# Data and Code Availability Statement

An R package for calculating pIMCo images is available at: https://github.com/hufengling/pIMCo. All code for analysis is available at: https://github.com/hufengling/IMCo\_analyses. All software and packages used for pre-processing, pIMCo calculation, or analysis are cited in the references.

Neuroimaging data was acquired were acquired as part of the Philadelphia Neurodevelopmental Cohort (PNC), a research initiative at the University of Pennsylvania Brain and Behavior Laboratory and Children’s Hospital of Philadelphia. PNC data are publicly available in raw format at <https://www.ncbi.nlm.nih.gov/projects/gap/cgi-bin/study.cgi?study_id=phs000607.v3.p2>.