

Accepted Manuscript

Title: Evolution of Body Composition Following Autologous and Allogeneic Hematopoietic Cell Transplantation: Incidence of Sarcopenia and Association with Clinical Outcomes

Author: Zachariah DeFilipp, Fabian M. Troschel, David A. Qualls, Shuli Li, Martin W. Kuklinski, Maria Kempner, Ephraim Hochberg, Yi-Bin Chen, Areej El-Jawahri, Florian J. Fintelmann

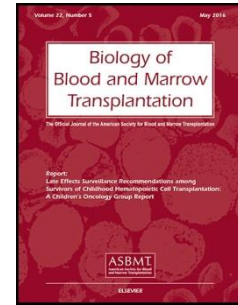
PII: S1083-8791(18)30102-2
DOI: <https://doi.org/10.1016/j.bbmt.2018.02.016>
Reference: YBBMT 55043

To appear in: *Biology of Blood and Marrow Transplantation*

Received date: 6-12-2017
Accepted date: 13-2-2018

Please cite this article as: Zachariah DeFilipp, Fabian M. Troschel, David A. Qualls, Shuli Li, Martin W. Kuklinski, Maria Kempner, Ephraim Hochberg, Yi-Bin Chen, Areej El-Jawahri, Florian J. Fintelmann, Evolution of Body Composition Following Autologous and Allogeneic Hematopoietic Cell Transplantation: Incidence of Sarcopenia and Association with Clinical Outcomes, *Biology of Blood and Marrow Transplantation* (2018), <https://doi.org/10.1016/j.bbmt.2018.02.016>.

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.



Title Page

1
2
3 Title: Evolution of body composition following autologous and
4 allogeneic hematopoietic cell transplantation: incidence of
5 sarcopenia and association with clinical outcomes
6

7 Running Title: Longitudinal change in body composition following HCT
8

9 Article Type: Regular article
10

11 Authors: Zachariah DeFilipp, MD^{1*}; Fabian M. Troschel^{2*}; David A.
12 Qualls, MD³; Shuli Li, PhD⁴; Martin W. Kuklinski²; Maria
13 Kempner¹; Ephraim Hochberg, MD⁵; Yi-Bin Chen, MD¹;
14 Areej El-Jawahri, MD^{1*}; Florian J. Fintelmann, MD^{2*}
15

16 ¹Blood and Marrow Transplant Program, Massachusetts
17 General Hospital, Boston, MA; ²Department of Radiology,
18 Massachusetts General Hospital, Boston, MA; ³Department
19 of Medicine, Massachusetts General Hospital, Boston, MA;
20 ⁴Department of Biostatistics and Computational Biology,
21 Dana-Farber Cancer Institute, Boston, MA; ⁵Center for
22 Lymphoma, Massachusetts General Hospital, Boston, MA;
23

24 **denotes that these authors contributed equally to this*
25 *manuscript*
26

27 Corresponding
28 Author:

29 Zachariah DeFilipp, MD
30 55 Fruit St, Professional Office Building Room 229
31 Boston, MA 02114
32 Phone: 617-726-5765
33 Fax: 617-643-5843
34 Email: zdefilipp@mgh.harvard.edu
35

36 Table Count: 2

37 Figure Count: 4
38

39 Funding: None
40

41 Conflicts
42 of Interest: The authors declare no conflicts of interest.
43
44
45
46

Download English Version:

<https://daneshyari.com/en/article/8949671>

Download Persian Version:

<https://daneshyari.com/article/8949671>

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