

**Estimated HIV prevalence and HIV unaware among persons aged >=13 years, by selected characteristics, Connecticut, 2019**

	Persons living with diagnosed or undiagnosed HIV infection				Persons living with undiagnosed HIV infection			Persons living with diagnosed HIV infection				
	No. <sup>1</sup>	RSE <sup>2</sup>	95% CI		No. <sup>1</sup>	95% CI		No. <sup>3</sup>	%	RSE <sup>2</sup>	95% CI	
<b>Sex at Birth</b>												
Male	7,900	12.2	6,000	9,800	860	0	2,800	7,048	89.1	13.0	71.9	100.0
Female	3,700	13.9	2,700	4,700	200	0	1,200	3,476	94.6	15.0	74.3	100.0
<b>Age group</b>												
25-34	1,300	8.8	1,100	1,500	320	100	550	965	74.9	9.1	63.9	90.5
35-44	1,700	5.3	1,500	1,800	200	30	370	1,470	87.9	5.3	79.7	98.1
45-54	3,100	3.6	2,800	3,300	220	0	430	2,841	93.0	3.6	86.9	100.0
55+	5,300	3.5	4,900	5,700	200	0	570	5,087	96.1	3.5	90.0	100.0
<b>Race/ethnicity</b>												
Black/African American	4,000	17.0	2,700	5,400	460	0	1,800	3,578	88.5	19.1	66.4	100.0
Hispanic/Latino	3,800	15.2	2,700	4,900	270	0	1,400	3,529	93.0	16.8	71.6	100.0
White	3,400	17.5	2,200	4,600	280	0	1,500	3,149	91.9	19.9	68.4	100.0
<b>Transmission category</b>												
Male-to-male sexual contact	4,300	15.8	3,000	5,700	590	0	1,900	3,756	86.5	17.5	66.0	100.0
Injection drug use	3,100	16.2	2,100	4,100	80	0	1,100	3,058	97.5	18.0	74.0	100.0
--Male	2,000	21.4	1,100	2,800	50	0	870	1,911	97.5	26.0	68.6	100.0
--Female	1,200	24.1	620	1,700	30	0	590	1,147	97.5	31.1	66.2	100.0
Heterosexual contact	3,800	16.3	2,600	5,000	370	0	1,600	3,411	90.3	18.2	68.4	100.0
--Male	1,300	35.1	400	2,200	200	0	1,100	1,089	84.7	66.7	50.2	100.0
--Female	2,500	16.6	1,700	3,300	170	0	980	2,323	93.2	18.5	70.3	100.0
<b>Total</b>	11,600	9.4	9,400	13,700	1,100	0	3,200	10,524	90.9	9.8	76.7	100.0

1. Estimates rounded to the nearest 100 for estimates of >1,000 and to the nearest 10 for estimates of <=1,000 to reflect model uncertainty.
2. Estimates of HIV prevalence and undiagnosed infection with relative standard errors (RSE) >=30% should be interpreted with caution.
3. Reported (not estimated) cases for adults and adolescents. **Does not include anyone with a pediatric transmission category.**
4. Subgroups may not add to the column total due to rounding.
5. Age, race and transmission categories not shown had RSE>50%.
6. Differences in estimated percentages of diagnosed infections having RSE <=50 among persons living with HIV were assessed by the z test.

7. Source: HIV Surveillance Registry for cases reported through December 2020.

<b>p value</b>
<b>2014 vs</b>
<b>2019</b>
0.918
0.876
0.893
0.636
0.969
0.973
0.928
0.871
0.987
0.885
0.987
0.994
0.988
0.835
-
0.843
0.866

