

Table E1. Analysis of the relation between HbA1c or a HbA1c in the prediabetes/diabetes range and asthma-related hospitalizations among 30,044 subjects who were never smokers or former smokers who smoked ≤ 10 pack-years †

Exposure	Unadjusted analysis	Adjusted analysis†
	Odds ratio (95% confidence interval)	
HbA1c (per each mmol/mol increment)	1.03 (1.02, 1.04) **	1.02 (1.00, 1.03) *
Normal HbA1c (<42 mmol/mol) (N = 28,763)	1.0	1.0
Pre-diabetes/diabetes range (≥ 42 mmol/mol) (N = 1,281)	1.63 (1.27, 2.10) **	1.20 (0.88, 1.63)

† Models adjusting for age, sex, ethnicity, body mass index, smoking status, total annual household income, fasting time, and C-reactive protein level.

* $P < 0.05$, ** $P < 0.01$