

**Supplemental Table S1.** Frequency of the Outcome Variables in Coronavirus Disease 2019 Positive Patients by Antidiabetic Treatments

Variable	Total	Type 2 diabetes		P value
		OHAs	Insulin±OHAs	
Age group, yr				0.0548
<20	2 (0.4)	1 (0.3)	1 (1.1)	
20–29	8 (1.6)	7 (1.7)	1 (1.1)	
30–39	14 (2.8)	10 (2.5)	4 (4.4)	
40–49	65 (13.1)	59 (14.6)	6 (6.5)	
50–59	99 (20.0)	84 (20.8)	15 (16.3)	
60–69	136 (27.5)	114 (28.3)	22 (23.9)	
≥70	171 (34.6)	128 (31.8)	43 (46.7)	
Sex				1.0000
Male	279 (56.4)	227 (56.3)	52 (56.5)	
Female	216 (43.6)	176 (43.7)	40 (43.5)	
Insurance type				1.0000
National Health Insurance	423 (85.5)	344 (85.4)	79 (85.9)	
Medical aids	72 (14.6)	59 (14.6)	13 (14.1)	
Comorbidities				
Hypertension	316 (63.8)	245 (60.8)	71 (77.2)	0.0047
Myocardial infarction	84 (17.0)	59 (14.6)	25 (27.2)	0.0062
Heart failure	39 (7.9)	27 (6.7)	12 (13.0)	0.0682
Peripheral artery diseases	34 (6.9)	30 (7.4)	4 (4.4)	0.4059
Cerebrovascular diseases	106 (21.4)	84 (20.8)	22 (23.9)	0.6124
Dementia	38 (7.7)	27 (6.7)	11 (12.0)	0.1357
Connective tissue diseases	7 (1.4)	7 (1.7)	0	0.3579
Pulmonary diseases	171 (34.6)	143 (35.5)	28 (30.4)	0.4252
Liver diseases	14 (2.8)	11 (2.7)	3 (3.3)	0.7310
Hemiplegia	18 (3.6)	14 (3.5)	4 (4.4)	0.7564
Renal diseases	108 (21.8)	65 (16.1)	43 (46.7)	<0.0001
Cancer	68 (13.7)	55 (13.7)	13 (14.1)	1.0000
Treatments				
Ventilator	9 (1.8)	7 (1.7)	2 (2.2)	1.0000
Oxygen therapy	68 (13.7)	56 (13.9)	12 (13.0)	0.9630
Antibiotics	79 (16.0)	67 (16.6)	12 (13.0)	0.4910
Antiviral drugs	120 (24.2)	108 (26.8)	12 (13.0)	0.0082
Antipyretics	127 (25.7)	113 (28.0)	14 (15.2)	0.0160
Outcomes				
ICU admission	33 (6.7)	29 (7.2)	4 (4.4)	0.4493
Pneumonia	65 (13.1)	57 (14.1)	8 (8.7)	0.2206
In-hospital mortality	28 (5.7)	22 (5.5)	6 (6.5)	0.8823
Total	495 (100.0)	403 (81.4)	92 (18.6)	

Values are expressed as number (%).

OHA, oral hypoglycemic agent; ICU, intensive care unit.