

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_81649
Title of the Manuscript:	DIAGNOSIS OF GENITAL TUBERCULOSIS BY CARTRIDGE BASED NUCLEIC ACID AMPLIFICATION TEST IN SUBFERTILE WOMEN OF RURAL HOSPITAL
Type of the Article	Study Protocol

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:

<https://www.journaljpri.com/index.php/JPRI/editorial-policy>

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PART 1: Review Comments

	Reviewer's comment	Author's comment (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)
Compulsory REVISION comments	<ul style="list-style-type: none"> ❖ The proposed study title is informative. The outcome of this study without any doubt will be relevant in medical science advancement. ❖ However, there are fewer grammatical and spelling errors that must be addressed. ❖ Also, the font size was not homogenous (some areas were 11 while other areas were 8). These need to be corrected. ❖ There was no abbreviation section in your study protocol making it difficult to decode some abbreviations in the manuscript. The author(s) must be correct these anomalies. ❖ Although some corrections were made (using the blue font colour) by the reviewer, much revision needed to be done. ❖ The author(s) should respond to the reviewer's comments ON 1-31 as shown in the manuscript. <p>COMMENTS: Check Comments ON1-31 in the manuscript and respond accordingly COMMENT ON1: Delete the "too" Check your grammar in this paragraph. Always start a new statement with a capital letter. You did not state clearly your study objective in the abstract.</p> <p>COMMENT ON2: Your introduction requires a little more literature review on what is already known about this topic in order to justify the research question. You may check this reference for more details: " Nwabuko OC. Relationship between some Hematologic Parameters (ESR, CBC) and CD4-Positive Lymphocyte Count in HIV Sero-Positive Anti-Retroviral-Naïve Individuals with Tuberculosis Co-Infection. <i>J Blood Lymph</i> 2018; 8: 212. doi:10.4172/2165-7831.1000212."</p> <p>COMMENT ON3: Indicate full meaning of Tb in your abbreviations section. Why are the font sizes different in some areas? You should use same font size in all cases.</p> <p>COMMENT ON4: Rephrase your opening statement of introduction.</p> <p>COMMENT ON5: Indicate full meaning of ICMR.</p> <p>COMMENT ON6: Delete 'year.' Line 4 Introduction.</p> <p>COMMENT ON7: Delete 'year.' Line 4 Introduction.</p> <p>COMMENT ON8: Delete "the cause being" (Introduction Paragraph 3 Line 3). Check manuscript.</p> <p>COMMENT ON9: Is it 'tuberculous peritonitis' or 'tuberculosis peritonitis.' Check manuscript.</p> <p>COMMENT ON10: You are repeating same statement you made in the Abstract. Rephrase this statement in a more scholarly fashion. Paragraph 4 Introduction. Check manuscript.</p> <p>COMMENT ON11: You must justify reason for definitive and non-specific test for diagnosis of tuberculosis. Check manuscript.</p> <p>COMMENT ON12: Indicate full meaning of USG in your abbreviation section.</p>	

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	<p>COMMENT ON13: Kindly explain! Check manuscript.</p> <p>COMMENT ON14: Is it gigantic or giant epitheloid cells? Check manuscript.</p> <p>COMMENT ON15: Indicate full meaning of AFB! Check manuscript.</p> <p>COMMENT ON16: Indicate full meaning. Is it Lowenson Jenson or what?</p> <p>COMMENT ON17: It is preferable to use "Thangappah et al." and not "Thangappah et colleagues" as in-site citation. Check manuscript.</p> <p>COMMENT ON18: Delete dash (-). Check manuscript.</p> <p>COMMENT ON19: Is it "age-old "or "age-long." Check manuscript.</p> <p>COMMENT ON20: Check your grammar. Also you do not start a statement with small letter. Check corrections done before! Check manuscript.</p> <p>COMMENT ON21: Your rationale should be as comprehensible as possible, with no ambiguity.</p> <p>COMMENT ON22: Check your research question. Is it in keeping with your problem, intervention, comparisons and outcome? What happens to Diagnosis of FG TB? Is it not a problem to be demystified from your study?</p> <p>COMMENT ON23: What of if it is the other way round: "prospective observational tertiary care centre-based study"?</p> <p>COMMENT ON 24: Indicate full meanings of CBC, ESR and TST in your abbreviation sections.</p> <p>COMMENT ON25: Go through the formula for deriving your sample size for clarity. What is Z42? How did you get 0.04 from 1-19%? $Z^2 \cdot P(1-P)/D^2$ should be the correct formula. You should include the reference for this sample size formula.</p> <p>COMMENT ON26: Consider rephrasing this statement to: "Therefore, it will be beneficial in detection of genital tuberculosis." Check manuscript.</p> <p>COMMENT ON27: Your study aim should be hypothetical: "if" is preferable to "that" in this case. Therefore you should rephrase this statement: "This study aims to establish if CBNAAT has better..."</p> <p>COMMENT ON28: Indicate full meaning of ATT in your abbreviations section.</p> <p>COMMENT ON29: Indicate full meaning of IUI in your abbreviation sections.</p> <p>COMMENT ON30: The references are not well arranged. Numbers 1-3 are not in alignment with other numbers.</p> <p>COMMENT ON31: Full stop (.) and nor comma (,). Always put a full stop (.) at the end of your reference</p>	
<p>Minor REVISION comments</p>		
<p>Optional/General comments</p>		

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PART 2:

	Reviewer's comment	Author's comment <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>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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