

Case Number:	CM14-0123256		
Date Assigned:	08/08/2014	Date of Injury:	06/30/1999
Decision Date:	12/26/2014	UR Denial Date:	07/14/2014
Priority:	Standard	Application Received:	08/05/2014

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 Occupational Medicine, 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:

According to the records made available for review, this is a 51-year-old male with a 6/30/99 date of injury. At the time (7/14/14) of the Decision for radiofrequency ablation of the L4, L5 and S1 medial branches, there is documentation of subjective (injury to the low back) and objective (none specified) findings, current diagnoses (disc desiccation L3-4, L4-5, and L5-S1), and treatment to date (medial branch block at L4, L5, and S1 bilaterally on 1/27/14). There is no documentation of at least one set of diagnostic medial branch blocks with a response of 70%, no more than two joint levels to be performed at one time, and evidence of a formal plan of additional evidence-based conservative care in addition to facet joint therapy.

IMR ISSUES, DECISIONS AND RATIONALES

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

Radiofrequency ablation of the L4, L5 and S1 medial branches: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG), Low Back- Lumbar & Thoracic Chapter.

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 12 Low Back Complaints Page(s): 300-301. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Low Back, Facet joint radiofrequency neurotomy

Decision rationale: MTUS reference to ACOEM guidelines state that lumbar facet neurotomies reportedly produce mixed results and that facet neurotomies should be performed only after appropriate investigation involving controlled differential dorsal ramus medial branch diagnostic blocks. ODG identifies documentation of at least one set of diagnostic medial branch blocks with a response of 70%, no more than two joint levels will be performed at one time (if different regions require neural blockade, these should be performed at intervals of no sooner than one week), and evidence of a formal plan of additional evidence-based conservative care in addition to facet joint therapy as criteria necessary to support the medical necessity of facet neurotomy. Within the medical information available for review, there is documentation of diagnoses of disc desiccation L3-4, L4-5, and L5-S1. However, despite documentation of medial branch block at L4, L5, and S1 bilaterally on 1/27/14, there is no documentation of at least one set of diagnostic medial branch blocks with a response of 70%. In addition, given documentation of a request for radiofrequency ablation of the L4, L5 and S1 medial branches, there is no documentation of more than two joint levels will be performed at one time. Furthermore, there is no documentation of evidence of a formal plan of additional evidence-based conservative care in addition to facet joint therapy. Therefore, based on guidelines and a review of the evidence, the request for radiofrequency ablation of the L4, L5 and S1 medial branches is not medically necessary.