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

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- 2) Authors who participated in the conception of the study: Fiorina Giona, Lucio Gnessi
- 3) Design & Methods. The following authors were responsible for specific investigations:
 - Fiorina Giona was responsible for patient selection, management and monitoring
 - Massimiliano Rea and Annalisa De Vellis were responsible for samples and data collection
 - Stefania Mariani and Lucio Gnessi performed biomarkers of skeletal homeostasis and hormonal markers
 - Maria Luisa Moleti and Anna Maria Testi were responsible for monitoring patients
- 4) Results. The following authors were responsible for specific portions of the results, including figures and tables:
 - The results were generated by Fiorina Giona, Lucio Gnessi and Stefania Mariani
 - Fiorina Giona and Deborah Marzella were responsible for Figure 1
 - Fiorina Giona, Deborah Mrzella and Stefania Mariani were responsible for Figure 2 and online supplementary Tables
- 5) Writing the manuscript. The following authors were responsible for writing the manuscript:
 - Fiorina Giona was responsible for writing and revising the manuscript
 - Stefania Mariani, Lucio Gnessi, Luisa Moleti and Robin Foà were responsible for critically revising the manuscript
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