

Author's Accepted Manuscript

A Randomized Study of Autologous Bone Marrow Derived Stem Cells in Pediatric Cardiomyopathy

E Sian Pincott, Deborah Ridout, Margaret Brocklesby, Angus Mc Ewan, Vivek Muthurangu, Michael Burch



PII: S1053-2498(17)30015-3
DOI: <http://dx.doi.org/10.1016/j.healun.2017.01.008>
Reference: HEALUN6434

To appear in: *Journal of Heart and Lung Transplantation*

Cite this article as: E Sian Pincott, Deborah Ridout, Margaret Brocklesby, Angus Mc Ewan, Vivek Muthurangu and Michael Burch, A Randomized Study of Autologous Bone Marrow Derived Stem Cells in Pediatric Cardiomyopathy, *Journal of Heart and Lung Transplantation*, <http://dx.doi.org/10.1016/j.healun.2017.01.008>

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 galley proof before it is published in its final citable 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.

A Randomized Study of Autologous Bone Marrow Derived Stem Cells in Pediatric
Cardiomyopathy.

E Sian Pincott, MRCPCH

Deborah Ridout* MSc Ridout,

Margaret Brocklesby BSC

Angus Mc Ewan FRCA

Vivek Muthurangu MD MRCPCH

Michael Burch MD FRCP FRCPCH michael.burch@gosh.nhs.uk

Great Ormond Street Hospital, London, UK WC1N 3JH

*Deborah A Ridout, Population Policy and Practice Programme, UCL Institute of Child
Health, London, United Kingdom

Corresponding Author: Professor Michael Burch. Cardiology Department, Great Ormond
Street Hospital, London WC1N 3JH. Email michael.burch@gosh.nhs.uk , phone
+442974059200. Fax +44 207 813 8440.

Key words Pediatric dilated cardiomyopathy; Autologous stem cells; Heart failure;
Intracoronary injection.

Abbreviations List: EDV=end diastolic volume. ESV= End systolic volume. EF =ejection
fraction. MRI= magnetic resonance imaging. SV=Stroke volume.

Download English Version:

<https://daneshyari.com/en/article/5615802>

Download Persian Version:

<https://daneshyari.com/article/5615802>

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