# **Medical Policy**

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**Endometrial Ablation** 

Policy Number: PG0388 Last Reviewed Date: 03/01/2025

Last Revised: 03/01/2025

HMO AND PPO ELITE (MEDICARE ADVANTAGE) MARKETPLACE

\*\*\* PARAMOUNT

#### **GUIDELINES:**

- This policy does not certify benefits or authorization of benefits, which is designated by each individual
  policyholder terms, conditions, exclusions, and limitations contract. It does not constitute a contract or
  guarantee regarding coverage or reimbursement/payment. Self-Insured group specific policy will supersede
  this general policy when group supplementary plan document or individual plan decision directs otherwise.
- Paramount applies coding edits to all medical claims through coding logic software to evaluate the accuracy and adherence to accepted national standards.
- This medical policy is solely for guiding medical necessity and explaining correct procedure reporting used to assist in making coverage decisions and administering benefits.

#### SCOPE:

X Professional X Facility

# **DESCRIPTION:**

Endometrial ablation is a surgical procedure utilized for the treatment of menorrhagia (prolonged, excessive uterine bleeding or heavy menstrual bleeding) that is refractory to conventional medical therapy, such as hormonal therapy and/or dilation and curettage. The procedure involves removal or destruction of uterine endometrial lining by electrosurgery, cryoablation, radiofrequency ablation, microwave ablation, or thermal ablation, aiming to reduce or eliminate menstrual blood loss. Endometrial ablation may be performed as an alternative to hysterectomy when other medical causes for menorrhagia, such as cancer or fibroids, have been excluded.

#### POLICY:

### Paramount Commercial Insurance Plans and Elite (Medicare Advantage) Plans

- Procedure <u>58563</u> Hysteroscopy, surgical; with endometrial ablation (e.g., endometrial resection, electrosurgical ablation, thermosablation), <u>does require prior authorization</u>.
- Procedures <u>58353</u> Endometrial ablation, thermal, without hysteroscopic guidance and <u>58356</u> Endometrial cryoablation with ultrasonic guidance, including endometrial curettage, when performed, does not require a prior authorization when the coverage criteria documented below is met supporting one of the following diagnoses D25.0, D25.1, D25.2, D25.9, F64.1-F64.9, N92.0, N92.1, N92.2, N92.3, N92.4, N92.5, N92.6, N93.8, N93.9.
- Photodynamic endometrial ablation is non-covered for all product lines.

#### **COVERAGE CRITERIA:**

#### Paramount Commercial Insurance Plans and Elite (Medicare Advantage) Plans

Paramount considers endometrial ablation (CPT Codes 58353, 58356, 58563) medically necessary and eligible for reimbursement providing that all of the following medical criteria are met:

- Premenopausal; and
- No longer desires fertility; and
- History of excessive uterine bleeding determined by at least one of the following:
  - o Profuse bleeding or repetitive periods; or
  - o Anemia due to uterine blood loss; and

- Physical examination and either sonohysterogram or hysteroscopy within the past 12 months that fails to identify cervical or other uterine pathology that would explain abnormal uterine bleeding; and
- Endometrial sampling biopsy within the past 12 months that excludes cancer, pre-cancer or structural abnormalities (e.g., polyps, fibroids) that would require surgery; and
- Uterine cavity length ≤12 cm; and
- Other conditions that may be associated with excessive bleeding (e.g., coagulopathy, hypothyroidism, hyperthyroidism, medication) have been excluded; and
- Failure of, intolerance to or unable to receive >3 months hormonal therapy; and
- Performed by one of the following techniques:
  - Thermal balloon endometrial ablation; or
  - o Hydrothermal endometrial ablation; or
  - o Radiofrequency endometrial ablation; or
  - o Cryoablation; or
  - o Electrosurgical ablation (e.g., electric rollerball, resecting loop with electric current); or
  - Microwave endometrial ablation.

**NOTE:** Endometrial ablation is considered medically necessary for residual menstrual bleeding after androgen treatment.

Endometrial ablation is considered investigational and not eligible for reimbursement for any indication other than those listed above.

**Photodynamic endometrial ablation:** Based upon our findings, Paramount has determined photodynamic endometrial ablation has not demonstrated equivalence or superiority to currently accepted standard means of treatment. Paramount considers photodynamic endometrial ablation (CPT Code 58999†) investigational and not eligible for reimbursement.

†When unlisted procedure, female genital system non-obstetrical (58999) is determined to be photodynamic endometrial ablation.

Benefits for investigational services are subject to each specific benefit plan.

#### **Documentation Requirements:**

Paramount reserves the right to request additional documentation as part of its coverage determination process. Paramount may deny reimbursement when it has determined that the services performed were not medically necessary, investigational or experimental, not within the scope of benefits afforded to the member, and/or a pattern of billing or other practice has been found to be either inappropriate or excessive. Additional documentation supporting medical necessity for the services provided must be made available upon request to Paramount. Documentation requested may include patient records, test results, and/or credentials of the provider ordering or performing a service. Paramount also reserves the right to modify, revise, change, apply, and interpret this policy at its sole discretion, and the exercise of this discretion shall be final and binding.

NOTE: After reviewing the relevant documentation, Paramount reserves the right to apply this policy to the service, or procedure, supply, product, or accommodation performed or furnished regardless of how the service, or procedure, supply, product, or accommodation was coded by the Provider.

Approval or clearance by the U.S. Food and Drug Administration alone is not a basis for coverage.

Radiofrequency endometrial ablation (58353, 58563) is considered experimental/investigational when performed at the same time as hysteroscopic sterilization (58565), as ablation has been shown to decrease the success rate of sterilization.

#### **CODING/BILLING INFORMATION:**

The appearance of a code in this section does not necessarily indicate coverage. Codes that are covered may have selection criteria that must be met. Payment for supplies may be included in payment for other services rendered.

Services reliaered.		
CPT CODES		
58353	Endometrial ablation, thermal, without hysteroscopic guidance	
58356	Endometrial cryoablation with ultrasonic guidance, including endometrial curettage, when performed	
58563	Hysteroscopy, surgical; with endometrial ablation (e.g., endometrial resection, electrosurgical ablation, thermoablation)	
ICD-10-CM CODES		
D25.0	Submucous leiomyoma of uterus	
D25.1	Intramural leiomyoma of uterus	
D25.2	Subserosal leiomyoma of uterus	
D25.9	Leiomyoma of uterus, unspecified	
F64.1- F64.9	Gender identity disorders [to stop residual menstrual bleeding after androgen treatment]	
N92.0	Excessive and frequent menstruation with regular cycle	
N92.1	Excessive and frequent menstruation with irregular cycle	
N92.2	Excessive menstruation at puberty	
N92.3	Ovulation bleeding	
N92.4	Excessive bleeding in the premenopausal period	
N92.5	Other specified irregular menstruation	
N92.6	Irregular menstruation, unspecified	
N93.8	Other specified abnormal uterine and vaginal bleeding	
N93.9	Abnormal uterine and vaginal bleeding, unspecified	

# REVISION HISTORY EXPLANATION: ORIGINAL EFFECTIVE DATE: 03/14/2017

Date	Explanation & Changes
03/14/17	<ul> <li>Policy created to reflect most current clinical evidence per Medical Policy Steering Committee</li> </ul>
10/01/19	<ul> <li>Policy updated to establish prior authorization criteria for procedure 58563</li> </ul>
12/01/19	<ul> <li>Medical Policy revised to include the Elite Product requiring a prior authorization as of 1/1/2020</li> </ul>
09/10/20	<ul> <li>Corrected a mistype. In the green box above, under the Elite Product line, documentation corrected "Procedures 58563 58353 and 58356 do not require a prior authorization when the coverage criteria documented below is met."</li> </ul>
12/28/2020	Medical policy placed on the new Paramount Medical policy format
03/17/2021	<ul> <li>Policy updated to clarify coverage criteria to include listed diagnosis</li> <li>Removed procedures 58100-58146, 58558, and 58565 as they are not addressed within the medical policy coverage</li> <li>Added diagnosis D25.0, D25.1, D25.2, D25.9, N92.2, N92.3, N93.8, N93.9 for medical necessity coverage of procedures 58353 and 58356.</li> </ul>
03/01/2023	<ul> <li>Medical Policy updated to reflect Medicaid coverage to Anthem as of 02/01/2023</li> </ul>
04/01/2024	<ul> <li>Medical Policy reviewed and updated to reflect the most current clinical evidence</li> <li>No changes to coverage</li> </ul>
03/01/2025	Medical Policy reviewed and updated to reflect the most current clinical evidence

Paramount reserves the right to review and revise our policies periodically when necessary. When there is an update, we will publish the most current policy to

https://www.paramounthealthcare.com/providers/medical-policies/policy-library

#### REFERENCES/RESOURCES

Centers for Medicare and Medicaid Services, CMS Manual System and other CMS publications and services <a href="https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals">https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Internet-Only-Manuals-IOMs</a>

National Physician Fee Schedule Relative Value File Calendar Year XXXX, Centers for Medicare & Medicaid Services (CMS) <a href="https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeeSched/PFS-Relative-Value-Files">https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeeSched/PFS-Relative-Value-Files</a>

NCCI Policy Manual for Medicare Services, current version, Chapter 1, General Correct Coding Policies <a href="https://www.cms.gov/files/document/medicare-ncci-policy-manual-2023-chapter-1.pdf">https://www.cms.gov/files/document/medicare-ncci-policy-manual-2023-chapter-1.pdf</a>

American Medical Association, *Current Procedural Terminology (CPT®)* and associated publications and services https://www.ama-assn.org/amaone/cpt-current-procedural-terminology

Centers for Medicare and Medicaid Services, Healthcare Common Procedure Coding System, HCPCS Release and Code Sets <a href="https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/HCPCS-Quarterly-Update">https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/HCPCS-Quarterly-Update</a>

Centers for Medicare & Medicaid Services (CMS), ICD-10-CM Official Guidelines for Coding and Reporting https://www.cms.gov/medicare/coding/icd10

Centers of Medicare & Medicaid Services (CMS), Medicare Claims Processing Manual, Chapter 23-Fee Schedule administration and coding Requirements <a href="https://www.cms.gov/Regulations-and-Guidance/Manuals/downloads/clm104c23.pdf">https://www.cms.gov/Regulations-and-Guidance/Manuals/downloads/clm104c23.pdf</a>

Centers for Medicare & Medicaid Services (CMS), National Correct Coding Initiative (NCCI) Policy Manual for Medicare Services <a href="https://www.cms.gov/medicare-medicaid-coordination/national-correct-coding-initiative-ncci/ncci-medicare">https://www.cms.gov/medicare-medicaid-coordination/national-correct-coding-initiative-ncci/ncci-medicare</a>

Center for Medicare and Medicaid Services, Medicare NCCI Medically Unlikely Edits (MUEs)
<a href="https://www.cms.gov/medicare/coding-billing/national-correct-coding-initiative-ncci-edits/medically-unlikely-edits">https://www.cms.gov/medicare/coding-billing/national-correct-coding-initiative-ncci-edits/medically-unlikely-edits</a>
U.S. Preventive Services Task Force, <a href="https://www.uspreventiveservicestaskforce.org/uspstf/">https://www.uspreventiveservicestaskforce.org/uspstf/</a>

Hayes, Inc., <a href="https://www.hayesinc.com/">https://www.hayesinc.com/</a>

**Industry Standard Review** 

#### ADDITIONAL SOURCES OF INFORMATION

- American College of Obstetricians and Gynecologists. (2013). Management of Acute Abnormal Uterine Bleeding in Nonpregnant Reproductive-Aged Women: ACOG Committee Opinion no. 557. Reaffirmed 2024. Available at: https://www.acog.org/clinical/clinical-guidance/committeeopinion/articles/2013/04/management-of-acute-abnormal-uterine-bleeding-in-nonpregnant-reproductiveaged-women. Accessed January 7, 2025.
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- National Institute for Health and Clinical Excellence. (2006, March 22). Endometrial cryotherapy for menorrhagia. Interventional procedure guidance 157. Available at: https://www.nice.org.uk/guidance/ipg157. Accessed January 6, 2025.
- Practice Committee of American Society for Reproductive Medicine. Indications and options for endometrial ablation. Fertil Steril. 2008;90(5 Suppl):S236-S240.
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- Sharp HT. (2022, October 17). Endometrial ablation: Non-resectoscopic techniques. In: UpToDate, Falcone T (Ed), Waltham, MA. Available at: https://www.uptodate.com/contents/endometrial-ablation-non-resectoscopic-techniques. Accessed January 6, 2025.
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