Manuscript no. HAEMATOL/2012/062885 entitled "Variations in non-pharmacological anti-infective measures in childhood leukemia-results of an International Survey"

Authors: Thomas Lehrnbecher, Roland A. Ammann, Richard Aplenc, Andishe Attarbaschi, Diana Averbukh, André Baruchel, Désirée Caselli, Julia Chisholm, Peter Downie, Andreas H. Groll, Henrik Hasle, Jesper Heldrup, Jerzy Kowalczyk, Alvaro Lassaletta, Marleen Renard, Fernanda Rivas Pereira, Jane Skeen, Jan Stary, Wim Tissing, Athanasios Tragiannidis, Manickavalli Vaithilingum, Theo Zaoutis and Lillian Sung

Information about the contributions of each person named as having participated in the study

- 1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
- Thomas Lehrnbecher, Pediatric Hematology and Oncology, University of Frankfurt, Germany; Thomas.lehrnbecher@kgu.de
- Roland A. Ammann, Pediatric Hematology and Oncology, Department of Pediatrics, University of Bern, Switzerland; roland.ammann@insel.ch
- Richard Aplenc, Pediatric Oncology/Stem Cell Transplant, Children's Hospital of Philadelphia, PA, USA; raplenc@mail.med.upenn.edu
- Andishe Attarbaschi, Department of Pediatric Hematology and Oncology, St. Anna Children's Hospital, Medical Uniiversity of Vienna, Vienna, Austria; andishe.attarbaschi@stanna.at
- Diana Averbukh, Department of Pediatrics, Hadassah-Hebrew University Medical Center, Jerusalem, Israel;
- André Baruchel, Hopital Robert Debre And University Of Paris-Diderot, France; andre.baruchel@gmail.com
- Désirée Caselli, Azienda Ospedaliero-Universitaria Meyer, Florence, Italy; d.caselli@meyer.it
- Julia Chisholm, Royal Marsden Hospital, Sutton, United Kingdom; julia.chisholm@rmh.nhs.uk
- Peter Downie, Clinical Oncology Royal Children's Hospital, Parkville, Australia; peter.downie@rch.org.au
- Andreas H. Groll, Pediatric Hematology and Oncology, University of Münster, Germany; andreash.groll@ukmuenster.de
- Henrik Hasle, Department of Paediatrics, Aarhus University Hospital Skejby, Aarhus, Denmark; hasle@dadlnet.dk
- Jesper Heldrup, Childhood Cancer and Research Unit, University Children's Hospital, Lund, Sweden; jesper.heldrup@skane.se
- Jerzy Kowalczyk, Pediatric Hematology and Oncology, Medical University Lublin, Poland; jkowalcz@dsk.lublin.pl
- Alvaro Lassaletta, Hospital Niño Jesús, Madrid, Spain; lassaalvaro@yahoo.com
- Marleen Renard, Pediatric Hematology and Oncology, UZ Leuven, Belgium; marleen.renard@uzleuven.be
- Fernanda Rivas Pereira, Children Hospital Gutierrez, GATLA, Buenos Aires, Argentina; ferrivaspereira@hotmail.com
- Jane Skeen, Pediatric Hematology and Oncology, Starship Children's Hospital, Auckland, New Zealand; janes@adhb.govt.nz
- Jan Stary, Department of Pediatric Hematology and Oncology, 2<sup>nd</sup> Faculty of Medicine, Charles University and University Hospital Motol, Prague, Czech Republic; jan.stary@lfmotol.cuni.cz
- Wim Tissing, Pediatric Oncology and Hematology, Beatrix Children's Hospital, University Medical Center Groningen, The Netherlands; w.j.e.tissing@bkk.umcg.nl
- Athanasios Tragiannidis, Department of Paediatrics, Aristotle University, AHEPA Hospital, Thessaloniki, Greece; atriagia@auth.gr
- Manickavalli Vaithilingum, Parklands Hospital, Durban, South Africa; vaithil@medis.co.za
- Theo Zaoutis, Children's Hospital of Philadelphia, PA, USA; zaoutis@email.chop.edu
- Lillian Sung, The Hospital for Sick Children, Toronto, Canada; lillian.sung@sickkids.ca

According to the International Committee of Medical Journal Editors (ICMJE) (http://www.icmje.org/ethical\_1author.html): "Authorship credit should be based on: 1) substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet conditions 1, 2, and 3 ...... Acquisition of funding, collection of data, or general supervision of the research group alone does not constitute authorship".

The guarantors of this manuscript confirm that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

- 2) Authors who participated in the conception of the study: Thomas Lehrnbecher, Richard Aplenc, Andreas H. Groll, Theo Zaoutis, Lillian Sung
- 3) Design & Methods. The following authors were responsible for specific investigations (design of the questionnaire):
- Thomas Lehrnbecher, responsible for design of questionnaire
- Richard Aplenc, responsible for design of questionnaire
- Andreas H. Groll, responsible for design of questionnaire
- Theo Zaoutis, responsible for design of questionnaire
- Lillian Sung, responsible for design of questionnaire
- 4) **Results**. The following authors were responsible for specific portions of the results, including figures and tables (distributed and collected data in the country where author is working):
- Thomas Lehrnbecher, responsible for distributed and collected data in the country where author is working
- Roland A. Ammann, responsible for distributed and collected data in the country where author is working
- Richard Aplenc, responsible for distributed and collected data in the country where author is working
- Andishe Attarbaschi, responsible for distributed and collected data in the country where author is working
- Diana Averbukh, responsible for distributed and collected data in the country where author is
- André Baruchel, responsible for distributed and collected data in the country where author is
- Désirée Caselli, responsible for distributed and collected data in the country where author is working
- Julia Chisholm, responsible for distributed and collected data in the country where author is working
- Peter Downie, responsible for distributed and collected data in the country where author is
- Andreas H. Groll, responsible for distributed and collected data in the country where author is working
- Henrik Hasle, responsible for distributed and collected data in the country where author is working
- Jesper Heldrup, responsible for distributed and collected data in the country where author is working
- Jerzy Kowalczyk, responsible for distributed and collected data in the country where author is working
- Alvaro Lassaletta, responsible for distributed and collected data in the country where author is
- Marleen Renard, responsible for distributed and collected data in the country where author is working

- Fernanda Rivas Pereira, responsible for distributed and collected data in the country where author is working
- Jane Skeen, responsible for distributed and collected data in the country where author is working
- Jan Stary, responsible for distributed and collected data in the country where author is working
- Wim Tissing, responsible for distributed and collected data in the country where author is
- Athanasios Tragiannidis, responsible for distributed and collected data in the country where author is working
- Manickavalli Vaithilingum, responsible for distributed and collected data in the country where author is working
- Theo Zaoutis, responsible for distributed and collected data in the country where author is working
- Lillian Sung, responsible for distributed and collected data in the country where author is working

## 5) Writing the manuscript. The following authors were responsible for writing the manuscript:

- Thomas Lehrnbecher
- Richard Aplenc
- Andreas H. Groll
- Theo Zaoutis
- Lillian Sung

## 6) Contributors Listed in Acknowledgments:

- Marie-Chantal Ethier, helping active in developing the survey
- María Laura Lanzeni and Marco Baz-Bartels, translating the survey into Spanish
- Roswitha Lehne, data management