

CLIA #: 31D2026917

PATIENT DEMOGRAPHICS

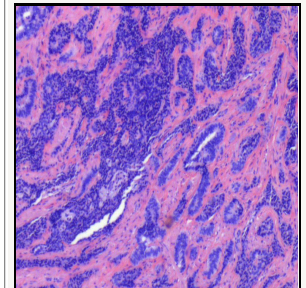
PATIENT INFORMATION:	PHYSICIAN INFORMATION:	SPECIMEN INFORMATION:
Patient, Test DOB: 1/1/1960 Gender/Age: M/66	Test Physician, MD Test Practice 300 Columbus Circle Suite A, Edison, NJ 08837 (866) 909-7284, Fax:(908) 272-1478	ACCESSION #: TS26-0033X PROCEDURE DATE: 4/19/2026 DATE RECEIVED: 4/20/2026 REPORTED ON: 4/20/2026

CLINICAL INFORMATION

CLINICAL HISTORY: Rectal Hard Mass
OPERATIVE PROCEDURE: EGD

FINAL DIAGNOSIS

A: RECTUM, BIOPSY:
- Well differentiated neuroendocrine tumor, Grade 1 (see comment).



Well differentiated neuroendocrine tumor, H&E

COMMENTS

The tumor is composed of nests of neuroendocrine cells, involving the mucosa and submucosa, measuring 0.4 CM in greatest dimension and extending to the cauterized margin. No mitosis, necrosis, lymphovascular invasion or perineural invasion is identified. The tumor is positive for the Synaptophysin immunostain. The Ki-67 proliferative index is <2%. The findings support the above diagnosis.

For quality assurance, the case have been reviewed at our intradepartmental QA conference. The findings were discussed with Dr. XYZ on 5/10/25 at 11:35 AM.

GROSS EXAMINATION

A: "Patient, Test, Rectum" received in formalin is a soft tan tissue fragment measuring 0.2 x 0.3 x 0.3 cm in greatest dimension. The specimen is entirely submitted in a single cassette.

MICROSCOPIC EXAMINATION

Tissue blocks: 1

A positive control for each stain has been reviewed and accepted. Any immunostain(s) used were validated and their performance characteristics determined by LabGenomics. They may not be cleared or approved by the U. S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. These tests are used for clinical purposes. They should not be regarded as investigational or for research. This laboratory has been approved by CLIA 88, designated as a high-complexity laboratory and is qualified to perform these tests.

