

Case Number:	CM15-0222791		
Date Assigned:	11/18/2015	Date of Injury:	06/15/2014
Decision Date:	12/30/2015	UR Denial Date:	10/29/2015
Priority:	Standard	Application Received:	11/12/2015

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: Montana, Oregon, Idaho
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 6-15-2014. A review of medical records indicates the injured worker is being treated for osteoarthritis right knee. Medical records dated 10-7-2015 noted right knee pain, which was aggravated by climbing and ambulation. Pain is 25 to 30% improved since arthroscopic surgery. Physical examination noted right knee range of motion was from 5 to 120 degrees. On palpation, there was mild lateral joint line tenderness and lateral pain, which was produced with valgus McMurray's test. X-rays revealed moderate osteoarthritis of the right knee. Treatment has included surgical intervention and physical therapy. Utilization review form dated 10-29-2015. Non-certified outpatient orthovisc injection right knee x 3.

IMR ISSUES, DECISIONS AND RATIONALES

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

Orthovisc injections to the right knee x3: Upheld

Claims Administrator guideline: The Claims Administrator did not base their decision on the MTUS. Decision based on Non-MTUS Citation Official Disability Guidelines (ODG) 2015, Knee and Leg Chapter: Hyaluronic acid injections.

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.

Decision rationale: CA MTUS/ACOEM is silent regarding the request for viscosupplementation for the knee. According to the ODG Knee and leg chapter, Hyaluronic acid injection, it is indicated for patients with documented severe osteoarthritis of the knee and patients who have failed 3 months of conservative non-pharmacologic (e.g. exercise) and pharmacologic treatments or are intolerant of these therapies. Criteria for Hyaluronic acid injections:- Patients experience significantly symptomatic osteoarthritis but have not responded adequately to recommended conservative non-pharmacologic (e.g., exercise) and pharmacologic treatments or are intolerant of these therapies (e.g., gastrointestinal problems related to anti-inflammatory medications), after at least 3 months; Documented symptomatic severe osteoarthritis of the knee, which may include the following: Bony enlargement; Bony tenderness; Crepitus (noisy, grating sound) on active motion; Less than 30 minutes of morning stiffness; No palpable warmth of synovium; Over 50 years of age. Pain interferes with functional activities (e.g., ambulation, prolonged standing) and not attributed to other forms of joint disease; Failure to adequately respond to aspiration and injection of intra-articular steroids; Generally performed without fluoroscopic or ultrasound guidance; Are not currently candidates for total knee replacement or who have failed previous knee surgery for their arthritis, unless younger patients wanting to delay total knee replacement. (Wen, 2000) - Repeat series of injections: If documented significant improvement in symptoms for 6 months or more, and symptoms recur, may be reasonable to do another series. No maximum established by high quality scientific evidence; see Repeat series of injections above. Hyaluronic acid injections are not recommended for any other indications such as chondromalacia patellae, facet joint arthropathy, osteochondritis dissecans, or patellofemoral arthritis, patellofemoral syndrome (patellar knee pain), plantar nerve entrapment syndrome, or for use in joints other than the knee (e.g., ankle, carpo-metacarpal joint, elbow, hip, metatarso-phalangeal joint, shoulder, and temporomandibular joint) because the effectiveness of hyaluronic acid injections for these indications has not been established. As there is no documentation of failed conservative therapy and radiographic documentation of severe osteoarthritis in the submitted documentation. Radiology reports of weight bearing x-rays were not included in the submitted documentation. In addition there is no evidence that the worker has failed to respond to a corticosteroid injection. Therefore, the criteria from the cited guidelines have not been met and the request is not medically necessary.