

## REVIEWER'S REPORT

Manuscript No.: IJAR -52608

Date: 3/7/2025

### Title:

**Study of Serum Electrolytes in Acute Exacerbation of COPD Patients**

### 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		Good		
Significance		Good		

Reviewer Name: Dr.Sumathi

Date: 3/7/2025

### Reviewer's Comment for Publication.

*(To be published with the manuscript in the journal)*

*The reviewer is requested to provide a brief comment (3-4 lines) highlighting the significance, strengths, or key insights of the manuscript. This comment will be Displayed in the journal publication alongside with the reviewers name.*

Serum electrolytes are minerals in our blood that carry an electrical charge and play a vital role in maintaining our body's fluid balance nerve and muscle function.

### *Detailed Reviewer's Report*

- Serum sodium refers to the concentration of sodium in the blood. Normal serum sodium levels typically range from 135 to 145 milliequivalents per liter.**
- Acute exacerbation of chronic obstructive pulmonary disease is a sudden worsening of respiratory symptoms in COPD patients, requiring additional treatment.**

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- 3. Chronic obstructive pulmonary disease, is a condition caused by damage to the airways or other parts of the lung.**
- 4. This damage leads to inflammation and other problems that block airflow and make it hard to breathe.**
- 5. Informations are given good but very less.**
- 6. Significant points of flow chart can be added in introduction part .**
- 7. Discussion part should be added more with references.**
- 8. Summary parts must be included.**
- 9. References should be in alphabetical order.**
- 10. After those corrections can be published in your journal.**