## **Processing Speed Median RT (Concurrent)** Location **Scale** RQ2a: Loneliness RQ2a: Loneliness 12.5 10.0 Density 7.5 5.0 2.5 0.0 -0.1 -0.50-0.25 0.00 0.25 0.50 0.1 0.0 WP Assoc. WP Assoc. RQ2c: Loneliness x Social RQ2c: Loneliness x Social Interaction Recency Interaction Recency 40 Density 20 0 0.30-0.15 0.00 0.15 0.30 -0.020.010.000.010.02 WP Assoc. WP Assoc. RQ2d: Loneliness x Social RQ2d: Loneliness x Social Interaction Quality Interaction Quality 30 Density 20 10

300 -

200

100

0

1500

1000

500

0

1500

1000

500

-0.30-0.15 0.00 0.15 0.30

WP Assoc.

Density

Density

Disclaimer: None of these plots are insightful

-0.020.010.000.010.02

WP Assoc.