

TABLE S1 Univariate analysis.

Variable	HR (95%CI)	<i>P</i> value
GNRI	0.95 (0.93,0.97)	< 0.001
Age	1.03 (1.02,1.05)	< 0.001
Sex, n (%)	1.15 (0.71,1.87)	0.56
Weight	0.9997 (0.9896,1.0098)	0.946
Height	0.9914 (0.9683,1.0151)	0.475
HR, bpm	0.9998 (0.9894,1.0104)	0.976
RR, insp/min	1.01 (0.98,1.04)	0.485
Hypertension,	0.83 (0.51,1.35)	0.451
T2DM,	0.75 (0.41,1.37)	0.345
HF,	1.21 (0.65,2.26)	0.553
CKD,	1.85 (1.04,3.29)	0.035
Hepatitis,	2.24 (1.31,3.8)	0.003
HLP,	1.1 (0.64,1.89)	0.733
SOFA	1.2 (1.14,1.27)	< 0.001
APSIII	1.03 (1.02,1.04)	< 0.001
Oasis	1.07 (1.04,1.09)	< 0.001
Charlson	1.25 (1.15,1.36)	< 0.001
Spo2, %	0.96 (0.92,1.01)	0.099
T, °C	0.76 (0.63,0.93)	0.006
WBC,109/L	1.05 (1.03,1.08)	< 0.001
RBC,109/L	0.75 (0.57,0.99)	0.043
PLT,109/L	0.9976 (0.9952,0.9999)	0.04
HB, g/dL	0.9 (0.82,0.99)	0.029
RDW, %	1.23 (1.15,1.32)	< 0.001
ALB, g/dL	0.44 (0.29,0.65)	< 0.001
Na ⁺ , mEq/L	1.04 (1.01,1.08)	0.019
K ⁺ , mEq/L	1.24 (0.96,1.59)	0.094
Ca ²⁺ , mg/dL	0.97 (0.8,1.19)	0.797
AG, mEq/L	1.06 (1.02,1.1)	0.003
PT, sec	1.03 (1.01,1.05)	0.002
INR	1.3 (1.09,1.56)	0.004
TBil, mg/dL	1.06 (1.04,1.08)	< 0.001
ALT, IU/L	0.9997 (0.999,1.0004)	0.361
AST, IU/L	0.9999 (0.9997,1.0002)	0.505
BUN, mg/dL	1.02 (1.01,1.02)	< 0.001
Blood Lipase, mg/dL	1.0001 (0.9998,1.0003)	0.658
Cr, mg/dL	1.1 (1.01,1.2)	0.033

Abbreviations: AG, anion gap; ALB, albumin; ALT, alanine aminotransferase; APSIII, Acute Physiology Score III; AST, aspartate aminotransferase; Blood Lipase, serum lipase; BUN, blood urea nitrogen; Ca²⁺, calcium; Charlson, Charlson Comorbidity Index; CKD, chronic kidney disease; Cr, creatinine; HB, hemoglobin; HF, heart failure; Hepatitis, hepatitis diagnosis; HLP, hyperlipidemia; HR, heart rate;

Hypertension, hypertension diagnosis; ICU 28 dead, death within 28 days of ICU admission; ICU 90 dead, death within 90 days of ICU admission; ICU 360 dead, death within 360 days of ICU admission; ICU dead, death during ICU stay; INR, international normalized ratio; K⁺, potassium; LOS ICU day, length of stay in ICU; LOS hospital day, length of stay in hospital; Na⁺, sodium; Oasis, Oxford Acute Severity of Illness Score; PLT, platelet; PT, prothrombin time; RBC, red blood cell; RDW, red-cell distribution width; RR, respiratory rate; Sepsis, sepsis diagnosis; SOFA, Sequential Organ Failure Assessment; SpO₂, pulse oxygen saturation; T, body temperature; T2DM, type 2 diabetes mellitus; TBil, total bilirubin; WBC, white blood cell.