

Case Number:	CM14-0167886		
Date Assigned:	10/15/2014	Date of Injury:	12/26/2010
Decision Date:	12/05/2014	UR Denial Date:	09/09/2014
Priority:	Standard	Application Received:	10/13/2014

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 Physical Medicine and Rehabilitation and is licensed to practice in Texas. 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 Medical Records reflect the claimant is a 50 year old female who sustained a work injury on 12-26-10. On this date the claimant was T-boned, hitting the patient's side. Office visit on 8-19-14 notes the claimant has left shoulder, neck and left wrist/hand pain with numbness and tingling in the left upper extremity. Recommendations made for MRI of the left shoulder and EMG/NCS of the upper extremities and prescription for Motrin. Diagnosis made for left shoulder impingement, r/o rotator cuff tear, left basal joint arthralgia, r/o left carpal tunnel syndrome and neck strain.

IMR ISSUES, DECISIONS AND RATIONALES

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

EMG Left Upper Extremity: Upheld

Claims Administrator guideline: The Claims Administrator did not base their decision on the MTUS. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Neck & Upper Back, Electromyography (EMG)

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 8 Neck and Upper Back Complaints Page(s): 177-179.

Decision rationale: ACOEM guidelines reflect that Needle EMG is recommended when a spine CT or MRI is equivocal and there are ongoing pain complaints that raise questions about whether

there may be an identifiable neurological compromise. This includes extremity symptoms consistent with radiculopathy, spinal stenosis, peripheral neuropathy, etc. EMG is not recommended for claimant's with subacute or chronic spine pain who do not have significant arm or leg pain, paresis or numbness. There is an absence in objective documentation to support a suspicion of a nerve entrapment. There is no documentation of recent physical exam findings to support this request. Therefore, the medical necessity of this request is not established.

EMG Right Upper Extremity: Upheld

Claims Administrator guideline: The Claims Administrator did not base their decision on the MTUS. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Neck & Upper Back, Electromyography (EMG)

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 8 Neck and Upper Back Complaints Page(s): 177-179.

Decision rationale: ACOEM guidelines reflect that Needle EMG is recommended when a spine CT or MRI is equivocal and there are ongoing pain complaints that raise questions about whether there may be an identifiable neurological compromise. This includes extremity symptoms consistent with radiculopathy, spinal stenosis, peripheral neuropathy, etc. EMG is not recommended for claimant's with subacute or chronic spine pain who do not have significant arm or leg pain, paresis or numbness. There is an absence in objective documentation to support a suspicion of a nerve entrapment. There is no documentation of recent physical exam findings to support this request. Therefore, the medical necessity of this request is not established.

NCV Left Upper Extremity: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 8 Neck and Upper Back Complaints.

MAXIMUS guideline: The Expert Reviewer did not base their decision on the MTUS. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) neck chapter - NCS

Decision rationale: ODG reflects that NCS are not recommended to demonstrate radiculopathy if radiculopathy has already been clearly identified by EMG and obvious clinical signs, but recommended if the EMG is not clearly radiculopathy or clearly negative, or to differentiate radiculopathy from other neuropathies or non-neuropathic processes if other diagnoses may be likely based on the clinical exam. There is minimal justification for performing nerve conduction studies when a claimant is already presumed to have symptoms on the basis of radiculopathy. (Utah, 2006) (Lin, 2013) While cervical electrodiagnostic studies are not necessary to demonstrate a cervical radiculopathy, they have been suggested to confirm a brachial plexus abnormality, diabetic neuropathy, or some problem other than a cervical radiculopathy, with caution that these studies can result in unnecessary over treatment. There is an absence in objective documentation to support a suspicion of a nerve entrapment. Therefore, the medical necessity of this request is not established.

NCV Right Upper Extremity: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 8 Neck and Upper Back Complaints.

MAXIMUS guideline: The Expert Reviewer did not base their decision on the MTUS. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) neck chapter - NCS

Decision rationale: ODG reflects that NCS are not recommended to demonstrate radiculopathy if radiculopathy has already been clearly identified by EMG and obvious clinical signs, but recommended if the EMG is not clearly radiculopathy or clearly negative, or to differentiate radiculopathy from other neuropathies or non-neuropathic processes if other diagnoses may be likely based on the clinical exam. There is minimal justification for performing nerve conduction studies when a claimant is already presumed to have symptoms on the basis of radiculopathy. (Utah, 2006) (Lin, 2013) While cervical electrodiagnostic studies are not necessary to demonstrate a cervical radiculopathy, they have been suggested to confirm a brachial plexus abnormality, diabetic neuropathy, or some problem other than a cervical radiculopathy, with caution that these studies can result in unnecessary over treatment. There is an absence in objective documentation to support a suspicion of a nerve entrapment. Therefore, the medical necessity of this request is not established.