



## **Guidance for Certifying COVID-19 Deaths**

March 4, 2020

NCHS is receiving questions about how deaths involving the new coronavirus strain should be reported on death certificates. We are working on formal guidance to certifiers to be published as soon as possible. In the meantime, to address the immediate need, here is some basic information that can be shared in advance of the more formal and detailed guidance. It is important to emphasize that **Coronavirus Disease 2019** or **COVID-19** should be reported on the death certificate for all decedents where the disease caused or is assumed to have caused or contributed to death. Other terminology, e.g., SARS-CoV-2, can be used as long as it is clear that it indicates the 2019 coronavirus strain, but we would prefer use of WHO's standard terminology, e.g., COVID-19. Specification of the causal pathway leading to death in Part I of the certificate is also important. For example, in cases when COVID-19 causes pneumonia and fatal respiratory distress, both pneumonia and respiratory distress should be included along with COVID-19 in Part I. Certifiers should include as much detail as possible based on their knowledge of the case, medical records, laboratory testing, etc. If the decedent had other chronic conditions such as COPD or asthma that may have also contributed, these conditions can be reported in Part II. Here is an example:

	CAUSE OF DEATH (See instructions and examples)  veents—diseases, injuries, or complications—that directly caused the death. DO NOT enter terminal events such as iratory arrest, or ventricular fibrillation without showing the etiology. DO NOT ABBREVIATE. Enter only one cause on a line. Add accessary.	Approximate interval: Onset to death
IMMEDIATE CAUSE (Final disease or condition>	a. Acute respiratory distress syndrome	2 days
resulting in death)  Sequentially list conditions,	Due to (or as a consequence of):  b. Pneumonia	10 days
if any, leading to the cause listed on line a. Enter the UNDERLYING CAUSE (disease or injury that	c. COVID-19 Due to (or as a consequence of):  Due to (or as a consequence of):	10 days
initiated the events resulting in death) LAST	d	
PART II. Enter other <u>significant</u>	200 conditions contributing to death but not resulting in the underlying cause given in PART I.  33. WAS AN AUTOPSY PERFORMED?	
	34. WERE AUTOPSY FINDINGS AVAILABL THE CAUSE OF DEATH? □ Yes □ No	E TO COMPLETE
35. DID TOBACCO USE CON DEATH?  □ Yes □ Probably  ■ No □ Unknown	IRIBUTE TO  36. IF FEMALE:  Not pregnant within past year  Pregnant at time of death  Not pregnant, but pregnant within 42 days of death  Not pregnant, but pregnant 43 days to 1 year before death  Unknown if pregnant within the past year	*

For more general guidance and training on cause-of-death reporting, certifiers can be referred to the Cause of Death mobile app available through <a href="https://www.cdc.gov/nchs/nvss/mobile-app.htm">https://www.cdc.gov/nchs/nvss/mobile-app.htm</a> and the Improving Cause of Death Reporting online training module, which can be found at <a href="https://www.cdc.gov/nchs/nvss/improving">https://www.cdc.gov/nchs/nvss/improving</a> cause of death reporting.htm.

Steven Schwartz, PhD

Director – Division of Vital Statistics National Center for Health Statistics 3311 Toledo Rd | Hyattsville, MD 20782