

Supplementary Table 1. Final multivariate logistic model for dysplastic Barrett's esophagus

Risk factor	Adjusted^a OR (95% CI)
Age	
Per 5 years	1.30 (1.14-1.48)
Sex	
Women	1.00 (Ref)
Men	4.15 (2.21-7.80)
Smoking status	
Never smoker	1.00 (Ref)
Ex-smoker	2.19 (1.17-4.08)
Current smoker	4.42 (1.91-10.2)
Body mass index last year (kg/m ²)	
< 25	1.00 (Ref)
25-29.9	0.96 (0.50-1.84)
≥ 30	1.30 (0.62-2.71)
Education	
University	1.00 (Ref)
Technical College / Diploma	1.34 (0.58-3.11)
School only	1.02 (0.42-2.49)
Frequency of use of acid suppressant medications (H ₂ R _s or PPIs) in the past 5 years	
Never	1.00 (Ref)
Ever	10.6 (5.74-19.7)
AUC (95%CI)	
Development dataset	0.87 (0.83-0.91)

AUC, area under the receiver operator characteristic curve; CI, confidence interval; H₂R, H₂-receptor antagonist; OR, odds ratio; PPI, proton pump inhibitor.
^aOdds ratios were adjusted for all other terms in the table.