

Supplementary Table 3. Multivariate analysis for a calculated blood loss (>400 mL)

Predictor	Univariate		Multivariate	
	OR (95% CI)	P-value	OR (95% CI)	P-value
Age (yr), <65 vs. ≥65	1.85 (1.06–3.25)	0.031	1.62 (0.912–2.87)	0.1
PFA, prolongation vs. normal	1.27 (0.55–2.94)	0.573		
Child-Pugh score				
A vs. B	4.68 (0.58–38.05)	0.149		
A vs. C	1.24×10 ⁶ (0–Inf)	0.987		
MELD score, >10 vs. ≤10	1.73 (0.54–5.53)	0.358		
Intraoperative resection range				
Hr0 vs. HrS	1.49 (0.68–3.29)	0.318	1.44 (0.65–3.19)	0.369
Hr0 vs. Hr1	1.87 (0.91–3.87)	0.091	1.84 (0.89–3.83)	0.101
Hr0 vs. Hr2	1.51 (0.67–3.41)	0.319	1.47 (0.65–3.33)	0.360
Hr0 vs. Hr3	5.16×10 ⁶ (0–Inf)	0.988	4.25×10 ⁶ (0–Inf)	0.988
Hr0 vs. Hr4	13.45 (1.66–108.98)	0.015	11.50 (1.41–94.06)	0.023
Preoperative total bilirubin, <1 vs. ≥1	0.78 (0.41–1.50)	0.457		
ICG-R15 test, <10% vs. ≥10%	0.96 (0.52–1.74)	0.883		
Preoperative platelet (/ μ L), <×10 ⁵ vs. ≥×10 ⁵	1.53 (0.80–2.94)	0.201		

OR, odds ratio; CI, confidence interval; PFA, platelet function analyzer; MELD, Model for End-stage Liver Disease; Inf, Infinity; Hr0, resection of less than one segment; HrS, resection of one segment; Hr1, resection of one section (anterior, posterior, medial, or left lateral segmentectomy); Hr2, resection of 2 sections (right or left lobectomy or central bisegmentectomy); Hr3, resection of 3 sections (right or left trisegmentectomy); Hr4, resection of 4 sections; ICG, indocyanine green.