

Autism in India

We read with interest the article on Autism(1). Autism is not uncommon in India(1-3). A registry for autistic children has been initiated at AIIMS. We invite health professionals to register patients identified at their respective institutions to be registered at the AIIMS registry for autistic children. E-mail address: autismaiims@hotmail.com. The aim of the registry is to enroll all patients of autism at a common center, to circulate new information regarding the etiopathogenesis and treatment, to help parents form self help groups and societies and would eventually help in estimating the national burden of disease.

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Gradenigo's Syndrome

One hundred years ago Guiseppe Gradenigo(1) described a syndrome of otitis media, facial pain and ipsilateral VI cranial nerve paralysis. However, introduction of antibiotics have greatly diminished the incidence of acute mastoiditis, complications of middle ear infections and the triad of Gradenigo syndrome(2,3). We report a case of Gradenigo syndrome that occurred in the context of withholding antibiotic and using 'alternative medicine'.

A nine-year-old girl presented to hospital with pyrexia (39.3°C), photophobia, diplopia, discharging ears and a right lateral rectus palsy. The child's mother was treating the child with homeopathic medicines instead of the antibiotics prescribed by her doctor for otitis media. Examination revealed bilateral

otorrhoea with perforated ear drums, redness and swelling of the right eye, with normal visual acuity. There was tenderness over right side of her face, neck and mastoid region along with enlarged cervical lymph glands.

Her white cell count was $14.4 \times 10^9/L$, (neutrophilia - 81%) and C Reactive Protein was 173 mg/mL (normal <10). Ear swab grew β -hemolytic Group A streptococci. Blood cultures were sterile. CT scan of head showed left ethmoid and sphenoid sinusitis, opacification of both maxillary antrum and mastoid air cells, and soft tissue densities in both middle ears extending to the attic. No bony destruction or focal brain abnormality was seen. MRI revealed inflammation of the petrous apex that was not evident on CT (*Fig. 1*).

She was treated with broad-spectrum antibiotic and patching of the eyes. Complete resolution was noted after 2 months.