

**Enhanced Data Collection (EDC) During COVID-19 Pandemic**  
**\*\*Please submit to [eocevent349@cdc.gov](mailto:eocevent349@cdc.gov) daily by 0900 ET\*\***

OMB Approved  
 Control No. XXXX-XXX  
 Exp. XX/XX/XXXX

**Directions:** Please enter all data for;

- 1) Case counts and traveler test results identified for the previous day  
*(i.e., report submitted by 0900 ET today will include information from yesterday [0000 hrs. to 2359 hrs. ET]),* and
- 2) Traveler test results received since last submission (previously entered as “pending”) for the following:
  - Symptomatic Case Counts with Viral testing
  - Asymptomatic Case Counts with Viral testing for
    - Identified close contacts
    - Embarkation day screening
    - Quarantine day 14 screening of newly embarking crew
    - Routine screening
    - Disembarkation day screening

Completion of this form is required by cruise ships operating or intending to operate in U.S. waters during the period of CDC’s Framework for Conditional Sailing Order (CSO). For additional guidance, see [Technical Instructions for Mitigation of COVID-19 Among Cruise Ship Crew](#).

Ship:				
Date Submitted (mm/dd/yy):				
Closest seaport at time of submission (City and Country):				
GPS coordinates of ship at time of submission (in decimal degrees):		Total # of travelers onboard:	Crew	Passengers
Latitude:	Longitude:			

**Important Reminders About COVID-19 and Influenza**

**Testing for COVID-19 via Nucleic Acid Amplification Test (NAAT)**

- If separate nasopharyngeal specimens are collected for multiple tests (e.g., COVID-19 NAAT and influenza rapid antigen test) among symptomatic persons, these specimens should be collected from alternating nostrils of the case-patient *with the first collected specimen designated for COVID-19 testing*.
- To ensure the integrity of testing, persons with positive NAAT results for COVID-19 must **not** be retested. The original positive result must be reported; subsequent negative results do not negate an initial positive result and should **not** be reported.
- Prior receipt of a COVID-19 vaccine will **not** affect the results of COVID-19 viral tests.

**Identifying Vaccine Adverse Events for COVID-19 and Influenza**

- **COVID-19 vaccine side effects** can include: *fever, chills, rigors, muscle or body aches (myalgias), headache, fatigue, vomiting, or diarrhea*. Please refer to Appendix C of this [CDC website](#).
- **COVID-19 vaccine side effects** do **not** include: *cough, sore throat, nasal congestion, runny nose (rhinorrhea), new olfactory disorder, new taste disorder, shortness of breath, or difficulty breathing*.
- **Inactivated Influenza vaccine side effects** can include: *fever, chills, fatigue, muscle or body aches (myalgias)*. Please refer to [influenza vaccination side effects](#).
- **Allergic reactions to vaccines** (which typically occur immediately post-vaccination) can include: *shortness of breath (i.e., anaphylaxis), vomiting, or diarrhea*.

Please report any vaccine adverse events (i.e., side effects or allergic reactions) to CDC’s [Vaccine Adverse Event Reporting System \(VAERS\)](#).

**Influenza Management**

- Until further notice, cumulative influenza-like-illness (ILI) reporting via the Maritime Conveyance Cumulative Influenza/Influenza-like Illness (ILI) Form is suspended due to the COVID-19 pandemic.
- If needed, please refer to CDC’s website for [Guidance for Cruise Ships on Influenza Management](#).

**Reporting Cruise Ship Fatalities or Other Illnesses of Public Health Concern**

- **Acute gastroenteritis or diarrhea:** should be reported to CDC’s Vessel Sanitation Program (VSP) via the [Maritime Illness Database and Reporting System \(MIDRS\)](#). For more information, visit [CDC Vessel Sanitation Program \(VSP\)](#)
- **Legionnaires’ disease:** should be reported to CDC’s Respiratory Diseases Branch at [travellegionella@cdc.gov](mailto:travellegionella@cdc.gov). For more information about Legionnaires’ disease, visit [CDC’s Respiratory Diseases Branch \(RDB\)](#).
- **Fatalities and all other illnesses of public health concern** (e.g., TB, varicella, measles, pertussis,...): should be reported via the [Maritime Conveyance Illness or Death Investigation Form](#) to the appropriate [CDC Quarantine Station](#).

**Check to acknowledge that you have reviewed these Important Reminders**

Today, are you reporting traveler test results that were <i>previously</i> entered as “pending” for the following (check all that apply)? <ul style="list-style-type: none"> <li>• COVID-19-like illness (CLI) testing of crew</li> <li>• CLI testing of passengers</li> <li>• Close contacts testing of crew</li> <li>• Close contacts testing of passengers</li> <li>• Embarkation day testing (applies to crew only)</li> <li>• Quarantine day 14 testing (applies to crew only)</li> <li>• Routine testing (applies to crew only)</li> </ul>	
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• Disembarkation testing (applies to crew only)			
Symptomatic Case Counts with Viral Testing:		Enter Numbers Below (Unless Otherwise Specified)	
		Crew	Passengers
Row	What is your COVID-19-like Illness (CLI) case count for the previous day?		
1	<b>CLI clinical criteria:</b> <ul style="list-style-type: none"> <li>Persons with at least <i>one or more</i> of the following symptoms: fever, cough, difficulty breathing, shortness of breath, new olfactory disorder, or new taste disorder</li> <li><b>or</b></li> <li>Persons with at least <i>two or more</i> of the following symptoms: sore throat, nasal congestion, runny nose (rhinorrhea), chills, rigors, muscle or body aches (myalgias), headache, fatigue, vomiting, or diarrhea ...in the absence of a non-infectious diagnosis as determined by the ship's physician (e.g., allergies)</li> <li><b>or</b></li> <li>Persons with severe respiratory illness with at least <i>one</i> of the following: <ul style="list-style-type: none"> <li>Clinical or radiographic evidence of pneumonia,</li> <li>Acute respiratory distress syndrome (ARDS).</li> </ul> </li> </ul>		
2	Of those <b>CLI</b> cases, how many were <b>tested</b> for COVID-19 via a nucleic acid amplification test (NAAT), such as: <ul style="list-style-type: none"> <li>reverse transcription polymerase chain reaction PCR (RT-PCR), or</li> <li>transcription-mediated amplification (TMA), or</li> <li>reverse transcription loop-mediated isothermal amplification (RT-LAMP)?</li> </ul>		
3	Of those <b>CLI</b> cases tested for COVID-19 via a NAAT, how many tested <b>positive</b> ?		
4	Of those <b>CLI</b> cases that tested positive for COVID-19 via a NAAT, how many were newly embarking crew members in quarantine?		
5	Of those <b>CLI</b> cases tested for COVID-19 via a NAAT, how many tested <b>negative</b> ?		
6	Of those <b>CLI</b> cases that tested negative for COVID-19 via a NAAT, how many tested <b>positive for influenza</b> ?		
7	Of those <b>CLI</b> cases that tested negative for COVID-19 via a NAAT, how many tested <b>positive for another respiratory pathogen</b> (e.g., RSV or Legionella)?		
8	Of those <b>CLI</b> cases tested for COVID-19 via a NAAT, how many <b>never registered a positive or negative result</b> (e.g., inconclusive or invalid result)?		
9	Of those <b>CLI</b> cases tested for COVID-19 via a NAAT, how many results are <b>pending</b> ?		
10	If pending, please choose why ( <i>please circle all that apply</i> ): a) onboard testing capability for this ship is pending b) ran out of supplies (e.g., cartridges) c) technical/mechanical problems		
11	Of those <b>CLI</b> cases tested for COVID-19 via a NAAT with pending results on a <i>previous</i> EDC submission day, how many tested <b>positive</b> ?		
12	Of those <b>CLI</b> cases that tested positive for COVID-19 via a NAAT from pending results on a <i>previous</i> EDC submission day, how many were newly embarking crew members in quarantine?		
13	Of those <b>CLI</b> cases tested for COVID-19 via a NAAT with pending results on a <i>previous</i> EDC submission day, how many tested <b>negative</b> ?		
14	Of those <b>CLI</b> cases tested for COVID-19 via a NAAT with pending results on a <i>previous</i> EDC submission day, how many <b>never registered a positive or negative result</b> (e.g., inconclusive or invalid result)?		
15	Of those persons symptomatic with <b>CLI</b> for this reporting day, how many were <b>not</b> tested for COVID-19 because they had <b>already tested positive</b> as an <b>identified close contact</b> (and asymptomatic) in the past 14 days (i.e., on a previous reporting day)?		
16	Were there any additional <b>symptomatic</b> cases that were not accounted for by the questions above? Please explain:		
<b>HOSPITALIZATIONS</b>			
17	How many symptomatic persons needed <b>hospitalization</b> (onboard or ashore) due to CLI or COVID-19?		
18	Of those hospitalized due to CLI or COVID-19, how many required <b>mechanical ventilation</b> ?		
19	Of those hospitalized due to CLI or COVID-19, how many were <b>medically evacuated</b> from the ship?		
Asymptomatic Case Counts with Viral Testing:		Enter Numbers Below (Unless Otherwise Specified)	
		Crew	Passengers
<b>IDENTIFIED CLOSE CONTACT TESTING</b>			
20	How many <i>asymptomatic</i> persons were tested for COVID-19 via a NAAT <b>after being identified as a close contact</b> of a: <ol style="list-style-type: none"> <li>Symptomatic person with CLI and a positive NAAT result, or</li> <li>Symptomatic person with CLI and a negative NAAT result, or</li> <li>Asymptomatic person with a positive NAAT result?</li> </ol>		
21	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT after being identified as a <b>close</b>		

	<b>contact</b> , how many tested <b>positive</b> ?		
22	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT after being identified as a <b>close contact</b> , how many tested <b>negative</b> ?		
23	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT after being identified as a <b>close contact</b> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
24	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT after being identified as a <b>close contact</b> , how many results are <b>pending</b> ?		
25	If pending, please choose why ( <i>please circle all that apply</i> ): a) onboard testing capability for this ship is pending b) ran out of supplies (e.g., cartridges) c) technical/mechanical problems		
26	Of the asymptomatic persons tested for COVID-19 via a NAAT after being identified as a <b>close contact</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>positive</b> ?		
27	Of the asymptomatic persons tested for COVID-19 via a NAAT after being identified as a <b>close contact</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>negative</b> ?		
28	Of the asymptomatic persons tested for COVID-19 via a NAAT after being identified as a <b>close contact</b> with <i>pending results on a previous EDC submission day</i> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
<b>EMBARKATION DAY TESTING</b>			
29	How many <i>asymptomatic</i> persons were tested for COVID-19 via a NAAT <b>on the day of embarkation</b> ?		
30	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of embarkation</b> , how many tested <b>positive</b> ?		
31	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of embarkation</b> who tested positive, how many cases were <b>persistent positives</b> (i.e., viral debris/dead bugs)? <i>Note: CDC cannot make a persistent positive determination without submission of a previously positive NAAT result within the <a href="#">specified time period</a>.</i>		
32	Were the previously positive NAAT results sent to CDC Maritime Unit: eoevent349@cdc.gov? ( <i>please circle one</i> ) Yes/No		
33	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of embarkation</b> , how many tested <b>negative</b> ?		
34	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of embarkation</b> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
35	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of embarkation</b> , how many have <b>pending</b> results (Note: this applies to crew only)?		
36	Of the asymptomatic crew members tested for COVID-19 via a NAAT <b>on the day of embarkation</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>positive</b> ?		
37	Of the asymptomatic crew members tested for COVID-19 via a NAAT <b>on the day of embarkation</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>negative</b> ?		
38	Of the asymptomatic crew members tested for COVID-19 via a NAAT <b>on the day of embarkation</b> with <i>pending results on a previous EDC submission day</i> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
<b>QUARANTINE DAY #14 TESTING OF NEWLY EMBARKING CREW</b>			
39	How many <i>asymptomatic</i> newly embarking crew members were <b>tested</b> for COVID-19 via a NAAT <b>on day #14 of quarantine</b> (i.e., prior to leaving quarantine)?		
40	Of the <i>asymptomatic</i> newly embarking crew members tested for COVID-19 via a NAAT <b>on day #14 of quarantine</b> , how many tested <b>positive</b> ?		
41	Of the <i>asymptomatic</i> newly embarking crew members tested for COVID-19 via a NAAT <b>on day #14 of quarantine</b> , how many tested <b>negative</b> ?		
42	Of the <i>asymptomatic</i> newly embarking crew members tested for COVID-19 via a NAAT <b>on day #14 of quarantine</b> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
43	Of the <i>asymptomatic</i> newly embarking crew members tested for COVID-19 via a NAAT <b>on day #14 of quarantine</b> , how many have <b>pending</b> results?		
44	Of the asymptomatic newly embarking crew members tested for COVID-19 via a NAAT <b>on day #14 of quarantine</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>positive</b> ?		
45	Of the asymptomatic newly embarking crew members tested for COVID-19 via a NAAT <b>on day #14 of quarantine</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>negative</b> ?		
46	Of the asymptomatic newly embarking crew members tested for COVID-19 via a NAAT <b>on day #14 of quarantine</b> with <i>pending results on a previous EDC submission day</i> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
<b>ROUTINE TESTING</b>			
47	How many <i>asymptomatic</i> persons were <b>tested</b> for COVID-19 via a NAAT for <b>routine</b> crew screening or passenger voyage testing?		
48	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT for <b>routine</b> crew screening or passenger voyage testing, how many tested <b>positive</b> ?		

49	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT for <b>routine crew screening or passenger voyage testing</b> , how many tested <b>negative</b> ?		
50	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT for <b>routine crew screening or passenger voyage testing</b> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
51	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT for <b>routine crew screening</b> , how many have <b>pending</b> results (Note: this applies to crew only)?		
52	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT for <b>routine crew screening with pending results on a previous EDC submission day</b> , how many tested <b>positive</b> ?		
53	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT for <b>routine crew screening with pending results on a previous EDC submission day</b> , how many tested <b>negative</b> ?		
54	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT for <b>routine crew screening with pending results on a previous EDC submission day</b> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		

**DISEMBARKATION DAY TESTING**

55	How many <i>asymptomatic</i> persons were tested for COVID-19 via a NAAT <b>on the day of disembarkation</b> ?		
56	Of the <i>asymptomatic</i> persons <b>tested</b> for COVID-19 via a NAAT <b>on the day of disembarkation</b> , how many tested <b>positive</b> ?		
57	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of disembarkation</b> , how many tested <b>negative</b> ?		
58	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of disembarkation</b> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
59	Of the <i>asymptomatic</i> persons tested for COVID-19 via a NAAT <b>on the day of disembarkation</b> , how many have <b>pending</b> results (Note: this applies to crew only)?		
60	Of the <i>asymptomatic</i> crew members tested for COVID-19 via a NAAT <b>on the day of disembarkation</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>positive</b> ?		
61	Of the <i>asymptomatic</i> crew members tested for COVID-19 via a NAAT <b>on the day of disembarkation</b> with <i>pending results on a previous EDC submission day</i> , how many tested <b>negative</b> ?		
62	Of the <i>asymptomatic</i> crew members tested for COVID-19 via a NAAT <b>on the day of disembarkation</b> with <i>pending results on a previous EDC submission day</i> , how many were <b>never able to register a positive or negative result</b> (e.g., inconclusive or invalid result)?		
63	Were there any additional <b>asymptomatic</b> cases that were not accounted for by the questions above? Please explain:		

<b>Isolation Practices:</b>			
Were the following persons isolated for COVID-19 per CDC guidelines:			
<ul style="list-style-type: none"> <li>• NAAT-positive for COVID-19 (i.e., confirmed COVID-19), or</li> <li>• CLI with negative test results for influenza, Legionella, and respiratory syncytial virus (RSV)?</li> </ul>			
Note: Isolation may be discontinued for symptomatic persons with CLI or confirmed COVID-19 under conditions outlined at: <a href="http://www.cdc.gov/coronavirus/2019-ncov/hcp/disposition-in-home-patients.html">www.cdc.gov/coronavirus/2019-ncov/hcp/disposition-in-home-patients.html</a>			

Public reporting burden of this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB Control Number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA 0920-0900.