



## Guidance for Certifying Deaths Due to Coronavirus Disease 2019 (COVID–19)

### Introduction

In December 2019, an outbreak of a respiratory disease associated with a novel coronavirus was reported in the city of Wuhan in the Hubei province of the People's Republic of China (1). The virus has spread worldwide and on March 11, 2020, the World Health Organization declared Coronavirus Disease 2019 (COVID–19) a pandemic (2). The first case of COVID–19 in the United States was reported in January 2020 (3) and the first death in February 2020 (4), both in Washington State. Since then, the number of reported cases in the United States has increased and is expected to continue to rise (5).

In public health emergencies, mortality surveillance provides crucial information about population-level disease progression, as well as guides the development of public health interventions and assessment of their impact. Monitoring and analysis of mortality data allow dissemination of critical information to the public and key stakeholders. One of the most important methods of mortality surveillance is through monitoring causes of death as reported on death certificates. Death certificates are registered for every death occurring in the United States, offering a complete picture of mortality nationwide. The death certificate provides essential information about the deceased and the cause(s) and circumstances of death. Appropriate completion of death certificates yields accurate and reliable data for use in epidemiologic analyses and public health reporting. A notable example of the utility of death certificates for public health surveillance is the ongoing monitoring of pneumonia and influenza deaths. Accurate and timely death certificate data are integral to detecting elevated levels of influenza activity in real time (<https://www.cdc.gov/flu/weekly/index.htm>).

Monitoring the emergence of COVID–19 in the United States and guiding public health response will also require accurate and timely death reporting. The purpose of this report is to provide guidance to death certifiers on proper cause-of-death certification for cases where confirmed or suspected COVID–19 infection resulted in death. As clinical guidance on COVID–19 evolves, this guidance may be updated, if necessary. When COVID–19 is determined to be a cause of death, it is important that it be reported on the death certificate to assess accurately the effects of this pandemic and appropriately direct public health response.

### Cause-of-Death Reporting

When reporting cause of death on a death certificate, use any information available, such as medical history, medical records, laboratory tests, an autopsy report, or other sources of relevant information. Similar to many other diagnoses, a cause-of-death statement is an informed medical opinion that should be based on sound medical judgment drawn from clinical training and experience, as well as knowledge of current disease states and local trends (6).

#### Part I

This section on the death certificate is for reporting the sequence of conditions that led directly to death. The immediate cause of death, which is the disease or condition that directly preceded death and is not necessarily the underlying cause of death (UCOD), should be reported on line a. The conditions that led to the immediate cause of death should be reported in a logical sequence in terms of time and etiology below it.

The UCOD, which is “(a) the disease or injury which initiated the train of morbid events leading directly to death or (b) the circumstances of the accident or violence which produced the fatal injury” (7), should be reported on the lowest line used in Part I.

#### Approximate interval: Onset to death

For each condition reported in Part I, the time interval between the presumed onset of the condition, not the diagnosis, and death should be reported. It is acceptable to approximate the intervals or use general terms, such as hours, days, weeks, or years.

#### Part II

Other significant conditions that contributed to the death, but are not a part of the sequence in Part I, should be reported in Part II. Not all conditions present at the time of death have to be reported—only those conditions that actually contributed to death.

### Certifying deaths due to COVID-19

If COVID-19 played a role in the death, this condition should be specified on the death certificate. In many cases, it is likely that it will be the UCOD, as it can lead to various life-threatening conditions, such as pneumonia and acute respiratory distress syndrome (ARDS). In these cases, COVID-19 should be reported on the lowest line used in Part I with the other conditions to which it gave rise listed on the lines above it.

Generally, it is best to avoid abbreviations and acronyms, but COVID-19 is unambiguous, so it is acceptable to report on the death certificate.

In some cases, survival from COVID-19 can be complicated by pre-existing chronic conditions, especially those that result in diminished lung capacity, such as chronic obstructive pulmonary disease (COPD) or asthma. These medical conditions do not cause COVID-19, but can increase the risk of contracting a respiratory infection and death, so these conditions should be reported in Part II and not in Part I.

When determining whether COVID-19 played a role in the cause of death, follow the CDC clinical criteria for evaluating a person under investigation for COVID-19 and, where possible, conduct appropriate laboratory testing using guidance provided by CDC or local health authorities. More information on CDC recommendations for reporting, testing, and specimen collection, including postmortem testing, is available from: <https://www.cdc.gov/coronavirus/2019-nCoV/hcp/clinical-criteria.html> and <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-postmortem-specimens.html>. It is important to remember that death certificate reporting may not meet mandatory reporting requirements for reportable diseases; contact the local health department regarding regulations specific to the jurisdiction.

In cases where a definite diagnosis of COVID-19 cannot be made, but it is suspected or likely (e.g., the circumstances are compelling within a reasonable degree of certainty), it is acceptable to report COVID-19 on a death certificate as “probable” or “presumed.” In these instances, certifiers should use their best clinical judgement in determining if a COVID-19 infection was likely. However, please note that testing for COVID-19 should be conducted whenever possible.

### Common problems

Common problems in cause-of-death certification include:

1. reporting intermediate causes as the UCOD (i.e., on the lowest line used in Part I),
2. lack of specificity, and
3. illogical sequences.

Intermediate causes are those conditions that typically have multiple possible underlying etiologies and thus, a UCOD must

be specified on a line below in Part I. For example, pneumonia is an intermediate cause of death since it can be caused by a variety of infectious agents or by inhaling a liquid or chemical. Pneumonia is important to report in a cause-of-death statement but, generally, it is not the UCOD. The cause of pneumonia, such as COVID-19, needs to be stated on the lowest line used in Part I.

Additionally, the reported UCOD should be specific enough to be useful for public health and research purposes. For example, a “viral infection” can be a UCOD, but it is not specific. A more specific UCOD in this instance could be “COVID-19.”

All causal sequences reported in Part I should be logical in terms of time and pathology. For example, reporting “COVID-19” due to “chronic obstructive pulmonary disease” in Part I would be an illogical sequence as COPD cannot cause an infection, although it may increase susceptibility to or exacerbate an infection. In this instance, COVID-19 would be reported in Part I as the UCOD and the COPD in Part II. While there can be reasonable differences in medical opinion concerning a sequence that led to a particular death, the causes should always be provided in a logical sequence from the immediate cause on line a. back to the UCOD on the lowest line used in Part I.

### Manner of death

The manner of death, sometimes referred to as circumstances of death, is also reported on death certificates. Natural deaths are due solely or almost entirely to disease or the aging process (8). In the case of death due to a COVID-19 infection, the manner of death will almost always be natural.

### When to Refer to a Medical Examiner or Coroner

Some jurisdictions have requirements for referring deaths involving threats to public health to the medical examiner or coroner, so certifiers should follow the regulations in the jurisdiction in which the death occurred. As always, if a death involved an injury, poisoning, or complications thereof, then the case should be referred. The local medical examiner or coroner should be consulted with questions on referral requirements.

### Conclusion

An accurate count of the number of deaths due to COVID-19 infection, which depends in part on proper death certification, is critical to ongoing public health surveillance and response. When a death is due to COVID-19, it is likely the UCOD and thus, it should be reported on the lowest line used in Part I of the death certificate. Ideally, testing for COVID-19 should be

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conducted, but it is acceptable to report COVID–19 on a death certificate without this confirmation if the circumstances are compelling within a reasonable degree of certainty.

For more guidance and training on cause-of-death reporting in general, see the Cause of Death mobile app available from: <https://www.cdc.gov/nchs/nvss/mobile-app.htm> and the Improving Cause of Death Reporting online training module available from: [https://www.cdc.gov/nchs/nvss/improving\\_cause\\_of\\_death\\_reporting.htm](https://www.cdc.gov/nchs/nvss/improving_cause_of_death_reporting.htm) (free Continuing Medical Education credits and Continuing Nursing Education credits available). For current information on the COVID–19 outbreak, see the CDC website at: <https://www.cdc.gov/coronavirus/2019-nCoV/index.html>.

## References

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**Appendix. Scenarios and Example Certifications for Deaths Due to COVID-19**

**Scenario I: A 77-year-old male with a history of hypertension and chronic obstructive pulmonary disease**

A 77-year-old male with a 10-year history of hypertension and chronic obstructive pulmonary disease (COPD) presented to a local emergency department complaining of 4 days of fever, cough, and increasing shortness of breath. He reported recent exposure to a neighbor with flu-like symptoms. He stated that his wheezing was not improving with his usual bronchodilator therapy. Upon examination, he was febrile, hypoxic, and in

moderate respiratory distress. His chest x-ray demonstrated hyperinflation and his arterial blood gas was consistent with severe respiratory acidosis. Testing of respiratory specimens indicated COVID-19. He was admitted to the ICU and despite aggressive treatment, he developed worsening respiratory acidosis and sustained a cardiac arrest on day 3 of admission.

**Comment:** In this case, the acute respiratory acidosis was the immediate cause of death, so it was reported on line a. Acute respiratory acidosis was precipitated by the COVID-19 infection, which was reported below it on line b. in Part I. The COPD and hypertension were contributing causes but were not a part of the causal sequence in Part I, so those conditions were reported in Part II.

**Scenario I**

<p align="center"><b>CAUSE OF DEATH (See instructions and examples)</b></p> <p>32. <b>PART I.</b> Enter the <u>chain of events</u>--diseases, injuries, or complications--that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest, or ventricular fibrillation without showing the etiology. DO NOT ABBREVIATE. Enter only one cause on a line. Add additional lines if necessary.</p> <p>IMMEDIATE CAUSE (Final disease or condition -----&gt; resulting in death)</p> <p>Sequentially list conditions, if any, leading to the cause listed on line a. Enter the <b>UNDERLYING CAUSE</b> (disease or injury that initiated the events resulting in death) <b>LAST</b></p>		<p>Approximate interval: Onset to death</p>
<p>a. Acute respiratory acidosis Due to (or as a consequence of):</p> <p>b. COVID-19 Due to (or as a consequence of):</p> <p>c. _____ Due to (or as a consequence of):</p> <p>d. _____ Due to (or as a consequence of):</p>	<p>3 days _____</p> <p>1 week _____</p> <p>_____</p> <p>_____</p>	
<p><b>PART II.</b> Enter other <u>significant conditions contributing to death</u> but not resulting in the underlying cause given in PART I</p> <p align="center">Chronic obstructive pulmonary disease, hypertension</p>		<p>33. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>34. WERE AUTOPSY FINDINGS AVAILABLE TO COMPLETE THE CAUSE OF DEATH? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>35. DID TOBACCO USE CONTRIBUTE TO DEATH?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> Probably</p> <p><input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown</p>	<p>36. IF FEMALE:</p> <p><input type="checkbox"/> Not pregnant within past year</p> <p><input type="checkbox"/> Pregnant at time of death</p> <p><input type="checkbox"/> Not pregnant, but pregnant within 42 days of death</p> <p><input type="checkbox"/> Not pregnant, but pregnant 43 days to 1 year before death</p> <p><input type="checkbox"/> Unknown if pregnant within the past year</p>	<p>37. MANNER OF DEATH</p> <p><input checked="" type="checkbox"/> Natural <input type="checkbox"/> Homicide</p> <p><input type="checkbox"/> Accident <input type="checkbox"/> Pending Investigation</p> <p><input type="checkbox"/> Suicide <input type="checkbox"/> Could not be determined</p>

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## Scenario II: A 34-year-old female with no significant past medical history

A 34-year-old female with no significant past medical history presented to her primary care physician complaining of 6 days of fever, cough, and myalgias. She was found to be febrile, hypotensive, and hypoxic. She was admitted to the hospital and underwent a CT scan of the chest, which revealed diffuse ground-glass opacification indicative of viral pneumonia. Respiratory specimens were sent for testing and rRT-PCR confirmed COVID-19. Her condition deteriorated over the next

2 days and she developed acute respiratory distress syndrome (ARDS). She was transferred to the ICU and started on positive pressure ventilation. Despite aggressive resuscitation, the patient expired on hospital day 4.

**Comment:** In this case, the immediate cause of death was ARDS, so it was reported on line a. as a consequence of pneumonia, which was reported on line b. The underlying cause of death (UCOD) was COVID-19 so it was reported on line c., the lowest line used in Part I.

### Scenario II

<b>CAUSE OF DEATH (See instructions and examples)</b>		Approximate interval: Onset to death
<p>32. <b>PART I.</b> Enter the <u>chain of events</u>--diseases, injuries, or complications--that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest, or ventricular fibrillation without showing the etiology. DO NOT ABBREVIATE. Enter only one cause on a line. Add additional lines if necessary.</p>		
<p>IMMEDIATE CAUSE (Final disease or condition -----&gt; resulting in death)</p>	<p>a. <u>Acute respiratory distress syndrome</u> Due to (or as a consequence of): _____</p>	<p>2 days</p>
<p>Sequentially list conditions, if any, leading to the cause listed on line a. Enter the <b>UNDERLYING CAUSE</b> (disease or injury that initiated the events resulting in death) <b>LAST</b></p>	<p>b. <u>Pneumonia</u> Due to (or as a consequence of): _____</p>	<p>10 days</p>
	<p>c. <u>COVID-19</u> Due to (or as a consequence of): _____</p>	<p>10 days</p>
	<p>d. _____ Due to (or as a consequence of): _____</p>	
<p><b>PART II.</b> Enter other <u>significant conditions contributing to death</u> but not resulting in the underlying cause given in PART I</p>		<p>33. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
		<p>34. WERE AUTOPSY FINDINGS AVAILABLE TO COMPLETE THE CAUSE OF DEATH? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>35. DID TOBACCO USE CONTRIBUTE TO DEATH?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> Probably</p> <p><input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown</p>	<p>36. IF FEMALE:</p> <p><input checked="" type="checkbox"/> Not pregnant within past year</p> <p><input type="checkbox"/> Pregnant at time of death</p> <p><input type="checkbox"/> Not pregnant, but pregnant within 42 days of death</p> <p><input type="checkbox"/> Not pregnant, but pregnant 43 days to 1 year before death</p> <p><input type="checkbox"/> Unknown if pregnant within the past year</p>	<p>37. MANNER OF DEATH</p> <p><input checked="" type="checkbox"/> Natural <input type="checkbox"/> Homicide</p> <p><input type="checkbox"/> Accident <input type="checkbox"/> Pending Investigation</p> <p><input type="checkbox"/> Suicide <input type="checkbox"/> Could not be determined</p>

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## Scenario III: An 86-year-old female with an unconfirmed case of COVID-19

An 86-year-old female passed away at home. Her husband reported that she was nonambulatory after suffering an ischemic stroke 3 years ago. He stated that 5 days prior, she developed a high fever and severe cough after being exposed to an ill family member who subsequently was diagnosed with COVID-19. Despite his urging, she refused to go to the hospital, even when her breathing became more labored and temperature escalated. She was unresponsive that morning and her husband phoned emergency medical services (EMS). Upon EMS arrival, the

patient was pulseless and apneic. Her husband stated that he and his wife had advanced directives and that she was not to be resuscitated. After consulting with medical command, she was pronounced dead and the coroner was notified.

**Comment:** Although no testing was done, the coroner determined that the likely UCOD was COVID-19 given the patient’s symptoms and exposure to an infected individual. Therefore, COVID-19 was reported on the lowest line used in Part I. Her ischemic stroke was considered a factor that contributed to her death but was not a part of the direct causal sequence in Part I, so it was reported in Part II.

### Scenario III

CAUSE OF DEATH (See instructions and examples)		Approximate interval: Onset to death
32. <b>PART I.</b> Enter the <u>chain of events</u> --diseases, injuries, or complications--that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest, or ventricular fibrillation without showing the etiology. DO NOT ABBREVIATE. Enter only one cause on a line. Add additional lines if necessary.		
IMMEDIATE CAUSE (Final disease or condition -----> resulting in death)	a. Acute respiratory illness Due to (or as a consequence of):	1 day
Sequentially list conditions, if any, leading to the cause listed on line a. Enter the <b>UNDERLYING CAUSE</b> (disease or injury that initiated the events resulting in death) <b>LAST</b>	b. Probable COVID-19 Due to (or as a consequence of):	5 days
	c. _____ Due to (or as a consequence of):	
	d. _____ Due to (or as a consequence of):	
<b>PART II.</b> Enter other <u>significant conditions contributing to death</u> but not resulting in the underlying cause given in PART I		
Ischemic stroke		
		33. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
		34. WERE AUTOPSY FINDINGS AVAILABLE TO COMPLETE THE CAUSE OF DEATH? <input type="checkbox"/> Yes <input type="checkbox"/> No
35. DID TOBACCO USE CONTRIBUTE TO DEATH?  <input type="checkbox"/> Yes <input type="checkbox"/> Probably  <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	36. IF FEMALE: <input checked="" type="checkbox"/> Not pregnant within past year  <input type="checkbox"/> Pregnant at time of death  <input type="checkbox"/> Not pregnant, but pregnant within 42 days of death  <input type="checkbox"/> Not pregnant, but pregnant 43 days to 1 year before death  <input type="checkbox"/> Unknown if pregnant within the past year	37. MANNER OF DEATH  <input checked="" type="checkbox"/> Natural <input type="checkbox"/> Homicide  <input type="checkbox"/> Accident <input type="checkbox"/> Pending Investigation  <input type="checkbox"/> Suicide <input type="checkbox"/> Could not be determined

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**KENDALL COUNTY CORONER**  
— JACQUIE PURCELL —

TO: Certifying Physicians  
RE: Proper Certification of Deaths Resulting from COVID-19

With the constant changes in guidance regarding COVID-19, specifically in regard to certifying deaths due to the illness, it is sometimes difficult to determine the proper wording to use when completing a death certificate. To assist you in this process, I have created a simplified format of the CDC's Vital Statistic's Reporting Guidance (April 2020).

- When completing "Part I", line (a) should be the condition that was the immediate cause of death rather than infectious disease. "COVID-19" should be written exactly as shown to ensure that the certificate is not rejected by IDPH. The terms "SARS-CoV-2" or "Coronavirus" should not be used.
- "Probable" or "Presumed" is acceptable in cases where a definitive diagnosis of COVID-19 cannot be made, but it is suspected with a reasonable degree of certainty (e.g. *patient is symptomatic and has known exposure to an infected individual*).
- When completing "Part II", you may list other conditions which contributed to death but *are not* part of the sequence listed in "Part I" (e.g. COPD, CHF, HACVD, etc.). Conditions that did not actually contribute to death do not need to be listed (e.g. Osteoporosis, GERD, etc.)

**Correct Death Certificate Examples**

<b>CAUSE OF DEATH (See Instructions and examples)</b> <small>24. PART I. Enter the chain of events - diseases, injuries or complications - that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest or ventricular fibrillation without showing etiology. If the decedent had a dementia related disease, Parkinson's Disease, or Parkinson Dementia Complex, indicate in Part I or Part II. DO NOT ABBREVIATE. Enter only one cause on a line. Add additional lines if necessary.</small>	<b>APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH</b>
<small>a. IMMEDIATE CAUSE (final disease or condition resulting in death)</small> <b>Acute Respiratory Illness</b> <small>Due to (or as a consequence of):</small>	<b>3 Days</b>
<small>b. Sequentially list conditions, if any, leading to the cause listed on line a. Enter the UNDERLYING CAUSE (disease or injury that initiated the events resulting in death) LAST</small> <b>Pneumonia</b> <small>Due to (or as a consequence of):</small>	<b>5 Days</b>
<small>c.</small> <b>COVID-19</b> <small>Due to (or as a consequence of):</small>	<b>1 Week</b>
<small>PART II. Enter other significant conditions contributing to death but not resulting in the underlying cause given in PART I</small> <b>Chronic Obstructive Pulmonary Disease, Hypertension</b>	<small>25. WAS AN AUTOPSY PERFORMED?</small> <input type="checkbox"/> Yes <input type="checkbox"/> No <small>26. WERE AUTOPSY FINDINGS USED TO COMPLETE CAUSE OF DEATH?</small> <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>CAUSE OF DEATH (See Instructions and examples)</b> <small>24. PART I. Enter the chain of events - diseases, injuries or complications - that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest or ventricular fibrillation without showing etiology. If the decedent had a dementia related disease, Parkinson's Disease, or Parkinson Dementia Complex, indicate in Part I or Part II. DO NOT ABBREVIATE. Enter only one cause on a line. Add additional lines if necessary.</small>	<b>APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH</b>
<small>a. IMMEDIATE CAUSE (final disease or condition resulting in death)</small> <b>Pneumonia</b> <small>Due to (or as a consequence of):</small>	<b>Days</b>
<small>b. Sequentially list conditions, if any, leading to the cause listed on line a. Enter the UNDERLYING CAUSE (disease or injury that initiated the events resulting in death) LAST</small> <b>COVID-19</b> <small>Due to (or as a consequence of):</small>	<b>Week</b>
<small>c.</small> <small>Due to (or as a consequence of):</small>	
<small>PART II. Enter other significant conditions contributing to death but not resulting in the underlying cause given in PART I</small> <b>Hypertensive Atherosclerotic Cardiovascular Disease</b>	<small>25. WAS AN AUTOPSY PERFORMED?</small> <input type="checkbox"/> Yes <input type="checkbox"/> No <small>26. WERE AUTOPSY FINDINGS USED TO COMPLETE CAUSE OF DEATH?</small> <input type="checkbox"/> Yes <input type="checkbox"/> No
<b>CAUSE OF DEATH (See Instructions and examples)</b> <small>24. PART I. Enter the chain of events - diseases, injuries or complications - that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest or ventricular fibrillation without showing etiology. If the decedent had a dementia related disease, Parkinson's Disease, or Parkinson Dementia Complex, indicate in Part I or Part II. DO NOT ABBREVIATE. Enter only one cause on a line. Add additional lines if necessary.</small>	<b>APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH</b>
<small>a. IMMEDIATE CAUSE (final disease or condition resulting in death)</small> <b>Acute Respiratory Illness</b> <small>Due to (or as a consequence of):</small>	<b>1 Day</b>
<small>b. Sequentially list conditions, if any, leading to the cause listed on line a. Enter the UNDERLYING CAUSE (disease or injury that initiated the events resulting in death) LAST</small> <b>Probable COVID-19</b> <small>Due to (or as a consequence of):</small>	<b>5 Days</b>
<small>c.</small> <small>Due to (or as a consequence of):</small>	
<small>PART II. Enter other significant conditions contributing to death but not resulting in the underlying cause given in PART I</small>	<small>25. WAS AN AUTOPSY PERFORMED?</small> <input type="checkbox"/> Yes <input type="checkbox"/> No <small>26. WERE AUTOPSY FINDINGS USED TO COMPLETE CAUSE OF DEATH?</small> <input type="checkbox"/> Yes <input type="checkbox"/> No

— CARORUM AD CURAM —



KENDALL COUNTY CORONER  
 ————— JACQUIE PURCELL —————

**Incorrect Death Certificate Examples**

<p><b>CAUSE OF DEATH (See Instructions and examples)</b>          24. PART I. Enter the chain of events - diseases, injuries or complications - that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest or ventricular fibrillation without showing etiology. If the decedent had a dementia related disease, Parkinson's Disease, or Parkinson Dementia Complex, indicate in Part I or Part II. <b>DO NOT ABBREVIATE.</b> Enter only one cause on a line. Add additional lines if necessary.</p> <p>a. <b>SARS-CoV-2 Virus</b>          Due to (or as a consequence of):</p> <p><b>IMMEDIATE CAUSE</b> (final disease or condition resulting in death)          Sequentially list conditions, if any, leading to the cause listed on line a.          Enter the <b>UNDERLYING CAUSE</b> (disease or injury that initiated the events resulting in death) LAST</p> <p>b. _____          Due to (or as a consequence of):</p> <p>c. _____          Due to (or as a consequence of):</p>	<p style="text-align: center;"><b>APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH</b></p> <p style="text-align: center;">Weeks</p>
<p>PART II. Enter other <i>significant conditions contributing to death</i> but not resulting in the underlying cause given in PART I</p> <p><b>Osteoporosis, GERD</b></p>	<p>25. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>26. WERE AUTOPSY FINDINGS USED TO COMPLETE CAUSE OF DEATH <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p><b>CAUSE OF DEATH (See Instructions and examples)</b>          24. PART I. Enter the chain of events - diseases, injuries or complications - that directly caused the death. DO NOT enter terminal events such as cardiac arrest, respiratory arrest or ventricular fibrillation without showing etiology. If the decedent had a dementia related disease, Parkinson's Disease, or Parkinson Dementia Complex, indicate in Part I or Part II. <b>DO NOT ABBREVIATE.</b> Enter only one cause on a line. Add additional lines if necessary.</p> <p>a. <b>COVID-19</b>          Due to (or as a consequence of):</p> <p><b>IMMEDIATE CAUSE</b> (final disease or condition resulting in death)          Sequentially list conditions, if any, leading to the cause listed on line a.          Enter the <b>UNDERLYING CAUSE</b> (disease or injury that initiated the events resulting in death) LAST</p> <p>b. <b>Hypertension</b>          Due to (or as a consequence of):</p> <p>c. <b>Atherosclerotic Cardiovascular Disease</b>          Due to (or as a consequence of):</p>	<p style="text-align: center;"><b>APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH</b></p> <p style="text-align: center;">2 Weeks</p> <p style="text-align: center;">Years</p> <p style="text-align: center;">Years</p>
<p>PART II. Enter other <i>significant conditions contributing to death</i> but not resulting in the underlying cause given in PART I</p>	<p>25. WAS AN AUTOPSY PERFORMED? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>26. WERE AUTOPSY FINDINGS USED TO COMPLETE CAUSE OF DEATH <input type="checkbox"/> Yes <input type="checkbox"/> No</p>

If you have any questions or concerns regarding the certification of COVID-related deaths, please feel free to contact my office at (630)553-4200.

CARORUM AD CURAM