

<b>Case Number:</b>	CM15-0073271		
<b>Date Assigned:</b>	04/23/2015	<b>Date of Injury:</b>	04/04/2003
<b>Decision Date:</b>	05/20/2015	<b>UR Denial Date:</b>	03/18/2015
<b>Priority:</b>	Standard	<b>Application Received:</b>	04/17/2015

### 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 43-year-old female, who sustained an industrial injury on 4/4/03. She reported right neck and right shoulder pain. The injured worker was diagnosed as having cervical spine degenerative disc disease, chronic cervicgia with right radicular pain, myofascial pain syndrome, status post right shoulder arthroscopy with residual pain, and chronic pain syndrome. Treatment to date has included physical therapy, cervical epidural steroid injection, and right shoulder arthroscopic surgery on 4/24/14. Currently, the injured worker complains of neck pain that radiated to the right arm. The treating physician requested authorization for Carisoprodol 350mg #90 with 1 refill, Diazepam 10mg #90 with 1 refill, and Zolpidem 10mg #30 with 1 refill. A physician's report dated 2/25/15 physical examination findings included impingement sign was positive at the right shoulder. Cervical paraspinal muscles were tender with palpation. The right shoulder examination revealed multiple trigger points with muscle tightness.

### IMR ISSUES, DECISIONS AND RATIONALES

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

**Carisoprodol 350mg, Supply 30, quantity 90, 1 refill: Upheld**

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

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines muscle relaxants Page(s): 63-65.

**Decision rationale:** The California chronic pain medical treatment guidelines section on muscle relaxants 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. 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. (Homik, 2004) (Chou, 2004) This medication is not intended for long-term use per the California MTUS. The medication has not been prescribed for the flare-up of chronic low back pain. This is not an approved use for the medication. For these reasons, criteria for the use of this medication have not been met. Therefore the request is not medically necessary.

**Diazepam 10mg, Supply: 30, quantity 90, 1 refill:** Upheld

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

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines benzodiazepines Page(s): 22.

**Decision rationale:** The California chronic pain medical treatment guidelines section on benzodiazepines states: Benzodiazepines Not recommended for long-term use because long-term efficacy is unproven and there is a risk of dependence. Most guidelines limit use to 4 weeks. Their range of action includes sedative/hypnotic, anxiolytic, anticonvulsant, and muscle relaxant. Chronic benzodiazepines are the treatment of choice in very few conditions. Tolerance to hypnotic effects develops rapidly. Tolerance to anxiolytic effects occurs within months and long-term use may actually increase anxiety. A more appropriate treatment for anxiety disorder is an antidepressant. Tolerance to anticonvulsant and muscle relaxant effects occurs within weeks. (Baillargeon, 2003) (Ashton, 2005) The chronic long-term use of this class of medication is recommended in very few conditions per the California MTUS. There is no evidence however of failure of first line agent for the treatment of anxiety in the provided documentation. For this reason the request is not medically necessary.

**Zolpidem 10mg, Supply: 30, quantity 30, 1 refill:** Upheld

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

**MAXIMUS guideline:** The Expert Reviewer did not base their decision on the MTUS. Decision based on Non-MTUS Citation ODG, ambien.

**Decision rationale:** The California MTUS and the ACOEM do not specifically address the requested medication. PER the ODG: Zolpidem is a prescription short-acting non-benzodiazepine hypnotic approved for the short-term treatment of insomnia. Proper sleep hygiene is critical to the individual with chronic pain. While sleeping pills, so-called minor tranquilizers and anti-anxiety medications are commonly prescribed in chronic pain, pain specialists rarely, if ever, recommend them for long-term use. There is also concern that they may increase pain and depression over the long-term. The medication is not intended for use greater than 6 weeks. There is no notation or rationale given for longer use in the provided progress reports. There is no documentation of other preferred long-term insomnia intervention choices being tried and failed. For these reasons the request is not medically necessary.