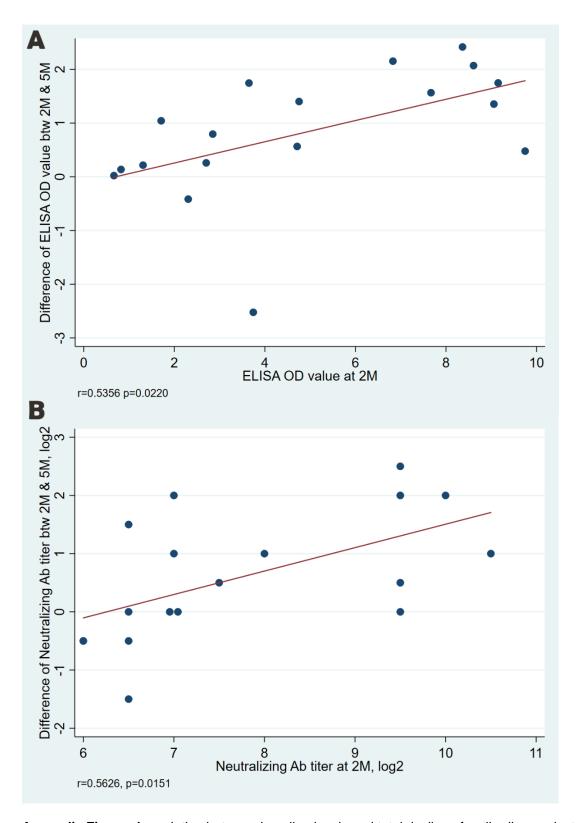
Waning Antibody Responses in Asymptomatic and Symptomatic SARS-CoV-2 Infection

Appendix

Appendix Table. Clinical characteristics of patients with severe acute respiratory syndrome coronavirus 2, South Korea, 2020.

	Severity, no. (%)*		
Characteristics	Completely asymptomatic	Subtle pneumonia	Apparent pneumonia
Total	7	6	5
M	5 (71.4)	2 (33.3)	4 (80.0)
F	2 (28.6)	4 (66.7)	1 (20.0)
Age, median years (range)	25 (20–28)	47 (24–60)	48 (39–69)
Concurrent conditions			
Hypertension	0	0	2 (40.0)
Diabetes mellitus	0	2 (33.3)	1 (20.0)
Initial lymphocyte counts (cells/µL), median	NA	1,170 (789–2,051)	1,028 (652–1,780)
(range)			
Initial C-reactive protein (mg/dL), median	NA	0.21 (0.08-1.32)	5.09 (3.89–7.28)
(range)			
On oxygen therapy	0	0	1 (20.0)
Antiviral treatment (lopinavir/ritonavir)	0	1 (16.7)	4 (80.0)
ELISA results at 2 mo after infection			
Negative	1 (14.3)	0	0
Borderline	1 (14.3)	0	0
Positive	5 (71.4)	6 (100.0)	5 (100.0)
ELISA results at 5 mo after infection			
Negative	2 (28.6)	1 (16.7)	0
Borderline	1 (14.3)	0	0
Positive	4 (57.1)	5 (83.3)	5 (100.0)

^{*}Unless otherwise indicated



Appendix Figure. Association between baseline levels and total decline of antibodies against severe acute respiratory syndrome coronavirus 2, South Korea, 2020. Measured by A) ELISA optical density values and B) neutralizing antibody titers.