

Supplemental Table. Characteristics of sexually active men who have sex with men¹, National HIV Behavioral Surveillance, United States, 2005-2014

Characteristic	2005		2008		2011		2014	
	n	%	n	%	n	%	n	%
Race/Ethnicity								
American Indian/Alaska Native	48	0.4	50	0.5	75	0.8	63	0.7
Asian/Native Hawaiian/Pacific Islander	467	4.1	266	2.9	272	2.9	224	2.3
Black	2026	17.9	2188	23.7	2485	26.9	2652	27.7
Hispanic/Latino ²	2962	26.1	2232	24.1	2407	26.1	2523	26.3
White	5247	46.3	4024	43.5	3665	39.7	3668	38.3
Other ³	580	5.1	487	5.3	325	3.5	455	4.7
Age group (years)								
18 - 19	452	3.9	453	4.9	363	3.9	228	2.4
20 - 24	1783	15.6	1618	17.5	1989	21.5	1732	18.0
25 - 29	1909	16.7	1711	18.5	1750	18.9	2109	21.9
30 - 39	3877	33.9	2562	27.7	2190	23.7	2487	25.8

40 - 49	2536	22.1	1980	21.4	1873	20.2	1686	17.5
≥50	894	7.8	929	10.0	1088	11.8	1394	14.5
Education								
<High school	629	5.5	496	5.4	427	4.7	348	3.6
High school diploma or equivalent ⁴	1969	17.2	2125	23.2	2215	24.1	2081	21.8
Some college or technical degree	3323	29.0	3021	33.0	3143	34.2	3089	32.3
College degree/postgraduate education	5523	48.3	3516	38.4	3392	37.0	4048	42.3
Sexual identity								
Homosexual	9603	84.6	7504	81.2	7573	82.1	7831	81.5
Bisexual	1620	14.3	1634	17.7	1550	16.8	1649	17.2
Heterosexual	130	1.1	102	1.1	102	1.1	125	1.3
Venue Type								
Bars/Clubs	6395	55.8	6204	67.0	6088	65.8	6256	64.9
Other Venues	5056	44.2	3049	33.0	3165	34.2	3380	35.1
Self-reported HIV status								
HIV-positive	1440	12.6	1101	11.9	1244	13.4	1586	16.5

HIV-negative	8943	78.1	7049	76.2	7131	77.1	7424	77.0
HIV-unknown	1068	9.3	1103	11.9	878	9.5	626	6.5
City								
Atlanta, Georgia	862	7.5	347	3.8	558	6.0	507	5.3
Baltimore, Maryland	672	5.9	502	5.4	452	4.9	497	5.2
Boston, Massachusetts	716	6.3	283	3.1	417	4.5	302	3.1
Chicago, Illinois	1066	9.3	566	6.1	501	5.4	519	5.4
Dallas, Texas	.	.	509	5.5	471	5.1	500	5.2
Denver, Colorado	842	7.4	544	5.9	547	5.9	515	5.3
Detroit, Michigan	.	.	388	4.2	460	5.0	512	5.3
Fort Lauderdale	663	5.8	.	.	.	.	.	.
Houston, Texas	485	4.2	448	4.8	509	5.5	508	5.3
Los Angeles, California	1405	12.3	537	5.8	520	5.6	524	5.4
Miami, Florida	814	7.1	529	5.7	504	5.4	534	5.5
Nassau-Suffolk, New York	.	.	281	3.0	339	3.7	338	3.5
New Orleans, Louisiana	.	.	478	5.2	488	5.3	517	5.4

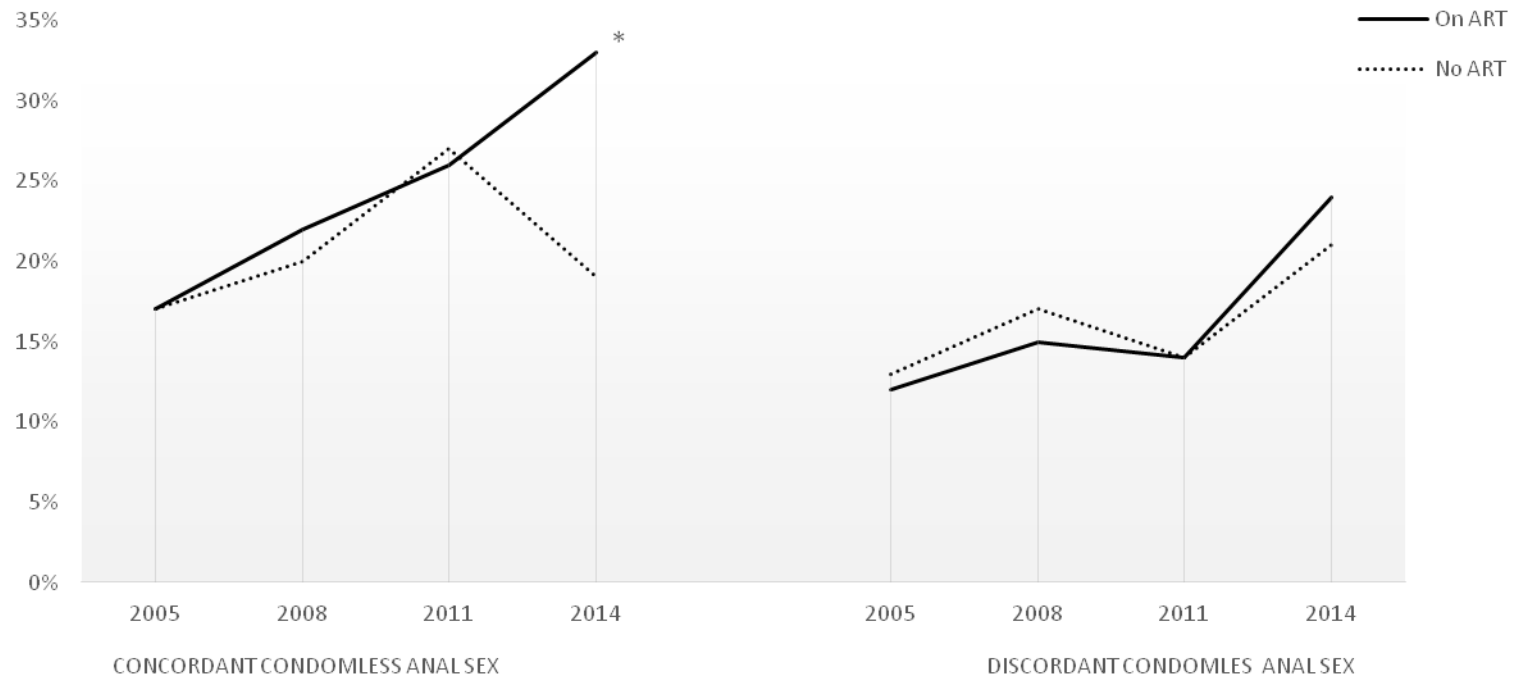
New York, New York	497	4.3	554	6.0	521	5.6	508	5.3
Newark, New Jersey	455	4.0	98	1.1	250	2.7	246	2.6
Philadelphia, Pennsylvania	521	4.5	563	6.1	545	5.9	655	6.8
Saint Louis, MO	.	.	372	4.0	.	.	.	.
San Diego, California	445	3.9	549	5.9	471	5.1	538	5.6
San Francisco, California	1417	12.4	487	5.3	465	5.0	388	4.0
San Juan, Puerto Rico	591	5.2	355	3.8	363	3.9	515	5.3
Seattle, Washington	.	.	362	3.9	371	4.0	503	5.2
Washington DC	.	.	501	5.4	501	5.4	510	5.3
Total	11451	100.0	9253	100.0	9253	100.0	9636	100.0

Note: Numbers might not add to total because of missing or unknown data. Percentages might not sum to 100 because of rounding.

HIV = Human immunodeficiency virus; MSM = Men who have sex with men; yrs=years

1. Includes men who consented to and completed the survey, had a male sex partner in the past 12 months and reported their HIV status.
2. Hispanic /Latino can be of any race.
3. Other race, includes multiple races.
4. General educational development (GED) diploma.

Supplemental Figure. Concordant and discordant condomless anal sex at last sex among HIV-positive men who have sex with men by ART status, National HIV Behavioral Surveillance, United States, 2005-2014



*P-value for trend for concordant condomless among MSM on ART < 0.05

Note: P-Value for the interaction terms for year by ART for concordant (p=0.125) and discordant condomless sex (p=0.9) were not significant.