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| Book Name: | [**Research Perspective on Biological Science**](https://www.bookpi.org/bookstore/product/research-perspective-on-biological-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_6302** |
| Title of the Manuscript: | **Repeat Breeding Syndrome and its Management Protocols in a Dairy Farm** |
| Type of the Article | **Book Chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**Asian Journal of Research in Animal and Veterinary Sciences, 8(3): 455-462, 2025.**

**DOI: 10.9734/ajravs/2025/v8i3373**

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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 minimum of 3-4 sentences may be required for this part.** | **This study evaluated repeat breeding syndrome (RBS) in sixty dairy cows, identifying cystic ovarian degeneration (≈55%) as the major cause. Three hormonal protocols—Select synch, Ovsynch, and PGF₂α plus PGF₂α—successfully synchronized estrus, with conception rates reaching 100% under natural service. Estrus onset and duration were comparable across groups. Findings suggest that hormonal treatments are effective for improving fertility in RBS cows, though success also depends on semen quality, AI precision, and the use of natural service where needed.** |  |
| **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.**  **-** | **yes** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Need to be improved a lot |  |
| Optional/General comments |  |  |

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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?** | *(If yes, Kindly please write down the ethical issues here in detail) no* |  |

**Reviewer details:**

**Vinod Vk, India**