Table S1

| APAH-CTD | APAH-PoPH | | | FPAH | |
|-----------------------------------|------------|----------------------------------|------------------|-----------|--|
| n = 25 | n = 0 | | | n = 2 | |
| Renal insufficiency* | | | Males > 60 years | | |
| n = 7 | | | n = 6 | | |
| WHO FC I | WHO FC III | | | WHO FC IV | |
| n = 1 | n = 28 | | | n = 2 | |
| SBP < 110 mmHg | | Heart rate > 92 BPM | | | |
| n = 7 | | n = 12 | | | |
| 6MWD ≥ 440 m | | 6MWD < 165 m | | | |
| n=4 | | n = 9 | | | |
| NT-proBNP < 300 pg/ml | | NT-proBNP > 1500 pg/ml | | | |
| n = 4 | | n = 29 | | | |
| Pericardial effusion | | | | | |
| n = 2 | | | | | |
| % predicted DL _{co} ≥80% | | % predicted DL _{co} ≤32 | | | |
| n = 5 | = 5 | | n = 3 | | |
| mRAP > 20 mmHg | | PVR > 32 WU | | | |
| n = 1 | | | n = 0 | | |

The number patients meeting the criteria for each element constituting the REVEAL risk score. *renal insufficiency was defined as creatinine > 120 mmol/L. There were 2 missing creatinine values, 8 missing WHO-FC values, 2 missing 6MWD values, 2 missing NT-proBNP values, 18 missing DL_{co} values and 7 patients missing information regarding pericardial effusion. 6MWD, 6-minute walk distance; APAH, associated pulmonary arterial hypertension; CTD, connective tissue disease; FPAH, familial pulmonary arterial hypertension; MRAP, mean right atrial pressure; PoPH, portopulmonary hypertension; PVR, pulmonary vascular resistance; SBP, systolic blood pressure; WHO-FC, World Health Organization functional class; WU, wood units