Record Nr. UNINA9910300359803321 Pathology of Pediatric Gastrointestinal and Liver Disease / / edited by **Titolo** Pierre Russo, Eduardo D. Ruchelli, David A. Piccoli Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2014 **ISBN** 3-642-54053-8 Edizione [2nd ed. 2014.] Descrizione fisica 1 online resource (704 p.) 610 Disciplina 616.07 616.33 618.923 Soggetti Pathology Gastroenterology Gastroenterology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references at the end of each chapters and Nota di bibliografia index. Nota di contenuto GI Tract: Developmental anatomy and anomalies of the GI tract. - Esophageal disorders in childhood -- Gastritis and gastropathies --Malabsorption and protracted diarrhea -- Chronic inflammatory bowel disorders -- Motor disorders -- Polyps and tumors of the GI tract --Liver, Biliary Tree & Pancreas: Developmental anatomy and congenital anomalies of the liver, gallbladder, and extrahepatic biliary tree --Diseases of the extrahepatic biliary tree and gallbladder -- Intrahepatic cholestatic disorders in infancy and childhood -- Hepatic disorders in childhood -- Metabolic disorders -- Hepatic Tumors -- Disorders of the pancreas. Sommario/riassunto Pediatric gastrointestinal and liver biopsies account for a significant portion of the specimens examined by a pathology laboratory. The increasingly widespread use of endoscopic procedures in children, the improved sophistication of medical imaging techniques, and the exciting expansion of knowledge in genetic medicine have all led to new advances and opportunities in pediatric hepatogastroenterology

and pathology. Pathology of Pediatric Gastrointestinal and Liver Disease provides the pediatric pathologist, the GI or general pathologist, and the pediatric gastroenterologist with the most complete and current reference on the subject. With an emphasis on clinical-pathological correlation, the book includes in-depth discussions on disorders and issues that are frequently encountered but for which up-to-date information is often not readily available, as well as infrequent disorders unique or specific to children that are not covered in standard texts. Significant revision has been undertaken since the first edition, with the inclusion of many new illustrations and electron micrographs. Among the topics covered are malabsorption and motility disorders, immunodeficiencies, including HIV, developmental malformations, food allergies, cystic diseases of the liver, hepatic tumors, and esophageal and pancreatic disorders. The book is richly illustrated, with many figures in color, and the high-quality endoscopic and radiographic images permit ready correlation with the pathologic principles under discussion.