



# COORDINATOR EXACERBATION ASSESSMENT FORM (Wave 1)

ID NUMBER:

FORM CODE: **CEA**  
VERSION: **1.0** 05/27/14

Visit Number

SEQ #

0a) Form Completion Date.... //

0b) Staff Code .....

**Instructions:** This form should be completed any time the participant calls the clinical center with a possible exacerbation event.

### Administrative

Date of contact: //

1. Why did you contact the SPIROMICS center today? (Do not read responses. Check all that apply)

1a. Participant felt they were having an exacerbation (Y/N) .....

1b. Participant felt he or she met the criteria on the information card (Y/N)

1c. Participant reported the EXACT-Pro Message said to call (Y/N) .....

1.c.1. Date of first EXACT-Pro Message: //

### Review of Symptoms

2. Since the start or worsening of your symptoms, have you experienced any of the following for at least 2 or more consecutive days?

- |                                                                 | <u>Yes</u>               | <u>No</u>                |
|-----------------------------------------------------------------|--------------------------|--------------------------|
| a. Increase or Worsening in Shortness of Breath (Dyspnea) ..... | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Change in sputum color (purulence).....                      | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Increase in sputum volume.....                               | <input type="checkbox"/> | <input type="checkbox"/> |

ID NUMBER:								
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 VERSION: **1.0** 05/27/14

Visit Number			SEQ #		
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3) Since the start or worsening of your symptoms, have you experienced any of the following for at least 2 or more consecutive days?

- |                                          | <u>Yes</u>               | <u>No</u>                |
|------------------------------------------|--------------------------|--------------------------|
| a. Runny Nose/Nasal discharge .....      | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Increase or worsening of wheeze ..... | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Sore throat.....                      | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Increase or worsening of cough .....  | <input type="checkbox"/> | <input type="checkbox"/> |
| e. Fever .....                           | <input type="checkbox"/> | <input type="checkbox"/> |

**HCU Event Determination**

4. Have you contacted your primary physician or gone to the emergency room, urgent care, or hospital regarding this change in your symptoms? .....

- Yes..... 1  
 No ..... 0 → Skip to 4d

4a. Date of contact with physician or emergency room/urgent care visit: //

4b. Why did you contact your primary physician or go to the emergency room, urgent care, or hospital for this change in symptoms?

- |                                                                               | <u>Yes</u>               | <u>No</u>                |
|-------------------------------------------------------------------------------|--------------------------|--------------------------|
| 1. Sputum color change: the doctor told me to call if my sputum changes color | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Thought I might need extra treatment                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Knew I needed treatment                                                    | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Scared or nervous                                                          | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Wanted to catch it early                                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Someone (spouse/child) told me to call                                     | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Other                                                                      | <input type="checkbox"/> | <input type="checkbox"/> |

7a. Specify: \_\_\_\_\_

4c. Did the participant report going to the emergency room or hospital? ....

- Yes ..... 1  
 No..... 0

ID NUMBER:									
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FORM CODE: **CEA**  
 VERSION: **1.0** 05/27/14

Visit Number		
-----------------	--	--

SEQ #		
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4d. Why didn't you contact your primary physician or go to the emergency room, urgent care, or hospital regarding this change in symptoms?

- |                                                         | <u>Yes</u>               | <u>No</u>                |
|---------------------------------------------------------|--------------------------|--------------------------|
| 1. Inconvenient                                         | <input type="checkbox"/> | <input type="checkbox"/> |
| a. Too far                                              | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Office not open                                      | <input type="checkbox"/> | <input type="checkbox"/> |
| c. Could not make an appointment                        | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Other                                                | <input type="checkbox"/> | <input type="checkbox"/> |
| e) Specify _____                                        | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Cost (co-pay, medications, deductible)               | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. I have treatment at home to take when I feel worse   | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. I didn't feel sick enough to call.                   | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. I thought it would go away soon.                     | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. I knew it wasn't a problem (past experience)         | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. I don't like to bother my doctor                     | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. I don't like or prefer not to take extra medications | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Other                                                | <input type="checkbox"/> | <input type="checkbox"/> |
| 9a. Specify: _____                                      |                          |                          |

5. (If yes to Q4) As a result of contacting your physician or going to the emergency room, urgent care, or hospital was there a change in your medical treatment (e.g., changed your medications)?

Yes..... 1  
 No ..... 0 → Skip to 7

5a. Date of change in medical treatment: //

6. (If no to Q4) Have you changed your medical treatment as directed by your physician because of the change in your symptoms (e.g., filled a prescription of antibiotics)? .....

Yes..... 1  
 No ..... 0

6a. Date of change in medical treatment: //

**Previous Event/Visit Determination (Do not read to participant)**

7. Has the participant had a previous HCU-triggered exacerbation AND completed a study visit for that exacerbation? .....

Yes..... 1  
 No ..... 0 → Skip to 9

ID NUMBER:								
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Visit Number	<input type="text"/>	<input type="text"/>	SEQ #	<input type="text"/>	<input type="text"/>
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8. Has the participant had at least three previous events AND completed study visits for these events?   
 Yes..... 1 →END (Participant ineligible for another visit)  
 No ..... 0

**Visit Eligibility Determination (Do not read to participant)**

9. Is this participant eligible for an exacerbation clinic visit? .....   
 Yes..... 1  
 No ..... 0 → End

*Eligibility Criteria:*

1) *No history of previous HCU exacerbation visit (Q7 = N) and Q4 or Q6 = Y (HCU Exacerbation Visit)*

10. Was the participant scheduled for a study visit? .....   
 Yes..... 1 → End  
 No ..... 0

11. Reason participant was not scheduled for an exacerbation visit:

	<u>Yes</u>	<u>No</u>
a. Too far	<input type="checkbox"/>	<input type="checkbox"/>
b. Participant didn't have time to come in	<input type="checkbox"/>	<input type="checkbox"/>
c. Too sick to come in	<input type="checkbox"/>	<input type="checkbox"/>
d. Lack of transportation	<input type="checkbox"/>	<input type="checkbox"/>
e. Unable to schedule visit within 72 hours (participant)	<input type="checkbox"/>	<input type="checkbox"/>
f. Unable to accommodate visit within 72 hours (clinic)	<input type="checkbox"/>	<input type="checkbox"/>
g. Other	<input type="checkbox"/>	<input type="checkbox"/>
g1. Specify		

ID NUMBER:								
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**Call Conclusion Prompt:**

If the participant has not contacted their physician or gone to the emergency room/urgent care and WILL NOT be coming in for a visit:

*“Thank you for contacting us. We recommend that you contact your primary care physician to discuss the worsening symptoms that you are having now and see if he or she recommends treatment.”*

If the participant has not contacted their physician or gone to the emergency room/urgent care and WILL be coming in for a visit:

*“Thank you for contacting us. We recommend that you contact your primary care physician to discuss the worsening symptoms that you are having now and see if he or she recommends treatment. The SPIROMICS visit we’re scheduling now does not take the place of a visit with your physician and is for research evaluation only.”*

If the participant has already contacted their physician or gone to the emergency room/urgent care and WILL be coming in for a visit:

*“Thank you for contacting us. As a reminder, the SPIROMICS visit we’re scheduling now does not take the place of a visit with your physician and is for research evaluation only.”*