A Case of Ascending Colon Cancer in a 79 Year-old Man

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Age and Gender: 79/male

Chief Complaints: For assessment abnormal finding on FDG-PET scan

Present Illness: A 79-year old man with a past medical history of early gastric cancer had taken PET-CT scan to assess tumor recurrence. The FDG-PET scan demonstrated a hypermetabolic lesion in ascending colon. He visited the endoscopic unit for undergoing colonoscopy.

Past History:
Diabetic mellitus (11yrs ago) `
Distal gastrectomy (7yrs ago, HGD),
Endoscopic submucosal dissection (5yrs ago: LGD, 3 yrs ago: EGC)

Family History: None

Physical Examination and Laboratory Findings:
There were no specific findings on physical examination.
Hemoglobin level was 9.4 g/dL,
Tumor markers were within normal limits.

Endoscopic and Radiologic Findings:
Index colonoscopy (4yrs ago): Negative findings, fair grade of bowel preparation
Total colonoscopy: Exophytic infiltrative mucosal lesion was noted at distal ascending colon and biopsy result was adenocarcinoma, well differentiate.

Hospital Progress: Laparoscopic right hemicolectomy: Mucinous adenocarcinoma, moderately differentiated, 5 × 3.5 × 2 cm, invasive through the bowel wall into the pericolic fat.
No lymphovascular invasion and no regional lymph nodes are positive.