Working Memory Median RT (Concurrent) Location **Scale** RQ2a: Loneliness RQ2a: Loneliness 1.00 10 0.75 Density Density 0.50 5 0.25 0.00 0 0.1 -0.1-0.50-0.25 0.00 0.25 0.50 0.0 WP Assoc. WP Assoc. RQ2c: Loneliness x Social RQ2c: Loneliness x Social Interaction Recency Interaction Recency 4 60 3 **Density** 40 2 20 1 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 80 2.0 60 1.5 Density 40 1.0 20 0.5 0.0 0 -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