Accepted Manuscript

Title: Allogeneic Stem Cell Transplantation for Advanced Myelodysplastic Syndrome: Comparison of Outcomes between CD34⁺ Selected or Unmodified Hematopoietic Stem Cells Transplants

Author: Roni Tamari, Betul Oran, Patrick Hilden, Molly Maloy, Piyanuch Kongtim, Esperanza B. Papadopoulos, Gabriela Rondon, Ann A. Jakubowski, Borje S. Andersson, Sean M. Devlin, Sairah Ahmed, Uday R. Popat, Doris Ponce, Julianne Chen, Craig Sauter, James W. Young, Marcos de Lima, Miguel-Angel Perales, Richard J. O'Reilly, Sergio A. Giralt, Richard E. Champlin, Hugo Castro-Malaspina

Biology of Blood and Marrow Transplantation

PII: S1083-8791(18)30001-6

DOI: https://doi.org/10.1016/j.bbmt.2018.01.001

Reference: YBBMT 54987

To appear in: Biology of Blood and Marrow Transplantation

Received date: 27-7-2017 Accepted date: 1-1-2018

Please cite this article as: Roni Tamari, Betul Oran, Patrick Hilden, Molly Maloy, Piyanuch Kongtim, Esperanza B. Papadopoulos, Gabriela Rondon, Ann A. Jakubowski, Borje S. Andersson, Sean M. Devlin, Sairah Ahmed, Uday R. Popat, Doris Ponce, Julianne Chen, Craig Sauter, James W. Young, Marcos de Lima, Miguel-Angel Perales, Richard J. O'Reilly, Sergio A. Giralt, Richard E. Champlin, Hugo Castro-Malaspina, Allogeneic Stem Cell Transplantation for Advanced Myelodysplastic Syndrome: Comparison of Outcomes between CD34⁺ Selected or Unmodified Hematopoietic Stem Cells Transplants, *Biology of Blood and Marrow Transplantation* (2018), https://doi.org/10.1016/j.bbmt.2018.01.001.

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.

ACCEPTED MANUSCRIPT

1 2	Allogeneic stem cell transplantation for advanced myelodysplastic syndrome: Comparison of outcomes between CD34 ⁺ selected or unmodified hematopoietic stem cells transplants
3	Roni Tamari ^{1,5} , Betul Oran ² , Patrick Hilden ³ , Molly Maloy ¹ , Piyanuch Kongtim ² , Esperanza B.
4	Papadopoulos ^{1,5} , Gabriela Rondon ² , Ann A. Jakubowski ^{1,5} , Borje S Andersson ² , Sean M.
5	Devlin ³ , Sairah Ahmed ² , Uday R. Popat ² , Doris Ponce ^{1,5} , Julianne Chen ² , Craig Sauter ^{1,5} , James
6	W. Young ^{1,5} , Marcos de Lima ⁶ , Miguel-Angel Perales ^{1,5} , Richard J. O'Reilly ^{4,5} , Sergio A. Giralt ^{1,5}
7	Richard E. Champlin ² and Hugo Castro-Malaspina ^{1,5} .
8	*** Dr. Tamari and Dr. Oran share first authorship.
9	¹ Adult Bone Marrow Transplantation Service, Department of Medicine; ³ Department of
10	Biostatistics, and ⁴ Pediatric Bone Marrow Transplant Service, Department of Pediatrics;
11	Memorial Sloan Kettering Cancer Center, and ⁵ Weill Cornell Medical College, New York, N.Y,
12	U.S.A
13	² Department of Stem Cell Transplantation and Cellular Therapy, The University of Texas MD
14	Anderson Cancer Center, Houston, Texas, U.S.A
15	⁶ Seidman Cancer Center, University Hospitals Case Medical Center, Cleveland, OH
16	
17	
18	Corresponding Author:
19	Roni Tamari, MD
20	Memorial Sloan Kettering Cancer Center
21	1275 York Ave, NY, NY, 10065
22	Ph 212 639 5987; Fax 646 422 1094;
23	Email tamarir@mskcc.org
24	
25	Running Tite: CD34 ⁺ selected versus unmodified allo-HSCT in MDS.
26	Key Words : myelodysplastic syndrome, allogeneic transplantation, T cell depletion,
27	unmodified
28	Word Count: abstract: 319, manuscript: 3130
29	
30	Financial disclosures: This research was supported in part by National Institutes of Health
31	award number P01 CA23766 (MSKCC investigators) and NIH/NCI Cancer Center Support Grant
32	P30 CA008748 (MSKCC investigators), The MDS Research Fund, The Phyllis Dunn Fund and the
33	Bergstein Family Research Fund.
34	The content is calculate accompatibility of the content of the con
35 36	The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health.

37

Download English Version:

https://daneshyari.com/en/article/8430044

Download Persian Version:

https://daneshyari.com/article/8430044

<u>Daneshyari.com</u>