

Reply to the Reviewer/Editor.

Dear Respected Editor/Reviewer

Good day

Thank you very much for the comprehensive review and the precious time you spent reviewing this study. We did the advised changes and answered the queries. All the changes were marked in red for easy tracking by the reviewer. The manuscript looks much better with these changes, and we tried to improve the language as we could. Thank you again for your precious assistance.

Here we are replying point by point:

Reviewer 1:

Diagnosis of autism is usually achieved around the age of two to four years, depending on many factors, including the severity of autism, availability of healthcare access, parents' education level, and cultural and community factors. Early diagnosis allows early intervention, which helps children to develop proper communication and social skills and enhance patient functioning and independence later in life. It also helps parents and caregivers better understand the child's strengths and challenges. No well-established early fetal or newborn biomarker screening programs exist for autism. Therefore, this review tries to shed some light on the early detection of autism prenatally, natal, and early in life. This review summarized various antenatal markers for the risk of autism from genetic, immunological, hormonal, metabolic, amino acids, acute phase reactants, body measurements, or radiological markers. More importantly, they summarized the biomarkers to identify autism early in newborns and early infancy, depending on different physical, behavioral, biochemical, and imaging markers. They hope to develop a group of biomarkers and diagnostic tools that could fit the various conditions and aim to provide optimized and individualized types of treatment for the autistic patients in the future. The tables in the article should be formatted. It will be easier for readers to read by the tables which are made of cells, arranged into rows and columns.

Our reply: Thank you very much for your positive input. We formatted the tables according to the reviewer advise.