

Case Number:	CM14-0190573		
Date Assigned:	11/24/2014	Date of Injury:	02/27/2014
Decision Date:	01/09/2015	UR Denial Date:	11/03/2014
Priority:	Standard	Application Received:	11/14/2014

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. The expert reviewer is Board Certified in Emergency Medicine and is licensed to practice in New York. 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/services. He/she is familiar with governing laws and regulations, including the strength of evidence hierarchy that applies to Independent Medical Review determinations.

CLINICAL CASE SUMMARY

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

The injured worker is a 35-year-old male who was injured on February 27, 2014. The injured worker continued to experience right shoulder pain. Physical examination was notable for decreased range of motion of the right shoulder. Diagnoses included rotator cuff tear, status post right shoulder arthroscopy, and adhesive capsulitis. Treatment included physical therapy, medication, home exercise program, and surgery. Request for authorization for purchase of Transcutaneous Electrical Nerve Stimulation (TENS) unit was submitted for consideration.

IMR ISSUES, DECISIONS AND RATIONALES

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

DME: Purchase of a Transcutaneous Electrical Nerve Stimulation (TENS) Unit: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Transcutaneous Electrical Nerve Stimulation (TENS) Trial Page(s):.

MAXIMUS guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Pain Interventions and Guidelines Page(s): 114-115.

Decision rationale: TENS units are 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, including reductions in medication use, for neuropathic pain, phantom limb pain, spasticity, and multiple sclerosis.

Several published evidence-based assessments of transcutaneous electrical nerve stimulation (TENS) have found that evidence is lacking concerning effectiveness. Functional restoration programs (FRPs) are designed to use a medically directed, interdisciplinary pain management approach geared specifically to patients with chronic disabling occupational musculoskeletal disorders. These programs emphasize the importance of function over the elimination of pain. FRPs incorporate components of exercise progression with disability management and psychosocial intervention. The injured worker was not participating in a functional restoration program. In this case the injured worker has not had a one-month home trial of the TENS unit. The injured worker used TENS unit for 15 minutes in the treating physician's office. This is inadequate to determine if use of the TENS unit will be provide pain relief or increase function. Criteria for purchase of TENS unit have not been met. The request is not medically necessary.