

Review Form 3

Journal Name:	Advances in Research
Manuscript Number:	Ms_AIR_125295
Title of the Manuscript:	STUDY ON WEIGHT GAIN EFFORTS THROUGH INDIGENOUS TECHNICAL KNOWLEDGE
Type of the Article	Original Research Article

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PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	THIS MANUSCRIPT IS VERY IMPORTANT, MAINLY BECAUSE WE ARE DISCUSSING ABOUT ONE OF THE MOST SERIOUS DISEASE AND CAUSE OF DEAD	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes, the title is explanatory and eye-catching	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	<p>ABSTRACT</p> <p>Introduction: In India, under-five child malnutrition is a serious public health issue. This is demonstrated by the fact that India has one of the highest rates of underweight children worldwide.</p> <p>Aims: This paper aims to assess the spatial distribution of nutritional status of children of 1-5 years through weight-for-age, height-for-age, and weight-for-height data collected by the KVK. Preschoolers' dietary health was regressed on several sociodemographic factors after eliminating the effect of age. The information reveals that children's nutritional condition varies geographically and by gender in India.</p> <p>Methodology: A study was conducted in the Seoni district of Madhya Pradesh to eliminate malnutrition via using indigenous technical knowledge (ITK). The trials were conducted in three subsequent years viz 2020 to 2023. Primarily the training was conducted of mothers along with Anganwadi workers regarding the addition of sweet rice to children from 1-5 years age group.</p> <p>Results: Two servings a day were provided of sweet rice, were prepared by using Jaggery by adding water, desi ghee, and roasted rice dry fruits were added to it and then it was cooked for 15-30 min and given for 45 days. The average body weight gain after evaluation and personal interviews of mothers was recorded as 9.916 kg and the percentage change against farmers practice was 13.48.</p> <p>Conclusion: The study concluded that rice-grown areas and rice-dominant food habits for mothers and children should be adopted as sweet rice (ITK) the recommended practice against farmers' practice.</p> <p>Keywords: - Malnutrition, kids, body weight, rice consumption, sweet rice, food intake.</p>	
Are subsections and structure of the manuscript appropriate?	YES	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically	IN MY OPINION, THE MANUSCRIPT NEEDS TO BE GRAMMATICALLY CORRECTED. ALL MY SUGGESTIONS ARE IN THE MANUSCRIPT (IN RED).	

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sound? A minimum of 3-4 sentences may be required for this part.		
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. =	YES	
<u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications?		
<u>Optional/General</u> comments		

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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