

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_89358
Title of the Manuscript:	Evaluation of some Trace Mineral Levels in Premenopausal and Postmenopausal Women within Port-Harcourt Metropolis
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

<https://www.journaljpri.com/index.php/JPRI/editorial-policy>

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>The title of this article is 'Evaluation of some Trace Mineral Levels in Premenopausal and Postmenopausal Women within Port-Harcourt Metropolis', in my opinion, author could change the title by emphasizing the word 'evaluation' into the different levels of trace mineral levels in postmenopausal women compared to premenopausal women.</p> <p>The purpose of this study is only mentioned in the abstract, not continued with introduction</p> <p>Changes in trace mineral levels are an essential phenomenon in postmenopausal women, with the influencing factors being very complicated. For example, nutrition, BMI, hormonal levels including how long the climate phase occurs, socioeconomic status, etc.</p> <p>Table 2 describes trace mineral levels over a certain period, divided every 5 years. In my opinion, if we know the duration of menopause data, it will be clear to know the pathophysiology of the decrease in trace element levels based on the age period.</p> <p>The existence of table 3 is not clear, please explain the relationship between the effect of alcohol on menopause and trace element levels. It is also worth mentioning in the discussion the usefulness of finding alcohol levels.</p> <p>There is no common thread between the results of the presented study, the discussions and the conclusions that had drawn. In introduction, the author described the psychological and physiological factors, followed by the levels of trace minerals, explained in the results and discussion. While the conclusions are still general in nature. Although oriented to the theory in the introduction still needed, you had better to go straight to the results and descriptions.</p>	
Minor REVISION comments	Some typos need to be fixed.	
Optional/General comments	References: there are citations from journals on psychological effects, trace minerals and the relationship between menopause and pre-menopause. There are several new journals (2017 – 2020), the latest year journals related to the purpose of this research.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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