

Supplementary Table 2. Endoscopic features of patients according to the *H. pylori* infection status and presence of atrophy in *H. pylori*-negative patients

Variable	<i>H. pylori</i> -positive (n = 358)	<i>H. pylori</i> -negative		<i>p</i> value
		No atrophy (n = 25)	Atrophy (n = 107)	
M/F	224/134 (62.6)	9/16 (36.0)	63/44 (58.9)	> 0.999
Age (yr)	61.8 ± 10.9	48.4 ± 17.3	63.4 ± 11.3	0.698
Endoscopic features				
<i>H. pylori</i> non-infection				
RAC	4 (1.1)	25 (100.0)	49 (45.8)	< 0.001
Fundic gland polyp	2 (0.6)	6 (24.0)	11 (10.3)	< 0.001
Linear streak	2 (0.6)	21 (84.0)	29 (27.1)	< 0.001
Raised erosion	7 (2.0)	7 (28.0)	31 (29.0)	< 0.001
Hematin	11 (3.1)	1 (4.0)	6 (5.6)	0.471
<i>H. pylori</i> infection				
Intestinal metaplasia	227 (63.4)	0 (0.0)	60 (56.1)	< 0.001
Diffuse redness	170 (47.5)	0 (0.0)	4 (3.7)	< 0.001
Spotty redness	276 (77.1)	0 (0.0)	9 (8.4)	< 0.001
Edema	51 (14.2)	0 (0.0)	7 (6.5)	0.016
Sticky mucus	102 (28.5)	0 (0.0)	2 (1.9)	< 0.001
Enlarged folds	22 (6.1)	0 (0.0)	0 (0.0)	0.014
Nodularity	27 (7.5)	0 (0.0)	0 (0.0)	0.005
Xanthoma	76 (21.2)	0 (0.0)	26 (24.3)	0.025
Hyperplastic polyp	28 (7.8)	0 (0.0)	4 (3.7)	0.129
<i>H. pylori</i> past infection				
Patchy redness	10 (2.8)	0 (0.0)	12 (11.2)	0.001
Map-like redness	9 (2.5)	0 (0.0)	8 (7.5)	0.030
Multiple whitish flat lesions	1 (0.3)	0 (0.0)	1 (0.9)	0.613

Values are presented as number (%) or mean ± standard deviation.

H. pylori, *Helicobacter pylori*; M, male; F, female; RAC, regular arrangement of collecting venules.