

	All Patients	SARS-Cov-2 Positive (C19+)	Macula and C19+	Complement Def. and C19+	Coagulation and C19+	Hypertension and C19+	Type 2 Diabetes and C19+	Obesity and C19+	Coronary Artery Disease and C19+	Age over 65	Cough (Reference) and C19+
N	11,116	6,398	88	4	1,179	1,922	847	791	1,566	2,400	727
Age (IQR)	52.0 (34.7-69.5)	57.1 (41.5-72.0)	74.1 (67.2-84.6)	57.9 (49.1-70.9)	62.2 (49.1-77.1)	66.9 (56.8-78.7)	67.9 (59.4-78.7)	59.0 (45.4-72.4)	66.7 (56.4-80.1)	77.4 (70.4-83.5)	59.2 (46.6-72.0)
Sex (% Male)	44.8	49.7	42	50	41.2	48.3	52.7	33.6	49	52	53.5
Asian (%)	2.7	2.3	0	0	1.7	1.4	1.4	0.9	1.7	1.4	1.5
Black/African American (%)	21.2	22.1	17	25	20.3	20.8	23.6	21.5	20.9	22.9	18.2
White (%)	31.3	28.4	35.2	0	34.7	31.3	28.8	30.2	34.9	31.3	28.3
Asian (%)	26.8	28	29.5	50	24	27.2	26.1	28.1	24.3	28.5	30.9
Declined (%)	18	19.1	18.2	25	19.3	19.4	20.1	19.3	18.2	15.9	21
Hispanic (%)	31.7	33.9	59.1	50	49.2	48.9	49	53.6	44.8	36.9	50.9
Not Hispanic (%)	39.4	36.9	25	25	30.5	30.6	29.4	26.5	34.5	37.9	25.2
Declined/Other (%)	28.9	29.1	15.9	25	20.3	20.5	21.6	19.8	20.6	25.2	23.9
Hypertension (%)	26.9	30	89.8	100	74.3	100	88	78	80.8	45.3	47.7
Type 2 Daibetes (%)	11.8	13.2	53.4	25	34.6	38.8	100	40.5	39.7	21.4	21.2
Obesity (%)	11.1	12.4	38.6	0	34.8	32.1	37.8	100	32.9	13.4	19.8
CAD (%)	23.7	24.5	79.5	100	65.8	65.9	73.4	65.1	100	38	36.7
Mech Ventilation	9.2 (8.7-9.8)	7.5 (6.9-8.2)	15.9 (8.3-23.6)	0.0 (0.0-0.0)	9.4 (7.7-11.1)	10.6 (9.2-12.0)	12.5 (10.3-14.7)	9.5 (7.4-11.5)	9.9 (8.4-11.4)	10.1 (8.9-11.3)	10.5 (8.2-12.7)
Mortality	9.1 (8.6-9.6)	8.5 (7.8-9.2)	25.0 (16.0-34.0)	0.0 (0.0-0.0)	14.7 (12.7-16.7)	16.8 (15.1-18.4)	19.7 (17.0-22.4)	12.6 (10.3-15.0)	16.9 (15.1-18.8)	19.1 (17.6-20.7)	10.7 (8.5-13.0)
Intub HR (95% CI) / Univar.	--	--	2.2 (1.3-3.7)**	--	1.4 (1.1-1.7)**	1.8 (1.5-2.1)***	1.9 (1.5-2.4)***	1.3 (1.0-1.7)*	1.5 (1.2-1.8)***	1.7 (1.4-2.0)***	1.5 (1.1-1.9)**
Intub HR (95% CI) / Age & Sex Corr.	--	--	1.8 (1.1-3.2)*	--	1.3 (1.1-1.6)**	1.6 (1.3-1.9)***	1.7 (1.3-2.1)***	1.5 (1.1-1.9)**	1.3 (1.1-1.6)**	--	1.4 (1.1-1.8)**
Death HR (95% CI) / Univar.	--	--	3.4 (2.2-5.1)***	--	2.2 (1.9-2.7)***	3.7 (3.2-4.4)***	3.2 (2.7-3.8)***	1.7 (1.4-2.1)***	3.2 (2.7-3.8)***	9.5 (7.5-11.9)***	1.3 (1.0-1.6)*
Death HR (95% CI) / Age & Sex Corr.	--	--	1.7 (1.1-2.5)*	--	1.7 (1.4-2.0)***	2.3 (1.9-2.7)***	2.1 (1.7-2.5)***	1.9 (1.5-2.4)***	1.9 (1.6-2.2)***	--	1.3 (1.0-1.7)*

* p < 0.05
** p < 0.01
*** p < 0.001