

### **Report 3:**

**Diagnosis:** Indication : Last colonoscopy 3 years ago, Rectal bleeding

Diagnosis Codes :

K62.6, Ulcer of anus and rectum

K64.8, Other hemorrhoids

K62.5, Hemorrhage of anus and rectum

**Procedure:** Colonoscopy. Before the procedure, time out was performed, the patient was identified, and the procedure was verified. After I obtained informed consent, the scope was passed under direct vision. Throughout the procedure, the patient's blood pressure, pulse, and oxygen saturations were monitored continuously. The Colonoscope was introduced through the anus and advanced to the cecum, identified by appendiceal orifice and ileocecal valve. The colonoscopy was performed without difficulty. The patient tolerated the procedure well. Procedure and risks explained to patient which include but not limited to medication reaction, bleeding, perforation, aspiration and missed lesions. Prep was good. Washes and suctioning done as needed also so overall good visualization of mucosa. Slow withdrawal on of scope with careful inspection of mucosa for abnormalities. Judicious gas insufflation used on way in. Gas removal was done as much as possible on way out. . Retroflexion done in the rectum. Scope only advanced when lumen identified. The quality of the bowel preparation was evaluated using the BBPS (Boston Bowel Preparation Scale) with scores of: Right Colon = 3 (entire mucosa seen well with no residual staining, small fragments of stool or opaque liquid), Transverse Colon = 3 (entire mucosa seen well with no residual staining, small fragments of stool or opaque liquid) and Left Colon = 3 (entire mucosa seen well with no residual staining, small fragments of stool or opaque liquid). The total BBPS score equals 9.

Findings :

- A single localized erosion (proctitis) was found in the distal rectum at the anal verge ..

Biopsies

were taken with a cold forceps for histology. Estimated blood loss was minimal.

- Internal hemorrhoids were found during retroflexion. The hemorrhoids were moderate.
- The exam was otherwise without abnormality on direct and retroflexion views.

Impression :

- A single erosion in the distal rectum. Biopsied.
- Internal hemorrhoids.
- The examination was otherwise normal on direct and retroflexion views.

Procedure Codes :

45380, Colonoscopy, flexible; with biopsy, single or multiple