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Colonic intussusception caused by a sigmoidal lipoma: A Case Report

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Highlights

- Intestinal intussusception in adults is rare, accounting for approximately 1% of all bowel obstructions.
- Colo-colonic intussusception accounts for 17% of cases
- The occurrence of large lipomatous masses as cause of intussusception and semi-obstructive symptoms remains rare
- The case that we describe is particularly unique because apart from being an example of intussusception in adults, it occurred in the sigmoid colon and was not associated with a malignant lesion

Abstract

Introduction:

Intussusception is a relatively common condition seen in children. In comparison, adult intussusception is rare and is often secondary to inflammatory diseases, benign or malignant tumors and motility disorders. Being a benign cause, lipomas appear as a particularly rare gastrointestinal tumor.

Presentation of Case:

We present a case of colo-colonic intussusception secondary to a sigmoidal lipoma, in a 40-year-old man. We describe the different aspects of diagnosis and management of this rare complication.

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