



### **Bootstrapped sampling distribution**

For some edges we observed quite some uncertainty around their estimated edge weights, as evidenced by larger bootstrapped confidence intervals (CI) around the point estimates (e.g. a bootstrapped CI between -0.37 and 0 for the edge between secure attachment style and chronic social loneliness). This indicates high variability in the strength of the included edges in the bootstrap samples. For other edges we observed less uncertainty around their estimated edge weights (e.g. a bootstrapped CI between 0.52 and 0.62 for the edge between social interaction anxiety and inhibited interpersonal behavioral style), indicating less variability in the strength of the included edges in the bootstrap samples. The stability of the included edges varied between .46 (chronic social loneliness – feelings of defeat) and 1 (social interaction anxiety– inhibited interpersonal behavioral style). This illustrates that the edge chronic social loneliness – feelings of defeat was present in 46% of the bootstrap samples and less stable, whereas the edge social interaction anxiety– inhibited interpersonal behavioral style was present in all bootstrap samples and highly stable.