

# Flowchart to Identify and Assess for Novel Coronavirus Disease 2019 (COVID-19)

For the evaluation of patients who may be ill with or who may have been exposed to the COVID-19 virus

## A. Exposure

If in the past 14 days since first onset of symptoms, the individual has a history of either

Live in or travel to geographic areas with sustained community transmission\*



Close contact with a person known to have COVID-19 illness\*\*

## B. AND the person has these symptoms

Fever and/or symptoms of lower respiratory illness (e.g., cough or shortness of breath)

If both exposure and symptoms are present



## 1. Isolate

- Place facemask on patient
- Isolate the patient in a private room or a separate area with door closed (airborne infection isolation room)
- Personnel entering the room should wear appropriate PPE including gloves, gown, respiratory protection (N-95 mask or powered air purifying respirator) and eye protection
- Notify healthcare facility's infection control personnel immediately

## 2. Assess clinical status (exam)

Is fever present?  Subjective?  Measured? \_\_\_\_\_°C/F

Is respiratory illness present?  Cough?  Shortness of breath?

Conduct respiratory testing to rule out other common respiratory pathogens (e.g., influenza)

Influenza test \_\_\_\_\_  Respiratory panel \_\_\_\_\_  Other \_\_\_\_\_

## 3. Inform

- Contact local health department (LHD) immediately to report at-risk patients and their clinical status. If your LHD is not available, call the WV Division of Infectious Disease Epidemiology at (304) 558-5358 extension 1 or the 24/7 answering service at (304) 347-0843.
- In consultation with public health officials, determine patient disposition and need to test for COVID-19.

If discharged home



## Instruct patient

As needed depending on severity of illness and health department consultation

Home care guidance and self isolation guidance

## Advise patient

If the patient develops new or worsening fever or respiratory illness

- Call healthcare provider to determine if reevaluation is needed
- If reevaluation is needed, call ahead

\*For the most up-to-date information, visit: <https://www.cdc.gov/coronavirus/2019-ncov/travelers/>

\*\*For more clarification on the definition for close contact see CDC's Interim Guidance for Healthcare Professionals: [www.cdc.gov/coronavirus/2019-nCoV/hcp/clinical-criteria.html](http://www.cdc.gov/coronavirus/2019-nCoV/hcp/clinical-criteria.html).