Unfiltered data

1500

1000

500

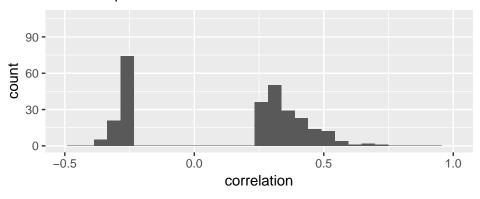
-0.5

0.0

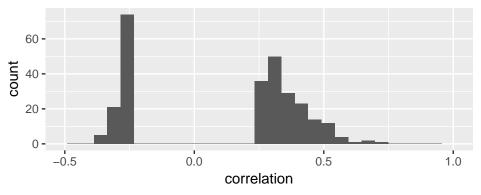
correlation

Healthy Network Correlation Distribution

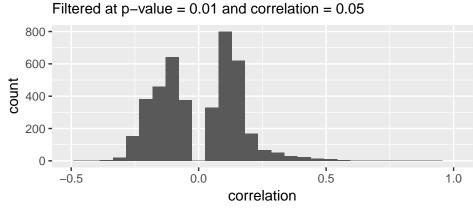
## Healthy Network Correlation Distribution Filtered at p-value = 1 and correlation = 0.25



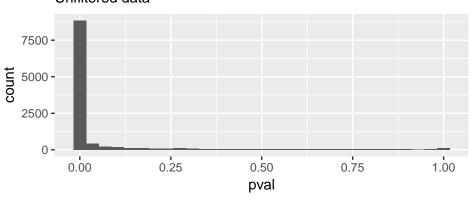
Healthy Network Correlation Distribution Filtered at p-value = 0.01 and correlation = 0.25



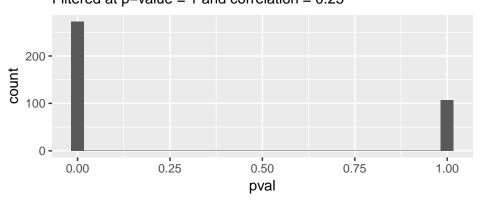
Healthy Network Correlation Distribution



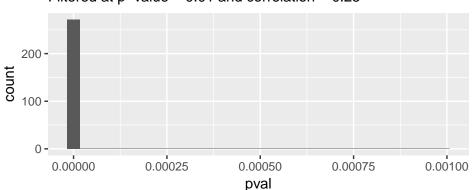
Healthy Network p-value Distribution Unfiltered data



Healthy Network p-value Distribution
Filtered at p-value = 1 and correlation = 0.25



Healthy Network p-value Distribution
Filtered at p-value = 0.01 and correlation = 0.25



Healthy Network p-value Distribution
Filtered at p-value = 0.01 and correlation = 0.05

