

MN.021.A Panniculectomy and Abdominoplasty

Original Implementation Date : 2/1/2023

Version [A] Date : 2/1/2023

Last Reviewed Date: May 2024

PRODUCT VARIATIONS

This policy applies to the Medicaid and Chip lines of business.

This policy does not apply to Individual and Family Plans (ACA) product.

Medicare Variation

Related Local Coverage Determination (LCD) L35090 Cosmetic and Reconstructive Surgery.

POLICY STATEMENT

PANNICULECTOMY

We consider panniculectomy medically necessary when the follow criteria are met as demonstrated on preoperative photographs:

1. The pannus hangs below the level of the symphysis pubis.
2. The pannus is causing persistent intertriginous dermatitis, cellulitis, or skin ulceration, which is refractory to at least three (3) months of physician directed treatment, including all applicable treatments (topical and/or oral antifungals, antibiotics, corticosteroids.) Medical records should include medications used and duration of treatment.
3. The pannus is interfering with activities of daily living.
4. The surgery is expected to restore or improve the functional deficit.
5. There is presence of a functional deficit due to a severe physical deformity or disfigurement resulting from the pannus.

Note: If a panniculectomy is being performed after significant weight loss, in addition to meeting the criteria noted above, there should be documented evidence that the patient has maintained a

constant stable weight for at least six months. If the weight loss is the result of bariatric surgery, panniculectomy should not be performed until at least 18 months after bariatric surgery and only when weight has been stable for at least the most recent six months and the BMI is less than 35.

ABDOMINOPLASTY

We consider abdominoplasty cosmetic in nature and **not medically necessary** for ANY indication, including but not limited to the following:

- Repairing abdominal wall laxity.
- Treatment of neck or back pain.
- Treating psychological symptomatology or psychosocial complaints.
- When performed in conjunction with abdominal or gynecological procedures (e.g., abdominal hernia repair, hysterectomy, obesity surgery.)

POLICY GUIDELINES

Documentation Requirements

Medical notes documenting the following, when applicable:

- Primary complaint, history of complaint and physical exam.
- Intertriginous rashes or other skin problems with documentation of treatment and response.
- Functional limitations due to pannus.
- High-quality color photographs. (For panniculectomy, photographs of a full-frontal view of the hanging pannus, a full-frontal view of pannus elevated that allows any skin damage to be evaluated, and a full-lateral view of the hanging pannus).

Note: All photographs must be labeled with the:

- Date taken.
- Applicable case number obtained at time of notification, or the member's name and ID number on the photographs.

CODING

Note: The Current Procedural Terminology (CPT®), Healthcare Common Procedure Coding System (HCPCS), and the 10th revision of the International Statistical Classification of Diseases and Related Health Problems (ICD-10) codes that may be listed in this policy are for reference purposes only. Listing of a code in this policy does not imply that the service is covered and is not a guarantee of payment. Other policies and coverage guidelines may apply. When reporting services, providers/facilities should code to the highest level of specificity using the code that was in effect on the date the service was rendered. This list may not be all inclusive.

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CPT Code	Description
15830 Covered when criteria met	Excision, excessive skin, and subcutaneous tissue (includes lipectomy); abdomen, infraumbilical panniculectomy
15847 Non-covered	Excision, excessive skin, and subcutaneous tissue (includes lipectomy), abdomen (e.g., abdominoplasty) (includes umbilical transposition and fascial plication) (List separately in addition to code for primary procedure)

HCPCS Code	Description
N/A	N/A

ICD-10 Codes	Description
L30.4	Erythema intertrigo.
L98.7	Excessive and redundant skin and subcutaneous tissue.
M79.3	Panniculitis, unspecified.

BENEFIT APPLICATION

Medical policies do not constitute a description of benefits. This medical necessity policy assists in the administration of the member’s benefits which may vary by line of business. Applicable benefit documents govern which services/items are eligible for coverage, subject to benefit limits, or excluded completely from coverage. This policy is invoked only when the requested service is an eligible benefit as defined in the Member’s applicable benefit contract on the date the service was rendered. Services determined by the Plan to be investigational or experimental, cosmetic, or not medically necessary are excluded from coverage for all lines of business.

DEFINITIONS

Abdominoplasty: Typically performed for cosmetic purposes, involves the removal of excess skin and fat from the pubis to the umbilicus or above, and may include fascial plication of the rectus muscle diastasis and a neoumbilicoplasty.

Panniculectomy: Involves the removal of hanging excess skin/fat in a transverse or vertical wedge but does not include muscle plication, neoumbilicoplasty or flap elevation. A cosmetic Abdominoplasty is sometimes performed at the time of a functional Panniculectomy.

DISCLAIMER

Approval or denial of payment does not constitute medical advice and is neither intended to guide nor influence medical decision making.

Policy Bulletins are developed by us to assist in administering plan benefits and constitute neither offers of coverage nor medical advice.

This Policy Bulletin may be updated and therefore is subject to change.

Per DHS Medicaid and CHIP products: Any requests for services that do not meet criteria set in PARP will be evaluated on a case-by-case basis.

POLICY HISTORY

This section provides a high-level summary of changes to the policy since the previous version.

Summary	Version	Version Date
2024 Annual review. No changes required.	A	2/1/2023

2023 Annual review. No changes required.	A	2/1/2023
This is a new policy.	A	2/1/2023

REFERENCES

1. Medicare Local Coverage Determination L35090 on Cosmetic and Reconstructive Surgery <https://www.cms.gov/medicare-coverage-database/view/lcd.aspx?LCDId=35090>
2. Derickson M, Phillips C, Barron M, Kuckelman J, Martin M, DeBarros M. Panniculectomy after bariatric surgical weight loss: Analysis of complications and modifiable risk factors. *Am J Surg.* 2018 May;215(5):887-890.
3. Giordano S, Garvey PB, Baumann DP, Liu J, Butler CE. Concomitant Panniculectomy Affects Wound Morbidity but Not Hernia Recurrence Rates in Abdominal Wall Reconstruction: A Propensity Score Analysis. *Plast Reconstr Surg.* 2017 Dec;140(6):1263-1273.
4. Hayes Inc. Hayes Medical Technology Directory Report. Panniculectomy for Treatment of Symptomatic Panniculi. Hayes, Inc. May 2016.
5. Kuruoglu D, Salinas CA, Tran NV, Nguyen MT, Martinez-Jorge J, Bite U, Harless CA, Sharaf B. Abdominal Panniculectomy: An Analysis of Outcomes in 238 Consecutive Patients over 10 Years. *Plast Reconstr Surg Glob Open.* 2021 Nov 24;9(11): e3955.
6. American Society of Plastic Surgeons (ASPS). ASPS Recommended Insurance Coverage Criteria for Third-Party Payers. *Abdominoplasty.* 2006 Jul. Last updated 2016 Jan. Reaffirmed 2018 Sept. Available at URL address: <http://www.plasticsurgery.org/for-medicalprofessionals/legislation-and-advocacy/health-policy-resources/recommended-insurance-coveragecriteria.html>
7. American Society of Plastic Surgeons (ASPS). ASPS Recommended Insurance Coverage Criteria for Third-Party Payers. Panniculectomy. 2006 July. Last updated 2019 Jan. Re-approved 2019 March. Available at URL address: <http://www.plasticsurgery.org/for-medicalprofessionals/legislation-and-advocacy/health-policy-resources/recommended-insurance-coveragecriteria.html>
8. American Society of Plastic Surgeons (ASPS). Practice Parameter for Surgical Treatment of Skin Redundancy for Obese and Massive Weight Loss Patients. 2017 June. Available at URL address: <http://www.plasticsurgery.org/for-medical-professionals/legislation-andadvocacy/health-policy-resources/recommended-insurance-coverage-criteria.html>
9. Cadwell JB, Ahsanuddin S, Ayyala HS, Ignatiuk A. Panniculectomy Outcomes by Body Mass Index: An Analysis of 12,732 Cases. *Obes Surg.* 2021 Aug;31(8):3660-3666.

10. Centers for Disease Control and Prevention (CDC). Defining Adult Overweight & Obesity. 7 June 2021. Available at URL address: <https://www.cdc.gov/obesity/adult/defining.html>
11. Altieri MS, Yang J, Park J, Novikov D, Kang L, Spaniolas K, et al. Utilization of Body Contouring Procedures Following Weight Loss Surgery: A Study of 37,806 Patients. *Obes Surg.* 2017 Nov;27(11):2981-2987