

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

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

Stated are the odds ratios (OR) for age, gender and relevant comorbidities. <sup>1</sup> 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≤0.05).