A 26-year-old woman (case 1) was referred for evaluation of recurrent episodes of melena. Gastroscopy, colonoscopy with ileoscopy, and small-bowel computed tomography (CT) scan were normal. Capsule endoscopy (Pill cam SB 2, Given Imaging, Yoqneam, Israel) disclosed a lesion with whitish carpet-like villi and superficial red spots with spontaneous bleeding at the proximal jejunum. At double-balloon enteroscopy (Fujinon, Saitama, Japan) the lesion occupied two-thirds of the lumen (Fig. 1).

The involved segment was resected by laparoscopy (Fig. 2). Microscopy showed a mixed lesion with a central core of dilated cavernous vascular channels surrounded by dilated lymph vessels (Fig. 3).

The diagnosis of a mixed cavernous hemangioma-lymphangioma was confirmed by immunostaining (Fig. 4).

A 59-year-old man (case 2) was admitted for two episodes of melena. Gastroscopy and colonoscopy were normal. Capsule enteroscopy revealed a polypoid lesion covered by whitish and red spots at the proximal jejunum (Fig. 5), which was confirmed on double-balloon enteroscopy.

The patient underwent single-port laparoscopy and the involved segment was resected. The lesion, 3.5 cm × 7 cm in size, corresponded to a mixed cavernous hemangioma-lymphangioma. Gastrointestinal cavernous hemangiomas are congenital benign vascular lesions that are usually located in the jejunum. Their endoscopic appearance at enteroscopy is often characterized by whitish carpet-like villi and superficial red spots, with spontaneous bleeding at the proximal jejunum. The endoscopic diagnosis of a mixed cavernous hemangioma-lymphangioma was confirmed by immunostaining.
copy or capsule endoscopy is usually of a sessile or polypoid, bluish or red lesion [2–4]. However, in our two cases, the surface of the hemangioma was covered by white spots, suggesting a lymphatic component. The mixed pattern of lymphatic-vascular tissue was confirmed on histological examination. Mixed hemangioma-lymphangioma has been previously described at the colon and the designation of hemangiolymphangioma has been proposed [5]. The images presented here are the first by means of capsule endoscopy and double-balloon enteroscopy. This histological variation should be kept in mind in the differential diagnosis of vascular lesions with lymphangiectasias.

**References**


**Bibliography**

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