

Supplementary Table 2. Factors affecting time to recurrent biliary obstruction

	Univariate		Multivariate	
	HR (95% CI)	p-value	HR (95% CI)	p-value
Old age (65 yr or older)	0.96 (0.40–2.32)	0.923		
Male sex	0.84 (0.75–4.54)	0.187		
Good performance status (0 or 1)	NA ^{a)}			
Pancreatic cancer	0.73 (0.30–1.80)	0.494		
Hepatic metastasis	1.48 (0.60–3.68)	0.398		
Peritoneal dissemination	0.11 (0.01–0.78)	0.028	0.11 (0.15–0.83)	0.033
Stent length (12 cm)	0.75 (0.48–1.16)	0.194		
Long uncovered portion	0.86 (0.35–2.10)	0.741		
Short stent length in peritoneum (>20 mm)	1.48 (0.32–6.76)	0.614		
Hilar or diffuse biliary obstruction	2.50 (0.98–6.38)	0.055	2.24 (0.89–5.65)	0.089
Chemotherapy after EUS-HGS	1.20 (0.47–3.09)	0.700		

HR, hazard ratio; CI, confidence interval; EUS-HGS, endoscopic ultrasound-guided hepaticogastrostomy.

^{a)}HR estimate does not converge, as all cases experiencing recurrent biliary obstruction had performance status of 0 or 1.