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| **First Author** | **Publication Year** | **Country** | **Race/Ethnicity** | **Sex** | **Sexual Orientation and/or mode of HIV acquisition** |
| Smith, S. R. | 2003 | USA | 74% non-white | 91% male | NA |
| Enriquez, M. | 2015 | USA | 75% individuals of colour | 15 males and 5 females | NA |
| Andrade, A. S. A. | 2005 | USA | Int: Black 26 (90%) Cont: Black 25 (86%) | Int: male 16 (55%) Cont: male 18 (62%) | NA |
| Macalino, G. E. | 2007 | USA | White: 27 (31%) Black: 26 (30%) Hispanic: 21 (24%) Other: 13 (15%) | Male: 70% Female: 30% | NA |
| Goggin, K. | 2013 | USA | SC Hispanic: 4 (6.2%) African American: 38 (58.5%) White: 21 (32.3%) Other: 6 (9.2%) MI-CBT Hispanic: 8 (11.4%) African American: 35 (50%) White: 22 (31.4%) Other: 13 (18.6%) mDOT Hispanic: 7 (10.1%) African American: 43 (62.3%) White: 22 (31.9%) Other: 4 (5.8%) | Male gender at birth SC: 76.9% MI-CBT: 71.4% mDOT: 79.7% | 47% were heterosexual |
| Simoni, J. M. | 2007 | USA | African American: 63 (46.3%) Hispanic: 60 (44.1%) Caucasian: 9 (6.6%) Other: 4 (2.9%) | Male: 75 (55.1%) Female: 61 (44.9%) | NA |
| Samet, J. H. | 2005 | USA | Intervention; Control % White: 26; 34 Black: 52; 42 Other: 22; 24 | Int: 78% male  Cont: 84% male | Heterosexual sex Int: 15% Cont: 21% MSM  Int: 25% Cont: 22% |
| Collier, A. C. | 2005 | USA, Puerto Rico, Italy | Usual support: White: 44% Black: 34% Hispanic: 18%   Calls group: White: 51% Black: 23% Hispanic: 21% | % male US: 84 Calls group: 76 | NA |
| Wohl, A. R. | 2006 | USA | Latino: 64% African American: 24% White: 6% Asian: 2% Other: 4% | Male: 75% Female: 23% Transgender: 2% Refused to answer: <1%) | Homosexual: 26% Hetrosexual: 56% Bisexual: 12% Do not know/other: 6% Data missing: - |
| Levin, T. P. | 2006 | USA | Int:  African American: 81%  Caucasian: 12% Hispanic: 8% Asian: 0% Cont:  African American: 78%  Caucasian: 0% Hispanic: 17% Asian: 4% | Male:female Int - 15:11 Cont - 14:9 | NA |
| Huhn, G. D. | 2017 | USA | White: 50% Black: 45% | 75% male | NA |
| Ramirez-Garcia, P. | 2012 | Canada | Canadian: 86.3%  Africa/Carribean/South America: 9.8%  Europe: 3.9% | 90.2% male | Homosexual: 70.6% Heterosexual: 21.6% Bisexual: 7.8% |
| Floris-Moore, M. A. | 2016 | USA | Black, non-Hispanic: 49 (62%) White, non-Hispanic: 23 (29%) Hispanic (of any race): 5 (6%) Other, non-Hispanic: 2 (3%) | 90% male | NA |
| Dale, S. K. | 2016 | USA | 48% white | 61% male | 79% heterosexual |
| Gwadz, M | 2015 | USA | African American/Black, not Hispanic: 76.84 % Latino/Hispanic: 23.16% | 61.05% male, 5.26% transgender | 56.9 % of males and 10.81% of females identified as gay, lesbian, or bisexual |
| Doerfler, R. E. | 2016 | USA | "overwhelmingly made up of white men" | All male except one | NA |
| Roth, A. M. | 2012 | USA | Black: 28.9% White: 65.7% Other: 5.4% | Male: 84.9% | Homosexual: 70.3% Hetrosexual: 20.1% Bisexual: 8.8% Other: 0.8% |
| Robbins, G. K. | 2016 | USA | Black (non-Hispanic): 73% White (non-Hispanic): 15% Hispanic (regardless of race): 12% | Male: 61% Female: 39% | NA |
| Safren, S. A. | 2012 | USA | African American /Black: 26 (33%) White: 38 (48%) Native American: 2 (3%) Hispanic or Latino: 23 (30%) | 61% male | Exclusively heterosexual: 60 (79%) Bisexual: 5 (7%) Exclusively homosexual: 2 (3%) |
| Safren, S. A. | 2016 | USA | ETAU; CBT-AD; ISP-AD African American or black: 14 (29%); 26 (28%); 28 (29%) Caucasian or white: 31 (63%); 63 (67%); 62 (64%) Other: 7 (14%); 10 (11%); 14 (14%) Hispanic or Latino: 7 (14%); 7 (7%); 12 (12%) | ETAU; CBT-AD; ISP-AD Male: 73%; 77%; 59% Female: 27%; 23%; 41% | ETAU; CBT-AD; ISP-AD Exclusively homosexual: 26 (53%); 29 (31%); 26 (27%) Homosexual with some heterosexual experience: 3 (6%); 22 (23%); 17 (18%) Bisexual: 2 (4%); 4 (4%); 8 (8%) Heterosexual with some homosexual experience: 3 (6%); 9 (10%); 6 (6%) Exclusively heterosexual: 15 (31%); 30 (32%); 40 (41%) |
| Wagner, G. J. | 2006 | USA | Latino(a): 49% Caucasian: 30% African American: 14% Asian-Pacific Islander: 2% | 20% female | 52% self-identify as gay or bisexual |
| Kurth, A. E. | 2014 | USA | Care+; Control % Hispanic/Latino: 9; 8 American Indian or Alaska Native: 12; 12 Asian: 1; 3 Black or African American: 28; 31 Native Hawaiian or other Pacific Islander: 0; 2 White: 57; 53 Other race: 10; 8 | Care+: 12% female  Cont: 9% female | Men who have sex with men Care+: 72% Cont: 77% |
| Remien, R. H. | 2005 | USA | African American: 62% Latino: 24% | 54% male | HIV-positive female with HIV-negative male: 81 HIV negative female with HIV-positive male: 78 HIV-positive male with HIV-negative male: 38 HIV-positive female with HIV-negative female: 18 |
| Lucas, G. M. | 2013 | USA | SAT Black: 85% White/other: 15% DAART Black: 80% White/other: 20% | SAT (n=52): 52% female DAART (n=55): 44% female | NA |
| Berg, K. M. | 2011 | USA | White: 10 (13%) Black: 31 (40%) Other: 36 (47%) - Hispanic: 35 (45%) Non-hispanic: 42 (55%) | 53% male | NA |
| Perez-Molina, J. A. | 2015 | Spain | Native population: 227 (79%) Latin America: 36 (13%) Sub-Saharan Africa: 11 (4%) Other: 12 (4%) | 76 (27%) women | MSM: 110 (38%) Heterosexual relations: 103 (36%) |
| Calderón, M. M. | 2016 | USA | Black: 57% White: 33% Asian: 3% Multiracial: 7% Hispanic: 33% | 83% male | NA |
| White, B. L. | 2015 | USA | DOT; SAT % African American: 65; 78 White: 10; 4 Native American: 15; 0 Hispanic/Latino: 0; 4 Multiracial or other: 10; 13 | DOT: 85% male SAT: 87% male | DOT; SAT % Homosexual contact (MSM): 5; 9 Heterosexual contact: 65; 70 |
| Johnson, M. O. | 2007 | USA | African American: 56.2% White: 31% Latino/Hispanic: 6.9% Another race/ethnicity: 5.9% | Male: 77.9% Female: 22.1% | Heterosexual: 28.9% Homosexual: 52.4% Bisexual: 16.2% Other: 2.5% |
| Van Servellen, G. | 2005 | USA | 100% Latino | Int: 88.4% male Cont: 92.9% male | Male to male sex risk factor Int: 49.2% Cont: 50.8% |
| Slama, L. | 2016 | France | Sub-Saharan African origin: 27% European origin: 63% Other origins: 11% | 77% male | Heterosexual transmission: 47% MSM transmission: 29% |
| Pradier, C. | 2003 | France | NA | Int Male: 71%  Female: 29%  Cont Male: 75% Female: 25% | NA |
| Javanbakht, M. | 2006 | USA | African American: 32 (36%) Hispanic: 35 (39%) White: 21 (23%) Other: 2 (2%) | 90% male and 10% female | NA |
| de Bruin, M. | 2010 | Holland | 100% White | Male Int: 61 (92%) Cont: 60 (90%) | Int: Homosexual: 51 (78%) Bisexual: 1 (2%) Heterosexual: 13 (20%)  Control Homosexual: 42 (67%) Bisexual: 2 (3%) Heterosexual: 19 (30%) |
| Holstad, M. | 2011 | USA | African American: 189 (93.1%) White: 7 (3.4%) Other: 7 (3.4%) | 100% female | Heterosexual: 150 (77.7%) Gay, homosexual: 5 (2.6%) Bisexual: 8 (4.1%) None of above/unsure: 30 (15.5%) |
| Williams, A. B. | 2006 | USA | African American: 59 (35%) Hispanic: 32 (19%) White: 72 (42%) Other: 8 (4%) | Male 52% Female: 48% | NA |
| Miro, J. M. | 2015 | Spain | Spain/Western Europe: 65% Latin America: 27% Other: 7.8% | 82% male | MSM: 44.9% Heterosexual: 41.6% |
| Goujard, C. | 2003 | France | NA | 80% male | NA |
| Rathbun, R. C. | 2005 | USA | Adherence Clinic; Standard Care White: 75%; 65% Black: 13%; 29% Hispanic: 13%; 6% | 85% male | Adherence Clinic; Standard Care MSM: 10 (63%); 13 (76%) Heterosexual sex: 3 (19%); 2 (12%) |
| Rawlings, M. K. | 2003 | USA | African American: 71% Hispanic: 21% White: 7% Asian: <1% Other 1% | Male: 65% Female: 35% | Heterosexual contact: 50% Homosexual contact: 43% |
| Rosen, M. I. | 2007 | USA | Supportive; Contingency % Caucasian: 11; 18 African American: 54; 64 Hispanic: 29; 32 | 59% male | NA |
| Moore, D. J. | 2015 | USA | Int: 64% caucasian Cont: 44% caucasian | Int: 92% male Cont: 84% male | NA |
| Kalichman, S. C. | 2011 | USA | Integrated int African American: 91% White: 6% Latino: 2% Other: 1%  Comparison int African American: 90% White: 6% Latino: 1% Other: 2% | Integrated int Men: 74% Women: 29% Transgender: 6%  Comparison int Men: 68% Women: 32% Transgender: 8% | 55% of men reported current male sexual partners |
| Duncan, L. G. | 2012 | USA | European-American: 53% African American: 20% Latino(a): 14% | 84% male | NA |
| Gross, R. | 2009 | USA, Puerto Rico | 84 Latino (35%), 74 non-Latino black (30%), and 79 non-Latino white (33%) | 79% male 21% female | NA |
| Pellowski, J. A. | 2016 | USA | Optimal White (indicator): 6 (6%) African American/Black: 94 (92%) Hispanic/Latino: 1 (1%) Asian/Pacific Islander: 1 (1%)  Suboptimal White (indicator): 2 (2%) African American/Black: 83 (97%) Hispanic/Latino: 1 (1%) Asian/Pacific Islander: 0 | Optimal Male (indicator): 64% Female: 36%  Suboptimal Male: 78% Female: 22% | NA |
| Brunetta, J. | 2015 | Canada, Spain, Italy, France, USA, UK | 76.7 % (365/476) were white | 87.6% (417/476) were men | NA |
| Wilkins, E. L. | 2016 | Canada, Germany, UK | 67.2% white | 92.9% male | NA |
| Simoni, J. M. | 2009 | USA | African American: 30% Hispanic: 11% White: 47% "Other" or "mixed" racial heritage: 12% | 76% male | NA |
| Wagner, G. J. | 2013 | USA | White: 25.9% Black: 33.3% Latino(a): 11.1% Other: - | 94.4% male | 81.5% gay/bisexual orientation |
| Himelhoch, S. | 2017 | USA | 100% African American | 32.1% female | NA |
| Konkle-Parker, D. J. | 2012 | USA | Black: 50 (89%) White: 6 (11%) | Male: 35 (62%) Female: 21 (38%) | NA |
| Tuldr[à](https://www.researchgate.net/profile/Albert_Tuldra), A. | 2000 | Spain, Holland | NA | Male: 88 (75%) Female: 28 (25%) | Sex between men: 44 (28%) Heterosexual contact: 24 (21%) |
| Antoni, M. H. | 2006 | USA | NA | 100% male | 100% gay or bisexual |
| Wohl, D. A. | 2017 | USA | White: 85 (22%) Black: 249 (65%) Other: 47 (12%) Hispanic: 27 (7%) | 78% male | NA |
| Murphy, D. A. | 2007 | USA | Black/African American: 47.9% White/Caucasian: 23.2% Latino/Hispanic: 19% Mixed race/ethnicity: 4.2% Asian/Pacific Islander: 1.4% American Indian/Alaskan Native: 2.1% Missing: 2.2% | 82.4% male | NA |
| Huhn, G. D. | 2015 | USA | DRV/r once daily Black: 70% White: 10% Hispanic: 17% DRV/r twice daily Black: 67% White: 16% Hispanic: 13% | DRV/r once daily:  80% male DRV/r twice daily: 83% male | NA |
| Arribas, J. R. | 2017 | USA, Europe | 80% white | 86% male | NA |
| Robbins, G. K. | 2013 | USA, Italy | Intervention; Standard Care % White: 36; 43 Black: 40; 32 Hispanic: 21; 23 Others: 3; 2 | Int: 78% male Cont: 81% male | NA |
| Altice, F. L. | 2007 | USA | SAT; DAART Black: 58.5%; 58% Hispanic: 20.8%; 18.2% White: 18.9%; 23.9% Other: 1.9%; 0% | SAT: 30.2% female, 69.8% male DAART: 31.8% female, 68.2% male | NA |
| Mannheimer, S. B. | 2006 | USA | Black: 55% White: 25% Latino: 17% Other: 3% | Male: 78% Female: 22% | NA |
| Reynolds, N. R. | 2008 | USA | White (non-Hispanic): 51% Black (non-Hispanic): 43% | 85% male | NA |
| Holzemer, W. L. | 2006 | USA | 72.4% African American | 65.4% male | NA |
| Garland, W. H. | 2007 | USA | Latino: 57 (70%) African American: 16 (20%) White: 6 (7%) Other: 3 (3%) | Male: 59 (72%) Female: 22 (27%) Transgender: 1 (1%) | Homosexual: 19 (23%) Bisexual: 14 (17%) Heterosexual: 45 (56%) Refused/don’t know/other: 3 (4%) Missing: 1 |
| Wohl, D. A. | 2016 | USA | African American/African heritage: 102 (34%) White/Caucasian/European heritage: 177 (60%) Other: 17 (6%) Latino/Hispanic ethnicity: 77 (26%) | 79% male | NA |
| Pence, B. W. | 2015 | USA | Int White non-Hispanic: 54 (36%) Black non-Hispanic: 83 (56%) Hispanic: 9 (6%) Other: 3 (2%)  UC White non-Hispanic: 39 (25%) Black non-Hispanic: 105 (68%) Hispanic: 4 (3%) Other: 7 (4%) | Int Male: 112 (75%) Female: 35 (24%) Transgender and other: 2 (1%)  UC Male: 100 (64%) Female: 52 (34%) Transgender and other: 3 (2%) | Int Heterosexual: 58 (40%) Gay/Lesbian: 67 (46%) Bisexual: 17 (11%) Other: 4 (3%)  UC Heterosexual: 81 (53%) Gay/Lesbian: 51 (34%) Bisexual: 16 (10%) Other: 4 (3%) |
| Schafer, J. J. | 2015 | USA | 69% African American | 76% male | NA |
| Safren, S. A. | 2001 | USA | Control; Intervention % African American: 31; 29 Caucasian: 44; 43 Hispanic/Latino: 19; 20 Other: 6; 9 | Cont: 76 men and 8 women Int: 49 men and 7 women | Control; Internation % Gay men: 70; 63 Bisexual men: 2; 4 Heterosexual men: 15; 20 Men who refused to answer: 2; 1 Heterosexual women: 9; 13 |
| Safren, S. A. | 2003 | USA | African American: 30% Hispanic or Latino: 17% Other: 10% | 64 men and 18 women | Men: 67% gay or bisexual and 33% heterosexual Women: all heterosexual |
| Dilorio, C. | 2008 | USA | African American: 89% White: 7% Other: 4% | Male: 65% Female: 33% Transgender: 2% | Straight, heterosexual: 50% Gay, homosexual: 30% Bisexual: 9% None of the above/unsure: 11% |
| Alsan, M. | 2016 | USA | NA | NA | NA |
| Ingersoll, K. S. | 2011 | USA | Black: 44 (81.5%) White: 7 (13%) Other: 2 (3.7%) Native American: 1 (1.9%) | Male: 25 (46.3) Female: 28 (51.9%) Transgender: 1 (1.9%) | Heterosexual: 59% Homosexual: 24% Bisexual: 13% Undecided: 1.9% Refused to answer: 1.9% |
| Weber, R. | 2004 | Switzerland | NA | Int: 25% female Cont: 7.1% female | Intervention; Control MSM: 59.4%; 50% Heterosexual mode of HIV acquisition: 21.9%; 21.4% |
| Maru, D. SR. | 2009 | USA | Black, not Hispanic: 82 Hispanic or white: 59 | Male: 97 Female: 44 | NA |
| Johnson, M. O. | 2011 | USA | Black: 46 (18.5%) White: 138 (55.4%) Latino/a: 38 (15.3%) Other: 27 (10.8%) | Male: 90.8% Female: 9.2% | Heterosexual: 13.3% Homosexual: 77.1% Bisexual/other: 9.6% |
| Parsons, J. T. | 2007 | USA | African American: 83 (65.9%) Hispanic: 22 (17.5%) White: 7 (5.6%) Other: 14 (11.1%) | 79% male | Gay, queer or homosexual: 52 (40%) Straight or heterosexual: 61 (46.9%) Bisexual: 17 (13.1%) |
| Gross, R. | 2013 | USA | MAPS Black: 80 (88%) White: 9 (10%) Other: 2 (2%)  UC Black: 73 (82%) White: 15 (17%) Other: 1 (1%) | Male MAPS: 52 (57%) UC: 56 (63%) | NA |
| Hersch, R. K. | 2013 | USA | Program Black: 75 (84%) White: 14 (16%) Latino: 5 (6%) Yes; 84 (94%) No  Control Black: 60 (79%) White: 16 (21%) Latino: 4 (5%) Yes; 74 (95%) No | Male: 73% (program) 71% (cont) Female: 21% (program) 28% (cont) Transgender: 6% (program) 1% (cont) | NA |
| Ingersoll, K. S. | 2015 | USA | Black: 41 (65.1%) White: 18 (28.6%) Other: 4 (6.4%) | Male: 60.3% Female: 36.5%  Transgender: 3.2% | NA |
| Magidson, J. F. | 2015 | USA | Caucasian: 30%  African American: 14%  Latino(a): 49%  Asian-Pacific Islander: 2% | 20% female | NA |