Does patient have new symptoms consistent with COVID-19 or progressive worsening symptoms?

- NO
  - Patient with Confirmed Positive COVID-19 test more than 20 days ago (CDC isolation discontinued)

- YES
  - Have 30 days passed since initial positive test?
    - NO
      - Assess for other causes of symptoms. Use standard precautions. Consider ordering an antigen test. If negative, repeat 48 hours later.
    - YES
      - Is there any other obvious alternate etiology for COVID-19-like symptoms?
        - NO
          - Proceed with the Procedure
        - YES
          - Treat as SARS-CoV-2 and use appropriate transmission-based precautions. Postpone operative procedure, if possible, until isolation can be discontinued

Have 90 days passed since initial positive test?

- NO
  - Does the patient need testing prior to a procedure?
    - NO
      - Retesting not recommended as false positive likely due to viral shedding. If 30 days or less from the first positive test, additional test is not recommended. Order an antigen test if the provider determines testing is needed. If negative, repeat 48 hours later.
    - YES
      - Order PCR or Antigen Test

- YES
  - Order Antigen Test
    - If negative, repeat antigen test 48 hours later.
  - Test Result?
    - NEGATIVE
      - Proceed with the Procedure
    - POSITIVE
      - Consult Infectious Disease

For CDC recommendations on retesting within 90 days of a positive test, see https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/testing.html
Flu/COVID-19 Testing Algorithm

Patient presents with Flu/COVID-19 Symptoms

Acute COVID-19 infection in the previous 30 days?

- YES
  - Use clinical judgement to determine whether additional COVID-19 testing is needed.
  - Has flu been detected in the community?
    - YES
      - Test for Flu
    - NO
      - Consider Alternative Diagnosis

- NO
  - Has flu been detected in the community?
    - YES
      - Test for Flu and COVID-19
    - NO
      - Test for COVID-19

Note: Please follow your local/state requirements for testing if they are more stringent.