

## DECLARATIONS

Ethics approval and consent to participate: the study was approved by the institutional review board (prot. Professionisti\_OSS\_22)

Consent for publication: not applicable

Availability of data and material: no additional data are available. Data are available on reasonable request to the corresponding author.

Competing interests: the authors declare that they have no competing interests

Funding: not applicable

Authors' contribution:

Michael Battaglia: conceived and designed the analysis

Justin W. Arner: wrote the paper

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Daniel B. Haber: wrote the paper

Liam A. Peebles: wrote the paper

Annalise M. Peebles: critical revisions

Phob Ganokroj: critical revisions

Ryan J. Whalen: critical revisions

Matthew T. Provencher: conceived and designed the analysis

Guglielmo Torre: critical revisions

Riccardo Ciatti: critical revisions and submission according to guidelines of the journal

Pier Paolo Mariani: conceived and designed the analysis

Acknowledgements: not applicable