

Web supplemental Table 2. Mean difference in percent emphysema per 10 pack years of smoking, stratified by gender and race/ethnicity

	Non-Hispanic White	African-American	Hispanic	Chinese-American	P-value for differences by self-reported race/ethnic group	P-value for differences by principal components of ancestry
Men (n)	1,235	1,185	963	388		
Percent Emphysema difference (%)*	0.17 (-0.11, 0.41)	-0.05 (-0.46, 0.36)	0.28 (-0.18, 0.73)	-0.23 (-0.86, 0.41)	0.17	0.13
Women (n)	1,349	1,567	1,147	413	P-value for differences by self-reported race/ethnic group	P-value for differences by principal components of ancestry
Percent Emphysema difference (%)*	0.87 (0.52, 1.23)	0.13 (-0.31, 0.57)	0.04 (-0.28, 0.36)		0.03	0.10

\* Percent emphysema model adjusted for 10-pack-years of smoking, age, height, body mass index, CT scanner type, smoking status.

† Excluding Chinese-American women as smoking rates too low for analysis