**S1 Table.** Formulas of inflammation-related markers

Inflammation-related marker	Formulas
NLR	Neutrophil÷lymphocyte
PLR	Platelet÷lymphocyte
LMR	Lymphocyte÷monocyte
GPR	GGT÷ULN of GGT÷platelet (10 <sup>9</sup> /L)×100
SII	Platelet×neutrophil÷lymphocyte
PNI	Albumin+5×lymphocyte (10 <sup>9</sup> /L)
APRI	$AST \div platelet \times 10^9 / U$
ANRI	$AST \div neutrophil \times 10^9/U$
ALRI	AST÷lymphocyte×10 <sup>9</sup> /U

NLR, neutrophil to lymphocyte ratio; PLR, platelet to lymphocyte ratio; LMR, lymphocyte to monocyte ratio; GPR, gamma-glutamyl transpeptidase (GGT) to platelet ratio; ULN, the upper limit of normal GGT, which is defined as 50 U/L; SII, systemic immune-inflammation index; PNI, prognostic nutritional index; APRI, aspartate aminotransferase (AST) to platelet ratio index; ANRI, AST to neutrophil ratio index; ALRI, AST to lymphocyte ratio index.