**S3 Table. Association of the use of ACEI or ARB with COVID-19 infection and severity (PS logistic).**

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| --- | --- | --- | --- | --- |
| **Outcome variables** | | **Odds** | **95% CI** | **p-value** |
| **COVID-19 infection (Positive/Negative)** | | 0.934 | (0.905, 0.964) | <0.001 |
| **Hospitalization (including ICU, ventilator, or death)** | | 1.112 | (1.025, 1.206) | 0.011 |
| **Death** | | 0.893 | (0.801, 0.997) | 0.043 |
| **Severity** | **Hospitalization (excluding ICU or ventilator)** | 1.054 | (0.974, 1.141) | 0.195 |
| **ICU** | 1.082 | (0.963, 1.215) | 0.186 |
| **Ventilator** | 1.138 | (0.992, 1.307) | 0.066 |

Note: Results were adjusted by race, sex, ethnicity, diabetes, pulmonary disease, kidney disease, coronary atherosclerotic heart disease (CAHD), chronic liver disease, hyperlipidemia, HIV, cancer, smoking status, chronic neurological disease, stroke, heart failure, asplenia, alcohol dependency, drug dependency, Charlson Comorbidity Index (CCI), and body mass index.