



**Geriatrics, Gerontology and Aging**

***Manuscript Compliance Checklist***

\*Based on the [WAME Manuscript Checklist](https://wame.org/manuscript-submission-checklist) & the [SciELO Open Science Compliance Form](https://wp.scielo.org/wp-content/uploads/Open-Science-Compliance-Form_en.docx)

1. **Prior publication**.

Has the manuscript been previously published in this form or another with significant similarity or overlap? Some situations may be acceptable; for example, most journals do not consider preprints or theses/dissertations as prior publications. ([See ICMJE for a discussion of overlapping publications](https://www.icmje.org/recommendations/browse/publishing-and-editorial-issues/overlapping-publications.html).)

Is the manuscript under consideration elsewhere?  ([See ICMJE for discussion of duplicate submission](https://www.icmje.org/recommendations/browse/publishing-and-editorial-issues/overlapping-publications.html#one).) Check all that apply.

☐▪No.

☐▪Yes. Prior publication: provide link, citation, and/ or other specifics.

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☐▪Yes. Under consideration elsewhere: provide specifics.

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2. **Preprints**.

Not sure what a preprint is? Please read more about it at <http://www.ggaging.com/preprint-policy>. Please consider that you can submit or deposit your manuscript in a preprint server recognized by the journal.

Was this manuscript published as a preprint?

☐▪No.

☐▪Yes. Name of the preprint server: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Preprint DOI:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. **Diversity, Equity, Inclusion, and Accessibility (DEIA) principles.**

Geriatrics, Gerontology and Aging is progressively implementing policies to comply with the recommendations of the Committee on Publication Ethics (COPE), World Association of Medical Editors (WAME), Associação Brasileira de Editores Científicos (ABEC), and the SciELO Program proposal.

a. How many authors coauthored this submission? \_\_\_\_\_\_\_

b. All named authors meet the journal’s criteria for authorship ([CRediT taxonomy](https://credit.niso.org/contributor-roles-defined/)), and all individuals who meet the criteria for authorship are named as authors (<http://www.ggaging.com/instructions-for-authors>).

☐▪No. Justify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪Yes.

c. How many authors identify themselves as women? \_\_\_\_\_\_\_\_

d. How many authors identify themselves as nonbinary? \_\_\_\_\_\_\_

e. How many different institutions were included as part of this research? \_\_\_\_\_\_

f. How many countries were included in this research (authorship or sampling)? \_\_\_\_\_\_\_

g. Are any of these countries considered low-income countries, according to the [World Bank](https://blogs.worldbank.org/opendata/new-world-bank-country-classifications-income-level-2022-2023)?

☐▪No.

☐▪Yes.

h. Were the authors concerned about adopting sampling and language in the report of this submission following the DEIA principles of the American Psychology Association (2023)?

☐▪No.

☐▪Yes.

i. Did the authors include or care about including participants and their families in validating research findings?

☐▪No.

☐▪Yes.

j. Did the authors consider adopting alternative forms of accessibility so that people with visual impairments could understand the figures and illustrations?

☐▪No.

☐▪Yes.

4. **Use of artificial intelligence (AI)/large language models.**

Were any AI-based systems used in any part of the research? (See [WAME](http://wame.org/page3.php?id=106) and [ICMJE](http://www.icmje.org/recommendations/browse/roles-and-responsibilities/defining-the-role-of-authors-and-contributors.html#four) recommendations.)

☐▪No

☐▪Yes. **Complete the following information:**

a. Which AI-based systems were used? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b. Which parts of the research included AI input? Indicate each and for what specifically AI was used, including the use of AI for research; editorial work (writing, editing, translation), referencing, design (making tables, figures, graphs, and photos); and search, classifying, analyzing, or doing bibliographic studies. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c. Did the authors review and revise the AI-generated outputs and text?

☐▪No.

☐▪Yes. What changes were made to the outputs? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

d. Were all the statements and references compiled by the AI-based system independently verified for accuracy?

☐▪Yes.

☐▪No.

e. The following information is included in the manuscript:

☐▪The abstract (if applicable) describes which parts included AI input.

☐▪For research manuscripts – the Methods describe how AI was used in the study, including:

* queries that were used and the specific date(s) on which the queries were run;
* the AI system used to answer the queries;
* the parts of the research and/or manuscript affected, including research components, text, tables, figures, appendix/supplement etc.;
* if AI was used in studies involving humans, how was AI use disclosed to participants, and how privacy/anonymity was preserved.

☐▪For nonresearch manuscripts – the manuscript includes:

* queries that were used and the specific date(s) on which the queries were run;
* the AI system used to answer the queries;
* the parts of the manuscript affected, including text, tables, figures, appendix/supplement etc.

☐▪Yes.

☐▪No. Provide the information here or as an attachment: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Authors of nonresearch manuscripts,***

***go to the end of the form to complete item 10.***

**Research manuscripts**

5. **Trial registration.**

Has the study been registered in a clinical trial database listed at <https://www.who.int/clinical-trials-registry-platform>? (See ICMJE for [requirements and rationale](http://www.icmje.org/recommendations/browse/publishing-and-editorial-issues/clinical-trial-registration.html).)

☐▪Yes. Provide database and trial registration number:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪No. Explain below:

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6. **Research ethics.**

(Please refer to our [Ethical oversight](http://www.ggaging.com/bioethical-policies), the [Declaration of Helsinki](https://www.wma.net/policies-post/wma-declaration-of-helsinki-ethical-principles-for-medical-research-involving-human-subjects/), and the [ARRIVE [Animal Research: Reporting of In Vivo Experiments] guidelines](https://arriveguidelines.org/) for more information.)

a. Has the research been approved by an independent local, regional, or national review board and/or animal ethics committee?

☐▪Yes. Provide the name of the committee and the institution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪No. Explain why not: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b. Did human participants provide written or oral consent?

☐▪Yes, written consent.

☐▪Yes, oral consent. Explain why oral rather than written consent was obtained: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪No consent was obtained. Explain why not: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪Animal research only.

7. **Study protocol.**

(See ICMJE [recommendations regarding protocol review](https://www.icmje.org/recommendations/browse/roles-and-responsibilities/responsibilities-in-the-submission-and-peer-peview-process.html#two).)

a. Has the study protocol been posted or published?

☐▪Yes. Provide citation and link: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪No. Please provide the study protocol as an attachment.

b. Are differences between the protocol and the manuscript explained in the manuscript?

☐▪ No

☐▪ Yes. Explain the differences here or in an attachment:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8. **Availability of research data and other materials.**

Authors are encouraged to make all research data (such as software codes and other materials) underlying their manuscript publicly available either prior to or at the time of publication. Exceptions are allowed in cases involving legal or ethical issues. The goal is to facilitate the evaluation of the manuscript and, if the manuscript is approved, to contribute to preserving and reusing the contents for research reproducibility.

Please refer to our [Data Sharing guide](http://www.ggaging.com/datasharing) and the [Instructions for Authors](http://www.ggaging.com/instructions-for-authors) for more information.

a. Are the research data underlying the manuscript already publicly available in their entirety and without restrictions, or will they be made available at the time of publication?

☐▪Yes, the research data are publicly available. Provide access information and URL:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪Yes, data are available upon request. Who will provide access and under what conditions?

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Titles and respective URLs, access numbers, or DOI files of the data underlying the manuscript are described below (use one line for each data):

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☐▪No.

( ) Data is available upon request from reviewers.

( ) After publication, data will be made available upon request.

( ) Data cannot be made publicly available.

Enter a justification:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9. **Research reporting.**

Was a reporting guideline used (e.g., CONSORT from [EQUATOR](http://www.equator-network.org/)) during the study and/or drafting of the manuscript? (See [recommendations](http://www.icmje.org/recommendations/browse/manuscript-preparation/preparing-for-submission.html#two) from ICMJE.)

☐▪Yes. Specify which reporting guideline was used and provide the respective completed checklist with the submission:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

☐▪No.

**10. Open peer review.**

a. Authors may choose from more than one type of open peer review. If the manuscript is approved, do the authors agree to publish the review reports alongside the manuscript?

☐▪Yes, anonymously.

☐▪Yes, the identities of authors, reviewers, and editors may be disclosed.

☐▪No.

b. Do the authors agree to interact directly with the reviewers responsible for evaluating their manuscript?

☐▪Yes.

☐▪No.