**Suppl 1.** Echocardiographic and hemodynamic correlates of atrial arrhythmia recurrence post-ablation in patients with Fontan procedure

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|  | **Overall** | **Recurrence (n)** | **No recurrence (n)** | **P-value** |
| Right heart catheterization (n = 14) | | | | |
| CVP/Fontan pressure | 16.1 | 17.5 (6) | 15.1 (8) | 0.398 |
| Systolic L PAP | 22.5 | 20.0 (6) | 24.7 (7) | 0.592 |
| Diastolic L PAP | 14 | 15.4 (5) | 13.0 (7) | 0.506 |
| mPAP | 15.8 | 16.2 (5) | 15.4 (7) | 0.808 |
| PCWP | 10.3 | 10.5 (6) | 10.1 (8) | 0.898 |
| Qp | 3.49 | 3.05 (5) | 3.81 (7) | 0.242 |
| Qs | 3.68 | 3.21 (5) | 4.01 (7) | 0.258 |
| Qp:Qs ratio | 0.95 | 0.950 (5) | 0.950 (7) | 0.243 |
| SVR (Woods units) | 18 | 19.7 (5) | 17.5 (7) | 0.74 |
| PVR (Woods units) | 1.8 | 2.26 (5) | 1.53 (7) | 0.168 |
| Fick CI | 2.04 | 1.99 (3) | 2.07 (5) | 0.722 |
| Fick CO | 3.74 | 3.53 (3) | 3.89 (4) | 0.589 |
| Echocardiography, n (%) | | | | |
| Dilated LA (> Moderate) | 3 (17) | 2 (20) | 1 (8.3) | 0.571 |
| Dilated RA (> Moderate) | 14 (64) | 8 (80) | 6 (50) | 0.204 |
| AR (> Moderate) | 4 (28) | 2 (18) | 2 (17) | 1 |
| MR (> Moderate) | 0 (0) | 0 (0) | 0 (0) | 1 |

AR: aortic regurgitation; CI: cardiac index; CO: cardiac output; CVP: central venous pressure; LA: left atrium; MR: mitral regurgitation; PAP: pulmonary artery pressure; PCWP: pulmonary circulation wedge pressure; PVR: pulmonary vascular resistance; Qp: pulmonary flow; Qs: systemic flow; RA: right atrium; SVR: systemic vascular resistance.