

Patient: **Sample Patient**  
Sex: F  
Age: 61 Date of Birth: 00/00/0000  
Social Security Number: 123-45-6789  
Patient ID/Case Number: 2739

Gastrointestinal Associates  
Jason Jay, M.D.  
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352.732.9990



CBLPATH

Date of Procedure: 00/00/0000  
Clinical Information: Abdominal Pain

Date Received: 00/00/0000

### Pathology Report

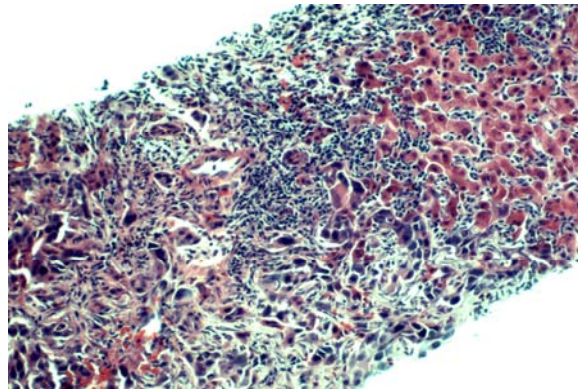
#### Diagnosis

Liver: **Liver with poorly differentiated metastatic adenocarcinoma (see comments).**

**Microscopic Description:** Liver tissue replaced by neoplastic glands infiltrating parenchyma and sinusoidal spaces composed of solid sheets some with lumen lined by large cells with vesicular nuclei and prominent nucleoli.

**Gross Description:** Received in formalin labeled with the patient's name and "Liver" are four cores of tan tissue measuring from 0.8 cm to 1.7 cm in length and with a combined length of 4.6 cm. The specimen is submitted entirely in one cassette.

#### PHOTOMICROGRAPH



Specimen 1: Liver

#### Comments

Immunohistochemical stains were performed to aid the diagnosis. AE1/AE3, CK 7 & CK 20 are strongly positive. Polyclonal CEA is positive; however, not in the classic pericanicular pattern. S-100, BerEP4, CA19-9, and Alpha Feto-protein are negative. The results are suggestive of a pancreatic primary. Immunostain with TTF-1 is positive suggesting the possibility of a lung primary as well.  
Case was reviewed in conference.  
Case was discussed with Dr. Jay.

Electronically signed out by: Dr. Carlos Urmacher  
Department Of Gastrointestinal Pathology

877.258.9310

Date: 00/00/0000

End Of Report

