

**Figure 1.** Axial (a, c) and coronal (b) abdominal CT of a 65-year-old patient with acute abdominal pain. **(a)** Thrombosis of the superior mesenteric vein (open arrow) associated to surrounding fat stranding (arrows). **(b)** Non-opacification of the superior mesenteric vein (open arrows) and mesenteric edema. (c) Thickened distal ileum wall (arrowheads) associated to fat stranding (arrow).

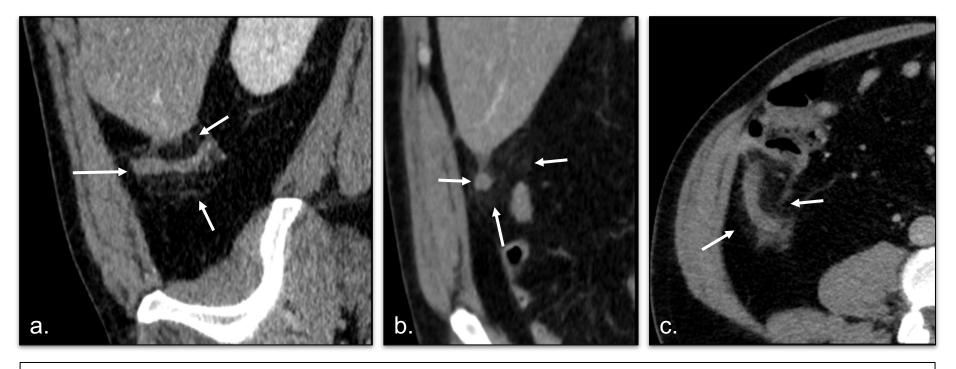


**Figure 2.** Axial (a, b) and coronal (c) abdominal CT. **(a - b)** Different patients with enlarged pancreas and diffuse fat stranding in the anterior pararenal space (arrow). Pericholecystic edema is also present (open arrows). Abdominal CT. **(c)** Distended gallbladder with a thickened wall with hyperenhancement of the mucosa (arrow), associated with pericholecystic edema (open arrow).

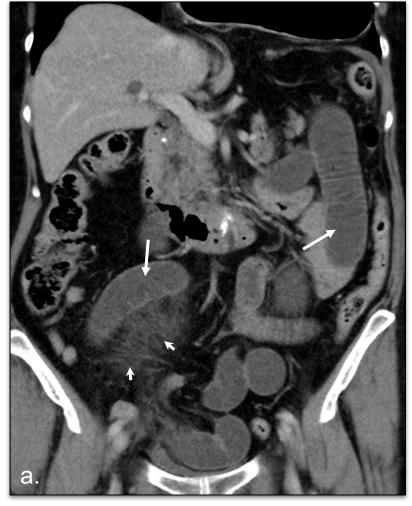


Figure 3. Coronal (a) and axial (b) abdominal CT. Fat density ovoid structure adjacent to the sigmoid (arrow) with a high density rim (open arrow) and central hyperdense line and surrounding inflammatory fat stranding (arrowheads).





**Figure 4.** Sagittal (a), coronal (b) and axial (c) abdominal CT of a 29-year-old patient with acute abdominal pain. Enlarged appendix, wall thickening and hyperenhancement (arrows). Periappendiceal and pericecal inflammatory fat stranding (open arrows).





**Figure 5.** Coronal (a) and axial (b) abdominal CT of a 88-year-old patient with mechanical bowel obstruction. (a) Fluid filled dilated loops of small bowel (arrows) and (b) submucosal edema (open arrows). Mesenteric edema and fat stranding (arrowheads).