



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

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

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV (non-AIDS)	AIDS
	Diagnosed as of 10/31/2018 <sup>2</sup>	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 10/31/2018	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 AIDS Diagnosis Rate <sup>4</sup>	Living as of 10/31/2018 <sup>5</sup>	Living as of 10/31/2018 <sup>5</sup>
Adams	0	25	4.8	0	10	1.9	25	30
Alexander	0	9	14.8	0	3	4.9	13	8
Bond	0	5	3.6	0	3	2.2	5	14
Boone	0	15	3.6	0	4	1.0	19	14
Brown	1	5	9.2	0	2	3.7	18	20
Bureau	1	9	3.4	1	3	1.1	11	7
Calhoun	0	3	7.6	0	0	0.0	3	0
Carroll	0	2	1.7	0	1	0.9	3	3
Cass	0	3	2.9	1	1	1.0	4	2
Champaign	12	135	8.5	4	60	3.8	220	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	3.7	0	2	1.9	4	4
Clinton	0	10	3.4	0	8	2.7	31	36
Coles	5	22	5.2	2	5	1.2	21	22
<b>Cook County Total</b>	<b>736</b>	<b>9,012</b>	<b>22.0</b>	<b>328</b>	<b>4,492</b>	<b>11.0</b>	<b>15,053</b>	<b>15,251</b>
Chicago Health Dept.	570	7,135		251	3,506		12,614	12,433
Cook County Health Dept.	155	1,718		72	899		2,203	2,512
Evanston Health Dept.	7	66		2	40		107	141
Oak Park Health Dept.	2	63		2	26		96	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	2.3	0	3
DeKalb	3	54	6.6	1	23	2.8	68	43
DeWitt	0	1	0.8	0	0	0.0	2	3
Douglas	1	1	0.6	0	0	0.0	1	1
DuPage	36	324	4.5	15	124	1.7	457	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
	10/31/2018 <sup>2</sup>	2011 <sup>3</sup>		10/31/2018	2011 <sup>3</sup>		10/31/2018 <sup>5</sup>	10/31/2018 <sup>5</sup>
Fayette	0	13	7.5	1	7	4.1	38	34
Ford	0	3	2.7	0	2	1.8	2	3
Franklin	3	12	3.9	2	9	2.9	11	21
Fulton	1	11	3.8	0	6	2.1	33	30
Gallatin	0	3	7.1	0	2	4.7	3	5
Greene	0	0	0.0	0	2	1.9	3	3
Grundy	0	8	2.0	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	6.0	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	3	38	8.1	2	17	3.6	52	38
Jasper	1	1	1.3	1	2	2.7	1	3
Jefferson	1	11	3.6	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	7.0	1	5	5.0	42	34
Kane	22	252	6.2	7	104	2.5	345	374
Kankakee	3	66	7.5	1	27	3.1	75	82
Kendall	2	22	2.4	0	15	1.6	29	23
Knox	0	21	5.1	0	16	3.9	39	47
Lake	35	329	6.0	20	146	2.7	448	457
LaSalle	1	14	1.6	2	7	0.8	36	36
Lawrence	0	6	4.6	1	5	3.8	8	13
Lee	0	15	5.5	0	9	3.3	36	33
Livingston	2	16	5.3	2	17	5.6	75	80
Logan	2	16	6.8	1	8	3.4	42	50
McDonough	2	5	2.0	0	3	1.2	8	8
McHenry	8	57	2.4	4	21	0.9	84	77
McLean	15	82	6.1	2	33	2.5	106	93
Macon	11	69	8.0	3	40	4.6	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
	10/31/2018 <sup>2</sup>	2011 <sup>3</sup>		10/31/2018	2011 <sup>3</sup>		10/31/2018 <sup>5</sup>	10/31/2018 <sup>5</sup>
Macoupin	2	11	3.0	1	6	1.6	15	19
Madison	16	134	6.4	8	65	3.1	174	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	3.9	0	1	0.8	5	3
Monroe	0	8	3.1	0	4	1.5	10	9
Montgomery	1	8	3.5	0	5	2.2	44	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	2	8	1.9	14	15
Peoria	7	104	7.1	5	65	4.4	161	186
Perry	0	14	8.1	0	9	5.2	27	19
Piatt	0	4	3.1	0	3	2.3	3	5
Pike	0	1	0.8	0	0	0.0	1	2
Pope	0	3	9.0	0	1	3.0	3	1
Pulaski	0	3	6.4	0	2	4.3	7	2
Putnam	0	1	2.2	0	0	0.0	1	1
Randolph	1	7	2.7	0	6	2.3	35	30
Richland	0	1	0.8	0	0	0.0	2	5
Rock Island	8	80	6.9	3	32	2.8	132	124
St. Clair	20	282	13.4	8	155	7.4	391	363
East Side Health District	1	77		2	43		172	175
St. Clair Co. Health Dept.	19	205		6	112		219	188
Saline	2	4	2.1	0	3	1.5	9	8
Sangamon	9	108	6.9	5	48	3.1	159	144
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	5.7	3	11	3.0	23	28

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
	10/31/2018 <sup>2</sup>	2011 <sup>3</sup>		10/31/2018	2011 <sup>3</sup>		10/31/2018 <sup>5</sup>	10/31/2018 <sup>5</sup>
Tazewell	3	23	2.2	1	13	1.2	36	42
Union	0	4	2.9	0	0	0.0	6	2
Vermilion	2	42	6.6	4	27	4.3	56	73
Wabash	0	1	1.1	0	0	0.0	4	1
Warren	0	2	1.4	0	1	0.7	4	4
Washington	1	2	1.8	1	2	1.8	1	6
Wayne	1	2	1.5	0	1	0.8	4	4
White	1	3	2.6	1	1	0.9	3	5
Whiteside	2	7	1.5	2	5	1.1	9	15
Will	23	294	5.5	10	119	2.2	414	393
Williamson	5	23	4.4	0	11	2.1	29	26
Winnebago	30	182	8.0	6	88	3.9	243	261
Woodford	0	5	1.6	0	1	0.3	10	5
Unknown	2	20		0	5		22	9
<b>Totals</b>	<b>1,050</b>	<b>12,247</b>	<b>12.1</b>	<b>466</b>	<b>6,015</b>	<b>6.0</b>	<b>19,839</b>	<b>19,978</b>
<b>Collar Counties<sup>6</sup></b>	<b>124</b>	<b>1,256</b>	<b>5.1</b>	<b>56</b>	<b>514</b>	<b>2.1</b>	<b>1,748</b>	<b>1,740</b>
<b>Downstate Counties<sup>7</sup></b>	<b>188</b>	<b>1,959</b>	<b>5.6</b>	<b>82</b>	<b>1,004</b>	<b>2.9</b>	<b>3,016</b>	<b>2,978</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-October 31, 2018

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2011-October 31, 2018

<sup>4</sup>Rate = Diagnosed cases (January 1, 2011- October 31, 2018)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>5</sup>Includes all living cases as of October 31, 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	2,471	24.6	7.9	263	12.5	0.8	2,734	22.5	4.3	28
	Black, non-Hispanic	4,609	45.9	68.5	1,453	68.9	19.0	6,062	49.9	42.2	89
	Hispanic, all races	2,249	22.4	26.5	229	10.9	2.9	2,478	20.4	15.1	21
	Other	601	6.0	19.2	124	5.9	3.7	725	6.0	11.2	5
	Unknown	122	1.2		40	1.9		162	1.3		
	<b>Total<sup>6</sup></b>	10,052	100.0	20.3	2,109	100.0	4.1	12,161	100.0	12.1	143
<b>Age at diagnosis</b>	0 - 14 yrs	52	0.5	0.5	56	2.6	0.6	108	0.9	0.5	1
	15 - 19 yrs	601	5.9	16.7	123	5.8	3.6	724	5.9	10.4	3
	20 - 24 yrs	2,165	21.4	60.6	245	11.6	7.1	2,410	19.7	34.3	11
	25 - 29 yrs	1,996	19.7	56.5	257	12.1	7.4	2,253	18.4	32.1	11
	30 - 39 yrs	2,360	23.3	35.1	507	23.9	7.6	2,867	23.4	21.4	16
	40 - 49 yrs	1,572	15.5	23.0	470	22.2	6.8	2,042	16.7	14.8	25
	50 + yrs	1,372	13.6	9.1	464	21.9	2.6	1,836	15.0	5.6	76
	<b>Total<sup>6</sup></b>	10,118	100.0	20.4	2,122	100.0	4.1	12,240	100.0	12.1	143
<b>Mode of exposure</b>	MSM	7,398	73.1					7,398	60.4		47
	IDU	180	1.8		145	6.8		325	2.7		14
	MSM+IDU	318	3.1					318	2.6		3
	Heterosexual	564	5.6		1,100	51.8		1,664	13.6		29
	BT/Hemophilia	1	0.0					1	0.0		
	Perinatal	32	0.3		40	1.9		72	0.6		
	Other	894	8.8		487	23.0		1,381	11.3		33
	Undetermined	732	7.2		350	16.5		1,082	8.8		17
	<b>Total<sup>6</sup></b>	10,119	100.0		2,122	100.0		12,241	100.0		143

<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- October 31, 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>	1,072	22.6	3.4	161	12.7	0.5	1,233	20.5	1.9	142
	<b>Black, non-Hispanic</b>	2,293	48.4	34.1	891	70.4	11.7	3,184	53.0	22.2	392
	<b>Hispanic, all races</b>	1,017	21.5	12.0	131	10.4	1.6	1,148	19.1	7.0	85
	<b>Other</b>	331	7.0	10.6	78	6.2	2.3	409	6.8	6.3	45
	<b>Unknown</b>	26	0.6		4	0.3		30	0.5		
	<b>Total<sup>5</sup></b>	4,739	100.0	9.6	1,265	100.0	2.5	6,004	100.0	6.0	664
<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	2.3	37	2.9	1.1	121	2.0	1.7	1
	<b>20 - 24 yrs</b>	499	10.5	14.0	70	5.5	2.0	569	9.5	8.1	19
	<b>25 - 29 yrs</b>	719	15.2	20.4	125	9.9	3.6	844	14.0	12.0	43
	<b>30 - 39 yrs</b>	1,185	25.0	17.6	302	23.8	4.5	1,487	24.7	11.1	98
	<b>40 - 49 yrs</b>	1,101	23.2	16.1	352	27.8	5.1	1,453	24.2	10.5	181
	<b>50 + yrs</b>	1,150	24.2	7.6	371	29.3	2.1	1,521	25.3	4.6	321
	<b>Total<sup>5</sup></b>	4,747	100.0	9.6	1,267	100.0	2.5	6,014	100.0	6.0	664
<b>Mode of exposure</b>	<b>MSM</b>	3,089	65.1					3,089	51.4		244
	<b>IDU</b>	231	4.9		203	16.0		434	7.2		92
	<b>MSM+IDU</b>	228	4.8					228	3.8		25
	<b>Heterosexual</b>	426	9.0		619	48.9		1,045	17.4		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>	513	10.8		288	22.7		801	13.3		122
	<b>Undetermined</b>	239	5.0		127	10.0		366	6.1		60
	<b>Total<sup>5</sup></b>	4,747	100.0		1,267	100.0		6,014	100.0		664

<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- October 31, 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>	5,136	32.7	129.2	587	14.6	14.2	5,723	29.0	70.5
	<b>Black, non-Hispanic</b>	6,530	41.5	760.7	2,642	65.7	270.9	9,172	46.5	500.1
	<b>Hispanic, all races</b>	2,905	18.5	267.9	527	13.1	51.8	3,432	17.4	163.3
	<b>Other</b>	941	6.0	235.4	198	4.9	46.5	1,139	5.8	138.0
	<b>Unknown</b>	208	1.3		69	1.7		277	1.4	
	<b>Total<sup>4</sup></b>	15,720	100.0	248.8	4,023	100.0	61.4	19,743	100.0	153.3
<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>	110	0.7	24.0	49	1.2	11.3	159	0.8	17.8
	<b>20 - 24 yrs</b>	829	5.3	181.8	140	3.5	31.8	969	4.9	108.1
	<b>25 - 29 yrs</b>	1,982	12.6	439.5	290	7.2	65.1	2,272	11.5	253.5
	<b>30 - 39 yrs</b>	3,886	24.6	453.2	909	22.5	106.2	4,795	24.2	279.9
	<b>40 - 49 yrs</b>	3,265	20.7	374.1	1,058	26.2	119.3	4,323	21.8	245.7
	<b>50 + yrs</b>	5,650	35.8	292.3	1,523	37.7	67.6	7,173	36.2	171.3
	<b>Total<sup>4</sup></b>	15,790	100.0	249.9	4,043	100.0	61.7	19,833	100.0	154.0
<b>Mode of exposure</b>	<b>MSM</b>	11,390	72.1					11,390	57.4	
	<b>IDU</b>	690	4.4		503	12.4		1,193	6.0	
	<b>MSM+IDU</b>	626	4.0					626	3.2	
	<b>Heterosexual</b>	666	4.2		2,013	49.8		2,679	13.5	
	<b>BT/Hemophilia</b>	16	0.1		5	0.1		21	0.1	
	<b>Perinatal</b>	112	0.7		138	3.4		250	1.3	
	<b>Other</b>	1,468	9.3		950	23.5		2,418	12.2	
	<b>Undetermined</b>	823	5.2		434	10.7		1,257	6.3	
		<b>Total<sup>4</sup></b>	15,791	100.0		4,043	100.0		19,834	100.0

<sup>1</sup>Includes all living HIV (non-AIDS) cases as of October 31, 2018

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

<sup>3</sup>Rate = Living cases (as of October 31, 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>	4,684	29.3	117.8	588	14.8	14.2	5,272	26.4	65.0
	<b>Black, non-Hispanic</b>	6,904	43.2	804.3	2,597	65.3	266.2	9,501	47.6	518.1
	<b>Hispanic, all races</b>	3,326	20.8	306.7	552	13.9	54.3	3,878	19.4	184.6
	<b>Other</b>	1,037	6.5	259.4	233	5.9	54.7	1,270	6.4	153.8
	<b>Unknown</b>	36	0.2		7	0.2		43	0.2	
	<b>Total<sup>4</sup></b>	15,987	100.0	253.0	3,977	100.0	60.7	19,964	100.0	155.1
<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>	11	0.1	2.4	6	0.2	1.4	17	0.1	1.9
	<b>20 - 24 yrs</b>	179	1.1	39.3	69	1.7	15.7	248	1.2	27.7
	<b>25 - 29 yrs</b>	628	3.9	139.3	135	3.4	30.3	763	3.8	85.1
	<b>30 - 39 yrs</b>	2,211	13.8	257.9	530	13.3	61.9	2,741	13.7	160.0
	<b>40 - 49 yrs</b>	3,309	20.7	379.1	1,091	27.4	123.0	4,400	22.0	250.0
	<b>50 + yrs</b>	9,651	60.3	499.2	2,139	53.7	94.9	11,790	59.0	281.6
	<b>Total<sup>4</sup></b>	15,996	100.0	253.1	3,980	100.0	60.7	19,976	100.0	155.2
<b>Mode of exposure</b>	<b>MSM</b>	10,211	63.8					10,211	51.1	
	<b>IDU</b>	1,550	9.7		854	21.5		2,404	12.0	
	<b>MSM+IDU</b>	1,206	7.5					1,206	6.0	
	<b>Heterosexual</b>	1,171	7.3		2,120	53.3		3,291	16.5	
	<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>	1,349	8.4		718	18.0		2,067	10.4	
	<b>Undetermined</b>	380	2.4		175	4.4		555	2.8	
	<b>Total<sup>4</sup></b>	15,997	100.0		3,980	100.0		19,977	100.0	

<sup>1</sup>Includes all living AIDS cases as of October 31, 2018

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

<sup>3</sup>Rate = Living cases (as of October 31, 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 10/31/2018 <sup>2</sup>	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 10/31/2018 <sup>2</sup>	Cumulative Cases Diagnosed Since 2011 <sup>3</sup>	2011-2018 AIDS Diagnosis Rate <sup>4</sup>	Living as of 10/31/2018 <sup>5</sup>	Living as of 10/31/2018 <sup>5</sup>
Winnebago	48	413	5.7	9	169	2.3	578	555
Peoria	29	270	4.1	6	103	1.6	437	420
Sangamon	24	259	5.1	6	103	2.0	453	423
St. Clair	43	493	7.8	13	237	3.7	723	654
Jackson	16	141	4.7	3	63	2.1	252	197
Champaign	26	316	5.7	9	132	2.4	508	526
Collar	126	1,286	5.0	31	477	1.8	1,789	1,717
Cook	166	1,877	9.5	51	875	4.4	2,439	2,716
Chicago EMA	865	10,352	15.3	283	4,641	6.9	16,910	16,676
St. Louis EMA	37	439	8.9	12	215	4.4	613	537

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- October 31, 2018

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2011- October 31, 2018

<sup>4</sup>Rate = Diagnosed cases (January 1, 2011- October 31, 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 October 31, 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>