

## Review Form 1.6

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	Ms_JPRI_78621
Title of the Manuscript:	Prevalence of Iron Deficiency Anemia among Adolescent School Children of Manipur, India
Type of the 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)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments	Known cases of thalassemia and hemoglobinopathies should be excluded from the study. Two simple screening tests should be done to exclude HbE, NESTROFT and DCIP. A brief discussion should be made on ferritin concentration and thalassemia/hemoglobinopathies. Hemoglobin E is highly is highly prevalent in Myanmar, particularly in Chin state, bordering with south-eastern part of India.	
<b>Optional/General</b> comments	Normal Hb conc with high ferritin can be seen in Hb E carriers (either heterozygote or homozygote). Hb E is highly prevalent in "Chin" ethnic groups who are settled in Chin State, North-Western part of Myanmar which is bordered with India (study area in this study). Hb E carrier state should be considered in this study population. Two simple hematological screening tests are suggested, NESTROFT and DCIP, to exclude Hb E carriers who can show falsely high or falsely normal ferritin level in the study population.	

### 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?	(If yes, Kindly please write down the ethical issues here in details)	

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