

Supplemental Table S1: Clinical Characteristics by Underlying Lung Disease

Variable ^a	COPD	IPF	Other Fibrotic ILD	Non-Fibrotic ILD	Sarcoidosis	CPFE
RA Pressure	8.6 mmHg (4.4)	4.4 mmHg (4.1)	6.3 mmHg (4.1)	8.3 mmHg (5.7)	7.9 mmHg (4.7)	5.9 mmHg (4.9)
Systolic PA Pressure	46.2 mmHg (16)	47.2 mmHg (15)	50.9 mmHg (17.4)	54.6 mmHg (20.7)	55 mmHg (16.9)	50.2 mmHg (16.5)
Mean PA Pressure	30.5 mmHg (9.7)	28.7 mmHg (8.7)	31.8 mmHg (10)	34 mmhg (12.3)	35.5 mmHg (10.2)	31.6 mmHg (10.9)
PCWP	13.6 mmHg (6)	10.2 mmHg (5.6)	13.4 mmHg (23.3)	13 mmHg (8)	13.5 mmHg (6.4)	10.3 mmHg (5.1)
Cardiac Output	4.8 L/min (1.4)	4.9 L/min (1.3)	5.5 L/min (3.9)	5.1 L/min (1.5)	5.5 L/min (6.4)	4.9 L/Min (1.4)
Cardiac Index	2.6 L/min/m2 (0.7)	2.5 L/min/m2 (0.6)	2.7 L/min/m2 (0.8)	2.6 L/min/m2 (0.7))	2.4 L/min/m2 (0.7)	2.5 L/min/m2 (0.7)
PVR	4.9 WU (11.9)	4.7 WU (3.8)	4.8 WU (3.8)	5.4 WU (4.9)	5.8 WU (3.6)	5 WU (3.2)
FEV1 % Predicted	34% (20.9)	57.9% (20)	53.2% (18.8)	50.3% (28.9)	50.8% (22.4)	63% (22.1)
FVC % Predicted	62% (24.8)	53.9% (20.2)	52.4% (18.3)	53.2% (27.7)	59% (21.3)	70% (21.2)
DLCO % Predicted	29.6% (14.7)	22.6% (15.7)	26.8% (13.5)	40.9% (19.4)	33.9% (14.4)	22.3 % (12.1)
Oxygen Requirement on Exertion	4.5 L/min (3.8)	7.4 L/min (6.3)	6.3 L/min (4.7)	4.3 L/min (6.3)	4 L/min (3.5)	7.1 L/min (5.2)
6 MWD	224.7 m (87.7)	255.1 m (100)	244.7 m (119.3)	274.8 m (86)	255.2 m (85)	238.2 m (91.6)

^aVariables calculated in mean

COPD, Chronic Obstructive Respiratory Disease; IPF, Idiopathic Pulmonary Fibrosis; ILD, Interstitial Lung Disease; Combined Pulmonary Fibrosis and Emphysema; Chronic Kidney Disease; RA, Right Atrium; PA, Pulmonary Artery; PCWP, Pulmonary Capillary Wedge Pressure; PVR, Pulmonary Vascular Resistance; WU, Woods Units; FEV1, Forced Expiratory Volume in One Second; FVC, Forced Vital Capacity; DLCO, Diffuse Capacity of Carbon Monoxide; MWD, Minute Walk Distance