

**Supplementary Table 2.** Baseline characteristics of SARS-CoV-2 infected patients with worsening versus improved lung ultrasound findings at follow-up.

	<b>Total Cohort (n = 24)</b>	<b>Worse at Follow-Up (n = 9)</b>	<b>Improved at Follow-Up (n = 15)</b>	<b>p value</b>
Age, mean (SD)	46.4 (14.9)	54.9 (13.3)	41.3 (13.8)	0.032
Sex, n (%)				1.000
Female	18 (75.0)	7 (77.8)	11 (73.3)	
Male	6 (25.0)	2 (22.2)	4 (26.7)	
Race/Ethnicity, n (%)				0.239
Caucasian	12 (50.0)	5 (55.6)	7 (46.7)	
African American	1 (4.2)	1 (11.1)	0 (0.0)	
Asian/Pacific Islander	1 (4.2)	0 (0.0)	1 (6.7)	
Hispanic	7 (29.2)	1 (11.1)	6 (40.0)	
Other	3 (12.5)	2 (22.2)	1 (6.7)	
Current or Prior Smoker, n (%)	6 (25.0)	2 (22.2)	4 (26.7)	1.000
BMI, mean (SD)	24.7 (4.0)	24.7 (3.4)	24.6 (4.5)	0.953
Baseline Max LUS Score, mean (SD)	5.96 (3.68)	6.44 (3.78)	5.67 (3.72)	0.607
Baseline B-Line Score, mean (SD)	5.00 (3.41)	5.22 (3.70)	4.87 (3.36)	0.854
Baseline Pleural Irregularity Score, mean (SD)	5.42 (3.57)	5.89 (3.98)	5.13 (3.42)	0.650
Baseline Consolidation Score, mean (SD)	2.79 (3.06)	2.44 (2.55)	3.00 (3.40)	0.854
Baseline Symptom, n (%)				
Fever	10 (41.7)	4 (44.4)	6 (40.0)	1.000
Cough	16 (66.7)	7 (77.8)	9 (60.0)	0.657
Shortness of Breath	10 (41.7)	3 (33.3)	7 (46.7)	0.678

SARS-CoV-2 = severe acute respiratory syndrome coronavirus-2; SD = standard deviation; BMI = body mass index; LUS = lung ultrasound.