

Haematologica
HAEMATOL/2016/151340
Version 4

Increased age-associated mortality risk in HLA-mismatched
hematopoietic stem cell transplantation

Daniel Fürst, Dietger Niederwieser, Donald Bunjes, Eva M. Wagner,
Martin Gramatzki, Gerald Wulf, Carlheinz R. Müller, Christine Neuchel,
Chrysanthi Tsamadou, Hubert Schrezenmeier, and Joannis Mytilineos

Disclosures: Acknowledgements This work was supported by the Deutsche José Carreras Leukämie-Stiftung e.V. (Grant No. DJCLS 11/10), and the German Red Cross Blood Transfusion Service, Baden-Wuerttemberg/Hessen. Conflict-of-interest disclosure The authors declare no financial or other conflicting interests.

Contributions: Contribution: DF, CHM, CN, CT, HS and JM contributed in study design, data analysis/interpretation and writing of the manuscript. DN, DB, EW, MG, GW treated patients, provided clinical data and co-edited the manuscript.