

<b>Case Number:</b>	CM15-0091083		
<b>Date Assigned:</b>	05/18/2015	<b>Date of Injury:</b>	11/02/2005
<b>Decision Date:</b>	08/10/2015	<b>UR Denial Date:</b>	04/23/2015
<b>Priority:</b>	Standard	<b>Application Received:</b>	05/12/2015

### 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

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 11/02/2005. The injured worker is currently diagnosed as having bilateral knee pain following partial knee replacement. Treatment and diagnostics to date has included bilateral knee x-rays, knee surgery, and medications. In a progress note dated 12/16/2014, the injured worker presented with complaints of bilateral knee pain that have been refractory to conservative measures. Objective findings include a limp with ambulation, difficulty rising from a chair and examination table, and bilateral patellofemoral crepitation with effusion and recommending bilateral conversion knee replacements that should be done in a staged fashion. The treating physician reported requesting authorization for left knee revision surgery and associated surgical services, durable medical equipment, laboratory testing, diagnostic testing, and physical therapy.

### IMR ISSUES, DECISIONS AND RATIONALES

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

**Left knee revision:** Upheld

**Claims Administrator guideline:** The Claims Administrator did not base their decision on the MTUS. Decision based on Non-MTUS Citation Official Disability Guidelines, Knee and Leg.

**MAXIMUS guideline:** The Expert Reviewer did not base their decision on the MTUS. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Knee and Leg, Arthroplasty.

**Decision rationale:** CA MTUS/ACOEM is silent on the issue of total knee replacement. According to the Official Disability Guidelines regarding Knee arthroplasty: Criteria for knee joint replacement which includes conservative care with subjective findings including limited range of motion less than 90 degrees. In addition, the patient should have a BMI of less than 35 and be older than 50 years of age. There must also be findings on standing radiographs of significant loss of chondral clear space. The clinical information submitted demonstrates insufficient evidence to support a revision knee arthroplasty in this patient. There is no documentation from the exam notes from 12/16/14 of infection, loosening or other evidence of hardware failure. There are no records in the chart documenting when physical therapy began or how many visits were attempted. There is no documented BMI in the records submitted. There is no formal workup for septic versus aseptic loosening. Therefore, the guideline criteria have not been met and the determination is not medically necessary.

**Pre-op cardiology clearance:** 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, Low Back, Preoperative testing.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Assistant surgeon:** Upheld

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

**MAXIMUS guideline:** The Expert Reviewer did not cite any medical evidence for its decision.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Post-op follow up for left knee:** 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) Pain, Office visits.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Cane:** 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, Knee and Leg, Walking aids.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Front wheel walker:** 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, Knee and Leg, Walking aids.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Labs, PT/PTT:** 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, Low Back, Preoperative testing.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Urinalysis:** 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, Low Back, Preoperative testing.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Bedside commode:** 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 Knee and Leg, DME toilet items.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Pre-op medical clearance, hospitalist:** Upheld

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

**MAXIMUS guideline:** The Expert Reviewer did not cite any medical evidence for its decision.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Inpatient hospital stay x 4 days:** 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) Knee and Leg, Hospital Length of stay.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Labs, CBC:** 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, Low Back, Preoperative testing.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Labs, BMP:** 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, Low Back, Preoperative testing.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: EKG:** 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, Low Back, Preoperative testing.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.

**Associated surgical service: Chest x-ray:** 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, Low Back, Preoperative testing.

**Decision rationale:** Since the primary procedure is not medically necessary, none of the associated services are medically necessary.