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Easy Fixation Effects the Prevention of Peterson's Hernia and Roux Stasis Syndrome

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Abstract

BACKGROUND

Laparoscopic distal gastrectomy (LDG) for gastric cancer has been progressed and popular in Japan, since it was first described in 1994. Several reconstruction methods can be adopted according to remnant stomach size, and balance of pros and cons. Roux-en-Y (R-Y) reconstruction is a one of standard options after LDG. Its complications include Petersen's hernia and Roux stasis syndrome.

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(PDF) Easy and Secure Closure of Petersen's Defect After ...

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Background/objective: **Laparoscopic gastrectomy** (LG) is increasingly used to treat gastric cancer. Simultaneously, **internal hernia** (IH) has been reported **after** LG with **Roux ...**

Internal hernia after laparoscopic Roux-en-Y gastric ...

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Internal hernia (IH) is a technical complication of **laparoscopic Roux-en-Y** gastric bypass (LRYGBP) that can have severe consequences. Little has ...



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[Surgical treatment of Roux stasis syndrome.](#)

<https://www.ncbi.nlm.nih.gov/pubmed/10554368>

Surgical **treatment of Roux stasis syndrome**. Tu BL(1), Kelly KA. Author information: (1)Department of Surgery, Mayo Clinic Scottsdale, Scottsdale, AZ 85259, USA. We wondered whether the slow gastric emptying of the **Roux stasis syndrome** could be improved by performing a corrective "uncut" **Roux** ...

Cited by: 11

Author: Bao Lien Nguyen Tu, Keith A. Kelly

Publish Year: 1999

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[Petersen's space hernia: A rare but expanding diagnosis](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3199621>

Apr 05, 2011 · Petersen's space **Hernia** was first described in 1900 by German surgeon, Dr. Walther Petersen. 1 It is an internal **hernia**, arising after any type of gastrojejunostomy (most frequently after **Roux-en-Y** anastomosis) and it's boundaries are nowadays described as the transverse mesocolon, the retroperitoneum and the **Roux limb mesentery** 2 (Fig. 1).

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Author: G. Faria, J. Preto, M. Oliveira, T. Pimenta...

Publish Year: 2011

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