

Univariable analysis			Multivariable analysis		
Characteristics	HR (95% CI)	p-value	Characteristics	HR (95% CI)	p-value
Gender	0.99 (0.78-1.27)	0.958	Gender		
Age	1 (0.99-1)	0.235	Age		
Hypertension	0.97 (0.76-1.25)	0.838	Hypertension		
Diabetes	0.93 (0.72-1.2)	0.564	Diabetes		
AMI	0.94 (0.71-1.23)	0.646	AMI		
CHF	0.87 (0.68-1.12)	0.293	CHF		
AKI	0.85 (0.64-1.14)	0.289	AKI		
Liver Disease	0.92 (0.66-1.27)	0.612	Liver Disease		
Charlson Index	0.95 (0.91-1)	0.035	Charlson Index	0.91(0.87- 0.96)	<0.001
Heart rate (/min)	1 (1-1.01)	0.399	Heart rate (/min)		
MAP (mmHg)	1 (0.98-1.01)	0.454	MAP (mmHg)		
Respiratory rate (/min)	1.02 (1-1.05)	0.109	Respiratory rate (/min)		
Temperature(°C)	0.96 (0.86-1.09)	0.544	Temperature(°C)		
SpO2 (%)	0.98 (0.94-1.03)	0.529	SpO2 (%)		
Apsiii	1 (0.99-1)	0.353	Apsiii		
Sapsii	1 (0.99-1.01)	0.551	Sapsii		
SOFA	1.01 (0.98-1.04)	0.569	SOFA		
Oasis	1 (0.99-1.01)	0.859	Oasis		
GCS	1.05 (1.02-1.08)	<0.001	GCS	1.06(1.03- 1.10)	<0.001
Creatinine(μmol/L)	1.01 (1-1.02)	0.028	Creatinine(μmol/L)	1(0.99- 1.01)	0.5
WBC (×10 ⁹ /L)	1.01 (1-1.01)	0.062	WBC (×10 ⁹ /L)		
Urineoutput(ml)	1 (1-1)	0.931	Urineoutput(ml)		
Hypo-osmolarity (mmol/L)	0.89 (0.49-1.62)	0.703	Hypo-osmolarity (mmol/L)	0.89(0.49- 1.62)	0.7
Hyper-osmolarity (mmol/L)	1.92 (1.49-2.46)	<0.001	Hyper-osmolarity (mmol/L)	2.07(1.58- 2.70)	<0.001