

Michigan Quality Improvement Consortium Clinical Practice Guideline Update Alert

Guideline: Treatment of Attention-Deficit/Hyperactivity Disorder (ADHD) for

Children and Adolescents

Released: March 2017

This alert provides a brief summary of updated recommendations. Refer to the complete guideline for all recommendations and level of evidence.

Updated recommendations include:

Non-pharmacological treatment and education

- Behavior therapy
- Co-interventions which could ameliorate psychosocial, family or academic comorbidities of ADHD: family and patient education, training in anger management and impulse control, cognitive training, school programming and supports, support groups and organizations, i.e., Children and Adults with Attention Deficit Disorder (CHADD)

Pharmacotherapy

- For patients in whom pharmacotherapy is indicated, consider trial of psychostimulants starting with a low dose of a preparation with a short halflife and increasing weekly or biweekly. Titrate to clinical improvement or stabilization at the lowest dose necessary.
- Follow-up with the prescriber within 2-4 weeks after starting a psychostimulant and at least two more times within the first 9 months of treatment. Monitor for side effects, including, but not limited to: weight loss, growth deceleration, adverse cardiovascular effects, insomnia, depression, psychosis, or tics.