

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 49198

Manuscript Type: ORIGINAL ARTICLE

Prospective Study

Long-term outcomes of hepatocellular carcinoma that underwent chemoembolization for bridging or downstaging

Affonso BB *et al.* DEB-TACE response before liver transplantation.

Breno Boueri Affonso, Francisco Leonardo Galastri, Joaquim Mauricio da Motta Leal Filho, Felipe Nasser, Priscila Mina Falsarella, Rafael Noronha Cavalcante, Marcio Dias de Almeida, Guilherme Eduardo Gonçalves Felga,

Match Overview

1	Crossref 47 words Laura Kulik, Julie K. Heimbach, Feras Zaiem, Jehad Almasri, Larry J Prokop, Zhen Wang, M. Hassan Murad, Khaled Moh	1%
2	Internet 40 words crawled on 01-Dec-2017 docplayer.net	1%
3	Internet 32 words crawled on 08-Jul-2019 cslide.ctimeetingtech.com	1%
4	Crossref 19 words Rafael Noronha Cavalcante, Felipe Nasser, Joaquim M. Motta-Leal-Filho, Breno B. Affonso et al. "Occurrence of Vascul	<1%
5	Crossref 17 words "Impact of Different Embolic Agents for Transarterial Chemoembolization (TACE) Procedures on Systemic Vascular En...	<1%
6	Crossref 15 words Francis Y. Yao, Neil Mehta, Jennifer Flemming, Jennifer Dodge et al. "Downstaging of hepatocellular cancer before liv...	<1%
7	Internet 15 words crawled on 07-Sep-2019 link.springer.com	<1%



All

Images

Videos

翻译成中文

关闭取词

12,300 Results

Any time ▾

Downstaging of hepatocellular cancer before liver ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/hep.27752>

Summary of the ITT outcome of the 118 **patients** enrolled in the **downstaging protocol**. An additional 3 **patients** who **underwent live donor LT** and 1 who had violation of protocol (<3 months of **observation** before LT) were excluded from analysis. Abbreviation: **DDLT, deceased donor liver transplant**.

Cited by: 157

Author: Francis Y. Yao, Neil Mehta, Jennifer Flem...

Publish Year: 2015

Downstaging of Hepatocellular Cancer before Liver ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4809192>

We report **long-term** intention-to-treat **outcome** of 118 **patients** with **hepatocellular carcinoma (HCC)** undergoing **down-staging** to within Milan/UNOS T2 criteria **before liver transplantation (LT)** since 2002, and compare the results with 488 **patients** listed for LT with HCC meeting T2 criteria at listing in the same period.

Cited by: 157

Author: Francis Y. Yao, Neil Mehta, Jennifer Flem...

Publish Year: 2015

Bridging and downstaging treatments for hepatocellular ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3837250>

Nov 21, 2013 · **Advantages and disadvantages** of the bridging and **downstaging procedures** for **hepatocellular carcinoma** in **cirrhotic patients** who are candidates for liver transplantation
Percutaneous laser ablation (PLA) performed using multiple tiny laser fibers has recently been shown to be an **effective** technique for the thermal ablation of HCC in **patients** in whom surgical resection is ...

Cited by: 68

Author: Maurizio Pompili, Giampiero Francica, Fr...

Publish Year: 2013

Hepatocellular Carcinoma Downstaging in Liver ...

https://www.researchgate.net/publication/221695891_Hepatocellular_Carcinoma...

Upfront liver transplantation is the gold-standard in **treatment of patients** with **hepatocellular carcinoma (HCC)** and **cirrhosis**, but a shortage of donor organs negatively **impacts** on survival ...

Long-term outcomes of stereotactic body radiation therapy ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/lt.23439>

Mar 29, 2012 · The use of hepatic **transplantation** for **hepatocellular carcinoma (HCC)** is limited by the shortage of donor organs. Many **patients** face a long wait on the transplant list and may drop out because of tumor progression. 1-3 Local HCC treatment as a bridge therapy in **patients** awaiting **liver**



All

Images

Videos

翻译成中文

关闭取词

26,700 Results

Any time ▾

Bridging and downstaging treatments for hepatocellular ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3837250>

Nov 21, 2013 · **Advantages and disadvantages** of the **bridging and downstaging procedures** for **hepatocellular carcinoma** in cirrhotic patients who are candidates for liver transplantation
Percutaneous laser ablation (PLA) performed using multiple tiny laser fibers has recently been shown to be an **effective technique** for the thermal ablation of **HCC** in patients in whom surgical resection is not possible or ...

Cited by: 72**Author:** Maurizio Pompili, Giampiero Francica, Fr...**Publish Year:** 2013

The Role of Radioembolization in Bridging and Downstaging ...

<https://www.sciencedirect.com/science/article/pii/S0001299819300091>

Patients with **Barcelona Clinic Liver Cancer** early or intermediate **hepatocellular carcinoma** may be offered radioembolization in order to control tumor burden while awaiting a transplant organ—referred to as “bridging” a patient to transplantation—or to reduce tumor burden such that patients will subsequently meet **criteria** for curative therapies—known as “downstaging” a patient to eligible **tumor characteristics**.

Author: Joseph Titano, Nicholas Voutsinas, Ed...**Publish Year:** 2019

A Comparative Analysis of Transarterial Downstaging for ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/j.1600-6143.2009.02695.x>

Chemoembolization and other ablative therapies are routinely utilized in downstaging from United Network for Organ Sharing (UNOS) T3 to T2, thus potentially making patients transplant candidates under the UNOS model for **end-stage liver disease** (MELD) upgrade for hepatocellular carcinoma (**HCC**).

Cited by: 451**Author:** R. J. Lewandowski, L. M. Kulik, A. Riaz, S...**Publish Year:** 2009

Downstaging for hepatocellular cancer: harm or benefit ...

tgh.amegroups.com/article/view/4016/4808 ▾

Downstaging of **hepatocellular carcinoma (HCC)** to enable **liver transplantation** has become an area of intense interest and research. It may allow a curative option in patients outside widely accepted



All

Images

Videos

翻译成中文

关闭取词

12,700 Results

Any time ▾

Bridging and downstaging treatments for hepatocellular ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3837250>

Nov 21, 2013 · Advantages and disadvantages of the **bridging** and **downstaging** procedures for **hepatocellular carcinoma** in cirrhotic patients who are candidates for liver transplantation Percutaneous laser ablation (PLA) performed using multiple tiny laser fibers has recently been shown to be an effective technique for the thermal ablation of HCC in patients in ...

Cited by: 72

Author: Maurizio Pompili, Giampiero Francica, Fran...

Publish Year: 2013

A Comparative Analysis of Transarterial Downstaging for ...

<https://onlinelibrary.wiley.com/doi/full/10.1111/j.1600-6143.2009.02695.x>

Chemoembolization and other ablative therapies are routinely utilized in **downstaging** from United Network for Organ Sharing (UNOS) T3 to T2, thus potentially making patients transplant candidates under the UNOS model for end-stage liver disease (MELD) upgrade for **hepatocellular carcinoma** (HCC).

Cited by: 451

Author: R. J. Lewandowski, L. M. Kulik, A. Riaz, S. S...

Publish Year: 2009

The Role of Radioembolization in Bridging and Downstaging ...

<https://www.sciencedirect.com/science/article/pii/S0001299819300091>

The Role of Radioembolization in **Bridging** and **Downstaging Hepatocellular Carcinoma** to Curative Therapy ... than those patients with hepatitis C virus or alcoholic liver cirrhosis. 40 Limited data are available regarding the **long-term outcomes** of these ... A. Snaith, T. Petrinic, et al. Systematic review of **outcome of downstaging hepatocellular** ...

Author: Joseph Titano, Nicholas Voutsinas, Ed...

Publish Year: 2019

Downstaging of hepatocellular cancer before liver ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/10.1002/hep.27752>

We report on the **long-term** intention-to-treat (ITT) **outcome** of 118 patients with **hepatocellular carcinoma** (HCC) undergoing **downstaging** to within Milan/United Network for Organ Sharing T2 criteria before liver transplantation (LT) since 2002 and compare the results with 488 patients listed for LT with HCC meeting T2 criteria at listing in the same period.

Cited by: 168

Author: Francis Y. Yao, Neil Mehta, Jennifer Flemmi...

Publish Year: 2015

Comparative study of post-transplant outcomes in ...

<https://www.sciencedirect.com/science/article/pii/S0720048X17302012>

Hepatocellular Carcinoma

Medical Condition

Image for Condition

The most common form of liver cancer often seen in people with chronic liver diseases like cirrhosis.

- Rare (Fewer than 200,000 cases per year in US)
- May be preventable by vaccine
- Often requires lab test or imaging
- Treatment from medical professional advised
- Can last several months or years

Caused mainly due to the chronic infection of the liver or DNA mutation of the liver cells. Characterized by unexplained weight loss, upper abdominal pain and yellowing of the skin. Treatment options include hepatectomy, target drug delivery and the use of radiation to kill the cancerous cells.

Symptoms

The early stages of the disease do not present any symptoms but in the later stages the symptoms which are noted are as follows:

- Upper abdominal pain
- Weight loss
- Jaundice
- Fluid in the abdomen