

2010

Functional Electrical Stimulation (FES) for use in Equine Medicine. (2010) Proceedings Conference on Equine Sports Medicine and Science (CESMS) Sigtuna, SWEDEN. The paper outlines the science behind the differences of electrotherapy devices and the use of appropriate electrotherapy devices in equine rehabilitation. Case study results were presented to show the reversal of muscle wasting and decreased muscle spasticity with the use of Functional Electrical Stimulation (FES). Used with permission, CESMS.

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Review of early mobilization of muscle, tendon, and ligament after injury in equine rehabilitation. (2010) Proceedings 56th Annual AAEP Convention, Baltimore, Dec 4-8, p 374-380. The paper outlines the research behind the currently accepted use of early mobilization in human physical therapy, and how this information may be useful in equine rehabilitation. Early mobilization options are discussed for use in clinical practice. Used with permission, AAEP.

Paper: [Review of Early Mobilization of Muscle, Tendon, and Ligament After Injury in Equine Rehabilitation](#)

Audio of talk: Audio (.mp3)

Presented at AAEP 2010; used with permission.

How to use Functional Electrical Stimulation (FES) for Rehabilitation after Stem Cell Therapy. (2010) Proceedings 6th Annual Promoting Excellence Symposium in the Southeast, Orlando, FL, Nov 4-6. The paper reviews the research on the use of electrotherapy to enhance the outcome after stem cell therapy intervention. Used with permission, FAEP.

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Rehabilitating After Injury With Mobilization (2010) AAEP Wrap-Up THE HORSE At the 2010 American Association of Equine Practitioners (AAEP) meeting, Dr. Sheila Schils presented a paper on the importance of early mobilization in obtaining quality rehabilitation outcomes. A review of methods to obtain early mobilization was discussed and Functional Electrical Stimulation FES was found to be applicable for early mobilization procedures in equine practice.

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