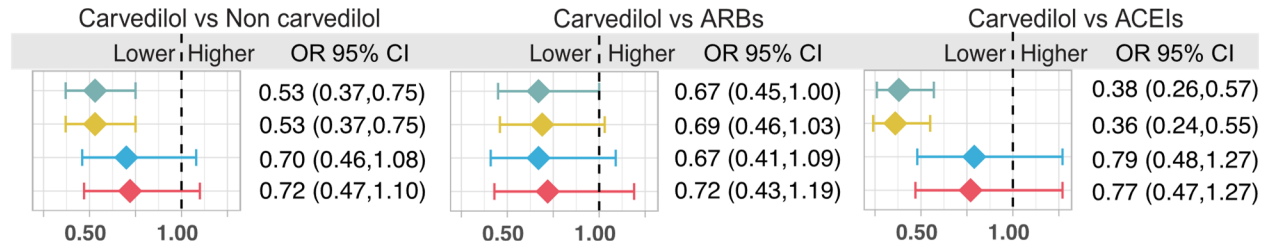
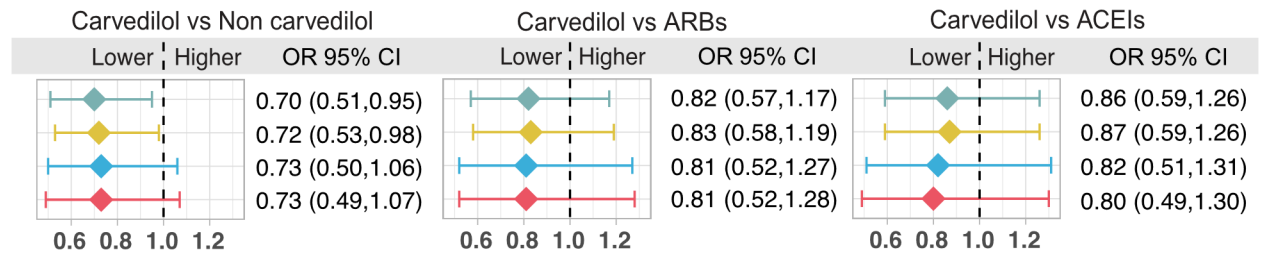


S13 Fig

A. Black Americans



B. White Americans



Propensity score matching using	Odds ratios of COVID-19 adjusted by
◆ age, sex, smoking	
◆ age, sex, smoking	age, sex, smoking
◆ age, sex, smoking, coronary artery disease, diabetes, hypertension, and COPD	
◆ age, sex, smoking, coronary artery disease, diabetes, hypertension, and COPD	age, sex, smoking, coronary artery disease, diabetes, hypertension, and COPD

S13 Fig. Comparison of the patient validation results of carvedilol use in black Americans and white Americans. In black Americans, carvedilol use showed a lowered risk of a positive SARS-CoV-2 test when propensity score was matched with basic variables (age, sex, and smoking).