

Table S1 Univariate analysis for posthepatectomy liver failure

Variable	Odds ratio	P
Age (years)	1.44 (0.76-2.75)	0.268
Cirrhosis	1.04 (0.53-2.02)	0.914
ALBI score	5.71 (3.09-10.57)	<0.001
Child-Pugh score	3.16 (1.73-5.79)	<0.001
MELD score	2.65 (1.41-4.98)	0.002
Prothrombin time, sec	2.10 (1.12-3.91)	0.020
Maximum tumor size, cm	1.14 (0.63-2.06)	0.660
CSPH	2.55 (1.37-4.74)	0.003
Blood loss, ml	2.47 (1.34-4.54)	0.004
Major hepatectomy	2.71 (1.48-4.96)	0.001
ICG R15 (%)	3.28 (1.72-6.25)	<0.001

ALBI: albumin-bilirubin; MELD, model for end-stage liver disease; CSPH, clinically significant portal pressure; ICG R15, indocyanine green retention rate at 15 min.