

4. Supplementary Materials

Supplemental Table 1. Primary cardiac pathologies in the cohort and cases of overlap with primary lung pathologies and concurrent cardiac pathologies.

Cardiac Pathology	n	Associated Primary Lung Phenotypes				Overlapping Cardiac Pathology
		DAD	BRON	PO-PACF	PE	
Normal Heart	13	7	3	2	1	
Hypertrophic/ cardiomegalic (>500g)	12	9	1	2	0	Severe atheroma (2), aortic stenosis (1)
Severe atheromatosis	10	4	3	3	0	Thrombi (3), cardiomegalic (2)
Aortic stenosis	2	1	1	0	0	Cardiomegalic (1)
Amyloidosis	2	1	1	0	0	
Cardiac Thrombi	4	1	1	2	0	Severe atheroma (3)