

Table 3 Logistic regression analysis to identify predictors of peptic ulcer and peptic ulcer perforation among patients studied

Independent variable	Odds ratio	95% confidence interval	P-value
Anorexia	5.18	2.36–11.39	0.0001
Pain	1.54	1.43–1.67	0.0001
Hypertension	1.64	1.30–2.08	0.005
Smoking	2.00	1.20–3.33	0.008
Epigastric pain	2.49	1.19–5.18	0.015
Diabetes	5.20	1.32–20.5	0.018
Family history	2.55	1.15–5.64	0.021