European Society for Blood and Marrow Transplantation

EB'

Chronic Malignancies Working Party MPN & Myelodysplastic Syndrome

Activities of WP and Subcommittees

Chair: Nicolaus Kröger, Secretary: Stefan Schönland

Subcommittee Myelodysplastic Syndrome

Chair: Marie Robin, Vice-Chair: Theo de Witte

Numbers of alloHCTs for MDS/sAL per year reported to the EBMT are increasing.

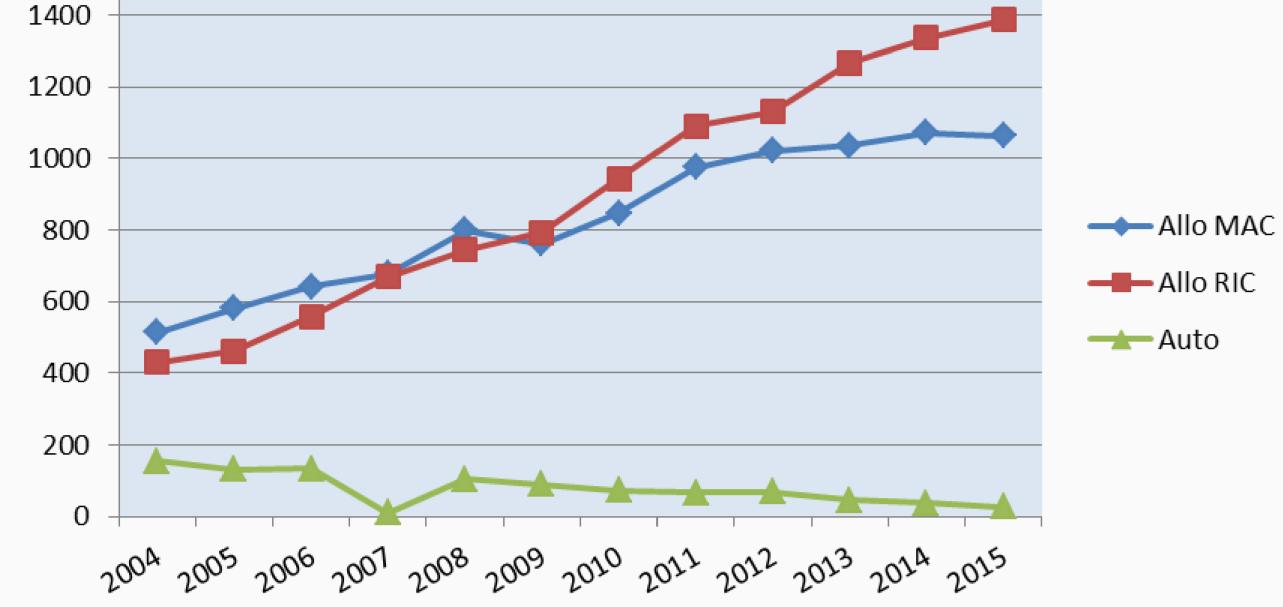
Number of MDS/sAL Transplants (n = 21732)

Subcommittee Myeloproliferative Neoplasms

Chair: Yves Chalandon, Vice-Chair: Eduardo Olavarria

Number of CML Transplants 2004-2015 (n = 2685)





Recommendations for the use of HSCT in MDS

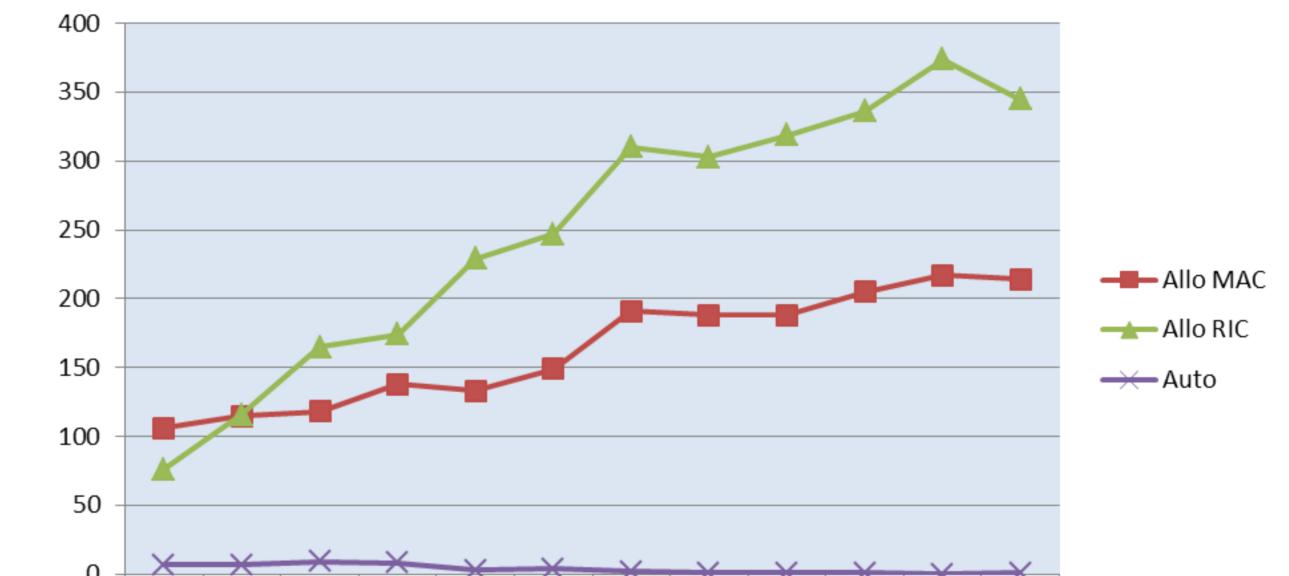
Blood. Prepublished online January 17, 2017; doi:10.1182/blood-2016-06-724500 An initiative to refine and update the general international guidelines for patients with MDS who are potential candidates for HSCT.

Using the information from the general MDS guidelines, an expert task force developed HSCT scenarios for patients with MDS, which were evaluated and discussed by a panel of experts during several consensus meetings.

T. de Witte, D. Bowen, M. Robin, L. Malcovati, D. Niederwieser, I. Yakoub-Agha, G. J. Mufti, P. Fenaux, G. Sanz, R. Martino, E.P. Alessandrino, F. Onida, A. Symeonidis, J. Passweg, G. Kobbe, A. Ganser, U. Platzbecker, J. Finke, M. van Gelder, A.A. van de Loosdrecht, P. Ljungman, R. Stauder, L. Volin, H.J. Deeg, C. Cutler, W. Saber, R. Champlin, S. Giralt, C. Anasetti and N. Kröger



Number of MPS Transplants 2004-2015 (n = 5421)



Recently accepted in JCO

Dose-reduced vs. standard conditioning followed by allogeneic stem cell transplantation for patients with myelodysplastic syndrome: A prospective randomized phase III study of the EBMT (RICMAC-Trial)

N. Kröger, S. Iacobelli, D. Niederwieser, U. Platzbecker, R. Uddin, K. Hübel, C. Scheid, T. Weber, M. Robin, M. Stelljes, B. Afanasiev, D. Heim, G. Lambertenghi Deliliers, F. Onida, P. Dreger, M. Pini, S. Guidi, L. Volin, A. Günther, W. Bethge, X. Poiré, G. Kobbe, M. van Os, R. Brand and T. de Witte

MDS Data Quality Initiative

Thank you for your efforts!

In total, 15 European centers from 8 countries contributed over 1450 patients resulting in:

- >70% HLA data
- ±85% Cytogenetics
- >95% Acute and Chronic GvHD
- 98% Comorbidity data



2011 2020

MPN Data Quality Initiative

This DQI focusses on the impact of pre-graft treatment on the response of the post-graft outcome. Essential data i.e. pre-treatment, cytogenetics, comorbidities, GvHD prophylaxis, as well as follow up information will be completed.

Recently published

Outcome after allo-SCT for Ph negative CML. *F. Onida.* BJH in press

Update of T315I mutation (vs Ponatinib). G. Basak / F Nicolini. Accepted as a letter in Cancer.

Splenic irradiation before hematopoietic stem cell transplantation for chronic myeloid leukemia: long-term follow-up of a prospective randomized study.

A. Gratwohl. Ann of Heamatol 2016;95;967-72.

Outcome of patients with chronic myeloid leukemia and a low-risk score:

Five new studies based on this DQI will start soon.

Only centres who submitted their data are displayed in this image Some data is still pending (not shown)

CMML Data Quality Initiative

Your participation is appreciated

To improve the data quality of the EBMT registry, the Chronic Malignancies Working Party would like to invite you to participate in our Data Quality Initiatives in CMML.

allogeneic hematopoietic stem cell transplantation in the era of targeted therapy. A report from the EBMT Chronic Malignancies Working Party. C. Koenecke. Bone Marrow Transplantation 2016;51:1259-61 as a letter

Contact information

Chair Nicolaus Kröger, Department of Stem Cell Transplantation, University Medical Center Hamburg-Eppendorf, Hamburg, Germany n.kroeger@uke.de

Contact Anja van Biezen, EBMT Data Office Leiden, The Netherlands. Linda Koster, Data Manager, Subcommittees MM & MDS I.koster@lumc.nl Henric-Jan Blok, Junior Data Manager, Subcommittees MPN & CLL h.j.p.blok@lumc.nl Nina Knelange, Junior Data Manager, Subcommittees MM & MDS s.b.m.knelange@lumc.nl Telephone: +31 71 526 4615 cmwpebmt@lumc.nl

Statistician Simona lacobelli, Rome, Italy simona.iacobelli@ebmt.org

Dirk-Jan Eikema, Leiden, The Netherlands d.a.eikema@lumc.nl

www.ebmt.org

