

All patients who are being admitted to University Hospital will now be tested for COVID-19 at admission. This will include patient's being admitted through the ED, direct admits or transfers from outside hospitals.

- The nomenclature for the tests that are currently being used are:
  - Routine = Synergy
  - Rapid = Biofire
- Patients who are seen in the ED and are **symptomatic** for COVID but **do not require admission** will have **routine (Synergy)** testing performed.
- Patients evaluated at UH ED who are **asymptomatic** for COVID and whose disposition is discharge home with outpatient follow-up **do not** need to be tested.

A COVID-19 Testing powerplan has been created to prompt the ordering provider to select the correct isolation status (if needed) and correct COVID-19 test. This powerplan will be embedded as a sub-plan into all current Admission order sets.

COVID-19 Power Plans have two Prompts: Prompt 1 (Asymptomatic / Not a PUI) and Prompt 2 (Symptomatic / PUI). Symptomatic / PUI patients that are admitted through the ED will likely already have testing ordered and this does not need to be repeated.

1. Prompt 1 (Asymptomatic / not a PUI)
  - No isolation needed
  - Lab default: Routine/Synergy
    - If patient needs emergent aerosol-generating procedure then Rapid/Biofire should be selected and the default Routine/Synergy order should be unclicked. For all Rapid/Biofire orders, ID approval is required and the **approval code should be put in comments section**)
2. Prompt 2 (Symptomatic / PUI) – if not ordered in the ED.
  - Isolation (choose), default is droplet precautions but can be changed to airborne
  - Lab default: Routine/Synergy
    - If patient needs emergent aerosol-generating procedure then Rapid/Biofire should be selected and the default Routine/Synergy order should be unclicked. For all Rapid/Biofire orders, ID approval is required and the **approval code should be put in comments section**)
3. All COVID testing will 'expire' after 7 days, and therefore, patients who have been admitted for 7 days will need to be re-tested using the Routine/Synergy order. A Cerner prompt will remind the admitting team to order a new test if the patient's test is 7 days old.
4. The process for NH placement will remain the same—a Routine/Synergy test will need to be completed 48 hours prior to transfer.

There will be a reference text that the provider can open to review symptoms/signs/risk factors for COVID and aerosol-generating procedures. If reference text is clicked it will not take you out of the order set.