

IS THERE AN ASSOCIATION BETWEEN CELIAC DISEASE AND HELICOBACTER PYLORI?

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Poster

Stomach & H. Pylori

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A retrospective study of 231 patients found significantly higher prevalence of *Helicobacter pylori* infection in celiac disease patients compared to controls, contrary to some prior reports suggesting a protective effect.

KEY POINTS

- *H. pylori* was detected in 67% of patients with biopsy-confirmed celiac disease versus 50% of controls without celiac disease, a statistically significant difference ($p = 0.014$).
- The study included 103 celiac disease patients and 128 controls matched for age and sex, examined retrospectively from January 2019 to December 2024.
- The finding contradicts some previous reports that suggested *H. pylori* may have a protective effect in celiac disease.
- The authors conclude that further investigation is needed into the potential impact of *H. pylori* on clinical presentation and management of celiac disease.

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