

QUESTIONNAIRE FOR EASE OF COUGH AND SPUTUM CLEARANCE

ID NUMBER: FORM CODE: MCQ VERSION: 2.0 10/09/2017 Event
0a) Date of Collection
Instructions: This form should be completed during the participant's clinic visit.
I'm now going to ask you a few questions about your coughing, sputum production, and chest discomfort.
[Do not read] Cough Episodes: Frequency
 1) How frequently are you coughing today? None: unaware of coughing₁ Rare: cough now and then₂ Occasional: less than hourly₃ Frequent: one or more times an hour₄ Almost constant: never free of cough or feeling free of the need to cough₅ 2) How frequently were you coughing last night?
☐ None: unaware of coughing₁
Rare: cough in the morning, but I don't waken from sleep ₂
Occasional: wake a few times but I fall back asleep right away ₃
Frequent: waken many times through the night with fits of coughing ₄ Almost constant: up all night with coughing ₅
[Do not read] Cough Episodes: Severity on Arising and Throughout the Day
 3) How severe were your coughing episodes on a typical day during the past week? None: unaware of coughing₁ Mild: did not interfere with usual morning or daily activity₂ Moderate: must stop activity during coughing episode₃
Marked: must stop activity during and for a brief period after coughing episode ₄

 $\hfill\square$ Severe: stops all activity for some time and is exhausting; can be accompanied by dizziness, headache or pain_5

Rubin BK, Ramirez O, & Ohar JA. Iodinated glycerol has no effect on sputum properties, pulmonary function, or symptom score in patients with stable chronic bronchitis. *Chest* 1996; 109; 348-352

ID NUMBER:		
------------	--	--

Event

[Do not read] Ease of Bringing Up Sputum During the Day

4) How easy is it to cough up sputum when you cough today?

None: unaware of coughing at all₁

Easy: sputum comes up without difficulty after only one or two coughs₂

Somewhat difficult: most of the sputum comes up but only after several hard coughs₃

☐ Very difficult: some sputum comes up after hard coughing but there is the feeling that most is still sticking down there₄

Impossible: there is sputum down there but no matter how hard the coughing nothing comes up5

[Do not read] Chest Discomfort: Tightness and/or Congestion on Arising and Throughout the Day

5) How much chest tightness or discomfort do you have today?

None: unaware of any discomfort1

Mild: noticeable now-and-then but is not bothersome and passes quickly; does not limit activity₂

Moderate: noticeable during light activity such as walking one block or up one flight of stairs₃

Marked: noticeable while washing or dressing in the morning₄

Severe: almost constant and limits all activity; present even while resting5

Rubin BK, Ramirez O, & Ohar JA. Iodinated glycerol has no effect on sputum properties, pulmonary function, or symptom score in patients with stable chronic bronchitis. *Chest* 1996; 109; 348-352