

Table 3. Univariate and multivariable-adjusted hazard ratios with 95% confidence intervals for the association between the ICG group and disease-free survival.

Variable	crude.HR_95CI	crude.P_value	adj.HR_95CI	adj.P_value
Treatment				
ICG group	Ref		Ref	
Non-ICG group	2.78 (1.72~4.48)	<0.001	3.38 (1.99~5.74)	<0.001
ASA classification				
1	Ref		Ref	
2	1.33 (0.82~2.18)	0.25	1.31 (0.78~2.2)	0.315
3	1.38 (0.75~2.54)	0.301	1.08 (0.57~2.07)	0.806
Tumor location				
Upper	Ref		Ref	
Middle	1.13 (0.6~2.11)	0.713	0.87 (0.44~1.73)	0.695
Low	1.19 (0.62~2.29)	0.602	1.11 (0.55~2.27)	0.768
T stage				
T1	Ref		Ref	
T2	1.4 (0.74~2.65)	0.294	1.27 (0.64~2.53)	0.495
T3	0.93 (0.53~1.61)	0.794	0.82 (0.45~1.52)	0.533
N stage				
N0	Ref		Ref	
N1	1.09 (0.71~1.66)	0.691	1.28 (0.82~2.02)	0.279
N2	1.5 (0.79~2.85)	0.212	1.93 (0.91~4.1)	0.087
N3	1.4 (0.19~10.18)	0.739	NA	NA
Postoperative arrhythmia				
No	Ref		Ref	
Yes	1.44 (0.53~3.92)	0.478	0.99 (0.3~3.26)	0.991
Pleural effusion				
No	Ref		Ref	

Yes	1.15 (0.74~1.78)	0.548	0.84 (0.46~1.54)	0.574
Pneumothorax				
No	Ref		Ref	
Yes	1.52 (0.7~3.3)	0.289	0.71 (0.24~2.04)	0.522
Postoperative pneumonia				
No	Ref		Ref	
Yes	1.07 (0.72~1.6)	0.729	1.13 (0.68~1.87)	0.63
Anastomotic fistula				
No	Ref		Ref	
Yes	1.02 (0.47~2.19)	0.97	0.88 (0.33~2.35)	0.798
Chylothorax				
No	Ref		Ref	
Yes	0.4 (0.06~2.88)	0.364	0.53 (0.04~7.43)	0.635
Postoperative delirium				
No	Ref		Ref	
Yes	0.65 (0.09~4.67)	0.668	0 (0~Inf)	0.995

Note: ICG, indocyanine green.