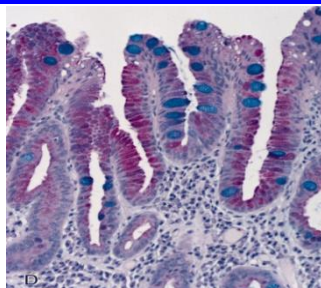
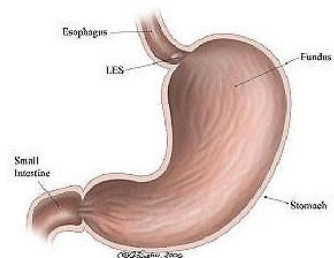


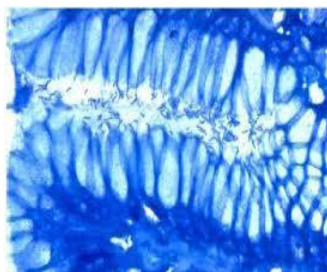
Patient Name: **Jane Smith**
 Sex: Female
 Date of Birth: 01/02/1945
 Age: 68
 Date Collected: 03/18/2013
 Date Received: 03/18/2013
 Date Reported: 03/19/2013
 Clinical History: Abdominal pain

Accession Number: **S13 - 123456**
 UP E ID: 09876
 Ordering Physician: The Best Doctor
 Client Account No. NY36912
 Client Address: 1 Westchester Plaza
 Elmsford, New York 10523
 Telephone: 914-307-01678
 Fax: 914-345-3064

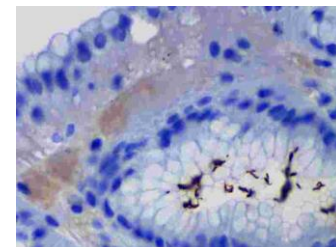
GI PATHOLOGY REPORT



PAS Alcian Blue Special Stain



H. Pylori Special Stain



H. Pylori by IHC

DIAGNOSIS AND MICROSCOPIC DESCRIPTION

A: Antrum **Chronic active (Helicobacter) gastritis.**
Positive for Helicobacter Pylori on immunohistochemistry / special stains.

Helicobacter organisms are identified on special stains. The organisms are found within the gastric mucin adherent to the luminal and gastric pit surfaces. The stomach mucosa shows background active chronic inflammation with lymphoplasmacytic inflammation extending into the lamina propria and neutrophils infiltrating gastric glands in several foci.

C: GE Junction **Positive for Barrett's intestinal metaplasia (goblet cells), distinctive type.**
See microscopic comment.

The biopsy shows intestinal metaplasia identified by PAS/ alcian blue staining of goblet cells within specialized glandular epithelium. There is foveolar hyperplasia and background chronic inflammation. These features are characteristic for Barrett's metaplasia, distinctive type. The Barrett's glandular epithelium is however negative for dysplasia. Glandular dysplasia: negative/positive.

- 1- Surface maturation: 0- present/ 1- absent
- 2- Architectural distortion/ crowding: 0- absent/ 1- present
- 3- Cytological atypia of abnormal foci/ abnormal polarity of glands: 0- reactive / 1- atypia.
- 4- Inflammation/erosions: 0-present/ 1- absent.

B: Body **Benign.**
 No histopathologic findings present.

GROSS DESCRIPTION

- A:** Specimen received in formalin, labeled with patient's name and Antrum biopsy, are two fragment of tannish, soft tissue measuring 1 x 3 x 5 mm and 1 x 6 x 8 mm. The specimen is entirely submitted in a single cassette.
- B:** Specimen received in formalin, labeled with patient's name and Body biopsy, are multiple fragments of tannish, soft tissue measuring 3 x 4 x 5 mm in aggregate. The specimen is entirely submitted in a single cassette.
- C:** Specimen received in formalin, labeled with patient's name and GE Junction biopsy, is one fragment of tannish, soft tissue measuring 2 x 4 x 6 mm. The specimen is entirely submitted in a single cassette.

Electronically Signed By: UP Pathologist, M.D.
 Date: 03/19/2013

END OF REPORT
