| Outcome | Covariate | Estimate | P\_value | CI |
| --- | --- | --- | --- | --- |
| LV Total Volume (cm3) | TCV (cm3) | 0.16 | 0.056 | (0, 0.33) |
| Age (years) | 2.61 | 0.335 | (-2.65, 8.16) |
| ASD | -6.77 | 0.503 | (-24.17, 14.61) |
| FXS | 27.21 | 0.024\* | (3.33, 56.6) |
| TCV (cm3):ASD | -0.08 | 0.446 | (-0.29, 0.13) |
| TCV (cm3):FXS | -0.03 | 0.834 | (-0.28, 0.23) |
| Age (years):ASD | 0.91 | 0.805 | (-6.16, 8.52) |
| Age (years):FXS | 1.48 | 0.688 | (-5.59, 9.09) |