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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |
| sna\_measure | sex | beh | R | pred | F\_smooths | B\_sex | F\_prop\_greater\_than | B\_prop\_greater\_than | sig |
| Strength | both | Prox | 0.55 | sex |  | 0.52 |  | 1 | \* |
|  |  |  |  | female age | 1.93 |  | 0.8 |  |  |
|  |  |  |  | male age | 2.96 |  | 0.88 |  |  |
| Strength | both | Prox | 0.5 | sex (with rank) |  | 0.44 |  | 1 | \* |
|  |  |  |  | female age (with rank) | 3.49 |  | 0.94 |  |  |
|  |  |  |  | male age (with rank) | 0.6 |  | 0.43 |  |  |
|  |  |  |  | female rank | 1.81 |  | 0.83 |  |  |
|  |  |  |  | male rank | 2.85 |  | 0.91 |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| sna\_measure | sex | beh | R | pred | F\_smooths | B\_sex | F\_prop\_greater\_than | B\_prop\_greater\_than | sig |
| Local Transitivity | both | Prox | -0.01 | sex |  | 0 |  | 0.35 |  |
|  |  |  |  | female age | 0.01 |  | 0.05 |  |  |
|  |  |  |  | male age | 0.12 |  | 0.21 |  |  |
| Local Transitivity | both | Prox | -0.01 | sex (with rank) |  | 0 |  | 0.35 |  |
|  |  |  |  | female age (with rank) | 0.2 |  | 0.25 |  |  |
|  |  |  |  | male age (with rank) | 0.16 |  | 0.24 |  |  |
|  |  |  |  | female rank | 0.96 |  | 0.72 |  |  |
|  |  |  |  | male rank | 0.23 |  | 0.33 |  |  |
| Betweenness | both | Prox | 0.25 | sex |  | -1.02 |  | 0.01 |  |
|  |  |  |  | female age | 5.26 |  | 0.88 |  |  |
|  |  |  |  | male age | 0.17 |  | 0.17 |  |  |
| Betweenness | both | Prox | 0.3 | sex (with rank) |  | -0.98 |  | 0.05 |  |
|  |  |  |  | female age (with rank) | 4.61 |  | 0.78 |  |  |
|  |  |  |  | male age (with rank) | 0.2 |  | 0.14 |  |  |
|  |  |  |  | female rank | 3.52 |  | 0.71 |  |  |
|  |  |  |  | male rank | 0.19 |  | 0.14 |  |  |

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| sna\_measure | sex | beh | R | pred | F\_smooths | B\_sex | F\_prop\_greater\_than | B\_prop\_greater\_than | sig |
| Eigenvector Centrality | both | Prox | 0.67 | sex |  | 0.55 |  | 1 | \* |
|  |  |  |  | female age | 3.65 |  | 0.95 |  | \* |
|  |  |  |  | male age | 4.24 |  | 0.97 |  | \* |
| Eigenvector Centrality | both | Prox | 0.67 | sex (with rank) |  | 0.5 |  | 1 | \* |
|  |  |  |  | female age (with rank) | 2.91 |  | 0.91 |  |  |
|  |  |  |  | male age (with rank) | 2.35 |  | 0.87 |  |  |
|  |  |  |  | female rank | 1.26 |  | 0.68 |  |  |
|  |  |  |  | male rank | 21.25 |  | 1 |  | \* |