Manuscript no. HAEMATOL /2013/086207 entitled “A phase I study of escalated dose subcutaneous alemtuzumab given weekly with rituximab in relapsed chronic lymphocytic leukemia / small lymphocytic lymphoma”


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

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   • 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: Jennifer Brown, Arnold Freedman, and Donna Neuberg

3) Design & Methods. The following authors were responsible for specific investigations:
   • Jennifer Brown, Arnold Freedman, and Donna Neuberg were responsible for design of the study
   • Jennifer Brown, Evgeny Mikler, David Fisher, Ann LaCasce, Philippe Armand, Eric Jacobsen, Virginia Dalton, and Arnold Freedman were responsible for contributing and caring for patients and recording toxicity and efficacy data
   • Bradley Messmer, Laura Rassenti and Thomas Kipps performed the pharmacokinetic assays and the IGHV and ZAP70 assays. Matthew Davids, Jeffrey Supko and Lillian Werner performed analysis of the pharmacokinetic assays
   • Bethany Tesar, Stacy Fernandes, Sean McDonough, Jerome Ritz performed the correlative assays on lymphocyte subsets

4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
   • Jennifer Brown, Bradley Messmer, Matthew Davids, Jeffrey Supko, Sean McDonough, Jerome Ritz, and Arnold Freedman analyzed the data
   • Lillian Werner and Donna Neuberg performed statistical analyses
   • Jennifer Brown created Tables 1 and 2
   • Lillian Werner created Figure 1, Sean McDonough and Jennifer Brown created Figure 2, and Jeffrey Supko created Figure 3

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
   • Jennifer Brown wrote the paper
   • Bradley Messmer, Matthew Davids, Jeffrey Supko, Ann LaCasce, Bethany Tesar, Jerome Ritz, Donna Neuberg and Arnold Freedman edited the paper and provided feedback
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6) Contributors Listed in Acknowledgments:
   • Financial and material support was received from Genzyme, which transferred successively to Bayer, Genzyme, and eventually Sanofi during the course of the study