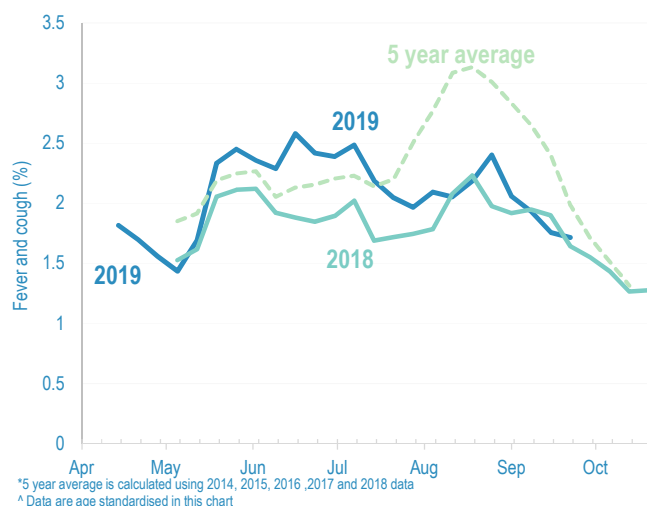




This week influenza-like illness activity is lower than 5 year average
37,266 participants this week

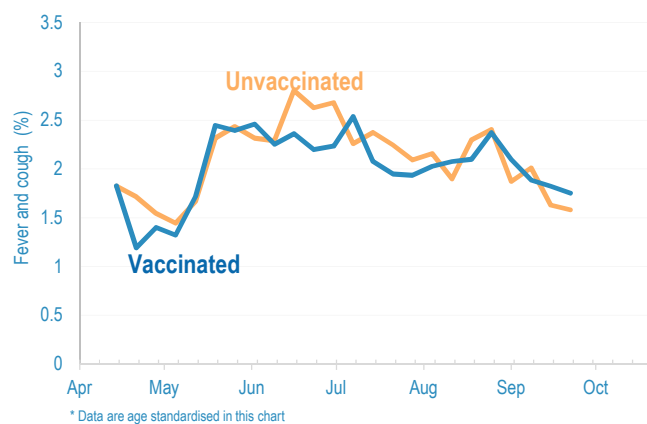
Influenza-like illness activity:

Fever and cough: 1.6% this week (lower than 5 year average)



Influenza-like illness activity by vaccination status:

0.2% lower fever and cough in unvaccinated group this week



Influenza-like illness severity:

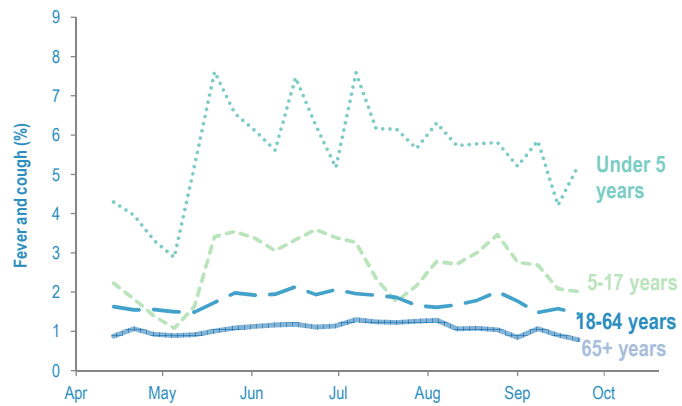
29.6% of participants with fever and cough sought medical advice this week

| Influenza-like illness Severity | Week ending 22 September 2019 | Week ending 15 September 2019 |
|--|----------------------------------|----------------------------------|
| | number (%) | number (%) |
| Number of participants | 37266 (100%) | 37972 (100%) |
| Fever & cough | 541 (1.5%) | 592 (1.6%) |
| Fever, cough & time-off normal duties | 339 (0.9%) | 425 (1.1%) |
| Fever, cough & 3 or more days off work/normal duties | 188 (0.5%) | 254 (0.7%) |
| Number of participants with fever and cough | 541 (100%) | 592 (100%) |
| *Sought medical advice for fever and cough | 160 (29.6%) | 232 (39.2%) |
| ^Diagnosis of influenza | 32 (5.9%) | 59 (10%) |
| Admitted to hospital | 7 (1.3%) | 10 (1.7%) |
| Tested for influenza | 28 (5.2%) | 53 (9%) |
| Tested, result positive | 3 (0.6%) | 17 (2.9%) |

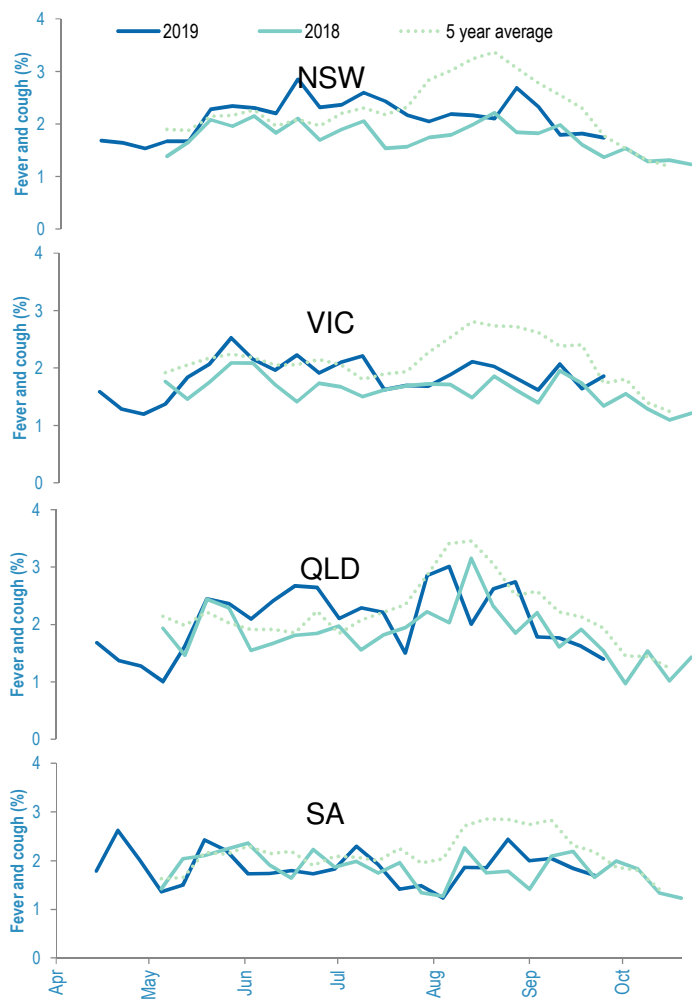
*Includes those who sought medical advice from a general practitioner, emergency department, or were admitted to hospital for fever & cough

^Participant reported clinical diagnosis of influenza of health care provider

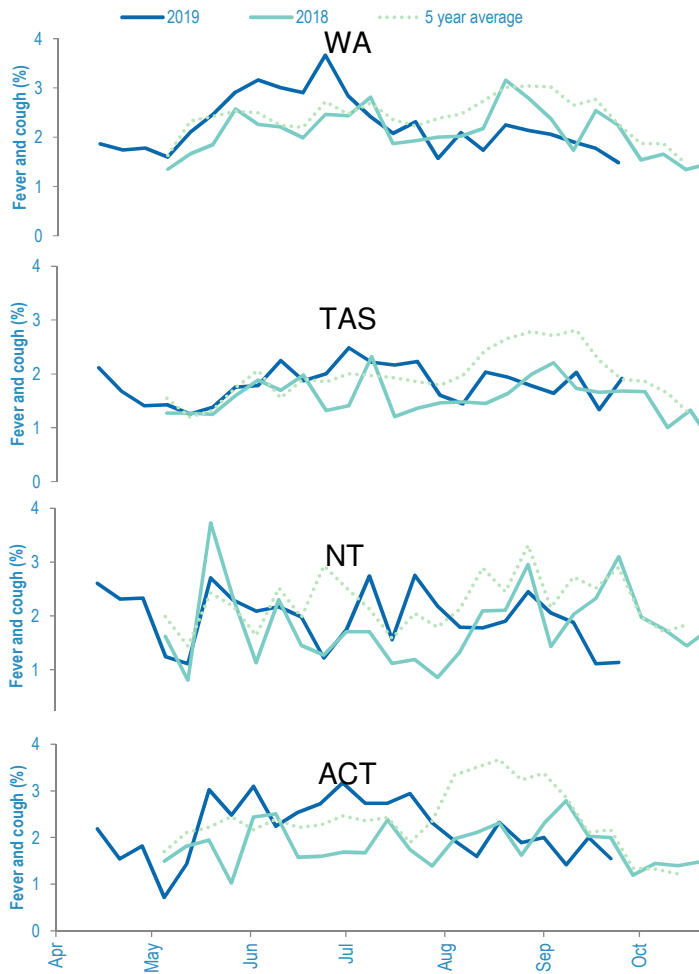
Influenza-like illness activity by age group (Australia):



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



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



Participation:

37,266 participants (37,972 last week)

| State | Participants | % Rate/100,000 population |
|-------|--------------|---------------------------|
| NSW | 12951 | 34.8% 164.0 |
| VIC | 6800 | 18.2% 106.9 |
| QLD | 3963 | 10.6% 80.1 |
| SA | 3895 | 10.5% 225.5 |
| WA | 3860 | 10.4% 149.2 |
| TAS | 3157 | 8.5% 604.8 |
| NT | 887 | 2.4% 360.4 |
| ACT | 1753 | 4.7% 424.9 |
| AUS | 37266 | 100.0% 150.9 |

Vaccination rates:

Vaccination rates: 77.7% overall

| Vaccinated participants: | % |
|--------------------------|------|
| <5 years | 78.1 |
| 5-17 years | 54.6 |
| 18-64 years | 76.9 |
| 65+ years | 90.3 |
| Working with patients | 88.2 |

