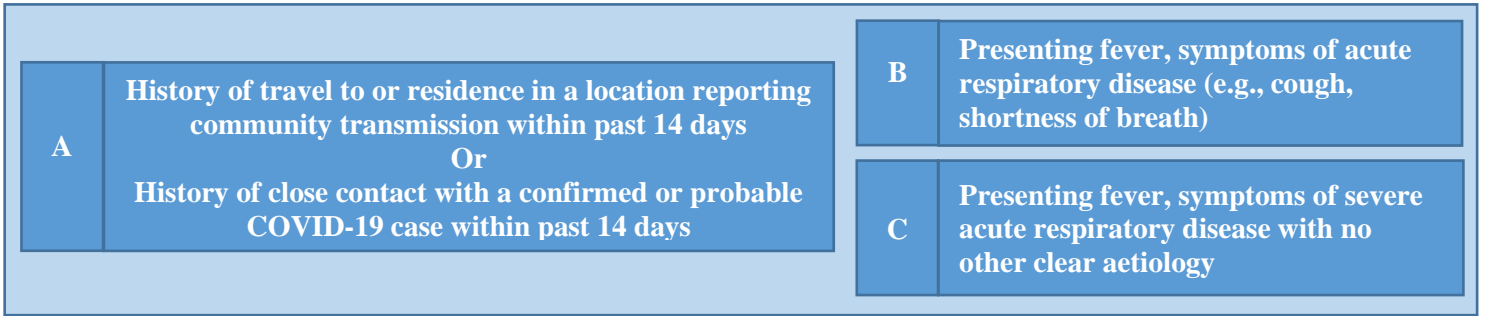




Management Protocol for Covid-19 Acute Respiratory Disease (Version 05)

Attendance of patients in hospital, OPD and community clinics

↓ At triage area



- Home or facility quarantine (Close contact) for 21 days
 - Report to State and Regional Health Department
 - Take specimen on 3 days or 5 days before completion of quarantine
- For close contact**
- Take specimen on 5th day of last exposure
 - Take specimen on 3 days or 5 days before completion of quarantine if first specimen is negative

- Isolate the patient in a separate room (e.g., Fever room)
- Take strict IPC measures depending on severity
- Take complete and detail history and physical examination
- Inform immediately to DoMS [09 449621202], CEU [067 3420268], State and Regional Health Department
- Inform Regional/ Facility Level Clinical Management Committee

Person Under Investigation (PUI) for suspected pneumonia

- Move the patient to isolation room
- Take specimen and send to NHL (To follow specimen collection guidelines)
- If clinician strongly suspect possibility of COVID-19 infection, second swab should be considered
- Follow “Clinical Management Guidelines for Corona virus disease (COVID-19)”

Mild pneumonia (PUI)
Symptomatic treatment

Pneumonia (Suspected)
Symptomatic treatment
Oral antibiotics

Severe Pneumonia (Suspected)
(If any of following signs/symptoms is present)

- Respiratory rate > 30 breaths/min
- Severe respiratory distress
- SpO₂ ≤ 93% on room air
- Systolic Blood Pressure ≤ 100 mmHg
- Altered mental status (GCS <15)

- High flow O₂ 5L/min
- Supportive treatment including fluid therapy
- IV antibiotics
- Treatment of complications
- Assess for ventilator & specialist care

Result (-)
Discharge
Discharge criteria
Discharge message

Result (+)

Result (+)

Recover

Confirmed case

- Supportive treatment including fluid therapy
- Antibiotic
- Antiviral/Hcq should be considered
- Treatment of complications
- Refer to designated hospital with standard precaution and considering risk and benefit
- Isolate patients for 21 days (after last exposure)

Result (+)

Death – proper disposal of the dead person