



Nurses Group Research Committee

Update and future perspectives

NG Research Committee: Sarah Liptrott, Jacqui Stringer, Annika Kisch, Marta Canesi, Isabel Salcedo

NG Study Team: Anne Lippinkhof, Brian Piepenbroek, Katerina Bakunina

WHO ARE WE

From the UK, Spain, Sweden and Italy: we are a group of clinical nurses and research specialists working to improve patients' quality of care and to strengthen the nursing role in the HSCT field. We do this by developing/facilitating nurse-led research projects, supporting active participation in research by the EBMT Nurses Group (NG) members, and promoting awareness of NG research activities, and facilitate/support active participation in research by EBMT-NG members.

We work together with the **NG Working Party Nurses** to achieve these goals, who are vital in keeping close contact with the EBMT Working Parties and their scientific agendas.



AN UPDATE ABOUT OUR ACTIVITIES IN 2020

- We welcomed three new WP Nurse members: Claudia Boglione (ADWP), Matt Fowler (ALWP) and Stavroula Chante (LWP)
- WP nurses provide a link between the Working Party's and the Nurses Group. There is a vacancy for a nurse within the Inborn Errors Working Party - please contact us for more details (see below).
- We look back on our first virtual edition of the Nurses Research Study Day for which we received a lot of positive feedback.
- Annika was an invited speaker on Donor Care at the 5th Int Transplant Course (4-6 Nov 2020) and the EBMT Midterm Focus meeting (8-10 July 2020).
- **Publication:** I. Agreiter, A.E. Kozijn, K. Bakunina *et al.* (2020) Contribution of nurses to protective environment in haematopoietic cell transplant setting: an international survey by the EBMT. *Bone Marrow Transplantation*

CURRENT PROJECTS

Study	PI	Type	Main topic	Status
Hydration post-HSCT	Jantina Kortleve	Survey	Inform clinical guidelines and protocols on hydration after auto-SCT based on current practices in EBMT centres	<i>Collecting responses</i>
S-FAST	Corien Eeltink, Marta Canesi, Jacqui Stringer	Non-interventional study	Sexuality issues for HSCT recipients and their partners	<i>Closing</i>
Cutaneous Chronic GvHD Nursing Skin Care	Jacqui Stringer	Survey	Current practice of cutaneous cGvHD management within EBMT member centres, including level of access to ECP as a supportive therapy	<i>Statistical analysis in progress</i>
Advanced Therapy Medicinal Products (ATMP) Training Needs	Michelle Kenyon, John Murray, Rose Ellard	Survey	Determine the ATMPs (IEC / CAR-T therapy) training needs for nurses working in centres across Europe currently delivering or aiming to deliver ATMPs	
Nurse Competencies and Patient Outcomes in India	Eugenia Trigo, Julia Ruiz Pato, Jaana Matero	Survey	To evaluate if the educational course provided by EBMT NG & NNF increases nurses knowledge for Indian BMT nurses	
ATG survey	Corien Eeltink, Marta Canesi	Survey	Current clinical practice in EBMT centres concerning the use of ATG as GvHD prophylaxis after allo-HSCT	<i>Manuscript in progress</i>
Safe transfer to PICU	Daphna Hutt, Teija Schröder, Marjola Gjergji	Survey	Develop recommendations by evaluating the perception of the communication and barriers between BMT and PICU units	
Specialist Pediatric Palliative Care Services	Hilda Mekelenkamp, Eugenia Trigo	Survey	Develop recommendations by gaining an overview of available SPPCS in EBMT member centres	
CVC Study: Preferred Insertion Site CLABSI	Emilian Snarski	Retrospective study	Risk of infectious complications in adult patients after HSCT depending on the site of CVC insertion <i>In collaboration with the IDWP</i>	<i>Manuscript submitted</i>



FUTURE PERSPECTIVES

Dates are to be confirmed, but please keep an eye out for the announcement of our

13th EBMT Nurses International Study Day

5th Nurses Research Study Day

We hope to see you there and to hear about your ideas on nursing research!

ACKNOWLEDGEMENTS

The Research Committee warmly thanks all nurses who have participated in the NG studies. The Research Committee gratefully acknowledges the WP Nurses who worked throughout the year to support nursing research and networking within the EBMT group.

For more information, please contact Anne Lippinkhof at: EBMT_NursesGroup@lumc.nl