|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Supplemental Table 2. Cardiac catheterization data for single ventricle patients with HeartWare HVADs (n=7).** | | | | | | | | | | | | | | | | |
| **Pre-VAD** | | | | | | | | | **Post-VAD** | | | | | | | |
| **Patient** | **PAp** | **PCWP** | **CI** | **PVR** | **QpQs** | **PA %** | **PV %** | **Ao %** | **PAp** | **PCWP** | **CI** | **PVR** | **QpQs** | **PA %** | **PV %** | **Ao %** |
| Pre-Glenn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | 29 | 11 | 3.2 | 5.6 | 1.1 | 631 | 95-97 | 75 | 20 | 5 | 3.8 | 5.8 | 0.7 | 511 | 95 | 70 |
| Glenn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 | 26 | 19 | 2.8 | 4.5 | 0.5 | 55 | 96-98 | 74 | 18 | 13 | 4 | 2 | 0.4 | 59 | 96 | 74 |
| 12 | 22 | 21 | 1 | 1.2 | 0.8 | 41 | 95 | 86 | 16 | 12 | 6.7 | 1.2 | 0.4 | 73 | 96 | 83 |
| 13 | 10 | 7 | 3.8 | 1.5 | 0.5 | 60 | 95 | 79 | 16 | 12 | 5.9 | 1.8 | 0.4 | 61 | 93 | 73 |
| Fontan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 | 17 | 10 | 3.4 | 2.0 | 1 | 73 | 952 | 73 | 17 | 12 | 3.5 | 1.4 | 1 | 76 | 972 | 96 |
| 7 | 16 | 9 | 2.0 | 3.5 | 1 | 53 | 952 | 95 | 13 | 7 | 3.1 | 2.1 | 0.9 | 59 | 972 | 94 |
| 14 | 25 | 20 | 1.8 | 4.2 | 0.6 | 39 | 952 | 75 | 10 | 4 | 3.6 | 1.7 | 0.9 | 82 | 902 | 89 |
| *Abbreviations: PAp, pulmonary artery pressure (mmHg); PCWP, pulmonary capillary wedge pressure (mmHg); CI, cardiac index (L/min/m2); PVR, pulmonary vascular resistance (mmHg/L/min/m2); QpQs, pulmonary blood flow to systemic blood flow; PA %, pulmonary artery oxygen saturation; PV %, pulmonary venous oxygen saturation; Ao %, aortic oxygen saturation*  1 Oxygen saturation from superior vena cava, not pulmonary artery  2 Assumed, not measured, pulmonary venous oxygen saturation | | | | | | | | | | | | | | | | |