

Number and percentage of persons linked to care<sup>e</sup> within 1, 3, 6, and 12 months<sup>f</sup> of their HIV infection diagnosis among persons who were ≥13 years of old at diagnosis, resided in Connecticut (based on residence of HIV disease diagnosis) and diagnosed with HIV infection between 01/01/2015 through 12/31/2015, by selected characteristics - based on HIV surveillance data reported through 12/23/2016.

Characteristics	Persons diagnosed with HIV infection	Persons linked to care within 1 months of diagnosis		Persons linked to care within 3 months of diagnosis		Persons linked to care within 6 months of diagnosis		Persons linked to care within 12 months of diagnosis <sup>g</sup>	
	No.	No.	%	No.	%	No.	%	No.	%
<b>Sex</b>									
Male	208	180	86.54	193	92.79	198	95.19	202	97.12
Female	67	58	86.57	63	94.03	66	98.51	67	100
<b>Age at diagnosis</b>									
13-24	51	43	84.31	49	96.08	51	100	51	100
25-34	80	69	86.25	76	95	77	96.25	78	97.5
35-44	52	47	90.38	48	92.31	50	96.15	51	98.08
45-54	51	41	80.39	44	86.27	47	92.16	49	96.08
55-64	33	31	93.94	32	96.97	32	96.97	33	100
≥65	8	7	87.5	7	87.5	7	87.5	7	87.5
<b>Race/ethnicity</b>									
American Indian/Alaska Native	1	1	100	1	100	1	100	1	100
Asian <sup>a</sup>	7	7	100	7	100	7	100	7	100
Black/African American	97	83	85.57	91	93.81	93	95.88	94	96.91
Hispanic/Latino <sup>b</sup>	80	68	85	75	93.75	78	97.5	79	98.75
White	89	78	87.64	81	91.01	84	94.38	87	97.75
Multiple races	1	1	100	1	100	1	100	1	100
<b>Transmission category</b>									
Male-to-male sexual contact (MSM)	135	116	85.93	125	92.59	129	95.56	132	97.78
Injection drug use (IDU)	12	10	83.33	10	83.33	12	100	12	100
MSM and IDU	10	10	100	10	100	10	100	10	100
Heterosexual contact <sup>c</sup>	87	81	93.1	86	98.85	86	98.85	87	100
Other <sup>d</sup>	31	21	67.74	25	80.65	27	87.1	28	90.32
<b>MSM</b>									
Asian <sup>a</sup>	2	2	100	2	100	2	100	2	100
Black/African American	29	26	89.66	28	96.55	28	96.55	28	96.55
Hispanic/Latino <sup>b</sup>	45	37	82.22	43	95.56	45	100	45	100
White	59	51	86.44	52	88.14	54	91.53	57	96.61
<b>Subtotal</b>	<b>135</b>	<b>116</b>	<b>85.93</b>	<b>125</b>	<b>92.59</b>	<b>129</b>	<b>95.56</b>	<b>132</b>	<b>97.78</b>
<b>Injection drug use (male)</b>									
Black/African American	2	2	100	2	100	2	100	2	100
Hispanic/Latino <sup>b</sup>	2	2	100	2	100	2	100	2	100
White	3	3	100	3	100	3	100	3	100
Multiple races	1	1	100	1	100	1	100	1	100
<b>Subtotal</b>	<b>8</b>	<b>8</b>	<b>100</b>	<b>8</b>	<b>100</b>	<b>8</b>	<b>100</b>	<b>8</b>	<b>100</b>
<b>Injection drug use (female)</b>									
Hispanic/Latino <sup>b</sup>	1	0	0	0	0	1	100	1	100
White	3	2	66.67	2	66.67	3	100	3	100
<b>Subtotal</b>	<b>4</b>	<b>2</b>	<b>50</b>	<b>2</b>	<b>50</b>	<b>4</b>	<b>100</b>	<b>4</b>	<b>100</b>
<b>Heterosexual contact (male)</b>									
Asian <sup>a</sup>	1	1	100	1	100	1	100	1	100
Black/African American	17	15	88.24	17	100	17	100	17	100
Hispanic/Latino <sup>b</sup>	13	13	100	13	100	13	100	13	100
White	4	4	100	4	100	4	100	4	100
<b>Subtotal</b>	<b>35</b>	<b>33</b>	<b>94.29</b>	<b>35</b>	<b>100</b>	<b>35</b>	<b>100</b>	<b>35</b>	<b>100</b>
<b>Heterosexual contact (female)</b>									
American Indian/Alaska Native	1	1	100	1	100	1	100	1	100
Asian <sup>a</sup>	3	3	100	3	100	3	100	3	100
Black/African American	29	26	89.66	28	96.55	28	96.55	29	100
Hispanic/Latino <sup>b</sup>	14	13	92.86	14	100	14	100	14	100
White	5	5	100	5	100	5	100	5	100
<b>Subtotal</b>	<b>52</b>	<b>48</b>	<b>92.31</b>	<b>51</b>	<b>98.08</b>	<b>51</b>	<b>98.08</b>	<b>52</b>	<b>100</b>
<b>Total</b>	<b>275</b>	<b>238</b>	<b>86.55</b>	<b>256</b>	<b>93.09</b>	<b>264</b>	<b>96</b>	<b>269</b>	<b>97.82</b>

<sup>a</sup>Includes Asian/Pacific Islander legacy cases.

<sup>b</sup>Hispanics/Latinos can be of any race.

<sup>c</sup>Heterosexual contact with person known to have, or to be at high risk for, HIV infection.

<sup>d</sup>Includes cases with risk factor not reported or not identified, and 0 cases with hemophilia, or blood transfusion, or perinatal exposure.

<sup>e</sup>Persons who have at least one CD4 or viral load or HIV-1 genotype test during a specific time period are considered as linked to care during that time.

<sup>f</sup>The months difference is calculated between diagnosis date of HIV infection and sample collection date, and only year and month are used in calculation.

<sup>g</sup>Numbers are underestimated for persons linked to care within 12 months of diagnosis because not every lab test result has at least 3 months after the test was done to allow that it was reported to local health departments. The end of the evaluation time period (12/31/2015) is only 11 Months before the PERSON-based dataset was exported from eHARS. CDC suggests that this date should be at least 15 months before the creation date of PERSON-based dataset.