Abdominal pain after the repair of an aortoiliac aneurysm

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A 67-year-old male patient presented to the emergency department with abdominal pain and decreasing levels of hemoglobin (12.5 g/dL to 10.2 g/dL) at the 12th postoperative day of a repair of an aortoiliac aneurysm. The patient was on oral anticoagulation (partial thromboplastin time of 40.1 s, prothrombin activity 60%).

An abdominal CT scan was performed in order to evaluate possible leak from the vascular prosthesis. It showed an expressive thickening of the anterior gastric wall measuring 12 x 6 cm (Figure 1). No complications of the aneurysm repair were noticed. Upper digestive endoscopy disclosed a large submucosal mass (Figure 2).

Figure 1. Unenhanced.

Figure 2. Upper digestive endoscopy disclosing a large submucosal mass.

What was the presumptive diagnosis?

S= stomach, P= pancreas, GB= gallbladder.

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