Manuscript no. HAEMATOL/2012/063172 entitled “Has the time for first-line treatment with second generation tyrosine kinase inhibitors in patients with chronic myelogenous leukemia already come? Systematic review and meta-analysis”

Authors: Ronit Gurion, Anat Gafter-Gvili, Liat Vidal, Avi Leader, Ron Ram, Adi Shacham-Abulafia, Mical Paul, Isaac Ben-Bassat, Ofer Shpilberg, and Pia Raanani

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

Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
• Ronit Gurion, Institute of Hematology, Davidoff Cancer Center, Rabin Medical Center, shay_gr@hotmail.com
• Anat Gafter-Gvili, Institute of Hematology, Davidoff Cancer Center, Rabin Medical Center, gn44@bezeqint.net
• Pia Raanani, Institute of Hematology, Davidoff Cancer Center, Rabin Medical Center, praanani@012.net.il

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: Ronit Gurion, Anat Gafter-Gvili, Pia Raanani, Isaac Ben-Bassat, Ofer Shpilberg

3) Design & Methods. The following authors were responsible for specific investigations (please detail):
• Ronit Gurion: acquisition of data, or analysis and interpretation of data
• Anat Gafter-Gvili: acquisition of data, or analysis and interpretation of data
• Liat Vidal: acquisition of data, or analysis and interpretation of data
• Mical Paul: acquisition of data, or analysis and interpretation of data
• Pia Raanani: analysis and interpretation of data

4) Results. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):
• Ronit Gurion was responsible for analysis and interpretation of data writing the results section (text), preparing all figures and tables
• Anat Gafter-Gvili was responsible for analysis and interpretation of data, writing the results section (text), preparing all figures and tables
• Avi Leader was responsible for conducting electronic searches and assisting in writing the text of results
• Ron Ram was responsible for conducting electronic searches and assisting in writing the text of results
• Adi Shacham-Abulafia was responsible for conducting electronic searches and assisting in writing the text of results
5) **Writing the manuscript.** The following authors were responsible for writing the manuscript:

- Ronit Gurion was responsible for drafting the article and final approval of the version to be published
- Anat Gafter-Gvili was responsible for drafting the article and final approval of the version to be published
- Pia Raanani was responsible for drafting the article and final approval of the version to be published
- Ron Ram: revising the article critically for important intellectual content; and final approval of the version to be published
- Mical Paul: revising the article critically for important intellectual content; and final approval of the version to be published
- Liat Vidal: revising the article critically for important intellectual content; and final approval of the version to be published
- Isaac Ben-Bassat: revising the article critically for important intellectual content; and final approval of the version to be published
- Ofer Shpilberg: revising the article critically for important intellectual content; and final approval of the version to be published
- Avi Leader: revising the article critically for important intellectual content; and final approval of the version to be published
- Adi Shacham-Abulafia: revising the article critically for important intellectual content; and final approval of the version to be published

6) **Contributors Listed in Acknowledgments:** -