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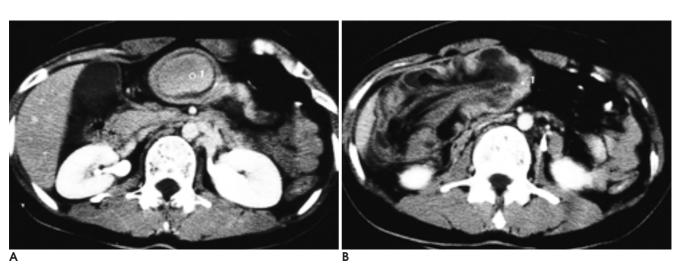
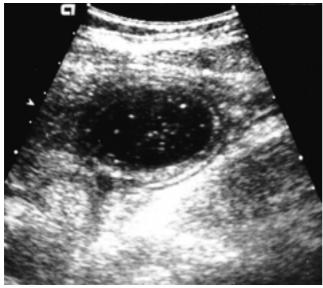


Fig. 1. Axial CT scan(\mathbf{A}) shows a round homogeneous hyperattenuating cystic lesion outlined in the bowel containing fluid, which acts as leading point of intussusception. More caudal section(\mathbf{B}) shows intussusception that invaginated proximal bowel and mesenteric fat and vessels are noted in the intussuscipien.



(6, 7)

Fig. 2. Transverse sonogram of upper abdomen shows a round cystic mass with internal echo that has a well defined, thin echogenic margin in the colonic lumen.



(3, 4, 8).

Fig. 3. Photography of gross specimen shows a large polypoid cystic lesion protruding into the intestinal lumen.

(3, 4, 8).

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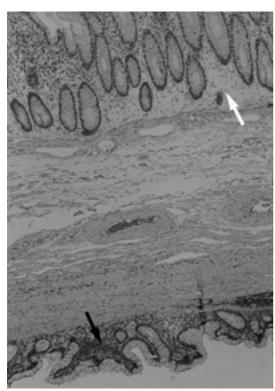


Fig. 4. Microscopic study shows columnar epithelium-lined cyst(black arrow) within the submucosal layer beneath the mucosa(white arrow) ($H\&E \times 40$).

A B

Fig. 5. Cystadenoma of appendix causing intussusception. Abdominal CT scan(A) and more caudal section(B) of another patient show a hyperattenuating cystic mass with mesentery and proximal bowel in the transverse colon inducing intussusception, which is confirmed as a mucus filled benign cystadenoma of appendix pathologically.

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Colitis Cystica Profunda Causing Intussusception: A Case Report¹

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Colitis cystica profunda is a benign disorder in which a mucous cyst is located in the submucosal layer of, primarily, the pelvic colon and rectum. Radiologic reports of the condition are rare. We report the radiological findings of a case of colitis cystica profunda arising from the proximal ascending colon near the ileocecal valve, and causing intussusception. We also review the literature.

Index words : Colon, CT
Colitis
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