



SDI Review Form 1.6

Journal Name:	International Blood Research & Reviews
Manuscript Number:	Ms_IBRR_43172
Title of the Manuscript:	Effect of ABO Blood Group on Anthropometric Indices among Young Adults of Yoruba Ethnicity
Type of the Article	Research 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>)

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	Sample size is not calculated and I think this sample is too small to get such conclusions	Estimated sample size was be determined using STATA statistical software (version 10) formula for estimation of sample size studies; $N = \frac{4 \times \sigma^2 (Z_{crit} + Z_{pwr})^2}{D^2}$ <p>N = Total number of sample size, $\sigma = 0.05$, Z_{crit} = Standard normal deviate corresponding to selected significance criteria. It is a constant factor and it equals to 1.960 Z_{pwr} = Standard normal deviate correspondence to selected statistical power. It is a constant factor and equal to 1.282, D = the effect size of 4% = 0.04. $N = \frac{4 \times (0.05)^2 (1.960+1.282)^2}{(0.04)^2} = 65$ N was rounded up to 80 which was equally divided among the four groups</p>
Minor REVISION comments	It is well written but small sample size and biased results due to this small size sample	The sample size was based on the formula used above.
Optional/General comments		