

**Supplementary Table S1.** Intensive care infection score parameters and cut-off value

Parameter	Meaning	Best AUC cut-off value
NEUT-SFL (ch)×10	Mean fluorescence intensity of segmented neutrophils	>480
#NEUT, cells/μL	Absolute count of mature neutrophils	>9,000
#IG, cells/μL	Count of immature granulocytes	>80
#ASL, cells/μL	Count of Ab-secreting cells	>40
Delta-He, pg	Difference in hemoglobin concentration of newly formed RBCs compared to mature ones	<0.9

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; RBC: red blood cell.