Supplementary Table S1. Demographics of current smokers completing full baseline survey, by level of healthcare facility

	All facilities	Central/provincial hospital	District hospital	Commune health centre
	(46 facilities)	(8 facilities)	(16 facilities)	(12 facilities)
	n = 748	n = 277	n = 408	n = 63
Age, years (median, IQR)	57 (46 - 65)	56 (42 - 64)	58 (48 - 65)	57 (48 - 65)
Male gender (n, %)	743 (99.3%)	276 (99.6%)	406 (99.5%)	61 (96.8%)
Education level (n, %)				
Less than primary	51 (6.8%)	18 (6.5%)	30 (7.4%)	3 (4.8%)
Primary	219 (29.3%)	89 (32.1%)	110 (27.0%)	20 (31.8%)
Lower secondary	283 (37.8%)	95 (34.3%)	161 (39.5%)	27 (42.9%)
Upper secondary	141 (18.9%)	49 (17.7%)	82 (20.1%)	10 (15.9%)
University degree, or equivalent, or higher	51 (6.8%)	24 (8.7%)	24 (5.9%)	3 (4.8%)
Unknown/No answer	3 (0.4%)	2 (0.7%)	1 (0.2%)	0 (0.0%)
Occupation (n, %)				
Indoor manual labourer	65 (8.7%)	24 (8.7%)	39 (9.6%)	2 (3.2%)
Outdoor manual labourer	68 (9.1%)	19 (6.9%)	45 (11.1%)	4 (6.3%)
Agricultural work	188 (25.1%)	69 (24.9%)	93 (22.9%)	26 (41.3%)
Retired	203 (27.1%)	72 (26.0%)	118 (29.0%)	12 (19.0%)
Unemployed	18 (2.4%)	5 (1.8%)	7 (1.7%)	6 (9.5%)
Other	206 (27.5%)	88 (31.8%)	105 (25.8%)	13 (20.6%)
Comorbidity (n, %)				
Heart disease	73 (9.8%)	25 (9.0%)	44 (10.8%)	4 (6.3%)
Hypertension	205 (27.4%)	58 (20.9%)	133 (32.6%)	14 (22.2%)
Diabetes	88 (11.8%)	21 (7.6%)	64 (15.7%)	3 (4.8%)
Asthma	45 (6.0%)	18 (6.5%)	19 (4.7%)	8 (12.7%)
COPD	30 (4.0%)	15 (5.4%)	14 (3.4%)	1 (1.6%)
Chronic bronchitis	67 (9.0%)	32 (11.6%)	25 (6.1%)	10 (15.9%)
Emphysema <sup>*</sup>	3 (0.5%)	1 (0.4%)	2 (0.5%)	0 (0.0%)
History of tuberculosis	65 (8.7%)	38 (13.7%)	20 (4.9%)	7 (11.1%)
Geographic area (n, %)				
Northern Vietnam	389 (52.0%)	150 (54.2%)	205 (50.2%)	34 (54.0%)

Hanoi	169 (22.6%)	66 (23.8%)	103 (25.2%)	0 (0.0%)
Thanh Hoa	220 (29.4%)	84 (30.3%)	102 (25.0%)	34 (54.0%)
Southern Vietnam	359 (48.0%)	127 (45.8%)	203 (49.8%)	29 (46.0%)
Ho Chi Minh City	143 (19.1%)	36 (13.0%)	102 (25.0%)	5 (7.9%)
Ca Mau	216 (28.9%)	91 (32.9%)	101 (24.8%)	24 (38.1%)
Had breathing problems that interfered with	52 (7.7%)	18 (7.6%)	31 (8.0%)	3 (5.3%)
usual daily activities <sup>†</sup> (n, %)				
Living with at least one other who smoked a	241 (32.2%)	92 (33.2%)	131 (32.1%)	18 (28.6%)
cigarette, pipe or cigar in your home during the				
past two weeks (n, %)				

IQR: interquartile range; \*83 missing values; <sup>†</sup>69 missing

Supplementary Table S2: Comparison between current smokers who were included and those who were not included at all healthcare facilities

	Eligible, not selected	Eligible, selected
Total	390	1044
Male (n, %)	367 (94.1%)	1,027 (98.4%)
Age, years	52.7 (15.4)	53.9 (14.5)
(mean, SD)		

Supplementary Table S3: Comparison between current smokers who completed the full survey, those who completed the minimal data questionnaire, and those who refused to participate at all healthcare facilities

	Full	Minimal	Refused to
	baseline	data	participate
	survey		
Total	748	51	245
Male (n, %)	741 (99.1)	50 (98.0)	236 (96.3)
Age, years	54.7 (14.4)	51.4 (13.2)	51.7 (14.7)
(mean, SD)			

## Supplementary Table S4: Use of tobacco products among current smokers who completed the full survey

	Current smokers
	n = 748
Manufactured cigarettes (n, %)	550 (73.5%)
Hand-rolled cigarettes (n, %)	56 (7.5%)
Kreteks (n, %)	0 (0%)
Pipes full of tobacco (n, %)	0 (0%)
Cigars, cheroots, or cigarillos (n, %)	4 (0.5%)
Water pipes (n, %)	242 (32.4%)
Electronic cigarettes (n, %)	0 (0%)