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 Web Supplemental Table 4. Mean difference in lung function measures per 10 pack-years of smoking, stratified by gender and race/ethnicity, and including adjustment for immigrant status and years lived in United States

	Non-Hispanic Whites	African-Americans	Hispanics	Chinese-Americans	P-value for differences across self-reported race/ethnic groups [p-value excluding Chinese-Americans]	P-value for differences by principal components of ancestry [p-value excluding Chinese-Americans]
1						
2						
3	Men					
4						
5	n.	582	402	342	283	
6						
7						
8						
9	FEV <sub>1</sub> /FVC difference					
10	(%), (95% CI)	-0.73	-0.85	-0.83	-0.26	0.19
11		(-1.00, -0.46)	(-1.37, -0.33)	(-1.24, 0.41)	(-0.81, 0.29)	0.11
12						
13	FEV <sub>1</sub> difference					
14	(mL), (95% CI)	-53.4	-41.9	-48.9	-14.4	0.01
15		(-69.8, -36.9)	(-68.8, -15.0)	(-73.7, -24.0)	(-43.1, 14.3)	[0.91]
16						0.004
17						[0.38]
18						
19					P-value for differences across self-reported race/ethnic groups	P-value for differences by principal components of ancestry
20	Women	Non-Hispanic Whites	African-Americans	Hispanics	Chinese-Americans†	
21						
22						
23						
24						
25	n.	591	471	395	278	
26						
27	FEV <sub>1</sub> /FVC difference					
28	(%), (95% CI)	-1.05	-0.77	-0.73		0.43
29		(-1.41, 0.69)	(-1.24, -0.31)	(-1.30, -0.16)		0.31
30						
31	FEV <sub>1</sub> difference					
32	(mL), (95% CI)	-42.3	-43.8	-36.5		0.52
33		(-59.3, -25.3)	(-63.9, -23.6)	(-64.2, -8.7)		0.59

Model adjusted for 10-pack-years of smoking, age, age<sup>2</sup>, height, height<sup>2</sup>, current smoking status, physician-diagnosed asthma before 45 years, family history of emphysema, cigar smoking status, cigar pack-years, second-hand smoke exposure, depth of inhalation, time before first cigarette in the morning, urinary cotinine level, history of hayfever, occupational exposure to dust, fumes or smoke, and educational attainment.  
 † Chinese-American women excluded from analysis due to small sample size with smoking history