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1. Read this checklist and all submission guidelines thoroughly.
2. Use the eRxiv manuscript template to write your manuscript, keeping this checklist in mind.
3. After you've written your manuscript, use this checklist to review it. Be honest! eRxiv cannot publish your manuscript until it meets all of these requirements.
 - a. If you can't check "yes" for every item, your manuscript isn't ready yet. Go back to your manuscript, make any changes you need to, and then go through the checklist again.
 - b. If you can honestly check "yes" for everything on this checklist, you're ready to have your parent or mentor submit your manuscript for you!

Who did the work?

I did the experiments, collected and analyzed the data, and reported the results truthfully. Everything I've written about actually happened.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
I did the research and wrote the manuscript myself, without copying anyone else's words or using AI. Even if I got help from an adult, I did most of the work.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Anyone who helped with the research, analysis, or writing is listed as an author. I've shown the final draft to all of the authors I've listed, and they have approved it.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
I created all of the graphs, images, or pictures myself. If I didn't make them myself, I got permission from the original creator to use them OR have a license and am submitting it with my manuscript.	<input type="checkbox"/> Yes	<input type="checkbox"/> No

How did I format my manuscript?

I used black Arial Size 11 font, with 1.5x spacing. My section headings are bolded. Using this format, my manuscript is 11 pages or less from the Title through the Methods.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
I wrote everything in paragraph form. There are no bullet points or numbered lists.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
I used the template to write my manuscript and followed all of the directions.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If I have equations, I made sure they're clearly readable after I made my PDF.	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Do I have the right information in my manuscript?

I have a Title, Summary, Introduction, Results, Discussion, Materials and Methods, Acknowledgements (if I want to include them), References, Figures, and Appendix (if I need one). I have all of these sections, and I don't have any extras.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
I have a clear hypothesis that my research obviously tests.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
My Discussion is very detailed, fully analyzes my results, describes how my results	<input type="checkbox"/> Yes	<input type="checkbox"/> No

compare to previous knowledge, explains how I could improve my experiment, and tells what scientists still need to learn.

My materials aren't listed separately - instead, I describe them at the same time I describe how I used them in my methods. Yes No

Are my references formatted correctly?

My in-text citations are formatted as parenthetical numbers - they look like this (2) or this (37). Yes No

My references are listed in the order I used them, not in alphabetical order. Yes No

My references are formatted using a modified MLA-8 style, according to eRxiv's reference guidelines. Yes No

Are my figures and tables formatted correctly?

I have no more than 8 figures or tables when counted together. Yes No

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Each figure or table is clearly labeled (for example, "Figure 1" or "Table 3) and has a clear, detailed caption. Yes No

I have checked to make sure my images are high resolution and I can clearly read my tables and figures AFTER I turn my manuscript into a PDF. Yes No

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If my research used data from humans or animals, I have completed and uploaded a SRC/IRB form that is signed by adults who are not authors on my paper. (see the eRxiv website for more information on SRC/IRB forms and how to fill them out) Yes No

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