

# 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 study 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 seems to be a real problem for women all over the world. And it was a good choice from the authors... but like any study, some simple questions must be answered clearly.

The authors used 2 grams of moringa as a daily dose for the patients.

On what basis did they use such a dose, and how did they calculate it?

PI add "infertile women, moringa supplemented" and "not supplemented" in the result table to be clearer for the reader.

In the discussion part,

Biomarkers of oxidative stress reported in the infertile women in this study confirm that oxidative stress plays a role in the normal reproductive process,

Could you please explain the mechanisms via which moringa fights oxidative stress?

I recommend a check-up for the spelling and grammar mistakes and adjusting the references format.

Otherwise, the study deserves publication. And congratulations to the authors