Retractile Mesenteritis Involving the Colon: Pathologic and Radiologic Correlation (Case Report)

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Retractile mesenteritis is a disease of the mesentery that results in fat necrosis, chronic inflammation, and fibrosis [1]. It is characterized clinically by abdominal pain, diarrhea, and weight loss [2]. It involves the mesentery of both small intestine and colon and can occur independently or in association with other disorders predisposing to fibrosis, such as carcinoid tumor and retroperitoneal fibrosis [3].

The etiology of this disorder is unknown. Of various potential causes, ischemia of the mesentery has been favored, but evidence for this is meager [4]. We studied a patient with retractile mesenteritis involving the colon using colonoscopy, CT, angiography, and barium enema. The results of these studies and the examination of the resected specimen suggest that retractile mesenteritis is the end result of a complicated pathologic process that begins with angiomatoid proliferation, localized intravascular coagulation, ischemia, and necrosis and progresses to fibrosis. Ischemia, which represents only one stage in the process, may be responsible for the colonic change that occurs in the disease.

Case Report

A 58-year-old man was admitted with a 4-month history of abdorninal pain, diarrhea, and weight loss. Physical examination revealed a tender mass in the left abdomen. On colonoscopy the rectum was unremarkable. The mucosa of the sigmoid and descending portions of the colon were engorged, edematous, and heaped up, but no ulceration was seen. The histology of a biopsy specimen was normal.

Barium enema examination demonstrated rigidity of the sigmoid and descending colon with thickening and distortion of rugal folds on the mesenteric border (Fig. 1). In addition, there was a smooth extrinsic impression on the medial wall of the descending colon presumably caused by thickened mesentery. The appearance of the remainder of the colon was normal. CT revealed narrowing of the lumen of the involved portions of the colon with marked colonic wall thickening. There was a lobulated, low-density mass in the mesentery suggesting fatty infiltration (Fig. 2). An inferior mesenteric arteniogram showed that the terminal arterial branches were diminished in number and constricted, indicating diminished perfusion of the mesentery and colonic wall (Fig. 3). Venous drainage was delayed. A second barium

enema 2 weeks later revealed submucosal edema of the sigmoid and descending colon with "thumbprinting."

Because of lack of clinical improvement and a tender mass in the left lower abdomen, a decision was made to operate to establish a diagnosis. The descending and sigmoid portions of the colon were resected with the adjacent mesentery and periodionic fat. At surgery, the thickened, lobulated mesentery was found to form a firm, fatty-mass with red-brownish dispoloration (Fig. 4).

The mucosa of the resected colon contained several areas of pseudomembrane formation but was otherwise intact. Microscopic examination showed extensive mesenteric fat necessis characterized by xanthogranulomatosis and fibrosis, focal mucosal ulceration, pseudomembrane formation, and submucosal edema. There was a remarkable degree of colonic wall thickening. The most striking finding was angiomatoid proliferation of vessets in the mesenteric adipose tissue, submucosa, and muscular wall of the colon (Fig. 5). Fibrinoid necrosis and microthrombi were common in these small vessels indicating active intravascular ocagulation (Fig. 5). The large arteries showed only minimal intimal thickening.

The patient made an uneventful postoperative recovery and was discharged with a diverting colostomy and Hartmann's pouch.

Discussion

The pathology of retractile mesenteritis is thought to be mesenteric panniculitis with subsequent fibrosis [5]. Various terms have been used to describe these predominant features: primary liposclerosis, mesenteric lipomatosis, mesenteric panniculitis, chronic fibrosing mesenteritis, and mesenteric lipofibromatosis.

Previously described radiologic features of retractile mesenteritis [3, 6, 7] include narrowing and rigidity of a segment of colon with thumbprinting and mesenteric mass. Adjacent intestinal loops may be displaced or separated by thickened mesentery. Mesenteric fibrosis may cause kinking and angulation of the intestine. The prominent CT finding is a lowdensity mass with linear strands in the mesentery. Irregularity of the mesenteric arterial branches and venous congestion have been mentioned as angiographic manifestations. Most of these findings were seen in our patient.

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Retractile Mesenteritis Report Of A Case

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Cumulated Index Medicus .1995 The Mesenteric Organ in Health and Disease Eli D. Ehrenpreis, John C. Alverdy, Steven D. Wexner, 2021-09-02 Recent discoveries and clarifications of known information about the mesentery have now established that these complex structures function together as an individual organ within the human body As such conditions that affect the mesentery can now be grouped within a single area of study and clinical practice The various aspects of mesenteric diseases have not been brought together in a single source and this book aims to bring them together for the first time It will cover general areas such as anatomy histology and physiology of the mesentery A description of diagnostic procedures used to evaluate patients with mesenteric disorders will follow A practical survey with detailed descriptions of medical surgical and neoplastic disorders of the mesentery is also be included This book is intended to be a guide for clinical practitioners including gastroenterologists general surgeons colorectal surgeons primary care physicians nurse practitioners and physician assistants who manage patients with mesenteric disorders Current List of Medical Literature, 1959 Includes section Recent book acquisitions varies Recent United States publications formerly published separately by the U S Army Medical Library Gastrointestinal Disease: Ch.49.Diarrhea. Ch.50.History of Dicke's discovery of the gluten-free diet for celiac sprue. Ch.51.Celiac sprue. Ch.52.Tropical sprue. Ch.53.Enteric bacterial flora and bacterial overgrowth syndrome. Ch.54.Whipple's disease. Ch.55.Infectious diarrhea and bacterial food poisoning.

Ch.56.Pseudomembranous enterocolitis and antibiotic-associated colitis Marvin H. Sleisenger, John S. Fordtran, 1973

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Table of Contents Retractile Mesenteritis Report Of A Case

- 1. Understanding the eBook Retractile Mesenteritis Report Of A Case
 - The Rise of Digital Reading Retractile Mesenteritis Report Of A Case
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Retractile Mesenteritis Report Of A Case
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - $\circ \ \ Popular \ eBook \ Platforms$
 - Features to Look for in an Retractile Mesenteritis Report Of A Case
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Retractile Mesenteritis Report Of A Case
 - Personalized Recommendations
 - Retractile Mesenteritis Report Of A Case User Reviews and Ratings
 - Retractile Mesenteritis Report Of A Case and Bestseller Lists

- 5. Accessing Retractile Mesenteritis Report Of A Case Free and Paid eBooks
 - Retractile Mesenteritis Report Of A Case Public Domain eBooks
 - Retractile Mesenteritis Report Of A Case eBook Subscription Services
 - Retractile Mesenteritis Report Of A Case Budget-Friendly Options
- 6. Navigating Retractile Mesenteritis Report Of A Case eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Retractile Mesenteritis Report Of A Case Compatibility with Devices
 - Retractile Mesenteritis Report Of A Case Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Retractile Mesenteritis Report Of A Case
 - Highlighting and Note-Taking Retractile Mesenteritis Report Of A Case
 - Interactive Elements Retractile Mesenteritis Report Of A Case
- 8. Staying Engaged with Retractile Mesenteritis Report Of A Case
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Retractile Mesenteritis Report Of A Case
- 9. Balancing eBooks and Physical Books Retractile Mesenteritis Report Of A Case
 - Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Retractile Mesenteritis Report Of A Case
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Retractile Mesenteritis Report Of A Case
 - Setting Reading Goals Retractile Mesenteritis Report Of A Case
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Retractile Mesenteritis Report Of A Case
 - Fact-Checking eBook Content of Retractile Mesenteritis Report Of A Case
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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