

Suppl. Table 1 Association of patient characteristics and comorbidities with with severity of the COVID-19 infection

	OR	95 % CI	p
Age	1.03	1.02-1.05	< 0.001 *
Male gender	1.79	0.99-3.24	0.06
Arterial Hypertension	2.69	1.51-4.79	0.001 *
Diabetes	2.36	1.24-4.48	0.009 *
Coronary artery disease	2.36	1.19-4.66	0.014 *
Chronic kidney disease	1.27	0.63-2.56	0.50
Active solid malignancy	1.25	0.55-3.32	0.52
Former solid malignancy	1.49	0.57-3.91	0.42
Myocardial infarction in patient history	3.03	1.16-7.94	0.024 *
COPD	2.54	0.89-7.38	0.08
Active smoker	1.00	0.30-3.30	1.00
Former smoker	2.23	0.89-5.62	0.09
Smoking (actively or previously)	2.20	0.88-5.52	0.09

Stated are the odds ratios (OR) for age, gender and relevant comorbidities. ¹ Severe COVID-19 was defined by the composite endpoint comprised of ICU admission and/or COVID-19-related death. Abbreviations: CI: Confidence Interval; COPD: Chronic obstructive pulmonary disease; COVID-19: Coronavirus Disease 2019; ICU: Intensive care unit. * shows a statistical significance ($p \leq 0.05$).