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Prospective study of thrombosis and thrombospondin-1 expression in Chuvash polycythemia

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Contributions: All authors critically reviewed the manuscript. Adelina Sergueeva, Galina Miasnikova and Daniel Okhotin participated in designing and conducting the study, and identifying study subjects. Binal Shah and Jihyun Song prepared granulocyte and platelet RNA and obtained reticulocyte RNA, and performed other laboratory tests. Mehdi Nouraie participated in data analysis and in writing the manuscript. Ekaterina Lisina, Sergei Nekhai, Tatianna Ammosova and Xiao Mei Niu participated in conducting the study and writing the manuscript. Josef Prchal participated in designing the study, genotyping, data analysis and interpretation, and writing the manuscript. Xu Zhang performed the genetic and genomic analyses and contributed to writing the manuscript. Victor Gordeuk conceived the study, organized logistics and recruitment of the participants, participated in data analysis and interpretation, and wrote the manuscript.