

# **COVID-19 and Childhood Obesity Complexities**

With the pandemic as an additional barrier, it's important for providers to prevent childhood obesity by completing a thorough health assessment at every Texas Health Steps (THSteps) or well-child visit. According to the CDC, the prevalence of obesity in the United States was 13.4% among two to five-year-olds, 20.3% among six to 11-year-olds, and 21.2% among 12 to 19-year-olds.<sup>1</sup>

Reference the <u>BCBSTX Preventive Care Guidelines (PCGs)</u>, Clinical Practice <u>Guidelines (CPGs)</u>, the <u>Magellan Behavioral</u> <u>Health Toolkit</u>, and <u>THSteps for Medical Providers</u>, <u>ImmTrac2</u>, <u>Tips to Help Children Maintain a Healthy Weight</u> and other resources to help support quality of care.

#### Best Practices for Texas Health Steps (THSteps) and Well-Child Visits

THSteps and Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents (WCC) HEDIS® compliance

- •Starts at 24 months of age
- •Record the child's height, weight and body mass index (BMI) and percentile
- •Screen for dyslipidemia.<sup>2</sup> Labs are required starting at age nine.<sup>3</sup> Screen every two years the child remains at risk
- Conduct telehealth visits to ensure timely care, if child can't be seen in the office

## Discuss and document anticipatory guidance

- All ages
- •Promote healthy behaviors (i.e. MyPlate champion)
- ·Limit screen time
- Excercise regularly
- Develop proper sleep
- •Practice good hygiene, as suggested by age group.4

## Physical activity - Reduces anxiety and depression<sup>3</sup>

- •Assess the child's mental health for signs of anxiety or depression
- •Psychological problems are link to childhoold obesity<sup>5</sup>

#### **Encourage shared decision making (SDM)**

•Systematic review study: Most commonly cited facilitator for pediatric SDM was high-quality information tailored to the child's developmental needs and the parent's literacy needs.<sup>6</sup>



<sup>1</sup> The CDC. Childhood Obesity Facts. Retrieved April 28/2021 from <a href="https://www.cdc.gov/obesity/data/childhood.htm">https://www.cdc.gov/obesity/data/childhood.htm</a>

<sup>2</sup>Periodicity Schedule. Retrieved January 26, 2021, from <a href="https://www.aap.org/en-us/professional-resources/practice-transformation/managing-patients/Pages/Periodicity-Schedule.aspx">https://www.aap.org/en-us/professional-resources/practice-transformation/managing-patients/Pages/Periodicity-Schedule.aspx</a>

<sup>3</sup>Medical Providers. Retrieved January 26, 2021, from <a href="https://hhs.texas.gov/doing-business-hhs/provider-portals/health-services-providers/texas-health-steps/medical-providers">https://hhs.texas.gov/doing-business-hhs/provider-portals/health-services-providers/texas-health-steps/medical-providers</a>

<sup>4</sup>Tips to Help Children Maintain a Healthy Weight. (2021, January 08). Retrieved January 26, 2021, from https://www.cdc.gov/healthyweight/children/index.html 🗗

<sup>5</sup>Childhood Obesity Causes & Consequences. (2020, September 02). Retrieved January 26, 2021, from <a href="https://www.cdc.gov/obesity/childhood/causes.html">https://www.cdc.gov/obesity/childhood/causes.html</a>

<sup>6</sup>Boland, L., Graham, I. D., Légaré, F., Lewis, K., Jull, J., Shephard, A., Lawson, M. L., Davis, A., Yameogo, A., & Stacey, D. (2019). Barriers and facilitators of pediatric shared decision-making: a systematic review. Implementation science: IS, 14(1), 7. https://doi.org/10.1186/s13012-018-0851-5

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