

Review of: "Effect of Supplementation with Moringa oleifera on Antioxidant and Oxidative Stress Biomarkers of Infertile Women: A Pilot Open-Label Randomized Clinical Trial"

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Potential competing interests: No potential competing interests to declare.

"The manuscript titled "Effect of Supplementation with Moringa Oleifera on Antioxidant and Oxidative Stress Biomarkers of Infertile Women: A Pilot Open-Label Case-Control Randomized

Clinical Study" tries to look for a noninvasive and natural solution for infertility. However, for a comprehensive recommendation, the manuscript needs to check for certain shortcomings."

- Clarify that *Moringa Oleifera* is a medicinal plant, and its parts are used for medicinal purposes; here, authors use its extract—what about its availability to common people?
- Use " Moringa Oleifera" in italics in all occurrences.
- The final study has only 10 samples—a very small sample size to draw any conclusion.
- The background section in the abstract is not clear and needs to be rewritten.
- In total, 60 subjects (30 in each group) were included, and an additional 60 served as a positive control. As per my suggestion, the work needs to include more subjects to reach a subjective conclusion.

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