

Erratum: Pro-inflammatory Cytokine Response and Genetic Diversity in Merozoite Surface Protein 2 of *Plasmodium falciparum* Isolates from Nigeria

In the article titled, “Pro-inflammatory cytokine response and genetic diversity in merozoite surface protein 2 of *Plasmodium falciparum* isolates from Nigeria”, DOI: 10.4103/2277-9175.192631 of Advanced Biomedical Research^[1], the reference numbers cited in the three sentences in the “Result” section of the article are incorrect.

The correct reference numbers cited in the sentences should appear as below:

1. Over all Mean MOI was low compared to what was reported by Amodu *et al.*^[20] and Ojurongbe *et al.*^[21]
2. In all the sites, there was a predominance of FC27 alleles consistent with reports from previous investigations in Nigeria,^[22] but contrary to reports from Oceania, Barry *et al.*,^[23] and Mohammed *et al.*^[24]
3. This identified the importance of determination of *P. falciparum* genetic diversity in control, elimination and in vaccine design which has been shown to be strongly related with distance and population differentiation.^[25]

Reference

1. Ajibaye O, Osuntoki AA, Ebuehi AO, Iwalokun BA, Balogun EO, Egbuna KN. Pro-inflammatory cytokine response and genetic diversity in merozoite surface protein 2 of *Plasmodium falciparum* isolates from Nigeria. *Adv Biomed Res* 2016. [Doi: 10.4103/2277-9175.192631].

DOI: 10.4103/2277-9175.218033