



CIRUGÍA ESPAÑOLA

www.elsevier.es/cirugia



Image of the month

Intestinal Obstruction Secondary to Superior Mesenteric Artery Syndrome[☆]



Oclusión intestinal secundaria a pinza aorto-mesentérica

Irene Mirón Fernández,^{a,*} Laura Romacho López,^a Tania Díaz Antonio,^b
Julio Santoyo Santoyo^a

^aServicio de Cirugía General y del Aparato Digestivo y Trasplantes, Complejo Regional Universitario de Málaga, Málaga, Spain

^bServicio de Radiodiagnóstico, Hospital Virgen de la Victoria, Málaga, Spain

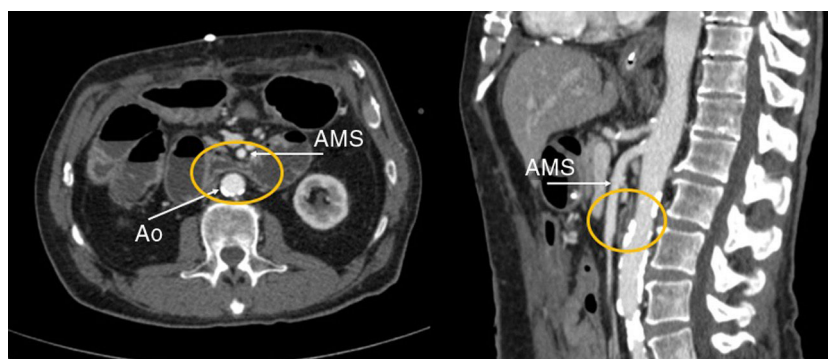


Fig. 1

A man of 66 years old, with hypertension and diabetes, a sigmoidectomy due to a colon cancer and after that a low anterior resection for a tumor recurrence. He is admitted in Emergency for vomiting and abdominal distension. The X-ray shows small bowel dilatation so it is decided to proceed with a CT scan. It shows a complete duodenal obstruction due to exterior compression of the third part of the duodenum by the superior mesenteric artery. The conservative treatment with nasogastric tube decompression succeed after 5 days in the hospital. He was discharged with no evidence of any other complication (Fig. 1).

Diagnosis: Superior mesenteric artery syndrome or Wilkie's syndrome.

[☆] Please cite this article as: Mirón Fernández I, Romacho López L, Díaz Antonio T, Santoyo Santoyo J. Oclusión intestinal secundaria a pinza aorto-mesentérica. Cir Esp. 2019;97:532.

* Corresponding author.

E-mail address: irenemironfernandez@gmail.com (I. Mirón Fernández).