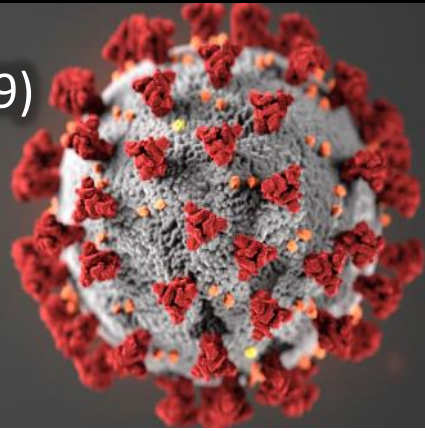


Coronavirus Disease 2019 (COVID-19)

Union County Health Department

Epidemiological Update

May 18, 2020



| Case Count (Cumulative) | 37 |
|---------------------------------|------------------------------|
| Confirmed Cases | 28 |
| Probable Cases | 9 |
| Incarcerated Cases | 1 |
| Long-Term Care Facilities Cases | 0 |
| Community Cases | 36 |
| Median Age (Years)* | 39.5 |
| Average Age (Years)* | 39.8 |
| Minimum Age (Years)* | <1 |
| Maximum Age (Years)* | 83 |
| Range of Illness Onset Dates* | March 1, 2020 – May 12, 2020 |
| Asymptomatic Cases* | 2 |
| Currently Monitored Contacts | 18 |
| Converted from Contact to Case | 6 |

*This information does not include prison cases

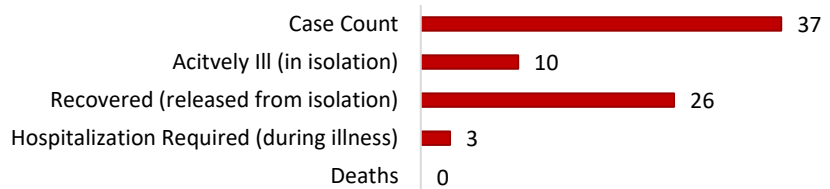
Sex of Cases¹:



¹This information does not include prison cases



Health Status of Cases¹:



To be released from isolation a person must meet the following criteria:

1. Be fever free for at least 72 hours (that is three full days of no fever without the use medicine that reduces fevers)
-AND-
2. Have improvement of symptoms (for example, cough or shortness of breath have improved)
-AND-
3. At least 10 days have passed symptoms first began

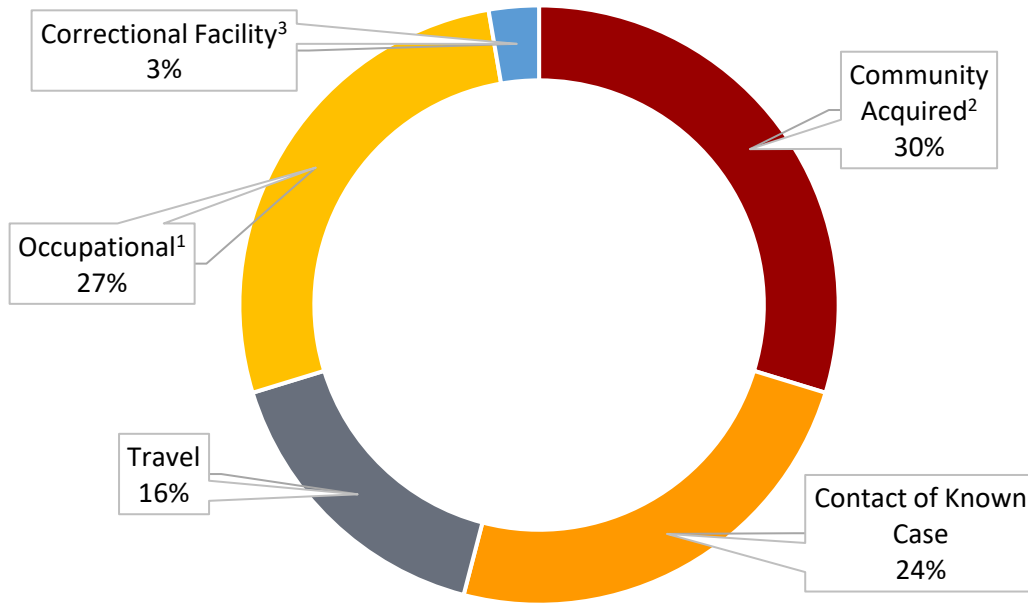
Case Definitions:

Probable: includes individuals experiencing symptoms of COVID-19 who have either traveled to an area experiencing community spread or who are a contact of a laboratory confirmed case

Confirmed: individuals with laboratory confirmation of COVID-19

For more information please visit:
https://cdn.ymaws.com/www.cste.org/resource/resmgr/2020ps/interim-20-id-01_covid-19.pdf

Union County COVID-19 Case Exposures

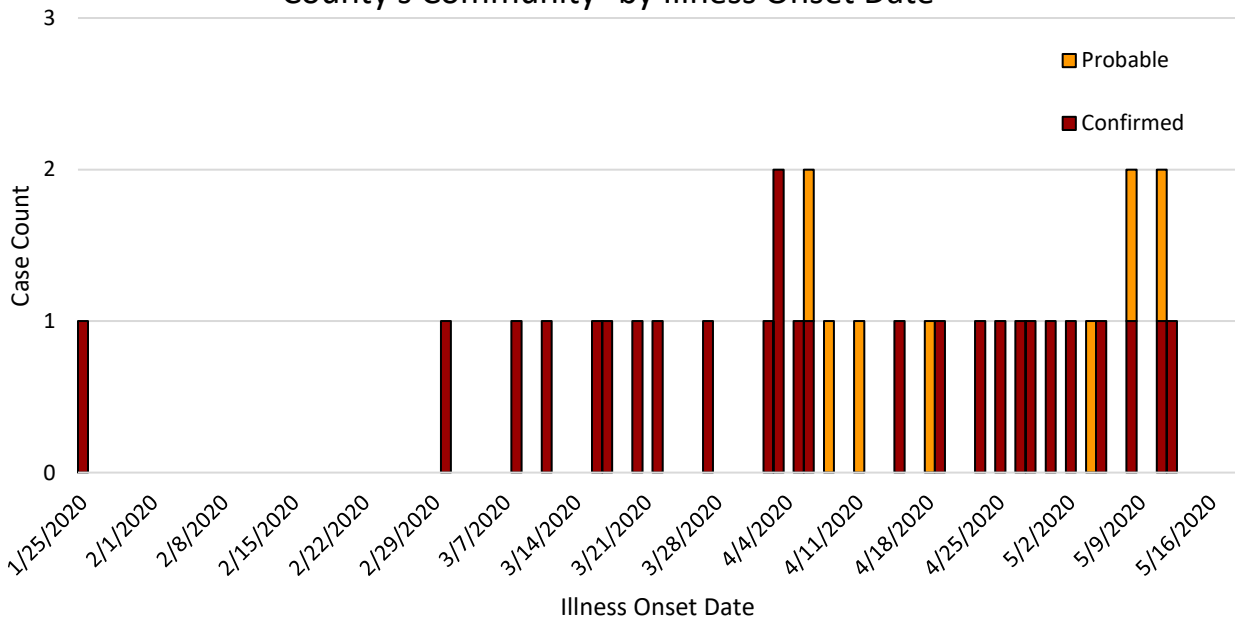


¹Occupational exposures include those working in the following settings: health care, first responder, prison

²Community acquired denotes unknown source of exposure

³Correctional facility includes prisoners only and not those who were exposed by working at a correctional facility

Epidemiological Curve of Confirmed COVID-19 Cases¹ in Union County's Community² by Illness Onset Date



¹Cases for whom an illness onset date is not available are not illustrated. This may be due to the case not yet being interviewed or the case testing positive without experiencing any symptoms.

²This graph does not include illness onset dates on prison cases