

## Administration of Lopinavir/ Ritonavir

Administration of Lopinavir/ Ritonavir to be considered in Laboratory confirmed cases of COVID – 19 when the following criteria are met:

- Symptomatic patients with any of the following:
  - i. hypoxia,
  - ii. hypotension,
  - iii. new onset organ dysfunction (one or more)
    - Increase in creatinine by 50% from baseline, GFR reduction by >25% from baseline or urine output of <0.5ml/kg for 6 hours.
    - Reduction of GCS by 2 or more
    - Any other organ dysfunction
  - iv. High Risk Groups:
    - Age > 60 yrs
    - Diabetes Mellitus, Renal Failure, Chronic Lung disease
    - Immuno – compromised persons
- Dosage:
  - i. Lopinavir/ Ritonavir (200 mg/ 50 mg) – 2 tablets twice daily
  - ii. For patients unable to take medications by mouth: Lopinavir 400mg/ Ritonavir 100 mg – 5ml suspension twice daily
- Duration: 14 days or for 7 days after becoming asymptomatic.