**Supplementary Figure 1.** Participants were randomized to two different directly observed (DOT) dosing regimens of 33%, 67%, or 100% daily dosing regimens with TAF/FTC. Dosing regimens were each 12 weeks in duration (shaded rectangles on left and right of figure), separated by a 12-week washout period (open space, center). Weekly visits were conducted, at which time DBS samples were collected, throughout each regimen and washout period.

**Supplementary Figure 2.** Tenofovir-diphosphate (TFV-DP) and emtricitabine-triphosphate (FTC-TP) concentrations in DBS obtained by fingerstick (FS) vs. concentrations from a paired DBS from venipuncture (pipette).



