Determing a COVID-19 PUI or Surveillance Case

Guam Department of Public Health and Social Services
March 12, 2020

Patient presents to clinic with symptoms

- Fever (≥100°F)
- AND
- Signs/symptoms of lower respiratory illness (e.g. cough or shortness of breath)

- Yes
- No

Has patient had close contact with laboratory confirmed COVID-19 case within 14 days of symptom onset?

- Yes
- No

Are they hospitalized?

- Yes
- No

Has patient traveled to an affected geographic area within 14 days of symptom onset?

- Yes
- No

Does the clinician judge the patient should be tested? (e.g. Other risk group: elderly, underlying medical condition [e.g. diabetes, COPD, etc.])

- No
- Yes

COVID-19 Testing
Not Necessary

Possible Surveillance Case
Consult with DPHSS: Call Territorial Epidemiologist at 888-9276 (WARN)

Does patient have severe acute lower respiratory illness (e.g. pneumonia, acute respiratory distress syndrome [ARDS]) without alternative explanatory diagnosis (e.g. influenza, RSV)?

- Yes
- No

Immediately notify DPHSS, ensure patient is in proper isolation, implement infection control practices, and notify infection control at healthcare facility

Healthcare personnel collects 1 NP swab using Standard, Contact and Airborne Precautions including eye protection in an AIIR or exam room with door closed

Package and transport specimens to GPHL for testing