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## AUTHOR CONTRIBUTION FORM

|                     |  |
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| <b>Title</b>        | <b>Iron overload causes osteoporosis in Thalassemia Major patients through interaction with TRPV1 channels</b> |
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*Please describe the contributions of each author, indicating who was responsible for each part of the study and the preparation of the manuscript (collection of data, experiments, data analysis, generation of figures, interpretation of data, preparation of the text, etc.) :*

**FR, SP, SM and VDM were the principal investigator and takes primary responsibility for the paper; MT and MF recruited the patients; GB, LL, CT and DS performed the laboratory work for this study; GB and LL participated in the statistical analysis; BN and SP co-ordinated the research; FR, SP, SM, GB and LL wrote the paper; all other authors reviewed and contributed their comments to each draft and approved the final version of the manuscript.**