Pirate adventure autism assessment app: a new tool to aid clinical assessment of children with possible autistic spectrum disorder

E Jordan¹, W J Farr¹,², S Fager³, I Male¹,²

¹Brighton and Sussex Medical School, University of Sussex,
Brighton, UNITED KINGDOM

²Mid Sussex Child Development Team, Sussex Community NHS Foundation Trust
Butlers Green Rd, Haywards Heath, W Sussex, UNITED KINGDOM

³Cell Software Services,
Frederick Terrace, Brighton, UNITED KINGDOM

E.Jordan1@uni.bsms.ac.uk; ian.male@nhs.net, will.farr@nhs.net, stefan.fager@cellsoftware.co.uk

¹www.bsms.ac.uk, www.sussexcommunity.nhs.uk, cellsoftware.co.uk

ABSTRACT

Diagnostic assessment of possible Autistic Spectrum Disorder requires multidisciplinary assessment incorporating information from various settings, including psychometric assessment of the child. The Pirate Adventure Autism Assessment App includes a number of these psychometric tests adapted into a pirate adventure storyline. Early experience, presented here, suggests the tool is a useful adjunct to parental history and school questionnaire obtained at initial clinic, in determining the need for the child to proceed to a full, time consuming, expensive, diagnostic assessment.

Full papers will be published in the Conference Proceedings and will be freely available to delegates at the conference and online on September 20, 2016.