

Table 1. Barrier

Characteristic	Overall N=32 ¹	Study Groups		p-value ²
		Intervention n=20 ¹	Control n=12 ¹	
<i>Cost of screening</i>				0.86
Not at all	22 (68.8)	13 (65.0)	9 (75.0)	
Somewhat	5 (15.6)	3 (15.0)	2 (16.7)	
Very much	5 (15.6)	4 (20.0)	1 (8.3)	
Mean	0 (0.8)	1 (0.8)	0 (0.7)	0.42
<i>My friends or family recommended against it</i>				
Not at all	32 (100.0)	20 (100.0)	12 (100.0)	
Mean	0 (0.0)	0 (0.0)	0 (0.0)	
<i>Scared I have lung cancer</i>				0.50
Not at all	18 (56.3)	11 (55.0)	7 (58.3)	
Somewhat	11 (34.4)	6 (30.0)	5 (41.7)	
Very much	3 (9.4)	3 (15.0)	0 (0.0)	
Mean	1 (0.7)	1 (0.8)	0 (0.5)	0.42
<i>Worry about being judged for ever smoking</i>				0.074
Not at all	27 (84.4)	19 (95.0)	8 (66.7)	
Somewhat	2 (6.3)	0 (0.0)	2 (16.7)	
Very much	3 (9.4)	1 (5.0)	2 (16.7)	
Mean	0 (0.6)	0 (0.4)	1 (0.8)	0.13
<i>Fear of being exposed to COVID-19</i>				0.54
Not at all	27 (84.4)	17 (85.0)	10 (83.3)	
Somewhat	4 (12.5)	3 (15.0)	1 (8.3)	
Very much	1 (3.1)	0 (0.0)	1 (8.3)	
Mean	0 (0.5)	0 (0.4)	0 (0.6)	0.62
<i>Worry about the potential risks of screening</i>				>0.99
Not at all	29 (90.6)	18 (90.0)	11 (91.7)	
Somewhat	3 (9.4)	2 (10.0)	1 (8.3)	
Mean	0 (0.3)	0 (0.3)	0 (0.3)	0.88

¹ n (%); Mean (SD)² Fisher's exact test; Welch Two Sample t-test