Human when connectomes are filtered with relation to common atlas:

Sum of the three correlations is 2.057656 and 95% bootstrapping CI = [1.728674, 2.623352]

[1,] -0.13668771

[2,] -0.01889562

[3,] 0.09717855

[4,] 0.62325366

[5,] 0.76359062

For Geno, weight, age, sex, risk\_for\_ad

A map of the world

Description automatically generated with medium confidenceA map of the world

Description automatically generated with medium confidenceA picture containing building, dome

Description automatically generatedDiagram, radar chart

Description automatically generated

Mouse when connectomes are filtered :

Sum of the three correlations is 2.261323, and 95% bootstrapping CI = []

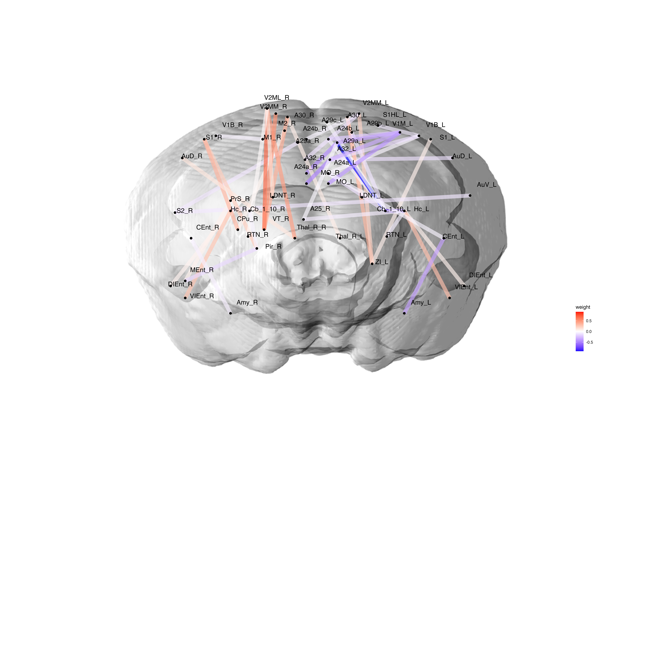
[1,] 0.96111845

[2,] 0.19619960

[3,] -0.19047254

[4,] -0.03843511

For Geno, weight, sex , age.

A picture containing hydrant

Description automatically generatedDiagram

Description automatically generated with low confidenceChart, scatter chart

Description automatically generated