## Independent Resolutions Inc.

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Date: 2/12/2018 1:26:16 PM CST

**IRO CASE #:** XXXX

**DESCRIPTION OF THE SERVICE OR SERVICES IN DISPUTE:** MRI of the cervical spine w/o

contrast

A DESCRIPTION OF THE QUALIFICATIONS FOR EACH PHYSICIAN OR OTHER HEALTH CARE PROVIDER WHO REVIEWED THE DECISION: Orthopedic Surgery

## **REVIEW OUTCOME:**

Upon independent review, the rev	viewer finds that the previous adverse determination/adverse
determinations should be:	
☐ Overturned	Disagree
☐ Partially Overtuned	Agree in part/Disagree in part
☑ Upheld	Agree

**PATIENT CLINICAL HISTORY [SUMMARY]:** This case involves a now XXXX with history of an occupational claim from XXXX. The mechanism of injury is detailed as a XXXX. The current diagnosis is cervicalgia. The previous treatments were detailed to include epidural steroid injection, MRI, medications, and office visits. The patient was seen XXXX for complaint of posterior cervical gripping pain that radiated into the trapezius muscle that the patient rated as 6/10 on a pain scale. Physical examination revealed tenderness to the cervical paravertebral musculature, painful cervical range of motion, normal muscle strength of the bilateral upper extremities, 3/4 deep tendon reflex of the left upper extremity, decreased sensation at the left upper extremity in the C5 through C8 dermatomes, and positive Hoffmann sign on the left.

## ANALYSIS AND EXPLANATION OF THE DECISION INCLUDE CLINICAL BASIS, FINDINGS, AND CONCLUSIONS USED TO SUPPORT THE DECISION:

The Official Disability Guidelines recommend MRI of the cervical spine after the trial and failure of 3 months of conservative treatment and normal radiograph findings. In this case, the documentation provided evidence of continued complaints of cervical pain that radiated into the trapezius muscle. Physical examination revealed decreased range of motion of the cervical spine, normal strength, decreased sensation at the left upper extremity in the C5 through C8 dermatomes, and positive Hoffmann sign on the left. However, the supplied documentation failed to provide evidence of at least 3 months of conservative treatment prior to the request for MRI. Furthermore, the documentation failed to include evidence of normal radiographs. As such, the request for MRI of the cervical spine without contrast is not medically necessary.

As such, the prior determination is upheld.

## A DESCRIPTION AND THE SOURCE OF THE SCREENING CRITERIA OR OTHER CLINICAL BASIS USED TO MAKE THE DECISION:

$\square$ ACOEM- AMERICAN COLLEGE OF OCCUPATIONAL & ENVIRONMENTAL MEDICINE UM KNOWLEDGEBASE
□ AHRQ- AGENCY FOR HEALTHCARE RESEARCH & QUALITY GUIDELINES
□ DWC- DIVISION OF WORKERS COMPENSATION POLICIES OR GUIDELINES
□ EUROPEAN GUIDELINES FOR MANAGEMENT OF CHRONIC LOW BACK PAIN
□ INTERQUAL CRITERIA
☑ MEDICAL JUDGMENT, CLINICAL EXPERIENCE, AND EXPERTISE IN ACCORDANCE WITH ACCEPTED MEDICAL STANDARDS
☐ MERCY CENTER CONSENSUS CONFERENCE GUIDELINES
□ MILLIMAN CARE GUIDELINES
☑ ODG- OFFICIAL DISABILITY GUIDELINES & TREATMENT GUIDELINES
$\Box$ OTHER EVIDENCE BASED, SCIENTIFICALLY VALID, OUTCOME FOCUSED GUIDELINES (PROVIDE A DESCRIPTION)
□ PEER REVIEWED NATIONALLY ACCEPTED MEDICAL LITERATURE (PROVIDE A DESCRIPTION)
$\square$ PRESLEY REED, THE MEDICAL DISABILITY ADVISOR
☐ TEXAS GUIDELINES FOR CHIROPRACTIC QUALITY ASSURANCE & PRACTICE PARAMETERS
□ TEXAS TACADA GUIDELINES
☐ TMF SCREENING CRITERIA MANUAL
Official Disability Guidelines (ODG), Treatment Index, 16th Edition (web), 2018, Neck& Upper Back, Magnetic resonance imaging (MRI)