Incompletely Resected Gastric Cancer with Undifferentiated Histology

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Age and Gender: 74/F

Chief Complains: Known gastric mass

Present Illness: A 74-year-old female patient visited our hospital with known gastric mass. She had undergone subtotal gastrectomy for gastric subepithelial tumor at the antrum of the stomach 17 years ago. She was diagnosed with two gastric masses, which were 32 and 21 mm in a diameter, respectively, on gastric fluoroscopy of National Cancer Screening Program. The last surveillance upper endoscopy was performed 4 years ago.

Past History: Hypertension and Diabetes

Family History: none

Physical Examination and Laboratory Findings:
- Physical Examination: nothing special
- Laboratory Findings:
  ① WBC 7,000/μL (seg 58.4%), Hemoglobin 11.1 g/dL, Platelet 418,000 /μL
  ② BUN/Cr 26/0.8 mg/dL, Total Protein/Albumin 7.2/3.8 g/dL
  ③ AST/ALT 13/9 IU/L, Total bilirubin 0.3 mg/dL

Endoscopic Findings:
- Subtotal gastrectomy with gastroduodenostomy status
- Unremarkable anastomosis site
- A polypoid mass of 30 mm sized, with hypervascularity at the greater curvature side of the upper body.
- A pedunculated, oval mass of 20 mm sized at the posterior wall side of the upper body.
- A polypoid, round mass of 6 mm sized at the lesser curvature side of the upper body.

Hospital Progress: Three masses were treated with endoscopic resection, respectively. Then, she underwent total gastrectomy because of incomplete endoscopic resection.