

Supplementary Table S2. Intensive care infection score calculation

Parameter	Best AUC cut-off value	85% Specificity cut-off value	95% Specificity cut-off value
NEUT-SFL (ch)×10	>480	>500	>550
#NEUT, cells/μL	>9,000	>12,000	>20,000
#IG, cells/μL	>80	>200	>1,000
#ASL, cells/μL	>40	>100	>150
Delta-He, pg	<0.9	<-0.5	<-3.0
Score	1	2	4

AUC: area under the curve; NEUT-SFL: fluorescence intensity of mature (segmented) neutrophils; #NEUT: total segmented neutrophil count; #IG: accurate immature granulocyte count; #ASL: antibody secreting lymphocytes; Ab: antibody; Delta-He: hemoglobin concentration between newly formed and mature red blood cells.