

Appendix Table 1. Baseline Characteristics and Clinical Presentation of 2,798 Men and Women Hospitalized With COVID-19

	Overall, % (n = 2,798)	Women, % (n = 1,111)	Men, % (n = 1,687)	P value
Age, y	64.8 ± 17.6	64.5 ± 17.4	64.9 ± 17.9	.547
Hypertension	49.2 (1,370/2,784)	48.3 (536/1,110)	49.8 (834/1,674)	.428
Dyslipidemia	35.1 (971/2,767)	32.8 (362/1,102)	36.6 (609/1,665)	.044
IDDM	18.0 (482/2,677)	14.9 (160/1,073)	20.1 (322/1,604)	.001
Obesity	22.7 (459/2,023)	22.3 (178/799)	23 (281/1,224)	.721
Smoker current/former	25.4 (634/2,494)	13.7 (137/1,000)	33.3 (497/1,494)	<.001
Renal failure	7.2 (192/2,681)	5.8 (58/1,073)	8.3 (134/1,608)	.004
Previous lung disease	19.0 (532/2,798)	16.6 (184/1,111)	20.6 (348/1,687)	.007
Previous heart disease	24.4 (682/2,798)	21.0 (233/1,111)	26.6 (449/1,687)	.001
Connective tissue disease	3.5 (96/2,711)	4.8 (52/1,082)	2.7 (44/1,629)	.004
Dyspnea at admission	54.2 (1,517/2,798)	53.3 (592/1,111)	54.8 (925/1,687)	.108
Fatigue	46.6 (1,240/2,661)	46.4 (491/1,058)	46.7 (749/1,603)	.873
Hyposmia/anosmia	7.0 (176/2,510)	8.9 (89/1,005)	5.8 (87/1,505)	.003
Dysgeusia	7.9 (198/2,507)	9.3 (93/1,002)	7.0 (105/1,505)	.036
Sore throat	13.1 (334/2,553)	15 (152/1,012)	11.8 (182/1,541)	.019
Fever	81.2 (2,235/2,754)	78.9 (868/1,100)	82.6 (1,367/1,654)	.014
Cough	69.2 (1,893/2,734)	68.9 (752/1,092)	69.5 (1,141/1,642)	.729
Vomiting	7.8 (204/2,628)	10.8 (113/1,047)	5.8 (91/1,581)	<.001
Diarrhea	19.4 (510/2,632)	22.1 (232/1,050)	17.6 (278/1,582)	.004
Myalgias/artralgias	33.3 (884/2,651)	35.2 (375/1,065)	32.1 (509/1,586)	.095

Increased value				
D-dimer	64.2 (1,538/2,394)	60.9 (592/972)	66.5 (946/1,422)	.005
Procalcitonin	24.6 (527/2,146)	22.3 (191/855)	26.0 (336/1,291)	.052
CRP	90.2 (2,456/2,724)	86.4 (941/1,089)	92.7 (1,515/1,635)	<.001
Troponin	16.8 (2,22/1,325)	14.4 (79/547)	18.4 (143/778)	.059
Transaminases	43.0 (1,092/2,539)	39.3 (400/1,019)	45.5 (692/1,520)	.002
Ferritin	56.8 (871/1,533)	47.7 (294/616)	62.9 (577/917)	<.001
LDH	72.7 (1,820/2,503)	70 (703/1,005)	74.6 (1,117/1,498)	.011
Creatinine >1.5 mg/dL	16.2 (375/2,319)	11.5 (108/938)	19.3 (267/1,381)	<.001
CBC alterations				
WBC <4,000	17.1 (462/2,709)	19.6 (211/1,078)	15.4 (251/1,631)	.005
Lymphocytes <1,500	75.4 (1,980/2,625)	72.4 (764/1,055)	77.5 (1,216/1,570)	.003
Hb <12 g/dL	25.3 (681/2,695)	35.4 (379/1,072)	18.6 (302/1,623)	<.001
Plts <150,000	27.0 (728/2,701)	22.1 (238/1,076)	30.2 (490/1,625)	<.001
Abnormalities on chest x-ray	85.0 (2,175/2,558)	82.8 (849/1,025)	86.5 (1,326/1,533)	.010

Abbreviations: CBC, complete blood count; CRP, C-reactive protein; Hb, hemoglobin; IDDM, insulin-dependent diabetes mellitus; LDH, lactate dehydrogenase; Plts, platelets; WBC, white blood cell.

