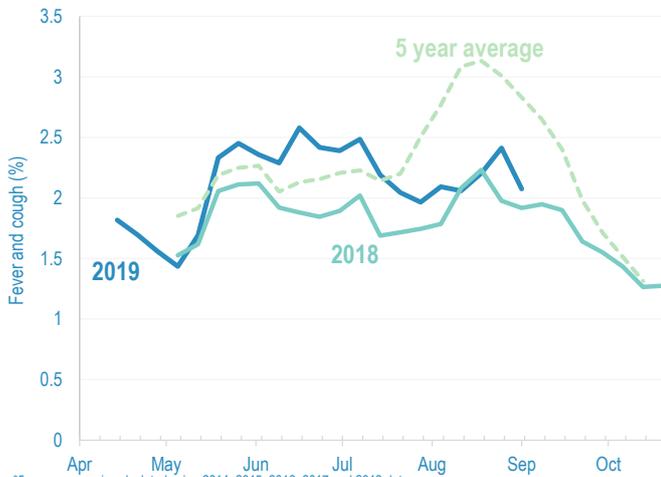




This week influenza-like illness activity is lower than 5 year average 38,415 participants this week

Influenza-like illness activity:

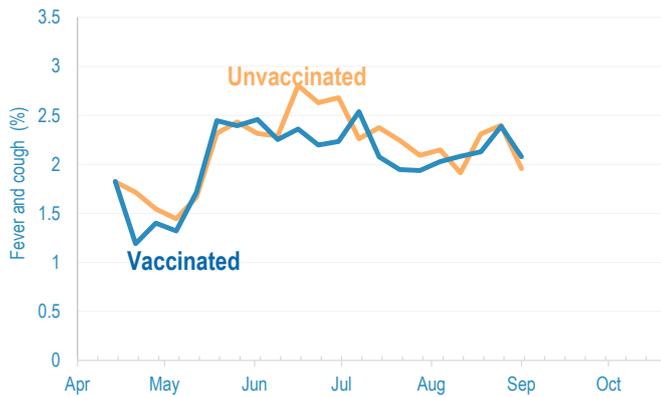
Fever and cough: 2.1% this week (lower than 5 year average)



*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:

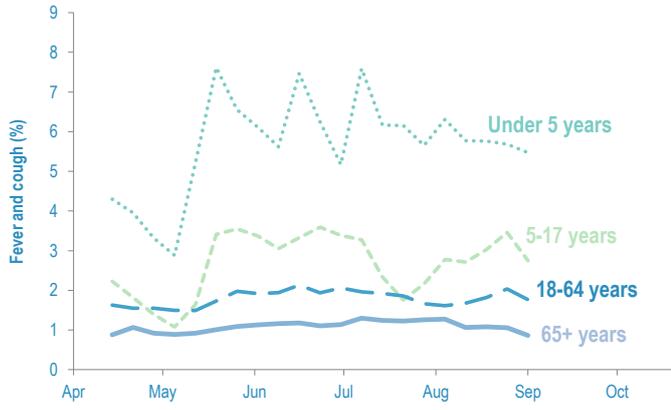
32.3% of participants with fever and cough sought medical advice this week

| Influenza-like illness Severity | Week ending 01 September 2019 | Week ending 25 August 2019 |
|------------------------------------------------------|----------------------------------|-------------------------------|
| | number (%) | number (%) |
| Number of participants | 38415 (100%) | 38749 (100%) |
| Fever & cough | 678 (1.8%) | 785 (2%) |
| Fever, cough & time-off normal duties | 447 (1.2%) | 564 (1.5%) |
| Fever, cough & 3 or more days off work/normal duties | 260 (0.7%) | 365 (0.9%) |
| Number of participants with fever and cough | 678 (100%) | 785 (100%) |
| *Sought medical advice for fever and cough | 219 (32.3%) | 301 (38.3%) |
| [^] Diagnosis of influenza | 56 (8.3%) | 101 (12.9%) |
| Admitted to hospital | 6 (0.9%) | 8 (1%) |
| Tested for influenza | 41 (6%) | 65 (8.3%) |
| Tested, result positive | 15 (2.2%) | 38 (4.8%) |

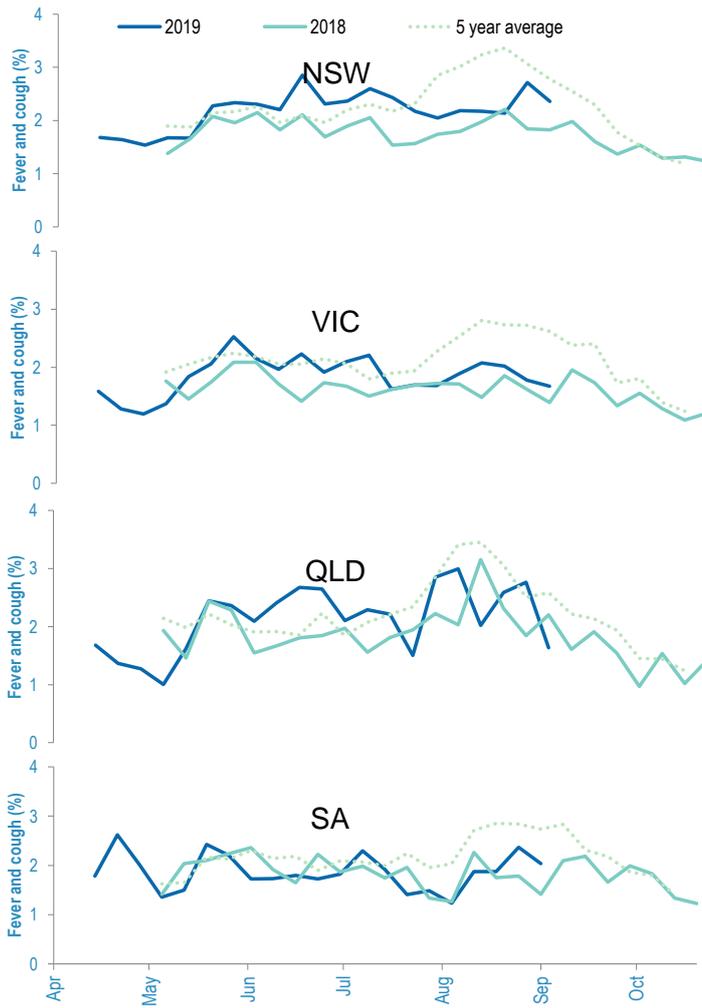
*Includes those who sought medical advice from a general practitioner, emergency department, or were admitted to hospital for fever & cough

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

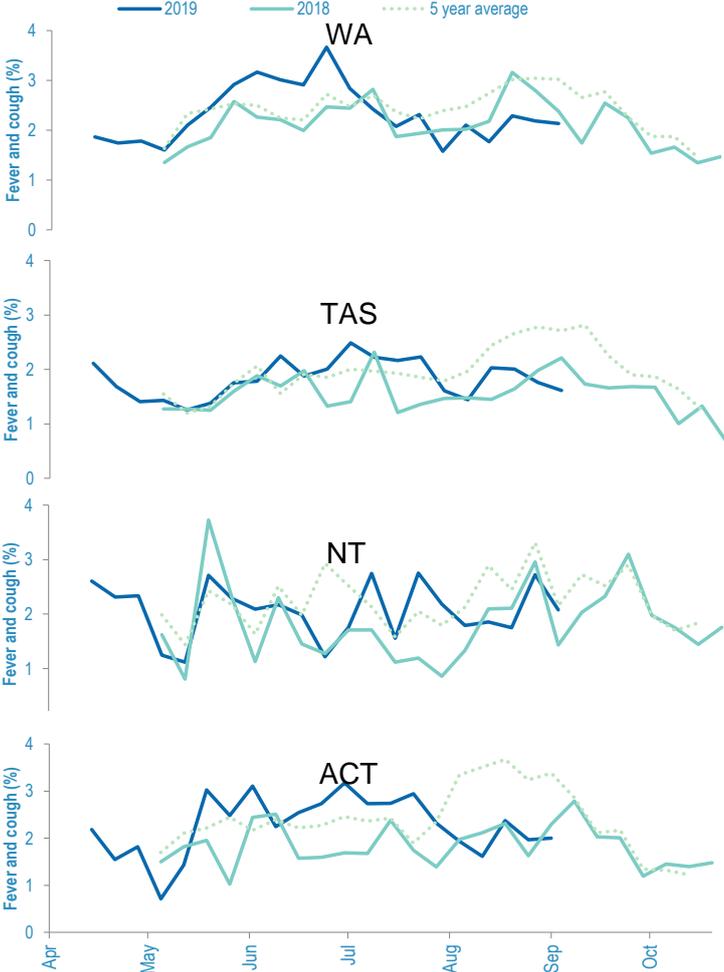
Influenza-like illness activity by age group (Australia):



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



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



Participation:

38,415 participants (38,749 last week)

| State | Participants | % | Rate/100,000 population |
|-------|--------------|--------|-------------------------|
| NSW | 13262 | 34.5% | 168.0 |
| VIC | 7007 | 18.2% | 110.2 |
| QLD | 4120 | 10.7% | 83.3 |
| SA | 3913 | 10.2% | 226.6 |
| WA | 4141 | 10.8% | 160.1 |
| TAS | 3192 | 8.3% | 611.5 |
| NT | 930 | 2.4% | 377.9 |
| ACT | 1850 | 4.8% | 448.4 |
| AUS | 38415 | 100.0% | 155.5 |

Vaccination rates:

Vaccination rates: 77.3% overall

| Vaccinated participants: | % |
|--------------------------|------|
| <5 years | 77.6 |
| 5-17 years | 53.7 |
| 18-64 years | 76.7 |
| 65+ years | 90.3 |
| Working with patients | 88.2 |

