

**Table 1. Characteristics of adults with diagnosed HIV—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	<b>n</b>	<b>col % (95% CI)</b>
<b>Overall</b>	<b>701</b>	<b>100</b>
<b>Age at time of interview, in years</b>		
18-29	73	9.5 (7.0-12.0)
30-39	113	14.1 (10.9-17.3)
40-49	164	22.6 (18.9-26.4)
≥50	351	53.8 (49.1-58.4)
<b>Race/ethnicity</b>		
Non-Hispanic white	166	30.2 (25.9-34.5)
Non-Hispanic black/African American	406	50.3 (46.0-54.7)
Hispanic/Latino†	88	13.6 (10.2-16.9)
Other	41	5.9 (3.9-7.9)
<b>Country of birth</b>		
United States	651	93.9 (91.8-96.0)
Country outside United States	46	6.1 (4.0-8.2)
<b>English proficiency</b>		
Speaks English well	687	98.5 (97.6-99.4)
Does not speak English well	--	--
<b>Gender</b>		
Male	445	70.3 (66.3-74.3)
Female	247	28.4 (24.5-32.3)
Transgender‡	--	--
<b>Sexual orientation</b>		
Lesbian or gay	216	35.4 (30.8-40.0)
Heterosexual or straight	408	53.4 (48.7-58.1)
Bisexual	63	9.8 (6.8-12.8)
Other	--	--
<b>Educational attainment</b>		
<High School	138	17.2 (13.8-20.5)
High School diploma or equivalent	225	32.2 (27.9-36.5)
>High School	334	50.7 (46.0-55.3)
<b>Combined yearly household income (US\$)</b>		
\$0-\$19,999	347	50.2 (45.4-55.1)
\$20,000-\$39,999	144	22.5 (18.3-26.6)
\$40,000-\$74,999	104	17.4 (13.6-21.2)

≥\$75,000	58	9.9 (7.0-12.8)
<b>Household at or below federal poverty line, past 12 months§</b>		
Yes	300	43.2 (38.5-48.0)
No	353	56.8 (52.0-61.5)
<b>Homeless, past 12 months¶</b>		
Yes	52	5.8 (3.8-7.8)
No	647	94.2 (92.2-96.2)
<b>History of incarceration, past 12 months</b>		
Yes	33	5.2 (2.9-7.4)
No	666	94.8 (92.6-97.1)
<b>Type of health insurance or coverage for antiretroviral medications, past 12 months**</b>		
<b>Private health insurance</b>		
Yes	220	34.9 (30.4-39.3)
No	457	65.1 (60.7-69.6)
<b>Medicare</b>		
Yes	173	26.2 (22.0-30.4)
No	502	73.8 (69.6-78.0)
<b>Medicaid</b>		
Yes	389	55.4 (50.8-59.9)
No	302	44.6 (40.1-49.2)
<b>Ryan White HIV/AIDS program or AIDS Drug Assistance Program (ADAP)</b>		
Yes	325	45.3 (40.7-50.0)
No	351	54.7 (50.0-59.3)
<b>TRICARE/CHAMPUS or VA</b>		
Yes	23	3.4 (1.9-5.0)
No	650	96.6 (95.0-98.1)
<b>Other publicly funded insurance</b>		
Yes	55	9.8 (6.6-12.9)
No	620	90.2 (87.1-93.4)

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, “don’t know” responses, and skipped (missing) responses.

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¶Living on the street, in a shelter, in a single-room-occupancy hotel, or in a car.

\*\*Persons could select more than 1 response for health insurance or coverage for antiretroviral medications. Unknown insurance type means that the person had insurance or coverage for antiretroviral medications, but the type of insurance or coverage could not be determined.

**Table 2. Characteristics of adults with diagnosed HIV, by poverty status in the past 12 months—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Household at or below federal poverty line <sup>§</sup>		Household above federal poverty line <sup>§</sup>	
	n	row % (95% CI)	n	row % (95% CI)
<b>Overall</b>	300	43.2 (38.5-48.0)	353	56.8 (52.0-61.5)
<b>Age at time of interview, in years</b>				
18-29	22	36.3 (22.2-50.5)	40	63.7 (49.5-77.8)
30-39	49	41.7 (29.5-53.9)	60	58.3 (46.1-70.5)
40-49	74	47.4 (38.0-56.9)	79	52.6 (43.1-62.0)
≥50	155	43.2 (36.4-49.9)	174	56.8 (50.1-63.6)
<b>Race/ethnicity</b>				
Non-Hispanic white	46	28.1 (19.6-36.5)	113	71.9 (63.5-80.4)
Non-Hispanic black/African American	191	50.7 (44.4-57.1)	181	49.3 (42.9-55.6)
Hispanic/Latino†	46	52.8 (39.0-66.6)	37	47.2 (33.4-61.0)
Other	17	39.4 (22.6-56.1)*	22	60.6 (43.9-77.4)*
<b>Country of birth</b>				
United States	278	42.7 (37.8-47.6)	329	57.3 (52.4-62.2)
Country outside United States	21	49.7 (31.9-67.4)*	24	50.3 (32.6-68.1)*
<b>English proficiency</b>				
Speaks English well	293	42.9 (38.1-47.7)	348	57.1 (52.3-61.9)
Does not speak English well	7	66.4 (38.8-94.0)*	--	--
<b>Gender</b>				
Male	157	36.5 (30.8-42.2)	262	63.5 (57.8-69.2)
Female	139	59.3 (51.3-67.3)	87	40.7 (32.7-48.7)
Transgender‡	4	71.4 (38.3-100.0)*	--	--
<b>Sexual orientation</b>				
Lesbian or gay	51	25.4 (18.0-32.9)	154	74.6 (67.1-82.0)
Heterosexual or straight	214	55.3 (49.0-61.6)	162	44.7 (38.4-51.0)
Bisexual	28	43.6 (27.3-60.0)*	32	56.4 (40.0-72.7)*
Other	--	--	--	--
<b>Educational attainment</b>				
<High School	100	79.6 (71.4-87.9)	28	20.4 (12.1-28.6)
High School diploma or equivalent	120	59.0 (50.9-67.1)	87	41.0 (32.9-49.1)
>High School	79	22.1 (16.6-27.6)	238	77.9 (72.4-83.4)
<b>Combined yearly household income (US\$)</b>				
\$0-\$19,999	292	83.5 (78.7-88.4)	55	16.5 (11.6-21.3)

\$20,000-\$39,999	--	--	136	94.4 (90.0-98.8)
\$40,000-\$74,999	0		104	100
≥\$75,000	0		58	100
<b>Homeless, past 12 months¶</b>				
Yes	34	73.4 (59.7-87.1)	15	26.6 (12.9-40.3)
No	266	41.4 (36.5-46.2)	338	58.6 (53.8-63.5)
<b>History of incarceration, past 12 months</b>				
Yes	27	86.1 (73.3-99.0)	--	--
No	273	40.7 (36.0-45.5)	347	59.3 (54.5-64.0)
<b>Type of health insurance or coverage for antiretroviral medications, past 12 months**</b>				
<b>Private health insurance</b>				
Yes	18	9.8 (4.3-15.4)	197	90.2 (84.6-95.7)
No	271	60.9 (54.7-67.1)	152	39.1 (32.9-45.3)
<b>Medicare</b>				
Yes	94	52.7 (43.0-62.4)	69	47.3 (37.6-57.0)
No	195	39.1 (33.5-44.7)	278	60.9 (55.3-66.5)
<b>Medicaid</b>				
Yes	228	62.4 (55.7-69.1)	129	37.6 (30.9-44.3)
No	68	20.2 (15.2-25.1)	222	79.8 (74.9-84.8)
<b>Ryan White HIV/AIDS program or AIDS Drug Assistance Program (ADAP)</b>				
Yes	123	37.1 (30.5-43.6)	183	62.9 (56.4-69.5)
No	165	46.8 (40.0-53.6)	166	53.2 (46.4-60.0)
<b>TRICARE/CHAMPUS or VA</b>				
Yes	--	--	15	75.4 (54.8-96.1)*
No	283	43.1 (38.2-48.1)	331	56.9 (51.9-61.8)
<b>Other publicly funded insurance</b>				
Yes	28	53.9 (35.5-72.3)*	23	46.1 (27.7-64.5)*
No	261	41.4 (36.5-46.3)	325	58.6 (53.7-63.5)

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, “don’t know” responses, and skipped (missing) responses.

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**Table 3. Sexual behaviors during the past 12 months among sexually active adults with diagnosed HIV—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Overall		Had sustained viral suppression**		Did not have sustained viral suppression	
	n	col % (95% CI)	n	col % (95% CI)	n	col % (95% CI)
<b>Overall among sexually active persons</b>	425	100	280	65.1 (59.1-71.0)	145	34.9 (29.0-40.9)
<b>Condomless sex</b>						
Yes	208	51.7 (45.6-57.9)	140	51.3 (43.8-58.7)	68	52.6 (41.8-63.4)
No	205	48.3 (42.1-54.4)	134	48.7 (41.3-56.2)	71	47.4 (36.6-58.2)
<b>Condomless sex with an HIV-negative or HIV-unknown partner</b>						
Yes	149	33.0 (27.5-38.5)	99	31.9 (25.4-38.4)	50	35.0 (25.1-45.0)
No	276	67.0 (61.5-72.5)	181	68.1 (61.6-74.6)	95	65.0 (55.0-74.9)
<b>Condomless sex with an HIV-negative or HIV-unknown partner while not having sustained viral suppression</b>						
Yes	50	12.2 (8.3-16.2)	0		50	35.0 (25.1-45.0)
No	375	87.8 (83.8-91.7)	280	100	95	65.0 (55.0-74.9)
<b>PrEP use reported for at least 1 HIV-negative partner†</b>						
Yes	17	3.3 (1.6-5.0)	--	--	--	--
No	408	96.7 (95.0-98.4)	267	96.0 (93.7-98.4)	141	98.1 (95.9-100.0)
<b>Indication of high-risk sex‡</b>						
Yes	46	11.8 (7.8-15.8)	0		46	35.2 (24.9-45.4)
No	373	88.2 (84.2-92.2)	280	100	93	64.8 (54.6-75.1)
<b>Exchange sex</b>						
Yes	--	--	--	--	--	--
No	413	97.0 (94.3-99.7)	274	98.4 (96.8-100.0)	139	94.4 (87.5-100.0)

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\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

†Information on PrEP was only assessed among the past five sex partners in the previous 12 months.

‡Vaginal or anal sex with at least 1 HIV-negative or unknown status partner while not sustainably virally suppressed, a condom was not used, and the partner was not on PrEP. PrEP use was only measured among the 5 most recent partners.

\*\*Sustained viral suppression defined as having all viral load measurements documented undetectable or <200 copies/mL in the past 12 months.

**Table 4. Characteristics of adults with diagnosed HIV by condomless sex in the past 12 months—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Had condomless sex		Did not have condomless sex	
	n	row % (95% CI)	n	row % (95% CI)
<b>Overall</b>	208	30.3 (26.0-34.6)	466	69.7 (65.4-74.0)
<b>Age at time of interview, in years</b>				
18-29	36	49.5 (35.2-63.8)	32	50.5 (36.2-64.8)
30-39	49	48.4 (36.0-60.9)	55	51.6 (39.1-64.0)
40-49	44	30.9 (22.0-39.9)	115	69.1 (60.1-78.0)
≥50	79	22.2 (16.7-27.7)	264	77.8 (72.3-83.3)
<b>Race/ethnicity</b>				
Non-Hispanic white	56	29.2 (21.2-37.2)	104	70.8 (62.8-78.8)
Non-Hispanic black/African American	111	28.1 (22.5-33.7)	283	71.9 (66.3-77.5)
Hispanic/Latino†	29	40.3 (26.6-54.0)	52	59.7 (46.0-73.4)
Other	12	34.7 (17.1-52.3)*	27	65.3 (47.7-82.9)*
<b>Country of birth</b>				
United States	202	31.3 (26.8-35.8)	428	68.7 (64.2-73.2)
Country outside United States	--	--	37	87.7 (76.4-98.9)
<b>English proficiency</b>				
Speaks English well	208	30.8 (26.5-35.2)	453	69.2 (64.8-73.5)
Does not speak English well	0		12	100
<b>Gender</b>				
Male	133	29.5 (24.1-34.8)	294	70.5 (65.2-75.9)
Female	72	32.9 (25.6-40.1)	167	67.1 (59.9-74.4)
Transgender‡	--	--	4	76.8 (46.1-100.0)*
<b>Sexual orientation</b>				
Lesbian or gay	84	39.1 (30.8-47.4)	120	60.9 (52.6-69.2)
Heterosexual or straight	98	25.2 (20.1-30.3)	298	74.8 (69.7-79.9)
Bisexual	22	29.3 (14.3-44.3)*	39	70.7 (55.7-85.7)*
Other	--	--	8	83.8 (64.1-100.0)*
<b>Educational attainment</b>				
<High School	31	23.0 (13.1-32.9)	104	77.0 (67.1-86.9)
High School diploma or equivalent	64	28.8 (21.6-36.0)	152	71.2 (64.0-78.4)
>High School	112	33.7 (27.3-40.1)	208	66.3 (59.9-72.7)
<b>Combined yearly household income (US\$)</b>				
\$0-\$19,999	86	22.9 (17.6-28.3)	250	77.1 (71.7-82.4)
\$20,000-\$39,999	59	48.8 (37.9-59.6)	78	51.2 (40.4-62.1)
\$40,000-\$74,999	31	28.0 (18.2-37.8)	68	72.0 (62.2-81.8)
≥\$75,000	18	27.7 (14.9-40.6)	40	72.3 (59.4-85.1)
<b>Household at or below federal poverty line, past 12 months§</b>				
Yes	80	24.9 (18.9-30.9)	212	75.1 (69.1-81.1)

No	114	34.2 (27.8-40.5)	224	65.8 (59.5-72.2)
<b>Homeless, past 12 months¶</b>				
Yes	18	42.1 (22.9-61.4)*	32	57.9 (38.6-77.1)*
No	190	29.6 (25.2-34.0)	433	70.4 (66.0-74.8)
<b>History of incarceration, past 12 months</b>				
Yes	--	--	21	77.7 (61.9-93.5)*
No	198	30.8 (26.3-35.2)	444	69.2 (64.8-73.7)
<b>Type of health insurance or coverage for antiretroviral medications, past 12 months**</b>				
<b>Private health insurance</b>				
Yes	69	30.7 (23.6-37.9)	144	69.3 (62.1-76.4)
No	133	30.7 (25.1-36.4)	308	69.3 (63.6-74.9)
<b>Medicare</b>				
Yes	42	25.8 (17.0-34.6)	130	74.2 (65.4-83.0)
No	157	32.1 (27.0-37.2)	323	67.9 (62.8-73.0)
<b>Medicaid</b>				
Yes	118	31.1 (25.0-37.2)	254	68.9 (62.8-75.0)
No	87	29.4 (23.3-35.5)	207	70.6 (64.5-76.7)
<b>Ryan White HIV/AIDS program or AIDS Drug Assistance Program (ADAP)</b>				
Yes	116	34.6 (28.1-41.1)	203	65.4 (58.9-71.9)
No	84	26.8 (20.8-32.9)	250	73.2 (67.1-79.2)
<b>TRICARE/CHAMPUS or VA</b>				
Yes	--	--	16	68.1 (47.1-89.0)*
No	193	30.5 (26.0-35.1)	434	69.5 (64.9-74.0)
<b>Other publicly funded insurance</b>				
Yes	14	27.8 (11.6-44.0)*	39	72.2 (56.0-88.4)*
No	187	31.2 (26.6-35.8)	411	68.8 (64.2-73.4)
<b>Sustained viral suppression††</b>				
Yes	140	29.4 (24.3-34.6)	309	70.6 (65.4-75.7)
No	68	32.0 (24.2-39.8)	157	68.0 (60.2-75.8)
<b>Injection drug use during the previous 12 months</b>				
Yes	5	60.0 (25.9-94.2)*	--	--
No	203	30.1 (25.7-34.4)	461	69.9 (65.6-74.3)

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††Sustained viral suppression defined as having all viral load measurements documented undetectable or <200 copies/mL in the past 12 months.

**Table 5a. Receipt of ancillary care services among adults with diagnosed HIV—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	<b>n</b>	<b>col % (95% CI)</b>
<b>HIV case management services</b>		
Needed and received this service	395	55.7 (51.1-60.4)
Needed, but did not receive this service	44	5.7 (3.5-7.8)
Did not need and did not receive this service	257	38.6 (34.0-43.2)
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>		
Needed and received this service	219	29.4 (25.3-33.5)
Needed, but did not receive this service	--	--
Did not need and did not receive this service	472	70.0 (65.8-74.1)
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>		
Needed and received this service	325	45.9 (41.2-50.6)
Needed, but did not receive this service	--	--
Did not need and did not receive this service	339	52.7 (47.9-57.4)
<b>Patient navigation services</b>		
Needed and received this service	99	13.9 (10.6-17.3)
Needed, but did not receive this service	27	5.3 (2.9-7.7)
Did not need and did not receive this service	565	80.8 (76.9-84.6)
<b>HIV peer support group</b>		
Needed and received this service	86	12.7 (9.3-16.0)
Needed, but did not receive this service	39	6.0 (3.7-8.4)
Did not need and did not receive this service	568	81.3 (77.4-85.1)
<b>Dental care</b>		
Needed and received this service	408	60.1 (55.6-64.5)
Needed, but did not receive this service	137	18.0 (14.6-21.4)
Did not need and did not receive this service	152	21.9 (18.2-25.7)
<b>Drug or alcohol counseling or treatment</b>		
Needed and received this service	68	8.5 (6.0-11.0)
Needed, but did not receive this service	--	--
Did not need and did not receive this service	616	89.4 (86.7-92.2)



**Mental health services**

Needed and received this service	244	33.8 (29.5-38.2)
Needed, but did not receive this service	56	7.1 (4.7-9.5)
Did not need and did not receive this service	398	59.1 (54.5-63.6)

**Transportation assistance**

Needed and received this service	188	24.4 (20.7-28.1)
Needed, but did not receive this service	50	6.7 (4.4-9.1)
Did not need and did not receive this service	460	68.9 (64.8-73.0)

**Shelter or housing services**

Needed and received this service	116	16.2 (12.8-19.6)
Needed, but did not receive this service	81	11.0 (7.8-14.2)
Did not need and did not receive this service	501	72.8 (68.5-77.0)

**Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)**

Needed and received this service	376	50.7 (46.1-55.3)
Needed, but did not receive this service	50	7.7 (5.2-10.2)
Did not need and did not receive this service	271	41.6 (37.0-46.2)

**Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)**

Needed and received this service	132	21.6 (17.6-25.7)
Needed, but did not receive this service	45	5.7 (3.8-7.6)
Did not need and did not receive this service	521	72.7 (68.4-76.9)

**Domestic violence services**

Needed and received this service	--	--
Needed, but did not receive this service	--	--
Did not need and did not receive this service	685	97.7 (96.0-99.4)

**Interpreter services**

Needed and received this service	--	--
Needed, but did not receive this service	0	
Did not need and did not receive this service	690	98.6 (97.6-99.6)

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, "don't know" responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

**Table 5b. Receipt of ancillary care services among adults with diagnosed HIV who needed services—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	<b>n</b>	<b>col % (95% CI)</b>
<b>HIV case management services</b>		
Needed and received this service	395	90.8 (87.3-94.2)
Needed, but did not receive this service	44	9.2 (5.8-12.7)
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>		
Needed and received this service	219	97.8 (95.7-99.8)
Needed, but did not receive this service	--	--
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>		
Needed and received this service	325	97.0 (94.1-99.9)
Needed, but did not receive this service	--	--
<b>Patient navigation services</b>		
Needed and received this service	99	72.5 (61.6-83.3)
Needed, but did not receive this service	27	27.5 (16.7-38.4)
<b>HIV peer support group</b>		
Needed and received this service	86	67.7 (57.0-78.5)
Needed, but did not receive this service	39	32.3 (21.5-43.0)
<b>Dental care</b>		
Needed and received this service	408	76.9 (72.7-81.2)
Needed, but did not receive this service	137	23.1 (18.8-27.3)
<b>Drug or alcohol counseling or treatment</b>		
Needed and received this service	68	80.6 (68.9-92.4)
Needed, but did not receive this service	--	--
<b>Mental health services</b>		
Needed and received this service	244	82.7 (77.1-88.2)
Needed, but did not receive this service	56	17.3 (11.8-22.9)
<b>Transportation assistance</b>		
Needed and received this service	188	78.4 (71.6-85.1)
Needed, but did not receive this service	50	21.6 (14.9-28.4)
<b>Shelter or housing services</b>		

Needed and received this service	116	59.6 (50.3-68.8)
Needed, but did not receive this service	81	40.4 (31.2-49.7)
<b>Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)</b>		
Needed and received this service	376	86.8 (82.6-91.0)
Needed, but did not receive this service	50	13.2 (9.0-17.4)
<b>Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)</b>		
Needed and received this service	132	79.2 (72.6-85.8)
Needed, but did not receive this service	45	20.8 (14.2-27.4)
<b>Domestic violence services*</b>		
Needed and received this service	--	--
Needed, but did not receive this service	--	--
<b>Interpreter services*</b>		
Needed and received this service	9	100
Needed, but did not receive this service	0	

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Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, "don't know" responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

**Table 6a. Receipt of ancillary care services among adults with diagnosed HIV by race/ethnicity—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Non-Hispanic White		Non-Hispanic black/African American		Hispanic/Latino†	
	n	col % (95% CI)	n	col % (95% CI)	n	col % (95% CI)
<b>HIV case management services</b>						
Needed and received this service	80	50.5 (41.2-59.9)	231	53.7 (47.6-59.9)	61	74.4 (62.6-86.2)
Needed, but did not receive this service	--	--	26	5.8 (3.2-8.4)	--	--
Did not need and did not receive this service	78	47.0 (37.7-56.3)	148	40.4 (34.2-46.6)	19	15.7 (8.2-23.2)
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>						
Needed and received this service	34	24.8 (16.1-33.5)	144	32.3 (27.0-37.6)	30	32.3 (20.3-44.2)
Needed, but did not receive this service	0	--	--	--	--	--
Did not need and did not receive this service	130	75.2 (66.5-83.9)	257	66.9 (61.5-72.2)	55	65.8 (53.7-78.0)
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>						
Needed and received this service	78	49.5 (40.0-59.1)	195	47.1 (41.0-53.2)	34	35.7 (23.4-48.0)
Needed, but did not receive this service	--	--	--	--	0	--
Did not need and did not receive this service	80	49.9 (40.3-59.4)	191	50.9 (44.8-57.1)	46	64.3 (52.0-76.6)
<b>Patient navigation services</b>						
Needed and received this service	24	14.7 (7.3-22.0)	63	14.6 (10.7-18.5)	--	--
Needed, but did not receive this service	--	--	14	3.8 (1.6-5.9)	--	--

Did not need and did not receive this service	130	78.7 (70.3-87.1)	325	81.6 (77.3-85.9)	72	77.0 (63.5-90.6)
<b>HIV peer support group</b>						
Needed and received this service	--	--	55	14.2 (9.5-19.0)	16	24.6 (11.7-37.6)
Needed, but did not receive this service	--	--	24	5.6 (3.2-8.0)	--	--
Did not need and did not receive this service	144	89.1 (83.5-94.6)	324	80.2 (75.1-85.3)	66	65.9 (51.6-80.2)
<b>Dental care</b>						
Needed and received this service	117	72.9 (65.1-80.8)	215	52.2 (46.1-58.2)	53	63.6 (50.7-76.4)
Needed, but did not receive this service	19	10.6 (5.5-15.8)	95	22.7 (17.8-27.7)	--	--
Did not need and did not receive this service	28	16.4 (9.8-23.1)	95	25.1 (19.7-30.5)	19	18.2 (9.3-27.0)
<b>Drug or alcohol counseling or treatment</b>						
Needed and received this service	17	6.1 (2.9-9.2)	37	9.9 (5.8-14.0)	--	--
Needed, but did not receive this service	--	--	--	--	--	--
Did not need and did not receive this service	146	91.9 (87.2-96.5)	359	88.0 (83.7-92.3)	75	89.4 (83.0-95.9)
<b>Mental health services</b>						
Needed and received this service	60	34.7 (25.9-43.5)	135	30.8 (25.6-35.9)	27	37.3 (23.3-51.3)
Needed, but did not receive this service	--	--	36	8.7 (4.7-12.7)	--	--
Did not need and did not receive this service	96	60.5 (51.4-69.5)	234	60.5 (54.7-66.4)	50	54.0 (40.3-67.6)
<b>Transportation assistance</b>						
Needed and received this service	33	16.3 (10.1-22.5)	118	29.1 (23.7-34.5)	23	22.8 (12.7-32.9)

Needed, but did not receive this service	--	--	36	7.5 (4.9-10.2)	--	--
Did not need and did not receive this service	127	79.8 (72.7-86.8)	251	63.3 (57.7-69.0)	56	65.0 (52.1-77.9)

**Shelter or housing services**

Needed and received this service	16	8.8 (3.9-13.7)	81	20.8 (15.7-25.9)	14	18.1 (7.8-28.4)
Needed, but did not receive this service	--	--	65	17.0 (11.8-22.2)	--	--
Did not need and did not receive this service	148	90.6 (85.6-95.6)	259	62.2 (56.1-68.4)	61	67.0 (53.9-80.2)

**Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)**

Needed and received this service	60	35.8 (26.7-44.8)	243	59.9 (54.0-65.7)	51	55.1 (41.7-68.5)
Needed, but did not receive this service	--	--	29	7.5 (4.4-10.6)	--	--
Did not need and did not receive this service	96	57.4 (48.0-66.7)	132	32.6 (27.1-38.2)	25	33.0 (19.8-46.2)

**Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)**

Needed and received this service	23	14.9 (7.9-22.0)	82	24.5 (18.9-30.1)	18	25.9 (13.4-38.5)
Needed, but did not receive this service	--	--	34	7.8 (5.0-10.7)	--	--
Did not need and did not receive this service	138	82.8 (75.4-90.2)	289	67.7 (61.9-73.5)	63	66.9 (53.8-79.9)

**Domestic violence services**

Needed and received this service	0		--	--	--	--
Needed, but did not receive this service	0		--	--	--	--
Did not need and did not receive this service	165	100	396	97.6 (96.0-99.3)	83	91.9 (81.6-100.0)

**Interpreter services**

Needed and received this service	0		0		--	--
Needed, but did not receive this service	0		0		0	
Did not need and did not receive this service	165	100	406	100	78	89.8 (82.7-96.8)

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Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, “don’t know” responses, and skipped (missing) responses.  
 \*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.  
 †Hispanics or Latinos might be of any race. Persons are classified in only 1 race/ethnicity category.

**Table 6b. Receipt of ancillary care services among adults with diagnosed HIV by race/ethnicity who needed services—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Non-Hispanic White		Non-Hispanic black/African American		Hispanic/Latino†	
	n	col % (95% CI)	n	col % (95% CI)	n	col % (95% CI)
<b>HIV case management services</b>						
Needed and received this service	80	95.4 (91.4-99.4)	231	90.2 (85.9-94.5)	61	88.3 (75.6-100.0)
Needed, but did not receive this service	--	--	26	9.8 (5.5-14.1)	--	--
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>						
Needed and received this service	34	100	144	97.5 (94.6-100.0)	30	94.4 (86.0-100.0)
Needed, but did not receive this service	0		--	--	--	--
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>						
Needed and received this service	78	98.8 (96.4-100.0)	195	96.0 (91.1-100.0)	34	100
Needed, but did not receive this service	--	--	--	--	0	
<b>Patient navigation services</b>						
Needed and received this service	24	68.9 (47.7-90.0)*	63	79.5 (69.2-89.9)	--	--
Needed, but did not receive this service	--	--	14	20.5 (10.1-30.8)	--	--
<b>HIV peer support group</b>						
Needed and received this service	12	57.8 (31.3-84.3)*	55	71.7 (60.1-83.4)	16	72.2 (44.2-100.0)*
Needed, but did not receive this service	--	--	24	28.3 (16.6-39.9)	--	--
<b>Dental care</b>						
Needed and received this service	117	87.3 (81.2-93.4)	215	69.6 (63.4-75.9)	53	77.7 (63.8-91.6)
Needed, but did not receive this service	19	12.7 (6.6-18.8)	95	30.4 (24.1-36.6)	--	--
<b>Drug or alcohol counseling or treatment</b>						
Needed and received this service	17	74.4 (40.1-100.0)*	37	83.0 (71.1-95.0)	11	92.1 (77.0-100.0)
Needed, but did not receive this service	--	--	--	--	--	--
<b>Mental health services</b>						
Needed and received this service	60	87.9 (79.6-96.1)	135	78.0 (68.9-87.0)	27	81.0 (67.7-94.4)
Needed, but did not receive this service	--	--	36	22.0 (13.0-31.1)	--	--



**Transportation assistance**

Needed and received this service	33	80.6 (63.8-97.4)*	118	79.4 (72.6-86.3)	23	65.2 (40.5-89.8)*
Needed, but did not receive this service	--	--	36	20.6 (13.7-27.4)	--	--

**Shelter or housing services**

Needed and received this service	16	93.7 (81.7-100.0)	81	55.0 (44.0-66.1)	14	54.9 (29.3-80.5)*
Needed, but did not receive this service	--	--	65	45.0 (33.9-56.0)	12	45.1 (19.5-70.7)*

**Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)**

Needed and received this service	60	83.9 (72.3-95.5)	243	88.9 (84.4-93.4)	51	82.2 (70.5-94.0)
Needed, but did not receive this service	--	--	29	11.1 (6.6-15.6)	--	--

**Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)**

Needed and received this service	23	87.0 (72.2-100.0)	82	75.8 (67.3-84.3)	18	78.2 (59.5-96.9)*
Needed, but did not receive this service	--	--	34	24.2 (15.7-32.7)	--	--

**Domestic violence services\***

Needed and received this service	0		7	84.9 (63.7-100.0)*	--	--
Needed, but did not receive this service	0		--	--	2	74.3 (30.6-100.0)*

**Interpreter services\***

Needed and received this service	0		0		9	100
Needed, but did not receive this service	0		0		0	

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, "don't know" responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

†Hispanics or Latinos might be of any race. Persons are classified in only 1 race/ethnicity category.

**Table 7a. Receipt of ancillary care services among adults with diagnosed HIV, by receipt of RWHAP assistance—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Received RWHAP assistance		Did not receive RWHAP assistance	
	n	col % (95% CI)	n	col % (95% CI)
<b>HIV case management services</b>				
Needed and received this service	225	68.7 (62.3-75.2)	155	44.0 (37.5-50.5)
Needed, but did not receive this service	17	4.3 (2.2-6.4)	25	6.2 (2.8-9.6)
Did not need and did not receive this service	82	27.0 (20.7-33.3)	169	49.8 (43.2-56.4)
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>				
Needed and received this service	117	35.0 (28.6-41.4)	94	24.0 (18.6-29.3)
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	207	64.8 (58.4-71.2)	251	74.9 (69.5-80.3)
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>				
Needed and received this service	325	100	0	
Needed, but did not receive this service	0		--	--
Did not need and did not receive this service	0		338	97.3 (94.8-99.9)
<b>Patient navigation services</b>				
Needed and received this service	66	18.8 (13.5-24.1)	28	8.9 (4.8-13.0)
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	247	76.0 (70.1-81.9)	302	85.4 (80.2-90.6)
<b>HIV peer support group</b>				
Needed and received this service	58	18.5 (12.8-24.1)	25	7.6 (3.6-11.5)
Needed, but did not receive this service	17	5.6 (2.6-8.6)	22	6.8 (3.2-10.5)
Did not need and did not receive this service	248	76.0 (69.9-82.0)	300	85.6 (80.5-90.7)
<b>Dental care</b>				
Needed and received this service	192	61.8 (55.5-68.1)	206	60.3 (53.9-66.7)

Needed, but did not receive this service	69	19.4 (14.5-24.4)	65	17.2 (12.3-22.2)
Did not need and did not receive this service	63	18.7 (14.0-23.5)	79	22.5 (16.9-28.0)
<b>Drug or alcohol counseling or treatment</b>				
Needed and received this service	30	7.7 (4.8-10.6)	37	9.5 (5.5-13.5)
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	287	90.6 (87.5-93.8)	307	88.0 (83.5-92.6)
<b>Mental health services</b>				
Needed and received this service	122	36.6 (30.2-43.1)	115	31.4 (25.3-37.5)
Needed, but did not receive this service	32	10.3 (5.5-15.1)	21	4.4 (2.4-6.4)
Did not need and did not receive this service	171	53.1 (46.3-59.8)	214	64.2 (58.0-70.5)
<b>Transportation assistance</b>				
Needed and received this service	102	26.5 (21.1-31.9)	81	22.3 (17.0-27.5)
Needed, but did not receive this service	23	7.0 (3.7-10.3)	26	6.7 (3.2-10.2)
Did not need and did not receive this service	200	66.5 (60.5-72.4)	243	71.0 (65.1-76.9)
<b>Shelter or housing services</b>				
Needed and received this service	62	17.1 (12.5-21.7)	49	14.7 (9.8-19.5)
Needed, but did not receive this service	36	10.6 (5.9-15.2)	41	11.5 (6.9-16.1)
Did not need and did not receive this service	227	72.3 (66.4-78.3)	260	73.8 (67.7-79.9)
<b>Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)</b>				
Needed and received this service	170	49.3 (42.7-56.0)	190	51.2 (44.6-57.9)
Needed, but did not receive this service	24	7.8 (4.2-11.4)	25	7.5 (4.0-11.0)
Did not need and did not receive this service	131	42.9 (36.2-49.5)	134	41.3 (34.8-47.8)
<b>Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)</b>				
Needed and received this service	85	26.3 (20.5-32.0)	45	18.4 (12.4-24.4)
Needed, but did not receive this service	19	5.2 (2.5-7.9)	24	5.5 (3.1-7.9)

Did not need and did not receive this service	221	68.5 (62.4-74.6)	281	76.1 (69.9-82.3)
<b>Domestic violence services</b>				
Needed and received this service	--	--	--	--
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	316	97.5 (95.7-99.2)	346	97.8 (94.9-100.0)
<b>Interpreter services</b>				
Needed and received this service	--	--	--	--
Needed, but did not receive this service	0		0	
Did not need and did not receive this service	322	98.8 (97.4-100.0)	347	98.9 (97.8-100.0)

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Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, "don't know" responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

**Table 7b. Receipt of ancillary care services among adults with diagnosed HIV who needed services, by receipt of RWHAP assistance—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Received RWHAP assistance		Did not receive RWHAP assistance	
	n	col % (95% CI)	n	col % (95% CI)
<b>HIV case management services</b>				
Needed and received this service	225	94.1 (91.2-97.0)	155	87.6 (81.2-94.1)
Needed, but did not receive this service	17	5.9 (3.0-8.8)	25	12.4 (5.9-18.8)
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>				
Needed and received this service	117	99.5 (98.4-100.0)	94	95.5 (91.0-100.0)
Needed, but did not receive this service	--	--	--	--
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>				
Needed and received this service	325	100	0	
Needed, but did not receive this service	0		7	100
<b>Patient navigation services</b>				
Needed and received this service	66	78.5 (65.8-91.1)	28	60.7 (40.9-80.4)*
Needed, but did not receive this service	11	21.5 (8.9-34.2)	16	39.3 (19.6-59.1)*
<b>HIV peer support group</b>				
Needed and received this service	58	76.7 (64.9-88.5)	25	52.6 (33.3-72.0)*
Needed, but did not receive this service	17	23.3 (11.5-35.1)	22	47.4 (28.0-66.7)*
<b>Dental care</b>				
Needed and received this service	192	76.1 (70.0-82.1)	206	77.8 (71.6-84.0)
Needed, but did not receive this service	69	23.9 (17.9-30.0)	65	22.2 (16.0-28.4)
<b>Drug or alcohol counseling or treatment</b>				
Needed and received this service	30	81.9 (69.5-94.4)	37	79.3 (61.4-97.2)*
Needed, but did not receive this service	--	--	--	--
<b>Mental health services</b>				
Needed and received this service	122	78.1 (68.7-87.4)	115	87.8 (82.3-93.3)
Needed, but did not receive this service	32	21.9 (12.6-31.3)	21	12.2 (6.7-17.7)

**Transportation assistance**

Needed and received this service	102	79.1 (70.3-87.9)	81	76.9 (66.2-87.5)
Needed, but did not receive this service	23	20.9 (12.1-29.7)	26	23.1 (12.5-33.8)

**Shelter or housing services**

Needed and received this service	62	61.8 (48.6-75.0)	49	56.0 (42.2-69.7)
Needed, but did not receive this service	36	38.2 (25.0-51.4)	41	44.0 (30.3-57.8)

**Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)**

Needed and received this service	170	86.3 (80.2-92.5)	190	87.3 (81.5-93.1)
Needed, but did not receive this service	24	13.7 (7.5-19.8)	25	12.7 (6.9-18.5)

**Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)**

Needed and received this service	85	83.4 (75.4-91.4)	45	77.0 (66.7-87.3)
Needed, but did not receive this service	19	16.6 (8.6-24.6)	24	23.0 (12.7-33.3)

**Domestic violence services\***

Needed and received this service	6	76.6 (50.9-100.0)*	--	--
Needed, but did not receive this service	--	--	--	--

**Interpreter services\***

Needed and received this service	3	100	4	100
Needed, but did not receive this service	0		0	

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, "don't know" responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

**Table 8a. Receipt of ancillary care services among adults with diagnosed HIV, by poverty level—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Household at or below federal poverty line <sup>§</sup>		Household above federal poverty line <sup>§</sup>	
	n	col % (95% CI)	n	col % (95% CI)
<b>HIV case management services</b>				
Needed and received this service	191	62.2 (55.2-69.2)	176	50.2 (43.6-56.7)
Needed, but did not receive this service	28	8.8 (4.5-13.1)	--	--
Did not need and did not receive this service	81	29.0 (22.4-35.7)	161	47.0 (40.4-53.5)
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>				
Needed and received this service	118	36.8 (30.1-43.5)	87	23.8 (18.3-29.2)
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	177	61.9 (55.2-68.7)	264	75.9 (70.5-81.4)
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>				
Needed and received this service	123	40.3 (33.3-47.2)	183	49.4 (42.8-55.9)
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	159	58.6 (51.6-65.7)	161	48.8 (42.2-55.4)
<b>Patient navigation services</b>				
Needed and received this service	50	17.6 (11.8-23.5)	42	10.7 (6.8-14.6)
Needed, but did not receive this service	--	--	16	5.8 (2.5-9.1)
Did not need and did not receive this service	242	78.6 (72.0-85.2)	292	83.5 (78.7-88.3)
<b>HIV peer support group</b>				
Needed and received this service	49	14.9 (10.0-19.8)	32	10.6 (5.8-15.4)
Needed, but did not receive this service	20	7.9 (3.5-12.3)	17	5.0 (2.3-7.7)
Did not need and did not receive this service	230	77.2 (71.1-83.3)	301	84.4 (79.1-89.7)
<b>Dental care</b>				
Needed and received this service	166	53.4 (46.4-60.5)	215	65.6 (59.7-71.5)

Needed, but did not receive this service	65	21.6 (15.7-27.5)	65	15.2 (10.9-19.4)
Did not need and did not receive this service	69	24.9 (18.7-31.2)	72	19.3 (14.4-24.1)
<b>Drug or alcohol counseling or treatment</b>				
Needed and received this service	47	14.2 (9.2-19.3)	18	4.1 (2.0-6.1)
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	250	85.0 (79.9-90.1)	324	92.7 (89.6-95.9)
<b>Mental health services</b>				
Needed and received this service	129	41.9 (35.0-48.8)	98	27.3 (21.5-33.0)
Needed, but did not receive this service	24	6.4 (3.6-9.1)	31	8.2 (4.3-12.2)
Did not need and did not receive this service	147	51.7 (44.8-58.7)	224	64.5 (58.1-70.8)
<b>Transportation assistance</b>				
Needed and received this service	120	37.8 (31.1-44.4)	58	14.2 (10.0-18.5)
Needed, but did not receive this service	30	10.5 (5.8-15.2)	18	4.2 (1.9-6.6)
Did not need and did not receive this service	150	51.7 (44.7-58.8)	277	81.5 (76.8-86.2)
<b>Shelter or housing services</b>				
Needed and received this service	87	29.4 (22.9-35.8)	25	6.4 (3.3-9.5)
Needed, but did not receive this service	41	12.3 (7.6-16.9)	33	10.1 (5.3-14.8)
Did not need and did not receive this service	172	58.4 (51.4-65.3)	295	83.5 (78.2-88.9)
<b>Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)</b>				
Needed and received this service	248	81.6 (76.3-87.0)	106	28.4 (22.3-34.5)
Needed, but did not receive this service	17	6.2 (3.0-9.4)	30	7.7 (4.3-11.2)
Did not need and did not receive this service	35	12.2 (7.6-16.7)	217	63.8 (57.4-70.2)
<b>Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)</b>				
Needed and received this service	74	29.7 (22.8-36.5)	51	15.7 (10.6-20.7)
Needed, but did not receive this service	23	7.5 (4.2-10.9)	18	3.3 (1.7-4.8)



Did not need and did not receive this service	203	62.8 (55.8-69.8)	284	81.0 (75.8-86.2)
<b>Domestic violence services</b>				
Needed and received this service	--	--	--	--
Needed, but did not receive this service	--	--	--	--
Did not need and did not receive this service	294	97.0 (93.3-100.0)	347	98.2 (96.7-99.7)
<b>Interpreter services</b>				
Needed and received this service	--	--	--	--
Needed, but did not receive this service	0		0	
Did not need and did not receive this service	294	97.8 (95.8-99.7)	351	99.5 (98.8-100.0)

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Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, “don’t know” responses, and skipped (missing) responses.  
\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.  
§Poverty guidelines as defined by HHS; the 2014 guidelines were used for persons interviewed in 2015, the 2015 guidelines were used for persons interviewed in 2016, the 2016 guidelines were used for persons interviewed in 2017, the 2017 guidelines were used for persons interviewed in 2018. More information regarding HHS poverty guidelines can be found at <https://aspe.hhs.gov/frequently-askedquestions-related-poverty-guidelines-and-poverty>.

**Table 8b. Receipt of ancillary care services among adults with diagnosed HIV who needed services, by poverty level—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Household at or below federal poverty line <sup>§</sup>		Household above federal poverty line <sup>§</sup>	
	n	col % (95% CI)	n	col % (95% CI)
<b>HIV case management services</b>				
Needed and received this service	191	87.6 (81.7-93.6)	176	94.6 (91.4-97.8)
Needed, but did not receive this service	28	12.4 (6.4-18.3)	--	--
<b>Professional help remembering to take HIV medicines on time or correctly (adherence support services)</b>				
Needed and received this service	118	96.7 (93.2-100.0)	87	98.7 (96.3-100.0)
Needed, but did not receive this service	--	--	--	--
<b>Medicine through AIDS Drug Assistance Program (ADAP)</b>				
Needed and received this service	123	97.3 (93.5-100.0)	183	96.5 (92.2-100.0)
Needed, but did not receive this service	--	--	--	--
<b>Patient navigation services</b>				
Needed and received this service	50	82.4 (65.9-98.8)*	42	64.8 (48.8-80.8)*
Needed, but did not receive this service	--	--	16	35.2 (19.2-51.2)*
<b>HIV peer support group</b>				
Needed and received this service	49	65.3 (49.7-81.0)*	32	67.9 (51.9-84.0)*
Needed, but did not receive this service	20	34.7 (19.0-50.3)*	17	32.1 (16.0-48.1)*
<b>Dental care</b>				
Needed and received this service	166	71.2 (63.7-78.6)	215	81.2 (76.0-86.4)
Needed, but did not receive this service	65	28.8 (21.4-36.3)	65	18.8 (13.6-24.0)
<b>Drug or alcohol counseling or treatment</b>				
Needed and received this service	47	94.7 (88.7-100.0)	18	55.7 (32.6-78.8)*
Needed, but did not receive this service	--	--	11	44.3 (21.2-67.4)*
<b>Mental health services</b>				
Needed and received this service	129	86.8 (81.2-92.4)	98	76.8 (66.7-86.8)
Needed, but did not receive this service	24	13.2 (7.6-18.8)	31	23.2 (13.2-33.3)

**Transportation assistance**

Needed and received this service	120	78.3 (69.4-87.2)	58	77.1 (65.8-88.5)
Needed, but did not receive this service	30	21.7 (12.8-30.6)	18	22.9 (11.5-34.2)

**Shelter or housing services**

Needed and received this service	87	70.5 (60.5-80.6)	25	38.7 (21.8-55.7)*
Needed, but did not receive this service	41	29.5 (19.4-39.5)	33	61.3 (44.3-78.2)*

**Supplemental Nutrition Assistance Program (SNAP) or Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)**

Needed and received this service	248	92.9 (89.3-96.5)	106	78.7 (69.7-87.6)
Needed, but did not receive this service	17	7.1 (3.5-10.7)	30	21.3 (12.4-30.3)

**Meal or food services, including (soup kitchens, food pantries, food banks, church dinners, or food delivery services)**

Needed and received this service	74	79.8 (71.1-88.5)	51	82.7 (74.3-91.1)
Needed, but did not receive this service	23	20.2 (11.5-28.9)	18	17.3 (8.9-25.7)

**Domestic violence services\***

Needed and received this service	--	--	4	79.1 (50.5-100.0)*
Needed, but did not receive this service	--	--	--	--

**Interpreter services\***

Needed and received this service	6	100	2	100
Needed, but did not receive this service	0		0	

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Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, "don't know" responses, and skipped (missing) responses.  
 \*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.  
 §Poverty guidelines as defined by HHS; the 2014 guidelines were used for persons interviewed in 2015, the 2015 guidelines were used for persons interviewed in 2016, the 2016 guidelines were used for persons interviewed in 2017, the 2017 guidelines were used for persons interviewed in 2018. More information regarding HHS poverty guidelines can be found at <https://aspe.hhs.gov/frequently-askedquestions-related-poverty-guidelines-and-poverty>.

**Table 9. Satisfaction with HIV care received among adults with diagnosed HIV, overall and by selected characteristics—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	<b>n</b>	<b>row % (95% CI)</b>
<b>Overall</b>	664	96.3 (94.2-98.4)
<b>Race/ethnicity</b>		
Non-Hispanic white	158	96.5 (93.0-100.0)
Non-Hispanic black/African American	385	97.1 (95.3-98.9)
Hispanic/Latino†	82	91.8 (81.0-100.0)
Other	39	98.5 (95.6-100.0)
<b>Household at or below federal poverty line, past 12 months§</b>		
Yes	285	96.6 (92.8-100.0)
No	335	95.7 (93.0-98.4)
<b>Attendance at a RWHAP-funded facility, past 12 months</b>		
Yes	573	98.0 (96.7-99.2)
No	50	91.9 (82.7-100.0)

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, “don’t know” responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

†Hispanics or Latinos might be of any race. Persons are classified in only 1 race/ethnicity category.

§Poverty guidelines as defined by HHS; the 2014 guidelines were used for persons interviewed in 2015, the 2015 guidelines were used for persons interviewed in 2016, the 2016 guidelines were used for persons interviewed in 2017, the 2017 guidelines were used for persons interviewed in 2018. More information regarding HHS poverty guidelines can be found at <https://aspe.hhs.gov/frequently-askedquestions-related-poverty-guidelines-and-poverty>.

**Table 10. Receipt of prevention services among adults with diagnosed HIV—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	<b>n</b>	<b>col % (95% CI)</b>
<b>Received free condoms</b>		
Yes	364	50.4 (45.8-55.0)
No	334	49.6 (45.0-54.2)
<b>Received of informational/educational information† on HIV prevention</b>		
Yes	339	48.7 (44.1-53.3)
No	357	51.3 (46.7-55.9)
<b>Had one-on-one HIV/STD risk-reduction conversation with an outreach worker, counselor, or prevention program worker</b>		
Yes	254	36.3 (31.8-40.7)
No	443	63.7 (59.3-68.2)
<b>Had one-on-one HIV/STD risk-reduction conversation with a doctor, nurse, or other healthcare worker</b>		
Yes	406	55.9 (51.3-60.5)
No	291	44.1 (39.5-48.7)
<b>Attended an organized HIV/STD risk-reduction session involving a small group of people</b>		
Yes	102	14.8 (11.3-18.3)
No	595	85.2 (81.7-88.7)

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, “don’t know” responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

†Includes posters, leaflets, pamphlets, or videos.

**Table 11. Sustained viral suppression among adults with diagnosed HIV, by sociodemographic and risk characteristics—Medical Monitoring Project, Pennsylvania, including Philadelphia, 2015-2017.**

	Had sustained viral suppression**		Did not have sustained viral suppression	
	n	row % (95% CI)	n	row % (95% CI)
<b>Overall</b>	467	66.8 (62.5-71.1)	234	33.2 (28.9-37.5)
<b>Age at time of interview, in years</b>				
18-29	46	65.5 (53.2-77.8)	27	34.5 (22.2-46.8)
30-39	56	49.5 (37.4-61.6)	57	50.5 (38.4-62.6)
40-49	114	65.3 (56.4-74.3)	50	34.7 (25.7-43.6)
≥50	251	72.1 (66.4-77.9)	100	27.9 (22.1-33.6)
<b>Race/ethnicity</b>				
Non-Hispanic white	124	77.9 (71.0-84.9)	42	22.1 (15.1-29.0)
Non-Hispanic black/African American	265	62.0 (56.0-68.0)	141	38.0 (32.0-44.0)
Hispanic/Latino†	52	59.8 (46.7-72.8)	36	40.2 (27.2-53.3)
Other	26	66.9 (50.6-83.1)*	15	33.1 (16.9-49.4)*
<b>Country of birth</b>				
United States	435	66.9 (62.4-71.4)	216	33.1 (28.6-37.6)
Country outside United States	31	65.8 (49.6-82.0)*	15	34.2 (18.0-50.4)*
<b>English proficiency</b>				
Speaks English well	461	67.4 (63.0-71.7)	226	32.6 (28.3-37.0)
Does not speak English well	--	--	6	61.1 (32.7-89.6)*
<b>Gender</b>				
Male	303	67.8 (62.4-73.2)	142	32.2 (26.8-37.6)
Female	160	64.4 (57.3-71.6)	87	35.6 (28.4-42.7)
Transgender‡	4	71.4 (38.5-100.0)*	--	--
<b>Sexual orientation</b>				
Lesbian or gay	154	71.4 (64.1-78.8)	62	28.6 (21.2-35.9)

Heterosexual or straight	266	64.6 (58.8-70.3)	142	35.4 (29.7-41.2)
Bisexual	43	67.5 (52.2-82.8)*	20	32.5 (17.2-47.8)*
Other	--	--	--	--
<b>Educational attainment</b>				
<High School	79	58.2 (47.6-68.7)	59	41.8 (31.3-52.4)
High School diploma or equivalent	147	62.6 (54.8-70.4)	78	37.4 (29.6-45.2)
>High School	240	72.7 (66.8-78.5)	94	27.3 (21.5-33.2)
<b>Combined yearly household income (US\$)</b>				
\$0-\$19,999	220	63.0 (56.6-69.4)	127	37.0 (30.6-43.4)
\$20,000-\$39,999	97	67.1 (57.5-76.8)	47	32.9 (23.2-42.5)
\$40,000-\$74,999	73	70.6 (60.0-81.3)	31	29.4 (18.7-40.0)
≥\$75,000	45	76.2 (63.2-89.2)	13	23.8 (10.8-36.8)
<b>Household at or below federal poverty line, past 12 months§</b>				
Yes	185	60.5 (53.6-67.5)	115	39.5 (32.5-46.4)
No	250	71.1 (65.3-76.9)	103	28.9 (23.1-34.7)
<b>Homeless, past 12 months¶</b>				
Yes	28	47.9 (30.3-65.4)*	24	52.1 (34.6-69.7)*
No	439	68.1 (63.7-72.5)	208	31.9 (27.5-36.3)
<b>History of incarceration, past 12 months</b>				
Yes	18	51.0 (28.4-73.5)*	15	49.0 (26.5-71.6)*
No	449	67.8 (63.5-72.1)	217	32.2 (27.9-36.5)
<b>Type of health insurance or coverage for antiretroviral medications, past 12 months**</b>				
<b>Private health insurance</b>				
Yes	166	76.7 (70.5-83.0)	54	23.3 (17.0-29.5)
No	289	62.1 (56.4-67.9)	168	37.9 (32.1-43.6)
<b>Medicare</b>				
Yes	117	67.9 (59.6-76.3)	56	32.1 (23.7-40.4)
No	336	66.8 (61.7-72.0)	166	33.2 (28.0-38.3)
<b>Medicaid</b>				

Yes	246	62.6 (56.4-68.9)	143	37.4 (31.1-43.6)
No	217	73.0 (67.3-78.7)	85	27.0 (21.3-32.7)
<b>Ryan White HIV/AIDS program or AIDS Drug Assistance Program (ADAP)</b>				
Yes	236	73.6 (68.1-79.2)	89	26.4 (20.8-31.9)
No	218	61.8 (55.3-68.3)	133	38.2 (31.7-44.7)
<b>TRICARE/CHAMPUS or VA</b>				
Yes	15	70.5 (51.4-89.6)*	--	--
No	436	67.0 (62.5-71.5)	214	33.0 (28.5-37.5)
<b>Other publicly funded insurance</b>				
Yes	32	60.5 (43.4-77.5)*	23	39.5 (22.5-56.6)*
No	421	68.1 (63.6-72.6)	199	31.9 (27.4-36.4)
<b>Injection drug use during the previous 12 months</b>				
Yes	8	90.2 (75.0-100.0)	--	--
No	458	66.5 (62.1-70.9)	230	33.5 (29.1-37.9)
<b>Condomless sex with an HIV-negative or HIV-unknown partner</b>				
Yes	99	62.9 (53.3-72.5)	50	37.1 (27.5-46.7)
No	356	67.2 (62.3-72.2)	181	32.8 (27.8-37.7)

Note: All numbers are unweighted and all percentages are weighted percents; CIs incorporate weighted percents. Excluded are values for which the percentage estimates have a coefficient of variation >0.30, “don’t know” responses, and skipped (missing) responses.

\*Values with a denominator sample size <30, values with an absolute confidence interval width >30% and values with an absolute confidence interval width of between 5% and 30% and a relative confidence interval width >130% should be interpreted with caution.

†Hispanics or Latinos might be of any race. Persons are classified in only 1 race/ethnicity category.

‡Persons were classified as transgender if sex at birth and gender reported by the person were different, or if the person chose transgender in response to the question about self-identified gender.

§Poverty guidelines as defined by HHS; the 2014 guidelines were used for persons interviewed in 2015, the 2015 guidelines were used for persons interviewed in 2016, the 2016 guidelines were used for persons interviewed in 2017, the 2017 guidelines were used for persons interviewed in 2018. More information regarding HHS poverty guidelines can be found at <https://aspe.hhs.gov/frequently-askedquestions-related-poverty-guidelines-and-poverty>.

¶Living on the street, in a shelter, in a single-room-occupancy hotel, or in a car.

\*\*Sustained viral suppression defined as having all viral load measurements documented undetectable or <200 copies/mL in the past 12 months.