

Estimated HIV prevalence and HIV unaware among persons aged ≥13 years, by County, Connecticut, 2019

County	Persons living with diagnosed or undiagnosed HIV infection				Persons living with undiagnosed HIV infection			Persons living with diagnosed HIV infection				
	No. ¹	RSE ²	95% CI		No. ¹	95% CI		No. ³	%	RSE ²	95% CI	
Fairfield	2,900	18.7	1,800	3,900	210	0	1,300	2,656	92.7	21.6	67.8	100.0
Hartford	3,500	18.2	2,200	4,700	370	0	1,600	3,117	89.4	20.9	65.9	100.0
Middlesex	330	47.4	20	630	30	0	330	299	91.5	356.2	47.4	100.0
New Haven	3,700	16.4	2,500	4,800	350	0	1,500	3,322	90.6	18.3	68.5	100.0
New London	600	39.3	140	1,100	50	0	520	552	91.6	97.4	51.7	100.0
Total	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. Counties 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.

p value
2014 vs 2019
0.955
0.573
-
0.970
-
0.866