

# Supplementary Figures

## **Global repertoire of human antibodies against *Plasmodium falciparum* RIFINs, SURFINs, and STEVORs in a malaria exposed population**

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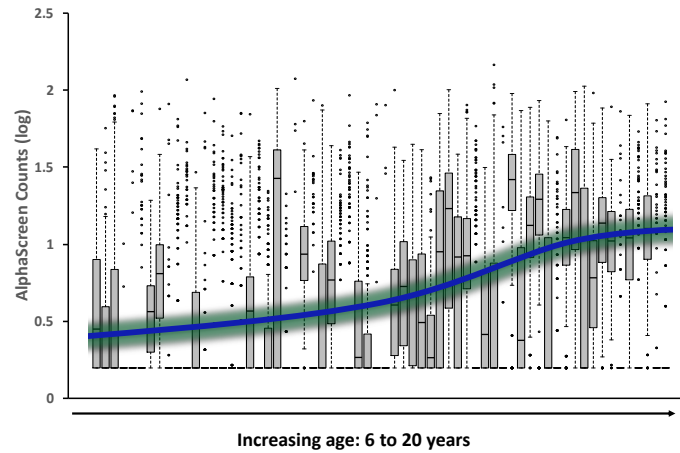
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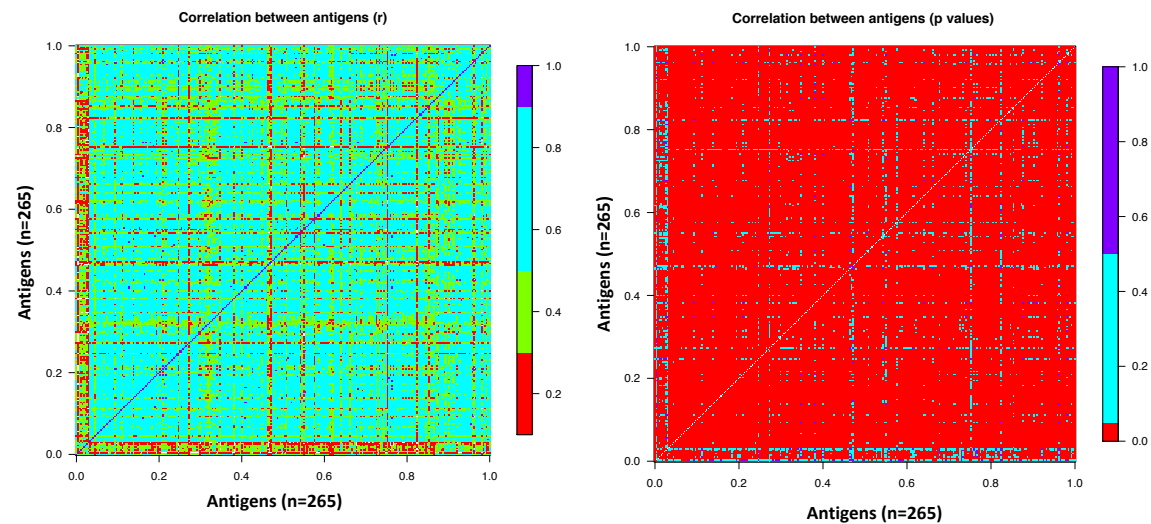
**Fig S1**

**A**



A. Overall seroreactivity of each individual showed an age dependent increasing trend. Box plots illustrate medians with 25<sup>th</sup> and 75<sup>th</sup> percentile and whiskers for 10<sup>th</sup> and 90<sup>th</sup> percentile of antibody responses to RIFINs, STEVORs, and SURFINs. The blue line indicates a trendline with confidence intervals presented as shadow.

**B**



B. Antibody acquisition correlation matrix. The value score for the  $r$  correlation coefficients and the corresponding  $P$  values are shown on the right of each matrix.