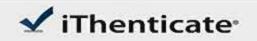
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27791-Review BY JUSTIN M GOMEZ

Name of Journal: World Journal of Gastrointestinal Endoscopy ESPS Manuscript NO: 27791 Manuscript Type: Original Article

Retrospective Cohort Study

Gastric intestinal metaplasia is associated with gastric dysplasia but is inversely correlated with esophageal dysplasia

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## Abstract

AIM

To determine which clinical factors might be associated with gastric IM in a North American population.

## METHODS

Pathology and endoscopy databases at an academic medical center were reviewed to identify patients with and without gastric IM on biopsies for a retrospective cohort study. Patient demographics, insurance status, and other clinical factors were reviewed.

## RESULTS

468 patients with gastric IM (mean age: 61.0 years ± 14.4 years, 55.5% female) and 171 without gastric IM (mean age: 48.8 years ± 20.8 years, 55.0% female) were compared. The endoscopic appearance of atrophic gastritis correlated with finding gastric IM on

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