

TABLE 1. Laboratory data on admission.

[Peripheral blood tests]		ALT	122	IU/L
WBC	11 $\times 10^3/\mu\text{L}$	CPK	141	IU/L
Neu	74.2 %	LDH	224	IU/L
Ly	16.9 %	ALP	54	U/L
Eo	0 %	γ -GTP	52	IU/L
RBC	2.27 $\times 10^6/\mu\text{L}$	Glucose	730	mg/dL
Hb	7.7 g/dL	HbA1c (NGSP)	8	%
Ht	22.8 %	CRP	6.03	mg/dL
MCV	100.4 fL	eGFR	27.5	mL/min/1.73 m^2
MCH	33.9 pg	BNP	61.8	pg/mL
MCHC	33.8 %	Cortisol	27.5	mg/dL
Platelet	266 $\times 10^3/\mu\text{L}$	β -hydroxybutyrate	2,132	$\mu\text{mol/L}$
[Coagulation study]		[Arterial blood gas analysis (O ₂ 2L/min cannula)]		
PT	13.6 sec	pH	7.294	
APTT	26.2 sec	PCO ₂	21.9	mmHg
PT-INR	1.06	PO ₂	140.2	mmHg
D-dimer	4.33 $\mu\text{g/mL}$	HCO ₃	10.5	mmol/L
[Biochemistry tests]		BE	-14.6	mmol/L
TP	4.9 g/dL	Lactate	12.09	mmol/L
Alb	2.9 g/dL	[Urinalysis]		
BUN	98.7 mg/dL	pH	≤ 5.0	
Cr	1.99 mg/dL	Protein	-	
UA	12.3 mg/dL	Glucose	4+	
Na	120 mEq/L	Ketone	1+	
K	7.6 mEq/L			
Cl	82 mEq/L	[Others]		
Ca	8.6 mg/dL	Plasma osmolality	334	mOsm/L
T-Bil	0.53 mg/dL	Urine osmolality	501	mOsm/L
AST	54 IU/L			

WBC: white blood cell, Neu: neutrophils, Ly: lymphocytes, Eo: eosinophils, RBC: red blood cell, Hb: hemoglobin, Ht: hematocrit, MCV: mean corpuscular volume, MCH:

mean corpuscular hemoglobin, MCHC: mean corpuscular hemoglobin concentration, PT: prothrombin time, APTT: activated partial thromboplastin time, PT-INR: prothrombin time-international normalized ratio, TP: total protein, Alb: albumin, BUN: blood urea nitrogen, Cr: creatinine, UA: uric acid, Na: sodium, K: potassium, Cl: chlorine, Ca: calcium, T-Bil: total-bilirubin, AST: aspartate aminotransferase, ALT: alanine aminotransferase, CPK: creatinine phosphokinase, LDH: lactate dehydrogenase, ALP: alkaline phosphatase, γ -GTP: γ -glutamyl transpeptidase, NGSP: National Glycoheme Standardization Program, CRP: C-reactive protein, eGFR: estimated glomerular filtration rate, BNP: brain natriuretic peptide, BE: base excess