A 32-year-old woman presented to us with a 7-month history of chronic low grade lower abdominal pain and diarrhea of large-bowel type, which had begun after the delivery of her baby by Caesarean section. She had been treated with antibiotics, probiotics, and anticholinergic drugs. A colonoscopy was performed, which showed what appeared to be a large bandage that was completely embedded in the rectal mucosa and could not be removed with foreign-body removal forceps (Fig. 1). An ultrasound was performed, which revealed that anteriorly the bandage was embedded in the uterine wall and posteriorly it was eroding the rectal wall (Fig. 2).

The patient then informed us that during her Caesarean section a swab had gone missing. Postoperatively a thorough search had been undertaken using ultrasonography but nothing abnormal had been identified. She developed diarrhea and vague low grade lower abdominal pain 1 week later and was treated initially for infective diarrhea and then as irritable bowel syndrome (IBS).

After the colonoscopic discovery of the missing swab, surgical removal of the foreign body and repair of the tear was undertaken at our institute. She was well on discharge and at a follow-up appointment 2 weeks later.

The term “bezoar” originates from the Arabic term badzehar, meaning “antidote.” Bezoars most commonly form in stomach, but may occur in the small intestine and, rarely, in the colon or rectum [1]. Bezoars include phytozoa (composed of indigestible food materials such as seeds and pips), trichozoas (composed of hair), lactozoas (composed of lactose), and pharmacozoas (composed of medications). Common clinical manifestations include nausea, vomiting, anorexia, weight loss, constipation, and obstipation. Possible complications of bezoars include obstruction, ulceration, hemorrhage, and perforation [2].

There are rare cases reported in the literature of rectal bezoars being caused by watermelon seeds, sunflower seeds, and invading plant materials [3–5]. However, there are no previous reports of an iatrogenic intrauterine foreign body that has eroded into the rectal wall presenting as chronic diarrhea and being diagnosed colonoscopically as a rectal bezoar.

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