Working Memory Score (d') (Prospective) Location **Scale** RQ2a: Loneliness RQ2a: Loneliness 9 10 **Density** Density 6 5 3 0 -0.50-0.25 0.00 0.25 0.50 -0.10.1 0.0 WP Assoc. WP Assoc. RQ2c: Loneliness x Social RQ2c: Loneliness x Social Interaction Recency Interaction Recency 150 30 Density 05 100 50 10 0 0 -0.30-0.15 0.00 0.15 0.30 -0.020.010.000.01 0.02 WP Assoc. WP Assoc. RQ2d: Loneliness x Social RQ2d: Loneliness x Social Interaction Quality Interaction Quality 6 40 30 4 **Density** Density 20 2 10 0 -0.30-0.15 0.00 0.15 -0.020.010.000.01 0.02 0.30 WP Assoc. WP Assoc.

Disclaimer: None of these plots are insightful