

Urinary Incontinence

LOB(s): ⊠ Commercial	State(s): ⊠ Idaho	🛛 Montana 🖾 Oregon	U Washington	Other:
🛛 Medicare				
🖾 Medicaid	🛛 Oregon	Washington		

Enterprise Policy

PacificSource is committed to assessing and applying current regulatory standards, widely-used treatment guidelines, and evidenced-based clinical literature when developing clinical criteria for coverage determination. Each policy contains a list of sources (references) that serves as the summary of evidence used in the development and adoption of the criteria. The evidence was considered to ensure the criteria provide clinical benefits that promote patient safety and/or access to appropriate care. Each clinical policy is reviewed, updated as needed, and readopted, at least annually, to reflect changes in regulation, new evidence, and advancements in healthcare.

Clinical Guidelines are written when necessary to provide guidance to providers and members in order to outline and clarify coverage criteria in accordance with the terms of the Member's policy. This Clinical Guideline only applies to PacificSource Health Plans, PacificSource Community Health Plans, and PacificSource Community Solutions in Idaho, Montana, Oregon, and Washington. Because of the changing nature of medicine, this list is subject to revision and update without notice. This document is designed for informational purposes only and is not an authorization or contract. Coverage determinations are made on a case-by-case basis and subject to the terms, conditions, limitations, and exclusions of the Member's policy. Member policies differ in benefits and to the extent a conflict exists between the Clinical Guideline and the Member's policy, the Member's policy language shall control. Clinical Guidelines do not constitute medical advice nor guarantee coverage.

Background

Urinary incontinence is the inability to voluntarily control voiding of urine from the bladder. There are 4 prevalent types of Urinary incontinence in adults: Stress, Urge or Overactive Bladder, Overflow, and Mixed Stress and Urge Incontinence.

Stress Incontinence is generally caused by an incompetent urethral mechanism which arises from damage to the urethral sphincter or weakening of the bladder neck support that typically occurred during childbirth for women. In men, Stress Incontinence is usually a consequence of prostate related treatment procedures. Urge incontinence It is usually associated with an over-activity of the detrusor muscle. Overflow incontinence may be due to an underactive detrusor muscle or obstruction of the urethra resulting in the over-distension of the bladder and therefore overflow of urine.

Criteria

Commercial

Prior authorization is required

- I. Percutaneous Tibial Nerve Stimulation (PTNS)
 - A. Initiation of Percutaneous Tibial Nerve Stimulation

PacificSource may consider Percutaneous Tibial Nerve Stimulation (PTNS) (e.g., Urgent PC Neuromodulation system) medically necessary when **ALL** the following criteria is met:

- 1. Diagnosis of Urge/Overactive Bladder Incontinence, or mixed incontinence with symptoms that have persisted for over 3 months.
- **2.** All other causes of incontinence have been ruled out (e.g., anatomical variances, infection, multiple sclerosis, Parkinson disease)
- 3. Urge/Overactive Bladder symptoms limit the member's ability to participate in daily activities
- **4.** Failure of at least 3 months of conservative medical management that includes both of the following:
 - Behavioral therapy (e.g., pelvic floor muscle training timed voids and fluid management)
 - Pharmacotherapy (failed at least 2 medications e.g., oral/transdermal anticholinergic and/or antimuscarinics medications), unless contraindicated

Note: When **ALL** the above criteria have been met, a total of 12 (30-minute treatments) once per week will be initially approved.

B. Continuation of Percutaneous Tibial Nerve Stimulation after the initial 12 treatments

PacificSource may consider Percutaneous Tibial Nerve Stimulation (PTNS) (e.g., Urgent PC Neuromodulation system) to be medically necessary for additional treatments when **ALL** the following have been met:

- 1. The above criteria for initial treatment have been met
- 2. At least 50% decrease in symptoms is documented in a daily urology (e.g., record of bladder events, voiding diary)

Note: When the above criteria have been met an additional nine months of treatment (once per month) may be approved.

Note: Please see member handbook for biofeedback coverage for urinary incontinence. Real-Time ultrasound imaging/biofeedback for urinary incontinence is not separately reimbursable.

Medicaid

PacificSource Community Solutions follows Oregon Health Plan (OHP) Diagnostic Procedure Codes, Procedure Group 1119 and does not require prior authorization for:

- 51784 Electromyography studies (EMG) of anal or urethral sphincter, other than needle, any technique
- 51785 Needle electromyography studies (EMG) of anal or urethral sphincter, any technique

PacificSource Community Solutions follows Guideline Note 47 of the OHP Prioritized List of Health Services for coverage of Urinary Incontinence for:

• 97110 Therapeutic procedure, one or more areas, each 15 minutes; therapeutic exercises to develop strength and endurance, range of motion and flexibility.

PacificSource Community Solutions considers CPT codes 97014, 97032, and 53860 as Insufficient Evidence of Effectiveness per Guideline Note 173 of the OHP Prioritized List of Health Services.

• 97014 Physical medicine; application of a modality to one or more areas; electrical stimulation (unattended)

- 97032 Application of a modality that requires direct (one-on-one) patient contact by the provider—Application of a modality to one or more areas; electrical stimulation (manual), each 15 minutes
- 53860 Transurethral, radiofrequency micro-remodeling of the female bladder neck and proximal urethra for stress urinary incontinence

PacificSource Community Solutions considers CPT code 64566 as minimally effective with no evidence of long-term effectiveness per Guideline Note 172 of the OHP Prioritized List of Health Services.

 64566 Posterior Tibial Neuro Stimulation (PTNS), percutaneous needle electrode, and single treatment

PacificSource Community Solutions follows Oregon Health Plan (OHP) Oregon Administrative Rules (OARs) 410-122-0202 for coverage of Incontinence for:

E0470 Incontinence treatment system; pelvic floor stimulator, monitor, sensor and/or trainer.

Medicare

PacificSource Medicare follows Local Coverage Determination Article A52965 for coverage of Posterior Tibial Nerve Stimulation (PTNS).

PacificSource Medicare follows National Coverage Determination 230.8 for coverage of Non-Implantable Pelvic Floor Electrical Stimulator

Experimental/Investigational/Unproven

PacificSource considers Percutaneous Tibial Nerve Stimulations (PTNS) for any other indications than listed above to be experimental, investigational, or unproven

PacificSource considers the following modalities for treatment of stress or urge urinary incontinence to be experimental, investigational, or unproven:

- Bariatric Surgery
- Vaginal Electrogalvanic Stimulation
- Vaginal Laser Therapy (Genityte laser treatments)
- Extracorporeal magnetic stimulation (EMS) (e.g., NeoControl® system) or extracorporeal magnetic innervation (ExMI) units (including chair units)
- Non-implanted pelvic muscle stimulation devices (e.g., Apex, Attain, Flyte, Leva Pelvic Health System, INNOVO)
- Pudendal nerve stimulation
- Lyrette[™] Transurethral Radiofrequency Tissue Remodeling System (previously known as Renessa) transurethral radiofrequency remodeling

Coding Information

The following list of codes are for informational purposes only and may not be all-inclusive. Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement.

- 53860 Transurethral, radiofrequency micro-remodeling of the female bladder neck and proximal urethra for stress urinary incontinence
- 53899 Unlisted procedure, urinary system
- 64566 Posterior tibial neurostimulation, percutaneous needle electrode, single treatment

E0740 Incontinence treatment system; pelvic floor stimulator, monitor, sensor and/or trainer-

E1399 Durable medical equipment, miscellaneous-

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Definitions

- Electrical Stimulation involves the use of electrodes, which provide a mild electrical current to the pelvic floor muscles. E-stim has emerged as a possible alternative to surgery for patients who have failed to respond to conservative treatment. Pelvic floor stimulators use a pulsed current to assist the patient with pelvic floor muscle contractions. The Minnova® PFS product (Empi, Inc.) and the Pathway™ STM-10 (Prometheus Group) are examples of a pelvic floor stimulators.
- **Magnetic Stimulation** Extracorporeal magnetic stimulation (EMS), also known as extracorporeal magnetic innervation therapy (ExMI), uses a changing magnetic field to induce electrical depolarization of the nerves and muscles of the pelvic floor. To use the device, the patient sits fully clothed in a specialized chair in which the perineum rests on the central axis of a pulsating magnetic field. (e.g., NeoControl® Pelvic Floor Therapy System by Neotonus, Inc.).
- **Mixed incontinence** simultaneous symptoms of multiple types of incontinence, most often due to overactive bladder and stress incontinence.
- **Percutaneous Tibial Nerve Stimulation** Indirect stimulation of the sacral nerve performed by injecting a needle into the skin just above the ankle and attaching electrical stimulation to the needle (e.g., The Urgent PC Neuromodulation System by Uroplasty, Inc.).
- **Overflow incontinence-** type of incontinence occurs when you are unable to completely empty your bladder and then urine leaks out unexpectedly.
- **Stress Incontinence** type of incontinence is related to pressure to the urinary bladder from pregnancy, sneezing, lifting heavy objects, exercise, including some medical conditions.
- **Urge Incontinence or Overactive Bladder (OAB)** type of incontinence is characterized by such a strong urge to urinate that the patient has problems reaching the restroom in time. It is usually a result of injury to nerves or muscles which help control urinary flow, but it can also be caused by some medical conditions.

Related Policies

Bariatric Surgery

Coding Guidelines for Claims Editing (Line-Item Bill Auditing)

References

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Appendix

Policy Number:		
Effective: 11/1/2020	Next review:	1/1/2025
Policy type: Enterprise		
Author(s):		
Depts: Health Services		
Applicable regulation(s):		
Commercial Ops: 2/2024		
Government Ops: 2/2024		