

**KARYA ILMIAH:**  
**SEMINAR INTERNASIONAL**

Intestinal Malrotation with Internal Hernia

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**KEMENTERIAN RISET, TEKNOLOGI, DAN  
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## INTESTINAL MALROTATION WITH INTERNAL HERNIA: A CASE REPORT

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### ABSTRACT

**Background:** Intestinal malrotation is a form of congenital abnormalities in children. The incidence is approximately 1:6.000 live birth. **Method:** This report is a retrospective review of patient that were diagnosed intestinal malrotation with internal hernia in our hospital. **Results:** A 16-day-old male baby transferred to our hospital. The diagnosis from previous hospital was suspected intestinal malrotation and hyperbilirubinemia. At the time of admission to our hospital, the child presented with history of bile vomiting since two days old with frequency three-four times a day. Abdominal X-ray with barium enema was taken and showed obstruction in upper gastrointestinal tract. Laparotomy exploration surgery revealed intestinal malrotation and Ladd procedure were performed. **Conclusions:** Internal hernia can happen together with intestinal malrotation.

**Keywords:** Intestinal malrotation, Ladd procedure



# CERTIFICATE

THIS IS TO CERTIFY THAT

**dr. Supangat, M.Kes., Ph.D., Sp.BA**

has participated in the

**3<sup>rd</sup> International Symposium on Congenital Anomaly and Developmental Biology**  
Current Concept and Management of Congenital Anomaly - From Bench to Bedside and Community

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