

Supplementary Material for

**What Lies at the Center of Rosenberg Self-Esteem Scale? Network Structure  
and Latent Structure of Rosenberg Self-Esteem Scale for Indian Data**

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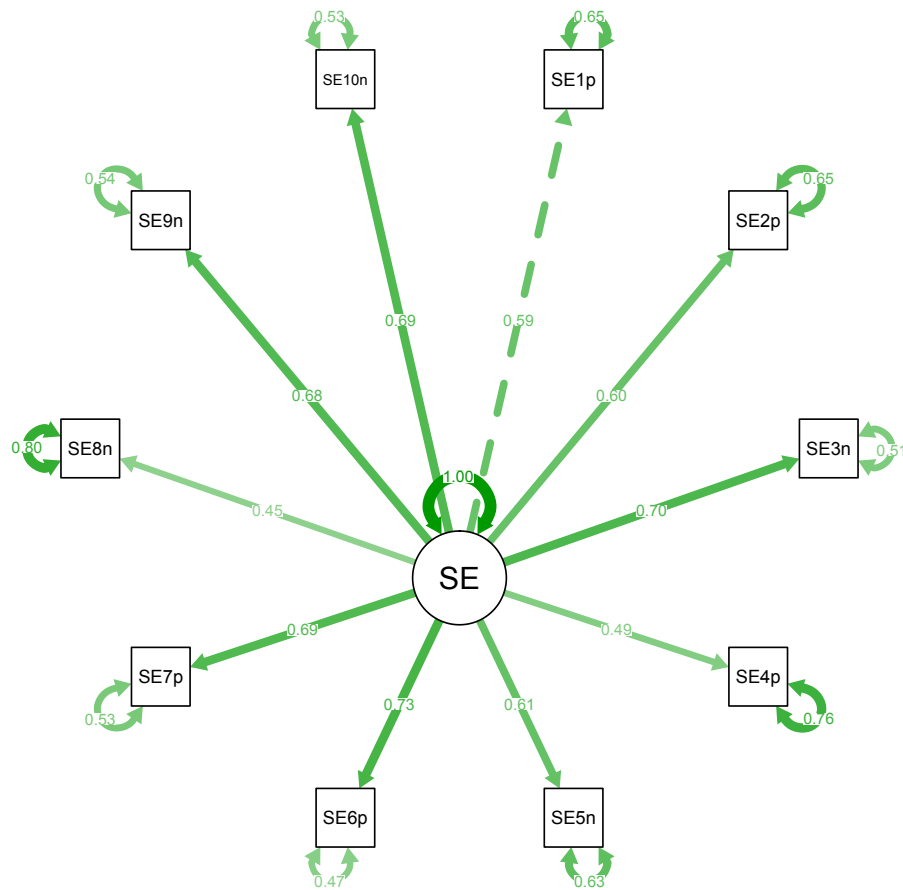
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## Self-Esteem Network in India

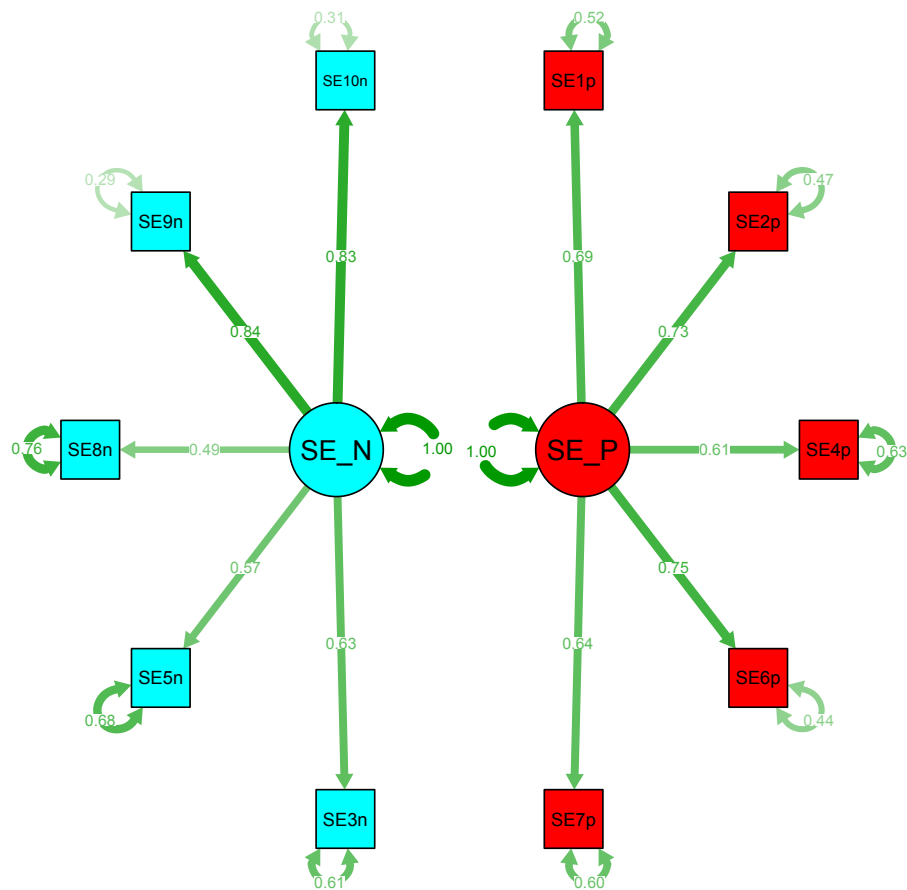
Supplementary Fig. 1: Model 1- SEM Measurement model of RSES – All items are caused by one latent-variable (SE).



*Note:* SE = Self-esteem; numbers = item number in the RSES; p = indicates positively worded item; n = indicates negatively worded item

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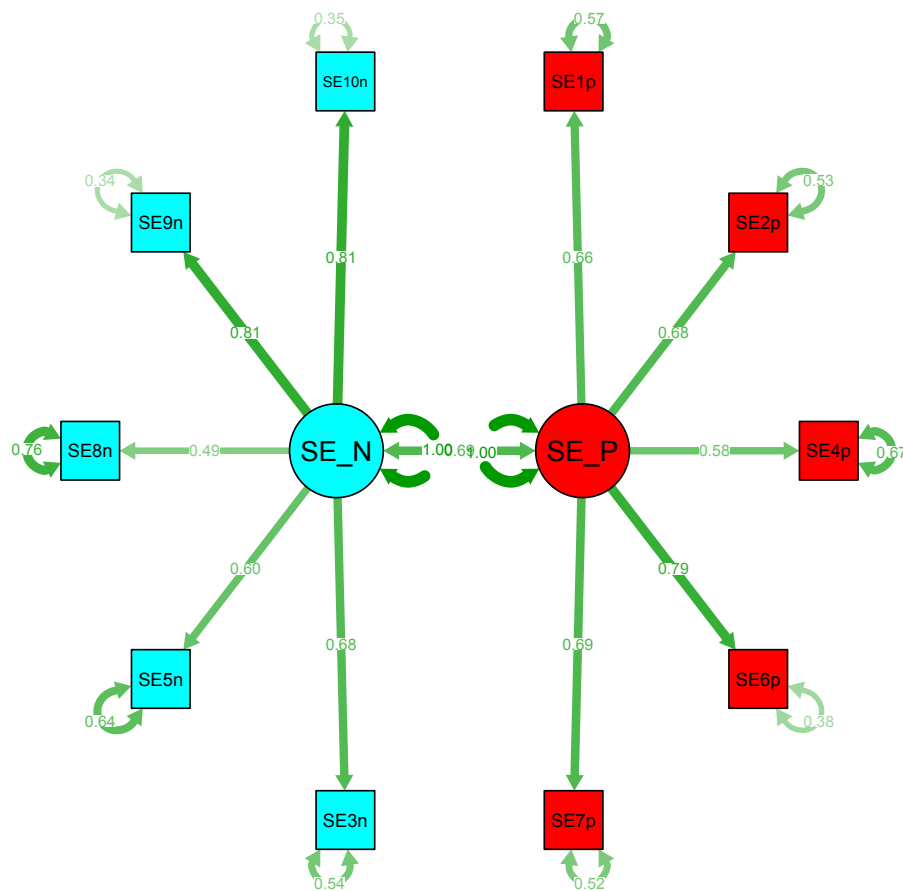
Supplementary Fig. 2: Model 2- SEM Measurement model of RSES – Five positively worded items are caused by first latent variable (SE\_P) and five negatively worded items are caused by second latent variable (SE\_N). The two latent variables are orthogonal.



*Note:* SE\_P = Positive Self Evaluation; SE\_N = Negative Self Evaluation; numbers = item number in the RSES; p = indicates positively worded item; n = indicates negatively worded item

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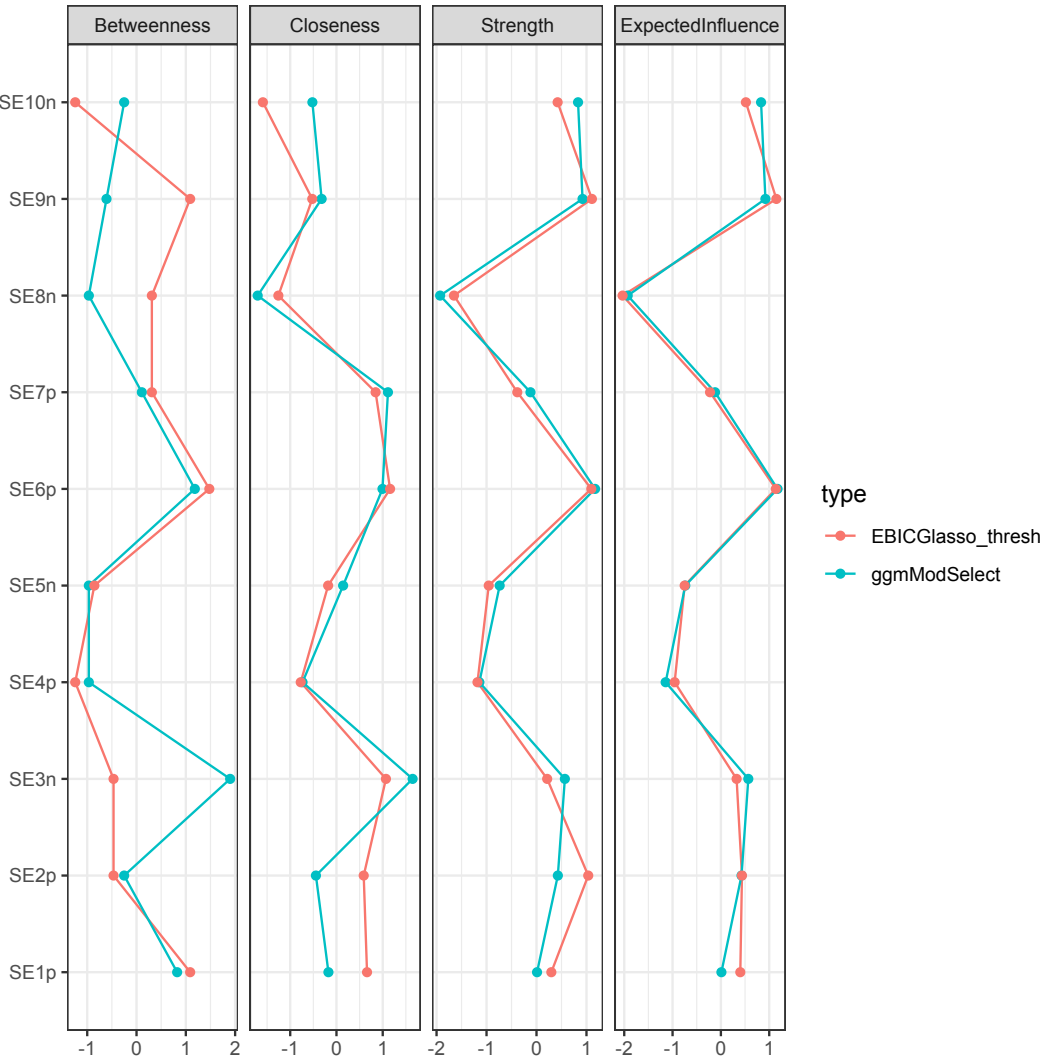
Supplementary Fig. 3: Model 3- SEM Measurement model of RSES – Five positively worded items are caused by first latent variable (SE\_P) and five negatively worded items are caused by second latent variable (SE\_N). The two latent variables are oblique.



*Note:* SE\_P = Positive Self Evaluation; SE\_N = Negative Self Evaluation; numbers = item number in the RSES; p = indicates positively worded item; n = indicates negatively worded item.

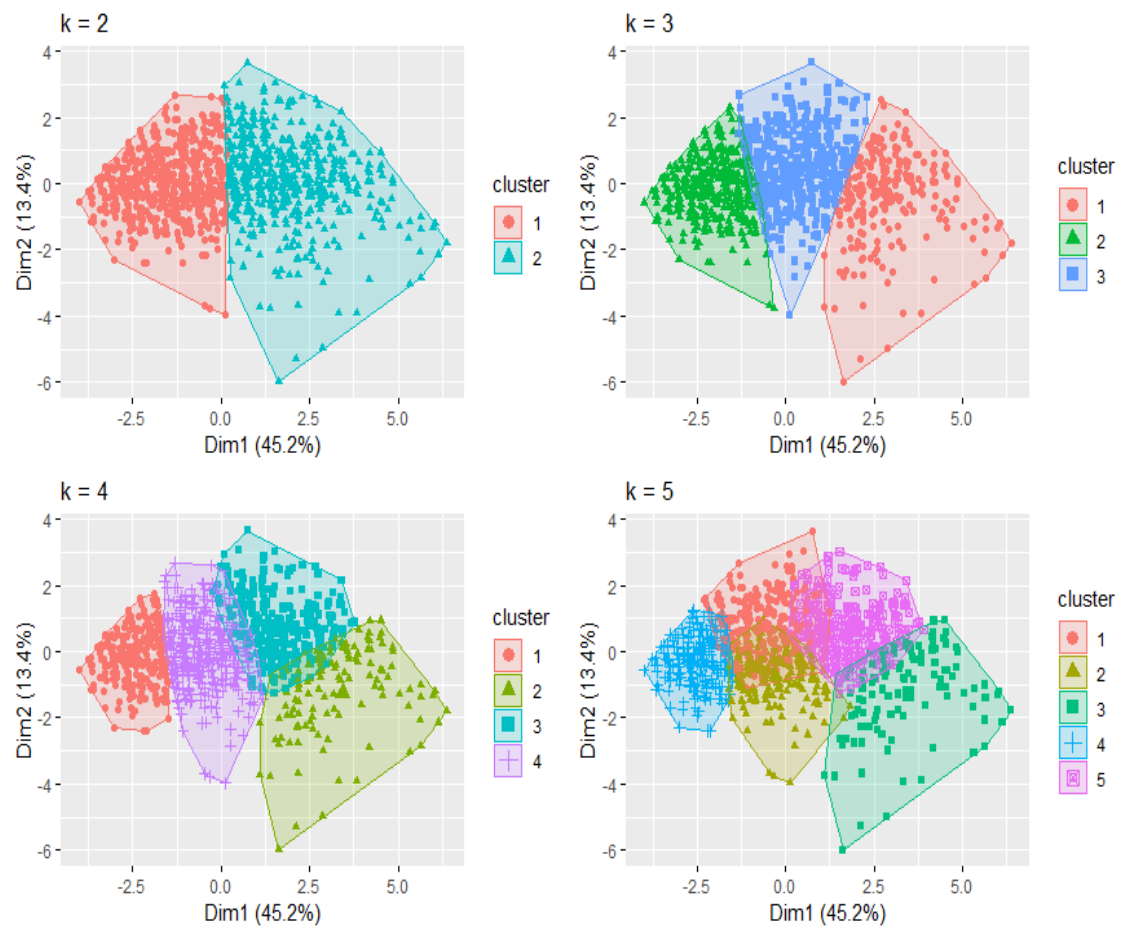
Self-Esteem Network in India

Supplementary Fig. 4: Centrality plot for RSES Network for RSES Indian data (n = 1216) for GGM Network and EBIC LASSO Network



## Self-Esteem Network in India

Supplementary Fig. 5: Different Cluster Solution.



Note: k = number of clusters. K-means clustering method.

## Self-Esteem Network in India

Supplementary Fig. 6: Different methods for retaining number of clusters.

