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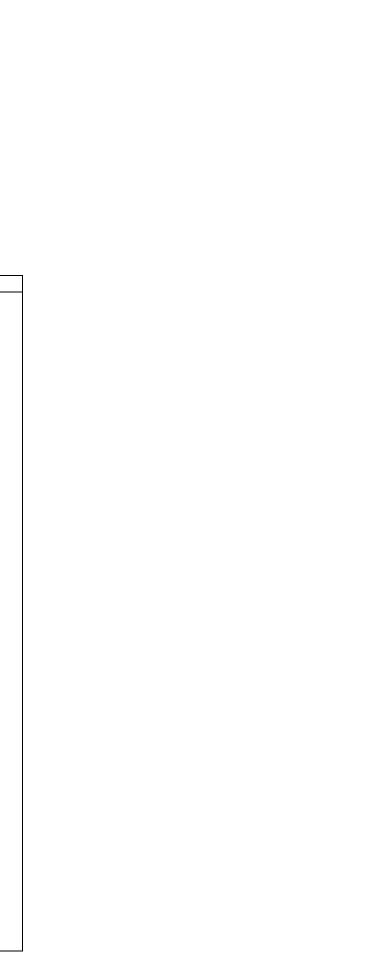
## **SDI FINAL EVALUATION FORM 1.1**

#### PART 1:

Journal Name:	British Journal of Medicine and Medical Research
Manuscript Number:	2014_BJMMR_14539
Title of the Manuscript:	Sexual Behaviour of Secondary School Students in Port Harcourt

#### PART 2:

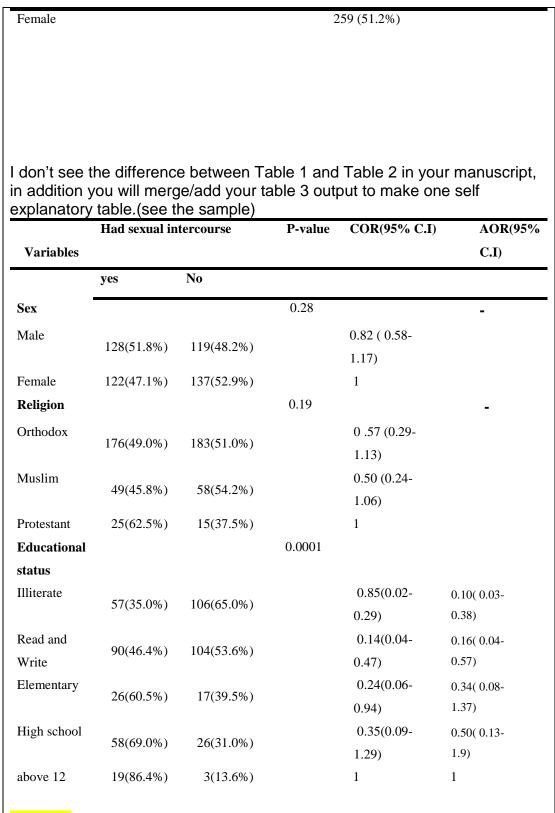
PARI 2:	
FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Dear Authors, I am very interested in your research and I	
believe it show great finding for concerned bodies. I recommend	
you see the comment I made, I believe they are critical and	
hope the study will be published.	
Page 3 starting from line 16 The sample size was estimated using a single proportion sample size formulae by considering the following parameters: Prevalence of63% reported by Owolabi et al[8], 95% CI, and 5% of margin of error, with 1.5 Design effect and 20% for the non-response rate. Considering resource, a total number of 1080 students were recruited for this study	
<b>Page 4, Line 10,</b> it is better to say, The questioners were adopted from the sexual behaviour section of the 2013 Youth Risk Behaviour Survey questionnaire.	
<b>Page 4 starting from line 11</b> Data were entered into SPSS Version 20.0 statistical software. Univariate analysis was done to describe the socio-demographic characteristics and Sexual behavior of the study participants. To identify independently associated factors, multiple logistic regression model was produced by having sexual intercourse as outcome variable. All explanatory variables that were associated with the outcome variable in the bivariate analysis ( $P = \le 0.05$ ) and variables consistently found to be associated with occurrence of sexual intercourse in other studies were included in the logistic regression model. Odds Ratio (OR) and their 95% Confidence Intervals (CI) were calculated.	
Result section	
Your table 1 should be discussing socio demographic and sexual behavior of the study participants.(see the sample table)	
Variables Frequency (percentage)	
Sex	
Male 247(48.8%)	



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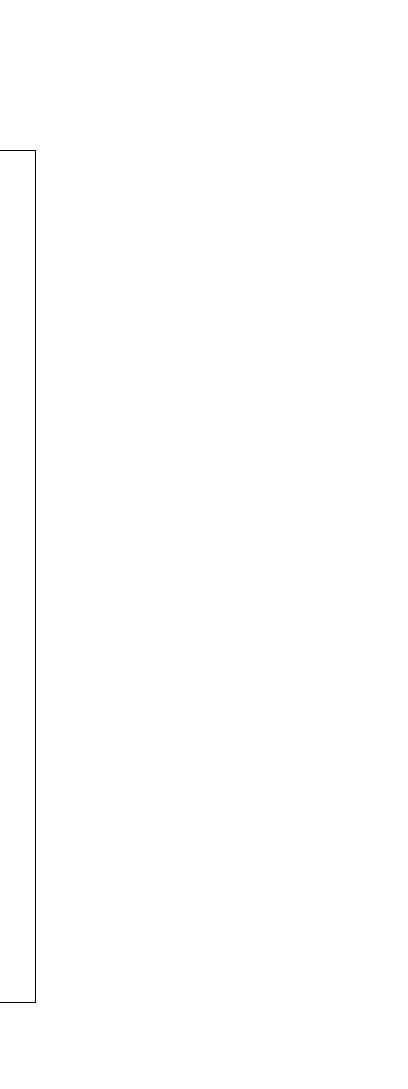
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### Page 8

**Be careful while looking output in the SPSS analysis and your interpretation of the result in table 3.** For example in the logistic regression table 3. Those who





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Watching Pornographic Movies had lesser odd of having sexual intercourse than their counter part (meaning Watching Pornographic Movies is protective). This is the opposite of what you have been discussing (result and discussion part) in the whole paper, similar care to the other variables too.

#### **Reviewer Details:**

Name:	Nebiyu Negussu
Department, University & Country	Disease prevention, Ethiopia Somali Regional Health bureau, Ethiopia