

| | | | |
|-----------------------|--------------|------------------------------|------------|
| Case Number: | CM15-0003678 | | |
| Date Assigned: | 01/14/2015 | Date of Injury: | 06/26/2014 |
| Decision Date: | 04/21/2015 | UR Denial Date: | 12/18/2014 |
| Priority: | Standard | Application Received: | 01/08/2015 |

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: New Jersey, Michigan, California
 Certification(s)/Specialty: Neurology, Neuromuscular 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:

The injured worker is a 62 year old male, who sustained an industrial injury on June 26, 2014. He reported pain and discomfort of the low back midline and bilateral knee pain. The injured worker was diagnosed as having lumbosacral sprain/strain, lumbar radiculopathy and bilateral knee tendinosis. Treatment to date has included diagnostic studies, physical therapy and medications. His symptoms were noted to not improve despite a course of physical therapy. His previous pain medication was noted to be beneficial to him. On December 17, 2014, the injured worker complained of increasing pain in the lower back as well as his knee. This pain increases with walking, standing, bending and twisting. He continues to have lower extremity symptoms of numbness, tingling and weakness. Treatment recommendations included an MRI of the lumbar spine, medications and a follow-up visit.

IMR ISSUES, DECISIONS AND RATIONALES

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

One MRI of the lumbar spine: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints Page(s): 53, 303, Chronic Pain Treatment Guidelines MRI.

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

Decision rationale: Regarding the indications for imaging in case of back pain, MTUS guidelines stated: Lumbar spine x rays should not be recommended in patients with low back pain in the absence of red flags for serious spinal pathology, even if the pain has persisted for at least six weeks. However, it may be appropriate when the physician believes it would aid in patient management. Unequivocal objective findings that identify specific nerve compromise on the neurologic examination are sufficient evidence to warrant imaging in patients who do not respond to treatment and who would consider surgery an option. When the neurologic examination is less clear, however, further physiologic evidence of nerve dysfunction should be obtained before ordering an imaging study. Indiscriminant imaging will result in false-positive findings, such as disk bulges, that are not the source of painful symptoms and do not warrant surgery. If physiologic evidence indicates tissue insult or nerve impairment, the practitioner can discuss with a consultant the selection of an imaging test to define a potential cause (magnetic resonance imaging [MRI] for neural or other soft tissue, computer tomography [CT] for bony structures). Furthermore, and according to MTUS guidelines, MRI is the test of choice for patients with prior back surgery, fracture or tumors that may require surgery. The patient does not have any clear evidence of new lumbar nerve root compromise. There is no clear evidence of significant change in the patient signs or symptoms suggestive of new pathology. Therefore, the request for lumbar MRI is not medically necessary.