

Case Number:	CM15-0059395		
Date Assigned:	04/03/2015	Date of Injury:	07/10/2013
Decision Date:	05/08/2015	UR Denial Date:	03/09/2015
Priority:	Standard	Application Received:	03/30/2015

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: Maryland, Texas, Virginia

Certification(s)/Specialty: Internal Medicine, Allergy and Immunology, Rheumatology

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 39-year-old female, who sustained an industrial injury on July 10, 2013. She has reported shoulder pain. Diagnoses have included subacromionial impingement of the right shoulder, AC joint degenerative joint disease, chronic bursitis/tendonitis, and sprain of the right shoulder. Treatment to date has included medications. A progress note dated March 4, 2015 indicates a chief complaint of bilateral shoulder pain and weakness. The treating physician documented a plan of care that included magnetic resonance imaging of the bilateral shoulders.

IMR ISSUES, DECISIONS AND RATIONALES

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

MRI without contrast of Bilateral Shoulders: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 9 Shoulder Complaints Page(s): 207-209.

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 9 Shoulder Complaints Page(s): 207-209, 213. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Shoulder, Magnetic resonance imaging (MRI).

Decision rationale: ACOEM states "Primary criteria for ordering imaging studies are: Emergence of a red flag (e.g., indications of intra-abdominal or cardiac problems presenting as shoulder problems). Physiologic evidence of tissue insult or neurovascular dysfunction (e.g., cervical root problems presenting as shoulder pain, weakness from a massive rotator cuff tear, or the presence of edema, cyanosis or Reynaud's phenomenon). Failure to progress in a strengthening program intended to avoid surgery. Clarification of the anatomy prior to an invasive procedure (e.g., a full thickness rotator cuff tear not responding to conservative treatment)" ODG states "Indications for imaging Magnetic resonance imaging (MRI): Acute shoulder trauma, suspect rotator cuff tear/impingement; over age 40; normal plain radiographs. Subacute shoulder pain, suspect instability/labral tear. Repeat MRI is not routinely recommended, and should be reserved for a significant change in symptoms and/or findings suggestive of significant pathology. (Mays, 2008)." The medical record fail to document any red flags, tissue insult, failure to progress or need for clarification. There are no radiographs to evaluate. As such, the request for MRI without contrast of bilateral shoulders is not medically necessary.

TENS Unit: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Treatment Guidelines TENS Page(s): 114-116.

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 Tens Unit is not medically necessary.