

Supplementary Table 1. Laboratory findings of the 5 pediatric cases with rectal swabs positive for SARS-CoV-2

Variable	Case 1	Case 2	Case 3	Case 4	Case 5
Age (yr)	1.25	5	15	5	0.03
Sex	Male	Male	Male	Female	Male
Disease severity	+	-	-	-	-
MIS-C	+	-	+	-	-
Duration of symptoms prior to admission (day)	8	8	7	8	4
Pharyngeal swab SARS-CoV-2 rRT-PCR	+	+	-	-	+
Rectal swab SARS-CoV-2 rRT-PCR (admission)	+	+	+	-	+
Rectal swab SARS-CoV-2 rRT-PCR (follow-up)	-	-	-	+	+
Interval time between 2 rectal swab tests	22	30	14	10	5
Days from admission to discharge	19	6	5	2	5
Admitted to the ICU	+	-	-	-	-
Family history of COVID-19	-	+	+	+	+
Outcome	Died	Recovered	Recovered	Recovered	Recovered
Symptoms					
Fever	+	+	+	-	+
Cough	-	-	-	-	+
Tachypnea	+	-	-	+	-
Chest pain	+	-	-	-	-
Vomiting	-	+	-	+	+
Abdominal pain	-	+	-	-	-
Diarrhea	-	-	+	-	+
Respiratory distress	+	-	-	-	-
Myalgia	-	-	+	-	-
Skin rash	-	-	+	-	-
Laboratory findings					
White blood cell count ($\times 10^9/L$)	4.3	3	16.9	9.7	3.8
Lymphocyte count ($\times 10^9/L$)	2.7	2.3	2.1	5.1	0.8
Blood urea nitrogen (mg/dL)	20	18	18	10	20
Creatinine (mg/dL)	0.9	0.6	0.6	0.5	0.7
Creatine phosphokinase (U/L)	127	24	-	73	140
Lactate dehydrogenase (U/L)	423	495	340	-	372
Aspartate aminotransferase (U/L)	13	167	16	12	55
Alanine aminotransferase (U/L)	9	104	6	43	10
C-reactive protein (mg/L)	28	13	49	3	3
Erythrocyte sedimentation rate (mm/hr)	66	7	17	9	14
Ferritin (ng/mL)	-	117	277	67	98
D-dimer ($\mu g/mL$)	5.8	-	6.4	0.2	0.8
Fibrinogen (mg/dL)	515	490	430	372	332
Albumin (g/dL)	3.6	4.2	3.5	3.7	4
Prothrombin time (sec)	-	15.5	15.1	13.7	19
Partial thromboplastin time (sec)	-	52	37	31	45
International normalized ratio	-	1.16	1.13	1.02	1.43

SARS-CoV-2, severe acute respiratory syndrome coronavirus 2; MIS-C, multisystem inflammatory syndrome in children; rRT-PCR, real-time reverse transcription polymerase chain reaction; ICU, intensive care unit; COVID-19, coronavirus disease 2019