

# ANATOMIC GASTROINTESTINAL/HEPATOBILIARY MENU

We provide comprehensive gastrointestinal and hepatobiliary pathology services, including inflammatory, infectious, neoplastic and non-neoplastic evaluation.

## Routine histologic analysis of formalin fixed specimens:

### All Gastrointestinal Sites:

- Esophagus: GERD, Eosinophilic Esophagitis, Barrett's
- Stomach: Helicobacter, Reactive Gastropathy, Atrophic
- Small Intestine: Celiac Disease, Peptic Duodenitis, Chemical Injury, Absorptive Disorders, Crohn's Disease
- Large Intestine: Inflammatory Bowel Disease, Microscopic Colitis
- All Infections

## Hepatobiliary:

- Hepatic Injury: Chronic Viral Infections, Autoimmune Hepatitis, NASH, Drug Reactions
- Biliary Injury: Primary Biliary Cirrhosis, Primary Sclerosing Cholangitis, Overlap Syndrome
- Transplant Pathology: Post Transplant Rejection Surveillance

## Neoplastic Conditions

#### Gastrointestinal:

- All premalignant conditions
  - o Anal Dysplasia
- Carcinoma
- GI Lymphoma
- Neuroendocrine Tumors
- Mesenchymal Tumors, including GISTS, Leiomyomas
- Melanoma

#### Hepatobiliary:

- Hepatocellular Carcinoma
- Metastatic Workup
- Hepatic Adenoma and Focal Nodular Hyperplasia
- Cholangiocarcinoma

## **Immunohistochemical Stains**

- One of the broadest panels in California
- Full spectrum of special stains including viral markers for CMV, HSV. IHC staining for Helicobacter Pylori

## **Molecular Analysis**

- KRAS
- Work up for Microsatellite Instability, HNPCC (when appropriate)