

Case Number:	CM14-0177447		
Date Assigned:	10/30/2014	Date of Injury:	11/20/1996
Decision Date:	12/08/2014	UR Denial Date:	09/27/2014
Priority:	Standard	Application Received:	10/27/2014

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, has a subspecialty in Pain Management and is licensed to practice in California. 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:

This is a female patient with the date of injury of November 20, 1996. A Utilization Review dated September 27, 2014 recommended non-certification of EMG/NCV bilateral lower extremities. A Progress Report dated September 9, 2014 identifies Subjective Complaints of ongoing low back pain. She continues to have radiating symptoms down bilateral lower extremities. Objective Findings identify ongoing tenderness to the lumbar paraspinal muscles with bilateral positive leg lifts. Increased pain with range of motion at the waist. Diagnoses identify chronic low back pain and right groin pain. Plan identifies request an EMG/NCV of the bilateral lower extremities.

IMR ISSUES, DECISIONS AND RATIONALES

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

EMG/NCV bilateral lower extremities: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints Page(s): 303.

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints Page(s): 303. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Low Back Chapter, Electrodiagnostic Studies

Decision rationale: Regarding the request for EMG/NCV bilateral lower extremities, Occupational Medicine Practice Guidelines state that unequivocal objective findings that identify specific nerve compromise on the neurologic exam are sufficient evidence to warrant imaging in patients who do not respond to treatment and who would consider surgery. When a neurologic examination is less clear however, further physiologic evidence of nerve dysfunction should be obtained before ordering an imaging study. They go on to state that electromyography may be useful to identify subtle focal neurologic dysfunction in patients with low back symptoms lasting more than 3 to 4 weeks. ODG states that nerve conduction studies are not recommended for back conditions. They go on to state that there is minimal justification for performing nerve conduction studies when a patient is presumed to have symptoms on the basis of radiculopathy. Within the documentation available for review, there are no physical examination findings supporting a diagnosis of specific nerve compromise. Additionally, if such findings are present but have not been documented, there is no documentation that the patient has failed conservative treatment directed towards these complaints. In the absence of such documentation, but currently requested EMG/NCV bilateral lower extremities is not medically necessary.