



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

## **July 2016**

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## Statewide and County Specific HIV and AIDS Incidence and Prevalence Update, July 2016

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV (non-AIDS)	AIDS
	Diagnosed as of 07/31/2016 <sup>2</sup>	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 07/31/2016 <sup>2</sup>	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 AIDS Diagnosis Rate <sup>4</sup>	Living as of 07/31/2016 <sup>5</sup>	Living as of 07/31/2016 <sup>5</sup>
Adams	5	26	5.1	2	15	2.9	24	31
Alexander	0	8	13.6	0	3	5.1	12	8
Bond	0	9	6.7	0	5	3.7	6	14
Boone	0	17	4.2	0	7	1.7	18	14
Brown	0	5	9.5	0	1	1.9	19	20
Bureau	2	8	3.1	0	3	1.2	10	6
Calhoun	0	3	7.9	0	0	0.0	3	0
Carroll	0	2	1.8	0	2	1.8	3	3
Cass	1	1	1.0	0	0	0.0	3	2
Champaign	7	142	9.2	2	64	4.2	197	202
Christian	1	8	3.1	0	5	1.9	28	26
Clark	0	1	0.8	0	2	1.6	4	7
Clay	1	2	1.9	1	1	1.0	5	2
Clinton	0	13	4.5	0	7	2.4	35	36
Coles	0	18	4.4	0	6	1.5	15	21
<b>Cook County Total</b>	<b>447</b>	<b>9,233</b>	<b>23.3</b>	<b>205</b>	<b>5,014</b>	<b>12.6</b>	<b>14,054</b>	<b>14,843</b>
Chicago Health Dept.	357	7,353		167	3,960		11,884	12,193
Cook County Health Dept.	83	1,695		34	951		1,952	2,342
Evanston Health Dept.	3	77		3	47		93	144
Oak Park Health Dept.	3	74		1	34		92	124
Skokie Health Dept.	1	34		0	22		33	40
Crawford	0	9	6.1	0	3	2.0	32	23
Cumberland	0	0	0.0	0	1	1.2	0	2
DeKalb	5	48	6.1	1	20	2.5	57	37
DeWitt	0	1	0.8	0	0	0.0	1	3
Douglas	0	0	0.0	0	0	0.0	0	1
DuPage	19	303	4.3	8	144	2.1	382	422
Edgar	1	3	2.2	0	3	2.2	3	9
Edwards	0	0	0.0	0	0	0.0	0	2
Effingham	0	4	1.5	0	4	1.5	0	9

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2009-2016 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2009-2016 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	07/31/2016 <sup>2</sup>	2009 <sup>3</sup>		07/31/2016 <sup>2</sup>	2009 <sup>3</sup>		07/31/2016 <sup>5</sup>	07/31/2016 <sup>5</sup>
Fayette	0	12	7.2	0	8	4.8	40	35
Ford	0	2	1.9	0	2	1.9	1	3
Franklin	0	9	3.0	1	9	3.0	8	18
Fulton	1	14	5.0	1	6	2.2	33	32
Gallatin	0	2	4.9	0	1	2.4	3	4
Greene	0	4	3.9	0	3	2.9	3	4
Grundy	0	8	2.1	0	4	1.1	10	10
Hamilton	0	0	0.0	0	0	0.0	2	3
Hancock	0	0	0.0	0	1	0.7	0	3
Hardin	0	1	3.1	0	1	3.1	3	2
Henderson	0	2	3.7	0	1	1.9	1	1
Henry	1	14	3.7	1	7	1.8	15	19
Iroquois	0	3	1.4	0	3	1.4	3	7
Jackson	3	35	7.7	2	13	2.9	50	34
Jasper	0	1	1.4	0	1	1.4	0	2
Jefferson	0	10	3.4	0	5	1.7	27	21
Jersey	0	6	3.5	0	1	0.6	9	2
Jo Daviess	0	2	1.2	0	3	1.8	2	8
Johnson	0	9	9.3	1	2	2.1	45	33
Kane	12	239	6.0	6	123	3.1	296	364
Kankakee	2	72	8.4	2	28	3.3	65	79
Kendall	1	20	2.2	1	13	1.5	21	19
Knox	1	21	5.3	1	14	3.5	40	43
Lake	18	352	6.6	6	152	2.9	413	434
LaSalle	0	20	2.3	0	9	1.1	37	34
Lawrence	0	6	4.8	0	3	2.4	8	11
Lee	1	16	6.0	3	11	4.1	33	33
Livingston	0	16	5.5	0	11	3.8	82	79
Logan	0	20	8.8	0	11	4.8	46	52
McDonough	1	4	1.6	0	4	1.6	6	9
McHenry	3	57	2.4	2	22	0.9	70	72
McLean	3	68	5.2	2	33	2.5	82	87
Macon	2	51	6.1	3	32	3.8	77	80

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2009-2016 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2009-2016 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	07/31/2016 <sup>2</sup>	2009 <sup>3</sup>		07/31/2016 <sup>2</sup>	2009 <sup>3</sup>		07/31/2016 <sup>5</sup>	07/31/2016 <sup>5</sup>
Macoupin	0	14	3.9	0	8	2.2	13	18
Madison	10	129	6.4	4	69	3.4	161	130
Marion	2	9	3.1	1	4	1.4	9	20
Marshall	0	2	2.1	0	4	4.3	1	8
Mason	0	1	0.9	0	0	0.0	1	3
Massac	0	3	2.6	0	4	3.5	6	7
Menard	1	3	3.1	0	2	2.1	4	4
Mercer	1	4	3.3	1	1	0.8	4	4
Monroe	0	9	3.6	0	4	1.6	11	7
Montgomery	0	9	4.0	1	10	4.5	45	42
Morgan	0	9	3.4	1	6	2.2	28	28
Moultrie	0	2	1.8	0	1	0.9	4	2
Ogle	0	9	2.3	0	5	1.3	12	12
Peoria	3	108	7.6	1	57	4.0	158	174
Perry	1	13	7.8	2	7	4.2	25	17
Piatt	0	3	2.4	0	3	2.4	2	5
Pike	0	0	0.0	0	0	0.0	0	3
Pope	0	2	6.2	0	0	0.0	3	0
Pulaski	0	3	6.6	0	2	4.4	7	2
Putnam	0	0	0.0	0	0	0.0	0	1
Randolph	0	9	3.6	0	4	1.6	40	29
Richland	0	1	0.8	0	0	0.0	2	5
Rock Island	3	88	7.9	1	47	4.2	129	127
St. Clair	21	353	17.3	15	193	9.5	392	354
East Side Health District	2	142		2	82		190	181
St. Clair Co. Health Dept.	19	211		13	111		202	173
Saline	1	5	2.6	2	3	1.6	9	8
Sangamon	9	112	7.4	3	49	3.2	152	136
Schuyler	0	0	0.0	0	0	0.0	1	2
Scott	0	1	2.5	0	0	0.0	0	0
Shelby	0	2	1.2	0	1	0.6	2	5
Stark	0	0	0.0	0	0	0.0	0	0
Stephenson	1	25	7.0	1	17	4.8	23	26

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2009-2016 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2009-2016 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	07/31/2016 <sup>2</sup>	2009 <sup>3</sup>		07/31/2016 <sup>2</sup>	2009 <sup>3</sup>		07/31/2016 <sup>5</sup>	07/31/2016 <sup>5</sup>
Tazewell	1	23	2.2	0	14	1.4	37	40
Union	0	3	2.2	0	0	0.0	6	2
Vermilion	1	34	5.6	1	22	3.6	53	63
Wabash	0	1	1.1	0	0	0.0	4	1
Warren	0	3	2.2	0	2	1.5	3	3
Washington	0	4	3.6	0	4	3.6	1	6
Wayne	0	0	0.0	0	1	0.8	2	4
White	0	3	2.7	0	2	1.8	3	4
Whiteside	0	7	1.6	0	3	0.7	9	14
Will	15	267	5.2	6	126	2.4	365	370
Williamson	0	23	4.6	0	12	2.4	26	25
Winnebago	12	159	7.2	6	103	4.7	202	257
Woodford	0	5	1.7	0	0	0.0	11	4
Unknown	1	23		0	4		18	9
<b>Totals</b>	<b>621</b>	<b>12,443</b>	<b>12.7</b>	<b>297</b>	<b>6,642</b>	<b>6.8</b>	<b>18,426</b>	<b>19,362</b>
<b>Collar Counties<sup>6</sup></b>	<b>67</b>	<b>1,218</b>	<b>5.1</b>	<b>28</b>	<b>567</b>	<b>2.4</b>	<b>1,526</b>	<b>1,662</b>
<b>Downstate Counties<sup>7</sup></b>	<b>106</b>	<b>1,969</b>	<b>5.8</b>	<b>64</b>	<b>1,057</b>	<b>3.1</b>	<b>2,828</b>	<b>2,848</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, 2016- July 31, 2016

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2009- July 31, 2016

<sup>4</sup>Rate = Diagnosed cases (January 1, 2009- July 31, 2016)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>5</sup>Includes all living cases as of July 31, 2016

<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 2009 – Illinois<sup>1</sup>

	Cumulative Cases Diagnosed Since 2009	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	2,562	25.3	8.5	295	13.1	0.9	2,857	23.1	4.6	42
	Black, non-Hispanic	4,633	45.8	71.2	1,560	69.0	21.1	6,193	50.0	44.5	107
	Hispanic, all races	2,129	21.1	25.9	248	11.0	3.2	2,377	19.2	14.9	29
	Other	639	6.3	21.1	125	5.5	3.9	764	6.2	12.2	11
	Unknown	153	1.5		33	1.5		186	1.5		
	<b>Total<sup>6</sup></b>	10,116	100.0	21.1	2,261	100.0	4.6	12,377	100.0	12.7	189
<b>Age at diagnosis</b>	0 - 14 yrs	50	0.5	0.5	51	2.2	0.5	101	0.8	0.5	1
	15 - 19 yrs	581	5.7	16.7	122	5.3	3.7	703	5.7	10.4	2
	20 - 24 yrs	2,146	21.1	62.1	255	11.2	7.6	2,401	19.3	35.3	10
	25 - 29 yrs	1,872	18.4	54.7	286	12.5	8.5	2,158	17.4	31.8	10
	30 - 39 yrs	2,367	23.3	36.4	553	24.2	8.5	2,920	23.5	22.5	31
	40 - 49 yrs	1,785	17.6	27.0	532	23.3	7.9	2,317	18.6	17.4	39
	50 + yrs	1,354	13.3	9.2	486	21.3	2.8	1,840	14.8	5.8	96
<b>Total<sup>6</sup></b>	10,155	100.0	21.2	2,285	100.0	4.6	12,440	100.0	12.7	189	
<b>Mode of exposure</b>	MSM	7,231	71.2					7,231	58.1		53
	IDU	288	2.8		180	7.9		468	3.8		25
	MSM+IDU	329	3.2					329	2.6		4
	Heterosexual	610	6.0		1,191	52.1		1,801	14.5		36
	BT/Hemophilia	3	0.0					3	0.0		
	Perinatal	28	0.3		33	1.4		61	0.5		
	Other	1,079	10.6		590	25.8		1,669	13.4		48
	Undetermined	588	5.8		291	12.7		879	7.1		23
	<b>Total<sup>6</sup></b>	10,156	100.0		2,285	100.0		12,441	100.0		189

<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, 2009

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

<sup>4</sup>Rate = Diagnosed cases (January 1, 2009- July 31, 2016)/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, 2009

<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 2009 – Illinois

	Cumulative Cases Diagnosed Since 2009	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>	1,236	23.8	4.1	185	12.9	0.6	1,421	21.4	2.3	173
	<b>Black, non-Hispanic</b>	2,468	47.5	37.9	1,002	69.7	13.6	3,470	52.3	25.0	503
	<b>Hispanic, all races</b>	1,091	21.0	13.3	154	10.7	2.0	1,245	18.8	7.8	109
	<b>Other</b>	364	7.0	12.0	90	6.3	2.8	454	6.8	7.3	53
	<b>Unknown</b>	40	0.8		6	0.4		46	0.7		1
	<b>Total<sup>5</sup></b>	5,199	100.0	10.9	1,437	100.0	2.9	6,636	100.0	6.8	839
<b>Age at diagnosis</b>	<b>0 - 14 yrs</b>	6	0.1	0.1	7	0.5	0.1	13	0.2	0.1	1
	<b>15 - 19 yrs</b>	100	1.9	2.9	42	2.9	1.3	142	2.1	2.1	1
	<b>20 - 24 yrs</b>	530	10.2	15.3	75	5.2	2.3	605	9.1	8.9	20
	<b>25 - 29 yrs</b>	754	14.5	22.1	148	10.3	4.4	902	13.6	13.3	57
	<b>30 - 39 yrs</b>	1,311	25.2	20.2	365	25.4	5.6	1,676	25.2	12.9	133
	<b>40 - 49 yrs</b>	1,362	26.2	20.6	422	29.4	6.3	1,784	26.9	13.4	263
	<b>50 + yrs</b>	1,140	21.9	7.8	379	26.4	2.2	1,519	22.9	4.8	364
<b>Total<sup>5</sup></b>	5,203	100.0	10.9	1,438	100.0	2.9	6,641	100.0	6.8	839	
<b>Mode of exposure</b>	<b>MSM</b>	3,326	63.9					3,326	50.1		285
	<b>IDU</b>	304	5.8		240	16.7		544	8.2		148
	<b>MSM+IDU</b>	281	5.4					281	4.2		45
	<b>Heterosexual</b>	471	9.1		717	49.9		1,188	17.9		135
	<b>BT/Hemophilia</b>	8	0.2					8	0.1		1
	<b>Perinatal</b>	16	0.3		29	2.0		45	0.7		1
	<b>Other</b>	606	11.7		356	24.8		962	14.5		167
	<b>Undetermined</b>	191	3.7		96	6.7		287	4.3		57
<b>Total<sup>5</sup></b>	5,203	100.0		1,438	100.0		6,641	100.0		839	

<sup>1</sup>Includes all AIDS cases diagnosed and reported since January 1, 2009

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

<sup>3</sup>Rate = Diagnosed cases (January 1, 2009- July 31, 2016)/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, 2009

<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>	4,871	33.7	122.5	595	15.2	14.4	5,466	29.8	67.4
	<b>Black, non-Hispanic</b>	6,012	41.6	700.4	2,595	66.3	266.0	8,607	46.9	469.3
	<b>Hispanic, all races</b>	2,502	17.3	230.7	491	12.5	48.3	2,993	16.3	142.4
	<b>Other</b>	836	5.8	209.1	174	4.4	40.9	1,010	5.5	122.3
	<b>Unknown</b>	220	1.5		62	1.6		282	1.5	
	<b>Total<sup>4</sup></b>	14,441	100.0	228.5	3,917	100.0	59.8	18,358	100.0	142.6
<b>Age at report</b>	<b>0 - 14 yrs</b>	62	0.4	4.8	75	1.9	6.1	137	0.7	5.4
	<b>15 - 19 yrs</b>	120	0.8	26.2	53	1.3	12.2	173	0.9	19.4
	<b>20 - 24 yrs</b>	931	6.4	204.2	166	4.2	37.7	1,097	6.0	122.4
	<b>25 - 29 yrs</b>	1,875	13.0	415.8	351	8.9	78.8	2,226	12.1	248.4
	<b>30 - 39 yrs</b>	3,265	22.6	380.8	894	22.7	104.5	4,159	22.6	242.8
	<b>40 - 49 yrs</b>	3,272	22.6	374.9	1,080	27.4	121.8	4,352	23.6	247.3
	<b>50 + yrs</b>	4,954	34.2	256.3	1,325	33.6	58.8	6,279	34.1	150.0
	<b>Total<sup>4</sup></b>	14,479	100.0	229.1	3,944	100.0	60.2	18,423	100.0	143.1
<b>Mode of exposure</b>	<b>MSM</b>	10,240	70.7					10,240	55.6	
	<b>IDU</b>	754	5.2		529	13.4		1,283	7.0	
	<b>MSM+IDU</b>	581	4.0					581	3.2	
	<b>Heterosexual</b>	599	4.1		1,934	49.0		2,533	13.8	
	<b>BT/Hemophilia</b>	20	0.1		6	0.2		26	0.1	
	<b>Perinatal</b>	98	0.7		131	3.3		229	1.2	
	<b>Other</b>	1,473	10.2		960	24.3		2,433	13.2	
	<b>Undetermined</b>	715	4.9		384	9.7		1,099	6.0	
		<b>Total<sup>4</sup></b>	14,480	100.0		3,944	100.0		18,424	100.0

<sup>1</sup>Includes all living HIV (non-AIDS) cases as of July 31, 2016

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

<sup>3</sup>Rate = Living cases (as of July 31, 2016)/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	30.1	117.8	575	15.1	13.9	5,259	27.2	64.8
	<b>Black, non-Hispanic</b>	6,700	43.1	780.5	2,494	65.4	255.7	9,194	47.5	501.3
	<b>Hispanic, all races</b>	3,159	20.3	291.3	532	13.9	52.3	3,691	19.1	175.7
	<b>Other</b>	956	6.2	239.1	207	5.4	48.6	1,163	6.0	140.9
	<b>Unknown</b>	40	0.3		7	0.2		47	0.2	
	<b>Total<sup>4</sup></b>	15,539	100.0	245.9	3,815	100.0	58.2	19,354	100.0	150.3
<b>Age at report</b>	<b>0 - 14 yrs</b>	5	0.0	0.4	6	0.2	0.5	11	0.1	0.4
	<b>15 - 19 yrs</b>	20	0.1	4.4	13	0.3	3.0	33	0.2	3.7
	<b>20 - 24 yrs</b>	203	1.3	44.5	87	2.3	19.8	290	1.5	32.4
	<b>25 - 29 yrs</b>	686	4.4	152.1	122	3.2	27.4	808	4.2	90.2
	<b>30 - 39 yrs</b>	2,119	13.6	247.1	566	14.8	66.1	2,685	13.9	156.7
	<b>40 - 49 yrs</b>	3,764	24.2	431.2	1,142	29.9	128.8	4,906	25.3	278.8
	<b>50 + yrs</b>	8,747	56.3	452.5	1,880	49.3	83.4	10,627	54.9	253.8
	<b>Total<sup>4</sup></b>	15,544	100.0	246.0	3,816	100.0	58.2	19,360	100.0	150.4
<b>Mode of exposure</b>	<b>MSM</b>	9,821	63.2					9,821	50.7	
	<b>IDU</b>	1,617	10.4		852	22.3		2,469	12.8	
	<b>MSM+IDU</b>	1,194	7.7					1,194	6.2	
	<b>Heterosexual</b>	1,115	7.2		2,034	53.3		3,149	16.3	
	<b>BT/Hemophilia</b>	74	0.5		17	0.5		91	0.5	
	<b>Perinatal</b>	64	0.4		94	2.5		158	0.8	
	<b>Other</b>	1,306	8.4		671	17.6		1,977	10.2	
	<b>Undetermined</b>	354	2.3		148	3.9		502	2.6	
	<b>Total<sup>4</sup></b>	15,545	100.0		3,816	100.0		19,361	100.0	

<sup>1</sup>Includes all living AIDS cases as of July 31, 2016

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

<sup>3</sup>Rate = Living cases (as of July 31, 2016)/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 07/31/2016 <sup>2</sup>	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 07/31/2016 <sup>2</sup>	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 AIDS Diagnosis Rate <sup>4</sup>	Living as of 07/31/2016 <sup>5</sup>	Living as of 07/31/2016 <sup>5</sup>
Winnebago	26	399	5.7	10	216	3.1	517	550
Peoria	10	271	4.2	4	122	1.9	410	419
Sangamon	19	257	5.2	2	123	2.5	439	429
St. Clair	33	570	9.3	16	297	4.8	720	641
Jackson	5	130	4.5	4	59	2.0	241	189
Champaign	12	314	5.9	2	144	2.7	470	515
Collar	68	1,246	5.0	20	567	2.3	1,557	1,674
Cook	90	1,880	9.8	22	1,011	5.3	2,170	2,611
Chicago EMA	520	10,527	16.1	125	5,292	8.1	15,668	16,260
St. Louis EMA	31	510	10.7	15	266	5.6	608	521

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, 2016- July 31, 2016

<sup>4</sup>Includes all cases diagnosed and reported between January 1, 2009- July 31, 2016

<sup>4</sup>Rate = Diagnosed cases (January 1, 2009- July 31, 2016)/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 July 31, 2016

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>