

Correction needed for the sentences below:

Line 64-67: High levels of pro-inflammatory cytokines; IL-1, IL-6, and IL-8 and increased numbers of CD45-positive leukocytes was observed in women douching in lime juice, indicating the presence of a mucosal inflammatory response (7).

Sentence required modification:

Line 89-90: The approval on the use of animal act right was obtained from the Institutional Animal Care Committee of Bingham University, Karu, Nigeria.

Line 96: Correct "Group 2 received 1.5 /kg body weight" into "Group 2 received 1.5 ml/kg body weight"

Line 109: Correct "Hormonal assay;" into "Hormonal assay:"

Line 109-112: Correct the sentence "Blood sample was collected in a reagent bottle for determining plasma level of Follicles Stimulating Hormones (FSH) and Luteinizing Hormone (LH) micro-well enzyme Radio-immuno-assay method produced by Syntro Bioresearch Inc. of United State of America (USA) as described by (11,12,13)"

Line 113: Correct "Statistical Analysis;" into "Statistical Analysis:"

Line 113-114: Convert the last words "at an "P<0.05" into "and a value of P<0.05 was taken as significant"

Line 153-154: Correct the sentence "Lime juice is a natural spermicide (14 a contraceptive substance that reduces sperm concentration to prevent pregnancy."

Line 185- 160: Correct "observed by *Bakare et al, 2012*," which is in sentence "The undiluted lime juice----- hormone during early proestrus" by removing the year.

Similarly, remove the year whenever it is being mentioned after a name in the discussion section.

Line 184: The words "Lime juice" should be converted to "lime juice".

Many thanks to the reviewer, the correction has been made as requested and accordingly. DARE BABATUNDE JOSEPH