

Supplementary TABLE 1. Inflammation-based prognostic score

Scoring system	Score
Glasgow prognostic score (GPS)	
CRP (≤ 1.0 mg/l) and albumin (≥ 3.5 g/dl)	0
CRP (≤ 1.0 mg/l) and albumin (< 3.5 g/dl)	1
CRP (> 1.0 mg/l) and albumin (≥ 3.5 g/dl)	1
CRP (> 1.0 mg/l) and albumin (< 3.5 g/dl)	2
modified GPS	
CRP (≤ 1.0 mg/l) and albumin (≥ 3.5 g/dl)	0
CRP (≤ 1.0 mg/l) and albumin (< 3.5 g/dl)	0
CRP (> 1.0 mg/l)	1
CRP (> 1.0 mg/l) and albumin (< 3.5 g/dl)	2
Neutrophil lymphocyte ratio (NLR)	
Neutrophil count:lymphocyte count $< 3:1$	0
Neutrophil count:lymphocyte count $\geq 3:1$	1
Platelet lymphocyte ratio (PLR)	
Platelet count:lymphocyte count $< 150:1$	0
Platelet count:lymphocyte count $\geq 150:1$	1
Prognostic index (PI)	
CRP (≤ 1.0 mg/l) and white cell count ($\leq 11,000/\mu\text{l}$)	0
CRP (≤ 1.0 mg/l) and white cell count ($> 11,000/\mu\text{l}$)	1
CRP (> 1.0 mg/l) and white cell count ($\leq 11,000/\mu\text{l}$)	1
CRP (> 1.0 mg/l) and white cell count ($> 11,000/\mu\text{l}$)	2
Prognostic nutritional index (PNI)	
$10 \times \text{Albumin (g/dl)} + 0.005 \times \text{total lymphocyte count } (/ \mu\text{l}) \geq 45$	0
$10 \times \text{Albumin (g/dl)} + 0.005 \times \text{total lymphocyte count } (/ \mu\text{l}) < 45$	1

CRP; C-reactive prote