

**Estimated HIV prevalence and HIV unaware among persons aged ≥13 years, by County, Connecticut, 2020**

County	Persons living with diagnosed or undiagnosed HIV infection				Persons living with undiagnosed HIV infection			Persons living with diagnosed HIV infection				p value <sup>4</sup>		
	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		2015 vs 2020	2017 vs 2020
Fairfield County	2,900	6.9	2,700	3,200	190	0	580	2,668	93.3	4.9	82.2	100.0	0.69	0.88
Hartford County	3,400	6.5	3,100	3,800	300	0	730	3,050	91.0	5.4	80.6	100.0	0.75	0.81
Litchfield County	270	20.0	240	370	20	0	130	241	90.9	9.7	65.3	100.0	0.75	0.70
Middlesex County	330	17.4	300	440	20	0	140	302	92.7	8.5	69.0	100.0	0.89	1.00
New Haven County	3,600	5.9	3,300	4,000	290	0	710	3,329	92.0	4.9	82.4	100.0	0.73	0.78
New London County	600	14.7	550	770	50	0	220	548	91.5	8.1	71.0	100.0	0.73	0.86
Tolland County	160	25.8	150	240	10	0	90	148	91.8	10.9	60.9	100.0	0.59	0.82
Windham County	210	23.3	200	310	10	0	110	198	93.4	9.8	64.1	100.0	0.91	0.89
<b>Total</b>	<b>11,400</b>	<b>3.4</b>	<b>10,600</b>	<b>12,200</b>	<b>910</b>	<b>150</b>	<b>1,700</b>	<b>10,484</b>	<b>92.0</b>	<b>3.4</b>	<b>86.2</b>	<b>98.6</b>	<b>0.58</b>	<b>0.71</b>

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. Differences in estimated percentages of diagnosed infections having RSE ≤50 among persons living with HIV were assessed by the z test.

Differences are deemed statistically significant when P < 0.05. If estimates do not differ significantly, the estimates for these years should be considered stable.

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