GIS-11: COLONIC DIVERTICULAR DISEASE

- Mucosa
- Submucosa
- Muscularis propria
- Long diverticular neck that passes through the muscularis propria
- Binds to the colonic lumen
GIS- 11 : COLONIC DIVERTICULAR DISEASE
GIS- 12 : CROHN’S DISEASE (REGIONAL ENTERITIS)

- normal mucosa
- submucosa
- m. propria
- affected mucosa
GIS-12: CROHN’S DISEASE (REGIONAL ENTERITIS)

- affected mucosa
- submucosa
- m. propria
- linear ulceration
GIS- 13 : ULCERATIVE COLITIS

- diffusely affected mucosa
- crypt distortion
- crypt abscesses
- submucosa
- m. propria
GIS-15: ADENOMATOUS POLYP

finger like projections
GIS-15: ADENOMATOUS POLYP

tubular type glands with mucin depletion

adenomatous glands lined by pseudostratified epithelium
GIS-16: POLYPOSIS COLI

- Adenomatous glands lined by pseudostratified epithelium
- Normal colonic glands
- Stalk of the polyp
GIS-17: JUVENILE POLYP

- Dilated glands lined by low cuboidal epithelium
- Loose fibrovascular stroma
GIS-19: CARCINOMA of the COLON

adenocarcinoma

normal colonic glands
GIS-19: CARCINOMA of the COLON

irregular glands with atypical epithelium