ABSTRACT

DISSERTATION: TEACHERS' PERCEPTIONS OF IMPLEMENTING EVIDENCE

BASED INTERVENTIONS FOR PRESCHOOLERS WITH AUTISM SPECTRUM

DISORDER

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DATE: December 2020

PAGES: 302

Autism spectrum disorder (ASD) is a developmental disability that leads to critical

behavioral, communication, and social difficulties. U.S. legislation requires educators to

implement evidence based interventions (EBIs) when teaching children with disabilities.

Certain EBIs have been identified as the most effective early intervention techniques to use

when teaching social communication skills to preschool children with disabilities. In this

study, the social communication skill set needed by preschool children with ASD is

reviewed, along with a description of the key EBIs used to teach social communication skills

to preschoolers with ASD. The purpose of this study was to identify the extent to which the

teachers of preschool children with ASD were trained to implement current EBIs for

supporting the development of social communication skills in this population. The study also

examined the extent to which these teachers were implementing these EBIs, their perceptions

of their competence in implementing such interventions, and the barriers they encountered

along the way.

Keywords: autism spectrum disorder, ASD, social communication skills, evidence

based interventions, EBIs.