

Case Number:	CM15-0198220		
Date Assigned:	10/20/2015	Date of Injury:	06/13/2014
Decision Date:	11/23/2015	UR Denial Date:	09/17/2015
Priority:	Standard	Application Received:	10/08/2015

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 62 year old male, who sustained an industrial injury on 06-13-2014. He has reported subsequent knee, low back and lower extremity pain and was diagnosed with right and left knee sprain and strain, internal derangement of the right and left knees, bilateral knee meniscal tears and posterior cruciate ligament tears and myoligamentous strain, sprain of the lumbosacral spine with bilateral lower extremity radiculopathy. MRI of the right knee on 02-02-2015 showed grade IIIA abnormality of the posterior horn of the medial and lateral meniscus compatible with tears, patella-femoral effusion and undulation of the posterior cruciate ligament representing a tear. MRI of the left knee on 02-02-2015 showed grade IIIA abnormality of the posterior horn of the lateral and medial meniscus representing tears and tear of the posterior cruciate ligament. Treatment to date has included medication, application of heat and ice, acupuncture, orthotics, physical therapy, and a home exercise program, which were noted to have failed to significantly relieve the pain. In a 07-13-2015 Orthopedic surgery consultation note, the injured worker was noted to have constant and moderate severe pain in the bilateral knees associated with swelling and numbness with locking, popping, and giving way at the joints with difficulty with ambulation and going up and down stairs due to knee pain. Objective findings of the knees were notable for fluid in the right and left knees, ballottable right and left patellae, tenderness to palpation over the anteromedial, postero-medial and antero-lateral aspects of the right and left knees, restricted range of motion of the knees with pain, positive Valgus stressing test and anterior drawer test of the bilateral knees, positive McMurray's testing in internal and external rotation of the bilateral knees, positive Apley's grinding test and Patellar compression test of the bilateral knees. The physician noted that based upon the clinical evaluation findings of constant moderate to severe pain in the bilateral knees becoming aggravated constantly with

activities and failure of conservative treatments as well as MRI and X-rays findings, a repeat arthroscopic surgery to the right and left knees was recommended. In a progress note dated 08-31-2015, the injured worker reported 5-6 out of 10 right shoulder, low back and left knee pain with unchanged range of motion and strength. Objective examination findings revealed tenderness to palpation of the cervical spine, positive Phalen's and Tinel's of the bilateral wrists with impingement signs, tenderness to palpation of the thoracic and lumbar paraspinals, positive McMurray's test on the right and left and positive Apley's test on the right and left. The physician noted that based on MRI results the injured worker needed an urgent consultation with pain management and orthopedics and that a left knee arthroscopy was requested. Work status was documented as off work. A request for authorization of pre-operative blood work and C&H specimen, pre-operative office visit and associated surgical services including urinalysis, chest X-ray and electrocardiogram was submitted. As per the 09-17-2015 utilization review the aforementioned requests were non-certified.

IMR ISSUES, DECISIONS AND RATIONALES

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

Associated surgical service: Urinalysis: Upheld

Claims Administrator guideline: Decision based on MTUS Knee Complaints 2004.

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 healthy without comorbidities or physical examination findings concerning to warrant preoperative testing prior to the proposed surgical procedure. Therefore, the request is not medically necessary.

Pre operative Blood work: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Medical Treatment 2009.

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 healthy without comorbidities or physical examination findings concerning to warrant preoperative testing prior to the proposed surgical procedure. Therefore, the request is not medically necessary.

Associated surgical service: Chest X-ray: Upheld

Claims Administrator guideline: Decision based on MTUS Knee Complaints 2004.

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 healthy without comorbidities or physical examination findings concerning to warrant preoperative testing prior to the proposed surgical procedure. Therefore, the request is not medically necessary.

Pre-operative office visit: Upheld

Claims Administrator guideline: The Claims Administrator did not base their decision on the MTUS. Decision based on Non-MTUS Citation ODG, ACOEM (American Independent Medical Examinations and Consultations, 2nd Edition, Chapter 7 (pp 127).

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. Preoperative office visit for the planned arthroscopy is not medically necessary.

Associated surgical service: Electrocardiogram: 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 healthy without comorbidities or physical examination findings concerning to warrant preoperative testing prior to the proposed surgical procedure. Therefore, the request is not medically necessary.

Pre-operative C & H specimen: Upheld

Claims Administrator guideline: Decision based on MTUS Chronic Pain Medical Treatment 2009.

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 healthy without comorbidities or physical examination findings concerning to warrant preoperative testing prior to the proposed surgical procedure. Therefore, the request is not medically necessary.