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| --- | --- | --- | --- | --- |
| **Beta Diversity Metric** | **Pair-Wise Comparison P-values** | | | |
|  | Female High vs Female Low | Male High vs Male Low | Female High vs Male High | Female Low vs Male Low |
| Unweighted Unifrac | 0.026\* | 0.088 | 0.008\*\* | 0.02\* |
| Weighted Unifrac | 0.082 | 0.054 | 0.019\* | 0.012\* |
| Jaccard | 0.211 | 0.053 | 0.018\* | 0.02\* |
| Bray-Curtis | 0.211 | 0.045\* | 0.014\* | 0.02\* |