

<b>Case Number:</b>	CM14-0211196		
<b>Date Assigned:</b>	12/24/2014	<b>Date of Injury:</b>	05/15/2014
<b>Decision Date:</b>	02/27/2015	<b>UR Denial Date:</b>	12/09/2014
<b>Priority:</b>	Standard	<b>Application Received:</b>	12/16/2014

### 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. 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 patient is a 44-year-old male who was injured on May 15, 2014. The patient continued to experience pain in low back and right shoulder. Physical examination was notable for tenderness of the lumbar spine, mild spasm of the paraspinal musculature, positive right straight leg raise, and decreased sensation to pinprick and light touch along L4 and L5 dermatomes. Diagnoses included lumbar musculoligamentous sprain/strain, right lower extremity radiculitis, disc dessication at L5-S1, right sacroiliac sprain/strain, and right shoulder periscapular strain with impingement. Treatment included medications, acupuncture, and chiropractic care. Requests for authorization for Norco 7.5/325 mg #60 and Fexmid 7.5 mg #60 were submitted for consideration.

### IMR ISSUES, DECISIONS AND RATIONALES

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

**Prospective request for 1 prescription for Norco 7.5/325mg #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): 11, 74-96.

**Decision rationale:** Norco is the compounded medication containing hydrocodone and acetaminophen. 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 of function. It is recommended for short term use if first-line options, such as acetaminophen or NSAIDS have failed. Opioids may be a safer choice for patients with cardiac and renal disease than antidepressants or anticonvulsants. Acetaminophen is recommended for treatment of chronic pain & acute exacerbations of chronic pain. Acetaminophen overdose is a well-known cause of acute liver failure. Hepatotoxicity from therapeutic doses is unusual. Renal insufficiency occurs in 1 to 2% of patients with overdose. The recommended dose for mild to moderate pain is 650 to 1000 mg orally every 4 hours with a maximum of 4 g/day. In this case the patient was prescribed Norco in July 2014. The quantity of requested medication implies long-term use. There is no documentation that the patient has signed an opioid contract or is participating in urine drug testing. Criteria for long-term opioid use have not been met. The request should not be authorized.

**Prospective request for 1 prescription for Fexmid 7.5mg #60:** Upheld

**Claims Administrator guideline:** The Claims Administrator did not cite any medical evidence for its decision.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Pain Interventions and Guidelines Page(s): 63.

**Decision rationale:** Fexmid is the muscle relaxant cyclobenzaprine. Cyclobenzaprine is recommended as an option, for a short course of therapy. It has been found to be more effective than placebo with greater adverse side effects. Its greatest effect is in the first 4 days. Treatment should be brief. Non-sedating muscle relaxants are recommended with caution as a second-line option for short-term treatment (less than two weeks) of acute exacerbations in patients with chronic LBP. Muscle relaxants may be effective in reducing pain and muscle tension, and increasing mobility. However, in most LBP cases, they show no benefit beyond NSAIDs in pain and overall improvement. Also there is no additional benefit shown in combination with NSAIDs. Efficacy appears to diminish over time, and prolonged use of some medications in this class may lead to dependence. Sedation is the most commonly reported adverse effect of muscle relaxant medications. These drugs should be used with caution in patients driving motor vehicles or operating heavy machinery. In this case the patient has been using muscle relaxants since May 2014. The duration of treatment surpasses the recommended short-term duration of two weeks. The request should not be authorized.

