

<b>Case Number:</b>	CM14-0127026		
<b>Date Assigned:</b>	08/13/2014	<b>Date of Injury:</b>	06/30/2012
<b>Decision Date:</b>	10/14/2014	<b>UR Denial Date:</b>	07/22/2014
<b>Priority:</b>	Standard	<b>Application Received:</b>	08/11/2014

### 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 Anesthesiology, has a subspecialty in Pain Management 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:

According to the records made available for review, this is a 51-year-old female with a 5/30/12 date of injury. At the time (7/14/14) of request for authorization for Tens Unit 4 lead electrical, there is documentation of subjective (lower back pain) and objective (tenderness over the L4-L5 and L5-S1 vertebrae, slight spasm noted, and negative straight leg raising test) findings, current diagnoses (lumbar disc rupture and thoracic facet syndrome), and treatment to date (medications, previous treatment with TENS unit, and acupuncture). Medical report identifies that previous treatment with TENS unit provided pain relief. There is no documentation of how often the unit was used, outcomes in terms of function, and other ongoing pain treatment during the trial period (including medication use).

### IMR ISSUES, DECISIONS AND RATIONALES

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

**TEN (transcutaneous electrical nerve stimulation) Unit 4 lead electrical:** Upheld

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

**MAXIMUS guideline:** Decision based on MTUS Chronic Pain Treatment Guidelines Transcutaneous electrical nerve stimulation (TENS), Page(s): 113-117. Decision based on Non-MTUS Citation MTUS: Title 8, California Code of Regulations, section 9792.20

**Decision rationale:** MTUS Chronic Pain Medical Treatment Guidelines identifies documentation of pain of at least three months duration, evidence that other appropriate pain modalities have been tried (including medication) and failed, a statement identifying that the TENS unit will be used as an adjunct to a program of evidence-based functional restoration, and a treatment plan including the specific short- and long-term goals of treatment with the TENS, as criteria necessary to support the medical necessity of a month trial of a TENS unit. In addition, MTUS Chronic Pain Medical Treatment Guidelines identifies documentation of how often the unit was used, outcomes in terms of pain relief and function, and other ongoing pain treatment during the trial period (including medication use), as criteria necessary to support the medical necessity of continued TENS unit. Within the medical information available for review, there is documentation of diagnoses of lumbar disc rupture and thoracic facet syndrome. In addition, there is documentation of previous treatment with TENS unit. , However, despite documentation that previous treatment with TENS unit provided pain relief, there is no documentation of how often the unit was used, outcomes in terms of function, and other ongoing pain treatment during the trial period (including medication use). Therefore, based on guidelines and a review of the evidence, the request for Tens Unit 4 lead electrical is not medically necessary.