

Accepted Manuscript

Concepts and challenges in the use of mesenchymal stem cells as a treatment for cartilage damage in the horse

Mohammed Zayed, Steve Adair, Tena Ursini, James Schumacher, Nabil Misk, Madhu Dhar



PII: S0034-5288(17)31246-8
DOI: doi:[10.1016/j.rvsc.2018.03.011](https://doi.org/10.1016/j.rvsc.2018.03.011)
Reference: YRVSC 3545
To appear in: *Research in Veterinary Science*
Received date: 18 December 2017
Revised date: 13 March 2018
Accepted date: 18 March 2018

Please cite this article as: Mohammed Zayed, Steve Adair, Tena Ursini, James Schumacher, Nabil Misk, Madhu Dhar , Concepts and challenges in the use of mesenchymal stem cells as a treatment for cartilage damage in the horse. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Yrvsc(2018), doi:[10.1016/j.rvsc.2018.03.011](https://doi.org/10.1016/j.rvsc.2018.03.011)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Concepts and challenges in the use of mesenchymal stem cells as a treatment for cartilage
damage in the horse**

Mohammed Zayed^{a,#}, Steve Adair^a, Tena Ursini^a, James Schumacher^a, Nabil Misk^b

Madhu Dhar^{a,*}

^a Department of Large Animal Clinical Sciences, College of Veterinary Medicine, University of Tennessee, Knoxville, TN 37996, USA

^b Department of Animal Surgery, College of Veterinary Medicine, Assuit University, 71526 Assuit, Egypt

Present address

[#]Department of Animal Surgery, College of Veterinary Medicine, South Valley University, 83523 Qena, Egypt

Corresponding author:

Madhu S. Dhar, MS, PhD

Associate Professor, Department of Large Animal Clinical Sciences,

College of Veterinary Medicine, University of Tennessee

2407 River Drive Knoxville, TN 37996-4500

Email: mdhar@utk.edu

Download English Version:

<https://daneshyari.com/en/article/8503940>

Download Persian Version:

<https://daneshyari.com/article/8503940>

[Daneshyari.com](https://daneshyari.com)