

<b>Case Number:</b>	CM15-0044433		
<b>Date Assigned:</b>	03/17/2015	<b>Date of Injury:</b>	09/12/2014
<b>Decision Date:</b>	04/22/2015	<b>UR Denial Date:</b>	02/24/2015
<b>Priority:</b>	Standard	<b>Application Received:</b>	03/10/2015

### 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 Jersey, Michigan, California  
 Certification(s)/Specialty: Neurology, Neuromuscular 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 male, who sustained an industrial injury on September 12, 2014. He reported pain in his right lower extremity, lower back and left chest wall. The injured worker was diagnosed as having lumbar strain, chest wall contusion, hip contusion, contusion of the thigh, lower leg contusion, knee contusion, ankle contusion, foot contusion and ankle sprain. Treatment to date has included diagnostic studies, right leg splint, ice packs and medication. Current subjective complaints and objective findings in handwritten notes are illegible. On February 13, 2015, the treatment plan included diagnostic studies, medication, chiropractic treatment, acupuncture, sleep study and follow-up visit.

### IMR ISSUES, DECISIONS AND RATIONALES

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

**Omeprazole (Prilosec) 20mg #60:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines NSAIDs, GI symptoms and cardiovascular risk Page(s): 68-69.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines NSAIDs, GI symptoms & cardiovascular risk Page(s): 68.

**Decision rationale:** According to MTUS guidelines, Omeprazole is indicated when NSAID are used in patients with intermediate or high risk for gastrointestinal events. The risk for gastrointestinal events are: (1) age > 65 years; (2) history of peptic ulcer, GI bleeding or perforation; (3) concurrent use of ASA, corticosteroids, and/or an anticoagulant; or (4) high dose/multiple NSAID (e.g., NSAID + low-dose ASA). Recent studies tend to show that H. Pylori does not act synergistically with NSAIDS to develop gastroduodenal lesions. There is no documentation in the patient's chart supporting that he is at intermediate or high risk for developing gastrointestinal events. Therefore, Omeprazole 20mg #60 is not medically necessary.

**Tramadol 150mg #60:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Opioids Page(s): 93-94.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Tramadol Page(s): 113.

**Decision rationale:** According to MTUS guidelines, Ultram (Tramadol) is a synthetic opioid indicated for the pain management but not recommended as a first line oral analgesic. In addition and according to MTUS guidelines, ongoing use of opioids should follow specific rules: (a) Prescriptions from a single practitioner taken as directed, and all prescriptions from a single pharmacy. (b) The lowest possible dose should be prescribed to improve pain and function. (c) Office: Ongoing review and documentation of pain relief, functional status, appropriate medication use, and side effects. Four domains have been proposed as most relevant for ongoing monitoring of chronic pain patients on opioids: pain relief, side effects, physical and psychosocial functioning, and the occurrence of any potentially aberrant (or non adherent) drug-related behaviors. These domains have been summarized as the "4 A's" (analgesia, activities of daily living, adverse side effects, and aberrant drug taking behaviors). The monitoring of these outcomes over time should affect therapeutic decisions and provide a framework. Although, Tramadol may be needed to help with the patient pain, there is no clear evidence of objective and recent functional and pain improvement from its previous use. There is no clear documentation of the efficacy/safety of previous use of tramadol. There is no recent evidence of objective monitoring of compliance of the patient with his medications. Therefore, the prescription of Tramadol 150mg #60 is not medically necessary.

**Naproxen (Anaprox) 550mg #60:** Upheld

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines NSAIDs Page(s): 67-68, 73.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines NON SELECTIVE NSAIDS Page(s): 72.

**Decision rationale:** Naproxen (Naprosyn): delayed release (EC-Naprosyn), as Sodium salt (Anaprox, Anaprox DS, Aleve [otc]) Generic available; extended-release (Napreelan): 375 mg.

Different dose strengths and formulations of the drug are not necessarily bioequivalent. Dosing Information: Osteoarthritis or ankylosing spondylitis: Dividing the daily dose into 3 doses versus 2 doses for immediate-release and delayed-release formulations generally does not affect response. Morning and evening doses do not have to be equal in size. The dose may be increased to 1500 mg/day of naproxyn for limited periods when a higher level of analgesic/anti-inflammatory activity is required (for up to 6 months). Naprosyn or naproxyn: 250-500 mg PO twice daily. Anaprox: 275-550 mg PO twice daily. (total dose may be increased to 1650 mg a day for limited periods). EC-Naprosyn: 375 mg or 500 mg twice daily. The tablet should not be broken, crushed or chewed to maintain integrity of the enteric coating. Naprelan: Two 375 mg tablets (750 mg) PO once daily or two 500 mg tablets (1000 mg) once daily. If required (and a lower dose was tolerated) Naprelan can be increased to 1500 mg once daily for limited periods (when higher analgesia is required). Pain: Naprosyn or naproxyn: 250-500 mg PO twice daily. The maximum dose on day one should not exceed 1250 mg and 1000 mg on subsequent days. Anaprox: 275-550 mg PO twice daily. The maximum dose on day one should not exceed 1375 mg and 1100 mg on subsequent days. Extended-release Naprelan: Not recommended due to delay in absorption. (Naprelan Package Insert) There is no documentation of the rationale behind the long-term use of Naproxen. NSAID should be used for the shortest duration and the lowest dose. There is no documentation from the patient file that the provider titrated Naproxen to the lowest effective dose and used it for the shortest period possible. Naproxen was used without clear documentation of its efficacy. Furthermore, there is no documentation that the provider followed the patient for NSAID adverse reactions that are not limited to GI side effect, but also may affect the renal function. Therefore, the request for NAPROXEN 550 mg #60 is not medically necessary.