中文題目: 罕見肝臟囊性腫瘤:病例報告

英文題目: Unusual Hepatic Cystic Tumor-Report of a Case

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Introduction: Liver cystic neoplasms are uncommon and vary from benign to overt malignant. Liver cystic metastases are rare. Nasopharyngeal carcinoma (NPC) with liver cystic metastasis is extremely rare.

Case Report: Here, we reported a 52-year-old man with liver cystic metastasis from a locally cured NPC. The patient received concurrent chemoradiotherapy (CCRT) for NPC 4 years ago and presented with a 6-month history of upper abdominal fullness and pain. No evidence of local recurrence of NPC. Magnetic resonance imaging of abdomen showed a huge, well-defined, lobulated cystic lesion. Ultrasound-guided liver tumor biopsy was performed. In situ hybridization for EBV-encoded RNAs (EBERs) confirmed the diagnosis of metastatic NPC.

Discussion: It is difficult to make a diagnosis in liver cystic neoplasms especially with a rarely reported origin. In our case, we used clinical history and EBERs as a specific marker to make an accurate diagnosis.