

CDC COVID-Specific DD v1
Definition Factsheet & Technical Brief

Definition Purpose: To assist state, local, tribal, territorial, and federal public health practitioners in identifying visits in the emergency department (ED) and urgent care (UC) settings diagnosed with COVID-19.

New or Revised Definition: New

Date Added to ESSENCE: January 8, 2021

Detailed Definition Components

Table 1. *Descriptions of discharge diagnosis codes included in the CDC COVID-Specific DD v1 definition.*

Variable Type	Terms	Description
<i>Inclusions</i>		
ICD-10-CM	J12.82	Pneumonia due to coronavirus disease 2019
	U07.1	COVID-19
SNOMED CT	840539006	Disease caused by severe acute respiratory syndrome coronavirus 2
	840544004	Suspected disease caused by Severe acute respiratory coronavirus 2
	840533007	Severe acute respiratory syndrome coronavirus 2

Table 2. *ESSENCE syntax*

<code>^[;/]]U07.1^,or,^[;/]]U071^,or,^840539006^,or,^840544004^,or,^840533007^,or,^[;/]]J12.82^,or,^[;/]]J1282^</code>
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