

# Pharmacy Update September 2019

# Follow-Up Care for Children Prescribed ADHD Medication

Attention-deficit/hyperactivity disorder (ADHD) is one of the most common mental disorders in children, affecting approximately 6.1 million children 2-17 years of age in the US as of 2016.<sup>1,2</sup> The American Academy of Pediatrics recommends combining behavior therapy with medication to treat children ages 6 years and older.<sup>3</sup> Along with an early diagnosis and proper patient care, appropriate follow-up visits can lead to improved medication management and control of ADHD symptoms. An important HEDIS measure assesses follow-up care for children newly prescribed ADHD medications within 30 days and 9 months of prescription dispensing.<sup>3</sup>

#### What should I know about the HEDIS measure?

This measure assesses the percentage of patients between 6 and 12 years of age who were newly prescribed an ADHD medication and received a follow-up visit with a practitioner with prescribing authority within 30 days of when the medication was first dispensed and at least two additional visits within the subsequent 9 months. A higher percentage indicates better performance.<sup>4</sup>

There are two rates measured.

- *Initiation phase*: Assesses children 6 to 12 years of age who had one follow-up care visit with a provider within the first 30 days of a newly prescribed ADHD medication.
- Continuation and Maintenance (C&M) phase: Assesses children 6 to 12 years of age who remained on the prescribed ADHD medication for at least 210 days (7 months) and had at least 2 follow-up visits with a provider within the 270 days (9 months) following the initiation phase.

Patients are included and excluded from the measure using the following criteria:

Inclusion Criteria	Exclusion Criteria
<ul> <li>Outpatient visit</li> <li>Observation visit</li> <li>Health and behavior assessment/intervention</li> <li>Intensive outpatient encounter or partial hospitalization</li> <li>Community mental health center visit</li> <li>A telehealth visit*</li> <li>A telephone visit*</li> </ul>	<ul> <li>Hospice</li> <li>Acute inpatient encounter with a principal mental health diagnosis</li> <li>Acute inpatient encounter with a principal chemical dependency diagnosis</li> <li>Narcolepsy</li> </ul>

<sup>\*</sup>Only one of two visits during the 9 months after the initiation phase (days 31-300) may be a telehealth or telephone visit.

## Which medications are included in this measure?

Medication Class	Medication Name
CNS stimulants	<ul> <li>Amphetamine-dextroamphetamine</li> <li>Dexmethylphenidate</li> <li>Dextroamphetamine</li> <li>Lisdexamfetamine</li> <li>Methylphenidate</li> <li>Methamphetamine</li> </ul>
Alpha-2 receptor agonists	Clonidine     Guanfacine
Miscellaneous ADHD medications	Atomoxetine

## How can I help improve performance?

- Schedule follow-up appointments to ensure proper medication management and control of ADHD symptoms.
- Identify and code follow-up visits correctly.

### References

- Data and Statistics. Centers for Disease Control and Prevention. Updated September 21, 2018. Available at: https://www.cdc.gov/ncbddd/adhd/data.html. Accessed May 21, 2019.
- Data and Statistics on Children's Mental Health. Centers for Disease Control and Prevention. Updated April 19, 2019. Available at: https://www.cdc.gov/childrensmentalhealth/data.html. Accessed May 22, 2019.
- 3. HEDIS 2019, Volume 2. National Committee for Quality Assurance (NCQA) Follow-Up Care for Children Prescribed ADHD Medication (ADD).
- 4. ADHD: Clinical Practice Guideline for the Diagnosis, Evaluation, and Treatment of Attention-Deficit/Hyperactivity Disorder in Children and Adolescents. American Academy of Pediatrics. 2011;128(5):1007-1022.

Medi-Cal Educational Bulletins are available through the CalOptima website at <a href="www.caloptima.org">www.caloptima.org</a>: Providers-Medi-Cal Pharmacy Resources

The CalOptima Approved Drug List is available on our website: <a href="www.caloptima.org">www.caloptima.org</a> and for PDA download at <a href="www.epocrates.com">www.epocrates.com</a>