

Supplemental table 6. Demographic and clinical information for delirium dichotomization based off of maximum ICDSC score for both ICU control and COVID-19 groups. Categorical variables were compared using Fisher's exact, continuous variables were tested using Mann Whitney U within each specific patient group.

Parameters	ICU Controls		p-value	COVID-19		p-value
	<4	≥4		<4	≥4	
ICDSC						
Total N	15	4		14	11	
Age, median [IQR]	66 [46-75]	30 [24-69]	0.27	69 [42-74]	74 [61-91]	0.11
Males, N (%)	8 (53)	1 (25)	0.58	7 (14)	9 (81)	0.25
Dementia, N (%)	1 (7)	1 (25)	0.39	0 (0)	5 (45)	0.0087
Neurological Clinical Symptoms						
Headache, N (%)	1 (8)	1 (25)	0.41	3 (19)	4 (36)	0.39
Max ICDSC Score, median [IQR]	0 [0-2]	5 [4-5]		0 [0-2]	6 [5-7]	
Comorbidities						
Hypertension, N (%)	7 (58)	1 (33)	>0.99	8 (53)	8(73)	0.058
Diabetes, N (%)	2 (18)	1 (33)	0.55	2 (13)	6 (54)	0.038
Obesity, N (%)	1 (9)	2 (67)	0.093	0 (0)	1 (9)	>0.99
Dyslipidemia, N (%)	3 (23)	0 (0)	0.54	5 (38)	4 (44)	>0.99
CKD, N (%)	2 (15)	0 (0)	>0.99	1 (7)	3 (27)	0.28
CAD, N (%)	1 (20)	0 (0)	>0.99	3 (25)	2 (22)	>0.99
COPD, N (%)	2 (16)	0 (0)	>0.99	0 (0)	1 (9)	0.42