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| Journal Name: | [**Archives of Current Research I****nternational**](https://journalacri.com/index.php/ACRI) |
| Manuscript Number: | **Ms\_ACRI\_133577** |
| Title of the Manuscript:  | **Anthropometric Circumferential Body Measurements of the Yoruba and Igbo Ethnic Groups in Nigeria** |
| Type of the Article | **Original Research Article** |

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| PART 1: Comments |
|  | Reviewer’s comment**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **The article sheds light on the anthropometric differences of 2 major tribes in Nigeria. It broaden knowledge of human variability despite participants living in same region. This has application in public health, sport science, fashion and ergonomics. The findings add value to knowledge base in genetic, environment and life style showing how a range of influence on body structure and composition. The study reveals the need to factor in health intervention, sport training program and design culture tech clothing with population in questions in mind.** |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **The title reflect the content and focus of the study. Yet, slight change may be recommended to make it more engaging and capture a better element-type of study****“Comparative Anthropometric Circumferential Measurement of Yoruba and Igbo Ethnic Groups in Nigeria”** |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | **The abstract section is clear with necessary elements in right order. Yet can be improved by adding specific findings to the key numerical result like circumference measurement to help readers understand the main outcomes. In the same vein, authors must clarify practical applications to public health, fashion, sport and ergonomics** |  |
| Is the manuscript scientifically, correct? Please write here. | The work is not only scientifically sound but also robust as the author used appropriate statistical tool. The large sample size in the study ensure precision/reliability.Author need to spelt out limitation like the importance of regional dietary pattern or socio-economic factors. We are also concern about the inter-observer reliability assessment done. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | The reference materials are recent and relevant. Yet, authors may need to add those anthropometric studies on African population or global composition to add to the robustness of the discussion |  |
| Is the language/English quality of the article suitable for scholarly communications? | Clear and concise language for academic purpose. May which to change “sexual differences were shown among both ethnics groups except….” to“sexual differences were observed between the ethnic groups, except for head circumference….” |  |
| Optional/General comments | **Need to include graphs or chart to visually compare the measurement between the two group for easy accessibility for readers.** |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?**  | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewer details:**

**Olawuwo Samuel Olutunde, University of Jos, Nigeria**