Policy: MP176
Section: Medical Benefit Policy
Subject: Meniett™ Device

I. Policy: Meniett™ Device

II. Purpose/Objective:
   To provide a policy of coverage regarding Meniett™ Device

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
Medical Necessity shall mean a service or benefit that is compensable under the Medical Assistance Program and if it meets any one of the following standards:

   (i) The service or benefit will, or is reasonably expected to, prevent the onset of an illness, condition or disability.
   (ii) The service or benefit will, or is reasonably expected to, reduce or ameliorate the physical, mental or development effects of an illness, condition, injury or disability.
   (iii) The service or benefit 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:
The Meniett™ Device, an aural low-pulse pressure generator, is used to deliver low frequency, low-amplitude pressure pulses to the middle ear through a close fitting ear cuff and a previously placed tympanostomy tube. Although the precise mechanism of the Meniett™ Device is unknown, it is hypothesized that the transmission of the pulses to the inner ear promotes the flow of the endolymph out of the cochlea, which alleviates the hydrops and relieves symptoms. The treatment is self-administered three times daily, consisting of 3 cycles (1 minute of pressure pulses and 40 seconds of pause) per treatment. Each treatment lasts approximately 5 minutes, and an entire month of daily treatment is needed to determine if it is appropriate for the patient.

EXCLUSIONS: The Plan does NOT provide coverage for use of an aural low-pulse pressure generator (i.e. Meniett™ Device) as a treatment for Meniere’s disease because it is considered experimental, investigational or unproven. Although the device is FDA approved, there is insufficient evidence in the peer-reviewed published medical literature to establish the effectiveness of this treatment on health outcomes when compared to established treatments or technologies.

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: Meniett™ Device
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.

E2120  Pulse generator system for tympanic treatment of inner ear, endolymphatic fluid
A4638  Replacement battery for patient-owned ear pulse generator, each

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, HTAIS Target database (online), Transtympanic Micropressure Treatment for Meniere’s disease. Updated March 2005.


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

Devised: 02/24/06

Revised: 3/11 (added key words)

Reviewed: 03/07, 3/08, 3/09, 3/10, 3/12, 3/13, 3/14, 3/15, 3/16, 2/17, 2/18, 2/19