

Case Number:	CM15-0118441		
Date Assigned:	06/26/2015	Date of Injury:	04/04/2014
Decision Date:	07/28/2015	UR Denial Date:	05/12/2015
Priority:	Standard	Application Received:	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: New Jersey, Alabama, California
 Certification(s)/Specialty: Neurology, Neuromuscular Medicine

CLINICAL CASE SUMMARY

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

This 46-year-old woman sustained an industrial injury on 4/4/2014 due to cumulative trauma. Evaluations include right shoulder x-rays dated 5/14/2014. Diagnoses include right shoulder pain, right shoulder rotator cuff tendonitis, right shoulder bursitis, right shoulder impingement syndrome, right shoulder acromioclavicular joint cartilage disorder, likely right shoulder bicipital tendinitis. Treatment has included oral medications and injection therapy. Physician notes dated 3/2/2015 show complaints of right shoulder pain rated 6/10. Recommendations include surgical intervention per-operative clearance, post-operative compression pants and pump, post-operative abduction pillow, continuous MicroCool machine, possible continuous passive movement machine, physiotherapy, post-operative medications, Spanish interpreter, transportation, possible scalene block, and follow up in one month.

IMR ISSUES, DECISIONS AND RATIONALES

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

Compression pump and stockings: 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), Shoulder Chapter.

MAXIMUS guideline: The Expert Reviewer did not base their decision on the MTUS. Decision based on Non-MTUS Citation Compression Garments, <http://www.odg-twc.com/index.html>.

Decision rationale: According to ODG guidelines, compression garments "Recommended. Good evidence for the use of compression is available, but little is known about dosimetry in compression, for how long and at what level compression should be applied. Low levels of compression 10-30 mmHg applied by stockings are effective in the management of telangiectases after sclera therapy, varicose veins in pregnancy, the prevention of edema and deep vein thrombosis (DVT). High levels of compression produced by bandaging and strong compression stockings (30-40 mmHg) are effective at healing leg ulcers and preventing progression of post-thrombotic syndrome as well as in the management of lymphedema. (Parsch, 2008) (Nelson-Cochrane, 2008) See also Lymphedema pumps; Venous thrombosis. Recent research: There is inconsistent evidence for compression stockings to prevent post-thrombotic syndrome (PTS) after first-time proximal deep venous thrombosis (DVT). The findings of this study do not support routine wearing of elastic compression stockings (ECS) after DVT. PTS is a chronic disorder affecting 40%-48% of patients during the first 2 years after acute symptomatic DVT. The American College of Chest Physicians currently recommends wearing compression stockings with 30-40 mm Hg pressure at the ankle for 2 years to reduce the risk of developing PTS, but the data supporting this recommendation are inconsistent, and come from small-randomized trials without blinding. This high quality double-blind randomized trial compared compression stockings to sham stockings (without therapeutic compression) in 806 patients with proximal DVT and concluded otherwise. (Kahn, 2014)" There is no documentation that the patient is at increased risk of deep venous thrombosis or has a vascular condition requiring a compression stocking. Therefore, the request for Compression pump and stockings is not medically necessary.