

Supplementary material 2. Self-reported relief of acid reflux symptoms after therapy

change from a PPI to vonoprazan according to *H.pylori* infection status

Outcome	No. of patients (%)	Odds ratio (95% CI)	P value
<i>H.pylori</i> persistent infected patients (N = 13)			
Self-reported relief of symptoms			
Improvement	8 (61.5)	8.0 (1.1–356)	0.039
No change	4 (30.8)		
Exacerbation	1(7.7)		
<i>H.pylori</i> eradicated or uninfected patients (N = 13)			
Self-reported relief of symptoms			
Improvement	10 (76.9)	10 (1.4–434)	0.012
No change	2 (15.4)		
Exacerbation	1 (7.7)		

Abbreviations: *H.pylori*, *Helicobacter pylori*; CI, confidence interval; PPI, proton pump inhibitor; NA, not applicable.

Bold indicates statistical significance (P < 0.05).