Atomoxetine Use in Attention-Deficit/Hyperactivity Disorder and Comorbid Tic Disorder in Pediatric Autoimmune Neuropsychiatric Disorders Associated with Streptococcal Infections

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ABSTRACT

Attention-deficit/hyperactivity disorder (ADHD) is a common comorbid disease in children with pediatric autoimmune neuropsychiatric disorders associated with streptococcal infections (PANDAS), in which tic-like involuntary movements are frequently seen clinical conditions. In contrast to psychostimulants, atomoxetine is considered as having minimal effects on tics. Here we report two cases with ADHD and PANDAS who were treated with atomoxetine for their ADHD and comorbid tics.