Standard Operating Procedures for Pneumonia Surveillance in International Airport and Seaport (26-2-2020)

Check for body temperature with Infrared Fever Screening System on arrival

- Temperature normal
  - Pass

- Body temperature above 38°C
  - Wait for 15 minutes and recheck body temperature*

  - Temperature normal
    - Pass

  - Body temperature above 38°C**
    - Person Under Observation (PUO)
      - Ask for travel history whether the passenger had any history of travelling to China and affected countries within (14) days
      - Ask for contact history with a confirmed or probable case of COVID-19 infection or history of working in or attending a health care facility where patients with confirmed or probable COVID-19 acute respiratory disease patients were being treated in China or other affected countries.

- Presence of cough, sneezing, shortness of breath
  - Person Under Investigation (PUI) for suspected pneumonia***

- Absence of cough, sneezing, shortness of breath
  - Ask for personal information, contact number and address in Myanmar in detail, Advise to seek medical care if they feel unwell
  - Pass and keep the person under surveillance by State and Regional Public Health Team

- Temperature normal
  - Pass

- Body temperature above 38°C
  - Wait for 15 minutes and recheck body temperature*

- Presence of cough, sneezing, shortness of breath
  - Person Under Investigation (PUI) for suspected pneumonia***

  - Transfer the passenger to the hospital with ambulance
  - Isolate the patient in the designated hospital and take specimen(s) and send to National Health Laboratory
  - Disinfection of all contact places including ambulance

* Patients must wear surgical mask
** Immediately inform to Central Epidemiology Unit, Ministry of Health and Sports, Nay Pyi Taw
*** Decision by Clinical Management Committee

All health personnel to take universal precaution / N95 Mask

Central Epidemiology Unit, Department of Public Health
Ministry of Health and Sports
Standard Operating Procedures for Pneumonia Surveillance in Ground Crossing (26-2-2020)

Check for body temperature with Non-Contact Thermometer

- Temperature normal
  - Pass
  - Temperature normal
    - Pass
- Body temperature above 38° C
  - Wait for 15 minutes and recheck body temperature *
    - Body temperature above 38° C**
      - Person Under Observation (PUI)
        - • Ask for travel history whether the passenger had any history of travelling to China and affected countries within (14) days
          • Ask for contact history with a confirmed or probable case of COVID-19 infection or history of working in or attending a health care facility where patients with confirmed or probable COVID-19 acute respiratory disease patients were being treated in China or other affected countries
- Absence of cough, sneezing, shortness of breath
  - Ask for personal information, contact number and address in Myanmar in detail,
    Advise to seek medical care if they feel unwell
    - Pass and keep the person under surveillance
  - Presence of cough, sneezing, shortness of breath
    - Person Under Investigation (PUI) for suspected pneumonia ***
      - • Transfer the passenger to the hospital with ambulance
        • Isolate the patient in designated hospital and take specimen(s) and send to National Health Laboratory
        • Disinfection of all contact places including ambulance

* Patients must wear surgical mask
** Immediately inform to Central Epidemiology Unit, Ministry of Health and Sports, Nay Pyi Taw
*** Decision by Clinical Management Committee

All health personnel to take universal precaution / N95 Mask

Central Epidemiology Unit, Department of Public Health
Ministry of Health and Sports
Standard Operating Procedures for Person Under Investigation (PUI) for Suspected Pneumonia Surveillance in Hospitals and Clinics (26-2-2020)

Attendance of patients in Hospital and Clinics OPD

Presenting Signs and Symptoms *
- Fever - sneezing
- cough - shortness of breath

- Ask for travel history whether the passenger had any history of travelling to China within (14) days
- Ask for contact history with a confirmed or probable case of COVID-19 infection or history of working in or attending a health care facility where patients with confirmed or probable COVID-19 acute respiratory disease patients were being treated in China or other affected countries.

No

Further investigation for diagnosis and treatment

Yes

Person Under Investigation (PUI) for suspected Pneumonia

- Isolate the patient, take specimen(s) and send to National Health Laboratory, start treatment
- Immediately inform to Department of Medical Services, Central Epidemiology Unit and State and Region Health Department

* Patients must wear surgical mask

All health personnel to take universal precaution / N95 Mask

Central Epidemiology Unit, Department of Public Health
Ministry of Health and Sports