Author's response to reviews

Title: Prevalence of TPMT and ITPA gene polymorphisms and effect on mercaptopurine dosage in Chilean children with acute lymphoblastic leukemia

Authors:

Mauricio J Farfan (mfarfan@med.uchile.cl)
Carolina Salas (csalas@calvomackenna.cl)
Cristina Canales (cristinacanales@ug.uchile.cl)
Felipe Silva (felipe.silva.marambio@gmail.com)
Milena Villarroel (milenavillarroel@manquehue.net)
Katherine Kopp (katitakopp@yahoo.com)
Juan P Torres (jptorres@med.uchile.cl)
Maria E Santolaya (msantola@med.uchile.cl)
Jorge Morales (jemoralv@puc.cl)

Version: 4 Date: 6 March 2014

Author's response to reviews: see over
March 6th, 2014

Dafne Solera
BMC-series Journals
BioMed Central

Dear Ms. Solera,

The authors hereby submit a revised version of the manuscript 1742622091919204 entitled “Prevalence of TPMT and ITPA gene polymorphisms and effect on mercaptopurine dosage in Chilean children with acute lymphoblastic leukemia”. In this 4th version of the manuscript we have addressed all the request made by referee 2.

1. check that ITPA rs1127354 is C198A transversion: shouldn't be 194C>A or 94C>A? (http://www.pharmgkb.org/rsid/rs1127354). Done
2. change "TPMT mutant" with "TPMT variant" (second paragraph of results). Done
3. add rs numbers of the SNPs genotyped. Done
4. Some parts of the text of the manuscript still need improvement in term of English language and editing. The manuscript was copyedited by Dr. Philip O. Anderson, Professor of Pharmacy from the UCSD Skaggs School of Pharmacy and Pharmaceutical Sciences, University of California.

Thank you for your efforts in reviewing this manuscript.

Sincerely yours,

Mauricio J. Farfán, PharmD, PhD
Assistant Proffesor
University of Chile