

**Supplementary Table 15. Sexual behavior characteristics of individuals in cohorts from the U.S.**

	HIV Uninfected (n=51)	HIV Infected ART-treated (n=20)	HIV Infected ART-untreated (n=12)
Gender (Female/Male MSM/Male non-MSM)	6/25/20	11/3/6	7/2/3
Partner Gender (Men/Women/Both/No Answer)	22/1/2/26	3/4/0/13	2/1/1/8
Receptive anal intercourse in the past 2 days (all without a condom, all Male MSM) n, (%)	3, (6%)	0	0
Receptive anal intercourse in the past 30 days (all Male MSM) n, (%) (Protected/Unprotected/Both/Unknown)	11, (22%) (2/6/3/0)	3, (15%) (1/2/0/0)	3, (25%) (0/1/1/1)
Rectal insertion in the past 2 days n, (%) (Female/Male MSM/Male non-MSM)	6, (12%) (0/6/0)	2, (10%) (1/1/0)	1, (8%) (0/1/0)
Rectal insertion in the past 30 days n, (%) (Female/Male MSM/Male non-MSM)	10, (20%) (0/10/0)	3, (15%) (1/2/0)	3, (25%) (0/3/0)
How often do you use a condom? (always/sometimes/never)	15/13/23	9/9/2	3/8/1

Results from a survey collected on a subset (n = 83) of the Boston Cohort characterizing sexual behavior, divided by HIV phenotype. All responses are subsetting further by preferred gender and whether the subject self-identifies as MSM (men-who-have-sex-with-men). Additional information pertaining to the responses are contained in corresponding parentheses.