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| Journal Name: | [**Asian Journal of Research in Medical and Pharmaceutical Sciences**](https://journalajrimps.com/index.php/AJRIMPS) |
| Manuscript Number: | **Ms\_AJRIMPS\_134203** |
| Title of the Manuscript: | **Impact of Testosterone propionate on semen quality and endocrine profile in male Wistar Rats** |
| Type of the Article | **Original Research Article** |

**General guidelines for the Peer Review process:**

**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.**

This journal’s peer review policy states that **NO** manuscript should be rejected only on the basis of ‘**lack of Novelty’**, provided the manuscript is scientifically robust and technically sound.

To know the complete guidelines for the Peer Review process, reviewers are requested to visit this link:

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback*(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimumof 3-4 sentences may be required for this part.** | **The dosage ad treatment duration of Testosterone propionate has its influence on sperm count, sperm motility, sperm morphology as well as testicular function and exogenous administration of Testosterone propionate does have its impact on endocrine profile of the body also. Hence its research on these parameters are important in order to reduce the infertility cases to some extent.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **Yes** |  |
| Is the manuscript scientifically, correct? Please write here. | Yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | It would be better to add some more references |  |
| Is the language/English quality of the article suitable for scholarly communications? | Language quality can be improved in conclusion section |  |
| Optional/Generalcomments | **This is a novel and quality research and can be recommended for publication after necessary corrections** |  |

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| **PART 2:** | | |
|  | Reviewer’s comment | Author’s comment*(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | The experimental protocol of the present study was thoroughly reviewed and approved by the University of Port Harcourt ethical Committee with Reference no: UPH/CEREMAD/REC/MM98/048, University of Port Harcourt, Choba, Rivers State, Nigeria |  |
| **Are there competing interest issues in this manuscript?** | - |  |
| **If plagiarism is suspected, please provide related proofs or web links.** | - |  |

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| **PART 3: Declaration of Competing Interest of the Reviewer:** |
| I declare that I have no competing interest as a reviewer |

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| **PART 4: Objective Evaluation:** | |
| Guideline | MARKS of this manuscript |
| Give OVERALL MARKS you want to give to this manuscript  ( Highest: 10 Lowest: 0 )  **Guideline:**  Accept As It Is: (>9-10)  Minor Revision: (>8-9)  Major Revision: (>7-8)  Serious Major revision: (>5-7)  Rejected (with repairable deficiencies and may be reconsidered): (>3-5)  Strongly rejected (with irreparable deficiencies.): (>0-3) | **9** |

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| **Editorial Comments (This section is reserved for the comments from journal editorial office and editors):** | |
|  | Author’s Feedback |
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| Name of the Reviewer | Dr. Rooh Ul Amin |
| Department of Reviewer | Animal Husbandry |
| University or Institution of Reviewer | Department of Animal Husbandry Kashmir |
| Country of Reviewer | India |
| Position: (Professor/lecturer, etc.) of Reviewer | Veterinary Assistant Surgen |
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