Reviewer's report

Title: Utilization of Prevention of Mother to Child Transmission [PMTCT] Services among Pregnant Women in Western Nigeria

Version: 1 Date: 24 May 2012

Reviewer: Reva Tripathi

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Please number your comments and divide them into

- Major Compulsory Revisions

Authors have talked of utilization of PMTCT services but data is restricted to the subjects knowledge etc. at first ANC visit. It is during pregnancy that PMTCT services are most likely be utilized. It is possible that a patient does not know/utilize service prior to ANC visits but uses them subsequently. Data on use in later pregnancy and deliveries is not available. This is therefore more representative of utilization of voluntary counseling and testing centers rather than of PMTCT services.

Abstract:
1. No.of patients in methods and results is different
2. method only talks of recruitment
Title does not include comparison
4. Study instruments-Awareness of the means of transmission should be in part B and not C as it is part of knowledge
Socioeconomic status is determined by location of resident - what is the connection? Pl specify.?
Use of PMTCT services prior to ANC visit - but inclusion criteria state point of first contact during AN period with no previous health talk. Then where is the question of prior use and for what? Do the authors really expect patients from this kind of setting to utilize services prior to pregnancy?

- Minor Essential Revisions
. Spellings need to be corrected for example dermographic, christains etc
. Table of utilization of PMTCT services does not mention difference between teenagers and elder women

- Discretionary Revisions
Details of Background of study area are not specifically relevant to widely different or international readers

**Level of interest:** An article of limited interest

**Quality of written English:** Needs some language corrections before being published

**Statistical review:** Yes, but I do not feel adequately qualified to assess the statistics.

**Declaration of competing interests:**

I declare that I have no competing interests