

Supplementary information to:

Letter to the editor:

LACK OF ASSOCIATION BETWEEN ATOPIC DERMATITIS AND COVID-19 SEVERITY: RESULTS FROM A CASE-CONTROL STUDY

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<https://dx.doi.org/10.17179/excli2025-8197>

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Table 1: Association Between Demographic and Clinical Variables and COVID-19 Severity

Variables	Total (n=122)	COVID-19		Univariate Analysis		Multivariate Analysis	
		Mild (n=61)	Severe/Critical (n=61)	OR (95% CI)	p-value	OR (95% CI)	p-value
Sex							
Female	63	43 (70.5%)	20 (32.8%)				
Male	59	18 (29.5%)	41 (67.2%)	4.9 (2.3 – 10.6)	< 0.001	5.5 (2.3 – 13.6)	< 0.001
Age							
< 60 years	97	57 (93.4%)	40 (65.6%)				
≥ 60 years	25	4 (6.6%)	21 (34.4%)	7.5 (2.4 – 23.5)	< 0.001	4.6 (1.2 – 16.8)	0.022
Comorbidities							
No	80	51 (83.6%)	29 (47.5%)				
Yes	42	10 (16.4%)	32 (52.5%)	5.6 (2.4 – 13.1)	< 0.001	5.3 (1.9 – 14.3)	0.001
Drug allergies							
No	105	51 (83.6%)	54 (88.5%)				
Yes	17	10 (16.4%)	7 (11.5%)	0.7 (0.2 – 1.9)	0.435		
Chronic medication use							
No	67	39 (63.9%)	28 (45.9%)				
Yes	55	22 (36.1%)	33 (54.1%)	2.1 (1.0 – 4.3)	0.047		
Atopic dermatitis							
No	114	59 (96.7%)	55 (90.2%)				
Yes	8	2 (3.3%)	6 (9.8%)	3.2 (0.6 – 16.6)	0.163	4.8 (0.8 – 29.4)	0.091

OR, odds ratio; CI, confidence interval.