

Department of Origin: Integrated Healthcare Services	Effective Date: 06/07/22
Approved by: Medical Policy Quality Management Subcommittee	Date Approved: 06/07/22
Clinical Policy Document: Hyperhidrosis Surgery	Replaces Effective Clinical Policy Dated: 06/09/21
Reference #: MC/G008	Page: 1 of 5

PURPOSE:

The intent of this clinical policy is to ensure services are medically necessary.

Please refer to the member's benefit document for specific information. To the extent there is any inconsistency between this policy and the terms of the member's benefit plan or certificate of coverage, the terms of the member's benefit plan document will govern.

POLICY:

Benefits must be available for health care services. Health care services must be ordered by a provider. Health care services must be medically necessary, applicable conservative treatments must have been tried, and the most cost-effective alternative must be requested for coverage consideration.

Health care services that are *cosmetic* are not considered medically necessary and therefore, not eligible for coverage.

Health care services that are *reconstructive* (ie, performed for an injury, sickness, congenital disease or anomaly) causing a *functional defect/physical impairment* are not considered *cosmetic*.

GUIDELINES:

Medical Necessity Criteria - Must have intractable, disabling palmar, plantar and/or axillary *primary hyperhidrosis* and satisfy all of the following: I - III

- I. Request is for any of the following routine hyperhidrosis surgery procedures: A - I
 - A. Endoscopic sympathetic ablation by electrocautery
 - B. Endoscopic thoracic sympathectomy
 - C. Excision of axillary sweat glands
 - D. Lumbar sympathectomy
 - E. Open thoracic sympathectomy
 - F. Thoracoscopic sympathectomy
 - G. Tumescant or ultrasonic liposuction for axillary hyperhidrosis
 - H. Video-assisted endoscopic thoracic ganglionectomy
 - I. Video-assisted thoracic sympathectomy (VATS)

- II. Presence of a *functional defect/physical impairment* – must satisfy any of the following: A - C
 - A. A chronic medical complication or condition is present, such as, but not limited to, skin maceration with secondary bacterial infections, fungal or candidal conditions, dermatitis, or other skin disease; or

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- B. A significant interference with *activities of daily living*; or
- C. *Hyperhidrosis* causing a psychological condition – must have both of the following: 1 and 2
 - 1. There must be documentation from a *mental health professional*, that the member's clinical condition meets the diagnostic criteria for a *DSM* mental disorder diagnosis (eg, anxiety disorder, major depressive disorder, gender dysphoria, body dysmorphic disorder) causing *clinically significant* distress or impairment as evidenced by validated scales and measures - must satisfy both of the following: a and b
 - a. Distress must be quantified by a disorder-specific symptom rating scale such as the Appearance Anxiety Inventory; and
 - b. Impairment must be quantified using a standard measure such as the World Health Organization Disability Schedule 2.0 (WHODAS). (see Attachment A)
 - 2. Where applicable, there must be documentation that the member has not responded, is intolerant to, or a poor candidate for other appropriate or conservative treatments for the member's clinical condition (eg, psychotherapy).
- III. The member must have exhausted conservative treatment options, as applicable – must satisfy all of the following: A - D
 - A. Failure of or inability to tolerate 20% aluminum chloride topical agent; and
 - B. Failure of or inability to tolerate botulinum toxin for primary axillary, palmar or plantar hyperhidrosis; and
 - C. Failure of or inability to tolerate iontophoresis for primary axillary, palmar or plantar hyperhidrosis; and
 - D. Failure of or inability to tolerate oral prescription medications, such as, but not limited to, anticholinergics, beta-blockers, and benzodiazepines.

EXCLUSIONS (not limited to):

Refer to member's Certificate of Coverage or Summary Plan Description.

DEFINITIONS:

Activities of Daily Living (ADL):

Activities related to personal self-care and independent living, which include eating, bathing, dressing, transferring, walking/mobility, and toileting/continence

Clinically significant:

A T-score > 59

Cosmetic:

Services and procedures that improve physical appearance but do not correct or improve a physiological function and are not medically necessary.

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DSM:

The most current edition of the American Psychiatric Association Diagnostic and Statistical Manual of Mental Health Disorders.

Functional Defect/ Physical Impairment:

A functional defect or physical/physiological impairment causes deviation from the normal function of a tissue or organ. This results in a significantly limited, impaired, or delayed capacity to move, coordinate actions, or perform physical activities and is exhibited by difficulties in one or more of the following areas: physical and motor tasks; independent movement; performing *activities of daily living*.

Hyperhidrosis:

Hyperhidrosis is a relatively uncommon condition of exaggerated perspiration due to excessive secretion of the exocrine sweat glands in amounts greater than required for physiologic needs of thermoregulation and electrolyte alteration. It consists of primary hyperhidrosis and secondary hyperhidrosis.

Mental Health Professional:

Licensed Independent Clinical Social Worker, Licensed Psychologist, Psychiatric Advanced Practice Provider, Psychiatrist.

Primary Hyperhidrosis (essential or idiopathic hyperhidrosis):

Primary Hyperhidrosis is caused by an overactive sympathetic nervous system. A variety of interventions are available including topical therapy with aluminum chloride, pharmacotherapy including botulinum toxin, iontophoresis, and transthoracic sympathectomy.

Reconstructive:

Surgery to restore or correct:

1. A defective body part when such defect is incidental to or resulting from injury, sickness, or prior surgery of the involved body part; or
2. A covered dependent child's congenital disease or anomaly which has resulted in a functional defect as determined by a physician.

Secondary Hyperhidrosis:

Excess sweating is due to a medical condition, eg, diabetes, menopause hot flashes, thyroid disorder, infection.

BACKGROUND:

Hyperhidrosis can be classified as either primary (aka essential or idiopathic) or secondary. *Primary hyperhidrosis* is due to an overactive sympathetic nervous system which may lead to profuse sweating in different locations of the body, while *secondary hyperhidrosis* is caused by an underlying condition and usually affects the entire body.

Requests for treatment of *secondary hyperhidrosis*, and other types of *primary hyperhidrosis* besides palmar and axillary require case review.

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Prior Authorization: Yes, per network provider agreement.

CODING:

CPT®

- 11450 Excision of skin and subcutaneous tissue for hidradenitis, axillary; with simple or intermediate repair
- 11451 Excision of skin and subcutaneous tissue for hidradenitis, axillary; with complex repair
- 32664 Thoracoscopy, surgical; with thoracic sympathectomy
- 64802 Sympathectomy, cervical
- 64804 Sympathectomy, cervicothoracic
- 64809 Sympathectomy, thoracolumbar
- 64818 Sympathectomy, lumbar
- 64823 Sympathectomy, superficial; palmar arch

ICD-10 Diagnosis codes L74.510-L74.519, L74.52

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REFERENCES:

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3. Clinical Policy: MP/C002 Cosmetic Procedures/Treatments
4. Clinical Policy: MP/R002 Reconstructive Surgery
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6. Smith CC, & Pariser D. Primary focal hyperhidrosis. (Topic 5567 Version 27.0; last updated: 01/02/2020) In: Ofori AO, ed. *UpToDate*. Waltham, Mass.: UpToDate; 2020. www.uptodate.com. Accessed 03-14-22.
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Attachment A

WHODAS 2.0, 12-items

12-item World Health Organization Disability Assessment Schedule.

In the past 30 days, how much difficulty did you have in. . .

(0) None. (1) Mild. (2) Moderate. (3) Severe. (4) Extreme/Cannot do.

1. Standing for long periods such as 30 minutes?
2. Taking care of your household responsibilities?
3. Learning a new task, for example, learning how to get to a new place?
4. How much of a problem did you have in joining in community activities (for example, festivities, religious or other activities) in the same way as anyone else can?
5. How much have you been emotionally affected by your health problems?
6. Concentrating on doing something for ten minutes?
7. Walking a long distance such as a kilometre (or equivalent)?
8. Washing your whole body?
9. Getting dressed?
10. Dealing with people you do not know?
11. Maintaining a friendship?
12. Your day-to-day work?

The World Health Organisation Disability Assessment

The World Health Organisation Disability Assessment Schedule, WHODAS 2.0, 12 items, can be found at: <http://www.who.int/classifications/icf/whodasii/en/>

Nondiscrimination & Language Access Policy

Aspirus Health Plan, Inc. complies with applicable Federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, or sex. *We* do not exclude people or treat them differently because of race, color, national origin, age, disability, or sex.

We will:

- Provide free aids and services to people with disabilities to communicate effectively with us, such as:
 - Qualified sign language interpreters
 - Written information in other formats (large print, audio, accessible electronic formats, other formats)
- Provide free language services to people whose primary language is not English, such as:
 - Qualified interpreters
 - Information written in other languages

If *you* need these services, contact *us* at the phone number shown on the inside cover of this *COC*, *your* id card, or aspirushealthplan.com.

If *you* believe that *we* have failed to provide these services or discriminated in another way on the basis of race, color, national origin, age, disability, or sex, *you* can file a grievance with:

Nondiscrimination Grievance Coordinator
Aspirus Health Plan, Inc.
PO Box 1062
Minneapolis, MN 55440
Phone: 1. 866.631.5404 (TTY: 1.866.631.8597)
Fax: 763.847.4010
Email: customerservice@aspirushealthplan.com

You can file a grievance in person or by mail, fax, or email. If *you* need help filing a grievance, the Nondiscrimination Grievance Coordinator is available to help *you*.

You can also file a civil rights complaint with the U.S. Department of Health and Human Services, Office for Civil Rights, electronically through the Office for Civil Rights Complaint Portal, available at <https://ocrportal.hhs.gov/ocr/portal/lobby.jsf>, or by mail or phone at:

U.S. Department of Health and Human Services
200 Independence Avenue, SW
Room 509F, HHH Building
Washington, D.C. 20201
1-800-368-1019, 800-537-7697 (TDD)

Complaint forms are available at <http://www.hhs.gov/ocr/office/file/index.html>.

Language Assistance Services

Albanian: KUJDES: Nëse flitni shqip, për ju ka në dispozicion shërbime të asistencës gjuhësore, pa pagesë. Telefononi në 1.866.631.5404 (TTY: 1.866.631.8597).

تنبيه: إذا كنت تتحدث اللغة العربية، فإن خدمات المساعدة اللغوية 1.866.631.5404 (رقم هاتف الصم والبك : 1.866.631.8597) متاحة لك مجاناً. اتصل بن اعلى رقم الهاتف
Arabic

French: ATTENTION : Si vous parlez français, des services d'aide linguistique vous sont proposés gratuitement. Appelez le 1.866.631.5404 (ATS : 1.866.631.8597).

German: ACHTUNG: Wenn Sie Deutsch sprechen, stehen Ihnen kostenlos sprachliche Hilfsdienstleistungen zur Verfügung. Rufnummer: 1.866.631.5404 (TTY: 1.866.631.8597).

Hindi: _यान द_ : य_द आप िहंदी बोलते ह_ तो आपके िलए मु_त म_ भाषा सहायता सेवाएं उपल_ध ह_। 1-800-332-650 (TTY: 1.866.631.8597) पर कॉल कर_।

Hmong: LUS CEEV: Yog tias koj hais lus Hmoob, cov kev pab txog lus, muaj kev pab dawb rau koj. Hu rau 1.866.631.5404 (TTY: 1.866.631.8597).

Korean: 주의: 한국어를 사용하시는 경우, 언어 지원 서비스를 무료로 이용하실 수 있습니다. 1.866.631.5404 (TTY: 1.866.631.8597) 번으로 전화해 주십시오.

Polish: UWAGA: Jeżeli mówisz po polsku, możesz skorzystać z bezpłatnej pomocy językowej. Zadzwoń pod numer 1.866.631.5404 (TTY: 1.866.631.8597).

Russian: ВНИМАНИЕ: Если вы говорите на русском языке, то вам доступны бесплатные услуги перевода. Звоните 1.866.631.5404 (телетайп: 1.866.631.8597).

Spanish: ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 1.866.631.5404 (TTY: 1.866.631.8597).

Tagalog: PAUNAWA: Kung nagsasalita ka ng Tagalog, maaari kang gumamit ng mga serbisyo ng tulong sa wika nangwalang bayad. Tumawag sa 1.866.631.5404 (TTY: 1.866.631.8597).

Traditional Chinese: 注意：如果您使用繁體中文，您可以免費獲得語言援助服務。請致電 1.866.631.5404 (TTY : 1.866.631.8597)

Vietnamese: CHÚ Ý: Nếu bạn nói Tiếng Việt, có các dịch vụ hỗ trợ ngôn ngữ miễn phí dành cho bạn. Gọi số 1.866.631.5404 (TTY: 1.866.631.8597).

Pennsylvania Dutch: Wann du Deitsch (Pennsylvania German / Dutch) schwetzscht, kannscht du mitaus Koschte ebbergricke, ass dihr helft mit die englisch Schprooch. Ruf selli Nummer uff: Call 1.866.631.5404 (TTY: 1.866.631.8597).

Lao: ໂປດຊາບ: ຖ້າວ່າ ທ່ານເວົ້າພາສາ ລາວ, ການບໍລິການຊ່ວຍເຫຼືອດ້ານພາສາ, ໂດຍບໍ່ເສັຽຄ່າ, ແມ່ນມີພ້ອມໃຫ້ທ່ານ. ໂທສ 1.866.631.5404 (TTY: 1.866.631.8597).