

Supplementary Table 3. Antihypertensive medication and SARS-CoV-2 susceptibility in propensity score matched patients with hypertension

	Patients on medication	Control	Adjusted OR (95% CI)	p value
RAS blocker	547/20,178 (2.7)	472/20,178 (2.3)	1.16 (1.03–1.32)	0.017
Calcium-channel blocker	598/22,560 (2.7)	605/22,560 (2.7)	0.99 (0.88–1.11)	0.823
Beta-blocker	243/11,770 (2.1)	271/11,770 (2.3)	0.89 (0.75–1.07)	0.212
Diuretics	281/9,342 (3.0)	252/9,342 (2.7)	1.12 (0.94–1.33)	0.215

Values are presented as SARS-CoV-2 (+)/total no. (%). Hypertensive patients on RAS blockers showed higher SARS-CoV-2 positive rate than subjects without RAS blockers after matching for propensity score. Patients were propensity score matched for age, sex, heart failure, diabetes, history of myocardial infarction, asthma or chronic obstructive pulmonary disease, and other classes of medication.

SARS-CoV-2, severe acute respiratory syndrome coronavirus 2; OR, odds ratio; CI, confidence interval; RAS, renin-angiotensin system.