The CCEDRRN COVID Infection Risk Score

Local Daily Incidence of COVID-19

-1 0 1 2
Low Moderate High

Institutional Exposure* or travel within 14 days

Occupational Risk**

Household/caregiver contact

Temperature

<36°C 36-37.4°C ≥37.5°C

Supplemental O2 in ED

Cough

Dysgeusia/Anosmia

Myalgias

Current Tobacco User

Low = <2 daily cases/100k; Moderate = 2-8 daily cases; High = ≥8 daily cases/100k

-1 = <36°C AND no self-reported fever; 0 = 36-37.4°C AND no self-reported fever; 1 = ≥37.5°C OR self-reported fever

Score <0 rules out COVID-19 (96% Sensitivity).
Score ≥4 rules in COVID-19 (96% specificity).
Identification of patients with extremely low risk of SARS-CoV-2 infection may allow safe omission of testing.

Long Term Care  Prisons  Healthcare Workers  Microbiology Lab Workers