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ARP Case Report nº 36: What is your diagnosis?

Caso Clínico ARP nº 36: Qual o seu diagnóstico?

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Case Presentation

A 65-year-old man presented to his primary care physician with a 4-day history of worsening nonspecific abdominal pain, nausea, and diarrhea.

His past medical history included type 2 diabetes mellitus, arterial hypertension, and benign prostatic hyperplasia. He also had a history of schizophrenia, diagnosed more than 10 years earlier, and was receiving several medications to treat this condition.
Physical examination showed normal vital signs and a soft, non-tender abdomen. Laboratory tests were unremarkable.
A CT scan was performed.
Subsequently, contrast-enhanced abdominal MRI was obtained for further characterization and clarification of the findings observed on CT.

What is your diagnosis?

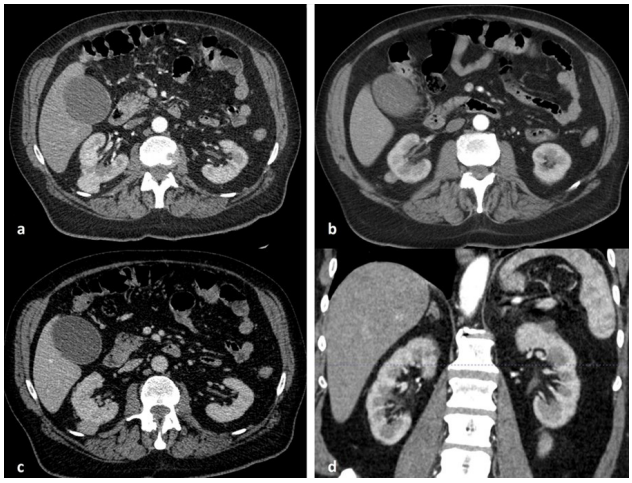

Figure 1 – Axial (a and b) and coronal (d) arterial phase abdominal CT. Axial (c) portal phase abdominal CT.

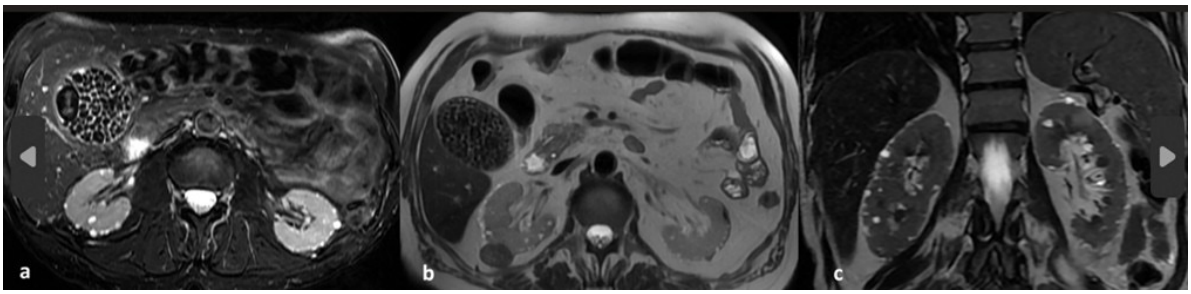

Figure 2 – Axial T2-WI with (a) and without fat suppression (b) and coronal T2-WI (c)

Send your answer containing the diagnosis(s) to the email address actarp.on@gmail.com.
The names of the authors of the correct answers will be published in the next issue of the ARP in the case solution.

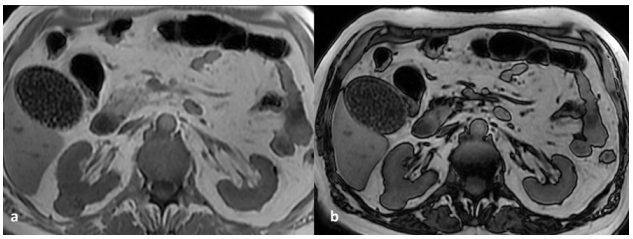

Figure 3 – Axial T1 in (a) and out of phase (b)

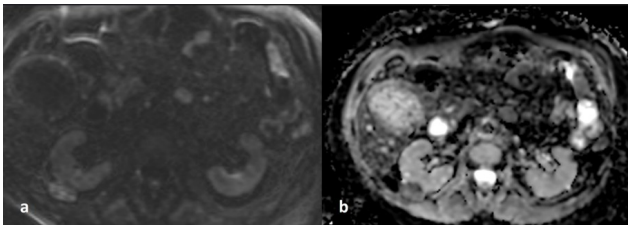

Figure 4 – DWI – b 1000 (a) and ADC map (b)