

Accepted Manuscript

Title: Ketone bodies as a predictor of prognosis of hepatocellular carcinoma after transcatheter arterial chemoembolization

Author: Ryu Sasaki, Naota Taura, Yuri Miyazoe, Shinobu Yamamichi, Suguru Nakashiki, Mio Yamashima, Tomoyuki Suehiro, Takuya Honda, Hidetaka Shibata, Eisuke Ozawa, Satoshi Miuma, Yuko Akazawa, Hisamitsu Miyaaki, Takehiro Matsumoto, Kazuhiko Nakao, Kazuto Ashizawa



PII: S0899-9007(18)30042-X
DOI: <https://doi.org/10.1016/j.nut.2017.12.015>
Reference: NUT 10136

To appear in: *Nutrition*

Received date: 23-10-2017
Revised date: 11-12-2017
Accepted date: 29-12-2017

Please cite this article as: Ryu Sasaki, Naota Taura, Yuri Miyazoe, Shinobu Yamamichi, Suguru Nakashiki, Mio Yamashima, Tomoyuki Suehiro, Takuya Honda, Hidetaka Shibata, Eisuke Ozawa, Satoshi Miuma, Yuko Akazawa, Hisamitsu Miyaaki, Takehiro Matsumoto, Kazuhiko Nakao, Kazuto Ashizawa, Ketone bodies as a predictor of prognosis of hepatocellular carcinoma after transcatheter arterial chemoembolization, *Nutrition* (2018), <https://doi.org/10.1016/j.nut.2017.12.015>.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Title page

**Ketone bodies as a predictor of prognosis of hepatocellular carcinoma
after transcatheter arterial chemoembolization**

Running title: Ketone bodies and muscle status with HCC

Ryu Sasaki^{1,2}, Naota Taura², Yuri Miyazoe², Shinobu Yamamichi², Suguru Nakashiki²,
Mio Yamashima², Tomoyuki Suehiro², Takuya Honda^{1,2}, Hidetaka Shibata², Eisuke
Ozawa², Satoshi Miuma², Yuko Akazawa², Hisamitsu Miyaaki², Takehiro Matsumoto²,
Kazuhiko Nakao², Kazuto Ashizawa¹

1. Department of Clinical Oncology, Unit of Translational Medicine, Nagasaki
University Graduate School of Biomedical Sciences, 1-7-1 Sakamoto, Nagasaki City,
852-8501, Japan

2. Department of Gastroenterology and Hepatology, Nagasaki University Graduate
School of Biomedical Sciences, 1-7-1 Sakamoto, Nagasaki City, Nagasaki, 852-8501,
Japan

Authors' e-mail addresses:

1. Ryu Sasaki: ryu03202501@yahoo.co.jp

Download English Version:

<https://daneshyari.com/en/article/8723733>

Download Persian Version:

<https://daneshyari.com/article/8723733>

[Daneshyari.com](https://daneshyari.com)