



# **ILLINOIS HIV/AIDS MONTHLY SURVEILLANCE UPDATE September 2018**

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## Statewide and County Specific HIV and AIDS Incidence and Prevalence Update, September 2018

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV (non-AIDS)	AIDS
	Diagnosed as of 09/30/2018 <sup>2</sup>	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 09/30/2018	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 AIDS Diagnosis Rate <sup>4</sup>	Living as of 09/30/2018 <sup>5</sup>	Living as of 09/30/2018 <sup>5</sup>
Adams	0	25	4.8	0	10	1.9	25	30
Alexander	0	9	15.0	0	3	5.0	13	8
Bond	0	5	3.7	0	3	2.2	5	14
Boone	0	15	3.6	0	4	1.0	19	14
Brown	1	5	9.3	0	2	3.7	18	20
Bureau	1	9	3.4	1	3	1.1	11	7
Calhoun	0	3	7.7	0	0	0.0	3	0
Carroll	0	2	1.7	0	1	0.9	3	3
Cass	0	3	2.9	0	0	0.0	4	1
Champaign	10	133	8.4	3	59	3.8	219	213
Christian	0	7	2.6	0	3	1.1	27	21
Clark	0	0	0.0	0	1	0.8	4	7
Clay	0	4	3.8	0	2	1.9	4	4
Clinton	0	10	3.4	0	8	2.7	31	36
Coles	5	22	5.3	2	5	1.2	21	22
<b>Cook County Total</b>	<b>660</b>	<b>8,932</b>	<b>22.0</b>	<b>295</b>	<b>4,459</b>	<b>11.0</b>	<b>15,013</b>	<b>15,230</b>
Chicago Health Dept.	505	7,065		223	3,477		12,578	12,416
Cook County Health Dept.	146	1,711		67	895		2,202	2,508
Evanston Health Dept.	5	64		2	40		105	141
Oak Park Health Dept.	2	62		2	26		95	125
Skokie Health Dept.	2	30		1	21		33	40
Crawford	0	9	5.9	0	3	2.0	32	23
Cumberland	0	1	1.2	0	2	2.4	0	3
DeKalb	3	54	6.7	1	23	2.8	69	43
DeWitt	0	1	0.8	0	0	0.0	2	3
Douglas	1	1	0.7	0	0	0.0	1	1
DuPage	31	318	4.4	15	124	1.7	451	439
Edgar	0	3	2.1	0	0	0.0	4	7
Edwards	0	0	0.0	0	0	0.0	0	2
Effingham	0	3	1.1	0	3	1.1	0	8

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2011-2018 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2011-2018 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	09/30/2018 <sup>2</sup>	2011 <sup>3</sup>		09/30/2018	2011 <sup>3</sup>		09/30/2018 <sup>5</sup>	09/30/2018 <sup>5</sup>
Fayette	0	13	7.6	1	7	4.1	38	34
Ford	0	4	3.7	0	3	2.8	2	4
Franklin	3	12	3.9	2	9	3.0	11	21
Fulton	1	11	3.9	0	6	2.1	33	30
Gallatin	0	3	7.1	0	2	4.8	3	5
Greene	0	0	0.0	0	2	1.9	3	3
Grundy	0	8	2.1	0	5	1.3	12	12
Hamilton	0	1	1.5	0	1	1.5	2	4
Hancock	0	0	0.0	0	1	0.7	0	2
Hardin	0	1	3.0	0	2	6.1	2	3
Henderson	0	1	1.8	0	0	0.0	1	0
Henry	0	9	2.3	0	5	1.3	13	21
Iroquois	0	3	1.3	0	3	1.3	3	7
Jackson	2	37	8.0	2	17	3.7	52	38
Jasper	1	1	1.3	1	2	2.7	1	3
Jefferson	1	11	3.7	0	5	1.7	29	20
Jersey	1	5	2.8	1	2	1.1	7	4
Jo Daviess	0	2	1.1	0	4	2.3	2	8
Johnson	0	7	7.1	1	5	5.1	42	34
Kane	21	252	6.2	8	105	2.6	345	375
Kankakee	3	66	7.5	0	26	3.0	76	81
Kendall	2	22	2.4	0	15	1.6	29	23
Knox	0	21	5.2	0	16	4.0	40	47
Lake	30	323	5.9	20	146	2.7	444	457
LaSalle	1	14	1.6	2	7	0.8	36	36
Lawrence	0	6	4.7	1	5	3.9	8	13
Lee	0	15	5.5	0	9	3.3	36	33
Livingston	2	16	5.3	2	17	5.7	75	80
Logan	2	16	6.9	1	8	3.4	42	51
McDonough	1	4	1.6	0	3	1.2	7	8
McHenry	7	56	2.3	4	21	0.9	83	77
McLean	14	81	6.1	2	33	2.5	105	93
Macon	11	69	8.1	3	40	4.7	87	88

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2011-2018 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2011-2018 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	09/30/2018 <sup>2</sup>	2011 <sup>3</sup>		09/30/2018	2011 <sup>3</sup>		09/30/2018 <sup>5</sup>	09/30/2018 <sup>5</sup>
Macoupin	2	11	3.0	1	6	1.6	15	19
Madison	13	132	6.4	8	65	3.1	172	142
Marion	2	13	4.3	0	4	1.3	13	19
Marshall	0	0	0.0	0	2	2.1	1	7
Mason	0	1	0.9	0	1	0.9	1	4
Massac	0	2	1.7	0	3	2.5	6	6
Menard	0	2	2.0	0	2	2.0	4	5
Mercer	1	5	4.0	0	1	0.8	5	3
Monroe	0	8	3.1	0	4	1.6	10	9
Montgomery	1	8	3.5	0	5	2.2	45	39
Morgan	0	5	1.8	1	5	1.8	28	30
Moultrie	0	2	1.7	0	1	0.9	3	2
Ogle	1	12	2.9	1	7	1.7	14	14
Peoria	6	103	7.1	3	63	4.3	161	184
Perry	0	14	8.2	0	9	5.3	27	19
Piatt	0	4	3.1	0	3	2.4	3	5
Pike	0	1	0.8	0	0	0.0	1	2
Pope	0	3	9.1	0	1	3.0	3	1
Pulaski	0	3	6.5	0	2	4.3	7	2
Putnam	0	1	2.2	0	0	0.0	1	1
Randolph	1	7	2.7	0	6	2.4	35	30
Richland	0	1	0.8	0	0	0.0	2	5
Rock Island	8	81	7.1	3	32	2.8	133	124
St. Clair	18	280	13.4	8	155	7.4	390	364
East Side Health District	1	77		2	43		172	176
St. Clair Co. Health Dept.	17	203		6	112		218	188
Saline	2	4	2.1	0	3	1.6	9	8
Sangamon	8	107	6.9	1	44	2.9	161	140
Schuyler	0	0	0.0	0	0	0.0	1	2
Scott	0	1	2.4	0	0	0.0	0	0
Shelby	0	2	1.2	0	1	0.6	2	4
Stark	0	0	0.0	0	0	0.0	0	0
Stephenson	2	21	5.8	2	10	2.8	23	27

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2011-2018 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2011-2018 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	09/30/2018 <sup>2</sup>	2011 <sup>3</sup>		09/30/2018	2011 <sup>3</sup>		09/30/2018 <sup>5</sup>	09/30/2018 <sup>5</sup>
Tazewell	2	22	2.1	1	13	1.2	35	42
Union	0	4	2.9	0	0	0.0	7	2
Vermilion	1	41	6.6	4	27	4.3	55	73
Wabash	0	1	1.1	0	0	0.0	4	1
Warren	0	2	1.5	0	1	0.7	4	4
Washington	1	2	1.8	1	2	1.8	1	6
Wayne	1	2	1.6	0	1	0.8	4	4
White	1	3	2.7	1	1	0.9	3	5
Whiteside	1	6	1.3	1	4	0.9	9	14
Will	22	293	5.5	8	117	2.2	416	391
Williamson	5	23	4.5	0	11	2.1	29	26
Winnebago	25	177	7.8	6	88	3.9	238	261
Woodford	0	5	1.7	0	1	0.3	10	5
Unknown	1	19		0	5		21	9
<b>Totals</b>	<b>940</b>	<b>12,135</b>	<b>12.2</b>	<b>420</b>	<b>5,970</b>	<b>6.0</b>	<b>19,784</b>	<b>19,948</b>
<b>Collar Counties<sup>6</sup></b>	<b>111</b>	<b>1,242</b>	<b>5.1</b>	<b>55</b>	<b>513</b>	<b>2.1</b>	<b>1,739</b>	<b>1,739</b>
<b>Downstate Counties<sup>7</sup></b>	<b>168</b>	<b>1,942</b>	<b>5.6</b>	<b>70</b>	<b>993</b>	<b>2.9</b>	<b>3,011</b>	<b>2,970</b>

<sup>1</sup>This category represents all new diagnoses with HIV regardless of the stage of the disease [HIV (non-AIDS) or AIDS], and also is referred to as "HIV infection" or "HIV disease."

<sup>2</sup>Includes cases diagnosed and reported between January 1, 2018-September 30, 2018

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2011-September 30, 2018

<sup>4</sup>Rate = Diagnosed cases (January 1, 2011- September 30, 2018)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>5</sup>Includes all living cases as of September 30, 2018

<sup>6</sup>Collar counties are five counties surrounding Chicago and Cook County, including DuPage, Kane, Lake, McHenry and Will.

<sup>7</sup>Downstate counties are the rest of Illinois counties other than Cook, DuPage, Kane, Lake, McHenry and Will.

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Notes: All data are provisional and subject to change. Illinois Department of Corrections cases are included in county totals.

## HIV and AIDS Demographics and Behavioral Characteristics – Illinois (Cumulative Cases)

### Demographic and Behavioral Characteristics Among HIV Incident Cases Diagnosed Since 2011 – Illinois<sup>1</sup>

	Cumulative Cases Diagnosed Since 2011	Male			Female			Total			Total Deaths <sup>5</sup>
		Cases <sup>2</sup>	% <sup>3</sup>	Rate <sup>4</sup>	Cases <sup>2</sup>	% <sup>3</sup>	Rate <sup>4</sup>	Cases <sup>2</sup>	% <sup>3</sup>	Rate <sup>4</sup>	
<b>Race/ethnicity</b>	White, non-Hispanic	2,459	24.7	8.0	262	12.6	0.8	2,721	22.6	4.3	28
	Black, non-Hispanic	4,565	45.8	68.6	1,438	69.0	19.0	6,003	49.8	42.2	87
	Hispanic, all races	2,217	22.3	26.4	225	10.8	2.9	2,442	20.3	15.0	21
	Other	596	6.0	19.2	123	5.9	3.7	719	6.0	11.2	5
	Unknown	123	1.2		36	1.7		159	1.3		
	<b>Total<sup>6</sup></b>	9,960	100.0	20.3	2,084	100.0	4.1	12,044	100.0	12.1	141
<b>Age at diagnosis</b>	0 - 14 yrs	52	0.5	0.5	56	2.7	0.6	108	0.9	0.6	1
	15 - 19 yrs	598	6.0	16.8	121	5.8	3.6	719	5.9	10.4	3
	20 - 24 yrs	2,145	21.4	60.7	243	11.6	7.1	2,388	19.7	34.4	11
	25 - 29 yrs	1,973	19.7	56.5	254	12.1	7.4	2,227	18.4	32.1	11
	30 - 39 yrs	2,335	23.3	35.1	503	24.0	7.6	2,838	23.4	21.4	15
	40 - 49 yrs	1,559	15.6	23.1	466	22.2	6.8	2,025	16.7	14.9	25
	50 + yrs	1,366	13.6	9.1	456	21.7	2.6	1,822	15.0	5.6	75
<b>Total<sup>6</sup></b>	10,028	100.0	20.5	2,099	100.0	4.1	12,127	100.0	12.2	141	
<b>Mode of exposure</b>	MSM	7,318	73.0					7,318	60.3		47
	IDU	178	1.8		143	6.8		321	2.7		14
	MSM+IDU	316	3.2					316	2.6		3
	Heterosexual	551	5.5		1,081	51.5		1,632	13.5		29
	BT/Hemophilia	1	0.0					1	0.0		
	Perinatal	31	0.3		38	1.8		69	0.6		
	Other	887	8.8		477	22.7		1,364	11.3		31
	Undetermined	747	7.5		360	17.2		1,107	9.1		17
<b>Total<sup>6</sup></b>	10,029	100.0		2,099	100.0		12,128	100.0		141	

<sup>1</sup>This category represents all new diagnoses with HIV regardless of the stage of the disease [HIV (non-AIDS) or AIDS], and also is referred to as “HIV infection” or “HIV disease.”

<sup>2</sup>Includes all cases diagnosed and reported since January 1, 2011

<sup>3</sup>Refers to the percent of cases falling into a specific demographic category

<sup>4</sup>Rate = Diagnosed cases (January 1, 2011- September 30, 2018)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>5</sup>Refers to the number of deaths among cases diagnosed since January 1, 2011

<sup>6</sup>Totals may not add up due to missing values.

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Notes: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.

### Demographic and Behavioral Characteristics Among AIDS Cases Diagnosed Since 2011 – Illinois

	Cumulative Cases Diagnosed Since 2011	Male			Female			Total			Total Deaths <sup>4</sup>
		Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	
<b>Race/ethnicity</b>	<b>White, non-Hispanic</b>	1,066	22.7	3.5	160	12.7	0.5	1,226	20.6	2.0	142
	<b>Black, non-Hispanic</b>	2,269	48.3	34.1	886	70.4	11.7	3,155	53.0	22.2	389
	<b>Hispanic, all races</b>	1,008	21.5	12.0	131	10.4	1.7	1,139	19.1	7.0	85
	<b>Other</b>	328	7.0	10.6	78	6.2	2.4	406	6.8	6.4	45
	<b>Unknown</b>	29	0.6		4	0.3		33	0.6		
	<b>Total<sup>5</sup></b>	4,700	100.0	9.6	1,259	100.0	2.5	5,959	100.0	6.0	661
<b>Age at diagnosis</b>	<b>0 - 14 yrs</b>	9	0.2	0.1	10	0.8	0.1	19	0.3	0.1	1
	<b>15 - 19 yrs</b>	84	1.8	2.4	36	2.9	1.1	120	2.0	1.7	1
	<b>20 - 24 yrs</b>	495	10.5	14.0	70	5.6	2.1	565	9.5	8.1	19
	<b>25 - 29 yrs</b>	712	15.1	20.4	124	9.8	3.6	836	14.0	12.0	43
	<b>30 - 39 yrs</b>	1,173	24.9	17.7	301	23.9	4.5	1,474	24.7	11.1	97
	<b>40 - 49 yrs</b>	1,094	23.2	16.2	349	27.7	5.1	1,443	24.2	10.6	181
	<b>50 + yrs</b>	1,141	24.2	7.6	371	29.4	2.1	1,512	25.3	4.7	319
<b>Total<sup>5</sup></b>	4,708	100.0	9.6	1,261	100.0	2.5	5,969	100.0	6.0	661	
<b>Mode of exposure</b>	<b>MSM</b>	3,061	65.0					3,061	51.3		241
	<b>IDU</b>	228	4.8		201	15.9		429	7.2		91
	<b>MSM+IDU</b>	226	4.8					226	3.8		25
	<b>Heterosexual</b>	418	8.9		612	48.5		1,030	17.3		118
	<b>BT/Hemophilia</b>	4	0.1					4	0.1		1
	<b>Perinatal</b>	17	0.4		30	2.4		47	0.8		2
	<b>Other</b>	510	10.8		284	22.5		794	13.3		123
	<b>Undetermined</b>	244	5.2		134	10.6		378	6.3		60
<b>Total<sup>5</sup></b>	4,708	100.0		1,261	100.0		5,969	100.0		661	

<sup>1</sup>Includes all AIDS cases diagnosed and reported since January 1, 2011

<sup>2</sup>Refers to the percent of cases falling into a specific demographic category

<sup>3</sup>Rate = Diagnosed cases (January 1, 2011- September 30, 2018)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>4</sup>Refers to the number of deaths among cases diagnosed since January 1, 2011

<sup>5</sup>Totals may not add up due to missing values.

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Note: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.



## HIV and AIDS Demographics and Behavioral Characteristics – Illinois (Living Cases)

### Demographic and Behavioral Characteristics Among Living HIV (non-AIDS) Cases – Illinois

	Living Cases	Male			Female			Total		
		Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>
<b>Race/ethnicity</b>	<b>White, non-Hispanic</b>	5,134	32.8	129.1	587	14.6	14.2	5,721	29.1	70.5
	<b>Black, non-Hispanic</b>	6,512	41.6	758.6	2,637	65.8	270.3	9,149	46.5	498.9
	<b>Hispanic, all races</b>	2,884	18.4	266.0	523	13.1	51.4	3,407	17.3	162.1
	<b>Other</b>	937	6.0	234.4	197	4.9	46.3	1,134	5.8	137.4
	<b>Unknown</b>	207	1.3		65	1.6		272	1.4	
	<b>Total<sup>4</sup></b>	15,674	100.0	248.0	4,009	100.0	61.2	19,683	100.0	152.9
<b>Age at report</b>	<b>0 - 14 yrs</b>	68	0.4	5.3	74	1.8	6.0	142	0.7	5.6
	<b>15 - 19 yrs</b>	113	0.7	24.7	47	1.2	10.8	160	0.8	17.9
	<b>20 - 24 yrs</b>	835	5.3	183.1	143	3.6	32.5	978	5.0	109.1
	<b>25 - 29 yrs</b>	1,972	12.5	437.3	290	7.2	65.1	2,262	11.4	252.4
	<b>30 - 39 yrs</b>	3,871	24.6	451.5	909	22.6	106.2	4,780	24.2	279.0
	<b>40 - 49 yrs</b>	3,260	20.7	373.5	1,051	26.1	118.5	4,311	21.8	245.0
	<b>50 + yrs</b>	5,627	35.7	291.1	1,517	37.6	67.3	7,144	36.1	170.6
	<b>Total<sup>4</sup></b>	15,746	100.0	249.2	4,031	100.0	61.5	19,777	100.0	153.6
<b>Mode of exposure</b>	<b>MSM</b>	11,335	72.0					11,335	57.3	
	<b>IDU</b>	692	4.4		504	12.5		1,196	6.1	
	<b>MSM+IDU</b>	628	4.0					628	3.2	
	<b>Heterosexual</b>	661	4.2		1,997	49.5		2,658	13.4	
	<b>BT/Hemophilia</b>	16	0.1		5	0.1		21	0.1	
	<b>Perinatal</b>	111	0.7		136	3.4		247	1.3	
	<b>Other</b>	1,468	9.3		946	23.5		2,414	12.2	
	<b>Undetermined</b>	836	5.3		443	11.0		1,279	6.5	
	<b>Total<sup>4</sup></b>	15,747	100.0		4,031	100.0		19,778	100.0	

<sup>1</sup>Includes all living HIV (non-AIDS) cases as of September 30, 2018

<sup>2</sup>Refers to the percent of cases falling into a specific demographic category

<sup>3</sup>Rate = Living cases (as of September 30, 2018)/Population\*100,000 (Census July 1, 2010 population estimates were used)

<sup>4</sup>Totals may not add up due to missing values.

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Note: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.

## Demographic and Behavioral Characteristics Among Living AIDS Cases – Illinois

	Living Cases	Male			Female			Total		
		Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>
<b>Race/ethnicity</b>	<b>White, non-Hispanic</b>	4,683	29.4	117.8	587	14.8	14.2	5,270	26.4	64.9
	<b>Black, non-Hispanic</b>	6,885	43.1	802.1	2,596	65.3	266.1	9,481	47.6	517.0
	<b>Hispanic, all races</b>	3,316	20.8	305.8	553	13.9	54.4	3,869	19.4	184.1
	<b>Other</b>	1,035	6.5	258.9	233	5.9	54.7	1,268	6.4	153.6
	<b>Unknown</b>	39	0.2		7	0.2		46	0.2	
	<b>Total<sup>4</sup></b>	15,958	100.0	252.5	3,976	100.0	60.7	19,934	100.0	154.8
<b>Age at report</b>	<b>0 - 14 yrs</b>	7	0.0	0.5	10	0.3	0.8	17	0.1	0.7
	<b>15 - 19 yrs</b>	12	0.1	2.6	5	0.1	1.2	17	0.1	1.9
	<b>20 - 24 yrs</b>	183	1.2	40.1	72	1.8	16.4	255	1.3	28.5
	<b>25 - 29 yrs</b>	628	3.9	139.3	134	3.4	30.1	762	3.8	85.0
	<b>30 - 39 yrs</b>	2,206	13.8	257.3	538	13.5	62.9	2,744	13.8	160.2
	<b>40 - 49 yrs</b>	3,318	20.8	380.1	1,086	27.3	122.4	4,404	22.1	250.3
	<b>50 + yrs</b>	9,613	60.2	497.3	2,134	53.6	94.7	11,747	58.9	280.5
	<b>Total<sup>4</sup></b>	15,967	100.0	252.7	3,979	100.0	60.7	19,946	100.0	154.9
<b>Mode of exposure</b>	<b>MSM</b>	10,193	63.8					10,193	51.1	
	<b>IDU</b>	1,548	9.7		854	21.5		2,402	12.0	
	<b>MSM+IDU</b>	1,204	7.5					1,204	6.0	
	<b>Heterosexual</b>	1,165	7.3		2,113	53.1		3,278	16.4	
	<b>BT/Hemophilia</b>	66	0.4		16	0.4		82	0.4	
	<b>Perinatal</b>	64	0.4		97	2.4		161	0.8	
	<b>Other</b>	1,345	8.4		715	18.0		2,060	10.3	
	<b>Undetermined</b>	383	2.4		184	4.6		567	2.8	
<b>Total<sup>4</sup></b>	15,968	100.0		3,979	100.0		19,947	100.0		

<sup>1</sup>Includes all living AIDS cases as of September 30, 2018

<sup>2</sup>Refers to the percent of cases falling into a specific demographic category

<sup>3</sup>Rate = Living cases (as of September 30, 2018)/Population\*100,000 (Census July 1, 2010 population estimates were used)

<sup>4</sup>Totals may not add up due to missing values.

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Note: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.

## Regional HIV and AIDS Incidence and Prevalence Rates

REGION	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV (non-AIDS)	AIDS
	Diagnosed as of 09/30/2018 <sup>2</sup>	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 09/30/2018 <sup>2</sup>	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 AIDS Diagnosis Rate <sup>4</sup>	Living as of 09/30/2018 <sup>5</sup>	Living as of 09/30/2018 <sup>5</sup>
Winnebago	42	408	5.7	7	167	2.3	575	553
Peoria	25	266	4.0	5	102	1.6	435	419
Sangamon	23	258	5.1	5	102	2.0	456	423
St. Clair	38	489	7.8	13	237	3.8	720	655
Jackson	15	140	4.7	3	63	2.1	253	197
Champaign	23	314	5.7	8	132	2.4	507	527
Collar	113	1,272	5.0	29	475	1.9	1,780	1,715
Cook	155	1,867	9.5	49	874	4.5	2,435	2,715
Chicago EMA	776	10,258	15.3	259	4,616	6.9	16,862	16,663
St. Louis EMA	32	435	8.9	12	215	4.4	610	538

Winnebago (Region 1) – Boone, Bureau, Carroll, DeKalb, Henry, Jo Daviess, Lee, Mercer, Ogle, Rock Island, Stephenson, Whiteside, Winnebago

Peoria (Region 2) – Fulton, Hancock, Henderson, Knox, LaSalle, Marshall, Mason, McDonough, McLean, Peoria, Putnam, Stark, Tazewell, Warren, Woodford

Sangamon (Region 3) – Adams, Brown, Cass, Christian, DeWitt, Greene, Logan, Macon, Menard, Montgomery, Morgan, Moultrie, Piatt, Pike, Sangamon, Schuyler, Scott, Shelby

St. Clair (Region 4) – Bond, Calhoun, Clinton, Jersey, Macoupin, Madison, Monroe, Randolph, St. Clair, Washington, Fayette, Marion

Jackson (Region 5) – Alexander, Edwards, Franklin, Gallatin, Hamilton, Hardin, Jackson, Jefferson, Johnson, Massac, Perry, Pope, Pulaski, Saline, Union, Wabash, Wayne, White, Williamson

Champaign (Region 6) – Champaign, Clark, Clay, Coles, Crawford, Cumberland, Douglas, Edgar, Effingham, Ford, Iroquois, Jasper, Kankakee, Lawrence, Livingston, Richland, Vermilion

Collar (Region 7) – DuPage, Grundy, Kane, Kendall, Lake, McHenry, Will

Region 8 (Cook) – Suburban Cook

Chicago EMA – Cook, DeKalb, DuPage, Grundy, Kane, Kendall, Lake, McHenry, Will

St. Louis EMA – Clinton, Jersey, Madison, Monroe, St. Clair

<sup>1</sup>This category represents all new diagnoses with HIV regardless of the stage of the disease [HIV (non-AIDS) or AIDS, and also is referred to as “HIV infection” or “HIV disease.”

<sup>2</sup>Includes cases diagnosed and reported between January 1, 2018- September 30, 2018

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2011- September 30, 2018

<sup>4</sup>Rate = Diagnosed cases (January 1, 2011- September 30, 2018)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>5</sup>Includes all living of cases of HIV (non-AIDS) or AIDS through September 30, 2018

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Notes: All data are provisional and subject to change. Illinois Department of Corrections cases are included in regional totals.



## TELEPHONE INFORMATION SERVICES

<b>Illinois Department of Public Health</b>	
HIV/AIDS Section (Springfield)	1-217-524-5983
HIV/AIDS Section (Chicago)	1-312-814-4846
STD Section	1-217-782-2747
TTY	1-800-547-0466
AIDS Drug Assistance Program (ADAP) and Continuation of Health Insurance Coverage (CHIC)	1-800-825-3518
HIV/AIDS Case Reporting (By Physician Only)	1-888-375-9613
Illinois HIV/AIDS and STD Hotline	1-800-243-2437
TTY	1-800-782-0423
24/7 Perinatal HIV Hotline Service	1-800-439-4073
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National STD/HIV Hotline	1-800-227-8922
National AIDS Hotline	1-800-344-2437
Spanish Language	1-800-344-7432
TTY	1-800-AIDS-TTY
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AIDS Treatment Information Services	1-800-448-0440
AIDS Clinical Trials Information	1-800-874-2572
Midwest AIDS Training and Education Center (MATEC)	1-312-996-1373
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<b>Internet Sites</b>	
Illinois Department of Public Health	<a href="http://www.dph.illinois.gov/">http://www.dph.illinois.gov/</a>
U.S. Centers for Disease Control and Prevention	<a href="http://www.cdc.gov">http://www.cdc.gov</a>
Midwest AIDS Training and Education Center	<a href="http://www.uic.edu/depts/matec">http://www.uic.edu/depts/matec</a>
HIV Treatment Information Service	<a href="http://www.hivatis.org/">http://www.hivatis.org/</a>
HIV/AIDS Monthly Surveillance Update	<a href="http://www.dph.illinois.gov/topics-services/diseases-and-conditions/hiv-aids/hiv-surveillance">http://www.dph.illinois.gov/topics-services/diseases-and-conditions/hiv-aids/hiv-surveillance</a>