

Manuscript no. HAEMATOL/2010/030494 entitled "Extensive pleural and pericardial effusion in CML during treatment with dasatinib at 100 mg or 50 mg daily"

Authors: Maria-Theresa Krauth, Susanne Herndlhofer, Maria-Theresa Schmook, Gerlinde Mitterbauer-Hohendanner, Ernst Schlögl, and Peter Valent

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:
- Maria-Theresa Krauth, Medical University Vienna, Austria; Department Internal Medicine I, Division Hematology & Hemostaseology; maria.krauth@meduniwien.ac.at
 - Peter Valent, Medical University Vienna, Austria; Department Internal Medicine I, Division Hematology & Hemostaseology; peter.valent@meduniwien.ac.at

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**: Maria-Theresa Krauth, Peter Valent

- 3) **Design & Methods**. The following authors were responsible for specific investigations (please detail):
- Maria-Theresa Krauth was/were responsible for 1) conception and design, acquisition of data, analysis and interpretation of data; 2) drafting the article and 3) final approval of the version to be published
 - Susanne Herndlhofer was/were responsible for 1) acquisition of data, analysis and interpretation of data; 2) revising the article critically for important intellectual content; and 3) final approval of the version to be published
 - Maria-Theresa Schmook was/were responsible for 1) acquisition of data, analysis and interpretation of data; 2) revising the article critically for important intellectual content; and 3) final approval of the version to be published
 - Gerlinde Mitterbauer-Hohendanner was/were responsible for 1) acquisition of data, analysis and interpretation of data; 2) revising the article critically for important intellectual content; and 3) final approval of the version to be published
 - Ernst Schlögl was/were responsible for 1) acquisition of data, analysis and interpretation of data; 2) revising the article critically for important intellectual content; and 3) final approval of the version to be published
 - Peter Valent was/were responsible for 1) substantial contributions to conception and design, analysis and interpretation of data; 2) revising the article critically for important intellectual content; and 3) final approval of the version to be published

- 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):
- Susanne Herndlhofer was responsible for patient`s characteristics (Table 1)
 - Maria-Theresa Schmook was responsible for radiographic data (Figure 1)

- Gerlinde Mitterbauer-Hohendanner was responsible for BCR/ABL mutation-analysis data

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

- Maria-Theresa Krauth was responsible for drafting , critically revising and finally approving the manuscript.
- Peter Valent was responsible for drafting , critically revising and finally approving the manuscript.

6) **Contributors Listed in Acknowledgments:** Supported by: Fonds zur Förderung der Wissenschaftlichen Forschung in Österreich