## Medicaid Clinical Coverage Policy No: 1A-15 Amended Date: October 1, 2024

# To all beneficiaries enrolled in a Prepaid Health Plan (PHP): for questions about benefits and services available on or after implementation, please contact your PHP.

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#### **Related Clinical Coverage Policies**

Refer to <a href="https://medicaid.ncdhhs.gov/">https://medicaid.ncdhhs.gov/</a> for the related coverage policies listed below: 1-0-1, *Reconstructive and Cosmetic Surgery* 

### 1.0 Description of the Procedure, Product, or Service

Surgery for clinically severe or morbid obesity is performed for long-term surgical weight loss management. This may result in improvement of the co-morbidities of obesity. The goal of the surgery is to reduce the morbidity associated with obesity, and to improve metabolic and organ function.

Surgery for clinically severe or morbid obesity (referred to as a bariatric surgical procedure for the purpose of this policy) falls into two general categories:

- a. gastric-restrictive procedures which create a small gastric pouch resulting in weight loss by producing early satiety and thus decreasing dietary intake because the amount of food that can be eaten at one time is greatly reduced; and
- b. malabsorptive procedures, which produce weight loss due to malabsorption by altering the normal transit of ingested food through the intestinal tract. Following a malabsorption procedure, the number of calories, fats and nutrients that can be absorbed during digestion is reduced.

Some bariatric surgical procedures have both a restrictive and a malabsorptive component.

**Note**: Refer to **Subsection 6.2** for provider accreditation.

#### 1.1 Definitions

#### 1.1.1 Body Mass Index (BMI):

Body Mass Index (BMI) is considered to represent the most practical measure of a beneficiary's body fat. It is calculated by dividing the weight in kilograms by the height in meters squared (kg/m2). Weight gained during pregnancy cannot be used to meet the pre-surgical requirements for this policy.

#### 1.1.2 Clinically Severe Obesity:

Clinical Severe Obesity is defined as a BMI 35-39.9 kg/m2 with co-morbid conditions.

#### 1.1.3 Morbid Obesity:

Morbid Obesity is defined as a BMI greater than or equal to 40 kg/m2.

# 1.1.4 Bariatric Surgery and other Procedures (Bariatric Surgical Procedures)

#### a. Roux-en-Y Gastric Bypass

The Roux-en-Y gastric bypass achieves weight loss by gastric restriction and malabsorption. Gastric bypass may be performed with either an open or laparoscopic approach. The short limb procedure (roux limb that is 150 centimeters or less) is the benchmark standard for bypass surgery. The long limb

(roux limb greater than 150 cm) may be considered for a beneficiary with a BMI greater than or equal to 55 kg/m2.

#### b. Adjustable Gastric Banding

Adjustable gastric banding achieves weight loss by gastric restriction only. A band creating a gastric pouch with a capacity of approximately 15 to 30 cubic centimeters encircles the uppermost portion of the stomach. The band is an inflatable doughnut-shaped balloon, the diameter of which can be adjusted, allowing the size of the gastric outlet to be modified as needed, depending on the rate of weight loss.

#### c. Biliopancreatic Diversion with or without Duodenal Switch

Biliopancreatic diversion is primarily a malabsorptive procedure created with minimal gastric restriction and a small common channel for digestion. The procedure is performed with or without duodenal switch.

#### d. Revision of Bariatric Surgery

Revision of a bariatric surgery is used to correct complications such as slippage of an adjustable gastric band, obstruction, or stricture for a beneficiary who meets medical necessity criteria for a primary bariatric surgical procedure.

#### e. Sleeve Gastrectomy

Sleeve Gastrectomy (SG), sometimes called gastric sleeve, achieves weight loss by gastric restriction only. When performed laparoscopically, the term laparoscopic sleeve gastrectomy (LSG) is used. LSG is being used as a standalone approach. This laparoscopic procedure reduces the stomach to about 25 percent of its original size and is not reversible. The small size of the stomach limits food intake. It also lessens the sensation of hunger by decreasing ghrelin, a hormone that prompts appetite. LSG is usually considered for an extremely obese beneficiary.

## 2.0 Eligibility Requirements

#### 2.1 Provisions

#### 2.1.1 General

(The term "General" found throughout this policy applies to all Medicaid policies)

- a. An eligible beneficiary shall be enrolled in the NC Medicaid Program (Medicaid is NC Medicaid program, unless context clearly indicates otherwise).
- b. Provider(s) shall verify each Medicaid beneficiary's eligibility each time a service is rendered.
- c. The Medicaid beneficiary may have service restrictions due to their eligibility category that would make them ineligible for this service.

#### 2.1.2 Specific

#### a. Medicaid

An eligible Medicaid beneficiary shall be 18 years of age and older. A Medicaid beneficiary under 18 years of age is considered on a case-by-case basis under the EPSDT requirements.

#### 2.2 Special Provisions

# 2.2.1 EPSDT Special Provision: Exception to Policy Limitations for a Medicaid Beneficiary under 21 Years of Age

#### a. 42 U.S.C. § 1396d(r) [1905(r) of the Social Security Act]

Early and Periodic Screening, Diagnostic, and Treatment (EPSDT) is a federal Medicaid requirement that requires the state Medicaid agency to cover services, products, or procedures for Medicaid beneficiary under 21 years of age **if** the service is **medically necessary health care** to correct or ameliorate a defect, physical or mental illness, or a condition [health problem] identified through a screening examination (includes any evaluation by a physician or other licensed clinician).

This means EPSDT covers most of the medical or remedial care a child needs to improve or maintain his or her health in the best condition possible, compensate for a health problem, prevent it from worsening, or prevent the development of additional health problems.

Medically necessary services will be provided in the most economic mode, as long as the treatment made available is similarly efficacious to the service requested by the beneficiary's physician, therapist, or other licensed practitioner; the determination process does not delay the delivery of the needed service; and the determination does not limit the beneficiary's right to a free choice of providers.

EPSDT does not require the state Medicaid agency to provide any service, product or procedure:

- 1. that is unsafe, ineffective, or experimental or investigational.
- 2. that is not medical in nature or not generally recognized as an accepted method of medical practice or treatment.

Service limitations on scope, amount, duration, frequency, location of service, and other specific criteria described in clinical coverage policies may be exceeded or may not apply as long as the provider's documentation shows that the requested service is medically necessary "to correct or ameliorate a defect, physical or mental illness, or a condition" [health problem]; that is, provider documentation shows how the service, product, or procedure meets all EPSDT criteria, including to correct or improve or maintain the beneficiary's health in the best condition possible, compensate for a health problem, prevent it from worsening, or prevent the development of additional health problems.

#### b. EPSDT and Prior Approval Requirements

- 1. If the service, product, or procedure requires prior approval, the fact that the beneficiary is under 21 years of age does **NOT** eliminate the requirement for prior approval.
- 2. **IMPORTANT ADDITIONAL INFORMATION** about EPSDT and prior approval is found in the *NCTracks Provider Claims and Billing Assistance Guide*, and on the EPSDT provider page. The Web addresses are specified below.

NCTracks Provider Claims and Billing Assistance Guide: <a href="https://www.nctracks.nc.gov/content/public/providers/provider-manuals.html">https://www.nctracks.nc.gov/content/public/providers/provider-manuals.html</a>

EPSDT provider page: <a href="https://medicaid.ncdhhs.gov/">https://medicaid.ncdhhs.gov/</a>

#### 3.0 When the Procedure, Product, or Service Is Covered

Note: Refer to Subsection 2.2.1 regarding EPSDT Exception to Policy Limitations for a Medicaid Beneficiary under 21 Years of Age.

#### 3.1 General Criteria Covered

Medicaid shall cover the procedure, product, or service related to this policy when medically necessary, and:

- a. the procedure, product, or service is individualized, specific, and consistent with symptoms or confirmed diagnosis of the illness or injury under treatment, and not in excess of the beneficiary's needs;
- b. the procedure, product, or service can be safely furnished, and no equally effective and more conservative or less costly treatment is available statewide; and
- c. the procedure, product, or service is furnished in a manner not primarily intended for the convenience of the beneficiary, the beneficiary's caretaker, or the provider.

#### 3.2 Specific Criteria Covered

#### 3.2.1 Specific criteria covered by Medicaid

Medicaid shall cover Surgery for Clinically Severe or Morbid Obesity when the beneficiary meets the following specific criteria:

- a. Medicaid shall cover ONE of the following bariatric procedures:
  - 1. Gastric bypass with roux limb 150 cm or less (Roux-en-Y gastroenterostomy);
  - 2. Adjustable gastric banding, for a beneficiary with a BMI of less than 50 kg/m2. A beneficiary with a BMI greater than or equal to 50 kg/m2 is considered on a case-by-case basis when information is provided as to the medical necessity of this procedure for the specific beneficiary;
  - 3. Biliopancreatic diversion with or without duodenal switch, for a beneficiary with a BMI greater than or equal to 50 kg/m2, to be considered on an individual basis with appropriate documentation of the indications for this procedure under current standards of care;
  - 4. Gastric bypass, with small intestine reconstruction to limit absorption, with roux limb greater than 150 cm (long-limb Roux-en-Y) for a beneficiary with a BMI greater than or equal to 55 kg/m2, to be considered on an individual basis; or
  - 5. Laparoscopic sleeve gastrectomy (LSG) as a stand-alone procedure.
- b. Medicaid shall cover a bariatric surgical procedure for clinically severe or morbid obesity when health records substantiate that a beneficiary has met ALL the criteria in **section 3.2.1** of this policy for the past 12 calendar months prior to the request for surgery:

- c. A diagnosis of morbid obesity, or clinically severe obesity with at least ONE of the following conditions:
  - 1. Arteriosclerosis, type 2 diabetes mellitus, heart disease, cardiomyopathy, heart failure, pseudotumor cerebri;
  - 2. Gastroesophageal reflux disease with secondary asthma or erosive esophagitis, not controlled despite maximum dosages of proton pump inhibitors:
  - 3. Limitation of motion in any weight-bearing joint or lumbosacral spine as documented by the health record, including x-ray findings of degenerative osteoarthritis, or severe osteoarthritis;
  - 4. Significant respiratory insufficiency as evidenced by partial pressure of carbon dioxide (PCO2) greater than 50 mmHg, hypoxemia at rest, as evidenced by PCO2 less than 55 mmHg on room air; forced expiratory volume in 1 second (FEV1), forced vital capacity (FVC) less than 65 %, or carbon monoxide diffusion in the Lung (DLCO) less than 60 percent (such as Obesity Hypoventilation Syndrome); or sleep apnea documented by respiratory function studies, blood gases, sleep studies;
  - 5. Significant circulatory insufficiency such as peripheral vascular disease documented with arteriography or ultrasound and brachial and ankle pressure before and after exercise. Documented coronary artery disease by stress test or previous need for angioplasty or coronary bypass. Carotid artery disease documented by ultrasound with greater than 70 percent blockage. Aortic disease documented by CT or MRI. Severe valvular disease documented by doppler echo;
  - 6. Pulmonary hypertension;
  - Medically refractory hypertension (blood pressure greater than 140 mmHg systolic and greater than 90 mmHg diastolic measured with appropriate size cuff) that has not responded to medical management including at least two anti-hypertensive drugs at maximum tolerated dosages;
  - 8. Hypercholesterolemia greater than 240 mg/dL or hypertriglyceridemia greater than 400 mg/dL or low-density lipoprotein (LDL) greater than 160 mg/dL or high-density lipoprotein (HDL) less than 40 mg/dL; despite appropriate medical therapy defined as at least one appropriate drug at maximum dosage;
  - 9. Metabolic syndrome, nonalcoholic steatohepatitis (NASH); or
  - 10. Extreme obesity, a Body Mass Index (BMI) greater than or equal to 40, or BMI greater than 35 with a significant comorbid condition that is related to obesity; and the beneficiary has demonstrated evidence of attempts to lose weight through non-surgical means such as follow up with medical provider for weight-related comorbid conditions, nutritional counseling and physical activity through a professional qualified to provide these services or through a proprietary weight loss program.
  - 11. Documentation in the health record that substantiates ALL the following (A- D) criteria:
    - A. The beneficiary has been unsuccessful with medical treatment for clinically severe or morbid obesity for the past 12 calendar months prior to the request for a bariatric surgical procedure, of at least three

calendar months duration, provided or supervised by a medical provider.

- B. The monthly encounter notes must document ALL the following:
  - 1. Body weight greater than 100 pounds or 45kg above ideal weight with at least one height documented;
  - 2. Caloric requirements, and eating behaviors being modified; and
  - 3. Measurable activity prescribed relevant to the beneficiary's medical condition(s) (such as: type of exercise, frequency, duration.) A statement in the encounter note to "increase activity" or failure to prescribe a measurable activity does not meet this requirement;
- C. The beneficiary has no correctable cause for obesity, such as an endocrine disorder; and
- D. The treatment of any medical condition(s) listed in **Subsection** 3.2.1.a.

#### d. Dietician or Nutritionist Comprehensive Evaluation:

Evaluation by a registered dietician or nutritionist experienced in the issues associated with bariatric surgery procedures, documenting diet history, problem areas, obstacles, eating disorders, or need for dietary behavior modifications, reduced calorie, and dietary recommendations in the past six calendar months prior to the request for surgery. The required evaluation must be conducted face-to-face, and not in a group setting. The comprehensive evaluation must document at a minimum the following:

- 1. History of weight loss management;
- 2. History of weight loss attempts with supervised diets and exercise programs as well as independent attempts; and
- 3. Ability to comply with postsurgical medical care, dietary restrictions, and lifetime commitment required to maintain a successful outcome.
- e. **Psychological Evaluation**: Evaluation by a licensed psychologist, psychiatrist or licensed medical clinical social worker, documenting the absence of significant psychopathology in the past six calendar months. This documentation must substantiate the beneficiary's suitability for a bariatric surgical procedure, and their ability to comply with postoperative medical care, dietary restrictions, and the lifetime commitment required for a successful outcome. Inability to comply results in denial of the surgery.

The psychological evaluation must document, at a minimum the following, to substantiate suitability for surgery:

- 1. psychiatric history;
- 2. current psychological function;
- 3. weight and dieting history;
- 4. current eating behaviors;
- 5. level of physical activity; and
- 6. history of substance use and dependence (as well as any current use).

During the psychological evaluation, a beneficiary is educated on the behavioral changes necessary to ensure good post-operative results, as well as any psychological changes that can be anticipated after surgery.

- f. The requesting surgeon shall (with the prior approval request) submit ALL health records that meet the following requirements:
  - 1. Conducts the Initial Assessment, face to face, to determine medical or surgical alternatives. If a covered bariatric surgical procedure is recommended, and mutually agreed upon, the surgeon shall inform and evaluate the beneficiary's understanding of the procedure to be performed, the procedure's risks and benefits; behavioral changes required prior to and after the bariatric surgical procedure (pre- and post-operative dietary and increasing exercise requirements); psychological changes, and commitment for following the surgeon's post-surgical program.
  - 2. Make the appropriate referrals to the dietician or nutritionist and psychological professional for evaluations **if** they have not been completed or treatment has not resolved contraindicated issues. Refer to **Subsection 4.2.1.**
  - 3. IF the surgeon prescribes additional pre-surgical requirement(s), not all inclusive of specified weight loss or smoking cessation, the surgeon shall either provide treatment or make a referral to assist the beneficiary in meeting additional requirement(s) before a prior approval is submitted. Health records substantiating that the requirement(s) have been met must be submitted with the prior approval request.
  - 4. If the surgeon deems the primary mutually agreed upon procedure is no longer medically appropriate, another face-to-face assessment must be conducted as defined under (1.) above.
  - 5. When ALL pre-surgical requirements are met, the requesting surgeon, group associate, or group physician extender shall perform a complete History & Physical examination, which must document current weight, height, BMI, laboratory values (that includes thyroid levels) and a list of current medication(s).

Appropriate medical work up may consist of a chest x-ray, upper gastrointestinal series, endoscopy, appropriate pre-op labs and ECG.

**Note**: Routine pre-admission work-up must be held pending approval to prevent repeating time-sensitive services.

#### 3.2.2 Medicaid Additional Criteria Covered

In addition to the specific criteria in Subsection 3.2.1 of this policy, Medicaid shall cover a surgical revision when the following is met:

- a. Medicaid shall cover **revision** of a primary bariatric surgical procedure for a
  documented perioperative or late complication for a beneficiary who meets
  ONE of the below conditions:
  - 1. weight loss of 20 percent or more below the ideal body weight;
  - 2. esophagitis unresponsive to nonsurgical treatment;

- 3. hemorrhage or hematoma complicating a procedure;
- 4. excessive bilious vomiting following gastrointestinal surgery;
- 5. complications of the intestinal anastomosis and bypass;
- 6. stomal dilation, confirmed by endoscopy;
- 7. slippage of adjustable gastric band that cannot be corrected with manipulation or adjustments;
- 8. stricture;
- 9. obstruction;
- 10. erosion;
- 11. staple-line failure; or
- 12. non-absorption (such as hypoglycemia or malnutrition following gastrointestinal surgery).
- b. Medicaid shall cover **revision** of a primary bariatric surgical procedure that has failed when pouch dilation is confirmed by upper gastrointestinal examination or endoscopy, producing weight gain of 20% or more, provided that:
  - 1. the primary procedure was successful in inducing weight loss prior to the pouch dilation; and
  - 2. the beneficiary has been compliant with a prescribed nutrition and exercise program following the procedure (weight and BMI prior to surgery, at lowest stable point, and at current time must be submitted along with surgeon's statement of compliance with diet and exercise).

## 4.0 When the Procedure, Product, or Service Is Not Covered

Note: Refer to Subsection 2.2.1 regarding EPSDT Exception to Policy Limitations for a Medicaid Beneficiary under 21 Years of Age.

#### 4.1 General Criteria Not Covered

Medicaid shall not cover the procedure, product, or service related to this policy when:

- a. the beneficiary does not meet the eligibility requirements listed in Section 2.0;
- b. the beneficiary does not meet the criteria listed in Section 3.0;
- c. the procedure, product, or service duplicates another provider's procedure, product, or service; or
- d. the procedure, product, or service is experimental, investigational, or part of a clinical trial.

#### 4.2 Specific Criteria Not Covered

#### 4.2.1 Specific Criteria Not Covered by Medicaid

- a. Medicaid **shall not cover** the following:
  - 1. Jejunoileal bypass;
  - 2. Biliopancreatic diversion with or without duodenal switch for a beneficiary with a BMI < 50 kg/m<sup>2</sup>;
  - 3. Gastric wrapping;

- 4. Adjustable gastric banding for a beneficiary with a BMI > 50 kg/m<sup>2</sup>;
- 5. Jejunocolostomy;
- 6. Mini-gastric bypass;
- 7. Open sleeve gastrectomy;
- 8. Gastric bypass with roux limb greater than 150 cm for a beneficiary with a BMI less than 55 kg/m<sup>2</sup>;
- 9. Bariatric surgical procedures for a beneficiary with a BMI less than 35 kg/m²;
- 10. Gastric electrical stimulation;
- 11. Revision of a primary bariatric surgical procedure when the beneficiary does not meet the criteria in **Subsection 3.2.4**;
- 12. Staged procedures; or
- 13. Cosmetic surgery: Weight loss following bariatric surgical procedures can result in skin and fat folds in locations such as the medial upper arms, lower abdominal area, and medial thighs. Surgical removal of this skin and fat for solely cosmetic purposes is not covered.

**Note:** Refer to NC Medicaid clinical coverage policy 1-O-1 *Reconstructive* and *Cosmetic Surgery* found at https://medicaid.ncdhhs.gov/ for excessive skin removal criteria.

- b. Medicaid shall not cover a bariatric surgical procedure or a beneficiary who is:
  - 1. a preadolescent child,
  - 2. a pregnant or breast-feeding adult or adolescent
  - 3. planning to become pregnant within two years of surgery; or
  - 4. not demonstrating mastery of the principles of healthy dietary and activity habits.
- c. The following conditions are contraindications to a bariatric surgical procedure, and approval cannot be granted until there is health record documentation that the conditions are resolved:
  - 1. untreated major depression or psychosis;
  - 2. binge-eating disorders; or
  - 3. current drug and alcohol abuse.

#### 4.2.2 Medicaid Additional Criteria Not Covered

None apply.

## 5.0 Requirements for and Limitations on Coverage

Note: Refer to Subsection 2.2 regarding EPSDT Exception to Policy Limitations for Medicaid Beneficiaries under 21 Years of Age.

#### 5.1 Prior Approval

Medicaid shall require prior approval for surgery for clinically severe or morbid obesity. The provider shall obtain prior approval before rendering surgery for clinically severe or morbid obesity.

#### **5.2** Prior Approval Requirements

#### 5.2.1 General

The provider(s) shall submit to the Department of Health and Human Services (DHHS) Utilization Review Contractor the following:

- a. the prior approval request; and
- b. all health records and any other records that support the beneficiary has met the specific criteria in **Subsection 3.2** of this policy.

**Note:** A letter from the surgeon stating that all criteria have been met is not sufficient documentation.

The approval does not transfer to a different provider or allow for change in bariatric surgical procedure. If either occurs, a new request must be submitted, and all policy requirements met for approval.

#### 5.2.2 Specific

In addition to the general requirements in **Subsection 5.2.1**, the provider(s) shall submit a description of the type of bariatric surgical procedure planned.

The beneficiary shall meet all policy requirements, and the provider shall obtain prior approval before performing a bariatric surgical procedure, if the primary insurance does not cover the procedure.

A provider's summary letter alone is not considered a health record. Encounter notes must document the following:

- a. beneficiary's name on each page;
- b. date of service:
- c. exclusive purpose for pre-surgical bariatric evaluation or treatment, assessments, and findings;
- d. individualized intervention; and
- e. beneficiary's response to the treatment plan.

All documentation-must be completed **timely to date of service.** If a late entry is unavoidable, it must be identified as such, signed, and dated with referencing to the date and time relating back to the date of service. Illegible documentation is not processed for a prior approval request.

The facility's documentation of their Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program (MBSAQIP) accreditation must be submitted with each prior approval request beginning November 1, 2023.

**Note**: Refer to **Subsection 6.2** for provider accreditation.

#### 5.3 Lifetime Limitation

One bariatric surgical procedure from those listed in **Subsection 3.2.1.a** is allowed per beneficiary per lifetime.

When a beneficiary had a previous primary bariatric surgical procedure, other than as a Medicaid beneficiary, then the beneficiary may have an additional primary bariatric surgical procedure, if all prior approval requirements are met. A primary bariatric surgical procedure may be revised if all prior approval requirements are met.

## 6.0 Providers Eligible to Bill for the Procedure, Product, or Service

To be eligible to bill for procedures, products, and services related to this policy, providers shall:

- a. meet Medicaid qualifications for participation;
- b. have a signed and current Department of Health and Human Services (DHHS) Provider Administrative Participation Agreement; and
- c. bill only for procedures, products, and services that are within the scope of their clinical practice, as defined by the appropriate licensing entity.

# **6.1 Provider Qualifications and Occupational Licensing Entity Regulations**None Apply.

#### **6.2** Provider Certifications

Effective November 1, 2023, facilities will be required to have the Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program (MBSAQIP). Proof of accreditation must be submitted with each prior approval request. PA requests not submitted with proof of accreditation will be denied effective November 1, 2023.

## 7.0 Additional Requirements

Note: Refer to Subsection 22 regarding EPSDT Exception to Policy Limitations for Medicaid Beneficiaries under 21 Years of Age.

#### 7.1 Compliance

Provider(s) shall comply with the following in effect at the time the service is rendered:

- a. All applicable agreements, federal, state and local laws and regulations including the Health Insurance Portability and Accountability Act (HIPAA) and record retention requirements; and
- b. All NC Medicaid's clinical (medical) coverage policies, guidelines, policies, provider manuals, implementation updates, and bulletins published by the Centers for Medicare and Medicaid Services (CMS), DHHS, DHHS division(s) or its fiscal contractor(s).

#### 7.1.1 FDA Approved Devices

Providers shall comply with FDA-approved indications for use for all bariatric surgical devices.

## 8.0 Policy Implementation and History

Original Effective Date: January 1, 1985

**Revision Information:** 

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The unlisted procedure code 43659 was replaced with 43644	
for the laparoscopic version of gastric bypass/Roux-en-Y.  CPT code 43644 was added to the list of covered codes.	
A special provision related to EPSDT was added.	
The web address for DMA's EDPST policy instructions was	
added to this section.  The special provision related to EPSDT was revised.	
A note regarding EPSDT was added to these sections.	
EDCDT information was made 14 of 1 of 5 or out on the	
EPSDT information was revised to clarify exceptions to	
policy limitations for recipients under 21 years of age	
Language was added to indicate that surgery for clinically severe obesity may result in improvement of the co	
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Descriptions of Roux-en-Y gastric bypass, adjustable gastric	
banding, biliopancreatic diversion with or without duodenal switch, and revision surgery were added as new sections to	
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Date	Revised	Change	
07/01/2008	Section 3.2, item	Language was added to clarify that medical justification of	
	b.2	criteria shall be documented in the medical record.	
07/01/2008	Section 3.2, item	The requirement that medical record documentation of	
	c	clinically severe obesity shall be available for at least three	
		years was revised to two years and was clarified.	
07/01/2008	Section 3.2, item	The types of activities that qualify as meeting the	
	d	requirement of attempted weight loss were expanded and an	
		additional option of a 3-month surgical preparatory regimen	
		was added.	
07/01/2008	Section 3.2, item	This item was added to document the requirement for a	
	(f)	psychological evaluation, the components of the evaluation,	
		and potential follow-up.	
07/01/2008	Section 3.2, item	Coverage criteria for gastric bypass was clarified; criteria for	
	(g)	vertical-banded gastroplasty was revised; and criteria for	
		adjustable gastric banding, biliopancreatic diversion with or	
		without duodenal switch, and gastric bypass with small	
		intestine reconstruction to limit absorption with long limb	
		Roux-en-Y were added. Information was added concerning	
		medical record requirements.	
07/01/2008	Section 3.3	Coverage criteria and requirements for bariatric surgery	
		revision were added to the policy.	
07/01/2008	Section 4.1	General criteria for noncoverage was added to the policy.	
07/01/2008	Section 4.2	Additional criteria for non-coverage were added and other	
07/01/2000	G .: 4.2	criteria clarified.	
07/01/2008	Section 4.3	Specific criteria for non-coverage of cosmetic follow-up	
07/01/2000	Section 4.4	surgery was added to the policy.	
07/01/2008	Section 4.4	Added a statement that bariatric surgery is not covered during pregnancy.	
07/01/2008	Section 5.1	Prior approval requirements and medical necessity	
07/01/2008	Section 5.1	documentation were clarified. Information on coordination	
		of benefits was also added.	
07/01/2008	Section 5.2	This section was renumbered to Section 4.3.	
07/01/2008	Section 5.2	Limitations on adjustable gastric banding, biliopancreatic	
0770172000	through 5.6	diversion with or without duodenal switch, gastric bypass	
		with roux limb greater than 150 cm, vertical-banded	
		gastroplasty, and revisions of bariatric surgery were added	
		to the policy.	
07/01/2008	Section 5.7	Lifetime limitations were added to the policy.	
07/01/2008	Section 5.8	Limitation on billing for postoperative adjustments was	
		added to the policy.	
07/01/2008			
comply with all applicable federal and st		comply with all applicable federal and state regulations and	
		laws was added to the policy.	
07/01/2008	Section 7.2	Requirements related to records retention were added to the	
		policy.	

Date	Revised	Change	
07/01/2008	Attachment A	Section 8.0 was moved to Attachment A, and the list of	
		procedure codes was revised.	
		CPT procedures codes 43645, 43770, 43771, 43772, 43773,	
		43774, 43845, 43847, 43848, and 43999 were added to the	
		policy as covered codes.	
07/01/2010	Throughout	Session Law 2009-451, Section 10.31(a) Transition of NC	
		Health Choice Program administrative oversight from the	
		State Health Plan to the Division of Medical Assistance	
		(DMA) in the NC Department of Health and Human	
		Services.	
10/01/2010	Throughout	The policy was end-dated secondary to Legislative order.	
01/01/2012	Throughout	To be equivalent where applicable to NC DMA's Clinical	
		Coverage Policy # 1A-15 under Session Law 2011-145, §	
		10.41.(b)	
06/15/2012	Section 4.2	Reference in 4.2 that per 2010-31, Panniculectomy	
		[Excision, excessive skin and subcutaneous tissue (includes	
		lipectomy)] is not a covered service, hence, effective	
		October 1, 2010, Medicaid and NCHC no longer covered	
		this service.	
06/15/2012	Section 5.3	Clarification and renumbering of Prior Approval	
		Requirements for Initial Bariatric Surgery	
06/15/2012	Section 5.4	Clarification and renumbering of Prior Approval	
		Requirements for Revision of Bariatric Surgery	
06/15/2012	Attachment A,	Separated billing codes into two tables by place of service.	
	Section C		
06/15/2012	Throughout	Technical changes to merge Medicaid and NCHC current	
		coverage into one policy.	
09/01/2015	All Sections and	Updated policy template language	
	Attachments		
09/01/2015	Section 1.0	Added: Surgery for clinically severe or morbid obesity will	
		be referred to as a bariatric surgical procedure for the	
		purpose of this policy.	
09/01/2015	Subsection 1.1	Clarification of the description of the procedures covered.	
		Removal of Definitions: Surgical Review Corporation, The	
		American Society for Metabolic and Bariatric Surgery, and	
		Bariatric Surgery Specialty and Super Obesity.	
		Added: BMI: Weight gained during pregnancy cannot be	
		used to meet the pre-surgical requirements for this policy.	
09/01/2015	Subsection 1.2	Changed to include other Bariatric Surgical Procedures	
09/01/2015	Subsection 1.2 e	Added: Sleeve gastrectomy LSG as a bariatric surgical	
00/04/2015		procedure.	
09/01/2015	Subsection 2.1.2	Added: Specific Eligibility Requirements for Medicaid is 18	
	item b	years of age and older to include EPSDT. NCHC is 18	
		years of age and approved bariatric surgery shall be	
00/04/2015		performed prior to reaching 19 years of age.	
09/01/2015	Subsection 2.2	Added: Sleeve Gastrectomy as a laparoscopic stand-alone	
		procedure.	

Date	Revised	Change	
09/01/2015	Subsection 3.2.1	Clarification and renumbering done specific to Removal of 2-year obesity /attempt weight loss, Added: 12 calendar months obesity prior to the PA Request with 3 months medical management, and exercise defined. Removal of Multidisciplinary program Changed: Dietician /Nutritionist Evaluation and Psychological Evaluations documented within the past 6 calendar months Added: If surgeon prescribes additional pre-surgical requirements, must treat or refer, and health records substantiate requirements met. Clarification: The requesting surgeon does the Initial Assessment but his/her associate, or group physician extender can do the H&P prior to submitting the PA. Added: Routine pre-surgical work-up must the held pending approval to prevent repeating time sensitive services. Added: LSG coverage as a stand-alone bariatric surgical procedure.	
09/01/2015	Subsection 3.2.2	Added: Medicaid Additional Criteria Covered referred to 3.2.4.	
09/01/2015	Subsection 3.2.3	Added: NCHC Additional Criteria Covered referred to 3.2.4.	
09/01/2015	Subsection 3.2.4	Renumbered from 3.3 and divided into two categories for clarity: Revision of Bariatric Surgery to Medicaid and NCHC Additional Criteria Covered.	
09/01/2015	Subsection 4.2.1	This section was numbered 4.2 Moved from 3.2.f: Conditions contraindicated for bariatric surgery until resolved as substantiated by health record documentation. Moved: Non-covered cosmetic surgery to k from 4.2.1 Removed: S.L 2010-13 non-coverage of panniculectomy Added Reference Clinical Policy 1-0-1 Reconstructive and Cosmetic Surgery	
09/01/2015	Subsection 4.2.1.b	Added: "for a beneficiary with a BMI<50kg/m2.	
09/01/2015	Subsection 4.2.d	Added: "for a beneficiary with a BMI> 50kg/m2.	
09/01/2015	Subsection 4.3	Renumbered to 4.23. NCHC Additional Criteria not covered: Added: (a).the surgeon's post-surgical program for a beneficiary who has reached the age of 19.	
09/01/2015	Subsection 4.4	Renumbered to 4.2.2	
09/01/2015	Subsection 5.1	Moved: When Medicaid is secondary the secondary payor to Attachment A. H. Reimbursement.	

Date	Revised	Change	
09/01/2015	Subsection 5.2	Changed to 5.2.1 General	
		Removed: c: EPSDT requirements.	
		Added: A letter from the surgeon stating that all criteria	
		have been met is not sufficient documentation.	
		Approval does not transfer to a different provider or allow	
		for change in procedure. If either occurs, a new request has	
		to be submitted and all requirements met for approval.	
09/01/2015	Subsection 5.2.2	Added: Specific:	
		Added: The provider shall submit a description of the type	
		of bariatric surgical procedure planned.	
		Added: Beneficiary shall meet all policy requirements and	
		provider shall obtain prior approval for performing a	
		bariatric surgical procedure if the primary insurance does	
		not cover the procedure.	
		Moved from 3.2.f: The provider's summary letter alone is	
		not considered a health record, and documentation	
		requirements for submitted health records.	
09/01/2015	Subsection 5.3	Removed: Additional Prior Approval Requirements for	
		Initial Bariatric Surgery.	
		Added: Lifetime Limitation from 5.5 and coverage for	
		beneficiaries that had bariatric surgical procedures under	
		other insurance must meet all prior approval requirements	
00/01/2015	C 1 4: 5.4	for primary or revision surgery.	
09/01/2015	Subsection 5.4	Deleted.	
09/01/2015	Subsection 5.5	Moved to 5.3	
09/01/2015	Subsection 5.6	Moved: Postoperative Adjustment s to Gastric Band to Attachment A.H.	
09/01/2015	Subsection 6.1	Deleted.	
09/01/2015	Subsection 7.1.1	Removed: FDA Approved Devices from 7.0 and added to	
0370172016		7.1.1b	
09/01/2015	Attachment A	B: Clarification of ICD-9 revision guidelines	
		C: Clarification of uses of codes	
		C1: Adding procedure codes 43775, 43886, 43887, 43888	
		C2: Adding and defining the coverage of 43659 for	
		revision/replacement of lap band	
		C2: Clarification of the use of Unlisted procedures and	
		HCPCS	
		G: Added: Co-payments under the Medicaid State plan and	
		NCHC general statues and their web locations	
		H: Added: Medicaid is the payer of last resort therefore the	
		claim must be submitted to the primary before billing	
		Medicaid.	
		Moved: Postoperative band adjustment coverage from	
10/01/2017	111.0	Section 5.6	
10/01/2015	All Sections and	Updated policy template language and added ICD-10 codes	
	Attachments	to comply with federally mandated 10/1/2015	
		implementation where applicable.	

Date	Revised	Change	
03/15/2019	Table of Contents	Added, "To all beneficiaries enrolled in a Prepaid Health Plan (PHP): for questions about benefits and services available on or after November 1, 2019, please contact your PHP."	
03/15/2019	All Sections and Attachments	Updated policy template language.	
11/01/2022	Section 1.0	Added to description of gastric-restrictive and malabsorptive procedures Added "Note: Refer to Subsection 6.2 for provider accreditation.	
11/01/2022	Subsection 3.2.1	Added Subsection 3.2.2 Added conditions to 3.2.1.c Added what the Dietician or Nutritional Comprehensive Evaluation must include. Added what the Psychological Evaluation must include.	
11/01/2022	Subsection 3.2.2	Deleted Subsection 3.2.2	
11/01/2022	Subsection 4.2.1	Added "Bariatric surgical procedures for a beneficiary with a BMI less than 35kg/m²" Added text from 4.2.2.	
11/01/2022	Subsection 4.2.2	Moved text to 4.2.1 and added text "None Apply".	
11/01/2022	Subsection 5.2.2	Deleted "Documentation must include encounter notes which report the"  Added "Encounter notes must document the following"  Added "The facility's documentation of their Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program (MBSAQIP) accreditation must be submitted with each prior approval request."	
11/01/2022	Subsection 6.2	Added " Effective November 1, 2023, facilities will be required to have the Metabolic and Bariatric Surgery Accreditation and Quality Improvement Program (MBSAQIP). Proof of accreditation must be submitted with each prior approval request. PA requests not submitted with proof of accreditation will be denied effective November 1, 2023.	
11/01/2022	Table of Contents	Updated policy template language, "To all beneficiaries enrolled in a Prepaid Health Plan (PHP): for questions about benefits and services available on or after implementation, please contact your PHP."	
11/01/2022	Attachment A	Added, "Unless directed otherwise, Institutional Claims must be billed according to the National Uniform Billing Guidelines. All claims must comply with National Coding Guidelines".	
11/01/2022	Section 5.2.2 & 6.2	Added Effective date 02/01/2021	
8/15/2023	All Sections and Attachments	Updated policy template language due to North Carolina Health Choice Program's move to Medicaid. Policy posted 8/15/2023 with an effective date of 4/1/2023.	

NC Medicaid	Medicaid
Surgery for Clinically	Clinical Coverage Policy No: 1A-15
Severe or Morbid Obesity	Amended Date: October 1, 2024

Date	Revised	Change	
10/01/2024	Attachment A,	Tables C1 and C2 with CPT codes were combined into one	
	Letter C	table. Table titles for C1 and C2 were deleted.	
10/01/2024	Attachment A,	Text referencing the deleted table, C2 in Attachment A,	
	Letter F	Letter C was deleted.	

#### **Attachment A: Claims-Related Information**

Provider(s) shall comply with the, *NCTracks Provider Claims and Billing Assistance Guide*, Medicaid bulletins, fee schedules, NC Medicaid's clinical coverage policies and any other relevant documents for specific coverage and reimbursement for Medicaid, including obtaining appropriate referrals for a beneficiary enrolled in the Medicaid managed care programs and the following:

#### A. Claim Type

Professional (CMS-1500/837P transaction)

Unless directed otherwise, Institutional Claims must be billed according to the National Uniform Billing Guidelines. All claims must comply with National Coding Guidelines.

## B. International Classification of Diseases and Related Health Problems, Tenth Revisions, Clinical Modification (ICD-10-CM) and Procedural Coding System (PCS)

Provider(s) shall report the ICD-10-CM and Procedural Coding System (PCS) to the highest level of specificity that supports medical necessity. Provider(s) shall use the current ICD-10 edition and any subsequent editions in effect at the time of service. Provider(s) shall refer to the applicable edition for code description, as it is no longer documented in the policy.

#### C. Code(s)

Provider(s) shall report the most specific billing code that accurately and completely describes the procedure, product or service provided. Provider(s) shall use the Current Procedural Terminology (CPT), Health Care Procedure Coding System (HCPCS), and UB-04 Data Specifications Manual (for a complete listing of valid revenue codes) and any subsequent editions in effect at the time of service. Provider(s) shall refer to the applicable edition for the code description, as it is no longer documented in the policy. List only the code. Use only the tables needed and delete the rest.

If no such specific CPT or HCPCS code exists, then the provider(s) shall report the procedure, product or service using the appropriate unlisted procedure or service code.

CPT Code(s)				
43644	43773	43848		
43645	43774	43886		
43659*	43775	43887		
43770	43845	43888		
43771	43846			
43772	43847			

<sup>\*</sup>As a bariatric surgical procedure, this procedure code is only covered for revision of lap banding when both the gastric band and subcutaneous port components are to be removed and replaced and ALL criteria are met in Subsection 3.2.4.

**Note:** The CPT procedure codes listed above are subject to the global surgery reimbursement.

#### **Unlisted Procedure or Service**

**CPT:** The provider(s) shall refer to and comply with the Instructions for Use of the CPT Codebook, Unlisted Procedure or Service, and Special Report as documented in the current CPT in effect at the time of service.

**HCPCS:** The provider(s) shall refer to and comply with the Instructions for Use of the HCPCS National Level II codes, Unlisted Procedure or Service and Special Report as documented in the current HCPCS edition in effect at the time of service.

#### D. Modifiers

Provider(s) shall follow applicable modifier guidelines.

#### E. Billing Units

Provider(s) shall report the appropriate code(s) used which determines the billing unit(s).

#### F. Place of Service

Inpatient Hospital, Outpatient Hospital, Ambulatory Surgical Centers.

#### G. Co-payments

For Medicaid refer to Medicaid State Plan: <a href="https://medicaid.ncdhhs.gov/meetings-notices/medicaid-state-plan-public-notices">https://medicaid.ncdhhs.gov/meetings-notices/medicaid-state-plan-public-notices</a>

#### H. Reimbursement

Provider(s) shall bill their usual and customary charges. For a schedule of rates, refer to: <a href="https://medicaid.ncdhhs.gov/">https://medicaid.ncdhhs.gov/</a>

When a beneficiary is covered by Medicare or private insurance, prior authorization must be requested from their primary payor. If the primary payor determines that the procedure is not medically necessary, or the claim is denied because the provider did not follow the primary payor's requirements, Medicaid shall not pay for these services. A claim must be submitted with the primary payor before billing Medicaid. If the primary payor approves, and processes payment for the procedure, Medicaid is only responsible for portions of the coinsurance and deductible remaining.

Postoperative adjustments to the gastric band during the postoperative period (90 calendar days) are part of the global surgery reimbursement. Adjustments after the postoperative period are billed as an office visit and are not separately reimbursable.