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| **Supplemental table 1** Pre- and post-clinic demographic and clinical characteristics in single ventricle and two ventricle patients  |
|  | **Single ventricle (1V)** | **Two ventricle (2V)** | **Post-clinic 1V vs 2V** |
| **Variable** | **Pre-clinic (N=9)** | **Post-clinic (N=26)** | **P-value** | **Pre-clinic (N=13)** | **Post-clinic (N=90)** | **P-value** | **P-value** |
| **Gender, n(%)**  |  |  | 0.45f |  |  |  |  |
|  Female | 2 (22.2%) | 10 (38.5%) | - | 4 (30.8%) | 36 (40%) | 0.52c | 0.89c |
|  Male | 7 (77.8%) | 16 (61.5%) | - | 9 (69.2%) | 54 (60%) | - | - |
| **Race, n(%)** |  |  | 1.00f |  |  |  |  |
|  Non-White | 0 (0%) | 2 (7.7%) | - | 1 (7.7%) | 10 (11.1%) | 1.00f | 1.00f |
|  White | 9 (100%) | 24 (92.3%) | - | 12 (92.3%) | 80 (88.9%) | - | - |
| **Age at surgery (days)** |  |  |  |  |  |  |  |
|  Mean (SD) | 6.4 (3.2) | 6.2 (5.1) | - | 10.3 (7.1) | 7.1 (5.1) | - | - |
|  Median (IQR) | 5.0 (4.0, 7.0) | 5.0 (4.0, 6.0) | 0.33e | 7.0 (6.0, 14.0) | 6.0 (4.0, 8.0) | 0.09e | 0.13e |
|  Range | (4.0, 14.0) | (3.0, 27.0) | - | (1.0, 24.0) | (0.0, 28.0) | - | - |
| **Diagnosis, n(%)** |  |  | 1.00f |  |  | 0.23f | <0.001f |
|  CoArc/IAA | - | - | - | 4 (30.8%) | 39 (43.3%) | - | - |
|  d-TGA | - | - | - | 4 (30.8%) | 30 (33.3%) | - | - |
|  HLHS | 5 (55.6%) | 16 (61.5%) | - | - | - | - | - |
|  Other | - | - | - | 2 (15.4%) | 7 (7.8%) | - | - |
|  TAPVR | - | - | - | 1 (7.7%) | 7 (7.8%) | - | - |
|  TOF | - | - | - | 1 (7.7%) | 0 (0%) | - | - |
|  SV (other) | 4 (44.4%) | 10 (38.5%) | - | - | - | - | - |
|  Tetralogy | - | - | - | 0 (0%) | 4 (4.4%) | - | - |
|  Truncus Arteriosus | - | - | - | 1 (7.7%) | 3 (3.3%) | - | - |
| **Hospital LOS (days)** |  |  |  |  |  |  |  |
|  Mean (SD) | 20.7 (5.6) | 33.8 (29.5) | - | 27.5 (10.0) | 19.8 (8.3) | - | - |
|  Median (IQR) | 19.0 (18.0, 22.0) | 26.0 (22.2, 36.5) | 0.011e | 25.0 (21.0, 30.0) | 18.0 (15.0, 22.8) | 0.003e | <0.001e |
|  Range | (13.0, 32.0) | (14.0, 171.0) | - | (15.0, 46.0) | (5.0, 45.0) | - | - |

SD = standard deviation; IQR = interquartile range; CoArc/IAA = coarctation of the aorta, hypoplastic aortic arch, or interrupted aortic arch; d-TGA = d-transposition of the great arteries; HLHS = hypoplastic left heart syndrome; TAPVR = total anomalous pulmonary venous return; TOF = tetralogy of Fallot; SV = single ventricle; LOS = length of stay

c Chi-squared test, f Fisher's exact test, e Exact Wilcoxon