

SUPPLEMENTARY TABLE 2. ESSENCE COVID-like Illness (CLI) Definition

Diagnosis Description	ICD-10 Code
Coronavirus, unspecified	B34.2
SARS-associated coronavirus as cause of disease classified elsewhere	B97.21
Other coronavirus as cause of disease classified elsewhere	B97.29
Acute nasopharyngitis, common cold	J00
Acute upper respiratory infection, unspecified	J06.9
Pneumonia due to SARS-associated coronavirus	J12.81
Other viral pneumonia	J12.89
Viral pneumonia unspecified	J16.8
Pneumonia in diseases classified elsewhere	J17
Bronchopneumonia, unspecified organism	J18.0
Lobar pneumonia, unspecified organism	J18.1
Other pneumonia, unspecified organism	J18.8
Pneumonia, unspecified organism	J18.9
Acute bronchitis due to other specified organisms	J20.8
Acute bronchitis, unspecified	J20.9
Unspecified acute lower respiratory infection	J22
Bronchitis, not specified as acute or chronic	J40
Acute respiratory distress syndrome	J80
Idiopathic interstitial pneumonia not otherwise specified	J84.111
Cough	R05
Dyspnea	R06.0
Dyspnea, unspecified	R06.00
Shortness of breath	R06.02
Acute respiratory distress	R06.03
Other forms of dyspnea	R06.09
Anosmia	R43.0
Ageusia	R43.2
Fever, unspecified	R50.9
2019-nCoV acute respiratory disease, COVID-19, virus identified	U07.1

Abbreviations: ESSENCE, Electronic Surveillance System for the Early Notification of Community-based Epidemics; SARS, severe acute respiratory syndrome; 2019-nCoV, 2019 novel coronavirus; COVID-19, coronavirus disease 2019.