## Supplementary Table I. Baseline comparison of smokers who did/did not complete T<sub>1</sub> questionnaires

			T <sub>1</sub> completers (n=1006)	T <sub>1</sub> non-completers (n=538) <sup>‡</sup>	P value
			n (%) or mean (SD)	n (%) or mean (SD)	
Trial	Intervention		527 (52%)	231 (43%)	<0.001
allocation	Control		479 (48%)	307 (57%)	
Site	Liverpool		540 (54%)	315 (59%)	0.08
	Cambridge		466 (46%)	223 (41%)	
Age	Up to 65 years		408 (66%)	206 (34%)	0.02
	66 – 70 years		444 (67%)	220 (33%)	
	Over 70 years	ver 70 years		112 (42%)	
Gender	Male		701 (70%)	381 (71%)	0.69
	Female		305 (30%)	157 (29%)	0.05
Marital group	Married/cohabiting		668 (67%)	352 (65%)	0.68
	Not married/cohabiting		335 (33%)	186 (35%)	
IMD	Quintile 1 (most deprived)		346 (34%)	183 (34%)	0.07
	Quintile 2		109 (11%)	81 (15%)	
	Quintile 3		160 (16%)	93 (17%)	
	Quintile 4		162 (16%)	82 (15%)	
	Quintile 5 (least deprived)		229 (23%)	99 (18%)	
Lung cancer experienceNo Yes		600 (60%)	273 (51%)	<0.001	
		403 (40%)	264 (49%)		
Cancer distress (T <sub>0</sub> ) <sup>+</sup>			2.24 (0.29)	2.23 (0.32)	0.60
			9.77 (2.87)	9.81 (3.34)	

Note: percentages were calculated based on available data.

<sup>&</sup>lt;sup>‡</sup> Non-completers included non-responders and ineligible responders.

<sup>&</sup>lt;sup>+</sup>Log<sub>n</sub> scores in normal text, original scores in italics (analyses performed using log<sub>n</sub> scores).