

S9 Table. Comparison of C-index between ALBI-trend and albumin

Included variables	Overall survival	
	ALBI-trend	Albumin
C-index (95% CI) (bootstrapped)	0.622 (0.587-0.655)	0.572 (0.546-0.589)
Difference	0.051 (0.023-0.08)	

Cutoff value of albumin was determined as 3.5 mg/dL according to the X-tile software, which could discriminate the survival difference between the two groups based on the value that produced the largest χ^2 on the Mantel-Cox test. Reference: "X-tile: a new bio-informatics tool for biomarker assessment and outcome-based cut-point optimization." Camp RL, Dolled-Filhart M, Rimm DL. Clin Cancer Res. 2004;10:7252-9. ALBI, albumin-bilirubin; CI, confidence interval.