**Table S1.** Sensitivity-based simulated power analyses for outcomes of interest.

Outcome	Effect size	Simulated power
Oxygen	2.5	0.81
ICU admission	1.8	0.85
Mechanical ventilation	1.9	0.84
All-cause mortality	2.3	0.84
COVID-19– related mortality	2.3	0.83

COVID-19, coronavirus disease 2019; ICU, intensive care unit.

Figure S1. Distribution of propensity scores before and after matching by vaccine status.

