

## **Evidence from the Field: The Case Study of Golitos as an Effective Soccer Program for Autism Spectrum Disorder Children**

**Authors :** J. O. Alvarez, L. Y. Rivera

**Abstract :** Physical activity can reduce symptomatology in children with autism spectrum disorder (ASD). The sport of soccer has been widely applied as a therapeutic method for ASD children. However, empirical results from soccer programs are not widely known. This paper presents the case study of Golitos, the only dedicated soccer program for children on the island of Puerto Rico, and analyzes its results in the reduction of ASD social and emotional symptoms. The paper shows evidence that suggests that program approach, content, and community-based elements can make a notable difference in the effectiveness of using soccer or sports as therapeutic methods for children with ASD.

**Keywords :** autism, soccer, program, community

**Conference Title :** ICADD 2021 : International Conference on Autism and Developmental Disorders

**Conference Location :** Dubai, United Arab Emirates

**Conference Dates :** January 28-29, 2021