New ICD-10-CM code for the 2019 Novel Coronavirus (COVID-19), April 1, 2020

Effective: March 18, 2020

On March 11, 2020 the Novel Coronavirus Disease, COVID-19, was declared a pandemic by the World Health Organization. On March 13, 2020 a national emergency was declared in the United States concerning the COVID-19 Outbreak.

Given these developments, and the urgent need to capture the reporting of this condition in our nation’s claims and surveillance data, the Centers for Disease Control (CDC), under the National Emergencies Act Section 201 and 301, is announcing a change in the effective date of new diagnosis code U07.1, COVID-19, from October 1, 2020 to April 1, 2020. This off-cycle update is unprecedented and is an exception to the code set updating process established under HIPAA.

On January 30, 2020, the World Health Organization (WHO) declared the 2019 Novel Coronavirus (2019-nCoV) disease outbreak a public health emergency of international concern.

As a result of the declaration, the WHO Family of International Classifications (WHOFIC) Network Classification and Statistics Advisory Committee (CSAC) convened an emergency meeting on January 31, 2020 to discuss the creation of a specific code for this new coronavirus. A new International Classification of Diseases, Tenth Revision (ICD-10) emergency code (U07.1, 2019-nCoV acute respiratory disease) has been established by WHO.

At that time, the WHO Classification Team had noted that the virus name ‘2019-nCoV’ was temporary and is likely to change (to be independent of date and virus family, and for consistency with international virus taxonomy). Note: On February 11, 2020 the WHO announced the official name of the virus: COVID-19.

Consistent with this WHO update to the ICD-10, the Centers for Disease Control and Prevention’s National Center for Health Statistics (CDC/NCHS) will implement a new diagnosis code into the International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) for reporting, effective with the next update, October 1, 2020. Full addenda information regarding the new code and the final title will be presented at the March 2020
ICD10 Coordination and Maintenance Committee meeting. ICD-10-CM interim coding guidance can be found at: (https://www.cdc.gov/nchs/icd/icd10cm.htm)

For more information about the 2019 Novel Coronavirus (COVID-19) please visit the CDC and WHO websites, respectively:  https://www.cdc.gov/coronavirus/index.html
https://www.who.int/health-topics/coronavirus
Introduction

The purpose of this document is to provide official diagnosis coding guidance for health care encounters and deaths related to the 2019 novel coronavirus (COVID-19) previously named 2019-nCoV.

The COVID-19 caused an outbreak of respiratory illness, and was first identified in 2019 in Wuhan, Hubei Province, China. Since then, thousands of cases have been confirmed in China, and COVID-19 has also spread internationally, including in the United States. Investigations are ongoing. The most recent situation updates are available from the CDC web page, About 2019 Novel Coronavirus (COVID-19).


The confirmed COVID-19 infections can cause a range of illness, from little to no symptoms, to those affected being severely ill and even dying. Symptoms can include fever, cough, and shortness of breath. Symptoms may appear from 2 to 14 days after exposure, based on the incubation period for other coronaviruses, such as the MERS (Middle East Respiratory Syndrome) viruses.


This guidance is intended to be used in conjunction with the current ICD-10-CM classification and the ICD-10-CM Official Guidelines for Coding and Reporting (effective October 1, 2019) and will be updated to reflect new clinical information as it becomes available.


The ICD-10-CM codes provided in this document are intended to provide information on the coding of encounters related to coronavirus. Other codes for conditions unrelated to coronavirus may be required to fully code these scenarios in accordance with the ICD-10-CM Official Guidelines for Coding and Reporting. A hyphen is used at the end of a code to indicate that additional characters are required.

General Guidance

Pneumonia

For a pneumonia case confirmed as due to the 2019 novel coronavirus (COVID-19), assign codes J12.89, Other viral pneumonia, and B97.29, Other coronavirus as the cause of diseases classified elsewhere.
Acute Bronchitis
For a patient with acute bronchitis confirmed as due to COVID-19, assign codes J20.8, Acute bronchitis due to other specified organisms, and B97.29, Other coronavirus as the cause of diseases classified elsewhere. Bronchitis not otherwise specified (NOS) due to the COVID-19 should be coded using code J40, Bronchitis, not specified as acute or chronic; along with code B97.29, Other coronavirus as the cause of diseases classified elsewhere.

Lower Respiratory Infection
If the COVID-19 is documented as being associated with a lower respiratory infection, not otherwise specified (NOS), or an acute respiratory infection, NOS, this should be assigned with code J22, Unspecified acute lower respiratory infection, with code B97.29, Other coronavirus as the cause of diseases classified elsewhere. If the COVID-19 is documented as being associated with a respiratory infection, NOS, it would be appropriate to assign code J98.8, Other specified respiratory disorders, with code B97.29, Other coronavirus as the cause of diseases classified elsewhere.

ARDS
Acute respiratory distress syndrome (ARDS) may develop in with the COVID-19, according to the Interim Clinical Guidance for Management of Patients with Confirmed 2019 Novel Coronavirus (COVID-19) Infection.


Cases with ARDS due to COVID-19 should be assigned the codes J80, Acute respiratory distress syndrome, and B97.29, Other coronavirus as the cause of diseases classified elsewhere.

Exposure to COVID-19
For cases where there is a concern about a possible exposure to COVID-19, but this is ruled out after evaluation, it would be appropriate to assign the code Z03.818, Encounter for observation for suspected exposure to other biological agents ruled out.

For cases where there is an actual exposure to someone who is confirmed to have COVID-19, it would be appropriate to assign the code Z20.828, Contact with and (suspected) exposure to other viral communicable diseases.

Signs and symptoms
For patients presenting with any signs/symptoms (such as fever, etc.) and where a definitive diagnosis has not been established, assign the appropriate code(s) for each of the presenting signs and symptoms such as:
- R05 Cough
- R06.02 Shortness of breath
- R50.9 Fever, unspecified

Note: Diagnosis code B34.2, Coronavirus infection, unspecified, would in generally not be appropriate for the COVID-19, because the cases have universally been respiratory in nature, so the site would not be “unspecified.”
If the provider documents “suspected”, “possible” or “probable” COVID-19, do not assign code B97.29. Assign a code(s) explaining the reason for encounter (such as fever, or Z20.828).

This coding guidance has been developed by CDC and approved by the four organizations that make up the Cooperating Parties: the National Center for Health Statistics, the American Health Information Management Association, the American Hospital Association, and the Centers for Medicare & Medicaid Services.

Reference: