

Haematologica  
HAEMATOL/2016/146316  
Version 3

Whole exome sequencing identifies genetic variants in inherited thrombocytopenia with secondary qualitative function defects

Ben Johnson, Gillian C. Lowe, Jane Futterer, Marie Lordkipanidze', David MacDonald, Michael A. Simpson, Isabel Sanchez Guiu', Sian Drake, Danai Bem, Vincenzo Leo, Sarah J. Fletcher, Ban Dawood, Jose' Rivera, David Allsup, Tina Biss, Paula H.B. Bolton-Maggs, Peter Collins, Nicola Curry, Charlotte Grimley, Beki James, Mike Makris, Jayashree Motwani, Sue Pavord, Katherine Talks, Jecko Thachil, Jonathan Wilde, Mike Williams, Paul Harrison, Paul Gissen, Stuart Mundell, Andrew Mumford, Martina E. Daly, Steve P. Watson, and Neil V. Morgan  
Collaborative Groups:

Disclosures: Paul Harrison was a previous consultant for Sysmex UK.

Contributions: BJ, GCL, ML, SPW and NVM designed the research. BJ, GCL, JF, ML, DM, MAS, ISG, SD, DB, VL, SJF, BD, JR, PH and NVM performed the research and analyzed data. GCL, DA, TB, PHB B-M, PC, NC, CG, BJ, MM, JM, SP, KT, JT, JW and MW provided patient samples and clinical data. GCL, ML, SPW and NVM undertook the research governance of the study. BJ and NVM wrote the paper and all authors critically reviewed and edited the paper. GL, PH, PG, SM, AM, MD, SPW and NVM coordinated the GAPP study.