

Supplementary Table 5. Multivariable logistic regression analysis of intensive care unit admission

Variable	Odds ratio (95% confidence interval)	P-value
Systolic blood pressure	0.99 (0.99–0.99)	< 0.001
Heart rate	1.00 (0.99–1.00)	0.021
White blood cells	1.06 (1.04–1.07)	< 0.001
Hemoglobin	1.10 (1.07–1.14)	< 0.001
Albumin	0.69 (0.61–0.78)	< 0.001
Creatinine	1.10 (1.07–1.14)	< 0.001
Lactate	1.27 (1.23–1.31)	< 0.001
Total bilirubin	0.97 (0.94–0.99)	0.016
After COVID-19	0.86 (0.74–1.01)	0.060

Multivariable adjustment for confounding variables that were significant in univariate analysis. Variables yielding P-values less than 0.1 in univariate analysis were entered into backward multivariable logistic regression analysis.