

Case Number:	CM15-0105625		
Date Assigned:	06/10/2015	Date of Injury:	10/12/1999
Decision Date:	07/20/2015	UR Denial Date:	05/20/2015
Priority:	Standard	Application Received:	06/01/2015

HOW THE IMR FINAL DETERMINATION WAS MADE

MAXIMUS Federal Services sent the complete case file to an expert reviewer. He/she has no affiliation with the employer, employee, providers or the claims administrator. He/she has been in active clinical practice for more than five years and is currently working at least 24 hours a week in active practice. The expert reviewer was selected based on his/her clinical experience, education, background, and expertise in the same or similar specialties that evaluate and/or treat the medical condition and disputed items/Service. He/she is familiar with governing laws and regulations, including the strength of evidence hierarchy that applies to Independent Medical Review determinations.

The Expert Reviewer has the following credentials:

State(s) of Licensure: Iowa, Illinois, Hawaii

Certification(s)/Specialty: Preventive Medicine, Occupational Medicine, Public Health & General Preventive Medicine

CLINICAL CASE SUMMARY

The expert reviewer developed the following clinical case summary based on a review of the case file, including all medical records:

This is a 60-year-old male with an October 12, 1999 date of injury. A progress note dated April 16, 2015 documents subjective complaints (severe pain, stiffness and weakness of the right shoulder; pain rated at a level of 9/10), and current diagnoses (osteoarthritis, unspecified; pain in joint). Objective findings were not documented for this date of service. An evaluation on March 5, 2015 noted significantly decreased range of motion of the right shoulder. Treatments to date have included ice, heat, medications, and magnetic resonance imaging of the right shoulder on January 8, 2015 that showed severe glenohumeral osteoarthritis with multiple loose bodies in the glenohumeral joint and diffuse subchondral edema, and partial thickness tearing of the supraspinatus, infraspinatus, and subscapularis tendons. The treating physician documented a plan of care that included an interferential unit rental for the right shoulder.

IMR ISSUES, DECISIONS AND RATIONALES

The Final Determination was based on decisions for the disputed items/services set forth below:

Interferential unit rental for 30 to 60 days, right shoulder: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Page(s): 118-120.

MAXIMUS guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Interferential Current Stimulation, Transcutaneous electrotherapy Page(s): 54, 114-116, 118-120. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Pain, TENS chronic pain (transcutaneous electrical nerve stimulation).

Decision rationale: MTUS states regarding TENS unit, "Not recommended as a primary treatment modality, but a one-month home-based TENS trial may be considered as a noninvasive conservative option, if used as an adjunct to a program of evidence-based functional restoration, for the conditions described below." For pain, MTUS and ODG recommend TENS (with caveats) for neuropathic pain, phantom limb pain and CRPSII, spasticity, and multiple sclerosis. The medical records do not indicate any of the previous conditions. ODG further outlines recommendations for specific body parts: Low back: Not recommended as an isolated intervention. Knee: Recommended as an option for osteoarthritis as adjunct treatment to a therapeutic exercise program. Neck: Not recommended as a primary treatment modality for use in whiplash-associated disorders, acute mechanical neck disease or chronic neck disorders with radicular findings. Ankle and foot: Not recommended. Elbow: Not recommended. Forearm, Wrist and Hand: Not recommended. Shoulder: Recommended for post-stroke rehabilitation. Medical records do not indicate conditions of the low back, knee, neck, ankle, elbow, or shoulders that meet guidelines. Of note, medical records do not indicate knee osteoarthritis. ODG further details criteria for the use of TENS for Chronic intractable pain (for the conditions noted above): (1) Documentation of pain of at least three months duration (2) There is evidence that other appropriate pain modalities have been tried (including medication) and failed (3) A one-month trial period of the TENS unit should be documented (as an adjunct to ongoing treatment modalities within a functional restoration approach) with documentation of how often the unit was used, as well as outcomes in terms of pain relief and function; rental would be preferred over purchase during this trial (4) Other ongoing pain treatment should also be documented during the trial period including medication usage (5) A treatment plan including the specific short- and long-term goals of treatment with the TENS unit should be submitted (6) After a successful 1-month trial, continued TENS treatment may be recommended if the physician documents that the patient is likely to derive significant therapeutic benefit from continuous use of the unit over a long period of time. At this point purchase would be preferred over rental (7) Use for acute pain (less than three months duration) other than post-operative pain is not recommended (8) A 2-lead unit is generally recommended; if a 4-lead unit is recommended, there must be documentation of why this is necessary. The medical records do not satisfy the several criteria for selection specifically, lack of documented 1-month trial, lack of documented short long term treatment goals with TENS unit, and unit use for acute (less than three months) pain. As such, the request for Interferential unit rental for 30 to 60 days, right shoulder is not medically necessary.