



Weekly Influenza Report

MMWR WEEK 49

Louisville Metro Department of Public Health and Wellness

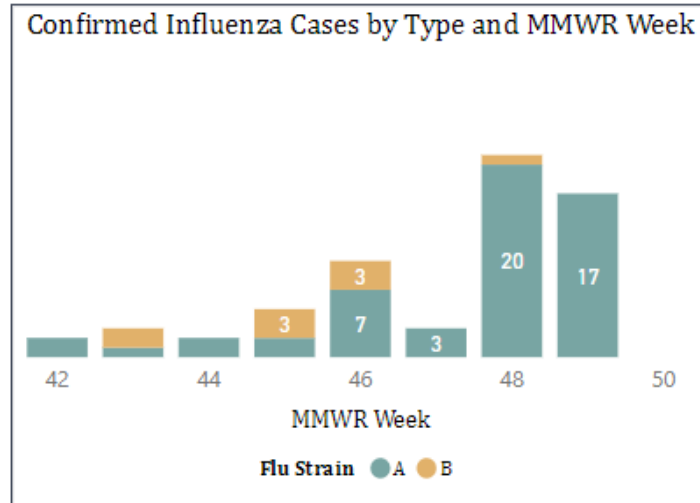
Dec. 2-8, 2018

Confirmed Case Summary

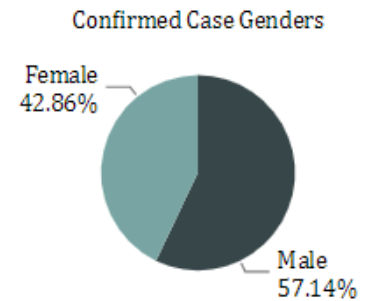
Confirmed cases are defined as positive influenza lab results from molecular virus (RT-PCR) or viral culture testing. Rapid influenza tests are not considered to be confirmed cases. Lab reports are received from hospitals, laboratories, and private physician offices.

17 Number of new cases reported this week.

63 Number of confirmed cases for 2018-2019 influenza season.

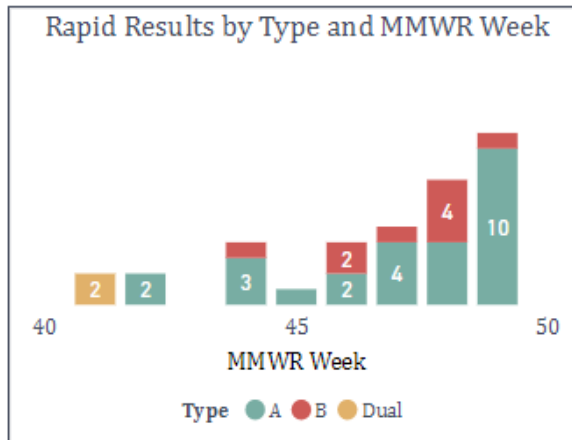


Average age of confirmed cases is 36, with a range of 3 years to 89 years old.



Rapid Influenza Summary

37 Total number of rapid labs reported for 2018-2018 influenza season.



| Type | Reported Positives |
|------|--------------------|
| A | 26 |
| B | 9 |
| Dual | 2 |

Overview of Influenza in Kentucky for MMWR Week 48; Nov. 25- Dec. 1, 2018

Current Influenza Activity Level: Regional

For additional information including the full weekly Kentucky report please visit: <https://chfs.ky.gov/agencies/dph/dehp/idb/Pages/influenza.aspx>

| | Week Summary | Season Summary |
|-------------------------------------|--------------|----------------|
| Total Lab Confirmed Cases | 38 | 156 |
| Regions with Increased ILI Activity | 7 out of 17 | 13 out of 17 |
| Regions with Confirmed Flu Cases | 5 out of 17 | 13 out of 17 |
| Deaths Reported (under 18 years) | 0 | 0 |
| Deaths Reported (18 years & older) | 0 | 2 |