

ItoP Output

Individual to Pairwise Restructuring of Dyadic Data
May 09, 2016

1. Text

The dataset has been transformed from an individual to a pairwise dataset. There are 148 dyads and 296 individuals. There are no missing data on any of the variables in the dataset. There are 7 variables, 1 between-dyad variable, 1 within-dyad variable, and 5 mixed variables.

The one between-dyad variable is Years Married, and the one within-dyad variable is Gender. The within-dyad variable of Gender is a dichotomy and could be used as a distinguishing variable. The descriptive statistics for the variables are as follows:

2. Table of Descriptive Statistics

	Mean	sd	Minimum	Maximum	Intraclass r
Years Married	-0.000	7.707	-11.214	15.036	1.000
Gender	0.000	1.002	-1.000	1.000	-1.000
Self Positivity	4.186	0.412	2.600	5.000	0.087
Other Positivity	4.264	0.498	2.600	5.000	0.235
Satisfaction	3.605	0.496	1.167	4.000	0.618
Tension	2.431	0.687	1.000	4.000	0.319
Similiar	0.078	0.646	-1.000	1.000	0.281