

S3 Table. Comparison of patient characteristics between group 3 and group 4 of ALBI-trend

Variable	Group 3 (n=92)	Group 4 (n=45)	p-value
Sex			
Female	42 (45.7)	12 (26.7)	0.051
Male	50 (54.3)	33 (73.3)	
Age (yr)			
< 70	62 (67.4)	18 (40.0)	0.004
≥ 70	30 (32.6)	27 (60.0)	
BMI (kg/m ²)	22.5±3.1	22.8±3.9	0.657
CEA (ng/mL)			
< 5	56 (60.9)	19 (42.2)	0.066
≥ 5	32 (34.8)	25 (55.6)	
Unknown	4 (4.3)	1 (2.2)	
Tumor location			
Colon	80 (87.0)	38 (84.4)	0.892
Rectum	12 (13.0)	7 (15.6)	
Tumor size (cm)			
< 5	31 (33.7)	20 (44.4)	0.301
≥ 5	61 (66.3)	25 (55.6)	
Histologic grade			
G1 & G2	81 (88.0)	42 (93.3)	0.509
G3 & MC & SRC	11 (12.0)	3 (6.7)	
LVI			
Absent	63 (68.5)	27 (60.0)	0.607
Present	27 (29.3)	17 (37.8)	
unknown	2 (2.2)	1 (2.2)	
Stage			
I & II	41 (44.6)	12 (26.7)	0.075
III	30 (32.6)	23 (51.1)	
IV	21 (22.8)	10 (22.2)	
V	0 (0.0)	0 (0.0)	
Complications			
No	67 (72.8)	18 (40.0)	<0.001
Yes	25 (27.2)	27 (60.0)	
Chemotherapy			
No	27 (29.3)	23 (51.1)	0.022
Yes	65 (70.7)	22 (48.9)	

Values are presented as number (%) or mean±SD. ALBI, albumin-bilirubin; BMI, body mass index; CEA, carcinoembryonic antigen; LVI, lymphovascular invasion; MC, mucinous adenocarcinoma; SD, standard deviation; SRC, signet-ring cell.