Policy: MP119
Section: Medical Benefit Policy
Subject: Therapeutic Listening

I. Policy: Therapeutic Listening

II. Purpose/Objective:
   To provide a policy of coverage regarding Therapeutic Listening

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:**
Therapeutic listening, also known as sound training, is a technique, which uses modified music in an effort to stimulate interconnections between the ear and the nervous system to integrate aspects of human development and behavior. This alternative therapy has been promoted as a treatment for children with attention deficit hyperactivity disorder (ADHD), autism, and pervasive learning disabilities.

**Auditory Integration Training (AIT)** is proposed to reduce over-sensitivity to sound. It involves listening to music that has been computer modified to remove frequencies to which an individual demonstrates hypersensitivities and to reduce the predictability of auditory patterns.

**EXCLUSIONS:** The Plan does NOT provide coverage for therapeutic listening as a treatment for any indication (unless otherwise mandated under Act 62) because it is considered experimental, investigational or unproven. The Geisinger Technology Assessment Committee evaluated this technology and concluded that there is insufficient evidence in the peer-reviewed published medical literature to establish the effectiveness of this treatment methods, including but not limited to the Tomatis Method, Berard Method and Clark method on health outcomes when compared to established treatments or technologies.

The Plan does NOT provide coverage for Auditory Integration Training (unless otherwise mandated under Act 62) because it is considered experimental, investigational or unproven. 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:** Therapeutic Listening
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.

**CPT/HCPCS Codes:**
- 97533  Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental demands, direct (one-on-one) patient contact, each 15 minutes
- 97039  Unlisted modality
- 97799  Unlisted physical medicine/rehabilitation service or procedure


**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 supercede this policy. For PA Medicaid Business segment, this policy applies as written.

**REFERENCES:**


ECRI. Auditory Integration Training for Behavioral, Emotional and Hearing Disorders. (Hotline) February 3, 2005


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

**Devised:** 11/03

**Revised:** 11/05 (updated exclusions); 11/06 (exclusions)

**Reviewed:** 11/04, 12/07, 12/08, 01/10, 1/11, 1/12, 1/13, 1/14, 1/15, 1/16, 1/17, 12/17, 12/18, 12/19