Medical Policy
Neural Therapy

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Policy Number: 914
BCBSA Reference Number: 2.01.85
NCD/LCD: N/A

Related Policies
• Autonomic Nervous System Testing, #713
• Intravenous Anesthetics for the Treatment of Chronic Neuropathic Pain, #291
• Manipulation under Anesthesia, #483
• Prolotherapy, #183

Policy
Commercial Members: Managed Care (HMO and POS), PPO, and Indemnity
Medicare HMO BlueSM and Medicare PPO BlueSM Members

Neural therapy is considered INVESTIGATIONAL for all indications.

Prior Authorization Information

Inpatient
• For services described in this policy, precertification/preauthorization IS REQUIRED for all products if the procedure is performed inpatient.

Outpatient
• For services described in this policy, see below for products where prior authorization might be required if the procedure is performed outpatient.

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<tr>
<th>Commercial Managed Care (HMO and POS)</th>
<th>Outpatient</th>
<th>This is not a covered service.</th>
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<td>Commercial PPO and Indemnity</td>
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<td>Medicare HMO BlueSM</td>
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<td>Medicare PPO BlueSM</td>
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CPT Codes / HCPCS Codes / ICD Codes
Inclusion or exclusion of a code does not constitute or imply member coverage or provider reimbursement. Please refer to the member’s contract benefits in effect at the time of service to determine coverage or non-coverage as it applies to an individual member.

Providers should report all services using the most up-to-date industry-standard procedure, revenue, and diagnosis codes, including modifiers where applicable.

CPT Codes
There is no specific CPT code for this service.

ICD Diagnosis Codes
Investigational for all diagnoses.

Description
The practice of neural therapy is based on the belief that energy flows freely through the body. It is proposed that injury, disease, malnutrition, stress, and scar tissue disrupt this flow, creating disturbances in the electrochemical function of tissues and energy imbalances called “interference fields.” Injection of a local anesthetic is believed to re-establish the normal resting potential of nerves and flow of energy. Alternative theories include fascial continuity, the ground (matrix) system, and the lymphatic system.¹

There is a strong focus on treatment of the autonomic nervous system, and injections may be given at a location other than the source of the pain or location of an injury. Neural therapy is promoted mainly to relieve chronic pain. It has also been proposed to be helpful for allergies, hay fever, headaches, arthritis, asthma, hormone imbalances, libido, infertility, tinnitus, chronic bowel problems, sports or muscle injuries, gallbladder, heart, kidney, or liver disease, dizziness, depression, menstrual cramps, and skin and circulation problems.

Summary
Neural therapy involves the injection of a local anesthetic such as procaine or lidocaine into various tissues such as scars, trigger points, acupuncture points, tendon and ligament insertions, peripheral nerves, autonomic ganglia, the epidural space, and other tissues to treat chronic pain. Neural therapy has been proposed for other chronic illness syndromes such as allergies, infertility, tinnitus, depression, and chronic bowel problems. When the anesthetic agent is injected into traditional acupuncture points, this treatment may be called neural acupuncture.

For individuals who have chronic pain or illness (eg, pain, allergies, hay fever, headaches, arthritis, asthma, hormone imbalances, libido, infertility, tinnitus, chronic bowel problems, sports or muscle injuries, gallbladder, heart, kidney, or liver disease, dizziness, depression, menstrual cramps, skin and circulation problems) who receive neural therapy, the evidence includes small randomized trials and a large case series. Relevant outcomes are symptoms, functional outcomes, quality of life, medication use, and treatment-related morbidity. There are few English-language reports assessing the use of neural therapy for pain, and the available studies have methodologic limitations that preclude conclusions on efficacy. The evidence is insufficient to determine the effects of the technology on health outcomes.

Policy History

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<td>1/2016</td>
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<td>2/2015</td>
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Information Pertaining to All Blue Cross Blue Shield Medical Policies
Click on any of the following terms to access the relevant information:
Medical Policy Terms of Use
Managed Care Guidelines
Indemnity/PPO Guidelines
Clinical Exception Process
Medical Technology Assessment Guidelines

References