| ***Variable*** | ***N*** | ***Y*** | ***Total*** | ***p*** | ***test*** | ***SW\_p\_N*** | ***SW\_p\_Y*** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| donor\_age | 33.5 [30–40.8] | 39.5 [37.2–43] | 34.5 [30–41] | 0.17 | Wilcoxon rank-sum | 0.3369 | 0.0414 |
| donor\_sex: Male | 42 (78%) | 7 (88%) | 49 (79%) | >0.99 | Fisher exact |  |  |
| donor\_sex\_mismatch: Y | 7 (13%) | 2 (25%) | 9 (15%) | 0.33 | Fisher exact |  |  |
| donor\_PHM | 193.5 [173.7–213.3] | 193.2 [185.5–205.9] | 193.5 [175.8–213.3] | 0.79 | Wilcoxon rank-sum | 0.3581 | 0.1871 |
| donor\_LVEF | 60 [60–65] | 62.5 [58.8–65] | 60 [60–65] | 0.974 | Wilcoxon rank-sum | 0.0000 | 0.0185 |
| donor\_drug\_use: Y | 24 (44%) | 3 (38%) | 27 (44%) | 1.000 | Fisher exact |  |  |
| donor\_PHS\_risk: Y | 16 (30%) | 3 (38%) | 19 (31%) | 0.69 | Fisher exact |  |  |
| donor\_DBD\_DCD: DBD | 41 (76%) | 5 (62%) | 46 (74%) | 0.41 | Fisher exact |  |  |
| donor\_COD\_simplified: Anoxia | 1 (2%) | 0 (0%) | 1 (2%) | 0.76 | Fisher exact |  |  |
| donor\_COD\_simplified: Asphyxiation | 5 (9%) | 0 (0%) | 5 (8%) | 0.76 | Fisher exact |  |  |
| donor\_COD\_simplified: Cardiovascular | 5 (9%) | 2 (25%) | 7 (11%) | 0.76 | Fisher exact |  |  |
| donor\_COD\_simplified: CVA | 7 (13%) | 1 (12%) | 8 (13%) | 0.76 | Fisher exact |  |  |
| donor\_COD\_simplified: Drug Overdose | 18 (33%) | 2 (25%) | 20 (32%) | 0.76 | Fisher exact |  |  |
| donor\_COD\_simplified: Head Trauma | 18 (33%) | 3 (38%) | 21 (34%) | 0.76 | Fisher exact |  |  |

*Statistical Methods: For continuous variables, normality was assessed using the Shapiro-Wilk test. For 2-group comparisons, normally distributed variables were compared using Welch’s t-test; non-normal distributions were compared using the Wilcoxon rank-sum test. For 3-group comparisons, normally distributed variables were compared using one-way ANOVA; non-normal or ordinal variables specified by the user were compared using the Kruskal-Wallis test. Categorical variables were compared using Chi-squared tests or Fisher’s exact tests if expected counts were <5. Ordinal variables were summarized as medians [IQR] and compared using appropriate non-parametric tests. Note: Approximate p-values were used for non-parametric tests with tied data.*