Supplementary material BMJ Open

Appendix 2

List of items included in the 15 scales of the questionnaire Consequences of Screening – Lung Cancer (COS-LC)

	Scales	Items
Part I	1. Anxiety	Worried about my future
		Nervous
		Scared
		Restless
		Shocked
		Upset
		Terrified
	2. Behaviour	Difficulty doing things around the house
		Difficulty dealing with work or other commitments
		Quieter than normal
		Hard to concentrate
		Withdrawn into myself
		Change in appetite
		Irritable
	3. Dejection	Worried
		Uneasy
		Sad
		Depressed
		Time passed slowly
		Unable to cope
	4. Negative impact on	
	sleep	Woken up far too early in the morning
		Slept badly
		Taken long time to fall a sleep
		Been awake most of the night
	5. Selfblame	Felt guilty
		Blamed oneself
		Been annoyed with oneself
		Disappointed in oneself
		Angry with oneself
	6. Focus on airways	
	symptoms	Aware of being short of breath
		Been aware of one's coughing
	7. Stigmatisation	Felt stigmatised

Supplementary material BMJ Open

Being told off by other people A finger wagging from others Blamed by other people

8. Introvert Insecure

Mood Swings

Thought one's situation hopeless

Sorry for oneself

9. Harm of smoking Thought of smoking as harmful

Sorry for having smoked for many years

Part II 10. Existential Values Broader aspects of life

Value of life Enjoyment of life Awareness of life Thought about future

Well-being

11. Calm/Relax Relaxed

Calm

12. Social Network Family

Friends Other people

13. Impulsivity Energy

Lived life to the full Being impulsive

Desire to venture into something risky Desire to venture into something new

Done some things that overstepped one's bounds

14. Empathy Understands other people's problems

Responsibility for one's family

Ability to listen to other people's problems

15. Regretful of still

smoking Thought about quitting smoking

Disappointed in oneself for smoking Annoyed with oneself for smoking

Having second thoughts about one's smoking