Ivinson Memorial Hospital
An affiliate of UCHealth

COVID-19 Testing Algorithm

Symptomatic ED patient discharged

**Order COVID-19 RNA-SARS Cov-2 (preferred test for diagnosis) completed using WDH/UCH Lab

R/O COVID until results

Enhanced droplet unless aerosol generating procedure

Test Results

Instruct patient to social distance until resulted (available in My Health Connection

Symptomatic ED patient admitted to inpatient

**Order Respiratory Viral Panel by PCR (preferred test for diagnosis) completed using Biofire

R/O COVID until results

Enhanced droplet unless aerosol generating procedure

*Hold in ED until resulted

Negative test result (provider requested re-test)

**Order COVID-19 RNA- SARS Cov-2 (preferred test for diagnosis) completed using WDH/UCH Lab

R/O COVID until results

Enhanced droplet unless aerosol generating procedure

Long-term patient placement testing

**If expected length of stay is > 3 days Order COVID-19 RNA-SARS Cov-2 (preferred test for diagnosis) completed using WDH/UCH Lab

R/O COVID until results

Enhanced droplet unless aerosol generating procedure

Asymptomatic SNF patient admitted to inpatient

**Order respiratory viral panel by PCR (preferred test for diagnosis) completed using Biofire

R/O COVID until results

Enhanced droplet unless aerosol generating procedure

*Hold in ED until resulted

Asymptomatic patient admitted to BHS

**Order COVID-19 RNA-SARS Cov-2 (preferred test for diagnosis) completed using WDH/UCH Lab

R/O COVID until results

Enhanced droplet unless aerosol generating procedure

Test Results

(+) COVID: Place/maintain enhanced precautions unless aerosol generating procedure.
(-) COVID: Change to or continue universal masking precautions

Drive-Thru COVID-19 Testing (self-referral, pre-procedural testing, employee health, symptomatic patient

**Order COVID-19 RNA-SARS Cov-2 (preferred test for diagnosis) completed using WDH/UCH Lab

None

Universal Masking

Test Results

Instruct patient to social distance until resulted (available in My Health Connection

Symptomatic & Refuses Testing: Maintain enhanced droplet precautions.
Asymptomatic High-Risk Exposure Screen & Refuses Testing: Maintain Enhanced droplet precautions. Discuss with Infection Control.
Asymptomatic Low-Risk Screen & Refuses Testing: Proceed with normal care.

Algorithm Key

Order
Epic Banner
Precautions

Updated 10/20/2020