

SPREAD OF COVID-19 AND THE IMPACT ON PUBLIC HEALTH



DAILY MONITORING OF POSITIVE CASES

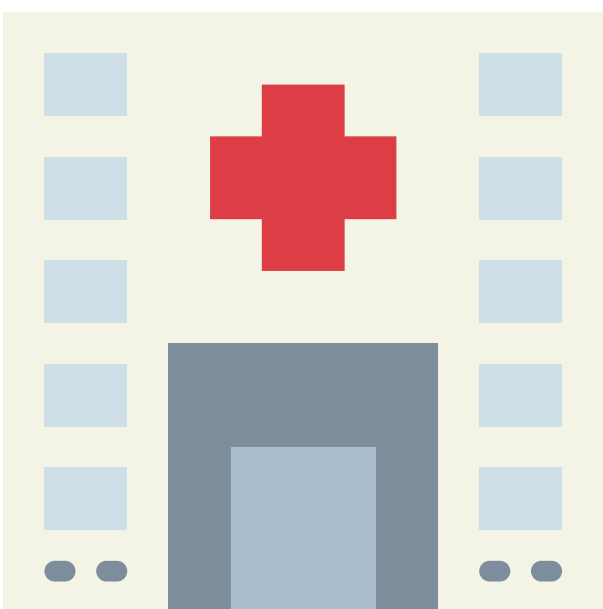
A person with a positive test result is monitored daily by public health. This monitoring ensures that the person is isolating and not furthering the spread of COVID-19.

It also assists the health department in evaluating and supporting the needs of residents in quarantine and/or isolation.



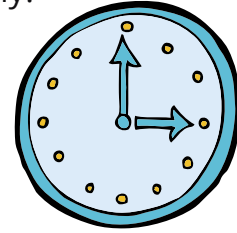
HOSPITAL CAPACITY

Hospitals have a limited capacity for treating patients with complications from COVID-19. Reaching capacity can change drastically in just a few hours. The result is patients being sent to other hospitals for care and routine procedures being postponed.



CONTACTING RESIDENTS WITH POSITIVE TEST RESULTS

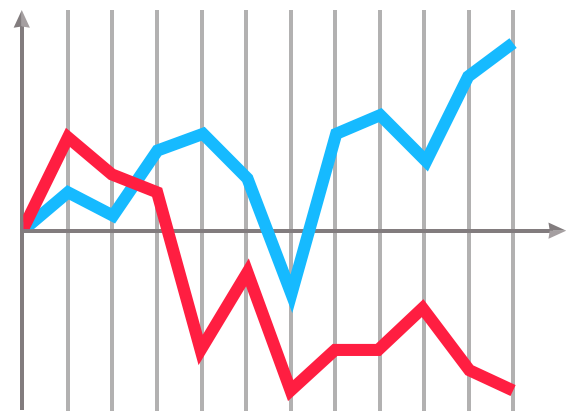
If an individual tests positive they need to answer a phone call from the health department. Our staff can contact 10-12 positive cases within a 24-hour window after a positive result and do the associated contact tracing. Once cases rise to 12-24 new cases per day over a 5 day period, it takes 48-hours from a positive result to make contact and do the associated contact tracing. After five days of 24 or more cases, we will attempt to contact positive cases within 48-hours and do sensitive contact tracing only.



IDENTIFYING CONTACTS

It is important that contact tracers reach individuals who have been exposed and in contact with a person who has tested positive for COVID-19.

Individuals that have been identified as contacts will be notified by the individual with the positive result and/or the local health department and asked to quarantine; this will require being separated from other individuals for 14 days from last contact to the positive case while infectious in order to prevent the possible spread of COVID-19 and determine if they have any of the symptoms related to the virus or test positive.



HELP REDUCE THE BURDEN ON PUBLIC HEALTH

- Keep safe distances of at least 6 feet from others
- Wear a face covering
- Wash hands frequently
- Answer the call from the public health department