Policy: MP302
Section: Medical Benefit Policy
Subject: Percutaneous Posterior Tibial Nerve Stimulation (PTNS)

I. Policy: Percutaneous Posterior Tibial Nerve Stimulation (PTNS)

II. Purpose/Objective:
To provide a policy of coverage regarding Percutaneous Posterior Tibial Nerve Stimulation (PTNS)

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: Percutaneous Posterior Tibial Nerve Stimulation (PTNS) is a procedure that delivers retrograde access to the sacral nerve plexus via electrical stimulation of the posterior tibial nerve. Also referred to as posterior tibial nerve stimulation, this treatment is a minimally invasive form of neuromodulation used to treat overactive bladder (OAB) and the associated symptoms of urinary urgency, urinary frequency and urge incontinence.

INDICATIONS:
Percutaneous posterior tibial nerve stimulation (PTNS) for the treatment of overactive bladder symptoms may be considered medically necessary, up to a maximum of 12 weeks when ALL of the following conditions are met:

- The member has had urinary dysfunction for at least 12 months and the condition has resulted in significant disability (i.e., the urinary urgency, frequency and or the severity of symptoms are limiting the member's ability to participate activities of daily living); and
- anatomical abnormalities of the lower urinary tract and active urinary tract infections have been excluded; and
- There is medical record evidence that the member has tried a minimum of 2 medications (e.g., alpha blockers and anticholinergics, and antibiotics for urinary tract infections) that have failed, are not well-tolerated, or are unable to be used due to contraindications.

LIMITATIONS:
The typical course of treatment will be considered to be 12 treatments of PTNS, 30 minutes, once-weekly.

Treatment beyond the initial 12 sessions will be allowed at a frequency of 1 every 1 to 2 months for up to two years if symptomatic improvement is documented.

For Medicaid Business Segment:
This service will be considered for coverage only through a program exception.

EXCLUSIONS:
If the insured individual exhibits no improvement in OAB symptoms after 12 PTNS treatments, continued treatment is considered not medically necessary, and NOT COVERED

PTNS for the treatment of all other indications, is considered experimental, investigational or unproven and, is NOT COVERED.

CODING ASSOCIATED WITH: Percutaneous posterior tibial nerve stimulation

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:
64566 Posterior tibial neurostimulation, percutaneous needle electrode, single treatment, includes Programming


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:


Novitas Solutions. Local Coverage Determination (LCD): Surgery: Posterior Tibial Nerve Stimulation (PTNS) for Urinary Control (L35011)


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

Devised: 8/1/15

Revised: 8/16, 8/17 (revised title)

Reviewed: 8/18, 8/19