What to Do if There is a Suspected or Potential Novel Coronavirus Patient

- Identify
 - Ask the appropriate questions to determine if someone is at risk for 2019-nCoV
- Isolate
 - If the patient is identified as at risk, place them on the appropriate isolation precautions
- Inform
 - Contact Infection Prevention and inform them of the at risk patient. Further instructions will follow from Infection Prevention

Identify

- At check-in for treatment at <u>any</u> AU healthcare clinic or hospital, patients should be asked if they have any respiratory symptoms including:
 - Fever
 - Cough
 - Sneezing
- If patients report any of these symptoms, they should be asked to wear a cone mask while waiting to be seen.

Identify (cont.)

- Patients must be asked if they have **either**:
 - Traveled outside of the United States in the past 14 days?
 - If yes, was it to China or Asia?
 - Had close contact with a person who has traveled to China/Asia and/or is under investigation for 2019-nCoV?
- If the patient answers yes to <u>either</u> of these questions, place a cone mask on the patient and place them on Emerging Pathogens Precautions.

Identify (cont.)

All patients <u>MUST</u> be asked if they have traveled outside of the United States in the past 14 days.

This is a <u>mandatory</u> intake question and will determine if the patient meets criteria for further evaluation for 2019-nCoV and other possible travel-related illnesses.



Isolation precautions are necessary for both asymptomatic and symptomatic patients who meet recent travel criteria.



Asymptomatic Patients

- There is a chance that individuals who have traveled to China/Asia or have had contact with an infected individual may not show any signs of illness;
 Individuals who are asymptomatic will still need to be placed in isolation as a precaution until 2019-nCoV is ruled out.
- These individuals will need to be evaluated by the Infection Prevention team.
 - Contact the Infection Prevention team at 1-2224.
 - After business hours call: (706)-840-5861

Isolate

Emerging Pathogens Precautions:

- This subset of transmission-based precautions includes elements of both airborne and contact precautions.
- Immediately isolate the patient and place them in a private room, preferably negative pressure, if available.
- If there are not any available negative pressure rooms, obtain a HEPA filter from Central Distribution (1-3431) and place it between the patient and the door of the private room. Re-locate patient to a negative pressure room as soon as feasible.
- Door **MUST** remain closed at all times.

Isolate (cont.)

- The current CDC recommendation for 2019-nCoV is to use standard precautions, contact precautions, airborne precautions, and eye protection (e.g., goggles or a face shield).
- AU has designated the Emerging Pathogens Precautions to address all required precaution requirements
 - Use the appropriate sized N-95 mask, disposable gown, gloves, and face shield.
 - N-95 mask should be removed after leaving the patient's room and disposed of appropriately.
 - If using goggles, they should be cleaned with PDI Saniwipes (purple top wipes) between each use.

Isolate (cont.)

• The Emerging Pathogens Precautions sign must be visible on the outside of the room

STAFF:	Dedicated Staff Only All Students and
STAIT.	Dedicated Staff Only. All Students and Volunteers Prohibited.
• HANDS:	Wash before entering room, upon exit & as necessary.
• GOWN:	Required.
• GLOVES:	Required.
• FACE:	Wear N-95 mask to enter & inside the room. Eye protection required (goggles or face shield).
• ROOM/DOOR:	Must remain closed at all times.



Isolate (cont.)

- Required Personal
 Protective Equipment:
 - Disposable Face Shield or Goggles*
 - Disposable Gloves
 - Disposable Gown
 - Fit-tested N-95 mask or PAPR

*Goggles must be appropriately cleaned between each use using PDI Sani-wipes (Purple Top)





Inform

- Once the patient has been moved to a proper isolation area, contact the Infection Prevention team.
 - Ext. 1-2224.
 - After business hours call: (706)-840-5861



 To confirm or deny a case of 2019-nCoV, the Infection Prevention team will guide the nurse through the process of collecting and properly labeling lab specimens.