

Clinical Policy: Pediatric Oral Function Therapy

Reference Number: CP.MP.188 Date of Last Revision: 05/24 Effective Date: 08/01/2024 Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

Goals of oral function therapy are to identify the child's optimal feeding methods, maximize safety and avoid the risk of medical complications and help the child achieve age-appropriate functional skills. The therapist will work with the child and the family to create a customized plan to maximize quality of life and prevent future issues.^{1,2}

Policy/Criteria

- I. It is the policy of health plans affiliated with Centene Corporation[®] that pediatric oral function therapy is **medically necessary** for any of the following indications:
 - A. Anatomic or neurologic condition contributing to failure to meet developmental milestones of growth and development, including either of the following:
 - 1. Reduction in weight or cessation of weight gain over the previous two months;
 - 2. Crossing two or more major weight percentiles downward;
 - B. Pediatric feeding disorder, swallowing impairment, or avoidant/restrictive food intake disorder (ARFID) that causes a significant change in feeding behavior, which compromises the child's nutritional status, including either of the following:
 - 1. Reduction in weight or cessation of weight gain over the previous two months;
 - 2. Crossing two or more major weight percentiles downward;
 - C. Under five years of age and failing to meet developmental milestones of growth and development, including either of the following:
 - 1. Significant weight loss or cessation of weight gain over the previous two months;
 - 2. Crossing two or more major weight percentiles downward;
 - D. Under five years of age and growth and development milestones have been met, but only via any of the following methods, and the transition to nutritionally and calorically appropriate foods is warranted:
 - 1. Nutritional support consisting of high-calorie foods or nutritionally deficient foods;
 - 2. Parenteral nutrition;
 - 3. Gastrostomy feedings;
 - E. Demonstrates signs and symptoms of aspiration or penetration of liquids into the respiratory tract, resulting in respiratory issues such as pneumonia and respiratory distress;
 - F. Factor affecting neuromuscular coordination such as prematurity, low birth weight, hypotonia or hypertonia;
 - G. A sensory issue, such as autism, causing hypersensitivity to textures and limited food intake:
 - H. Complex medical conditions with concern for feeding difficulty (e.g., heart disease, pulmonary disease, allergies, gastroesophageal reflux disease, delayed gastric emptying).

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Background

Feeding disorders are problems with a range of eating activities that may or may not include problems with swallowing. Pediatric Feeding Disorder (PFD) is "impaired oral intake that is not age-appropriate and is associated with medical, nutritional, feeding skill, and/or psychosocial dysfunction."²⁻³ PFD can be characterized by one or more of the following behaviors²:

- Avoiding or refusing one's food intake
- Accepting a restricted variety or quantity of foods or liquids
- Displaying disruptive or inappropriate mealtime behaviors for developmental level
- Failing to master self-feeding skills expected for developmental level
- Failing to use developmentally appropriate feeding devices and utensils
- Experiencing less than optimal growth

Avoidant/Restrictive Food Intake Disorder (ARFID) is an eating or feeding disturbance characterized by a lack of interest in food or eating, avoidance of eating due to sensory characteristics of food, or aversion to consequences of eating.² ARFID is demonstrated by persistent failure to meet age-appropriate nutritional and/or energy needs and is associated with one or more of the following²:

- Significant weight loss or failure to achieve expected weight gain
- Significant deficiency in nutrition
- Dependence on enteral feedings or oral nutritional supplements
- Marked interference with psychosocial functioning

Although dysphagia is a frequently occurring impairment for children with disabilities, feeding and swallowing disorders can occur in children of all ages and occur for many different reasons.¹⁻² Clinical assessments of feeding and swallowing, which are primarily completed by speech-language pathologists or occupational therapists, consist of examination of the face and oropharynx, respiratory rate and pattern, posture and position, cranial nerve and reflexes, and vocal quality.⁴ Reasons for feeding and swallowing disorders and disabilities may be temporary, permanent, or progressive.¹⁻²

Common causes of pediatric feeding and swallowing disorders include the following²:

- Complex medical conditions
- Developmental disability
- Factors affecting neuromuscular coordination
- Genetic syndromes
- Medication side effects
- Neurological disorders
- Sensory issues as a primary cause or secondary to limited food availability in early development
- Structural abnormalities
- Behavioral factors
- Socio-emotional factors

Coding Implications



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This clinical policy references Current Procedural Terminology (CPT®). CPT® is a registered trademark of the American Medical Association. All CPT codes and descriptions are copyrighted 2023, American Medical Association. All rights reserved. CPT codes and CPT descriptions are from the current manuals and those included herein are not intended to be all-inclusive and are included for informational purposes only. Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

CPT® Codes	Description
92526	Treatment of swallowing dysfunction and/or oral function for feeding
92610	Evaluation of oral and pharyngeal swallowing function
92700	Unlisted otorhinolaryngological service or procedure

Reviews, Revisions, and Approvals		Approval Date
Policy adapted from WellCare's HS-188 Oral Function Therapy for Feeding Disorders. Removed criteria pertaining to adults. Minor wording changes for clarity.		05/20
Updated background. References reviewed and updated. Replaced all instances of member with member/enrollee. Removed ICD-10 codes.		05/21
Annual review completed. Changed "review date" in the header to "date of last revision" and "date" in the revision log header to "revision date." Expanded criteria I.D. to I.D.13. and included parenteral nutrition and/or gastrostomy feedings as options for nutritional support. Background updated with no impact to criteria. References reviewed and updated. Specialist reviewed.	05/22	05/22
Annual review. Updated Criteria I.A. to include anatomic conditions and removed "severe" and "complex" verbiage. Minor rewording in Criteria section with no impact on criteria. Listed disorders and impairments in Criteria I.B. for clarity. Added Criteria I.H. to include complex medical conditions with concern for feeding difficulty. Background updated with no impact on criteria. References reviewed and updated.	05/23	05/23
Annual review. References reviewed and updated. Reviewed by external specialist.	05/24	

References

- 1. Houtrow A, Murphy N; COUNCIL ON CHILDREN WITH DISABILITIES. Prescribing Physical, Occupational, and Speech Therapy Services for Children With Disabilities. *Pediatrics*. 2019;143(4):e20190285. doi:10.1542/peds.2019-0285
- 2. American Speech-Language-Hearing Association. Pediatric Feeding and Swallowing. https://www.asha.org/practice-portal/clinical-topics/pediatric-feeding-and-swallowing/. Accessed April 10, 2024.



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- 3. Goday PS, Huh SY, Silverman A, et al. Pediatric Feeding Disorder: Consensus Definition and Conceptual Framework. *J Pediatr Gastroenterol Nutr*. 2019;68(1):124 to 129. doi:10.1097/MPG.0000000000002188
- 4. Das S, Boesch RP. Aspiration due to swallowing dysfunction in children. UpToDate. www.uptodate.com. Updated November 09, 2023. Accessed April 08, 2024.

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members/enrollees. This clinical policy is not intended to recommend treatment for members/enrollees. Members/enrollees should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.



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Note: For Medicaid members/enrollees, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

Note: For Medicare members/enrollees, to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs, LCDs, and Medicare Coverage Articles should be reviewed <u>prior to</u> applying the criteria set forth in this clinical policy. Refer to the CMS website at http://www.cms.gov for additional information.

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