

<b>Case Number:</b>	CM15-0104996		
<b>Date Assigned:</b>	06/09/2015	<b>Date of Injury:</b>	07/18/2010
<b>Decision Date:</b>	07/10/2015	<b>UR Denial Date:</b>	05/21/2015
<b>Priority:</b>	Standard	<b>Application Received:</b>	06/01/2015

### 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 54 year old male, who sustained an industrial injury on 7/18/2010 when he was struck by a car. Diagnoses include closed head injury, left scalp laceration, cervical sprain, right hand/wrist fracture with pins, right ulnar collateral ligament tear for surgical reconstruction, upper back strain and lumbar sprain, reactive anxiety and depression secondary to closed head injury with features of post-traumatic stress disorder (PTSD), left shoulder SLAP repair subacromial decompression and distal clavicle resection and right shoulder sprain. Treatment to date has included diagnostics, medications, injections, acupuncture, physical therapy, surgical interventions, TENS unit trial and radiofrequency ablation procedures. Per the Primary Treating Physician Follow-up report 5/13/2015, the injured worker was seen for follow-up on his accident where he was struck on the head with a closed head injury, cervical sprain, chronic pain right hand, wrist/hand injury with multiple derangements now with progressing arthritis in the carpal metacarpal joint and also mid and low back pain. Amrix helps to reduce his headaches, neck pain and spasms and reduce his use of Hydrocodone. Physical examination revealed grip is guarded on the right with tenderness and swelling at the right carpal metacarpal joint. The plan of care included surgical intervention and authorization was requested for right hand carpal metacarpal fusion, Cialis 20 mg and Omeprazole 20mg.

### IMR ISSUES, DECISIONS AND RATIONALES

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

**Omeprazole 20mg #720: Upheld**

**Claims Administrator guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Proton Pump Inhibitors (PPIs) Page(s): 68.

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines NSAID Page(s): 68-72.

**Decision rationale:** The California chronic pain medical treatment guidelines section on NSAID therapy and proton pump inhibitors (PPI) states: Recommend with precautions as indicated below. Clinicians should weight the indications for NSAIDs against both GI and cardiovascular risk factors. Determine if the patient is at risk for gastrointestinal events: (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 gastro duodenal lesions. Recommendations Patients with no risk factor and no cardiovascular disease: Non-selective NSAIDs OK (e.g., ibuprofen, naproxen, etc.) Patients at intermediate risk for gastrointestinal events and no cardiovascular disease: (1) A non-selective NSAID with either a PPI (Proton Pump Inhibitor, for example, 20 mg omeprazole daily) or misoprostol (200g four times daily) or (2) a Cox-2 selective agent. Long-term PPI use (> 1 year) has been shown to increase the risk of hip fracture (adjusted odds ratio 1.44). Patients at high risk for gastrointestinal events with no cardiovascular disease: A Cox-2 selective agent plus a PPI if absolutely necessary. There is no documentation provided that places this patient at intermediate or high risk that would justify the use of a PPI. There is no mention of current gastrointestinal or cardiovascular disease. For these reasons, the criteria set forth above per the California MTUS for the use of this medication has not been met. Therefore, the request is not medically necessary.