**Author’s response to reviews**

**Title:** Examining Plasmodium falciparum and P. vivax clearance subsequent to antimalarial drug treatment in the Myanmar-China border area based on Quantitative Real-Time Polymerase Chain Reaction

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1. BioMed Central strongly encourages that all datasets on which the conclusions of the paper rely should be available to readers. We particularly encourage authors to ensure that nucleic acid sequences are deposited in publicly available repositories (see a list of suitable repositories at http://www.biomedcentral.com/submissions/editorial-policies#availability+of+data+and+materials).

Our response:
Mutation type of each of the codon positions of respective genes as well as mdr1 gene copy number among fast and delay clearance P. falciparum samples are provided in Additional file 2 and made available to the readers.

2. Please ensure that your manuscript contains a Declarations section before the references, with all of the following subsections:

* List of abbreviations

* Ethics approval and consent to participate (please move the subsection that is currently in Methods)

* Availability of data and materials

* Competing interests

* Funding

* Authors' contributions

* Acknowledgements.

Our response:

These subsections are inserted before References according to the above order

a) The "Availability of data and materials" section should detail where the data supporting your findings can be found (including information found in any supplementary files). If you do not
wish to share your data, please state (in the "Availability of data and Materials" section) that data will not be shared, and explain the reason. If all the data supporting your findings is contained within the manuscript, or will be shared upon request, please state so in the "Availability of data and materials" section. Please note that identifying/confidential patient data should not be shared.

Our response:

The section is inserted before References

b) We would appreciate if you clarify the contribution of ZY, LC and GY, and separate JNWOEL into three initials.

Our response:

Done

c) Please move the funding information into a separate funding section

Our response:

Done

3. At this stage, we would appreciate if the manuscript text document and any related files that you submit do not contain any tracked changes, comments, highlights or text in different colours.

Our response:

Done