

REVIEWER'S REPORT

Manuscript No.: IJAR-58200

Title: Impact of Anemia at Admission to Intensive Care on Patient Complications and Outcomes.

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	Excellent			
Clarity		Good		
Significance	Excellent			

Reviewer's ID: Dr. Sumathi

Detailed Reviewer's Report

1. Anemia is a blood condition where you lack enough healthy red blood cells or hemoglobin to carry adequate oxygen to your body's tissues . It causes fatigue, weakness, pale skin, and shortness of breath . The most common cause is iron deficiency, though it can also stem from vitamin deficiencies, blood loss, or chronic diseases.
2. Anemia is a common blood condition where your body lacks enough healthy red blood cells or hemoglobin to effectively carry oxygen to your tissues. Because your organs rely on oxygen to function, this lack of oxygenated blood often leads to symptoms like extreme fatigue, weakness, and shortness of breath.
3. An Intensive Care Unit (ICU) , also known as a critical care unit, is a specialized hospital department that provides continuous, 24-hour monitoring and life-sustaining treatment for patients with life-threatening illnesses or injuries.
4. A prognosis is the forecasted outcome of a medical condition or disease. It estimates the likelihood of recovery, expected survival time, potential complications, and overall quality of life based on an individual's diagnosis, physical condition, and statistical data.

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- 5. A blood transfusion is a common, life-saving medical procedure in which donated blood or specific blood components—such as red blood cells, platelets, or plasma—are delivered intravenously into a patient's bloodstream. It is used to replace blood lost due to injury or surgery, or to treat severe anemia, bleeding disorders, and other illnesses.**
- 6. A Surgical ICU (SICU) is a specialized hospital unit dedicated to the care of critically ill or injured patients who require intensive monitoring and a surgeon's expertise. Patients are admitted here to recover from major surgeries, severe trauma, or acute surgical emergencies.**
- 7. Casablanca is Morocco's largest city and economic capital, located on the Atlantic coast. While globally famous for the 1942 Humphrey Bogart film, today it is a bustling, cosmopolitan metropolis and a major international travel and cultural hub.**
- 8. Key words are excellent.**
- 9. Abstract is good.**
- 10. In result part for tables can be made graphs.**
- 11. Summary points also be added.**
- 12. References should be with alphabetical order.**
- 13. After those changes can be published.**