A 45-year-old woman was admitted to our department having suffered from intermittent abdominal pain in the preceding months. Endoscopy of the upper gastrointestinal tract revealed a bizarrely shaped polyp, 10 cm in size and with a broad base located in the gastric body (Fig. 1), which at times protruded through the pylorus (Fig. 2). Such a giant gastric polyp is a rare finding [1 – 4]. The surface of the polyp, positioned within the pyloric channel, was ulcerated. The polyp was easily retracted into the gastric cavity. Endosonographic examination revealed no major feeding vessels within the polyp. No infiltration into deeper layers of the gastric wall was observed. Histological study of biopsies taken gave no evidence of malignancy. The option of surgical resection was discussed with the patient, but she preferred an endoscopic approach. An overtube was placed in the upper esophagus to protect against aspiration. To reduce bleeding, a total of 30 ml epinephrine solution (diluted 1 : 10 000) was injected into the base of the polyp. A snare was positioned close to the base and electrical current applied for a total of 45 min, but the polyp was not completely transected. The endoscope was therefore removed (leaving the snare in place) and a second snare was placed to resect the upper 5 cm of the polyp (Fig. 3). The first snare was then repositioned, the remaining part of the polyp was removed in a three-step-procedure and its fragments were collected with a Dormia basket. Discreet bleeding from the center of the polyp base was well controlled by epinephrine injection. Control examination revealed a small remnant which was removed 3 months later as histology documented a hyperplastic polyp with an increased proliferation rate. The last follow-up examination, 18 months after resection, showed an excellent result as only a white scar was evident at the point of resection (Fig. 4).

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R. Niehues, W. Domschke, T. Pohle
Department of Medicine B, University of Münster, Münster, Germany

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Corresponding author
R. Niehues, MD
Department of Medicine B
University of Münster
Albert-Schweitzer-Str. 33
48129 Münster
Germany
Fax: +49-251-8347570
ralf.niehues@gmx.de