中文題目:診斷及治療性內視鏡逆行性膽胰管造影術在Mirizzi 症候群術前的運用:病例報告

英文題目: Pre-operative Diagnosis and Treatment with Endoscopy Retrograde Cholangiopancreatography (ERCP) in Mirizzi's Syndrome: A Case Report

作 者:鄭穎脩^{1,3},曾國枝^{1,2,3}

服務單位:1大林慈濟醫院內科,2大林慈濟醫院腸胃科,3慈濟大學醫學系

摘要內容

Mirizzi's syndrome, a rare complication of cholelithiasis, presents as a formidable diagnostic and therapeutic challenge. We herein describe a case of Mirizzi's syndrome type III in order to highlight the role of pre-operative diagnosis and treatment with the use of endoscopic retrograde cholangiopancreatography (ERCP). The patient underwent endoscopic nasobiliary drainage (ENBD) before laparoscopic choledocholithotripsy and cholecystectomy. Pre-operative ERCP acts as a temporizing method to relieve obstructive jaundice or cholangitis before surgery is available, and is highly favored as it enables the surgeon to identify and minimize iatrogenic bile duct injury during operation.