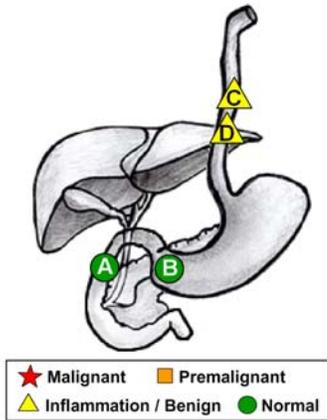


Patient Information		GEISINGER MEDICAL LABORATORIES
Name: TESTING, GASTRO I DOB (AGE) Sex: 9/11/1989 (19) M MRN (Client MRN): 454545		
Billing #: 7502662125 Order #:		
Client Information	Specimen Information	
Location: TEST Copy To: Outside Client.:	Collected Date: 8/26/2009 Accession Date: 8/26/2009 Reported Date: 8/28/2009 Submitting: 100001 - TEST ADT Doctor	Accession #: S09-381 Client Case #: Report Type: Final Report

SURGICAL PATHOLOGY DIAGNOSIS

Electronically Signed Out: Jeffrey W Prichard, D.O. - GMC Lab



- A: Duodenum, biopsy:**
-Benign unremarkable small intestinal mucosa
- B: Gastric antrum, biopsy:**
-Benign unremarkable gastric mucosa
- C: Esophagus at 20 cm, biopsy:**
-Eosinophilic esophagitis
- D: Esophagus at 25 cm, biopsy:**
-Eosinophilic esophagitis

COMMENT: Both specimens C and D demonstrate squamous mucosa with significant intraepithelial eosinophilia predominately in the superficial epithelium, ranging from 10-100/HPF with an average of 40/HPF in both specimens. Small eosinophilic microabscesses are present. Intestinal metaplasia and dysplasia are not seen. These findings are characteristic of eosinophilic esophagitis. Other etiologies including reflux, medication, food allergy and parasitic infection should be excluded clinically. Endoscopic correlation is suggested.

Clinical History

TE fistula. Upper airway problems.

Gross Description

Grossed:	Grossed By: Lonson Nash, PA	Gross Status:
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- A: Received in formalin labeled duodenum. The specimen consists of multiple fragments of tan tissue that range from less than 0.1 cm to 0.5 cm in greatest dimension. Entirely submitted in A1.
- B: Received in formalin labeled antrum. The specimen consists of two fragments of tan tissue that range from 0.1 cm to 0.4 cm in greatest dimension. Entirely submitted in cassette B1.
- C: Received in formalin labeled esophagus, 20cm. The specimen consists of multiple fragments of tan tissue that range from less than 0.1 cm to 0.3 cm in greatest dimension. Entirely submitted in cassette C1.
- D: Received in formalin labeled esophagus, 25cm. The specimen consists of multiple fragments of tan tissue that range from less than 0.1 cm to 0.4 cm in greatest dimension. Entirely submitted in cassette D1. KS

CPT Code(s) : A: 88305; B: 88305; C: 88305; D: 88305

Photographic images and diagrams represent key findings in this case; they are not intended to replace a complete review of the final diagnostic report.

The following statement applies to Flow Cytometry, Immunohistochemistry, Molecular Genetics, Immunofluorescence, and In situ Hybridization Assays: This test was developed and its performance characteristics determined by Geisinger Medical Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This test is used for clinical purposes. It should not be regarded as investigational or for research.