

Supplementary

Table S1. Standardized differences of variables used to generate the IPTW model.

	Standardized Differences before Applying IPTW (%) ^a	Standardized Differences after Applying IPTW (%) ^a
Variables influencing Treatment assignment		
Age	21.4%	6.4%
Sex	16.3%	7.9%
Secondary Infections	11.5%	2.8%
Time from Symptom Onset to Therapy	3.3%	4.3%
COVID-19 Severity at admission	11.6%	4.6%

Legend: ^a Absolute value of standardized differences displayed. A standardized difference greater than 10% is considered to indicate meaningful imbalance between groups. Overidentification test for covariate balance: $\chi^2 = 4.41364$; $p = 0.6209$. IPTW = inverse probability of treatment weighting.