

Systemic inflammation and lung function in young adults.

Online supplement

Age	Adjustments and model restrictions	n	Coefficient (95% CI)	p
26	sex, height	816	-77 (-120, -35)	0.001
	height (women only)	379	-56 (-101, -12)	0.014
	height (men only)	437	-96 (-169, -22)	0.011
	sex, height (never asthma, never-smokers)	315	-99 (-172, -26)	0.008
	sex, height, BMI, smoking*, asthma*	811	-76 (-120, -31)	0.001
32	sex, height	850	-90 (-129, -51)	<0.001
	height, (women only)	402	-52 (-95, -8)	0.020
	height, (men only)	448	-134 (-199, -71)	<0.001
	sex, height (never asthma, never-smokers)	309	-78 (-140, -16)	0.014
	sex, height, BMI, smoking*, asthma*	850	-77 (-119, -35)	<0.001

Table 1. Regression of FVC on log-CRP.

Coefficients refer to the change in FVC in mL for each standard deviation increase in log-CRP.

Analyses exclude pregnant women. *Adjustment for current (past year) smoking and asthma.

BMI = body mass index (kg/m²).

Age	Adjustments and model restrictions	n	Coefficient (95% CI)	P
26	sex	817	-0.7 (-1.2, -0.2)	0.006
	women only	379	-1.2 (-1.8, -0.6)	0.012
	men only	438	-0.1 (-0.9, 0.7)	0.86
	sex (never asthma, never-smokers)	316	-0.2 (-0.9, 0.5)	0.62
	sex, BMI, smoking*, asthma*	811	-0.4 (-0.9, 0.1)	0.13
32	sex	852	-0.3 (-0.8, 0.1)	0.14
	women only	403	-0.8 (-1.3, -0.2)	0.010
	men only	449	0.2 (-0.5, 0.8)	0.63
	sex (never asthma, never-smokers)	310	0.1 (-0.5, 0.6)	0.84
	sex, BMI, smoking*, asthma*	850	-0.3 (-0.8, 0.1)	0.15

Table 2. Regression of FEV₁/FVC ratio on log-CRP.

Coefficients refer to the change in FEV₁/FVC percent for each standard deviation increase in log-CRP. Analyses exclude pregnant women. *Adjustment for current (past year) smoking and asthma. BMI = body mass index (kg/m²).