

Supplementary table Correlation between demography, pulmonary function test, hemodynamics and PDW

	All patients n = 67	
	r	p
Age (years)	-0.121	0.328
Male (n, %)	-0.070	0.573
<i>Pulmonary Function Test</i>		
FEV1% predicted	-0.063	0.679
FEV1/FVC % predicted	-0.252	0.092
RV % predicted	0.224	0.149
TLC % predicted	0.261	0.091
DLCO % predicted	-0.114	0.529
<i>Hemodynamics</i>		
mPAP, mm Hg	0.204	0.097
PAWP, mm Hg	0.085	0.492
CO, L/min	-0.117	0.347
CI, L/min/m ²	-0.120	0.335
PVR, Wood units	0.137	0.267
<i>Echocardiography</i>		
LVEF, %	-0.004	0.977
RATD, cm	0.334	0.006 §
RALD, cm	0.191	0.121
RVEDTD, cm	0.185	0.133
RVEDLD, cm	0.221	0.072
PASP, mmHg	0.173	0.161
TAPSE, cm	-0.158	0.203
ENDSEI	0.280	0.021*

Abbreviations: mPAP: mean pulmonary artery pressure; PAWP: pulmonary artery wedge pressure; CO: cardiac output; CI: cardiac index; PVR: pulmonary vascular resistance; FEV1: forced expiratory volume in 1 s; FVC: forced vital capacity; RV: residual volume; TLC: total lung capacity; DLCO: diffusion capacity for carbon monoxide of the lung; PDW: platelet distribution width; RVEDTD: right ventricular end-diastolic transverse dimension; RVEDLD: right ventricular end-diastolic longitudinal dimension; RATD: right atrial transverse dimension; RALD: right atrial longitudinal dimension; PASP: pulmonary arterial systolic pressure; ENDSEI: end-

systolic stage eccentricity index; TAPSE: tricuspid annular plane systolic excursion; LVEF: left ventricular ejection fraction. * P < 0.05, § < 0.01