

## ADHD Guideline for PCPs 2 877-SC-YAPPY (877-729-2779) 2

## PCP Visit

- Screen for general behavioral health problems, Pediatric Symptom Checklist-17
- If screen is positive for attentional symptoms, conduct focused assessment with Vanderbilt or SNAP-IV
- If concern for imminent danger, refer to hospital or crisis team for emergency psychiatric assessment and consult with YAP-P as needed at any point

Focused assessment including clinical interview (see ADHD Clinical Pearls) and symptom rating scales for both parent and teacher:

**Parent: Vanderbilt – Initial (age <13)**; ADHD cut-points: 6+ "often" or "very often" on items 1-9 (inattentive) and/or 10-18 (hyperactive/impulsive)

<u>Teacher: Vanderbilt – Initial (age <13)</u>; ADHD cut-points: 6+ "often" or "very often" on items 1-9 (inattentive) and/or 10-18 (hyperactive/impulsive); behavior cut-points: 3+ "often" or "very often" on items 19-28

**SNAP-IV 26 Parent and Teacher (age <18)**; ADHD cut-points: 13+ for items 1-9 (inattentive) and/or 13+ for items 10-18 (hyperactive/impulsive)

Sub-clinical to mild ADHD or behavior problem: Guided selfmanagement with follow-up Moderate ADHD (or self-management unsuccessful): Consider medication; Moderate ADHD with moderate behavior problem (or self-management unsuccessful): Consider medication and refer to therapy Severe ADHD with high-risk behavior problem or other co- morbidity: Refer to specialty care for therapy and medication management until stable

| FDA-Approved Medications for ADHD (age 6+)                    |   |               |                        |                    |
|---|---|---------------|------------------------|--------------------|
|   |   | Starting dose | Therapeutic dose range | Duration of action |
| Methylphenidate   |   |               |                        |                    |
| oros methylphenidate extended release                         |   | 18mg          | 18-54mg                | <12 hrs            |
| dexmethylphenidate extended release                           |   | 5mg           | 5-30mg                 | <12 hrs            |
| Amphetamine   |   |               |                        |                    |
| amphetamine/dextroamphetamine mixed<br>salts extended release |   | 5mg           | 5-30mg                 | ≤12 hrs            |
| lisdexamfetamine  |   | 20mg          | 20-70mg                | ≤12 hrs            |
| Baseline<br>Medical<br>Assessment                             | <ul> <li>personal/family cardiovascular history</li> <li>substance use history</li> <li>vital signs - height, weight, pulse &amp; blood pressure</li> </ul> |               |                        |                    |

Dosing: Initiation, Titration & Maintenance

→After 2-3 weeks on starting dose, obtain Vanderbilt Parent and Teacher Follow-Up or SNAP-IV to assess response

→If inattention and/or hyperactive/impulsive scores >cut-points, and impairment persists, increase dose to next step (in 18mg increments for Oros methylphenidate, 10mg increments for lisdexamfetamine and 5mg increments for other medications)

→After each dosage increase, obtain Vanderbilt Parent and Teacher Follow-Up or SNAP-IV to assess response before further dose increases

- If scores >cut-points, and impairment persists, continue to up-titrate dose stepwise every 1 month to maximum therapeutic dose as tolerated
- If scores >cut-points at maximum therapeutic dose, consider YAP-P consultation
- If scores <cut-point with mild to no impairment, remain at current dose for remainder of school year

→Monitor at least every 3 months for maintenance of remission, side effects, & vital signs (weight, height, BP & pulse)

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