

<b>Case Number:</b>	CM15-0118712		
<b>Date Assigned:</b>	06/29/2015	<b>Date of Injury:</b>	03/13/2014
<b>Decision Date:</b>	07/28/2015	<b>UR Denial Date:</b>	06/02/2015
<b>Priority:</b>	Standard	<b>Application Received:</b>	06/19/2015

### 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, Indiana, Oregon  
 Certification(s)/Specialty: Orthopedic Surgery

### 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 58-year-old male who sustained an industrial injury on 3/13/2014 resulting in right shoulder pain and limited range of motion. The injured worker is diagnosed with rotator cuff rupture. Treatment has included physical therapy and medication, neither of which have increased range of motion or provided pain relief. The injured worker continues to report right shoulder pain and an inability to lift his left arm above his head. The treating physician's plan of care includes rotator cuff repair including pre-op medical clearance with EKG and physical, and a 14 day rental of continuous passive motion device. Work status at present is with restrictions, but documentation does not verify whether the injured worker is presently working.

### IMR ISSUES, DECISIONS AND RATIONALES

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

**One (1) pre op medical clearance to include EKG and physical: 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 Official Disability Guidelines (ODG) low back.

**Decision rationale:** CA MTUS/ACOEM is silent on the issue of preoperative clearance and testing. ODG, Low back, Preoperative testing general, is utilized. This chapter states that preoperative testing is guided by the patient's clinical history, comorbidities and physical examination findings. ODG states, "These investigations can be helpful to stratify risk, direct anesthetic choices, and guide postoperative management, but often are obtained because of protocol rather than medical necessity. The decision to order preoperative tests should be guided by the patient's clinical history, comorbidities and physical examination findings. Patients with signs or symptoms of active cardiovascular disease should be evaluated with appropriate testing, regardless of their preoperative status." Preoperative ECG in patients without known risk factor for coronary artery disease, regardless of age, may not be necessary. CBC is recommended for surgeries with large anticipated blood loss. Creatinine is recommended for patient with renal failure. Electrocardiography is recommended for patients undergoing high risk surgery and those undergoing intermediate risk surgery who have additional risk factors. Patients undergoing low risk surgery do not require electrocardiography. Based on the information provided for review, there is no indication of any of these clinical scenarios present in this case. In this case the patient is a healthy 58 year old without comorbidities or physical examination findings concerning to warrant preoperative testing prior to the proposed surgical procedure. Therefore the request is not medically necessary.

**14 day rental of a continuous passive motion device:** 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 Official Disability Guidelines (ODG) shoulder.

**Decision rationale:** CA MTUS/ACOEM guidelines are silent on the issue of CPM machine. According to the Official Disability Guidelines, Shoulder Chapter, Continuous passive motion (CPM), CPM is recommended for patients with adhesive capsulitis but not with patients with rotator cuff pathology primarily. With regards to adhesive capsulitis it is recommended for 4 weeks. As there is no evidence preoperatively of adhesive capsulitis and to what extent it exists, the request exceeds guidelines, the determination is not medically necessary.