

<b>Case Number:</b>	CM15-0122157		
<b>Date Assigned:</b>	07/06/2015	<b>Date of Injury:</b>	01/25/2009
<b>Decision Date:</b>	09/15/2015	<b>UR Denial Date:</b>	06/05/2015
<b>Priority:</b>	Standard	<b>Application Received:</b>	06/24/2015

### 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 York, Tennessee  
 Certification(s)/Specialty: Emergency 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 53 year old female, who sustained an industrial injury on 1/25/09. The injured worker was diagnosed as having left carpal tunnel syndrome, left lateral epicondylitis, right lateral epicondylitis, recurrent right de Quervain's, status post right carpal tunnel release, and status post right de Quervain's release. Treatment to date has included home exercise, the use of bilateral splints, the use of bilateral elbow braces, TENS, and medication. The injured worker had been taking Tramadol, Naproxen, and Mentherm since at least 12/18/14. Currently, the injured worker complains of bilateral wrist pain and bilateral elbow pain with radiation to both shoulders. The treating physician requested authorization for Tramadol 50mg #60, Naproxen 550mg #60, Prilosec 20mg #60, Mentherm, and urine toxicology.

### IMR ISSUES, DECISIONS AND RATIONALES

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

**Tramadol 50mg #60:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Pain Interventions and Guidelines Page(s): 74-96.

**Decision rationale:** Tramadol is a synthetic opioid affecting the central nervous system. It has several side effects, which include increasing the risk of seizure in patients taking SSRI's, TCA's and other opioids. Chronic Pain Medical Treatment Guidelines state that opioids are not recommended as a first line therapy. Opioid should be part of a treatment plan specific for the patient and should follow criteria for use. Criteria for use include establishment of a treatment plan, determination if pain is nociceptive or neuropathic, failure of pain relief with non-opioid analgesics, setting of specific functional goals, and opioid contract with agreement for random drug testing. If analgesia is not obtained, opioids should be discontinued. The patient should be screened for likelihood that he or she could be weaned from the opioids if there is no improvement in pain or function. It is recommended for short-term use if first-line options, such as acetaminophen or NSAIDS have failed. In this case the patient has not achieved analgesia with the medication. In addition, there is no documentation that the patient has signed an opioid contract. Criteria for long-term opioid use have not been met. The request should not be authorized.

**Naproxen 550mg #60:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Pain Interventions and Guidelines Page(s): 67-68.

**Decision rationale:** Naproxen is a nonsteroidal anti-inflammatory drug (NSAID). Chronic Medical Treatment Guidelines state "anti-inflammatory drugs are the traditional first line of treatment, but long term use may not be warranted". For osteoarthritis it was recommended that the lowest dose for the shortest length of time be used. It was not shown to be more effective than acetaminophen, and had more adverse side effects. Adverse effects for GI toxicity and renal function have been reported. Medications for chronic pain usually provide temporary relief. Medications should be prescribed only one at a time and should show effect within 1-3 days. Record of pain and function with the medication should be documented. In this case, the patient has not achieved analgesia with the medication. Quantity of medication requested indicates long term use. The duration of treatment increases the risk of adverse effects with little benefit. The request should not be authorized.

**Prilosec 20mg #60:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Pain Interventions and Guidelines Page(s): 68.

**Decision rationale:** Prilosec is omeprazole, a proton pump inhibitor (PPI). PPI's are used in the treatment of peptic ulcer disease and may be prescribed in patients who are using non-steroidal anti-inflammatory drugs and are at high risk for gastrointestinal events. Risk factors for high-risk events are age greater than 65, history of peptic ulcer, GI bleeding or perforation, concurrent use of ASA, corticosteroids, and/or an anticoagulant, or high dose/multiple NSAID (e.g., NSAID + low-dose ASA). The patient in this case was using NSAID medication, but did not have any of the risk factors for a gastrointestinal event. The request should not be authorized.

**Methoderm:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Pain Interventions and Guidelines Page(s): 111-112. Decision based on Non-MTUS Citation Treatment Guidelines from the Medical Letter, April 1, 2013, Issue 128: Drugs for pain.

**Decision rationale:** Methoderm gel is a compounded topical analgesic containing methyl salicylate and menthol. Topical analgesics are recommended for neuropathic pain when anticonvulsants and antidepressants have failed. Compounded topical analgesics are commonly prescribed and there is little to no research to support the use of these compounds. Furthermore, the guidelines state that "Any compounded product that contains at least one drug (or drug class) that is not recommended is not recommended." Methyl salicylate is a topical salicylate and is recommended, being significantly better than placebo in chronic pain. Topical analgesics containing menthol, methylsalicylate or capsaicin are generally well-tolerated, but there have been rare reports of severe skin burns requiring treatment or hospitalization. There are no guidelines regarding the efficacy of menthol. The lack of evidence does not allow determination of efficacy or safety. This medication contains a drug that is not recommended. Therefore, the medication cannot be recommended. The request should not be authorized.

**Urine Toxicology:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Pain Interventions and Guidelines Page(s): 78. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Pain, urine drug testing.

**Decision rationale:** Chronic Pain Medical Treatment Guidelines state that urinary drug testing should be used if there are issues of abuse, addiction, or pain control in patients being treated with opioids. ODG criteria for Urinary Drug testing are recommended for patients with chronic opioid use. Patients at low risk for addiction/aberrant behavior should be tested within 6 months of initiation of therapy and yearly thereafter. Those patients with moderate risk for addiction/aberrant behavior should undergo testing 2-3 times/year. Patients with high risk of addiction/aberrant behavior should be tested as often as once per month. In this case, the patient

had urine drug testing in January 2015. There is no documentation of aberrant/addiction behavior. Urine drug testing is not indicated until January 2016. The request should not be authorized.