

Editor's Comment:

For manuscript 2019/BJI/47857, the following queries need to be attended:

1) Title of article is not appropriate and full of grammatical errors. It is suggested to rephrase to:

The effect of *Nigella Sativa* and *Piper Guineense* aqueous extracts on the *in vivo* expression profile of lipid and sex hormones

2) Line 19-21: Should standardize the use of plant extract naming. It is suggested to use scientific name rather than common name of plant (e.g. use *Piper guineense* and *Nigella sativa* instead of uziza and black seed)

3) Line 193-202: More detail description on the procedure for lipid and hormone assays is needed.

4) Institutional ethical committee approval statement on the use of animal in this study is needed.

5) Line 209: Should be $p < 0.05$, not $p = 0.05$.

6) Table 3 to 5: Lack of statistical comparison and annotation of each measured parameters among the different groups.

7) Table 6 to 9: Lack of statistical comparison and annotation for control and induced group among the 3 different week of treatments.

Editor's Details:

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