Manuscript no. HAEMATOL/2011/050682 entitled “Clinical and laboratory features of 103 patients from 42 Italian families with inherited thrombocytopenia derived from the monoallelic Ala156Val mutation of GPIb[alpha] (Bolzano mutation)”


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:
   • Patrizia Noris, Istituto di Ricovero e Cura a Carattere Scientifico Policlinico San Matteo Foundation, University of Pavia, Pavia. Email: p.noris@smatteo.pv.it
   • Anna Savoia, Institute for Maternal and Child Health - IRCCS “Burlo Garofolo”, University of Trieste, Trieste. Email: savoia@burlo.trieste.it
   • Carlo L Balduini, Istituto di Ricovero e Cura a Carattere Scientifico Policlinico San Matteo Foundation, University of Pavia, Pavia. Email: c.balduini@smatteo.pv.it

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: Patrizia Noris, Anna Savoia, Carlo L. Balduini

3) Design & Methods. The following authors were responsible for specific investigations:
   • Patrizia Noris, Silverio Perrotta, Alessandro Pecci, Sabina Russo, Silvana Magrin, Giuseppe Loffredo, Veronica Di Salvo, Giovanna Russo, Maddalena Casale, Marco Cattaneo, Carlo Baronci, Alfredo Dragani, Veronica Albano, Momcilo Jankovic and Saverio Scianguetta enrolled patients
   • Roberta Bottega and Daniela De Rocco performed haplotype analysis
   • Federica Melazzini and Elisa Civaschi evaluated bleeding tendency, platelet count, platelet size, platelet aggregation, platelet flow cytometry and serum TPO levels
   • Claudio Grignani investigated β1-tubulin polymorphism
   • Patrizia Noris, Maddalena Casale, Saverio Scianguetta, Roberta Bottega and Daniela De Rocco performed mutation screening
   • Federica Melazzini performed statistical analysis

4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
   • Patrizia Noris is responsible for tables 1 ad 2 and for figure 1

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
   • Patrizia Noris
   • Carlo L. Balduini
   • Anna Savoia
6) Contributors Listed in Acknowledgments:
This study was supported by grants of the Italian Ministry of Education, University and Research (PRIN 2009), the IRCCS Burlo Garofolo (Grant N 32/09), and Italian ISS (Istituto Superiore di Sanità; Grant: Italian/USA Rare Diseases).