

# **Reporting COVID-19 Deaths**

12-2020

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## COVID-19 Death Case Definition

A novel coronavirus-associated death is defined for surveillance purposes as a death resulting from a clinically compatible illness that was confirmed to be COVID-19 by an appropriate laboratory test. There should be no period of complete recovery between the date of COVID-19 diagnosis and the date of death.

 $\underline{\textbf{A}}$  death should NOT be reported if any of the following are true:

- There is no laboratory or other diagnostic confirmation of SARS-CoV-2 virus infection
- Novel coronavirus illness is followed by full recovery to baseline health status prior to death
- 3. After review and consultation there is an alternative agreed upon cause of death

Laboratory testing for SARS-CoV-2 infection can be from pre- or post-mortem clinical specimens.

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### COVID-19 Death Case Definition

### Guidance for implementation of COVID-19 associated deaths case definition:

- This is a SURVEILLANCE case definition, not a medical definition.
- A death certificate is NOT needed. Under North Carolina's current surveillance case definition, it is possible both for someone to meet the case definition to be counted as a COVID-19 associated death and not have COVID-19 listed on the death certificate, and for someone to have COVID-19 on their death certificate and not be counted as a COVID-19 death. The determination of whether a case is a COVID-19 associated death for surveillance purposes is a public health decision, while the causes of death on the death certificate is the determination of the physician or medical examiner.
- COVID-19 does not have to be a direct cause of death for a death to be COVID-19 associated. The key
  question is: would this person have died at this time if they had not had COVID-19? Or did COVID-19
  in some way hasten their death? If they might have lived longer, then it is a COVID-19 associated
- If a person is mentally or physically incapacitated and unable to be interviewed or the interview is questionable, then symptoms of COVID are difficult to determine. This should be counted as a death unless there was another non-COVID-19 cause of death (e.g. trauma).

  If you determine a case is not a COVID-19 death, documentation should be provided in the
- If you determine a case is not a COVID-19 death, documentation should be provided in th notes or the discharge summary or death report can be attached to the event if they are available

### Clinical package - Clinical Outcome Clinical Outcomes: Clinical Outcome / Died from this Illness / Location of Death / Died in NC / County of Death / Date of Death If the person has died from COVID-19, update the Clinical Outcome to Died, Indicate Died from this Illness = Yes, and the Location of Death, State and County where the person died Died ✓ Yes ✓ ## Clinical outcome ## Died from this illness Hospital inpatient ~ ## Location of death ## Patient died in North Carolina Yes ## County of death ## Date of Death (update in Person Tab) 09/08/2020

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|                                    |   |          |          | th   |   |
|------------------------------------|---|----------|----------|------|---|
|                                    | Edit Person   |          |          |      |   |
| <ul> <li>Update Date of</li> </ul> | First Name:   | Testy    |          |      |   |
| •                                  | Middle Name:  |          |          |      |   |
| Death in Person                    | Last Name:  | Tester   |          |      |   |
| Tab - updates                      | Suffix:   |          |          |      |   |
| •                                  | Maiden/Other Name:                                  |          |          |      |   |
| Clinical Tab                       | Alias:  |          |          |      |   |
|                                    | Birth Date:   | 01/01/19 | 80       | T0   |   |
|                                    | Death Date:   | 09/08/20 | 20       | T0   |   |
|                                    | Living Status:                                      | Dead     | ~        | -    |   |
|                                    |   |          |          |      |   |
| ## Clinica                         | al outcome  | Died     | ~        |      |   |
|                                    | ed from this illness                                | Yes      | ~        |      |   |
|                                    | Location of death                                   |          | al inpat | ient | ~ |
| ##                                 | Patient died in North Carolina                      | Yes      | ~        |      |   |
| ## 0-4-                            | ## County of death  of Death (update in Person Tab) | 09/08/   | County   |      | ~ |

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| For patients that die, change the event Disease to Coronavirus Death  vent Summary  Disease Information Disease Coronavirus (COVID-19)  Coronavirus (COVID-19) |
|--|
| Easic Information Exert ID: 101784144  |
| Event ID: 101784144  |
| Basic Information Event ID: 101784144  |
| Basic Information Event ID: 101784144  |
| Event ID: 101784144  |
| Event ID: 101784144  |
| Disease: Coronavirus (COVID-19)  |
|  |
| Person: Testy Test Birth Date: 01/01/1980 ( 40 Female )  |
| Type: Interactive  |
| Investigation Status: Open   |
| Linked Events/Contacts: 0 linked event(s)/contact(s) (View)  |
| Attachments: 0 attachment(s) (Add) From the ev   |
| Notifications: Classification: Confirmed From the ev   |
| County of residence; Mecklenburg County  |
| Active outbreak: Northampton COVID109 dashboard,   |
| PineForestRestHome March 2020 [Link to   |
| Outbreak] [Open] the "Edit Eve   |
|  |
| Edit Event Properties Properties"  |

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# Event Dashboard - Update Disease to Coronavirus Death event Coronavirus Death (COVID-19D) should show now Event Summary Basic Information Event ID: Disease: Oronavirus death (COVID-19D) Person: Type: Investigation Status: Linked Events/Contacts: Attachments: Attachments: Open Olinked event(s)/contact(s) (View) Ottachment(s) (Add) Classification: Confirmed County of residence: Mecklenburg County Edit Event Properties

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# Administrative pkg - Report to the State - (+) PCR labs \* For COVID-19, for events confirmed with a positive (+) PCR lab test, when you report the event to the State, please assign to the "State Disease Registrar" with the reason "Assign to the State" and ensure that you have set the classification status to "Confirmed" \*\*\*Order Photograph Character (National Confirmed)\*\* \*\*\*Order Photograph Character (National Confirme

# Administrative pkg – Report to the State – (+) Ag labs \* For COVID-19, for events confirmed with a positive (+) Antigen lab test, when you report the event to the State, please assign to the "State Disease Registrar" with the reason "Assign to the State" and ensure that you have set the classification status to "Probable" \*\*\*Date Assigned Reassigned State State

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