Results according to sex

Sensitivity - Specificity

Conclusions

Preliminary findings suggest that the AMSE Spanish version provides a rapid and reliable observational assessment in high-risk Argentine population. This could have a direct impact in the care of patients with ASD by providing a free, standardized diagnostic tool for ASD. This project also addresses a research priority by reliably standardizing the phenotyping of children in under resourced international populations, since the use of the AMSE will lay the foundation for epidemiologic surveillance in populations that typically do not engage in research. Open-source and open access models also provide a way to facilitate global collaboration and training. Using tools like AMSE, the autism scientific community and clinicians worldwide should be able to deliver cost-effective services to everyone in need.