

Supplement

Title: Latent Profile Analysis of Psychiatric Symptoms and The Ability to Participate in Social Roles and Activities

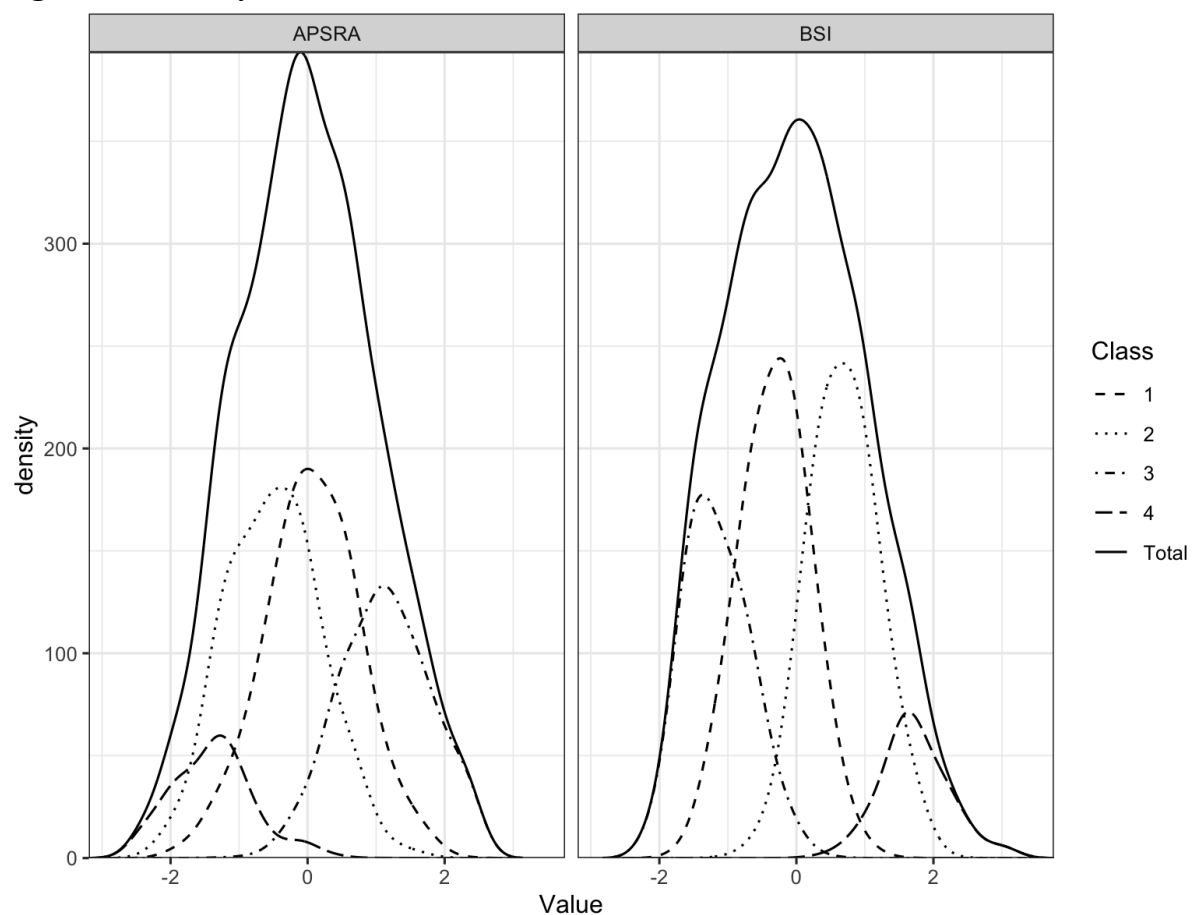
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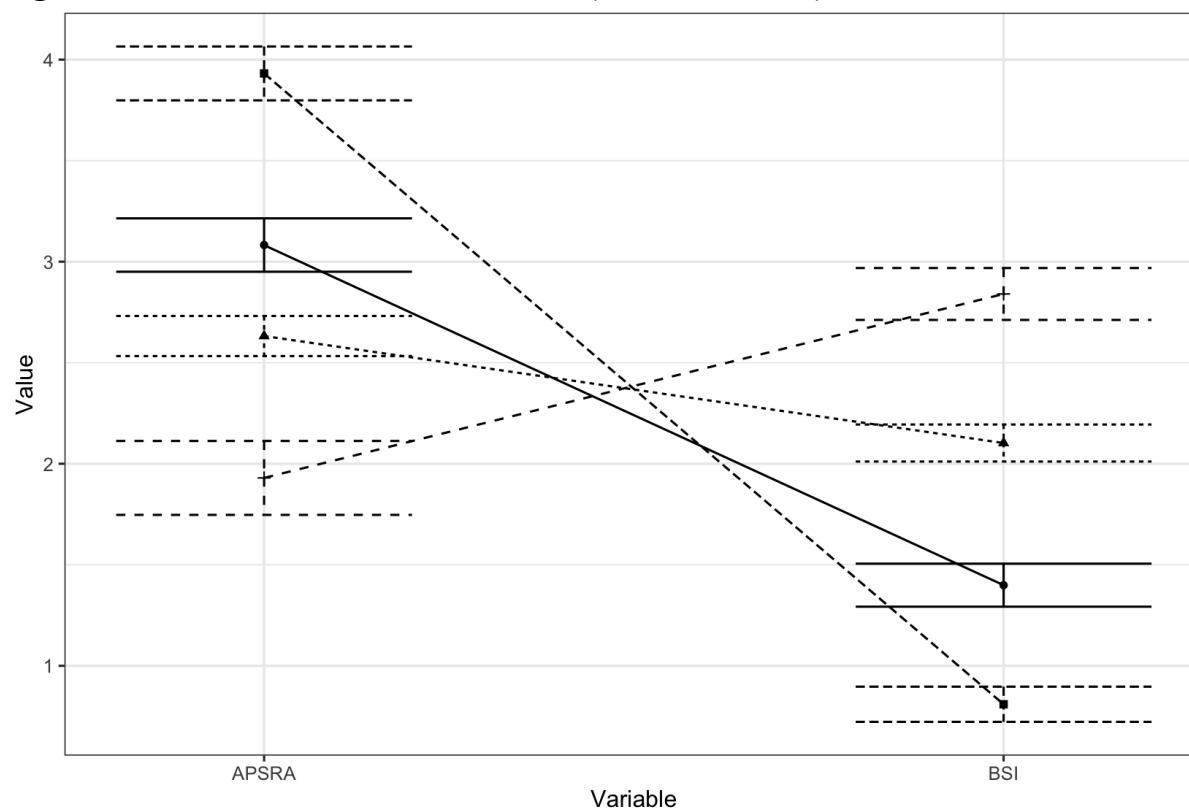
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Figure S1. Density Plot 4 Class Model



Note: A total density plot is shown for the Ability to Participate in Social Roles and Activities (APSRA) and the Brief Symptom Inventory (BSI), along with separate density plots for each latent class, where cases are weighted by the posterior probability of being assigned to that class. Class 1 = mild; Class 2 = moderate; Class 3 = minimal; Class 4 = Severe.

Figure S2. Profile Plot 4 Class Model Raw (Unstandardized) Scores



Note: From top to bottom the classes for the Ability to Participate in Social Roles and Activities (APSRA) are: Class Minimal, Class Mild, Class Moderate, and Class Severe. From top to bottom the classes for the Brief Symptom Inventor (BSI) are: Class Severe, Class Moderate, Class Mild, and Class Minimal. The error bars show the 95 percent confidence intervals for the means per class. The lines connecting the cluster centroids of the same classes illustrate the convergent nature of the profiles.