DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Medicare & Medicaid Services
7500 Security Boulevard, Mail Stop S2-26-12
Baltimore, MD 21244-1850

CMS
CENTERS FOR MEDICARE & MEDICAID SERVICES
CENTER FOR MEDICAID & CHIP SERVICES

CMCS Informational Bulletin

DATE: May 4, 2018

FROM: Timothy Hill, Acting Director
Center for Medicaid and CHIP Services (CMCS)

SUBJECT: **Aligning Dental Payment Policies and Periodicity Schedules in the Medicaid and CHIP Programs**

Background

Tooth decay continues to be one of the most prevalent[1,2] chronic diseases of childhood despite the abundance of scientific evidence demonstrating that it can be prevented.[3] Moreover, an estimated 80 percent of tooth decay is in 25 percent of children[4] – many of whom are enrolled in Medicaid and the Children's Health Insurance Program (CHIP) – and the impacts can be significant and long-lasting. Without access to appropriate dental care, untreated tooth decay can result in preventable emergency room visits or the need for more complicated and expensive dental and medical interventions at a young age as well as later in life.

Forty-six million children are enrolled in either Medicaid or CHIP.[5] For these children, Medicaid or CHIP is their primary source of dental coverage. How that coverage is administered by states can have a significant impact on children's oral health. This informational bulletin discusses the importance of state Medicaid and CHIP programs properly implementing their pediatric dental periodicity schedules in order to ensure children's access to critical dental coverage. In particular, two dimensions are discussed. First, states should ensure that fee schedules and payment policies are aligned with periodicity schedules: a 2016 report from the U.S. Department of Health and Human Services Office of the Inspector General (OIG) determined that this alignment is not present in all states. Second, the periodicity schedule should be treated as a "floor" for coverage of dental services, not a "ceiling." States should have a mechanism in place to cover medically necessary dental services that exceed the periodicity schedule.

[1] Dye BA, Thornton-Evans G, Li X, Iafolla TJ. Dental caries and sealant prevalence in children and adolescents in the United States, 2011-2012. *NCHS Data Brief*. 2015(191):1-8.
[2] U.S. Department of Health and Human Services. Oral Health in America: a report of the surgeon general-executive summary. Rockville, Md., U.S. Department of Health and Human Services, National Institute of Dental and Craniofacial Research, National Institutes of Health, 2000.
[3] See, e.g., Colak H, Dulgergil C, Dalli M, Hamidi MM. Early childhood caries update: A review of causes, diagnoses, and treatments. *Journal of Natural Science, Biology and Medicine*. 2013 Jan-Jun; 4(1): 29-38.
[4] See American Academy of Pediatric Dentistry "Fast Facts," 2014, available at: http://www.aapd.org/assets/1/7/FastFacts.pdf
[5] CMS FFY 2016 Children's Enrollment Report.

Coverage

All children enrolled in Medicaid, regardless of whether that coverage is funded through title XIX or title XXI, have coverage for dental services. This coverage is included as part of the Early and Periodic Screening, Diagnostic and Treatment (EPSDT) benefit. Covered dental services must, at a minimum, include dental care needed for relief of pain, infection, restoration of teeth, maintenance of dental health (provided at as early an age as necessary), and medically necessary orthodontic services.[6] States are required to adopt a periodicity schedule specific to pediatric dental services, detailing the recommended intervals at which enrolled children should receive dental check-ups.[7] The recommended intervals should align with reasonable standards of dental practice, and states should establish this schedule in consultation with dental organizations involved in child health care.[8]

The EPSDT benefit is designed to assure that enrolled children receive early detection and care so that health problems are averted or diagnosed and treated as early as possible. EPSDT is important to the prevention and effective management of dental disease in children because early and frequent check-ups can help prevent the disease and when the disease is caught early, it can be managed and controlled at lower cost and with better outcomes.[9]

Children enrolled in separate CHIP programs also have dental coverage. At a minimum, separate CHIP programs must provide dental services necessary to prevent disease and promote oral health, restore oral structures to health and function, and treat emergency conditions.[10] States with a separate CHIP program may choose from two options for providing dental coverage: a state-defined package of dental benefits that meets the CHIP requirements, or a benchmark dental benefit package. States should specify the periodicity schedule with which preventative and medically necessary restorative services would be provided, as well as whether these services are sufficient to prevent further disease, as required by section 2103(c)(5). This applies to state-defined benefit packages and dental benchmark packages. We note that many separate CHIP programs adopt the EPSDT benefit, and thus provide a scope of dental services to children comparable to Medicaid.

Proper Implementation of Pediatric Dental Periodicity Schedules

Children's dental coverage is not optimized in instances where a state's Medicaid or CHIP dental fee schedule and payment policies are not aligned with its pediatric dental periodicity schedule. Each state's Medicaid and CHIP pediatric dental periodicity schedule specifies the age at which children should begin receiving dental check-ups and preventive care, and their recommended frequency. As such, the fee schedule and payment policies in the state must align with the periodicity schedule regarding both age and frequency to ensure providers are able to be

---

[6] Section 1905(r)(3) of the Social Security Act. See also, CMS, *Keep Kids Smiling: Promoting Oral Health Through the Medicaid Benefit for Children's & Adolescents*, September 2013, available at https://www.medicaid.gov/medicaid/benefits/downloads/keep-kids-smiling.pdf.
[7] CMS, State Medicaid Manual, section 5140(A).
[8] Section 1905(r)(3) of the Social Security Act.
[9] Samnaliev M, Wijeratne R, Kwon EG, Ohiomoba H, Ng MW. Cost-effectiveness of a disease management program for early childhood caries. *Journal of Public Health Dentistry*, 75 (2015) 24-33.
[10] Section 2103(c)(5) of the Social Security Act.

reimbursed for recommended care. In states that provide dental benefits through managed care plan arrangements, states should ensure that the managed care plans' fee schedules and payment polices align with the state's periodicity schedule. This holds true whether a state contracts for dental services through managed care organizations, prepaid ambulatory health plans, or other managed care plan arrangement.

A 2016 report from the U.S. Department of Health and Human Services Office of the Inspector General (OIG) determined that not all states are ensuring this alignment. In its study, the OIG found misalignments in two of the four states in their study. One example of a misalignment is when the periodicity schedule calls for biannual fluoride treatments and dental cleanings beginning at 6 months of age but the fee schedule allows payment only beginning at age 1. Another example would be a periodicity schedule calling for biannual fluoride treatments for all children 6 months of age and older but the associated payment policy allowing payment only up to the age of 15.

Also note that oral health screening, risk assessment, and referral to appropriate dental care are recommended parts of visits with primary care medical providers, as described in the *Bright Futures* guidelines—a nationally recognized pediatric periodicity schedule that states may opt to use as their medical periodicity schedule.[11] Payment policies for these oral health services should also be aligned to the state's Medicaid and CHIP periodicity schedules. Primary care medical providers can be part of a state's strategy to improve oral health for beneficiaries, and these providers should also be aware of Medicaid and CHIP coverage policies for oral health services such as fluoride varnish.

Second, the Medicaid and CHIP dental periodicity schedules should be implemented as the "floor" of coverage available for exams and preventive dental services, with additional services being covered based on each individual child's risk profile and health needs. While the periodicity schedule is a generalized recommendation, it can be beneficial to develop individualized care plans for children since the risk of developing dental caries and the severity of the disease can vary across children. These plans may involve caries risk assessments, exams, and preventive dental services such as fluoride treatments at more frequent intervals than what is specified in the coverage policy or the periodicity schedule. While initial limits may be placed on coverage of a dental or oral health service, services must be covered if determined to be necessary to correct or ameliorate an individual child's condition. This standard applies to dental services as well as to medical services provided in the EPSDT benefit. As such, dental care necessary to correct or ameliorate an individual child's condition must be covered (and reimbursed) even when these services fall outside of the standard scope and even when the frequency of services is greater than specified in the periodicity schedule or coverage policy.[12]

For example, the typical pediatric dental periodicity schedule covers dental exams and cleanings twice each year. A child with a disability may need more frequent cleanings than twice each year, and a child with early childhood caries and an individual care plan may need re-evaluation more frequently than twice each year. Another example is a child with a severe micrognathia

---

[11] Casamassimo, P. and Holt, K., eds., 2016. *Bright Futures: Oral Health – Pocket Guide* (3rd ed.). Washington, DC: National Maternal and Child Oral Health Resource Center. https://www.mchoralhealth.org/pocket/

[12] CMS, State Medicaid Manual, section 5110, and Section 1905(r)(5) of the Social Security Act.

(underdeveloped jaw) who might require palatal expansion or mandibular advancement to promote the child's proper speech and nutrition. Even if these dental surgical procedures are not included in the state's Medicaid or CHIP benefit, they must be covered if determined to be necessary to correct or ameliorate this child's condition under EPSDT, or restore function under requirements for separate CHIP programs.

State Action to Ensure Pediatric Dental Periodicity and Fee Schedule Alignment and Flexibility

To prevent misalignments between pediatric dental periodicity and fee schedules, states should review their Medicaid and CHIP payment policies for incongruities with their pediatric dental periodicity schedules and correct any identified issues. Moreover, states should take care to ensure alignment when making changes to their dental program, such as adding coverage for new procedure codes, or updating frequency of some benefits to reflect changing clinical standards. States should also be alert for any misalignments in the ages for which and the frequencies at which each service is covered and reimbursable. In addition, states delivering dental services to children through managed care should ensure that their contracted health and dental plans that use fee schedules are paying providers for all services in alignment with the state's Medicaid and CHIP pediatric dental periodicity schedules.

To ensure that children can receive medically necessary dental care, states may need to implement a mechanism through which providers can obtain timely approval of, and payment for, additional or more frequent dental services beyond what is specified in the periodicity schedule or coverage policy. States delivering dental services to children through managed care or other contracting arrangements should ensure that a similar mechanism is available through their contracted plan(s).

As issues are identified, CMS is available to provide technical assistance to help states come into compliance. For more information about dental coverage in Medicaid and CHIP, see the dental care page on Medicaid.gov, or contact Andrew Snyder at andrew.snyder@cms.hhs.gov.