

Table S1. Counts of Missing Data

Data	Missing data
Weight	3/124
Height	7/124
BMI	8/124
Diabetes	0/124
Chronic Respiratory Failure	0/124
COPD	0/124
Chronic heart failure	0/124
Cirrhosis	0/124
End Stage Kidney Disease	0/124
Immunocompromised	0/124
SAPS II	1/124
SOFA	1/124
Antiplatelet drug prior to hospitalisation	24/124
Predominant finding on CT	26/124
Extension of lung injury on CT	19/124
Viral Variant	21/124
Vaccinal status	4/124
HFNO	0/124
CPAP	0/124
NVI	0/124
IV	0/124
ECMO	0/124
Prone Positioning	0/124
Antibiotherapy	0/124
Biomarkers D1	
<i>CRP</i>	1/124
<i>Leukocytes</i>	0/124
<i>Lymphocytes</i>	26/124
<i>Platelets</i>	27/124
<i>Fibrinogen</i>	8/124
<i>D-Dimers</i>	21/124
<i>Ferritin</i>	24/124
<i>LDH</i>	48/124
<i>PCT</i>	24/124
<i>Endocan</i>	0/124
Biomarkers D3	
<i>CRP</i>	23/124
<i>Leukocytes</i>	17/124
<i>Lymphocytes</i>	60/124
<i>Platelets</i>	32/124
<i>Fibrinogen</i>	37/124
<i>D-Dimers</i>	43/124
<i>Ferritin</i>	50/124
<i>LDH</i>	65/124
<i>PCT</i>	45/124
<i>Endocan</i>	64/124
Corticosteroids	0/124
Tocilizumab	0/124
Remdesivir	1/124
Duration of MV	4/124
Duration of antibiotherapy	1/124
ICU length of stay	1/124
Mortality at ICU discharge	0/124
Mortality at D28	0/124

Results are presented as number (%). BMI: Body Mass Index, COPD: Chronic Obstructive Pulmonary Disease, CPAP: Continuous Positive Airway Pressure, CRP: C-reactive protein, ECMO: Extra Corporeal Membrane Oxygenation, IV: Invasive Ventilation, LDH: Lactate dehydrogenase, NIV: Non-invasive Ventilation, PCT: Procalcitonin.