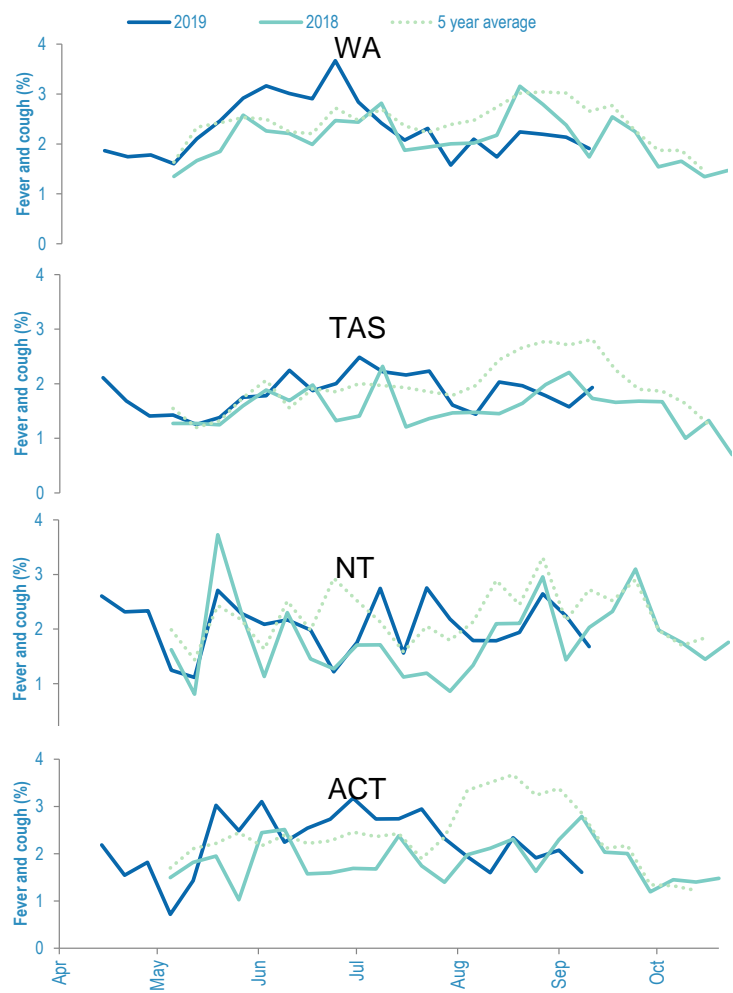
Influenza-like illness activity by age group (Australia):



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



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



Participation:

38,240 participants (38,415 last week)

State	Participants	%	Rate/100,000 population
NSW	13053	34.1%	165.3
VIC	7020	18.4%	110.4
QLD	4155	10.9%	84.0
SA	3916	10.2%	226.8
WA	4174	10.9%	161.3
TAS	3193	8.3%	611.7
NT	939	2.5%	381.6
ACT	1790	4.7%	433.8
AUS	38240	100.0%	154.8

Vaccination rates:

Vaccination rates: 77.3% overall

Vaccinated participants:	%
<5 years	76.9
5-17 years	53.4
18-64 years	76.6
65+ years	90.4
Working with patients	88.1

