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**Manuscript Type:** ORIGINAL ARTICLE

*Retrospective Study*

**Surgical treatment of gallbladder cancer: An eight-year experience of a single center**

Kamada Y *et al.* Resectable gallbladder cancer

Yasuyuki Kamada, Tomohide Hori, Hidekazu Yamamoto, Hideki Harada, Michihiro Yamamoto, Masahiro Yamada, Takefumi Yazawa, Masaki Tani, Asahi Sato, Ryotaro Tani, Ryuhei Aoyama, Yudai Sasaki, Masazumi Zaima

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Tests and procedures used to diagnose gallbladder cancer include: 1. Blood tests. Blood tests to evaluate your liver function may help your doctor determine what's causing your signs and symptoms. 2. Procedures to create images of the gallbladder. Imaging tests that can create pictures of the gallbladder include ultrasound, computerized tomography (CT) and magnetic resonance imaging (MRI).

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## Gallbladder cancer - Care at Mayo Clinic - Mayo Clinic

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**Mayo Clinic doctors** are respected for their **experience in diagnosing and treating gallbladder cancer**. Each year, more than 100 people with **gallbladder cancer** receive care at Mayo Clinic.

## An Aggressive Surgical Approach ... - PubMed Central (PMC)

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The surgical treatment of gallbladder cancer has traditionally been viewed with nihilism due to poor survival results. In **1978**, a review of nearly 6000 cases 1 revealed a **5% 5-year** survival rate with a median survival of between **5** and **8 months**.

**Cited by:** 240

**Author:** Elijah Dixon, Charles M. Vollmer, Ajay Sahaj...

**Publish Year:** 2005

## Evaluation of surgical treatment for ... - BMC Research Notes

<https://bmcresearchnotes.biomedcentral.com/articles/10.1186/s13104-017-2387-1> ▾

Jan 21, 2017 · Laparoscopic cholecystectomy (LC) is the accepted standard management for benign gallbladder disease. LC rarely results in a diagnosis of incidental gallbladder carcinoma (IGBC). The aim of our study was to report our **experience** with IGBC diagnosed during or following LC. Between January 2008 and January 2015, 352 patients underwent LC at Iwakuni Clinical **Center**. Among these patients, ...

**Cited by:** 4

**Author:** Masashi Utsumi, Hideki Aoki, Tomoyoshi K...

**Publish Year:** 2017

## UpToDate

<https://www.uptodate.com/contents/surgical-management-of-gallbladder-cancer>

As a result, the overall **prognosis** associated with **gallbladder cancer** is poor, and the disease is highly fatal. **Surgical resection** is the only potential cure for **gallbladder cancer**. The **surgical management of gallbladder cancer** is reviewed here. Other related topics are discussed separately:

## Survival of surgery for recurrent biliary tract cancer: a ...

<https://academic.oup.com/jjco/article/47/3/206/2660989> ▾

Dec 09, 2016 · For **biliary tract cancer** (BTC), including **cholangiocarcinoma** and **gallbladder carcinoma**, complete resection is the only potentially **curative treatment option** (1,2). Recent advances in **surgical techniques** and perioperative management have offered increased resectability and improved **surgical outcomes** ( **3** , **4** ).

**Cited by:** 8

**Author:** Yoshihiro Miyazaki, Takashi Kokudo, Katsu...

**Publish Year:** 2017

## Surgical outcomes and prognostic factors influencing long ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4574990>

May 31, 2012 · **Surgical** outcomes and prognostic factors influencing long-term survival in patients with gallbladder **cancer** Sung Ha Lee , Jae Do Yang , Hong Pil Hwang , Hee Chul Yu , and Baik Hwan Cho Department of **Surgery**, Chonbuk National University Medical School and Hospital, Jeonju, Korea.

**Cited by:** 1

**Author:** Sung Ha Lee, Jae Do Yang, Hong Pil Hwan...

**Publish Year:** 2012

## Current Management of Gallbladder Carcinoma

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3227945>

Feb 10, 2010 · **Gallbladder cancer** (GBC) represents the most common and aggressive type among the **biliary tree cancers** (BTCs). Complete **surgical resection** offers the only chance for cure; however, only 10% of patients with GBC present with early-stage disease and are considered **surgical** candidates.

**Cited by:** 233

**Author:** Andrew X. Zhu, Theodore S. Hong, Aram F. ...

**Publish Year:** 2010







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## Treatment of advanced gallbladder cancer: A SEER-based study

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6943088>

Nov 13, 2019 · 1. INTRODUCTION. Gallbladder cancer (GBC) is a common malignant tumor in the biliary system, accounting for approximately 2/3 of biliary system tumors, and its incidence is increasing. 1, 2 Although relatively uncommon, it is the sixth common form of digestive system cancer. In 2019, an estimated 12 360 new cases were diagnosed, and 3960 patients died from GBC and other biliary cancer

...

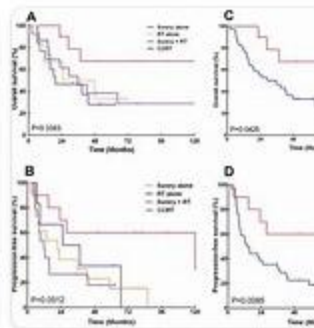
Author: Weipu Mao, Fang Deng, Dongyan Wa... Publish Year: 2020

## Totally Laparoscopic Radical Cholecystectomy for ...

<https://pubmed.ncbi.nlm.nih.gov/31074684>

Background: Primary laparoscopic approach for the treatment of cancers of the biliary tract is not popular in the surgical community. The aim of this study is to report the short-term data of patients who underwent total laparoscopic radical cholecystectomy for gallbladder cancer (GBC) at a single center of specialized hepatobiliary surgery.

## Images of Surgical treatment of Gallbladder Cancer An Eight ...

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Author: Weipu Mao, Fang Deng, Dongyan Wa... Publish Year: 2020

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## [An Aggressive Surgical Approach Leads to Improved Survival ...](#)

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The **surgical treatment of gallbladder cancer** has traditionally been viewed with nihilism due to poor survival results. In 1978, a review of nearly 6000 cases 1 revealed a 5% 5-year survival rate with a median survival of between 5 and 8 months. Recent publications during the 1990s have shown the same poor results, with 5% and 12% 5-year survival rates reported from France and Australia. 2,3 ...

Cited by: 238 Author: Elijah Dixon, Charles M. Vollmer, Ajay Sa...

Publish Year: 2005

## [Totally Laparoscopic Radical Cholecystectomy for ...](#)

## Gallbladder Cancer

Medical Condition



Tumor that develops in the gallbladder, a small organ below the liver.

🏠 Very rare (Fewer than 20,000 cases per year in US)

🧪 Often requires lab test or imaging

👨‍⚕️ Treatment from medical professional advised

🕒 Can last several years or be lifelong

The main cause is unknown but associated with gallstones and obesity. Genetic factors also contribute to this condition. Characterized by abdominal pain, bloating, indigestion, nausea and vomiting. Treatment involves surgery, radiation and chemotherapy.

## Symptoms

• Abdominal pain