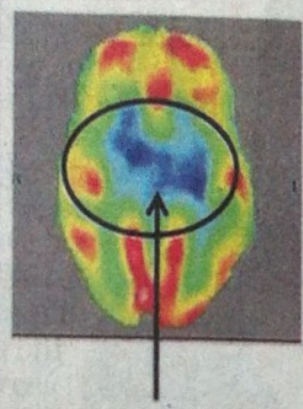
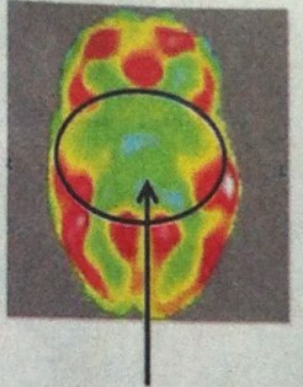


# NEW HOPE FOR AUTISM



Brain PET scan showing damaged areas before treatment



Brain PET scan showing improvement after treatment

**A**utism is a childhood disorder that results in speech problems, hyperactivity, aggressive behaviour and difficulty in social interaction. Presently, over one crore children in India are affected and being treated with drugs for symptomatic relief, special education, occupational, speech and behavioural therapies. Dr Nandini Gokulchandran, M.D. and Akshata S Shetty, M.A. shed some light on autism...

### What are the recent developments in the management of autism?

Research has shown the beneficial effects of a holistic treatment programme, which includes special diets, art, play, music, dance, animal, aquatic, vitamin B12 therapies and HBOT (?). Recent scientific publications have also highlighted the benefits of Stem Cell Therapy.

### What is Stem Cell Therapy and how does it help children with autism?

Stem cells are specialised cells that can convert into any type of

tissue and have the ability to reach and repair the damaged parts of our body. Stem Cell Therapy (SCT) is a simple treatment that requires only injections (no surgery is involved) and is completely safe when adult stem cells are used. Statistics have shown that 91% of children with autism show clinical improvements after SCT. Recent advances in modern imaging using PET CT brain scans show that there are selective areas in the brains of these children that are not functioning normally. SCT has shown to reverse this damage with resultant improvements in their symptoms.

### What are the benefits of SCT?

It produces significant clinical improvements such as decrease in aggressive behaviour and hyperactivity, improved eye contact and attention span, improvements in communication and social skills. This has been documented in NeuroGen's scientific publication in the journal Stem Cell International.

### Where can a child with autism find the latest treatments under one roof?

At Autism Child Development Centre (ACDC) of NeuroGen BSI, the latest treatments are available under one roof in a comfortable and child-friendly environment. These include Applied Behavioural Analysis, special education, occupational, speech, dance, art, play, music, aquatic and physiotherapy along with Stem Cell Therapy. Every child is provided with a customised treatment, which helps them attain maximum level of independence and integrate into society. Patients from 33 countries have taken treatment at NeuroGen BSI.

*Where: Autism CDC, NeuroGen BSI, Plot 19, Sector 40, Nerul, Palm Beach Road, Navi-Mumbai.  
Call: 022-41136565/ 9920200400.  
E-mail: contact@autismcdc.com  
www.autismcdc.com  
(\*Procedures given are based on the expert's understanding of the said field)*