Peer Review

Review of: "Monitoring of Gentamicin Serum Concentrations Among Newborns in the Neonatal Ward at Hospital Sultan Ismail Petra, Malaysia"

Mohamed Nagy¹

1. Department of Pharmaceutical services and Sciences, Children Cancer Hospital, Cairo, Egypt

- 1. Abstract and Introduction are well written
- 2. Results: It is written that Random sampling and Invalid results are present; please clarify the reason for having both conditions
- 3. Table 1: Dosing Intervals are written as 24 hr and 36 hr. Clarify the guidelines you are using and which interval is used under which condition
- 4. The number of tables is too many (10 Tables); try to merge them
- 5. In the References section, there are superscripted letters before each reference, which is not clear
- 6. Discussion: Using only 4 references doesn't help in the discussion; try to enrich the discussion by adding more recent references
- 7. The reference count is very few, only 12 references
- 8. Adding a schematic figure describing the patient count from the study and the excluded numbers, in addition to the therapeutic and subtherapeutic patients, may help. You may check the schematic figure in this manuscript; it may help: https://doi.org/10.1080/17410541.2024.2360386

Declarations

Potential competing interests: No potential competing interests to declare.