



### 胶囊内镜诊断小肠蛔虫感染16例报告

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### Report on 16 Cases of Small Intestine Ascariasis Diagnosed by Capsule Endoscopy

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**摘要** 回顾性分析四川大学华西医院2006年6月至2012年6月共16例经胶囊内镜确诊的成人小肠蛔虫患者的临床资料和胶囊内镜图像。16例粪检均未查见虫卵, 其中消化道出血15例, 贫血15例(重度3例、中度10例和轻度2例), 低蛋白血症2例, 外周血嗜酸粒细胞增高1例, 粪隐血阳性16例。经胶囊内镜检查均为蛔虫感染, 其中14例虫体位于上段小肠, 2例位于下段小肠。3例观察到虫体周围小肠黏膜充血红斑和糜烂灶, 7例观察到小肠腔内有活动性渗血或陈旧性出血。

**关键词:** 胶囊内镜 蛔虫 消化道出血 诊断

**Abstract:** The clinical data and capsule endoscopy image of 16 adult patients with small intestine ascariasis were reviewed and analyzed retrospectively from June 2006 to June 2012 in West China Hospital. Among the 16 patients, 15 cases manifested as gastrointestinal bleeding, 15 cases showed anemia (3 severe, 10 moderate, and 2 mild), 2 had hypoalbuminemia, 1 had peripheral blood eosinophilia. All the cases were found to be fecal occult blood positive, but no Ascaris eggs found in the feces. Capsule endoscopy showed they were infected with Ascaris worms. The worms were found in the proximal small intestine in 14 patients and 2 in the distal intestine. Mucosal erythema and erosions around the worm were observed in 3 cases, and 7 cases were found with active bleeding or old haemorrhage in small intestine.

**Keywords:** Capsule endoscopy Ascariasis Gastrointestinal bleeding Diagnosis

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