

Case Number:	CM15-0051434		
Date Assigned:	03/24/2015	Date of Injury:	11/15/2011
Decision Date:	05/01/2015	UR Denial Date:	03/06/2015
Priority:	Standard	Application Received:	03/18/2015

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: District of Columbia, Virginia
 Certification(s)/Specialty: Internal 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 73 year old female, who sustained an industrial injury on 11/15/11. She reported left hand and wrist pain. The injured worker was diagnosed as having low back pain and myospasm. Treatment to date has included physical therapy, trigger point injections, thumb support, activity restrictions and home exercise program. Currently, the injured worker complains of low back pain with radiation to left lower extremity. Decreased lumbar range of motion is noted on physical exam along with tenderness to palpation of lumbar paraspinal L5-S1 and SI joint. Treatment plan included authorization of physical and continuation of medications.

IMR ISSUES, DECISIONS AND RATIONALES

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

Tramadol 50mg #60: Overturned

Claims Administrator guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Opioids Page(s): 74-97.

MAXIMUS guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Page(s): 75,79-83.

Decision rationale: Per MTUS: Central acting analgesics: an emerging fourth class of opiate analgesic that may be used to treat chronic pain. This small class of synthetic opioids (e.g., Tramadol) exhibits opioid activity and a mechanism of action that inhibits the reuptake of serotonin and norepinephrine. Central analgesics drugs such as Tramadol (Ultram) are reported to be effective in managing neuropathic pain. (Kumar, 2003) Side effects are similar to traditional opioids. Not recommended as a first-line therapy. Opioid analgesics and Tramadol have been suggested as a second-line treatment (alone or in combination with first-line drugs). A recent consensus guideline stated that opioids could be considered first-line therapy for the following circumstances: (1) prompt pain relief while titrating a first-line drug; (2) treatment of episodic exacerbations of severe pain; [&] (3) treatment of neuropathic cancer pain. (Dworkin, 2007) Response of neuropathic pain to drugs may differ according to the etiology of therapeutic pain. There is limited assessment of effectiveness of opioids for neuropathic pain, with short-term studies showing contradictory results and intermediate studies (8-70 days) demonstrating efficacy. (Eisenberg-Cochrane, 2006) (Eisenberg-JAMA, 2005) The results of short-term trials were mixed with respect to analgesia (less than 24 hours of treatment). Intermediate trials (average treatment duration of 28 days) showed statistical significance for reducing neuropathic pain by 20% to 30% (and 30% may be the threshold for describing a meaningful reduction of pain). This patient had chronic pain issues and this medication would be indicated for treatment of chronic pain, in addition to her other ongoing interventions. This medication would be indicated for this patient, thus it is medically necessary.