I. Policy: Endometrial Ablation

II. Purpose/Objective:
To provide a policy of coverage regarding Endometrial Ablation

III. Responsibility:
A. Medical Directors
B. Medical Management

IV. Required Definitions

1. Attachment – a supporting document that is developed and maintained by the policy writer or department requiring/authoring the policy.
2. Exhibit – a supporting document developed and maintained in a department other than the department requiring/authoring the policy.
3. Devised – the date the policy was implemented.
4. Revised – the date of every revision to the policy, including typographical and grammatical changes.
5. Reviewed – the date documenting the annual review if the policy has no revisions necessary.

V. Additional Definitions
Medical Necessity or Medically Necessary means Covered Services rendered by a Health Care Provider that the Plan determines are:

a. appropriate for the symptoms and diagnosis or treatment of the Member's condition, illness, disease or injury;
b. provided for the diagnosis, and the direct care and treatment of the Member's condition, illness disease or injury;
c. in accordance with current standards of good medical treatment practiced by the general medical community.
d. not primarily for the convenience of the Member, or the Member's Health Care Provider; and

e. the most appropriate source or level of service that can safely be provided to the Member. When applied to hospitalization, this further means that the Member requires acute care as an inpatient due to the nature of the services rendered or the Member's condition, and the Member cannot receive safe or adequate care as an outpatient.

Medicaid Business Segment
Medically Necessary — A service, item, procedure, or level of care that is necessary for the proper treatment or management of an illness, injury, or disability is one that:

- Will, or is reasonably expected to, prevent the onset of an illness, condition, injury or disability.
- Will, or is reasonably expected to, reduce or ameliorate the physical, mental or developmental effects of an illness, condition, injury or disability.
- Will assist the Member to achieve or maintain maximum functional capacity in performing daily activities, taking into account both the functional capacity of the Member and those functional capacities that are appropriate for Members of the same age.

**DESCRIPTION:**
Endometrial ablation is the removal or destruction of the endometrium (lining of the uterus). Endometrial ablation is an alternative to hysterectomy for members with heavy uterine bleeding who wish to avoid hysterectomy.

**INDICATIONS:**
Endometrial ablation with or without hysteroscopic guidance may be considered medically necessary in members who meet the following criteria:
- Profuse menorrhagia such that the individual would be a candidate for hysterectomy, that is unresponsive to (or a contraindication/intolerance exists for) either:
  - Hormonal or other pharmacotherapy for a minimum of 3 months; or
  - Dilation and curettage
- Precancerous lesions, cancerous lesions or structural abnormalities of the endometrium or cervix that require surgical treatment have been ruled out; and
- Gynecological exam and cervical cytology have excluded significant cervical disease; and
- Childbearing has been completed
- The endometrial ablation is accomplished using any of the following FDA approved technologies:
  - Laser ablation using a neodymium-yttrium aluminum garnet (Nd-YAG) laser
  - Electrosurgical ablation (rollerball)
  - Transcervical resection of the endometrium
  - Thermal ablation (cryoablation, thermal fluid-filled balloon, heated saline, radiofrequency, microwave)
- Endometrial ablation, using an FDA approved device, for treatment of residual menstrual bleeding after androgen therapy in a female to male gender reassignment.

**EXCLUSIONS:**
There is insufficient evidence in the peer-reviewed published medical literature to establish the effectiveness of photodynamic ablation of the endometrium when compared to established technologies. It is considered experimental, investigational or unproven and is **NOT COVERED**.

There is insufficient evidence in the peer-reviewed published medical literature to establish the effectiveness of chemoablation of the endometrium when compared to established technologies. It is considered experimental, investigational or unproven and is **NOT COVERED**.

**Medicaid Business Segment:**
Any requests for services, that do not meet criteria set in the PARP, may be evaluated on a case by case basis.

**Note:** A complete description of the process by which a given technology or service is evaluated and determined to be experimental, investigational or unproven is outlined in MP 15 - Experimental Investigational or Unproven Services or Treatment.

**CODING ASSOCIATED WITH:** Endometrial ablation

The following codes are included below for informational purposes and may not be all inclusive. Inclusion of a procedure or device code(s) does not constitute or imply coverage nor does it imply or guarantee provider reimbursement. Coverage is determined by the member specific benefit plan document and any applicable laws regarding coverage of specific services. Please note that per Medicare coverage rules, only specific CPT/HCPCS Codes may be covered for the Medicare Business Segment. Please consult the CMS website at www.cms.gov or the local Medicare Administrative Carrier (MAC) for more information on Medicare coverage and coding requirements.

**HCPCS/CPT Coding**
- 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)
- C1886 Catheter, extravascular tissue ablation, any modality (insertable)
LINE OF BUSINESS:
Eligibility and contract specific benefits, limitations and/or exclusions will apply. Coverage statements found in the line of business specific benefit document will supersede this policy. For Medicare, applicable LCD’s and NCD’s will supersede this policy. For PA Medicaid Business segment, this policy applies as written.

REFERENCES:


ECRI Institute, HTAIS Hotline. Thermal Balloon Endometrial Ablation Therapy for Treatment of Idiopathic Menorrhagia. July 2006


ECRI Institute, HTAIS Hotline. Cryosurgical Endometrial Ablation for Excessive Uterine Bleeding. April 2004


Sharp HT. An overview of endometrial ablation. UpToDate Inc., Waltham, MA. Last reviewed Sept 2019


This policy will be revised as necessary and reviewed no less than annually.

Devised: 12/20/07

Revised: 7/16 (Gender Language); 11/19 (add indication)

Reviewed: 01/09, 12/09, 12/10, 12/11, 12/12, 12/13, 12/14; 12/15, 12/16, 11/17, 11/18, 11/20, 11/21, 11/22

Geisinger Health Plan may refer collectively to health care coverage sponsors Geisinger Health Plan, Geisinger Quality Options, Inc., and Geisinger Indemnity Insurance Company, unless otherwise noted. Geisinger Health Plan is part of Geisinger, an integrated health care delivery and coverage organization.

Coverage for experimental or investigational treatments, services and procedures is specifically excluded under the member's certificate with Geisinger Health Plan. Unproven services outside of an approved clinical trial are also specifically excluded under the member's certificate with Geisinger Health Plan. This policy does not expand coverage to services or items specifically excluded from coverage in the member’s certificate with Geisinger Health Plan. Additional information can be found in MP015 Experimental, Investigational or Unproven Services.

Prior authorization and/or pre-certification requirements for services or items may apply. Pre-certification lists may be found in the member's contract specific benefit document. Prior authorization requirements can be found at https://www.geisinger.org/health-plan/providers/ghp-clinical-policies

Please be advised that the use of the logos, service marks or names of Geisinger Health Plan, Geisinger Quality Options, Inc. and Geisinger Indemnity Insurance Company on a marketing, press releases or any communication piece regarding the contents of this medical policy is strictly prohibited without the prior written consent of Geisinger Health Plan. Additionally, the above medical policy does not confer any endorsement by Geisinger Health Plan, Geisinger Quality Options, Inc. and Geisinger Indemnity Insurance Company regarding the medical service, medical device or medical lab test described under this medical policy.