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**Surgical techniques and postoperative management to prevent postoperative pancreatic fistula after pancreatic surgery**

Kawaïda H *et al.* Surgical techniques and postoperative management to prevent POPF

Hiromichi Kawaïda, Hiroshi Kono, Naohiro Hosomura, Hidetake Amemiya, Jun Itakura, Hideki Fujii, Daisuke Ichikawa

**Abstract**

**28** Postoperative pancreatic fistula (POPF) is one of the most severe complications after pancreatic surgeries. POPF develops as a consequence of pancreatic juice leakage from a surgically exfoliated surface and/or anastomotic stump, which sometimes cause intraperitoneal abscesses and subsequent lethal hemorrhage. In recent years, various surgical and perioperative attempts have been examined to reduce the incidence of POPF. We reviewed several well-designed studies addressing POPF-related factors, such as reconstruction methods, anastomotic techniques, stent usage, prophylactic intra-abdominal drainage, and

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Pasireotide for postoperative pancreatic fistula - Allen - 被引用次数: 227

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Postoperative pancreatic fistula: an international study ... - Bassi - 被引用次数: 3884

## Treatment of Postoperative Pancreatic Fistula Following Pancreatic ...

<https://www.omicsonline.org/.../treatment-of-postoperative-pancreatic-fistula...> [▼ 翻译此页](#)

<sup>1</sup>Department of Surgery, Medical Faculty and University Hospital Hradec ... Conclusion: Postoperative pancreatic fistula remains a significant concern. ... The reported incidence of PF after pancreatic resections varies in the surgical literature from 10% to ... The surgical technique used in our department has been previously ...

## Postoperative pancreatic fistula: a review of traditional and emerging ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5858541/> - [翻译此页](#)

作者: CB Nahm - 2018 - 被引用次数: 5 - [相关文章](#)

2018年3月15日 - Postoperative pancreatic fistula (POPF) remains the major cause of morbidity ... emerging concepts in POPF prediction, prevention, and management. .... Infective sequelae of pancreatic resection are more common after PD than .... variation in operative technique among high-volume pancreatic surgeons.

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## Management of Pancreatic Fistulas After Pancreaticoduodenectomy ...

<https://jamanetwork.com/journals/jamasurgery/fullarticle/508903> - [翻译此页](#)

作者: KK Kazanjian - 2005 - 被引用次数: 167 - [相关文章](#)

2005年9月1日 - Management of Pancreatic Fistulas After Pancreaticoduodenectomy Results in 437 Consecutive Patients. Hypothesis Pancreatic fistula (PF), a common and potentially lethal complication of pancreaticoduodenectomy, can be managed nonoperatively in most cases. Setting Major academic medical and pancreatic surgery center.



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## Prevention of postoperative pancreatic fistula after total gastrectomy.

<https://www.ncbi.nlm.nih.gov/pubmed/18670802> - 翻译此页

作者: D Nobuoka - 2008 - 被引用次数: 46 - 相关文章

Prevention of postoperative pancreatic fistula after total gastrectomy. ... (1) Department of Surgery, National Cancer Center Hospital East, 6-5-1 ... of PF and the effectiveness of operative procedures to prevent PF were performed. ... Splenectomy/methods; Stomach Neoplasms/surgery\*; Treatment Outcome; Young Adult.

## Postoperative pancreatic fistula: a review of traditional and emerging ...

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## Normal Postoperative Computed Tomography Findings after a Variety ...

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## Implications and Management of Pancreatic Fistulas ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3806102>

A patient was considered to have a **pancreatic fistula** if she or he had 30 mL or more of **amylase-rich fluid** ( $3 \times$  greater than a normal serum value) from **surgically** placed drains on or **after postoperative day 7** or if she or he was sent home with a **surgical** drain in ...

**Cited by:** 112**Author:** Gregory Veillette, Ismael Dominguez, Cri...**Publish Year:** 2008

## Management of Pancreatic Fistulas - Surgical Clinics

[https://www.surgical.theclinics.com/article/S0039-6109\(13\)00031-5/fulltext](https://www.surgical.theclinics.com/article/S0039-6109(13)00031-5/fulltext)

The **management** of a **postoperative pancreatic fistula** is generally supportive with **drainage** of any collections. Rarely are **endoscopic** or **surgical therapies** needed. To **facilitate** more accurate reporting of such **fistulas**, a uniform grading system has been developed (see Table 1).

**Cited by:** 8**Author:** Jeffrey A. Blatnik, Jeffrey M. Hardacre**Publish Year:** 2013

## Pancreaticodigestive anastomosis and the postoperative ...

<https://link.springer.com/article/10.1007/s00595-013-0662-x> ▼

Over the past 100 years, advances in **surgical techniques** and **perioperative management** have reduced the **morbidity** and **mortality after pancreaticoduodenectomy (PD)**. Many **techniques** have been proposed for the **reconstruction** of the **pancreaticodigestive anastomosis** to **prevent** the development of a **postoperative pancreatic fistula (POPF)**, but which is the best approach is still ...

**Cited by:** 15**Author:** Daisuke Hashimoto, Akira Chikamoto, M...**Publish Year:** 2014

## Does preoperative pancreatic duct stenting prevent ...

<https://www.sciencedirect.com/science/article/abs/pii/S1743919108000502>

**Postoperative pancreatic fistula** remains a major complication **after pancreatic surgeries**. To **prevent pancreatic fistula**, one of the **employed management strategies** is **pancreatic duct stenting**. The