

| | | | |
|-----------------------|--------------|------------------------------|------------|
| Case Number: | CM15-0198524 | | |
| Date Assigned: | 10/13/2015 | Date of Injury: | 08/08/2013 |
| Decision Date: | 11/25/2015 | UR Denial Date: | 09/14/2015 |
| Priority: | Standard | Application Received: | 10/09/2015 |

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: California, District of Columbia, Maryland
 Certification(s)/Specialty: Anesthesiology, Pain Management

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 59 year old male, who sustained an industrial injury on 8-8-13. The injured worker is diagnosed with bilateral knees meniscal tears and left knee patellar chondromalacia. His work status is temporary total disability. Notes dated 7-17-15 - 8-28-15 reveals the injured worker presented with complaints of bilateral knee pain and swelling. Physical examinations dated 7-17-15 - 8-28-15 revealed exquisite tenderness to the medial aspect of the bilateral knees and painful ambulation. Treatment to date has included stretching exercises, bilateral arthroscopic surgery (2014, 2015), left synvisc injection provided temporary relief, medications; Nabumetone, Flexeril (minimum of 3 months), Prilosec, Mentherm (minimum 10 months) and physical therapy (completed 7 visits). A request for authorization dated 8-28-15 for Mentherm cream 240 grams and Flexeril 10 mg #60 is non-certified, per Utilization Review letter dated 9-14-15.

IMR ISSUES, DECISIONS AND RATIONALES

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

Mentherm cream 240 g: Upheld

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

MAXIMUS guideline: Decision based on MTUS Chronic Pain Medical Treatment 2009, Section(s): Topical Analgesics.

Decision rationale: Menthoderm is methyl salicylate and menthol. Methyl salicylate may have an indication for chronic pain in this context. Per MTUS p105, "Recommended. Topical salicylate (e.g., Ben-Gay, methyl salicylate) is significantly better than placebo in chronic pain (Mason-BMJ, 2004)." However, the CA MTUS, ODG, National Guidelines Clearinghouse, and ACOEM provide no evidence-based recommendations regarding the topical application of menthol. It is the opinion of this IMR reviewer that a lack of endorsement, a lack of mention, inherently implies a lack of recommendation, or a status equivalent to "not recommended". Since menthol is not medically indicated, then the overall product is not indicated per MTUS as outlined below. Note the statement on page 111: Any compounded product that contains at least one drug (or drug class) that is not recommended is not recommended. Regarding the use of multiple medications, MTUS p60 states "Only one medication should be given at a time, and interventions that are active and passive should remain unchanged at the time of the medication change. A trial should be given for each individual medication. Analgesic medications should show effects within 1 to 3 days, and the analgesic effect of antidepressants should occur within 1 week. A record of pain and function with the medication should be recorded. (Mens, 2005) The recent AHRQ review of comparative effectiveness and safety of analgesics for osteoarthritis concluded that each of the analgesics was associated with a unique set of benefits and risks, and no currently available analgesic was identified as offering a clear overall advantage compared with the others." Therefore, it would be optimal to trial each medication individually. The request is not medically necessary.

Flexeril 10 mg #60: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Medical Treatment 2009.

MAXIMUS guideline: Decision based on MTUS Chronic Pain Medical Treatment 2009, Section(s): Muscle relaxants (for pain).

Decision rationale: With regard to muscle relaxants, the MTUS CPMTG states: "Recommend non-sedating muscle relaxants with caution as a second-line option for short-term treatment of acute exacerbations in patients with chronic LBP. (Chou, 2007) (Mens, 2005) (Van Tulder, 1998) (Van Tulder, 2003) (Van Tulder, 2006) (Schnitzer, 2004) (See, 2008) 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." Regarding Cyclobenzaprine: "Recommended for a short course of therapy. Limited, mixed-evidence does not allow for a recommendation for chronic use. Cyclobenzaprine is a skeletal muscle relaxant and a central nervous system depressant with similar effects to tricyclic antidepressants (e.g. amitriptyline). Cyclobenzaprine is more effective than placebo in the management of back pain, although the effect is modest and comes at the price of adverse effects." Per p41 of the MTUS guidelines the effect is greatest in the first 4 days of treatment, suggesting that shorter courses may be better. Treatment is recommended for the treatment of acute spasm limited to a

maximum of 2-3 weeks. UDS that evaluate for cyclobenzaprine can provide additional data on whether the injured worker is compliant, however in this case there is no UDS testing for cyclobenzaprine. The documentation submitted for review indicates that the injured worker has been using this medication long-term. There is no documentation of the patient's specific functional level or percent improvement with treatment with cyclobenzaprine. As it is recommended only for short-term use, the request is not medically necessary and cannot be affirmed.