Association between Self-Control and ADHD Symptoms in Iranian Pre-school Children

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Background

- Symptoms of Attention deficit/hyperactivity disorder (ADHD) are associated with low self-control (Barkley, 1997) in clinically diagnosed populations.
- Little is known about this association in general populations particularly in pre-school age.

Research Aims

- This study aims to investigate the association between self-control and ADHD symptoms in a pre-school sample from the general population in Iran.

Method

Participants

- $N = 100$ pre-school children
- Age: 6-7 years

Design

- Cross-sectional
- Parent-rated questionnaires

Materials

- Farsi translation of modified version of Self-control Scale (Tangney et al., 2004; German self-rating: Bertrams & Dickhäuser, 2009; German parent rating [SCS-K-D]: Rauch, Gawrilow, Schermelleh-Engel & Schmitt, 2015)
- Farsi version of ADHD symptoms checklist of Child Symptom Inventory-4 (CSI-4)
- Farsi version of the Revised Conners’ Parent Rating Scale (CPRS-R)

Data Analysis

- Multiple Regression Analysis

Furthur Questions

- Are there conceptual differences between the associations of ADHD symptoms and self-control in samples from Iran and Germany?

Literature:


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