

## North Oaks Updated Algorithm Due to Critical Capacity of COVID-19 Test

### **In ED for Admitting Observation/Inpatient Person Under Investigation (PUI)-**

Contact Dr. Newman, Dr. Ducombs, or Dr. R Peltier for placement of order:

*Rapid COVID-19/Abbott* test if:

Positive- No further testing indicated

Place patient on appropriate level of care as COVID-19 Confirmed status **WITH** Droplet Condition Specific Isolation

Negative-

Will need to have *Inpatient COVID-19 Restricted Use Only/Cepheid* test if:

Positive- No further testing indicated

Place patient on appropriate level of care as COVID-19 Confirmed status **WITH** Droplet Condition Specific Isolation

Negative-No further testing indicated

Place patient on appropriate level of care **WITHOUT** need R/O COVID-19 status or Droplet Condition Specific Isolation.

### **In ED for Discharging or Outpatient Person Under Investigation (PUI)-**

Place Order:

*COVID-19/Quest* send out

Give LDH informational for patients with pending test or PUI.

### **Overview of Test Available at North Oaks:**

*Rapid COVID-19/Abbott*-approximately 15 minutes once in lab, *high* false negative rates reaching 35%

*Inpatient COVID-19 Restricted Use Only/Cepheid*-approximately 45-90 minutes, low false negative rate

*COVID-19/Quest* send out- approximately 3-4 days, low false negative rate

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