IS-005  **Laparoscopic liver resection of liver tumor in a child**

Department of Surgery, The Chinese University of Hong Kong, The Prince of Wales Hospital, Hong Kong

Kin Wai Edwin Chan, Hung LEE Kim, Chung Kwong Yeung

Minimal invasive surgery in pediatric surgery and pediatric urology has gained more and more popularity. There is limited report on the use of the laparoscopic approach of liver resection in pediatric patient. We herein report a case of laparoscopic liver resection in a child. A 4 years old girl has a 3 cm tumor over left lateral segment of liver. Laparoscopic left lateral segmentectomy was performed successfully with 4 ports technique. The left lateral segment of liver was put into a plastic bag was delivered via an extended (2 cm) supraumbilical wound. No abdominal drain is inserted. The operation time is 150 minutes with minimal blood loss. The patient recovered uneventfully and was discharge in 7 days. The operation time is 150 minutes with minimal blood loss. Laparoscopic liver resection in children is feasible and safe in selected pediatric patient.