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**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 61655

**Manuscript Type:** META-ANALYSIS

**Early vs late cholecystectomy in mild gall stone pancreatitis: An updated meta-analysis and review of literature**

Timing of Cholecystectomy in Gall Stone Pancreatitis: A Meta-Analysis

Saqib Walayat, Muhammad Baig, Srinivas R Puli

### Abstract

#### BACKGROUND

Gallstone pancreatitis <sup>11</sup>is one of the most common causes of acute pancreatitis. <sup>19</sup>Cholecystectomy remains the definitive treatment of choice to prevent recurrence. The rate of early cholecystectomies during index admission remains low due to perceived increased risk of complications.



## Association of Early vs Delayed Cholecystectomy for Mild ...

<https://jamanetwork.com/journals/jamasurgery/fullarticle/2696609> ▼

Nov 01, 2018 · **Gallstones** are the most common cause of acute **pancreatitis** in the United States. 1-5 The timing of **cholecystectomy** among patients with **mild gallstone pancreatitis** (GSP) remains controversial. 1-6 Many institutions delay laparoscopic **cholecystectomy** (LC) for **mild** GSP until normalization of laboratory values and resolution of abdominal pain, fearing **early** surgery may ...

**Cited by:** 4

**Author:** Emily D. Dubina, Christian de Virgilio, Eri...

**Publish Year:** 2018

## Gallstone Pancreatitis: Admission Versus Normal ...

<https://journals.lww.com/annalsofsurgery/Fulltext/...>

### Methods

### Results

### Outcomes

### Discussion

### Conclusions

#### Design

A single-center, parallel-group randomized trial (NCT02806297) was performed comparing timing of laparoscopic cholecystectomy with intraoperative cholangiogram (IOC) during index admission among patients with predicted mild gallstone pancreatitis.10 The trial compared cholecystectomy within 24 hou...

#### Setting

The trial was conducted at Lyndon Baines Johnson General Hospital (LBJGH), a 207-bed safety-net hospital in Houston, Texas. LBJGH is a part of the safety-net system for Harris County, Texas, which is the third most populous county in the United States. Approximately 1300 elective and nonelective chole...

#### Study Population

From June 2016 through June 2018, patients ≥ 18 years of age with predicted mild gallstone pancreatitis who were planned to undergo laparoscopic cholecystectomy prior to discharge were screened for eligibility. Gallstone pancreatitis was defined as: 1) upper abdominal pain, nausea, vomiting, 2) absenc...

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## The optimal timing of laparoscopic cholecystectomy in ...

<https://journals.lww.com/md-journal/Fulltext/2019/...>

Therefore, we conducted this **updated meta-analysis** to compare the safety and efficacy between **early** laparoscopic **cholecystectomy** (ELC) and delayed laparoscopic **cholecystectomy** (DLC) in patients with **mild gallstone pancreatitis** to guide clinical decision-making. 2 ...

## [The Safety of Early Laparoscopic Cholecystectomy ( ]

<https://pubmed.ncbi.nlm.nih.gov/24099593>



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<https://jamanetwork.com/journals/jamasurgery/fullarticle/2696609> ▾

Association of Early vs Delayed Cholecystectomy for Mild Gallstone Pancreatitis: A Systematic Review and Meta-analysis

Nov 01, 2018 · Gallstones are the most common cause of acute pancreatitis in the United States. 1-5 The timing of cholecystectomy among patients with mild gallstone pancreatitis (GSP) remains controversial. 1-6 Many institutions delay...

Cited by: 5

Author: Emily D. Dubina, Christian de Vir...

Publish Year: 2018

### Outcomes of early versus delayed cholecystectomy in ...

<https://www.sciencedirect.com/science/article/pii/S1015958416301841>

Jan 01, 2018 · The safety of early laparoscopic cholecystectomy (<48 hours) for patients with mild gallstone pancreatitis: a systematic review of the literature and meta-analysis Cir Esp , 92 ( 2 ) ( 2014 ) , pp. 107 - 113

Cited by: 13

Author: Shir Li Jee, Razman Jarmin, Kin Foong ...

Publish Year: 2018

### Early Versus Late Laparoscopic Cholecystectomy in Patients ...

<https://link.springer.com/article/10.1007/s42399-021-00765-y> ▾

Jan 22, 2021 · The laparoscopic cholecystectomy is the definite treatment of acute gallstone pancreatitis, but the timing remains controversial. We aimed to evaluate trends, prevalence, and outcomes of laparoscopic cholecystectomy amongst patients with acute gallstone pancreatitis in index hospitalization done at different time intervals. We performed a retrospective study ...

Author: Ashish Sharma, Apoorva Madapu, Ji...

Publish Year: 2021

### (PDF) Early Versus Late Laparoscopic Cholecystectomy in ...

<https://www.researchgate.net/publication/348693993...>

Jan 22, 2021 · Prevalence of immediate laparoscopic cholecystectomy 114,629 (40.55%) showed incremental trend (32.61 to 49.82%) compared to early 149,931 (53.03%) (57.83 to 46.59%), and late laparoscopic ...

### [The Safety of Early Laparoscopic Cholecystectomy ( ]

<https://pubmed.ncbi.nlm.nih.gov/24099593>

[The Safety of Early Laparoscopic Cholecystectomy ( 48 Hours) for Patients With Mild Gallstone Pancreatitis: A Systematic Review of the Literature and Meta-Analysis] Cir Esp . 2014 Feb;92(2):107-13. doi: 10.1016/j.ciresp.2013.01.024.

Author: Leonardo José Randial Pérez, Juan ...

Publish Year: 2014

### Gallstone Pancreatitis: Admission Versus Normal ...

<https://journals.lww.com/annalsofsurgery/Fulltext/...>

Methods	Results	Outcomes	Discussion	Conclusions
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### The safety of early laparoscopic cholecystectomy (<48hours ...

<https://www.ncbi.nlm.nih.gov/pubmedhealth/PMH0062608>

BACKGROUND: In mild gallstone pancreatitis, cholecystectomy decreases the risk of recurrence. This should be performed during the initial hospitalization, but even when this is performed, the hospital stay can be prolonged, with an increase in costs and morbidity. The aim of this study is to compare the complication rate between patients who underwent an early cholecystectomy (<48 hours) vs...

### The Safety of Early Laparoscopic Cholecystectomy (<48 h ...

<https://www.sciencedirect.com/science/article/abs/pii/S2173507714001094>

The Safety of Early Laparoscopic Cholecystectomy (<48 h) for Patients With Mild Gallstone Pancreatitis: A Systematic Review of the Literature and Meta-analysis Seguridad de la colecistectomía laparoscópica temprana (<48 h) para pacientes con pancreatitis aguda biliar leve: revisión sistemática de la literatura y metaanálisis ☆,☆☆

Cited by: 5

Author: Leonardo José Randial Pérez, Juan Fer...

Publish Year: 2014

### The Safety of Early Laparoscopic Cholecystectomy (<48 h ...

<https://www.sciencedirect.com/science/article/pii/S2173507714001094>

Feb 01, 2014 · This is the first systematic review and meta-analysis of studies which compare early (<48 h) with late (>48 h) cholecystectomy in patients with mild acute biliary pancreatitis. As complications with laparoscopic cholecystectomy are not common, performing a clinical trial to respond to this question seems a remote prospect.

### UpToDate

<https://www.uptodate.com/contents/management-of-acute-pancreatitis>

Early cholecystectomy safely decreases hospital stay in patients with mild gallstone pancreatitis: a randomized prospective study. Ann Surg 2010; 251:615. da Costa DW, Bouwense SA, Schepers NJ, et al. Same-admission versus interval cholecystectomy for mild gallstone pancreatitis (PONCHO): a multicentre randomised controlled trial.



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Author: Ashish Sharma, Apoorva Madapu, Jigis... Publish Year: 2021

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## Meta-analysis of randomized clinical trials of early ...

<https://academic.oup.com/bjs/article/106/11/1442/6120871> ▾

Embase, MEDLINE and Cochrane databases were searched for RCTs investigating **early versus** delayed **cholecystectomy** in patients with a confirmed diagnosis of **mild gallstone pancreatitis**. The pooled synthesis was undertaken using a random-effects **meta-analysis** of the primary outcome of recurrent biliary complications causing hospital readmission.

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