

Supplemental Table 2. Smoking history and exposure of NCI-MD and Mayo Clinic study participants

	NCI-MD Study			Mayo Clinic Study		
	Cases n=582	Controls n=315	Adjusted OR (95% CI)	Cases n=184	Controls n=302	Adjusted OR (95% CI)
Mean pack years ± SD*	44 ± 30	18 ± 25	1.01 (1.00-1.02)	N/A		
Former smokers	43 ± 29	25 ± 24				
Current smokers	53 ± 25	46 ± 31				
Exposed to secondhand smoke during childhood and adulthood (%)†	474 (76)	183 (53)	3.40 (1.77-6.51)	69 (69)	77 (52)	1.99 (1.15-3.44)
Exposed to secondhand smoke in adult home (%)§	443 (71)	181 (52)	1.78 (1.31-2.42)	112 (65)	160 (56)	1.44 (0.96-2.15)
Exposed to secondhand smoke at work (%)‡	430 (69)	193 (56)	1.46 (1.07-1.99)	74 (43)	111 (39)	1.17 (0.79-1.74)

*Odds ratio is adjusted for age, gender, smoking status, exposure to adult secondhand smoke, education level, first degree relative with lung cancer, age at initiation, and time since quitting (for former smokers)

†Odds ratio is adjusted for age, gender, smoking status, education level, and first degree relative with lung cancer

‡Odds ratio is adjusted for age, gender, smoking status, education level, first degree relative with lung cancer, exposure to secondhand smoke in childhood home, and exposure to secondhand smoke in adult home

§Odds ratio is adjusted for age, gender, smoking status, education level, first degree relative with lung cancer, exposure to secondhand smoke in the childhood home, and exposure to secondhand smoke at work