

Case Number:	CM15-0089494		
Date Assigned:	05/13/2015	Date of Injury:	04/14/1998
Decision Date:	07/01/2015	UR Denial Date:	04/14/2015
Priority:	Standard	Application Received:	05/08/2015

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: North Carolina

Certification(s)/Specialty: Family Practice

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 48 year old female who sustained an industrial injury on April 14, 1998. She has reported neck, bilateral upper extremity, and bilateral lower extremity pain and has been diagnosed with chronic regional pain syndrome-left upper extremity including hand, global muscular atrophy secondary to disuse, and chronic back pain status post-surgery. Treatment has included surgery, medications, acupuncture, and a spinal cord stimulator. The injured worker demonstrated diffuse weakness in the left greater than right with noted contractures of the left arm flexor. Left leg flexor, and left hip flexor. The injured worker had limited participation in the examination secondary to pain. There was tenderness to palpation to the bilateral lumbar paraspinals. Computed tomography of the right wrist showed osseous structures were intact. There are no acute fractures identified. The alignment is anatomic. The joint spaces are preserved. The scapholunate interval is within normal limits, measure approximately 2.7 mm. Evaluation of the soft tissues demonstrates no abnormalities. Essentially negative CT of the right wrist. No evidence for a fracture. The treatment request included Lidoderm cream.

IMR ISSUES, DECISIONS AND RATIONALES

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

Lidoderm Cream #1: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Treatment Guidelines Topical Analgesics Page(s): 111-113.

MAXIMUS guideline: Decision based on MTUS Chronic Pain Treatment Guidelines topical analgesics Page(s): 111-113.

Decision rationale: The California chronic pain medical treatment guidelines section on topical lidocaine states: Lidocaine Indication: Neuropathic pain Recommended for localized peripheral pain after there has been evidence of a trial of first-line therapy (tri-cyclic or SNRI anti-depressants or an AED such as gabapentin or Lyrica). Topical lidocaine, in the formulation of a dermal patch (Lidoderm) has been designated for orphan status by the FDA for neuropathic pain. Lidoderm is also used off-label for diabetic neuropathy. No other commercially approved topical formulations of lidocaine (whether creams, lotions or gels) are indicated for neuropathic pain. Non-dermal patch formulations are generally indicated as local anesthetics and anti-pruritics. Further research is needed to recommend this treatment for chronic neuropathic pain disorders other than post-herpetic neuralgia. Formulations that do not involve a dermal-patch system are generally indicated as local anesthetics and anti-pruritics. In February 2007 the FDA notified consumers and healthcare professionals of the potential hazards of the use of topical lidocaine. Those at particular risk were individuals that applied large amounts of this substance over large areas, left the products on for long periods of time, or used the agent with occlusive dressings. Systemic exposure was highly variable among patients. Only FDA-approved products are currently recommended. (Argoff, 2006) (Dworkin, 2007) (Khaliq-Cochrane, 2007) (Knotkova, 2007) (Lexi-Comp, 2008) Non-neuropathic pain: Not recommended. There is only one trial that tested 4% lidocaine for treatment of chronic muscle pain. The results showed there was no superiority over placebo. (Scudds, 1995) This medication is recommended for localized peripheral pain. The patient has no documented failure of all first line agents indicated for the treatment of neuropathic pain as outlined above. Therefore criteria as set forth by the California MTUS as outlined above have not been met and the request is not certified. Therefore, the requested treatment is not medically necessary.