

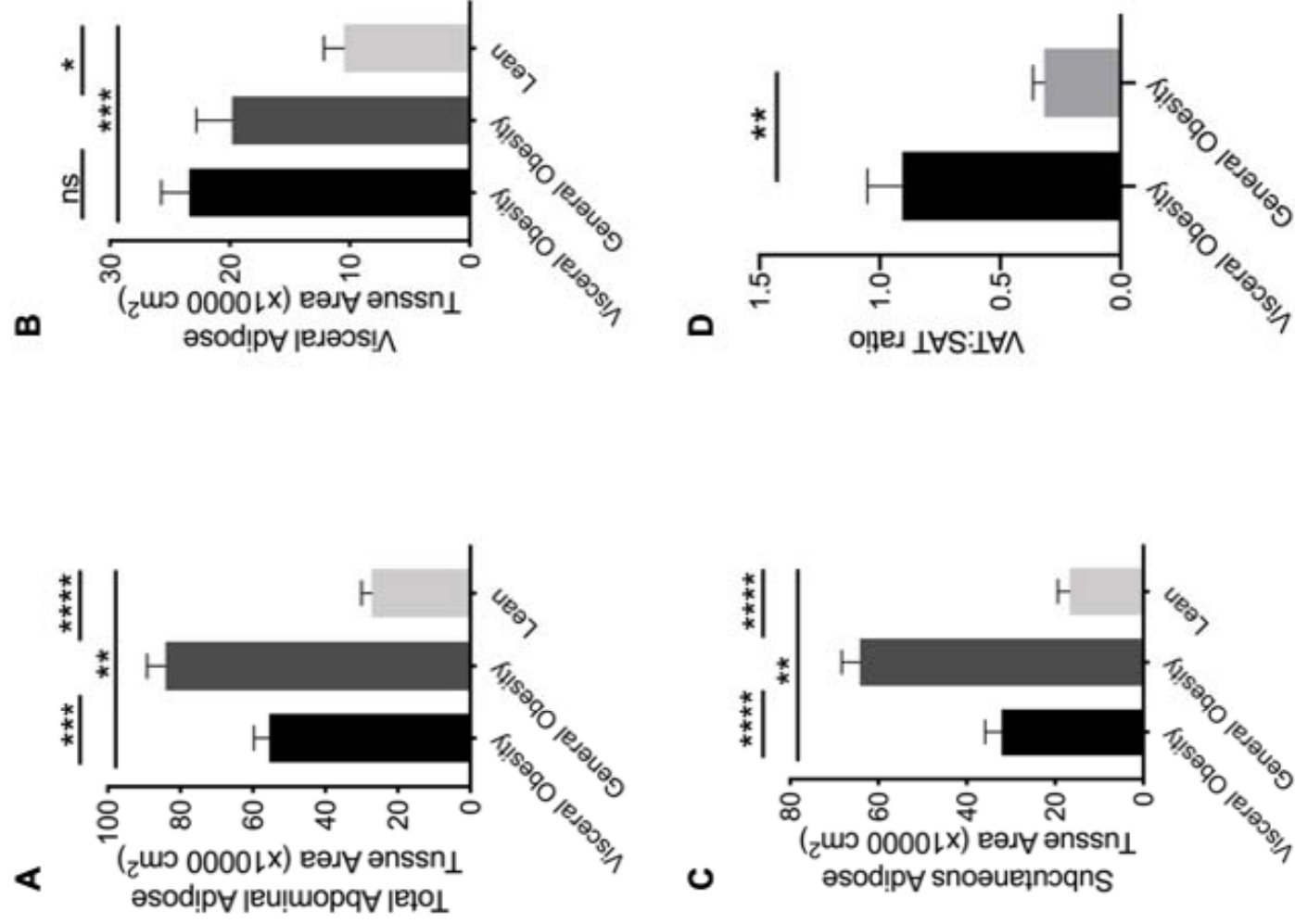


Figure S1. Body composition of study participants by abdominal CT imaging (A-D). $p < 0.05$, $^{**}p < 0.01$, $^{***}p < 0.005$, $^{****}p < 0.0001$ as determined by Kruskal-Wallis test; pair-wise comparisons by Wilcoxon rank-sum test.

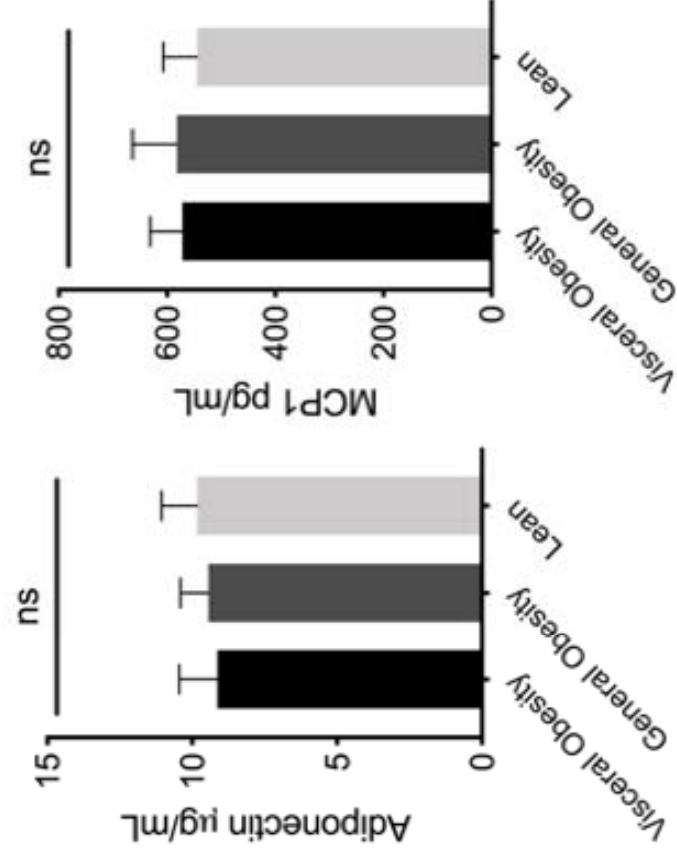


Figure S2. Circulating adiponectin and MCP1 in HIV+ participants with visceral and general obesity compared with lean body type. $p < 0.05$, $**p < 0.01$, $***p < 0.005$, $****p < 0.0001$ as determined by Kruskal-Wallis test; pair-wise comparisons by Wilcoxon rank-sum test.

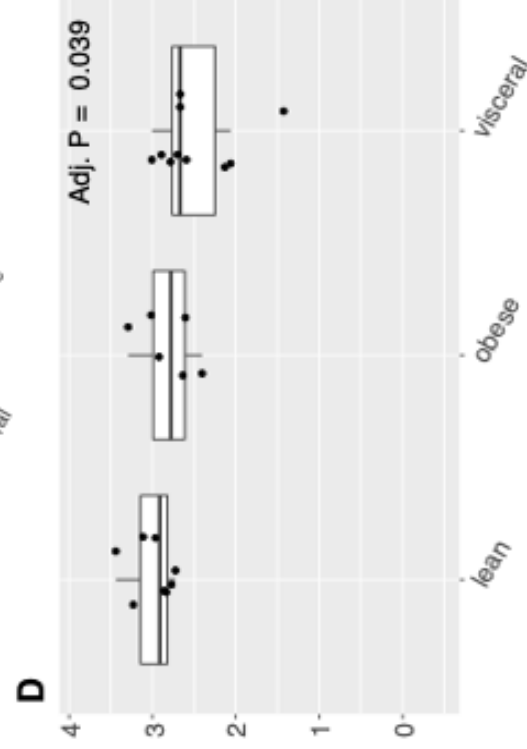
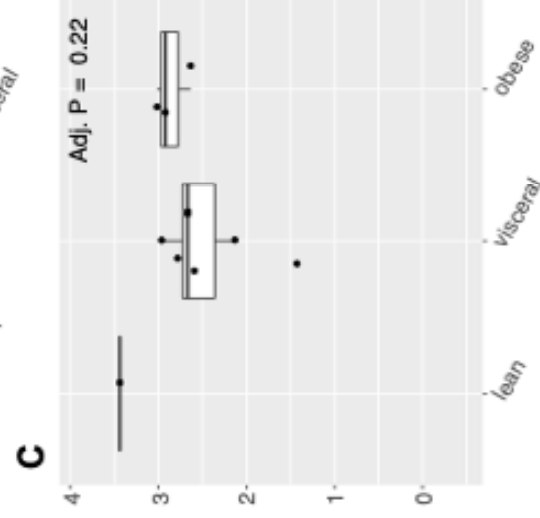
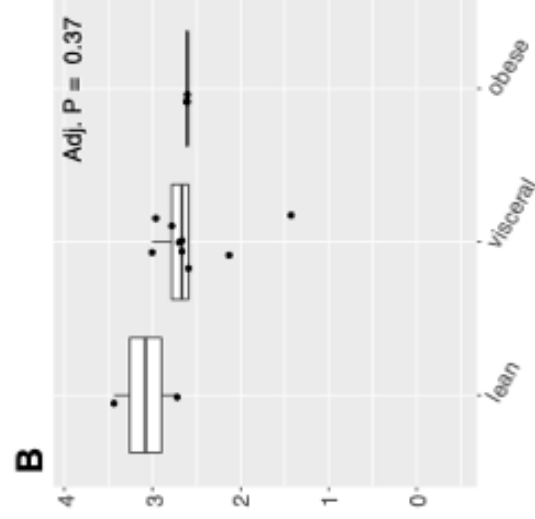
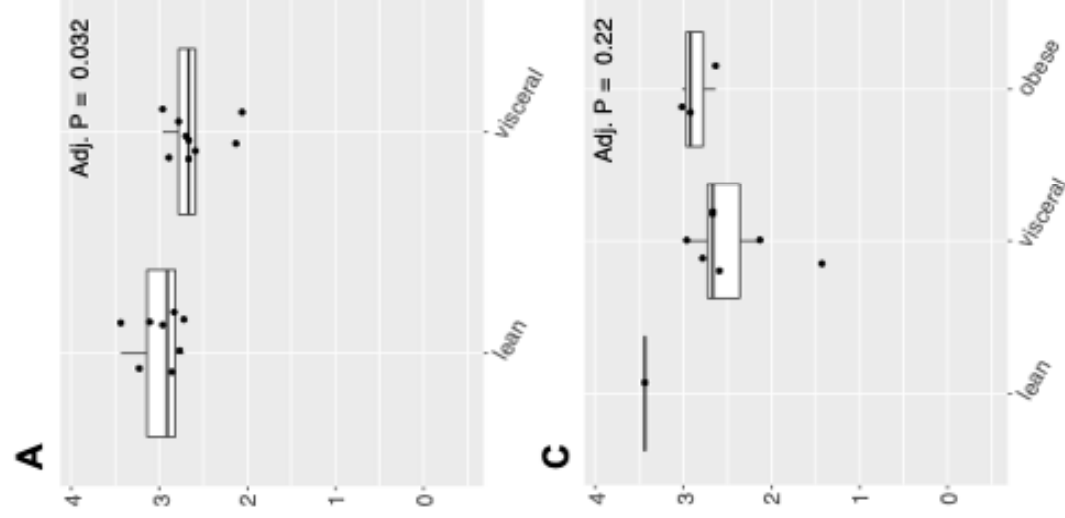


Figure S3. Microbial community diversity analysis (Shannon Diversity Index) by body type limited to MSM (**A**), participants ever on Zidovudine (**B**), participants ever on first-generation PIs (**C**) and participants with HIV-1 viral load <400 copies/mL (**D**) as determined by Kruskal-Wallis test