

Case Number:	CM15-0132642		
Date Assigned:	07/20/2015	Date of Injury:	03/16/1999
Decision Date:	08/24/2015	UR Denial Date:	07/01/2015
Priority:	Standard	Application Received:	07/08/2015

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: California, District of Columbia, Maryland
 Certification(s)/Specialty: Anesthesiology, Pain Management

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 66-year-old male, who sustained an industrial injury on 03-16-1999 secondary to a motor vehicle accident resulting in a back injury. On provider visit dated 06/18/2015 the injured worker has reported back pain. On examination of the back revealed tenderness over the spinous process, paraspinal muscles and in the right anterior shoulder. Pain with range of motion was noted. The diagnoses have included lumbar radiculopathy, status post lumbar surgery and right shoulder pain. Treatment to date has included physical therapy, surgery and injections. The provider requested caudal epidural steroid injection.

IMR ISSUES, DECISIONS AND RATIONALES

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

Caudal epidural steroid injection: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Page(s): 46.

MAXIMUS guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Epidural Steroid Injections Page(s): 46.

Decision rationale: Per the MTUS CPMTG epidural steroid injections are used to reduce pain and inflammation, restoring range of motion and thereby facilitating progress in more active treatment programs and avoiding surgery, but this treatment alone offers no significant long-term benefit. The criteria for the use of epidural steroid injections are as follows: 1) Radiculopathy must be documented by physical examination and corroborated by imaging studies and/or electrodiagnostic testing. 2) Initially unresponsive to conservative treatment (exercises, physical methods, NSAIDs and muscle relaxants). 3) Injections should be performed using fluoroscopy (live x-ray) for guidance. 4) If used for diagnostic purposes, a maximum of two injections should be performed. A second block is not recommended if there is inadequate response to the first block. Diagnostic blocks should be at an interval of at least one to two weeks between injections. 5) No more than two nerve root levels should be injected using transforaminal blocks. 6) No more than one interlaminar level should be injected at one session. 7) In the therapeutic phase, repeat blocks should be based on continued objective documented pain and functional improvement, including at least 50% pain relief with associated reduction of medication use for six to eight weeks, with a general recommendation of no more than 4 blocks per region per year. (Manchikanti, 2003) (CMS, 2004) (Boswell, 2007) 8) Current research does not support a "series-of-three" injections in either the diagnostic or therapeutic phase. We recommend no more than 2 ESI injections. Per progress report dated 6/18/15, sensation was noted diminished in the lateral thigh, shin, lateral foot, and dorsum foot. Strength was 4/5 in the left knee extensor and 5/5 everywhere else. Reflexes were 1+ at the left patella and Achilles. It was noted that MRI was completed, however, records were unavailable. EMG/NCV studies were not completed and the injured worker declined these studies. Above-mentioned citation conveys radiculopathy must be documented by physical examination and corroborated by imaging studies and/or electrodiagnostic testing. Radiculopathy is defined as two of the following: weakness, sensation deficit, or diminished/absent reflexes associated with the relevant dermatome. As the documentation did not contain imaging studies corroborating radiculopathy medical necessity is not affirmed. As the first criterion is not met, the request is not medically necessary.