Health Services
LOS ANGELES COUNTY

Outpatient Oral Treatment Workflow for Symptomatic COVID-19 Infection (age 12+)

Positive antigen or PCR test
(in-clinic or self-report on home-rapid/community testing acceptable)

Symptom onset ≤ 6 days?

- Yes → Mild-to-moderate symptoms? (i.e., no hypoxia)
- No → Refer for IV treatment assessment

Mild-to-moderate symptoms? (i.e., no hypoxia)

- No → Refer patient to ED/call 911
- Yes → Is either present?
  - eGFR < 30mL/min
  - or
  - Severe hepatic impairment (Child-Pugh Class C)
  - or
  - Weight < 40kg

Is either present?

- Yes → Is patient of childbearing potential/planning pregnancy?
- No → Can nirmatrelvir/ritonavir (Paxlovid) be safely used with the patient's medications*? (i.e., if interacting medication identified, can it be safely held for duration of treatment?)

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- Yes → Order nirmatrelvir/ritonavir (Paxlovid)
- No → Is patient of childbearing potential/planning pregnancy?

Is patient of childbearing potential/planning pregnancy?

- No → Order molnupiravir (Lagevrio) 800mg PO BID x 5 days (for non-pregnant, age 18+ only)
- Yes → Discuss risks and benefits of molnupiravir treatment

Order nirmatrelvir/ritonavir (Paxlovid)

eGFR	Dose
≥ 60 mL/min	300mg/100mg nirmatrelvir/ritonavir PO BID x 5 days
30 to 59 mL/min	150mg/100mg nirmatrelvir/ritonavir PO BID x 5 days

Patient in clinic?

- Yes → Route Rx to local DHS pharmacy and call pharmacy for delivery to exam room
- No → Route Rx to patient's preferred pharmacy

*Drug-interaction checker

Schedule phone follow-up appointment within 5 days of PO Tx order