

S1 Table. Patient characteristics

Characteristic	No. (%)
Sex	
Male	13 (65)
Female	7 (35)
Age, median (range, yr)	58.73 (54.90-62.29)
Primary diagnosis	
GB cancer	6 (30)
Intrahepatic CCC	9 (45)
Extrahepatic CCC	3 (15)
AoV cancer	2 (10)
ECOG PS	
0	16 (80)
1	4 (20)
Best response to previous chemotherapy	
Complete response	1 (5)
Partial response	3 (15)
Stable disease	12 (60)
Progressive disease	4 (20)
CA 19-9 concentration, median (range, U/mL)	2,323.66 (678.25-4378.40)

AoV, ampulla of vater; CA 19-9, cancer antigen 19-9; CCC, cholangiocarcinoma; ECOG PS, Eastern Cooperative Oncology Group; performance status; GB, gallbladder cancer.