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REVIEWER'S REPORT

Manuscript No.: IJAR- 54659

Title: Incidence of Hypophosphatemia in Patients with Severe Traumatic Brain Injury and Its Impact on Mortality: A retrospective study

Recommendation:	Rating	Excel.	Good	Fair	Poor
Accept as it is	Originality	Excellent			
Accept after minor revision	Techn. Quality	Excellent			
Accept after major revision	-				
Do not accept (Reasons below)	Clarity	Excellent			
	Significance	Excellent			

Reviewer Name: Dr. Sumathi

Detailed Reviewer's Report

- 1. Hypophosphatemia is a medical condition characterized by abnormally low levels of phosphate in the blood.
- 2. This can occur due to inadequate intestinal absorption, increased phosphate excretion, or a shift of phosphate into cells or bones.
- 3. Symptoms range from mild to severe and can include muscle weakness, bone pain, fatigue, confusion and even heart and respiratory issues in serious cases.
- 4. A traumatic brain injury is damage to the brain caused by an external physical force, such as a bump, blow or jolt to the head or a penetrating injury.
- 5. TBIs can result from accidents like falls and car crashes, assaults or explosions and their severity ranges from mild to severe depending on the impacts force.
- 6. Neurocritical care is a specialized branch of medicine that focuses on the intensive care of critically ill patients with neurological disorders.
- 7. Intensive monitoring of brain function, vital signs and neurological status. Aggressive treatment of underlying conditions.

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- 8. Rehabilitation therapies such as physical therapy, occupational therapy and speech therapy.
- 9. Neurocritical care is a vital service for critically ill patients with neurological disorders.
- 10. It aims to preserve brain function prevent further damage and optimize recovery. Patients receiving neurological care benefit from a multidisciplinary approach, specialized care, and intensive monitoring.
- 11. Abstract and key words are good to understand.
- 12. Informations are given with significant points.
- 13. Methodology part is good. Results part is awesome! But can be included graphs for results.
- 14. Discussion part is given sufficient information.
- 15. Summary points can be included.
- 16. References should be in alphabetical order.