|  |  |  |  |
| --- | --- | --- | --- |
| **Stage** | **Performance Status** | **Tumor Status** | **Liver Function** |
|  | **Tumor Stage** | **Okuda Stage** |  |
| Stage A (early HCC) |
| **A1** | PST 0 | Single <5cm | Okuda I | No portal Hypertension, normal Bilirubin |
| **A2** | PST 0 | Single <5cm | Okuda I | Portal Hypertension, normal Bilirubin |
| **A3** | PST 0 | Single <5cm | Okuda I | Portal Hypertension, Abnormal Bilirubin  |
| **A4** | PST 0 | 3 tumors < 3 cm | Okuda I-II | Child-Pugh A-B |
| Stage B (intermediate HCC) |
|  | PST 0 | Large, multinodular | Okuda I-II | Child-Pugh A-B |
| Stadium C (advanced HCC) |
|  | PST 1-2 | Vascular invasion or extrahepatic metastasis | Okuda I-II | Child-Pugh A-B |
| Stadium D (end-stage HCC) |
|  | PST 3-4 | Any | Okuda III | Child-Pugh C |
| **Treatment recommendations** |
| **Stage A**  | Resection, Transplantation, RFA, PEI |
| **Stage B** | TACE |
| **Stage C** | Sorafenib |
| **Stage D** | Supportive care |

Table S6: BCLC-Score.