

Table 1 Patients background characteristics (n = 130)	
Age (years) mean \pm SD	64.3 \pm 9.6
Gender	
Male	83
Female	47
Tumor location	
Head	80
Body/Tail	50
Tumor markers	
CEA (ng/ml)	9.4 (0-275)
CA19-9 (U/ml)	3528 (1-38000)
DUAPN-2 (U/ml)	1128 (25-16000)
SPan-1 (U/ml)	707 (8.5-5700)
Metastatic sites	
Liver	58
Peritoneum	70
Lung	2
Surgical procedure	
Gastrointestinal bypass	68
Staging laparotomy	62
Chemotherapy	
Performed	96
Gemcitabine based	73
S-1 based	17
FOLFIRINOX	4
Others	2
Not performed	34
Postoperative follow-up period (months) mean \pm SD	8.1 \pm 7.6
SD: standard deviation	