



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2013_AJEA_7366
Title of the Manuscript:	COMPARATIVE GENDER DIMENSIONS IN FOOD UNSECURED FARM HOUSEHOLDS IN ORSU LOCAL GOVERNMENT AREA OF IMO STATE, NIGERIA
Type of the Article	

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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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	Table 3.0, which shows the computed food insecurity indices of farm households in Orsu Imo State, should include a column showing whether the male-headed household indices are significantly different from the indices for female-headed household. This will show whether the variations are statistically significant. The author may use the Chi-Square (χ^2) test to compare the parameters. Table 4.0, which presents the probit estimates of factors determining food insecurity in farm households in Orsu, should provide columns for marginal effects in the male and female categories. This will provide a better opportunity to explain how the explanatory variables influence the food insecurity in farm households.	Indices of the observations in male-headed and female-headed farm households were tested for significance using Chi-square statistical tool of difference and included in Table 3.0. Marginal effect of the variables were determined except for 'marital status' and 'status of farming' and included in separate columns for both male-headed and female-headed farm households (Table 4.0).
Minor REVISION comments	The author should explain about target population and the instruments used collect the cross-sectional data. In addition, there may be a need to describe the validity and reliability of the tools used in the data collection. Did the author pretest the research instruments prior to actual data collection?	Addressed in the text now.



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<u>Optional/General</u> comments	Update the references (some references are really ancient!).	Updated to the best of what is available to me now.