Appearance of an inverted appendix on virtual colonoscopy

A.-L. Chou1, C.-W. Lin2, K.-C. Tseng1
1 Department of Internal Medicine, Buddhist Dalin Tzu Chi General Hospital, Chiayi, Taiwan
2 Department of Radiology, Buddhist Dalin Tzu Chi General Hospital, Chiayi, Taiwan

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Corresponding Author

K.-C. Tseng, M.D.
Department of Internal Medicine
Buddhist Dalin Tzu Chi General Hospital
2 Min Sheng Road
Dalin
Chiayi
Taiwan
Fax: +886-5-2648006
E-mail: dennis0.tseng@msa.hinet.net

Figure 1  A 55-year-old woman with systemic lupus erythematosus, who had been followed up regularly for 7 years, visited our hospital complaining of chronic abdominal fullness, constipation, and stringy stools. She had a history of a total hysterectomy for uterine prolapse at the age of 38. At colonoscopy we found a 3-cm-long tubular structure, with normal-appearing mucosa, in the cecum; histopathological examination showed colonic mucosa with mild inflammation. A diagnosis of inverted appendix was made.

Figure 2  Virtual colonoscopy performed immediately after colonoscopy revealed a three-dimensional tubular structure, similar to that seen on colonoscopy. Inverted appendix should be considered in the differential diagnosis of cecal polyps.

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