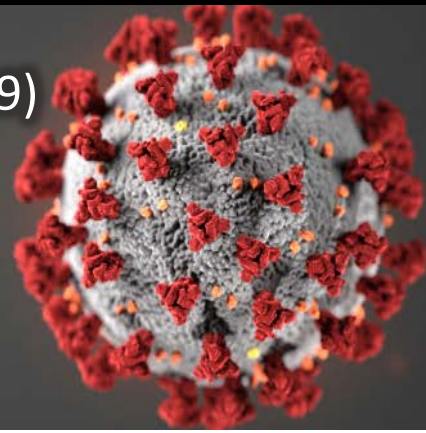


Coronavirus Disease 2019 (COVID-19)

Union County Health Department

Epidemiological Update

May 15, 2020



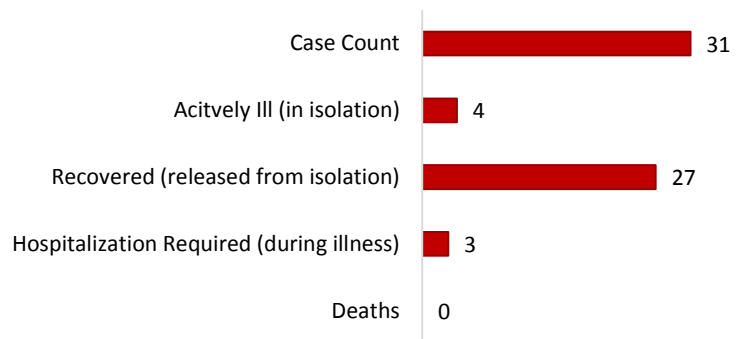
Case Count (Cumulative)		31
Confirmed Cases		25
Probable Cases		6
Median Age (Years)		40.0
Average Age (Years)		41.6
Minimum Age (Years)		2
Maximum Age (Years)		83
Range of Illness Onset Dates	March 1, 2020 – May 8, 2020	
Cases in Congregate Settings ¹		0
Currently Monitored Contacts		17
Converted from Contact to Case		6

¹Congregate settings include long-term care, correctional, and residential facilities

Sex of Cases:



Health Status of Cases:



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

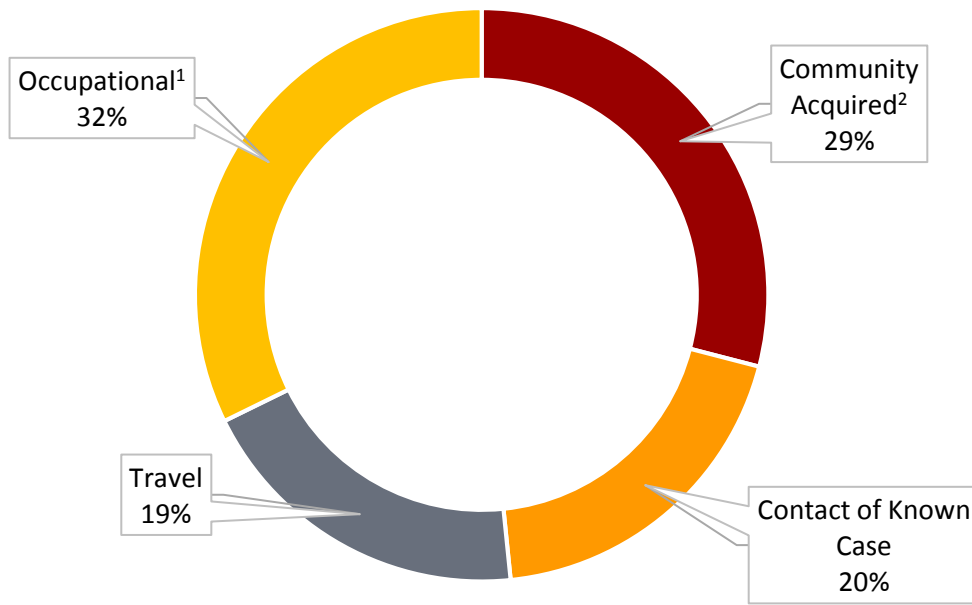
Case Definitions:

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

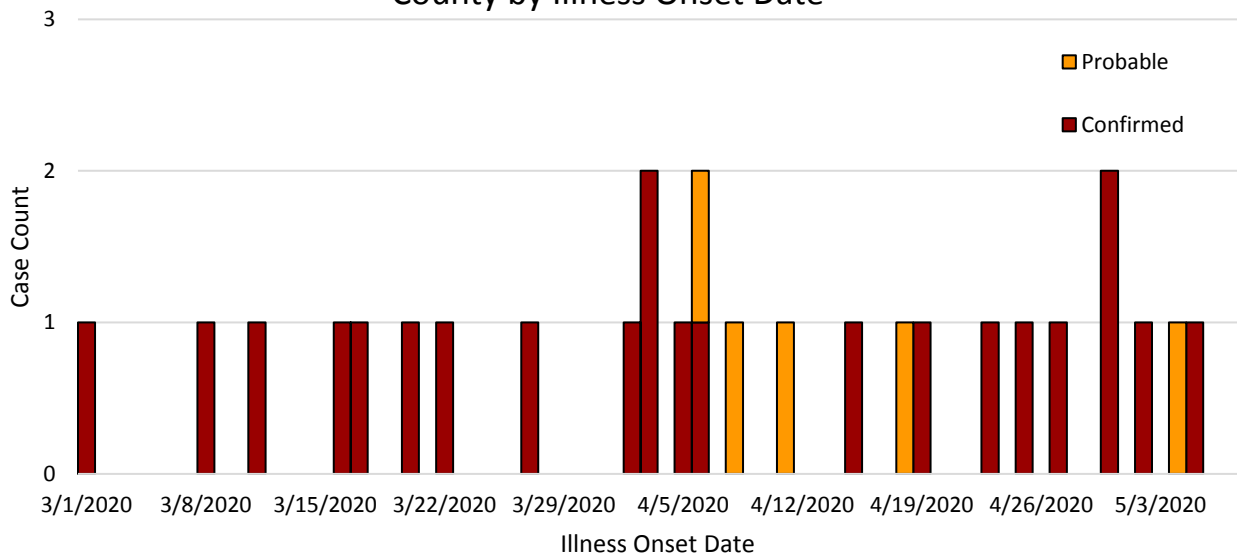
Confirmed: individuals with laboratory confirmation of COVID-19

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



Epidemiological Curve of Confirmed COVID-19 Cases¹ in Union County 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.