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Characteristics of pediatric SARS-CoV-2 infection and potential evidence for persistent fecal viral shedding

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Supplementary Table 1. Cytokine levels of n=10 independent pediatric patients confirmed with SARS CoV-2 infection at hospital admission

Characteristic	Case 1	Case 2	Case 3	Case 4	Case 5	Case 6	Case 7	Case 8	Case 9	Case 10
IgG (g/L; normal range 5-10.6)	9.25	11.90	11	16.00	6.02	8.28	18.1	15.1	3.73	NA
IgA (g/L; normal range 0.34-1.38)	1.34	2.49	0.86	3.78	0.37	0.6	1.82	2.61	0.07	NA
IgM (g/L; normal range 0.44-1.44)	0.95	1.33	1.19	0.87	0.79	0.53	1.81	1.57	0.36	NA
C3 (g/L; normal range 0.8-1.5)	1.06	0.96	0.89	0.72	0.94	0.99	1.37	1.38	0.66	NA
C4 (g/L; normal range 0.13-0.43)	0.3	0.22	0.27	0.15	0.26	0.23	0.32	0.25	0.07	NA
IgE (g/L; normal range 0-100)	638	55	144	411	41	221	18	50	15	NA
TNF- β (ng/L; normal range 0-3.49)	0.73	1.21	0.72	1.72	1.06	0.92	2.02	1.43	1.91	NA
IL-12p70 (ng/L; normal range 0-6.9)	6.12	7.06	2.76	5.90	5.31	3.01	2.94	2.83	3.54	NA
IL-1 β (ng/L; normal range 0-3.12)	0.67	0.90	0.15	2.69	0.39	0.63	0.01	1.95	0.01	NA
IL-10 (ng/L; normal range 0-8.14)	3.9	4.10	2.99	6.78	13.31	4.2	2.57	2.90	4.57	NA
IL-6 (ng/L; normal range 0-8.88)	8.62	14.25	60.09	14.40	8.47	8.93	4.46	16.58	2.23	NA
TNF- α (ng/L; normal range 0-5.35)	4.34	5.26	2.99	9.04	13.90	4.34	3.46	4.29	3.76	NA
IL-2 (ng/L; normal range 0-5.03)	8.73	6.19	4.85	10.49	72.91	6.28	1.59	2.39	3.73	NA
IFN- γ (ng/L; normal range 0-6.56)	4.09	4.82	2.72	6.65	11.82	2.8	2.82	5.56	5.76	NA
IL-17F (ng/L; normal range 0-4.66)	6.42	7.29	4.91	11.95	8.90	4.73	3.39	5.28	4.32	NA
IL-8 (ng/L; normal range 0-15.71)	4.42	3.96	12.21	9.00	6.20	21.29	4.67	3.68	5.18	NA
IL-4 (ng/L; normal range 0-4.62)	2.08	1.58	1.58	5.72	3.41	1.83	1.62	2.50	1.83	NA
IL-5 (ng/L; normal range 0-3.73)	1.38	1.03	0.49	2.36	0.99	1.17	1.31	2.19	1.40	NA
IL-17A (ng/L; normal range 0-3.71)	3.31	3.12	2.22	3.96	2.86	2.79	2.37	2.87	3.96	NA
IL-22 (ng/L; normal range 0-2.61)	1.78	5.81	10.22	9.71	4.86	2.11	0.75	3.98	2.18	NA

IL= Interleukin