## Prolonged Zika Virus RNA Detection in Semen of Immunosuppressed Patient

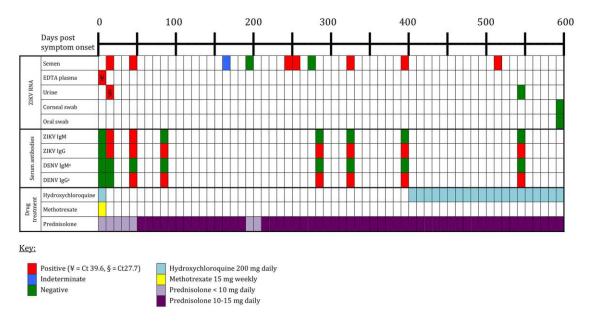
## **Appendix**

## Modifications to real-time reverse transcription PCR methods for detecting Zika virus RNA

We used real-time reverse transcription PCR methods described by Pyke et al. (1) with the following modifications: we incorporated MS2 as an internal control; made slight changes to the forward primer and added a second probe to better cover African strains; and we replaced of the 3' TAMRA dye on the probes with BHQ1.

## Reference

1. Pyke AT, Daly MT, Cameron JN, Moore PR, Taylor CT, Hewitson GR, et al. Imported Zika virus infection from the Cook Islands into Australia, 2014. PLoS Curr. 2014;6:1–7.



**Appendix Figure.** Clinical case timeline of PCR and serology investigations, and drug treatment for patient with immunosuppression and prolonged presence of Zika virus RNA in his semen.