



**Supplementary Figure 1. Significant differences in VL suppression were identified based on the ART regimen.** Non-nucleoside reverse transcriptase inhibitors (NNRTI), Protease Inhibitor (PI), Intensified ART 1 (efavirenz/maraviroc/raltegravir-based), Intensified ART 2 (dolutegravir/maraviroc-based), Integrase strand transfer Inhibitor (INSTI). ns: not significant, \*\*\*\* p < 0.0001.