

Electronic supplement 1a – English translation

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Questionnaire items for the target population interested in participating in the pilot / undergoing CT examination

Introduction

Hello,

Thank you for your interest in participating in the pilot study on lung cancer screening. This questionnaire will be used to select individuals who will then be invited for a computed tomography (CT) examination. Selection is based on predefined study criteria, which may mean that you will not be offered a CT examination.

The questionnaire is expected to take 5 minutes to complete.

Thank you!

XXXX

1. Are you currently being treated for lung cancer, or are you regularly undergoing CT examinations of the chest?

- a. Yes
- b. No

2. Do you smoke tobacco? (single choice)

- a. Yes
- b. No

3. If yes to question 2: For how long have you smoked? (single choice)

- a. Less than 20 years
- b. 20–24 years
- c. 25–29 years
- d. 30 years or more

4. If yes to question 2: On average, how many cigarettes per day have you smoked? (single choice)

- a. Fewer than 10 cigarettes/day
- b. 10–14 cigarettes/day
- c. 15 cigarettes/day or more

5. If no to question 2: Have you previously smoked? (single choice)

- a. Yes
- b. No

6. If yes to question 5: When did you quit smoking? (single choice)

- a. Within the past 10 years
- b. More than 10 years ago

7. If yes to question 5: For how long did you smoke? (single choice)

- a. Less than 20 years
- b. 20–24 years
- c. 25–29 years

d. 30 years or more

8. If yes to question 5: When you smoked, how many cigarettes per day did you smoke on average? (single choice)

- a. Fewer than 10 cigarettes/day
- b. 10–14 cigarettes/day
- c. 15 cigarettes/day or more

9. If yes to question 2: Do you plan to quit smoking? (single choice)

- a. Yes
- b. No
- c. Do not know

10. If a or c in question 9: Link to the Swedish National Tobacco Quitline (Sluta-Röka-Linjen)

11. Are your answers correct? You now have the opportunity to go back in the questionnaire and review them. When you are ready, you may press “Submit questionnaire”.

After this question, it will no longer be possible to return to the questionnaire.

12. If 15 cigarettes/day for >25 years; or >10 cigarettes/day for >30 years; if former smokers, quitting time ≤ 10 years:

Thank you for your participation. You are eligible for lung cancer screening. You will receive an invitation to an examination within 6–8 weeks. Contact details for the Unit for Cancer Prevention and Screening at RCC Stockholm Gotland.

13. If NOT 15 cigarettes/day for >25 years; or >10 cigarettes/day for >30 years; if former smokers, quitting time ≤ 10 years:

Thank you for your participation. You are not eligible for this study. Your response is important for the continued work.