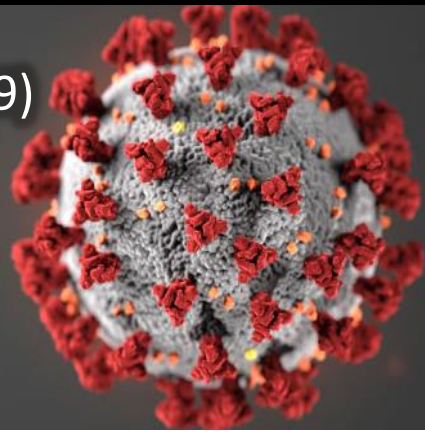


# Coronavirus Disease 2019 (COVID-19)

## Union County Health Department

### Epidemiological Update

May 25, 2020



Case Count (Cumulative)		44
Community Cases		44
Confirmed Cases		33
Probable Cases		11
Long-Term Care Facilities Cases		0
Incarcerated Cases (Not included in Cumulative Case Count)		2
Median Age (Years)*		38.5
Average Age (Years)*		40.4
Minimum Age (Years)*		<1
Maximum Age (Years)*		83
Range of Illness Onset Dates*	March 1, 2020 – May 21, 2020	
Asymptomatic Cases*		3
Currently Monitored Contacts		28
Converted from Contact to Case		7

\*This information does not include incarcerated cases

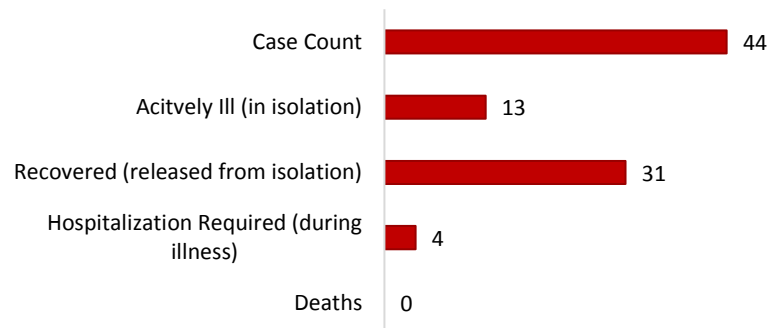
#### Sex of Cases<sup>1</sup>:



<sup>1</sup>This information does not include prison cases

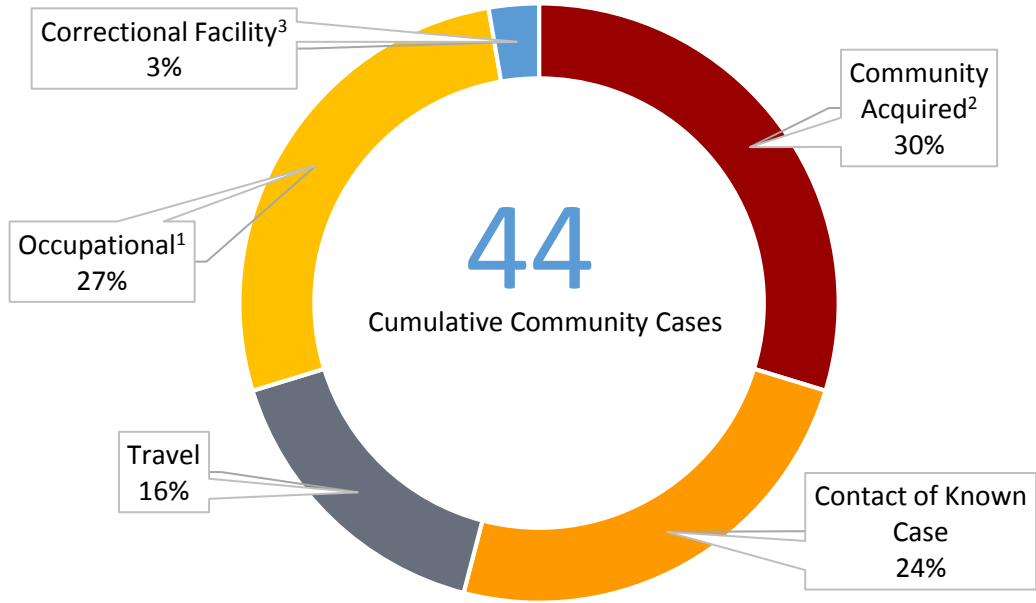


#### Health Status of Cases<sup>1</sup>:



<sup>1</sup>This information does not include incarcerated cases

### Union County COVID-19 Case Exposures

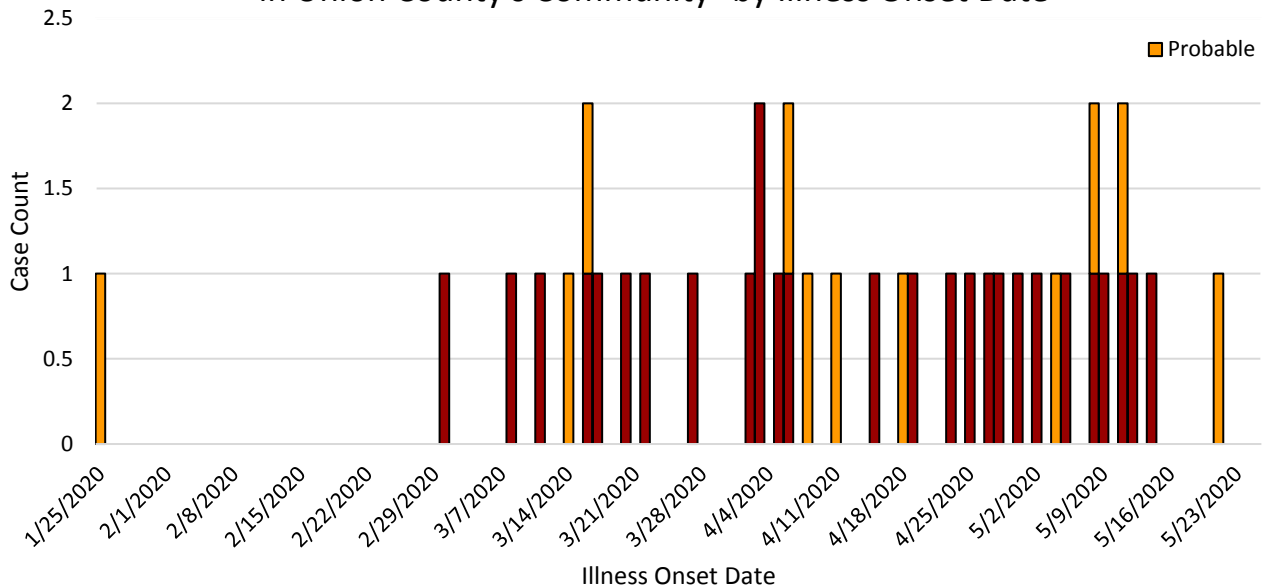


<sup>1</sup>Occupational exposures include those working in the following settings: health care, first responder, correctional facility

<sup>2</sup>Community acquired denotes unknown source of exposure

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

### Epidemiological Curve of Confirmed and Probable COVID-19 Cases<sup>1</sup> in Union County's Community<sup>2</sup> by Illness Onset Date



<sup>1</sup>Cases 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.

<sup>2</sup>This graph does not include illness onset dates on prison 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

For more information please visit: <https://www.cdc.gov/coronavirus/2019-ncov/if-you-are-sick/end-home-isolation.html>

**Case Definitions:**

Probable: includes the following:

- 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  
-OR-
- Individuals with a positive antibody test who either were in a contact of a laboratory confirmed case or who experienced symptoms of COVID-19

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](https://cdn.ymaws.com/www.cste.org/resource/resmgr/2020ps/interim-20-id-01_covid-19.pdf)