

Clinical Image ISSN: 2379-1039

Intra-abdominal foreign body

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Description

The authors present a case of a 70-year-old man with history of previous cholecystectomy in 1999. He was first sent to the hospital due to abdominal CT findings of a mass of 13 cm of diameter (figure 1) compatible with a Gastrointestinal Stromal Tumor. He had a palpable abdominal mass at physical examination and no symptomatology associated. Surgery was proposed, and the patient accepted.

During the procedure a large mass was identified in the anterior face of the greater curvature of the stomach (figure 2) and an atypical gastrectomy was performed.

The histopathological exam revealed a Textiloma (figure 3).

A Textiloma is a foreign body left in the abdominal cavity after a surgery. Regardless of all precautions adopted by the surgical teams, the international reported incidence is 1 in 1500 laparotomies. The clinical presentation can be acute (abscess or fistulae formation in the immediate postoperative period) or chronic (aseptic granuloma evolution through years till a well encapsulated mass formation).

When a Textiloma is diagnosed it must be removed. Textilomas have health and legal implications and to minimalize these situations, it is necessary the commitment of all surgical team. It is important to emphasize the importance of the surgical check list and surgical count.

Figures

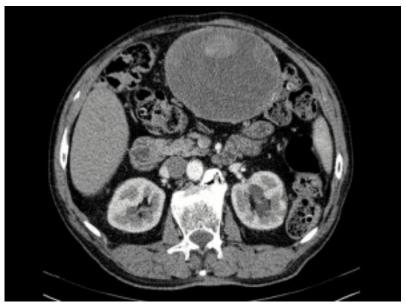


Figure 1: CT scan showing abdominal mass.



Figure 2: Large mass in the anterior face of the greater curvature of the stomach.



Figure 3: Textiloma

Manuscript Information: Received: December 03, 2018; Accepted: February 05, 2019; Published: February 28, 2019

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Citation: Monteiro C, Leite M, da Silva BR, Midões A. Intra-abdominal foreign body. Open J Clin Med Case Rep. 2019; 1510.

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