



Supplementary Figure 1 Computed tomography scans before and after the second operation. A: CT scan before the second operation showing enlarged hilar lymph nodes: B: The metastatic lymph nodes of the hepatic hilar region were completely resected: C: Pathology confirmed the diagnosis of SHC; D: CT scan revealing new metastasis in the mediastinal lymph nodes one month after the second surgery.

CT: Computed tomography; SHC: Sarcomatoid hepatocellular carcinoma.