

Accepted Manuscript

Placental Mesenchymal Stromal Cells Seeded on Clinical Grade Extracellular Matrix Improve Ambulation in Ovine Myelomeningocele

Sandra Kabagambe, Benjamin Keller, James Becker, Laura Goodman, Christopher Pivetti, Lee Lankford, Karen Chung, Chelsey Lee, Y. Julia Chen, Priyadarsini Kumar, Melissa Vanover, Aijun Wang, Diana Farmer

PII: S0022-3468(17)30654-1
DOI: doi: [10.1016/j.jpedsurg.2017.10.032](https://doi.org/10.1016/j.jpedsurg.2017.10.032)
Reference: YJPSU 58361

To appear in: *Journal of Pediatric Surgery*

Received date: 12 September 2017
Accepted date: 5 October 2017



Please cite this article as: Kabagambe Sandra, Keller Benjamin, Becker James, Goodman Laura, Pivetti Christopher, Lankford Lee, Chung Karen, Lee Chelsey, Chen Y. Julia, Kumar Priyadarsini, Vanover Melissa, Wang Aijun, Farmer Diana, Placental Mesenchymal Stromal Cells Seeded on Clinical Grade Extracellular Matrix Improve Ambulation in Ovine Myelomeningocele, *Journal of Pediatric Surgery* (2017), doi: [10.1016/j.jpedsurg.2017.10.032](https://doi.org/10.1016/j.jpedsurg.2017.10.032)

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.

Placental Mesenchymal Stromal Cells Seeded on Clinical Grade Extracellular Matrix Improve Ambulation in Ovine Myelomeningocele

Sandra Kabagambe MD^a, Benjamin Keller MD^a, James Becker MD^a, Laura Goodman MD^a, Christopher Pivetti MS^a, Lee Lankford MA^a, Karen Chung BS^a, Chelsey Lee BA^a, Y. Julia Chen MD^a, Priyadarsini Kumar PhD^a, Melissa Vanover MD^a, Aijun Wang PhD^a, Diana Farmer MD^a

^aUniversity of California, Davis Health, Sacramento, California

Corresponding Author: Sandra K. Kabagambe

Department of Surgery, University of California, Davis Health

2315 Stockton Blvd, OP512

Sacramento, California 95817, USA

Telephone number: (703) 3714330

E-mail: skkabagambe@ucdavis.edu

Contributions:

Study conception and design: Kabagambe, Keller, Becker, Pivetti, Lankford, Wang, Farmer

Acquisition of data: Kabagambe, Keller, Becker, Goodman, Pivetti, Lankford, Chung, Lee

Analysis and Interpretation of data: Kabagambe, Pivetti

Drafting of manuscript: Kabagambe

Critical revision of manuscript: Kabagambe, Becker, Goodman, Pivetti, Lankford, Chen, Kumar, Vanover, Wang, Farmer

Download English Version:

<https://daneshyari.com/en/article/8810632>

Download Persian Version:

<https://daneshyari.com/article/8810632>

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