Reviewer's report

Title: Cost Effectiveness of Option B Plus for Prevention of Mother-to-Child Transmission of HIV in Resource-Limited Countries: Evidence from Kumasi, Ghana

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Reviewer: Sophie Desmonde

Reviewer's report:

This paper presents results from a Cost Effectiveness analysis comparing Option B and Option B+ in Ghana. The model features a "future pregnancy" component, often neglected by other studies, and this is the main strength of the paper. However, the results reported by the authors are difficult to adapt to context since most model inputs are from other settings, where the HIV epidemic differs in both the HIV prevalence among pregnant women and the PMTCT uptake. A previous review stated several limitations and major revisions which authors have considered and accounted for.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests