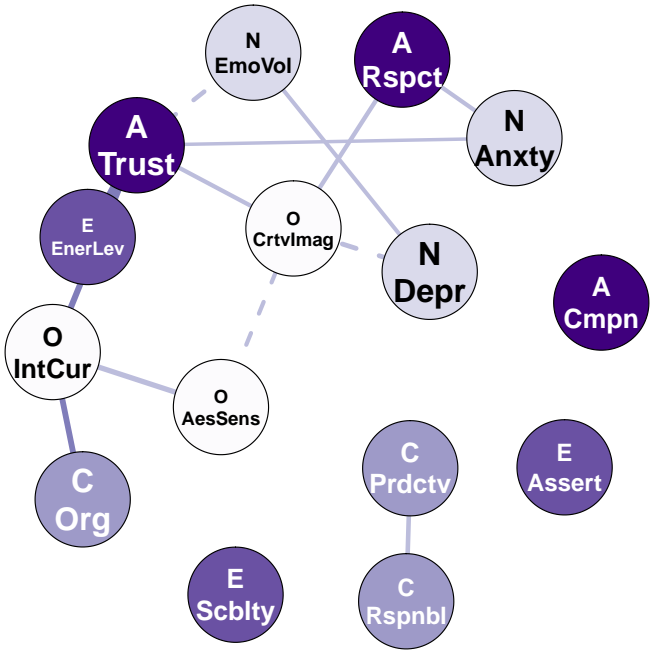
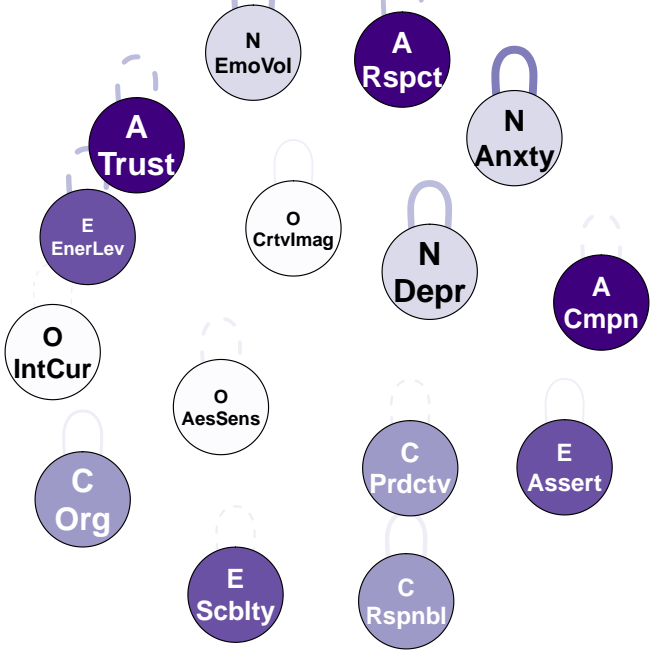


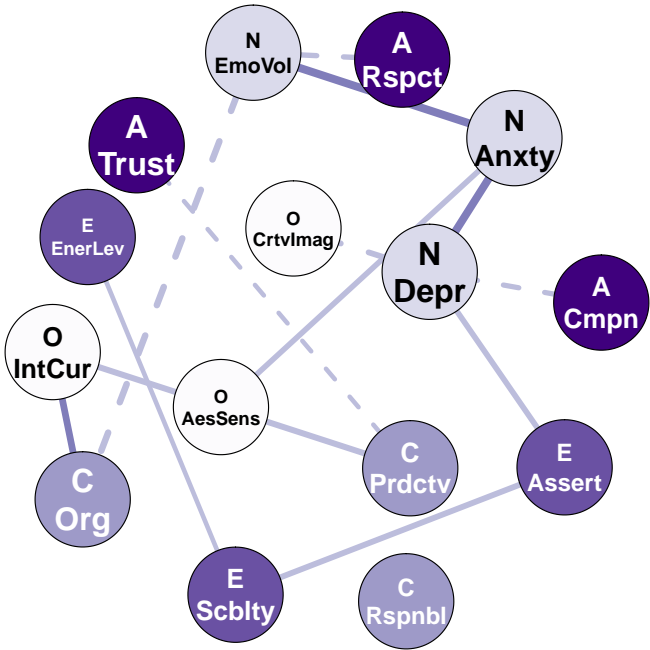
Wave 1: Contemporaneous for S51



Wave 1: Lagged for S51



Wave 2: Contemporaneous for S51



Wave 2: Lagged for S51

