## ORİJİNAL GÖRÜNTÜ ORIGINAL IMAGE

# Necrotizing Enterocolitis with Pneumatosis Intestinalis and Portal Venous Gas in Abdominal Radiographic Image: Original Image

### Nekrotizan Enterokolit Olgusunda, Abdominal Radyografide Pnömatozis İntestinalis ve Portal Gaz Görünümü

where absent on abdominal examination. There was no umbilical catheter on the newborn. White blood cell and platelet counts were 9.8x10<sup>3</sup>/uL and 730×10<sup>3</sup>/uL, respectively. Hemoglobin level was 12.3 g/dL. Serum glucose and electrolyte levels were normal. Additionally, renal and liver function tests were in normal ranges. Metabolic acidosis was detected in the arterial blood gas analysis. C-reactive protein and blood cultures were normal.

X-ray (Figure 1). The patient was diagnosed with stage IIB necrotizing enterocolitis according to the modified Bell's staging criteria.<sup>1,2</sup> Subsequently, enteral feeding was stopped. After the stabilization of the patient, total parenteral nutrition was provided. Antibiotics (ampicillin, gentamicin, and clindamycin) were administered for 14 days. The patient was followed-up by a pediatric surgeon and a neonatologist. The patient recovered with conservative treatment without the need of a surgical intervention.

We want to share this patient's X-ray image because of a very characteristic image of pneumatosis intestinalis and the portal venous gas in the same radiogram.



FIGURE 1: Antero-posterior abdominal X-ray shows pneumatosis intestinalis and portal venous gas.

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