Dear Sir,

We would like to commend Park and Chae [1] for their interesting clinical image entitled ‘Phytobezoar of the Stomach’, where they described and well illustrated a rare finding of the accumulation of ingested fibrous material in the stomach, which resulted in the formation of a gastric phytobezoar.

They note that modern management usually begins with attempts at chemical dissolution of the bezoar followed by an endoscopic approach as a second treatment modality when chemical dissolution failed. According to the authors, surgery should be performed in cases where other measures have failed.

We had a similar case and we wish to add some comments regarding this topic. We report the case of a 59-year-old woman who was admitted with epigastric pain, nausea, vomiting and feelings of ‘a moving ball’ in the stomach. Endoscopy revealed a giant phytobezoar in the stomach measuring 12 cm in its largest diameter (fig. 1) with a large ulcer affecting the gastric mucosa (fig. 2). Conservative and endoscopic approaches failed, but we performed a laparoscopic approach instead of open surgery and successfully treated this gastric phytobezoar (fig. 3, 4). We would like to stress that a laparoscopic approach is less invasive compared to open surgery in the treatment of this benign disease.

Reference


Fig. 1. Gastroduodenoscopic finding. Endoscopy shows a large phytobezoar in the stomach.

Fig. 2. A large ulcer in the stomach at the place of the phytobezoar which was removed laparoscopically.

Fig. 3. Three small cutaneous scars after laparoscopic removal of the gastric phytobezoar.

Fig. 4. The remains of the phytobezoar after laparoscopic excision.