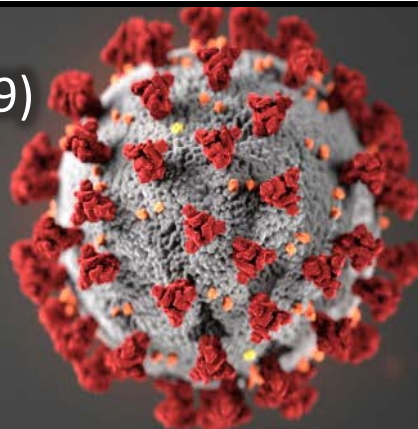


# Coronavirus Disease 2019 (COVID-19)

## Union County Health Department

### Epidemiological Update

May 5, 2020



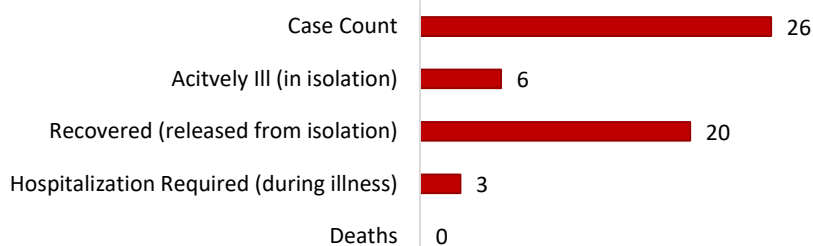
Case Count (Cumulative)		26
Confirmed Cases		22
Probable Cases		4
Median Age (Years)		44.5
Average Age (Years)		42.9
Minimum Age (Years)		2
Maximum Age (Years)		83
Range of Illness Onset Dates	March 1, 2020 – April 30, 2020	
Cases in Congregate Settings <sup>1</sup>		0
Currently Monitored Contacts		16
Converted from Contact to Case		5

<sup>1</sup>Congregate 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 7 days have passed symptoms first began

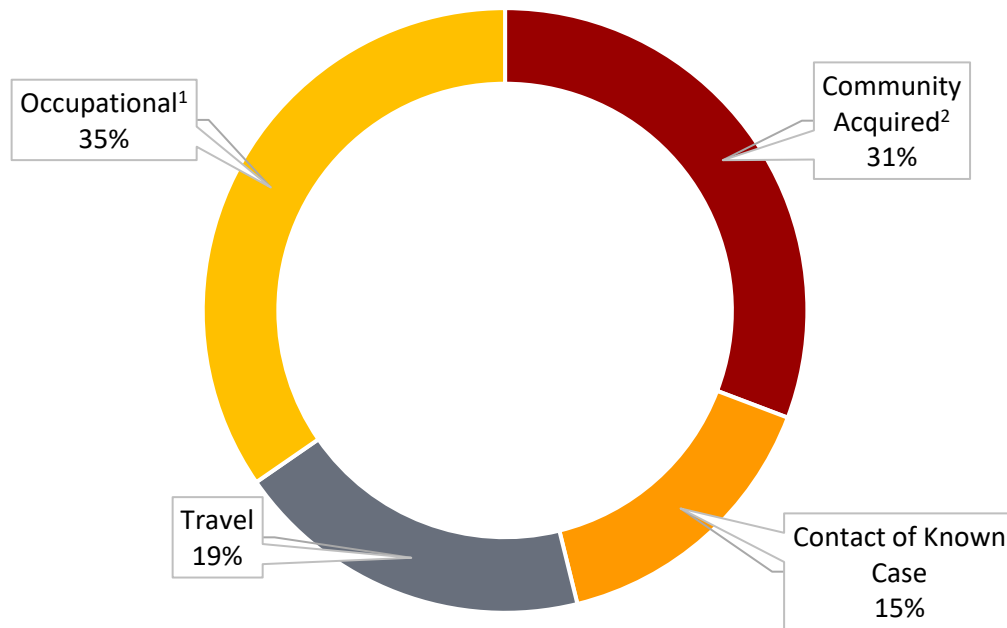
#### Case Definitions:

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

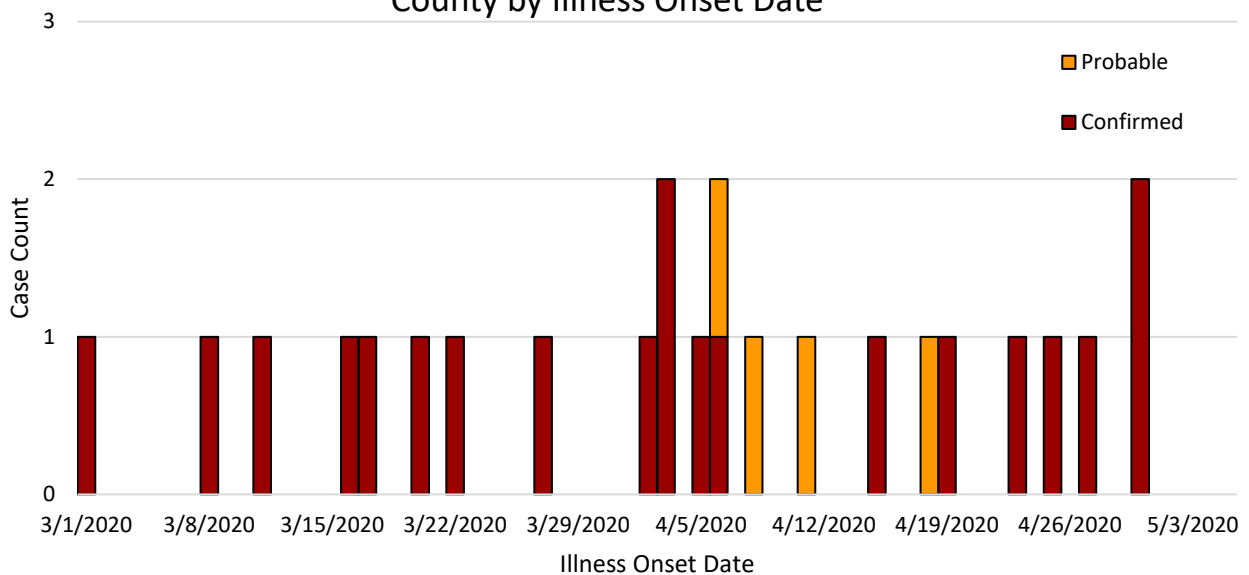
## Union County COVID-19 Case Exposures



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

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

## Epidemiological Curve of Confirmed COVID-19 Cases<sup>1</sup> in Union County 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.