Image of the Month

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A 52-YEAR-OLD MAN PRESENTED TO THE emergency department with a history of acute left lower quadrant pain. On examination, he was normotensive and mildly tachycardic with a low-grade fever. He had a firm, distended abdomen with left lower quadrant tenderness. Computed tomography (CT) revealed diverticulitis and a large mass on the right side of the abdomen. This mass was further examined with magnetic resonance imaging (MRI) (**Figure 1**), which revealed that the mass displaced the kidney inferiorly, the liver superiorly, and the inferior vena cava and the second part of duodenum medially. After resolution of his diverticulitis, a laparotomy was performed through a midline incision. The mass (**Figure 2**) was removed without complication, and the patient made a speedy recovery with early discharge.

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What Is the Diagnosis?

A. Teratoma
B. Liposarcoma
C. Adrenal myelolipoma
D. Renal angiomyolipoma

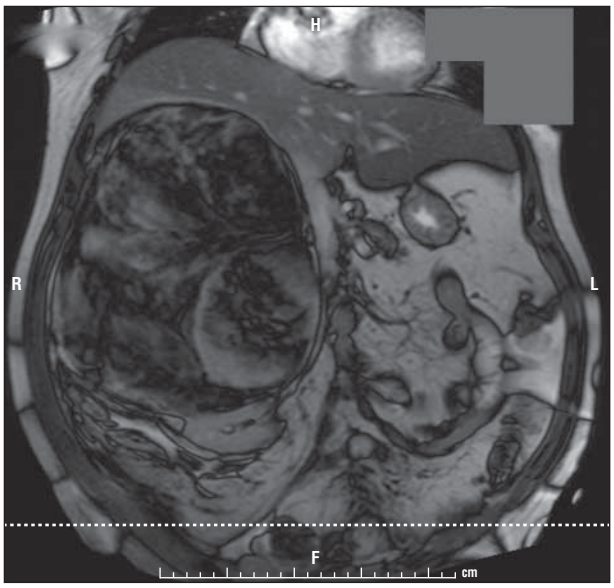

Figure 1. Sagittal section of a specimen showing a large, right-sided abdominal mass on magnetic resonance imaging.

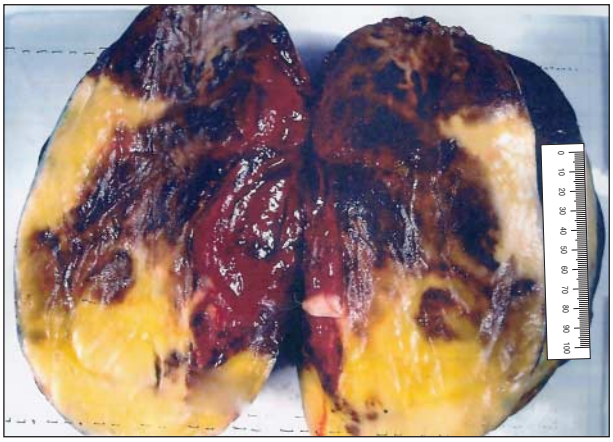

Figure 2. Section of a specimen of the mass.

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