

BIostatISTICS STATEMENT

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Title: Combined Endovascular Brachytherapy, Sorafenib and Transarterial Chemobolization therapy for Hepatocellular Carcinoma patients with Portal Vein Tumor Thrombus

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Biostatistics statement:

Continuous variables are presented as mean \pm standard deviation (SD) compared by *t* test and categorical variables as frequencies, compared by chi-square test. Kaplan-Meier curves and log-rank test were used to analyze OS and disease-free progression survival

The level of significance $p \leq 0.05$ was accepted. Regression analysis was used to determine independent predictors of survival. Propensity score matching analysis was performed, with

matching ratio of 1:1 for 2 groups, using the nearest-neighbor matching method with a caliper distance of 0.2 without replacement. The statistical analysis was carried out using SPSS version 22.0 (SPSS, Chicago, Illinois).

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Date: 22.09.2017

Signature:

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