|                 | Entire Cohort | PH Group |                  |                  |                  |
|----------------|---------------|----------|------------------|------------------|------------------|
|                | N=52          | No PH    | Pre-capillary PH | IPC-PH           | CpcPH            |
|                | (n = 5)       | (n = 3)  | (n = 29)         | (n = 15)         |                  |
| Right Atrial   |               |          |                  |                  |                  |
| Pressure (mmHg)| 13.2 ± 7.2    | 3.6 ± 2.6†| 13.3 ± 7.2       | 14.3 ± 6.6†      | 14.1 ± 7.4†      |
|                | 7.2           |          | (†p=0.002)       | (†p=0.004)       |                  |
| Mean PA Pressure| 30.0 ± 6.0    | 19.2 ± 3.8†| 27.3 ± 0.6       | 29.6 ± 4.0†‡     | 35.0 ± 5.1†‡     |
| (mmHg)         | 6.0           |          | (†p<0.0001)      | (‡p=0.0002)      | (†p<0.0003)      |
| Pulmonary      |               |          |                  |                  |                  |
| Capillary Wedge| 19.9 ± 5.5    | 9.4 ± 3.0†| 13.7 ± 0.6‡      | 21.9 ± 4.3†‡     | 20.8 ± 3.8†‡     |
| Pressure (mmHg)| 5.5           |          | (†p=0.0001)      | (‡p=0.002)       | (†p<0.0001)      |
| PVR (mmHg/L/min)| 2.6 ± 1.2    | 2.7 ± 0.5†| 3.3 ± 0.4       | 1.7 ± 0.6†‡      | 4.1 ± 0.8†‡      |
|                | 4.1           |          | (†p=0.004)       | (‡p=0.0004)      | (†p<0.0001)      |
| TPG (mmHg)     | 10.1 ± 4.1    | 9.8 ± 2.4†| 13.7 ± 0.6       | 7.6 ± 2.5‡       | 14.2 ± 3.7‡‡     |
|                | 4.1           |          | (†p=0.004)       | (‡p=0.0009)      | (†p=0.006)       |
| DPG (mmHg)     | 1 (0.3-3.8)   | 3.0 (0.8-4.3)| 6.0 (5.0-6.8) | 0.0 (0.0-0.3)‡ | 3.0 (1.0-6.3)‡‡ |
|                |              |          | (‡p=0.0001)      | (‡p=0.0001)      | (‡p=0.003)       |

†: p< 0.05 between no PH group and depicted PH group.
‡: p<0.05 between indicated PH groups.

Abbreviations: CpcPH=combined post and pre-capillary PH; DPG=diastolic pressure gradient; IPC-PH=isolated post-capillary PH; PA=pulmonary arterial; PCWP=pulmonary capillary wedge pressure; PH=pulmonary hypertension; PVR=pulmonary vascular resistance; TPG=transpulmonary gradient.