Working Memory Median RT (Concurrent) Location Scale RQ2a: Loneliness RQ2a: Loneliness 150 -20 100 **Density** 15 Density 10 **50** 5 0 0 -0.50-0.25 0.00 0.25 0.50 -0.1 0.1 0.0 WP Assoc. WP Assoc. RQ2c: Loneliness x Social RQ2c: Loneliness x Social Interaction Recency Interaction Recency 3000 75 2000 Density 50 1000 25 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 600 150 400 100 Density 200 50 -0.30-0.15 0.00 0.15 -0.020.010.000.010.02 WP Assoc. WP Assoc.

Disclaimer: None of these plots are insightful