

REVIEWER'S REPORT

Manuscript No.: IJAR- 54629

Title: Impact of Vitamin D rates on risk of post-thyroidectomy hypocalcemia,

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		Good		
Techn. Quality		Good		
Clarity	Excellent			
Significance	Excellent			

Reviewer Name: Dr.Sumathi

Detailed Reviewer's Report

1. Hypocalcemia is a medical condition characterized by a low level of calcium in the blood, which can cause symptoms like muscle aches, cramps, and numbness.
2. It is caused by factors such as a lack of dietary calcium or vitamin D, certain medications kidney disorders and issues can include intravenous or oral calcium and vitamin d supplements.
3. A thyroidectomy is the surgical removal of all or part of the thyroid gland, a butterfly shaped gland in the neck that regulates metabolism, common reasons for the surgery include thyroid cancer, an overactive thyroid and goiters.
4. Potential side effects and complications include temporary hoarseness or voice changes from nerve damage, hypothyroidism that requires lifelong hormone replacement therapy and issues with the parathyroid glands.
5. A nutrient that the body needs in small amounts to function and stay healthy. Vitamin D helps the body use calcium and phosphorus to make strong bones and teeth.

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- 6. It is fat soluble in fats and is found in fatty fish, egg yolks and dairy products.**
- 7. Review points are significant and meaningful.**
- 8. Informations are less if possible can be added more.**
- 9. Result part only given tables can be added graphs for tables.**
- 10. Discussion need some more points.**
- 11. Summary points must be included.**
- 12. References should be in alphabetical order.**
- 13. After those corrections good to publish in your journal.**