

Appendix Table 2.

Baseline characteristics and clinical presentation after propensity score matching.

	Overall (n 1752)	Female (n 876)	Male (n 876)	P Value
Age (years)	64.7±17.6	63.7±17.8	63.6±17.5	0.899
Hypertension	45.4% (796)	45.7% (400)	45.2% (396)	0.848
Dyslipidemia	30.1% (527)	30.5% (267)	29.7% (260)	0.715
Insulin dependent Diabetes Mellitus	14.1% (247)	14.4% (126)	13.8% (121)	0.731
Obesity	20.3% (280)	21.2% (145)	19.5% (135)	0.413
Smoker current/former	14.9% (261)	14.5% (127)	15.3% (134)	0.639
Renal failure	5.5% (97)	5.4% (47)	5.7% (50)	0.754
Previous lung disease	14.5% (254)	13.2% (116)	15.5% (136)	0.173
Previous heart disease	19.9% (350)	20.8% (182)	19.2% (168)	0.402
Connective tissue disease	2.8% (49)	2.9% (25)	2.7% (24)	0.885
Dyspnea at admission	53.0% (929)	53.3% (467)	52.7% (462)	0.811
Tachypnea	24% (406/1689)	23.4% (199/849)	24.6% (207/840)	0.563
Fatigue	46.9% (797/1700)	46.7% (394/843)	47.0% (403/857)	0.906
Hypo/Anosmia	7.7% (124/1619)	9.0% (73/810)	6.3% (51/809)	0.040
Dysgeusia	8.6% (140/1621)	9.9% (80/811)	7.4% (60/810)	0.078
Sore throat	13.8% (225/1635)	15.1% (122/808)	12.5% (103/827)	0.121
Fever	81.6% (1413/1731)	78.8% (683/867)	84.5% (730/864)	0.002
Cough	68.7% (1188/1730)	68.0% (589/866)	69.3% (599/864)	0.556
Vomiting	8.4% (141/1680)	10.5% (88/837)	6.3% (53/843)	0.002
Diarrhea	19.2% (323/1682)	21.9% (184/839)	16.5% (139/843)	0.005
Myalgias / arthralgias	34.8% (588/1691)	35.4% (302/852)	34.1% (286/839)	0.558
Increase values of:				
• D-dimer	61.3% (942/1536)	59.7% (465/779)	63.0% (477/757)	0.182
• Procalcitonin	21.7% (297/1369)	20.8% (143/689)	22.6% (154/680)	0.396
• CRP	88.6% (1521/1716)	86.1% (739/858)	91.1% (782/858)	0.001
• Troponin	16.0% (136/851)	13.5% (60/443)	18.6% (76/408)	0.043
• Transaminases	43.3% (702/1620)	40.0% (325/813)	46.7% (377/807)	0.006
• Ferritin	54.8% (549/1001)	48.1% (244/507)	61.7% (305/494)	≤0.001
• LDH	71.3% (1127/1580)	69.6% (553/795)	73.1% (574/785)	0.118
• Creatinine (>1.5 mg/dl)	15.9% (232/1460)	12.8% (94/737)	19.1% (138/723)	0.001
Complete blood count alterations:				
• WBC<4000	17.7% (302/1706)	19.7% (167/849)	15.8% (135/857)	0.034
• Lymphocytes<1500	74.4% (1235/1661)	71.2% (590/829)	77.5% (645/832)	0.003
• Hb<12 g/dl	25.9% (439/1696)	36.0% (303/842)	15.9% (136/854)	≤0.001
• PLTS<150000	25.6% (436/1701)	21.9% (185/846)	29.4% (251/855)	≤0.001
Abnormalities on chest X-ray	77.9% (1365)	75.7% (663)	80.1% (702)	0.017