Review of: "Factors Associated with Contraceptive Use Among Migrant Female Head Porters in the Kumasi Metropolis"

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Potential competing interests: No potential competing interests to declare.

"Factors Associated with Contraceptive Use among Migrant Female Head Porters in the Kumasi Metropolis"

The title:

Smart and area of concern as evidenced from your introductory part of your work, it says 17% of pregnancies in Ghana were unwanted. In order to prevent such burden of unwanted pregnancy and its complication, utilization of modern contraceptive methods are crucial especially Kumasi Metropolis. *It is better to be your title more specific i.e. "Modern contraceptive" b/c you emphasized only modern contraceptives one.*

Abstract:

Good work, it signifies blue print of your whole document. Since the nature of your study design is cross sectional it is better to change the word “determinants”.

Introduction:

Great work, you described well but summarize and put your objective in the last paragraph.

Methods:

Clear and good sampling and data collection technique however I couldn’t get your sample size and sample size determination.

Results:

I try to go through your result it is good however I think you need to re-check your final model. Because some of the covariates are not statically significant but you reported as statically significant associated with your outcome variable for example “Knowledge of HIV status (AOR =1.034; CI=0.428-2.500) and Multiple sexual partner (AOR =0.450; CI=0.060-3.3770)”. Take a look the confidence interval it holds 1.

Discussion and conclusion: should be logical and based on only the findings of your study.

Thank you, I am glad and privileged to see your work!