

**A GUIDE FOR PATIENTS**

# **LITERATURE**

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literature page



# ❖ Autism

## ➤ Transplantation of human cord blood mononuclear Cells and umbilical cord-derived mesenchymal Stem cells in Autism.

Autism is a pervasive neurodevelopmental disorder. At present there are no defined mechanisms of pathogenesis and therapy is Mostly limited to behavioral interventions. Stem cell transplantation may offer a unique treatment strategy for autism due to immune and neural dysregulation observed in this disease

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## ➤ Autologous bone marrow mononuclear cell therapy for autism: An open-label proof of concept study

Cellular therapy is an emerging therapeutic modality with great potential for the treatment of autism. Recent findings show that the major underlying pathogenetic mechanisms of autism are hypoperfusion and immune alterations in the brain.

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### ➤ **Human Embryonic Stem Cells in the Treatment of Autism: A case Series**

Autism spectrum disorder is a neurodevelopmental disorder accompanied by a weak immune system and neuroinflammation. Multiple factors contribute to the etiology of autism spectrum disorder including genetic disorders, environmental substances/toxins, imbalanced immune system, encephalitis, and viral infections. Autism spectrum disorder is an incurable disease;

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### ➤ **Efficacy and Safety of Stem Cell Therapy in Children With Autism Spectrum Disorders: A Systematic Review and Meta-Analysis**

There is insufficient evidence regarding the efficacy and safety of stem cell therapy for autism spectrum disorders. We performed the first meta-analysis of stem cell therapy for autism spectrum disorders in children to provide evidence for clinical rehabilitation.

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### ➤ **Dietary interventions for autism spectrum disorder: An updated systematic review of Human studies**

Autism is a complex spectrum of disorders with genetic, epigenetic, autoimmune, oxidative stress, and environmental etiologies. Treatment of ASD using a dietary approach is a promising strategy, especially owing to its safety and availability. Our study critically analyzed the roles and efficacy of antioxidants, probiotics, prebiotics, camel milk, and vitamin D.

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