

Review Form 1.6

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	Ms_IJTDH_89782
Title of the Manuscript:	What relation of vitamin D levels and disease in children aged 0 to 12 years
Type of the Article	Article review

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.journalijtdh.com/index.php/IJTDH/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		
Minor REVISION comments	<p>There should be warning about the indiscriminate use of vitamin D without proper medical monitoring, which could cause intoxication and about the existence of clinical situations that could increase this risk, such as: granulomatous diseases (e.g. tuberculosis, chronic fungal infections), some lymphomas and Williams syndrome.</p> <p>It is true that the preparation of choice should be cholecalciferol or vitamin D3, which is a more active metabolite than ergocalciferol or vitamin D2, but attention should be drawn to some laboratory tests that measure only vitamin D3 metabolites, making it difficult to assess the therapeutic response to the use of vitamin D2. .</p> <p>Among the factors that hinder the synthesis of vitamin D, the following were missing: latitudes above 35-40°, high altitude, atmospheric pollution, cloudy weather, high concentration of melanin in the skin, sunscreen with a protection factor of 30SPF or higher, certain types of clothes fabrics, and closed environments.</p>	
Optional/General comments	<p>Good review. Well-prepared sequence, very well written and easy to follow and understand, despite the technicalities of academic language. Due to the importance of the subject addressed, I congratulate the team for the initiative.</p>	

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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