

Number and percentage of persons linked to care^e within 1, 3, 6, and 12 months^f 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 01/01/2018 through 12/31/2018, by selected characteristics - based on HIV surveillance data reported through 12/24/2019.

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 ^g	
	No.	No.	%	No.	%	No.	%	No.	%
Sex									
Male	197	164	83.25	178	90.36	184	93.4	188	95.43
Female	61	52	85.25	55	90.16	57	93.44	57	93.44
Age at diagnosis									
13-24	46	40	86.96	44	95.65	46	100	46	100
25-34	76	64	84.21	67	88.16	68	89.47	70	92.11
35-44	49	40	81.63	43	87.76	44	89.8	44	89.8
45-54	51	41	80.39	46	90.2	48	94.12	50	98.04
55-64	28	24	85.71	25	89.29	27	96.43	27	96.43
≥ 65	8	7	87.5	8	100	8	100	8	100
Race/ethnicity									
Black/African American	107	87	81.31	97	90.65	100	93.46	100	93.46
Hispanic/Latino ^b	67	58	86.57	62	92.54	65	97.01	66	98.51
White	79	67	84.81	70	88.61	72	91.14	74	93.67
Other races	5	4	80	4	80	4	80	5	100
Transmission category									
Male-to-male sexual contact (MSM)	134	118	88.06	127	94.78	129	96.27	130	97.01
Injection drug use (IDU)	13	10	76.92	11	84.62	13	100	13	100
MSM and IDU	6	3	50	5	83.33	5	83.33	6	100
Heterosexual contact ^c	66	59	89.39	62	93.94	65	98.48	65	98.48
Other ^d	39	26	66.67	28	71.79	29	74.36	31	79.49
MSM									
Black/African American	46	39	84.78	44	95.65	45	97.83	45	97.83
Hispanic/Latino ^b	41	37	90.24	39	95.12	40	97.56	40	97.56
White	44	39	88.64	41	93.18	41	93.18	42	95.45
Other races	3	3	100	3	100	3	100	3	100
Subtotal	134	118	88.06	127	94.78	129	96.27	130	97.01
Injection drug use (male)									
Hispanic/Latino ^b	2	2	100	2	100	2	100	2	100
White	6	4	66.67	5	83.33	6	100	6	100
Subtotal	8	6	75	7	87.5	8	100	8	100
Injection drug use (female)									
Hispanic/Latino ^b	2	2	100	2	100	2	100	2	100
White	3	2	66.67	2	66.67	3	100	3	100
Subtotal	5	4	80	4	80	5	100	5	100
Heterosexual contact (male)									
Black/African American	15	14	93.33	14	93.33	15	100	15	100
Hispanic/Latino ^b	6	3	50	4	66.67	6	100	6	100
White	5	4	80	4	80	4	80	4	80
Subtotal	26	21	80.77	22	84.62	25	96.15	25	96.15
Heterosexual contact (female)									
Black/African American	23	22	95.65	23	100	23	100	23	100
Hispanic/Latino ^b	7	6	85.71	7	100	7	100	7	100
White	9	9	100	9	100	9	100	9	100
Other races	1	1	100	1	100	1	100	1	100
Subtotal	40	38	95	40	100	40	100	40	100
Total	258	216	83.72	233	90.31	241	93.41	245	94.96

^aIncludes Asian/Pacific Islander legacy cases.

^bHispanics/Latinos can be of any race.

^cHeterosexual contact with person known to have, or to be at high risk for, HIV infection.

^dIncludes cases with risk factor not reported or not identified, and 0 cases with hemophilia, or blood transfusion, or perinatal exposure.

^ePersons 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.

^fThe months difference is calculated between diagnosis date of HIV infection and sample collection date, and only year and month are used in calculation.

^gNumbers 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 (12/31/2018) 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.