

Abstract

This cross-sectional study examined the adult of psychosocial adjustment who had autism spectrum disorder and IQ over 70. The relationship between adult psychosocial outcome current non-verbal IQ was also investigated. Eight-seven participants were recruited, with mean age of 31.5 (SD=4.2). two-fifth attained a 'good or normal functioning' outcome. Still, large majority had 'fair or poor' outcome, suggesting the continued external support and guidance in daily lives. Current non-verbal IQ had a significant moderate association overall outcome. Higher IQ are more likely to have better psychosocial adjustment. Among the subscales, IQ had the weakest relationship with work, implying more prominent factors that may hinder the career achievement regardless of high IQ. Further investigation was suggested.