**Table S1:** Parameter assessed.

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| --- | --- |
|  | **Parameter** |
| **Clinical data** | * Ascites * BMI * Diabetes * ECOG * Etiology * Hepatic encephalopathy * Liver cirrhosis * Portal vein thrombosis |
| **Tumor related data** | * Bilobar involvement * Distant metastasis * Histological confirmation * Lymphnodes ≥1 cm * Number of tumor nodes * Tumor burden ≤ 50%/> 50% * Tumor extension (singular <2cm, single or 3 nodules<3cm, multinodular, vascular invasion, N1, M1) * Tumor size ≥7cm * Up-to-seven criteria |
| **Laboratory parameters** | * AFP (ng/ml) * Albumin (g/dl) * AP (U/l) * Bilirubin (mg/dl) * CRP (mg/dl) * GGT (U/l) * GOT (U/l) * GPT (U/l) * Hemoglobin (g/dl) * INR * Creatinine (mg/dl) * LDH (U/l) * Platelets (T/µl) |
| **Staging Systems/prognostic scores** | * ALBI * Child-Pugh * BCLC * CLIP * GETCH * HAP * JIS * M-TACE * MELD * Okuda * STATE * TNM |