

Supplementary Table S1: Most frequent symptoms and main biological parameters of Residents With COVID-19 During 11 Nursing Home Outbreaks in Sevilla, Spain

Clinical Features		Global (N = 587)	Patients Diagnosed With	Patients Diagnosed With	p
			COVID-19 Before MP	COVID-19 During MP	
Mean (SD) / Median [Q1-Q3] / No. (%)			(N = 295)	(N = 292)	
Most frequent symptoms					
	Fatigue and global deterioration	229 (39%)	125 (42.5%)	104 (35.6%)	0.087
	Dyspnea	203 (34.6%)	128 (43.5%)	75 (25.8%)	<b>&lt;0.001</b>
	Cough	167 (28.4%)	85 (29%)	82 (28.1%)	0.804
	Low grade fever (37-37.9° C)	158 (27%)	91 (31%)	67 (22.9%)	0.063
	Anorexia	129 (22%)	62 (21.1%)	67 (23%)	0.572
	Delirium	108 (18.4%)	62 (21.2%)	46 (15.8%)	0.092
	Diarrhea	76 (12.9%)	36 (12.2%)	40 (13.7%)	0.600
	High grade fever (≥38° C)	73 (12.4%)	38 (12.9%)	35 (12.1%)	0.051
	Nausea/Vomiting	42 (7.2%) / 32 (5.5%)	20 (6.8%) / 13 (4.4%)	22 (7.5%) / 19 (6.5%)	0.731/0.267
	Rhinorrhea	21 (3.6%)	13 (4.4%)	8 (2.7%)	0.273
	Odynophagia	19 (3.2%)	11 (3.7%)	8 (2.7%)	0.494
	Falls	19 (3.2%)	10 (3.4%)	9 (3.1%)	0.827
	Headache	18 (3.1%)	8 (2.7%)	10 (3.4%)	0.622
	Ageusia	14 (2.4%)	11 (3.9%)	3 (1.1%)	<b>0.031</b>
	Anosmia	10 (1.7%)	8 (2.8%)	2 (0.7%)	0.056
	Asymptomatic	173 (29.5%)	73 (24.7%)	100 (34.2%)	<b>0.012</b>
Main biological parameters					
	Hemoglobin (g/dL)	12.2 (2.2)	12.3 (2.3)	12.0 (2.1)	0.955
	Leukocytes (no./μL)	7582 (4181)	8431 (4532)	6849 (3716)	<b>0.003</b>
	Lymphocytes (no./μL)	1271 (684)	1189 (691)	1343 (673)	0.071
	Platelets (no./μL)	231 341 (103 320)	236 757 (112 042)	226 705 (95 391)	0.443
	D Dimer	2571 (6292)	2638 (5833)	2515 (6675)	0.886
	Creatinine (mg/dL)	1.14 (1.0)	1.23 (1.0)	1.06 (1.0)	0.187
	ASAT	30 (24.9)	34 (27)	27 (22)	0.051
	ALAT	23 (21.8)	27 (28)	20 (14)	<b>0.021</b>
	Creatinine kinase	135 (323)	158 (250)	117 (374)	0.329
	CRP	64 (88)	83 (92)	48 (81)	<b>0.002</b>
	Ferritin (ng/mL)	430 (623)	597 (809)	294 (363)	<b>&lt;0.001</b>

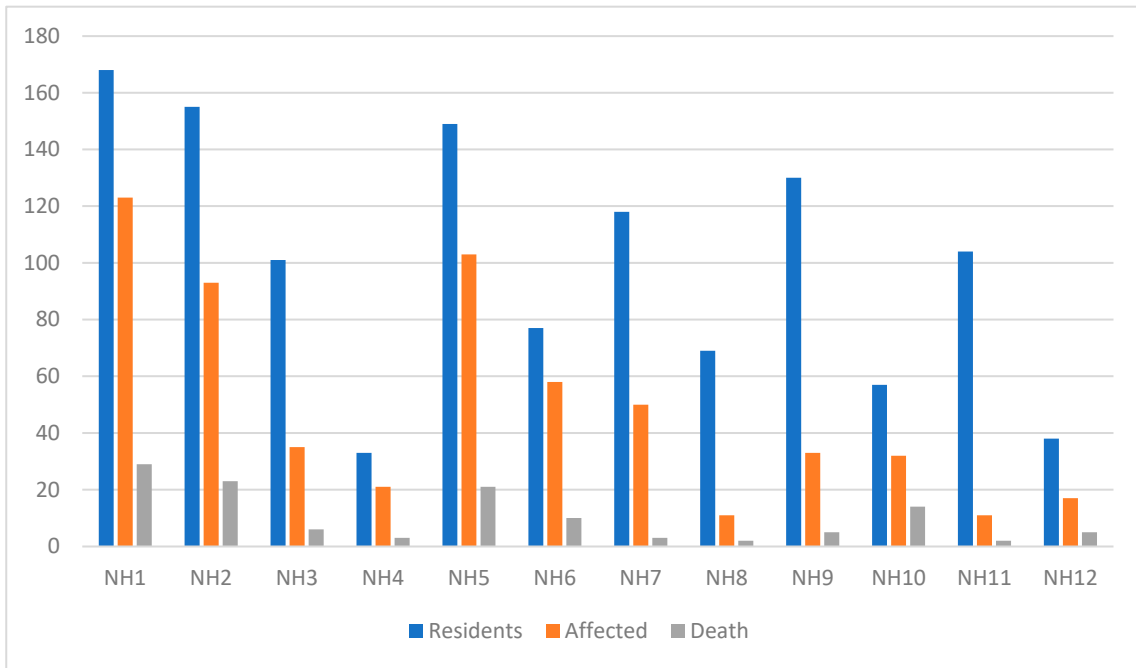


Figure S1: Distribution of residents in all the nursing homes.