Supplementary 1. Table of Study Assessment Tool for Causal Inference

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| **Factors** |
| Study Design  | Cross-sectional (0)Longitudinal (1) |
| Sample size | Small sample, <1000 (0)Larger sample, >=1000 (1) |
| Network Analytic Design  | Un-directed (0)Un-directed across time (1)Directed network (2) |
| Discussed Causal Assumptions (i.e., exchangeability and positivity)1 | Discussed 0 assumptions (0)Discussed 1 assumption (1)Discussed 2 assumption (2) |
| Assessed Positivity | Did not assess (0)Did assess (1) |
| Adjustments for non-exchangeability2 | Did not assess (0)Did assess (1) |
| Made causal claims in conclusion | No (0)Yes (1) |
| Mentioned causality in limitation | No (1)Yes (0) |
|  | Sum Score (Max=10) |

Note: 1Discussion of exchangeability included any discussions about the validity and reliability of instruments (i.e., psychometrics) and any potential sources of measurement error (e.g., recall bias).  2Adjustements for non-exchange included any post-hoc/sensitivity analysis to address measurement error.