

Key Features:

- Remains the leading reference book for pediatric hepatobiliary surgery
 - Expert editors and authors, drawn from leading international centers for children's liver surgery
 - Detailed chapters complemented by high quality operative line drawings to aid understanding
 - Fully revised section on transplant surgery
 - Now includes fully searchable VitalSource eBook which can be downloaded for offline reading on a PC, Mac or mobile device
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Περιεχόμενα:

Basic Science. Anatomy. Embryology and Development. Physiology. **Investigations.** Investigation of the Liver and Bile Ducts. Investigation of the Pancreas. Endoscopy of Biliary Tract and Pancreas. **Infection and Sepsis.** Liver & Pancreatic Sepsis. Parasitic disease of Liver, Bile ducts and Pancreas. **Bile Duct Disease.** Biliary Atresia. Choledochal Malformations. Cholelithiasis. Cholecystectomy & Exploration of the Bile Duct. Miscellaneous Biliary Pathology. Miscellaneous Liver Pathology. Metabolic Liver Disease (medical). Biliary Diversion Strategies. **Pancreas.** Acute Pancreatitis. Chronic Pancreatitis. Nesidioblastosis and Hyperinsulinaemia. **Neoplasia.** Liver and Bile Ducts (Benign). Liver and Bile Ducts (Malignant). Pancreas. Classification, Chemotherapy and Medical Management of Malignant Liver Tumours. Resectional Surgery of the Liver and Pancreas. **Vascular Anomalies and Portal.** Congenital Vascular Malformations. Portal Vein Thrombosis (MD RS). Portal hypertension (Budd-Chiari syndrome and Parenchymal Liver Disease. **Trauma.** Liver and Bile Duct Trauma. Pancreatic Trauma – aetiology and management. **Liver Transplantation.** Indications and Ethics in Liver Transplantation. Transplant Immunology and Immunosuppression. Preoperative Assessment & Preparation. **Anaesthesia.** Donor Hepatectomy & Retrieval. Orthotopic Liver Transplant. Reduced Lobe and Split Liver Transplantation. Living Donor Transplantation. Non-heart beating donation. Auxiliary Liver Transplantation. Intensive Care & Post Operative Management. Complications of Transplantation. **Pancreas Transplantation.** Background & Indications. Pancreatic Transplantation (whole organ). Pancreatic Transplantation (Isolated islets). **End Notes – Transition.** Adolescent Medicine and Transition Care post Transplantation. Physical and Psycho-social Development post Transplantation.