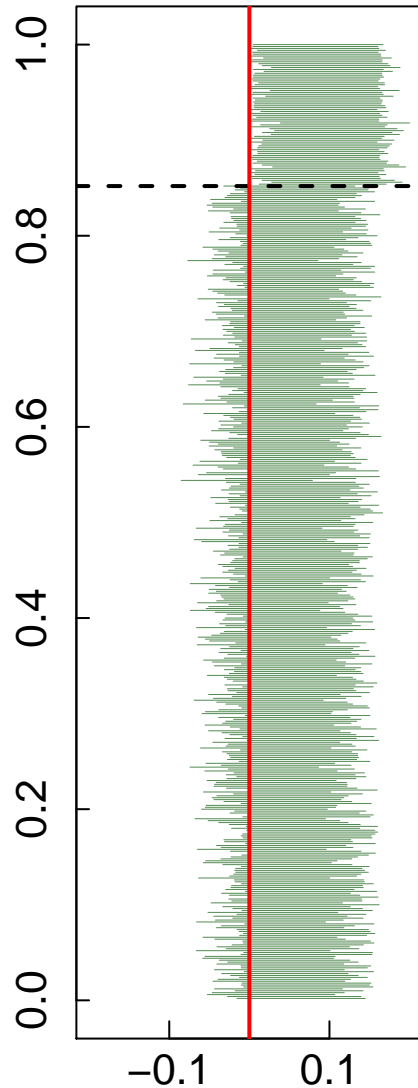


95% confidence intervals for β assuming independence

Proportion of Simulations

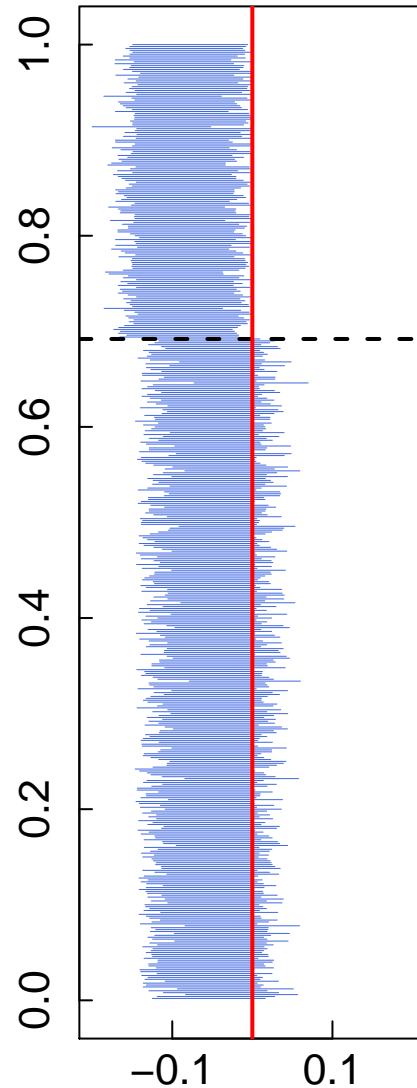
Systolic blood pressure



Coverage of $\beta=0$: 85.2%

Average p-value for tests of
network dependence: 0.037

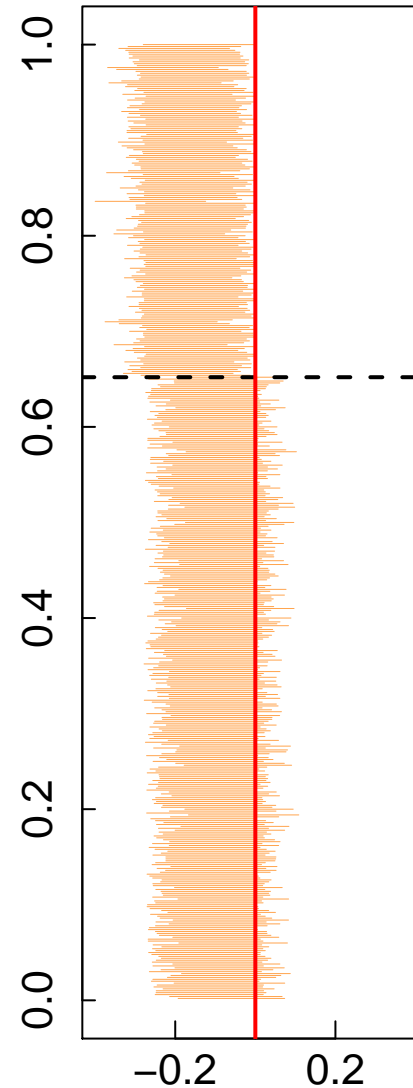
Employed



Coverage of $\beta=0$: 69.2%

Average p-value for tests of
network dependence: 0.002

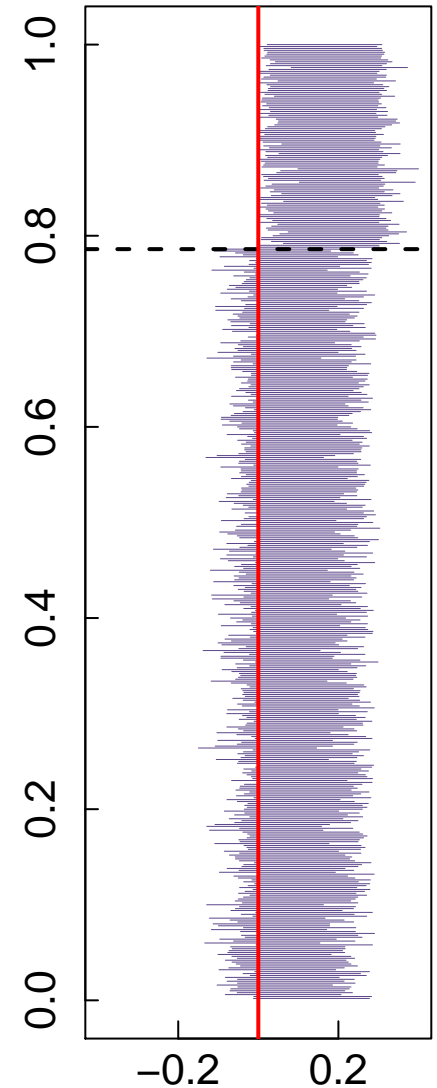
Visited doctor



Coverage of $\beta=0$: 65.2%

Average p-value for tests of
network dependence: 0.697

Corneal arcus



Coverage of $\beta=0$: 78.6%

Average p-value for tests of
network dependence: 0.018