

**Name of Journal:** *World Journal of Hepatology*

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*Retrospective Study*

**Factors associated with 5-year survival of combined hepatocellular and cholangiocarcinoma**

Sempokuya T *et al.* 5-year survival of combined HCC/CC

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## **Abstract**

### **BACKGROUND**

Combined hepatocellular and cholangiocarcinoma (HCC/CC) is a rare primary hepatic malignancy which carries a poor prognosis due to its aggressive nature. Few centers

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## Combined hepatocellular-cholangiocarcinoma

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6756736>

Sep 20, 2019 · 1. Introduction. **Combined hepatocellular-cholangiocarcinoma** (combined HCC-CC; CHCC) is a rare type of primary liver cancer (PLC). It accounts for 1.0% to 4.7% of PLC, with the incidence varying among multiple studies. [] This type of carcinoma contains unequivocal intimately mixed components of both **hepatocellular** carcinoma (HCC) and intrahepatic **cholangiocarcinoma** ...

**Author:** Hao Zhang, Xiaojiong Yu, Jian Xu, J... **Publish Year:** 2019

## Combined hepatocellular and cholangiocarcinoma - Jarnagin ...

<https://onlinelibrary.wiley.com/doi/full/10.1002/cncr.10392>

The actuarial **5-year survival** was 24% for **combined** tumors, 33% ... Imaging features of **combined hepatocellular and cholangiocarcinoma** compared with those of ... Edip Torun, Mehmet Çelikkbilek and Erdoğan Sözüer, **Combined hepatocellular and cholangiocarcinoma associated with hepatolithiasis : Report ...**

**Cited by:** 318 **Author:** William R. Jarnagin, Sharon Weber, Sati...

**Publish Year:** 2002

## Combined hepatocellular cholangiocarcinoma: Controversies ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4858629>

May 14, 2016 · **Combined hepatocellular cholangiocarcinoma** (CHC) accounts for 0.4%-14.2% of primary liver cancer cases and possesses pathological features of both **hepatocellular** carcinoma and **cholangiocarcinoma**. Since this disease was first described and classified in 1949, the classification of CHC has continuously evolved.

**Cited by:** 15 **Author:** An-Qiang Wang, Yong-Chang Zheng, J...

**Publish Year:** 2016

## Current update on combined hepatocellular-cholangiocarcinoma





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## Radiological features and outcomes of combined ...

<https://pubmed.ncbi.nlm.nih.gov/30876788>

Background/purpose: **Combined hepatocellular-cholangiocarcinoma** (cHCC-CCA) is a rare primary liver cancer. Preoperative diagnosis of cHCC-CCA is difficult, and outcome of cHCC-CCA is obscured. Our study aimed to investigate the clinicopathological and radiological features of cHCC-CCA and compare their outcomes with **hepatocellular carcinoma** (HCC) and intrahepatic **cholangiocarcinoma** ...

Cited by: 2

Author: Chen-Ta Chi, Gar-Yang Chau, Rheun-Chu...

Publish Year: 2020

## [Analysis of prognostic factors after curative resection ...

<https://pubmed.ncbi.nlm.nih.gov/18172344>

Background/aims: **Combined hepatocellular and cholangiocarcinoma** (HCC-CC) is a rare form of primary liver carcinoma which contains characteristics of both **hepatocellular carcinoma** and **cholangiocarcinoma**. The aim of this study was to evaluate the prognostic **factors of combined** HCC-CC after curative resection. Methods: Between January 1987 and December 2005, pathologically confirmed **combined** ...

## Outcome of Combined Hepatocellular and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2939443>

1. Introduction. **Combined hepatocellular and cholangiocarcinoma** (cHCC-CC) is an uncommon subtype of primary liver cancer [1, 2]. The disease was first described in 1949 by Allen and Lisa and has been defined as the intimate intermingling of both a HCC component and CC component (2).

Cited by: 55

Author: Jue Wang, Fenwei Wang, Anne Kessinger

Publish Year: 2010

## Peritumoral ductular reaction can be a prognostic factor ...

<https://bmcgastroenterol.biomedcentral.com/articles/10.1186/s12876-020-01471-0> ▾

Peritumoral ductular reaction (DR) was reported to be related to the prognosis of **combined hepatocellular-cholangiocarcinoma** and **hepatocellular carcinoma**. Non-mucin-producing intrahepatic **cholangiocarcinoma** (ICC) which may be derived from small bile duct cells or liver progenitor cells (LPCs) was known to us. However, whether peritumoral DR is also related to non-mucin-producing ...



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### [\[Analysis of prognostic factors after curative resection ...](#)

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**Cited by:** 55**Author:** Jue Wang, Fenwei Wang, Anne Kessinger**Publish Year:** 2010

### [Factors Associated With Detection and Survival of T1 ...](#)

<https://www.researchgate.net/publication/344128983...>

Introduction: **Combined hepatocellular-cholangiocarcinoma** is rare and comprises features of **hepatocellular carcinoma and cholangiocarcinoma**. The treatment of choice has not yet been defined