

## Review Form 1.6

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| Journal Name:            | <a href="#">Journal of Applied Life Sciences International</a> |
| Manuscript Number:       | Ms_JALSI_76331   |
| Title of the Manuscript: | PREVENTION AND CONTROL OF INFECTIONS                           |
| Type of the Article      | Original Research 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>

**Review Form 1.6**

**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) |
|-------------------------------------|--|--|
| <b>Compulsory</b> REVISION comments | <p>The Manuscript is important since infection prevention and control measures must be intensified by professionals to avoid and reduce as much as possible the transmission of viruses and the spread of other microorganisms during the practices of any health care provided, regardless of whether the patients are or not with additional precautions and isolation, bringing safety to patients and professionals.</p> <p>Considering everything exposed and based on the evidence presented, it is observed that the recommendations proposed in the article are effective for the prevention and control of infections, however, in addition to this measure, it is suggested to include the following: an observation in the manuscript that the ideal is that a situational diagnosis of the exposure of each hospital is carried out, so that the reality of the infectious agents in the unit is known, minimizing the exposure to pathogens, including Sars Cov2.</p> <p>It is also important to note in the manuscript that posters containing guidelines on standard precaution measures are also displayed in the service environments, to guide the follow-up of the internal flow, aiming at the collaboration of professionals to prevent and reduce infections in the work environment.</p> <p>Also emphasize the need for hospitals to adopt strategies for continuous assessment of the effectiveness of Hospital Infection Control Practices and their impact on the quality of health care, as they are essential for improvements and for the improvement of care practice.</p> |  |
| <b>Minor</b> REVISION comments      | <p>Considering that the manuscript is a guide to good internal practices to prevent and reduce infections in hospital units, it is suggested:</p> <ul style="list-style-type: none"> <li>○ The observation that each hospital unit identifies the risks to infectious agents they are exposed to in order to implement the appropriate standard precaution measures according to their reality.</li> <li>○ The observation of posters is suggested to indicate the standard precaution measures, aiming at the collaboration and attention of professionals to follow up on the measures.</li> <li>○ Adoption of continuous assessment strategies for the implemented measures.</li> </ul>   |  |
| <b>Optional/General</b> comments    | <p>The study is a challenge to be achieved regarding hospital infection control practices, as it involves changes in professional behavior and in the management of health services.</p>   |  |

**PART 2:**

|   | <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) |
|---|--|--|
| <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:**

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|----------------------------------|-----------------------------|
| Name:                            | <b>Evela da Silva Magno</b> |
| Department, University & Country | <b>Brasil</b>               |