COVID-19 testing (testing for novel coronavirus SARS-CoV-2)

Respiratory Panel/COVID Ordering

Testing for COVID should only be performed on appropriate patients at this time.

• Testing is ordered through Epic using the order "Respiratory panel/COVID ordering" (inpatient and ED) or "Covid-19 Order Panel" (outpatient). This will order the respiratory panel (RVP) testing and COVID send-out testing, as well as isolation orders for ED/inpatient.

• The sample collected will be tested first using our current respiratory panel. If the respiratory panel is **negative**, then the sample will be sent out for COVID testing at NYS-DOH.

• If the respiratory panel testing is **positive** for any of the organisms on that panel, then the COVID testing will be **canceled**. The COVID test result in Epic will show the phrase: "Respiratory Panel results suggest COVID-19 PCR is not indicated. Contact Microbiology at 315.464.4459 if further testing is required."

• If there is a strong clinical suspicion that the pathogen detected by the RVP testing does **NOT** account for the clinical picture, contact the laboratory and override cancellation of the COVID testing. (this should be a rare occurrence)

The clinical laboratory will first perform the Respiratory Panel. If the Respiratory Panel is positive no further testing will be done. If the Respiratory Panel is negative, COVID testing will be done on the same sample. Please contact the lab Downtown: 315.464.4459. Community: 315.492.5177 with any questions Respiratory Panel Remove ONCE, First occurrence today at 1221 Tier 1 (all credentialed providers) This respiratory PCR panel detects Influenza A H1, H3 and 2009 H1 viruses, Influenza B virus, Respiratory syncytial virus, Human metapneumovirus, Parainfluenza virus 1, 2, 3 and 4, Adenovirus, Rhinovirus/Enterovirus, Coronavirus HKU1, NL63, OC43 and 229E, Bordetella pertussis, Mycoplasma pneumoniae and Chlamydia pneumoniae. , Nasopharyngeal Swab Enhanced Airborne with Eye Wear Isolation Remove Routine, CONTINUOUS, starting today at 1221, until Wed 4/15, for 30 days வ And Contact Isolation Remove Routine, CONTINUOUS, starting today at 1221, until Wed 4/15, for 30 days And 🕰 New York COVID-19 PCR (Send Out) Remove ONCE. First occurrence today at 1221 Tier 2 (requires a second signature for order entry by a trainee) Consult current CDC/Public Health guidance/Infectious Disease provider recommendations for testing prior to placing this order., Nasopharyngeal Swab B Next Require ✓ <u>A</u>ccept Covid-19 Order Panel <u>Accept</u> Note that the respiratory panel result must be negative for the Covid-19 test to be performed. Please contact the lab: Downtown at 315-464-4459 or Community at 315-492-5177 with any questions. Respiratory Panel Routine, Clinic Collect This respiratory PCR panel detects Influenza A H1, H3 and 2009 H1 viruses, Influenza B virus, Respiratory syncytial virus, Human metapneumovirus, Parainfluenza virus 1, 2, 3 and 4, Adenovirus, Rhinovirus/Enterovirus, Coronavirus HKU1, NL63, OC43 and 229E, Bordetella pertussis, Mycoplasma pneumoniae and Chlamydia pneumoniae. 🗹 New York COVID-19 PCR (Send Out) 💻 Routine, Clinic Collect, Expires: 9/17/2020 Consult current CDC/Public Health guidance/Infectious Disease provider recommendations for testing prior to placing this order. This order should not be placed individually. Only use the Covid-19 Order Panel to ensure the proper orders are placed. Next Require ✓ <u>A</u>ccept

Note:

The respiratory panel (Epic code LAB8889) tests for 4 common coronavirus species (as well as other common causes of respiratory diseases), but does **NOT** detect SARS-CoV-2

