

Case Number:	CM14-0159052		
Date Assigned:	10/02/2014	Date of Injury:	11/08/2010
Decision Date:	11/06/2014	UR Denial Date:	09/18/2014
Priority:	Standard	Application Received:	09/29/2014

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. The expert reviewer is Board Certified in Orthopedic Surgery and is licensed to practice in California. 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/services. He/she is familiar with governing laws and regulations, including the strength of evidence hierarchy that applies to Independent Medical Review determinations.

CLINICAL CASE SUMMARY

The expert reviewer developed the following clinical case summary based on a review of the case file, including all medical records:

39 year old female with reported industrial injury of 11/8/10. Claimant is status post ACL reconstruction surgery. Exam note 1/16/14 demonstrates bilateral knee pain with locking, popping and instability. Claimant is status post two right knee surgeries with residual complaints. Report states that the claimant has increased back pain and left knee pain. Exam demonstrates an antalgic gait with medial and lateral joint line tenderness. Positive McMurray's sign is noted. Exam demonstrates 4/5 strength in the left lower extremity. Spasm and tenderness is noted in the paravertebral musculature of the lumbar spine.

IMR ISSUES, DECISIONS AND RATIONALES

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

21 days rental Q-Tech Cold therapy: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 13 Knee Complaints Page(s): 340. Decision based on Non-MTUS Citation Official Disability Guidelines, Knee & Leg (Acute & Chronic)

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, Continuous flow cryotherapy

Decision rationale: CA MTUS/ACOEM is silent on the issue of cryotherapy. According to ODG, Knee and Leg Chapter regarding continuous flow cryotherapy it is a recommended option after surgery but not for nonsurgical treatment. It is recommended for upwards of 7 days postoperatively. In this case the request exceeds the recommended days. Therefore the determination is for non-certification.

One half leg wrap: Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 13 Knee Complaints Page(s): 340. Decision based on Non-MTUS Citation Official Disability Guidelines, Knee & Leg (Acute & Chronic)

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, Compression Garments

Decision rationale: CA MTUS/ACOEM is silent on the issue of DVT compression garments. The ODG, Knee and Leg section, Compression Garments, summarizes the recommendations of the American College of Chest Physicians and American Academy of Orthopedic Surgeons. It is recommend to use of mechanical compression devices after all major knee surgeries including total hip and total knee replacements. In this patient there is no documentation of a history of increased risk of DVT or major knee surgery. The patient underwent a routine knee arthroscopy. Therefore medical necessity cannot be established and therefore the determinations for non-certification for the requested device.

One PRO-ROM (post op knee brace): Upheld

Claims Administrator guideline: Decision based on MTUS ACOEM Chapter 13 Knee Complaints Page(s): 340. Decision based on Non-MTUS Citation Official Disability Guidelines, Knee & Leg (Acute & Chronic)

MAXIMUS guideline: Decision based on MTUS ACOEM Chapter 13 Knee Complaints Page(s): 340. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) Knee and Leg, Knee brace

Decision rationale: CA MTUS / ACOEM Chapter 13 Knee complaints, page 340 states that a brace can be used for patellar instability, anterior cruciate ligament tear, or medial collateral ligament instability although its benefits may be more emotional than medical. According to the ODG, Knee chapter, Knee brace section, knee braces may be appropriate in patients with one of the following conditions: knee instability, ligament insufficiency/deficiency, reconstructed ligament, articular defect repair, avascular necrosis, and specific surgical interventions. The exam note from 1/16/14 demonstrate the claimant is not experiencing specific laxity, instability, and ligament issues or has undergone surgical intervention. Therefore the request for durable medical equipment, knee brace, is not medically necessary and appropriate.