

Supplementary material: Variable selection from all predictive factors analysed.

Variables in full model	OR	SE(logOR)	Pr(> t)	95% CI
(Intercept)	2.746	1.64	0.54	0.110-68.333
Sex	0.852	0.34	0.65	0.438-1.659
Age at study	0.980	0.02	0.35	0.943-1.019
Hx of cardiovascular disease (Y/N)	0.625	0.6	0.43	0.193-2.026
Hx of renal disease (Y/N)	3.158	1.55	0.46	0.151-65.891
Hx of GI disease (Y/N)	1.699	0.47	0.26	0.676-4.268
Weight loss (Y/N)	3.743	0.59	0.03	1.178-11.898
Family Hx of GI malignancy (Y/N)	0.726	0.55	0.56	0.247-2.134
Other malignancy (Y/N)	1.221	1.19	0.87	0.119-12.584
Initial Hb	0.844	0.16	0.31	0.617-1.154
Initial MCV	0.961	0.02	0.05	0.924-0.999
Initial ferritin	1.010	0.01	0.23	0.990-1.030
Lowest Hb	1.336	0.19	0.15	0.921-1.939
Antiplatelet use	5.207	0.94	0.08	0.825-32.865
NSAID use	3.456	1.07	0.25	0.424-28.140
Coeliac serology (Y/N)	1.935	0.54	0.22	0.671-5.576

Abbreviations: CI confidence interval, GI gastrointestinal, Hb haemoglobin, Hx history, MCV mean corpuscular volume, NSAID non-steroidal anti-inflammatory drug, OR odds ratio, SE standard error
Values highlighted in red were considered significant enough to be included in the final model of predictive factors.