## Imaging for Residents – Quiz

# A Pediatric Right Lower Quadrant Pain Case

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#### Section 1 - Quiz

# CASE

A 4-year-old male patient was admitted to the emergency department with right lower quadrant pain. On physical examination, there was tenderness and voluntary defense in the right lower quadrant. Rebound tenderness was not observed. Initially, the patient was sent for sonographic examination [Figure 1] and then to the abdominal radiography [Figure 2]. Images of the mentioned examinations are shown.

#### WHAT IS YOUR DIAGNOSIS?



Figure 1: Sonographic imaging of right lower quadrant

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## **Declaration of patient consent**

The authors certify that they have obtained all appropriate patient consent forms. In the form, the legal guardian has given his consent for images and other clinical information to be reported in the journal. The guardian understands that names and initials will not be published and due efforts will be made to conceal patient identity, but anonymity cannot be guaranteed.

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#### **Conflicts of interest**

There are no conflicts of interest.



Figure 2: Abdominal radiography

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