

## Review Form 1.6

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| Journal Name:            | <a href="#">Journal of Pharmaceutical Research International</a>       |
| Manuscript Number:       | Ms_JPRI_77745  |
| Title of the Manuscript: | DOSE REGIMENS OF OXYTOCIN FOR LABOUR AUGMENTATION : A NARRATIVE REVIEW |
| Type of the Article      | Review Article   |

### **General guideline for Peer Review process:**

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 guideline for Peer Review process, reviewers are requested to visit this link:

<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>

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**PART 1: Review Comments**

|  | <b>Reviewer's comment</b>   | <b>Author's comment</b> (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|---|--|
| <p><b>Compulsory</b> REVISION comments</p> | <ul style="list-style-type: none"> <li>- The article presents the analysis of oxytocin based on the data obtained from 2391 pregnant women. It was found that oxytocin improves the quality of labor, as there were four contractions in 10 minutes.</li> <li>- The abstract contains a phrase with starts with lowercase and the word "goal" should be at plural: "one amongst the goal of MCH care is safe delivery with smart feto-maternal outcome."</li> <li>- In the abstract, the word "High" should appear in lowercase because it is inside the phrase.</li> <li>- The marks (1) and (2) should be deleted from the abstract. They are even placed after the phrases ends with a point.</li> <li>- In the abstract, delete the command from "At,the same time".</li> <li>- Do not repeat the same verb inside the same phrase, such in "Thus,this will help health care professional for better understanding on use and its effect during labor which will help", where the verb "help" appears twice.</li> <li>- Use the plural form of the word "woman" as "women" in the phrase "2391 pregnant woman".</li> <li>- The fragment "The high-dose regimens varied across the various trials; the range of beginning of the dose is four to ten mili-unit/minute (mU/min), with will increase in dose starting from four to 7 mU/min and most rates starting from four to 90 mU/min. The Low-dose programme commences infusion at a spread of 1-4 mU/min, with rate will increase starting from one to 2 mU/min and most rates move between 1 and 32 mU/min as mentioned in one systematic review. Intervals of step-up of hormone doses vary from 15 minutes to 60 minutes across the trials." is copied from the article Melese Gezahegn Tesemma, Demisew Amenu Sori, Desta Hiko Gameda. "High dose and low dose oxytocin regimens as determinants of successful labor induction: a multicenter comparative study", BMC Pregnancy and Childbirth, 2020. It should be cited and rephrased.</li> <li>- The whole fragment "High-dose was conjointly related to a rise in spontaneous deliveries and a shortened labor. whereas the chance of hyperstimulation was exaggerated with high-dose hormone, there was no proof of a rise in adverse maternal or infant outcomes with this approach to worrismatic on maternal-fetal outcome." does not contain the right reference and it was taken word-by-word from the article Shu-Qin Wei, Zhong-Cheng Luo, Hui-Ping Qi, Hairong Xu, William D. Fraser. "High-dose vs low-dose oxytocin for labor augmentation: a systematic review", American Journal of Obstetrics and Gynecology, 2010.</li> <li>- The Conclusion section should be enriched and it should name the future work which will be done.</li> <li>- More recent references from be used from the last 2-3 years to support the ideas of the article.</li> </ul> |  |

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| <b>Minor</b> REVISION comments   |  |  |
| <b>Optional/General</b> comments |  |  |

**PART 2:**

|   | <b>Reviewer's comment</b>  | <b>Author's comment</b> <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|--|---|
| <b>Are there ethical issues in this manuscript?</b> | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |   |

**Reviewer Details:**

|                                  |   |
|----------------------------------|---|
| Name:                            | <b>Marin Iuliana</b>                                |
| Department, University & Country | <b>University POLITEHNICA of Bucharest, Romania</b> |