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**Endoscopic repair of delayed stomach perforation caused by penetrating trauma: a case report**

Endoscopic closure of traumatic stomach perforation

## Abstract

### BACKGROUND

Primary endoscopic closure of a perforated gastric wall during endoscopic procedures is mostly effective and well-tolerated; however, there are very few studies on the efficacy of endoscopic management of delayed traumatic gastric perforation. Herein, we report a novel case of a patient who was successfully treated for delayed traumatic stomach perforation using an alternative endoscopic modality.

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Previously, Addley et al reported a successful case of a penetrating stab wound to the stomach treated by endoscopic **clip closure**, which was similar to the present case. In summary, we suggest that gastroscopy should be conducted routinely for patients with a wound highly suspicious for gastric perforation, even if no sign of perforation is found on other examinations.

**Author:** Ke Li, Xuelian Sun, Guoxing Wang    **Publish Year:** 2017

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Herein, we reported a **case of delayed perforation** of ESD in the second part of duodenum, in which **endoscopic** partial closure followed by adequate drainage was successful for wound healing. This technique may also serve as an alternative for prevention of **delayed perforation** in selected patients.

**Author:** Liansong Ye, Yiping Wang, Wenxiu Hou,...    **Publish Year:** 2019

## Endoscopic repair of spontaneous esophageal rupture during ...

<https://pubmed.ncbi.nlm.nih.gov/30508951>

Rationale: Most of esophageal rupture is a very serious life-threatening benign **gastrointestinal** tract disease with high mortality. However, there are a few cases of spontaneous esophageal rupture during gastroscopy. Patient concerns: A 57-year-old man who underwent a routine diagnostic gastroscopy due to food obstruction was reported.

**Cited by:** 1    **Author:** Feiyun He, Mugen Dai, Jiwang Zhou, Jians...

**Publish Year:** 2018

## Endoscopic management for delayed diagnosis of a foreign ...

<https://www.saudijgastro.com/article.asp?issn=1319...>

We **report a case** of successful **endoscopic** management of an esophageal **perforation** secondary to a foreign body with **delayed** diagnosis. **Case Report** A 31-year-old man presented to our hospital complaining of 1-week history of lower substernal chest pain, which worsened with eating.

**Cited by:** 3    **Author:** Na Li, Frank Manetta, Shahzad Iqbal

**Publish Year:** 2012

## Successful endoscopic management of gastric perforation ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4202180>



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## Successful endoscopic management of gastric perforation ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4392180>

Similar to the presented case, two reported cases have demonstrated successful endoscopic management of gastric perforation caused by **ingested chicken bone**. The main culprit in successful endoscopic management seem to be related to early diagnosis prior to the development of intra-abdominal abscesses.

**Cited by:** 2

**Author:** Mohammed F Shaheen, Pierre Barrette

**Publish Year:** 2015

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