

HIV-Positive Adults in Care in Illinois, Medical Monitoring Project, 2009-2014

The Medical Monitoring Project (MMP)

- MMP is a surveillance system funded by the Centers for Disease Control and Prevention and implemented by local health departments. It collects behavioral and medical data about HIV-positive adults receiving medical care in the United States.
- From 2009 to 2014, MMP interviewed 1,584 HIV-positive adults receiving care in Illinois. Their responses reflect their experiences during the 12 months before their interview, unless otherwise noted. All data presented are weighted.
- The information in this factsheet can guide policy decisions, resource allocation, and evaluation of treatment and prevention initiatives.

Characteristics of HIV-Positive Adults in Care in Illinois, 2009-2014

- 76% were male and 23% were female
- 52% were men who have sex with men
- 51% were black/African-American, 14% were Hispanic or Latino, and 31% were white
- 26% had been diagnosed with HIV less than 5 years at the time of their interview
- 32% had private insurance, 43% public insurance only, 20% had Ryan White coverage only, and 3% were uninsured
- 45% had a household income at or below the poverty line
- 6% experienced homelessness

HIV Treatment and Prevention Measures among HIV-Positive Adults in Care in Illinois, Medical Monitoring Project (MMP), 2009-2014*

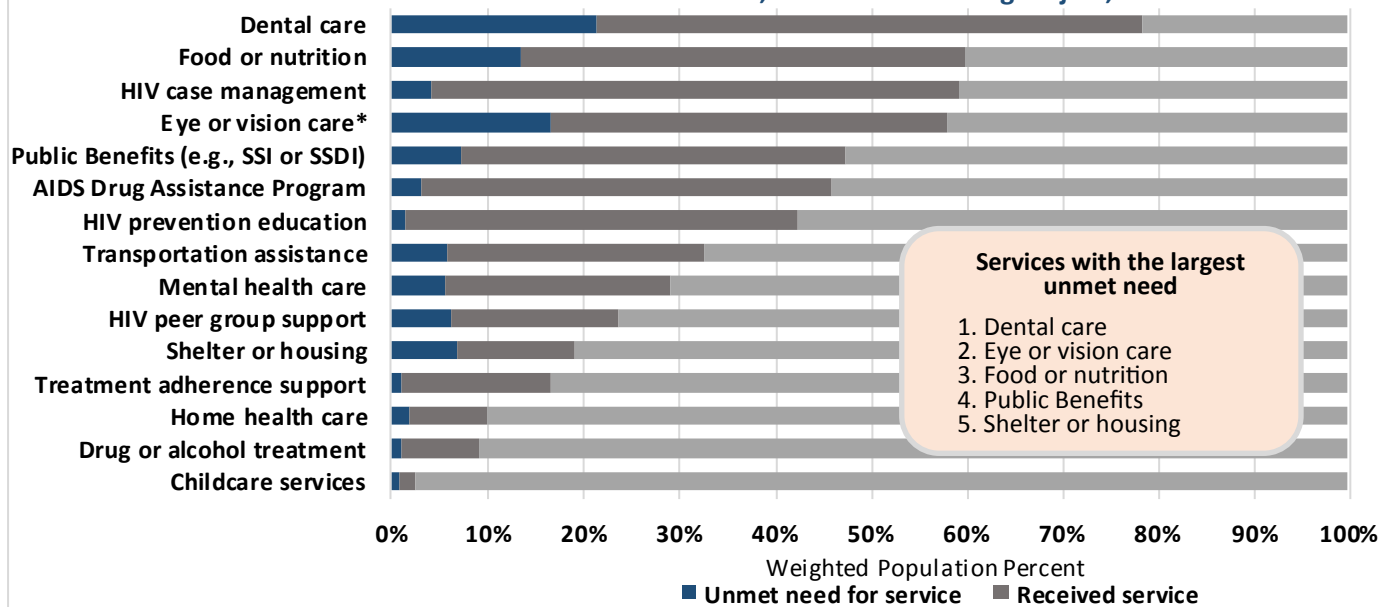
Characteristic	Prescription of ART ^{1,2} (%)	ART Dose Adherence ³ (%)	Sustained Viral Suppression ^{2,5} (%)	Receipt of Condoms ^{3,6} (%)	HIV Prevention Counseling ^{3,7} (%)
Total	90	88	72	63	58
Age					
18-29 years	78	79	39	75	81
30-39 years	90	90	67	67	67
40-49 years	89	88	75	60	55
≥50 years	93	90	81	60	52
Gender					
Male	91	90	74	64	57
Female	85	83	67	57	64
Race/Ethnicity					
Black/African-American	88	86	65	68	68
Hispanic/Latino	93	89	74	70	60
White	91	92	82	51	43
Insurance					
Any Private Insurance	91	91	81	51	50
Public Insurance Only	89	88	69	68	60
RW ⁷ Only	95	87	73	71	68
Uninsured	53	84	27	69	75
Sexual Behavior					
MSM ⁸	90	89	74	65	54
MSW ⁹	90	88	67	64	60
WSM ¹⁰	85	81	66	56	62

*All data are from the past 12 months unless specified otherwise; ¹Antiretroviral therapy; ²Documented in the medical record; ³Self-reported; ⁴Past three days;

⁵All viral loads in past 12 months undetectable or <200 copies/ml; ⁶Received free condoms, not counting those given by a friend, relative, or sex partner;

⁷Given by a healthcare provider; ⁸Men who have sex with men; ⁹Men who have sex with women only; ¹⁰Women who have sex with men

Met and Unmet Needs for Services among HIV-Positive Adults in Care in Illinois, Medical Monitoring Project, 2009 – 2014

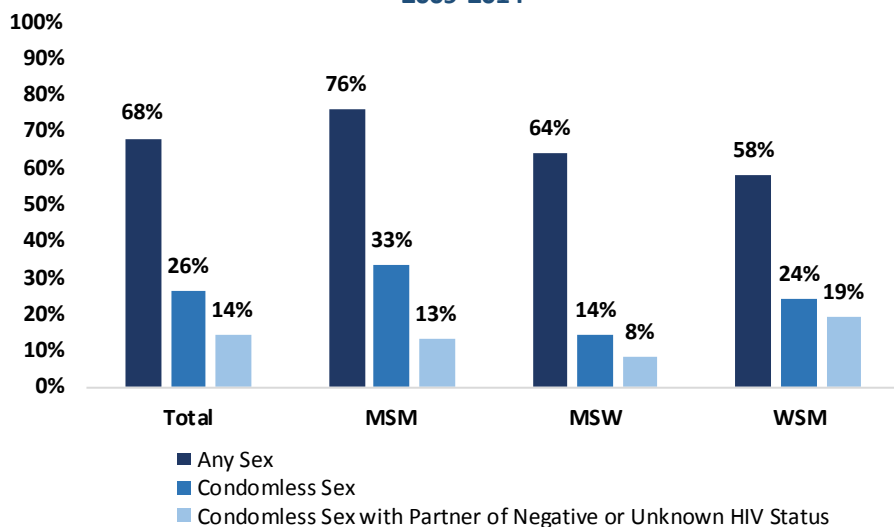


*Eye or vision care data only available in 2013 and 2014

Abbreviations: SSI = Supplemental Security Income; SSDI = Social Security Disability Insurance.

Behavioral and Clinical Characteristics

Sexual Behavior in the Past 12 Months among HIV-Positive Adults in Care in Illinois, Medical Monitoring Project, 2009-2014



Notes: any sex = any oral, anal, or vaginal sex from 2009 to 2013, but in 2014 oral sex was excluded; condomless sex = vaginal or anal sex without a condom; condomless sex with HIV-negative or unknown-status partner=engaged in condomless sex with an HIV-negative partner or a partner whose status was unknown; all sexual behavior information is self-reported.

Documentation of MMP methods can be found here: http://www.cdc.gov/hiv/pdf/HSSR_MMP_2010-PDF01.pdf

Substance Use¹

- 39% were current smokers
- 20% engaged in binge drinking²
- 1% used injection drugs³

¹Self-reported

²Binge drinking is defined for men as 5 or more drinks in a sitting in the past 30 days and for women as 4 or more drinks in a sitting in the past 30 days.

³Past 12 months

STD Testing Among Sexually Active Persons in the Past 12 Months

- 60% were tested for syphilis
- 31% were tested for gonorrhea
- 31% were tested for chlamydia

Influenza Vaccination in the Past 12 Months

- 84% received an influenza vaccine

Questions? Contact us:

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<http://www.cdc.gov/hiv/statistics/systems/mmp/>

<http://www.dph.illinois.gov/topics-services/diseases-and-conditions/hiv-aids/hiv-surveillance>

