

(PDF) Hepatic portal venous gas related to appendicitis<https://www.researchgate.net/publication/330232083...>

Hepatic portal venous gas (HPVG) is a pathological condition. fi rst reported by Wolfe and Evans [1]. It is a relatively rare con- dition regarded as involving the existence of gas in the portal ...

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derness **without** muscular guarding, abdominal CT scan demonstrated the presence of extensive HPVG (figure 1A). The gas ran into the main hepatic vein, splenic vein and mesenteric veins (figure 1B–D). With a strong suspicion of bowel necrosis, the patient was immediately transferred to our hospital. On admission, she was alert, and her blood ...

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Author: Kei Suzuki, Ai Umaoka, Naoyuki Katayama, ...

Publish Year: 2013

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Introduction

Imaging Technique

Cholestatic Disease

Tumors



Neonatal liver diseases include cholestatic diseases, tumors, vascular anomalies, and acquired diseases. Most neonates will present with cholestasis regardless of underlying etiology (1). Early recognition is essential to prevent delay in treatment and avoid morbidity. Abdominal ultrasonography (US) is a key part of the initial workup, and therefore the radiologist plays a vital role in guiding patient treatment. The goal of this article is to educate radiologists on the spectrum of **liver disease** seen in neonates and young in...

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Portal venous gas and surgical outcome of neonatal ...

<https://www.researchgate.net/publication/7983146...>

Using the necrotizing enterocolitis (NEC) classification by Bell et al, the presence of bloody gastric aspirates, gastric pneumatosis, and **portal venous gas** should constitute the diagnosis of ...

(PDF) Neonatal necrotizing enterocolitis: Ultrasound ...

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