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**Name of Journal:** *World Journal of Transplantation*

**Manuscript NO:** 57756

**Manuscript Type:** MINIREVIEWS

## 6-EXOCRINE DRAINAGE IN PANCREAS TRANSPLANTATION: COMPLICATIONS AND MANAGEMENT

### COMPLICATIONS IN PANCREAS TRANSPLANTATION

#### Abstract

#### AIM

To compare various pancreas transplantation exocrine drainage techniques i.e bladder vs. enteric. Both techniques have different difficulties and complications.

#### METHODS

Numerous comparisons have been made in the literature between exocrine drainage techniques throughout the history of pancreas transplantation, detailing complications and their impact on graft and patient survival. Specific emphasis has been made on the



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## Digestive System Fistula - an overview | ScienceDirect Topics

<https://www.sciencedirect.com/topics/medicine-and-dentistry/digestive-system-fistula>

Patients with a measurable **drainage** output that exceeds 30 mL/day after **postoperative** day 3 and increased amylase levels (more than three times higher than the normal serum levels) are at high risk for subsequent morbidity, particularly infected **abdominal collections**. 42 In these patients, management should include antibiotics, invasive ...

## Postoperative complications and their management

<https://www.slideshare.net/Abchiss/postoperative-complications-and-their-management> ▼

Dec 16, 2015 · RENAL AND URINARY **COMPLICATIONS** **Postoperative** renal failure is associated with high mortality. Patients with known chronic renal disease, diabetes, liver failure, PAD and cardiac failure are at high risk. Perioperative events such as sepsis, bleeding, hypovolaemia, rhabdomyolysis or **abdominal** compartmental **syndrome** can all precipitate acute ...

## Complicated Enterocutaneous Fistulas: Failure of ...

[https://www.researchgate.net/publication/12530429\\_Complicated\\_Enterocutaneous\\_Fistulas...](https://www.researchgate.net/publication/12530429_Complicated_Enterocutaneous_Fistulas...)

An analysis of eleven large series of pancreatic resections shows an incidence of common **complications** of 10.4% for **fistula**, 9.9% for delayed gastric emptying, 4.8% for ...

## Tube, Drain, and Fistula Management | Nurse Key

<https://nursekey.com/tube-drain-and-fistula-management> ▼

**Types of Tubes and Drains**

Nursing Plan of Care

Interdisciplinary T



### Feeding Tubes

Patients who require enteral feeding are debilitated by disease, traumatic injury, extensive surgery, or malnourishment. Enteral feeding following a surgical procedure in which the patient is unable to



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## Exocrine drainage in vascularized pancreas transplantation ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4919730>

Jun 24, 2016 · Bladder **drainage** of the **exocrine** secretions (systemic-bladder technique) Following the groundbreaking studies of Sollinger et al[] and Nghiem et al[] in the 1980s, bladder **drainage** with a donor duodenal segment became the preferred method of handling the **pancreatic** ductal secretions in **pancreas transplantation** until the mid- to late-1990s (Table (Table1 1))[67-74].

Cited by: 12

Author: Hany El-Hennawy, Robert J Stratta, Fowler ...

Publish Year: 2016

## Diagnosis, management, and outcome of late duodenal ...

<https://pubmed.ncbi.nlm.nih.gov/9404880>

Abstract. Background: **Enteric drainage** (ED) of **pancreas allografts** is an alternative to the **bladder drainage** (BD) technique and eliminates unique **metabolic complications** seen in the **BD pancreas transplant** recipients. Little longterm data has been reported in **ED pancreas transplants**. Study design: Of 53 patients who underwent **pancreas transplantations** performed with **ED drainage** of the **exocrine secretion** ...

## Urological complications of bladder-drained pancreatic ...

<https://bjui-journals.onlinelibrary.wiley.com/doi/...>

Dec 25, 2001 · With the advantages of low operative mortality, the ability to monitor graft rejection with urinary amylase levels and access to transcystoscopic biopsy of allografts, **bladder drainage** of the whole-**organ pancreatic transplant** has become the predominant method of **exocrine drainage** [ 1 2 3 4, 12, 13]. The diversion of **pancreatic secretions** into the bladder gives rise to a unique set of **complications** that often necessitate **urological evaluation** and **management**.

Cited by: 32

Author: Del Pizzo, Jacobs, Bartlett, Sklar

Publish Year: 2002

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## [Portal-Endocrine and Gastric-Exocrine Drainage Technique ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4089255>

Background: **Pancreas transplant** (PTx) is an established treatment for patients with diabetes mellitus. Diagnosis of rejection has continued to be problematic. In 2007, a new technique of PTx with portal-endocrine and gastric **exocrine** (P-G) **drainage** was first performed at our institution. This technique facilitates access to **pancreas** allograft.

**Cited by:** 2

**Author:** H. Shokouh-Amiri, G. B. Zibari

**Publish Year:** 2011

## [Enteric and Bladder Drainage of the Exocrine Pancreas and ...](#)

<https://plasticsurgerykey.com/enteric-and-bladder...> ▾

Jul 24, 2016 · Successful **pancreas transplantation** requires **management** of the **gland's exocrine secretions**. From the first **pancreas transplant** until present, the management of the exocrine pancreas has evolved through a variety of operative techniques (end stoma, duct ligation, open duct, duct injection, ureteral anastomosis, bladder and enteric drainage), each with their own complications and utility.

## [Percutaneous management of a bladder-drained pancreas ...](#)

<https://pubmed.ncbi.nlm.nih.gov/9415557>

The **percutaneous pseudocyst-cystostomy** obviated the need for surgical revision of the **exocrine gland drainage** and thus eliminated the morbidity and the potential risk of graft loss associated with such surgery. **Percutaneous management** of a **bladder-drained pancreas transplant** pseudocyst by a transcystic approach.

## [Pancreas transplantation - ScienceDirect](#)

<https://www.sciencedirect.com/science/article/pii/S0263931920300922>

Jul 01, 2020 · **Pancreas transplantation** was associated with a high rate of **severe complications**, many of which related to technical issues in general and the **management** of **exocrine drainage** in particular.

**Pancreatic exocrine secretions** contain highly potent proteolytic enzymes and, while not required for the