**Supplemental Figure 1. HIV antibody levels (as measured by LS-VITROS S/Co) and antibody avidity (as measured by Vitros Avidity Index or AI) correlate over time on ART.** Data points correspond to the LS-VITROS and AI measurements for each participant at 1 year (n=101), 4 years (n=101) and 6-15 years (n=66) after ART initiation.

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**Supplemental Figure 2. Participants with higher HIV antibody responses at year 1 of treatment have higher levels at year 4 of treatment.** Data points correspond to the antibody levels (as measured by LS-VITROS S/Co) and antibody avidity (as measured by Vitros Avidity Index or AI) for each participant at 1 year and 4 years (n=101).

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