



# **ILLINOIS HIV/AIDS MONTHLY SURVEILLANCE UPDATE November 2016**

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# Table of Contents

<b>Statewide and County Specific HIV and AIDS Incidence and Prevalence Rates</b> .....	<b>3</b>
<b>HIV and AIDS Demographics and Behavioral Characteristics – Illinois (Cumulative Cases)</b> .....	<b>7</b>
Demographic and Behavioral Characteristics Among HIV (non-AIDS) Cases Diagnosed Since 2009 – Illinois .....	7
Demographic and Behavioral Characteristics Among AIDS Cases Diagnosed Since 2009 – Illinois .....	8
<b>HIV and AIDS Demographics and Behavioral Characteristics – Illinois (Living Cases)</b> .....	<b>9</b>
Demographic and Behavioral Characteristics Among Living HIV (non-AIDS) Cases – Illinois .....	9
Demographic and Behavioral Characteristics Among Living AIDS Cases – Illinois.....	10
<b>Regional HIV and AIDS Incidence and Prevalence Rates</b> .....	<b>11</b>

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

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV (non-AIDS)	AIDS
	Diagnosed as of 11/30/2016 <sup>2</sup>	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 11/30/2016	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 AIDS Diagnosis Rate <sup>4</sup>	Living as of 11/30/2016 <sup>5</sup>	Living as of 11/30/2016 <sup>5</sup>
Adams	5	26	4.9	2	15	2.8	23	31
Alexander	0	8	13.0	0	3	4.9	12	7
Bond	0	8	5.7	0	5	3.6	5	13
Boone	1	18	4.2	0	7	1.6	19	14
Brown	0	5	9.1	0	1	1.8	19	20
Bureau	3	9	3.3	0	3	1.1	11	6
Calhoun	0	3	7.6	0	0	0.0	3	0
Carroll	0	2	1.7	0	2	1.7	3	3
Cass	1	1	1.0	0	0	0.0	3	2
Champaign	13	148	9.2	7	69	4.3	198	205
Christian	1	8	2.9	0	4	1.5	28	24
Clark	0	1	0.8	0	2	1.6	4	7
Clay	1	2	1.8	1	1	0.9	4	2
Clinton	0	13	4.3	0	7	2.3	34	35
Coles	0	18	4.2	0	6	1.4	15	21
<b>Cook County Total</b>	<b>868</b>	<b>9,686</b>	<b>23.4</b>	<b>368</b>	<b>5,188</b>	<b>12.5</b>	<b>14,273</b>	<b>14,792</b>
Chicago Health Dept.	701	7,722		283	4,087		12,061	12,121
Cook County Health Dept.	152	1,770		78	996		1,989	2,363
Evanston Health Dept.	8	84		5	49		97	145
Oak Park Health Dept.	5	76		2	35		92	125
Skokie Health Dept.	2	34		0	21		34	38
Crawford	0	10	6.4	1	4	2.6	33	24
Cumberland	0	0	0.0	0	1	1.2	0	2
DeKalb	8	51	6.2	3	22	2.7	58	39
DeWitt	0	1	0.8	0	0	0.0	1	3
Douglas	0	0	0.0	0	0	0.0	0	1
DuPage	27	313	4.3	8	143	2.0	391	419
Edgar	2	4	2.8	0	3	2.1	4	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
	11/30/2016 <sup>2</sup>	2009 <sup>3</sup>		11/30/2016	2009 <sup>3</sup>		11/30/2016 <sup>5</sup>	11/30/2016 <sup>5</sup>
Fayette	0	12	6.9	1	9	5.2	40	35
Ford	1	3	2.7	0	2	1.8	2	3
Franklin	1	10	3.2	2	10	3.2	8	19
Fulton	1	14	4.8	1	6	2.1	33	30
Gallatin	0	2	4.7	0	1	2.3	3	4
Greene	0	4	3.7	0	3	2.8	3	4
Grundy	0	8	2.0	0	4	1.0	10	10
Hamilton	1	1	1.5	0	0	0.0	3	3
Hancock	0	0	0.0	0	1	0.7	0	3
Hardin	0	1	3.0	0	1	3.0	3	2
Henderson	0	1	1.8	0	0	0.0	1	0
Henry	2	15	3.8	2	8	2.0	15	20
Iroquois	0	3	1.3	0	3	1.3	3	7
Jackson	5	37	7.8	2	13	2.7	52	34
Jasper	0	1	1.3	0	1	1.3	0	2
Jefferson	0	11	3.6	0	6	2.0	27	21
Jersey	0	6	3.3	0	1	0.6	9	2
Jo Daviess	0	2	1.1	0	3	1.7	2	8
Johnson	0	9	8.9	1	2	2.0	44	31
Kane	23	250	6.0	11	129	3.1	302	365
Kankakee	2	72	8.1	3	29	3.2	65	79
Kendall	2	22	2.4	1	13	1.4	23	19
Knox	1	21	5.1	1	14	3.4	40	43
Lake	31	365	6.6	10	156	2.8	419	437
LaSalle	0	22	2.5	1	10	1.1	39	35
Lawrence	0	6	4.6	0	3	2.3	9	11
Lee	2	18	6.5	4	12	4.3	35	34
Livingston	2	18	5.9	3	14	4.6	81	79
Logan	0	20	8.4	1	12	5.1	45	51
McDonough	1	4	1.6	0	4	1.6	6	9
McHenry	7	62	2.5	3	23	0.9	74	71
McLean	8	73	5.4	3	33	2.4	86	87
Macon	4	53	6.1	4	33	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
	11/30/2016 <sup>2</sup>	2009 <sup>3</sup>		11/30/2016	2009 <sup>3</sup>		11/30/2016 <sup>5</sup>	11/30/2016 <sup>5</sup>
Macoupin	0	14	3.7	0	8	2.1	13	18
Madison	17	136	6.4	6	71	3.4	164	130
Marion	2	9	2.9	1	4	1.3	9	20
Marshall	0	2	2.1	0	4	4.1	1	8
Mason	0	1	0.9	0	0	0.0	1	3
Massac	0	3	2.5	0	4	3.3	6	7
Menard	1	3	3.0	0	2	2.0	4	4
Mercer	1	4	3.1	1	1	0.8	4	4
Monroe	1	10	3.8	0	4	1.5	12	7
Montgomery	0	9	3.8	1	10	4.3	45	41
Morgan	0	9	3.2	1	6	2.2	28	28
Moultrie	0	2	1.7	0	1	0.9	4	2
Ogle	0	9	2.2	0	5	1.2	12	12
Peoria	15	121	8.2	5	61	4.1	167	177
Perry	1	13	7.4	2	7	4.0	25	17
Piatt	1	4	3.1	0	3	2.3	3	5
Pike	0	0	0.0	0	0	0.0	0	3
Pope	0	2	5.9	0	0	0.0	3	0
Pulaski	1	4	8.4	0	2	4.2	8	2
Putnam	0	0	0.0	0	0	0.0	0	1
Randolph	0	11	4.2	0	4	1.5	41	29
Richland	0	1	0.8	0	0	0.0	2	5
Rock Island	9	96	8.2	2	48	4.1	136	126
St. Clair	34	369	17.3	21	199	9.4	402	357
East Side Health District	2	142		3	83		189	181
St. Clair Co. Health Dept.	32	227		18	116		213	176
Saline	1	5	2.5	2	3	1.5	8	8
Sangamon	17	121	7.7	7	54	3.4	158	136
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	1.1	0	1	0.6	2	5
Stark	0	0	0.0	0	0	0.0	0	0
Stephenson	1	25	6.7	1	17	4.6	23	25

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
	11/30/2016 <sup>2</sup>	2009 <sup>3</sup>		11/30/2016	2009 <sup>3</sup>		11/30/2016 <sup>5</sup>	11/30/2016 <sup>5</sup>
Tazewell	1	23	2.1	0	14	1.3	37	40
Union	0	3	2.2	0	0	0.0	6	2
Vermilion	3	39	6.1	2	23	3.6	57	64
Wabash	0	1	1.1	0	0	0.0	4	1
Warren	0	4	2.9	0	3	2.1	3	4
Washington	0	4	3.5	0	4	3.5	1	6
Wayne	0	0	0.0	0	1	0.8	2	4
White	0	3	2.6	0	2	1.7	3	4
Whiteside	0	7	1.5	0	3	0.7	9	14
Will	32	287	5.3	11	131	2.4	378	373
Williamson	0	23	4.4	0	12	2.3	26	25
Winnebago	15	162	7.0	6	103	4.5	205	255
Woodford	0	5	1.6	0	0	0.0	11	4
Unknown	3	25		1	5		20	12
<b>Totals</b>	<b>1,180</b>	<b>13,057</b>	<b>12.8</b>	<b>514</b>	<b>6,870</b>	<b>6.7</b>	<b>18,744</b>	<b>19,319</b>
<b>Collar Counties<sup>6</sup></b>	<b>120</b>	<b>1,277</b>	<b>5.1</b>	<b>43</b>	<b>582</b>	<b>2.3</b>	<b>1,564</b>	<b>1,665</b>
<b>Downstate Counties<sup>7</sup></b>	<b>189</b>	<b>2,069</b>	<b>5.8</b>	<b>102</b>	<b>1,095</b>	<b>3.1</b>	<b>2,887</b>	<b>2,850</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-November 30, 2016

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2009- November 30, 2016

<sup>4</sup>Rate = Diagnosed cases (January 1, 2009- November 30, 2016)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>5</sup>Includes all living cases as of November 30, 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	2,691	25.3	8.6	309	13.1	0.9	3,000	23.1	4.7	44
	Black, non-Hispanic	4,889	46.0	71.9	1,617	68.7	20.9	6,506	50.1	44.8	125
	Hispanic, all races	2,245	21.1	26.2	260	11.0	3.2	2,505	19.3	15.1	30
	Other	664	6.3	21.0	129	5.5	3.8	793	6.1	12.1	12
	Unknown	142	1.3		40	1.7		182	1.4		1
	<b>Total<sup>6</sup></b>	10,631	100.0	21.3	2,355	100.0	4.5	12,986	100.0	12.7	212
<b>Age at diagnosis</b>	0 - 14 yrs	52	0.5	0.5	58	2.4	0.6	110	0.8	0.6	1
	15 - 19 yrs	610	5.7	16.8	126	5.3	3.7	736	5.6	10.4	4
	20 - 24 yrs	2,248	21.1	62.3	265	11.1	7.6	2,513	19.3	35.4	11
	25 - 29 yrs	1,966	18.4	55.1	291	12.2	8.3	2,257	17.3	31.8	12
	30 - 39 yrs	2,515	23.6	37.1	573	24.1	8.5	3,088	23.7	22.8	32
	40 - 49 yrs	1,864	17.5	27.0	562	23.6	8.0	2,426	18.6	17.4	47
	50 + yrs	1,422	13.3	9.3	503	21.2	2.8	1,925	14.8	5.8	105
<b>Total<sup>6</sup></b>	10,677	100.0	21.3	2,378	100.0	4.6	13,055	100.0	12.8	212	
<b>Mode of exposure</b>	MSM	7,620	71.4					7,620	58.4		62
	IDU	289	2.7		181	7.6		470	3.6		28
	MSM+IDU	344	3.2					344	2.6		5
	Heterosexual	641	6.0		1,226	51.6		1,867	14.3		39
	BT/Hemophilia	3	0.0					3	0.0		
	Perinatal	31	0.3		38	1.6		69	0.5		
	Other	1,120	10.5		610	25.7		1,730	13.3		53
	Undetermined	630	5.9		323	13.6		953	7.3		25
<b>Total<sup>6</sup></b>	10,678	100.0		2,378	100.0		13,056	100.0		212	

<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- November 30, 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>	1,277	23.8	4.1	199	13.4	0.6	1,476	21.5	2.3	191
	<b>Black, non-Hispanic</b>	2,561	47.7	37.7	1,035	69.4	13.4	3,596	52.4	24.8	547
	<b>Hispanic, all races</b>	1,127	21.0	13.1	159	10.7	2.0	1,286	18.7	7.7	119
	<b>Other</b>	376	7.0	11.9	93	6.2	2.8	469	6.8	7.2	59
	<b>Unknown</b>	32	0.6		5	0.3		37	0.5		
	<b>Total<sup>5</sup></b>	5,373	100.0	10.7	1,491	100.0	2.9	6,864	100.0	6.7	916
<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>	103	1.9	2.8	42	2.8	1.2	145	2.1	2.1	1
	<b>20 - 24 yrs</b>	554	10.3	15.4	76	5.1	2.2	630	9.2	8.9	21
	<b>25 - 29 yrs</b>	779	14.5	21.8	151	10.1	4.3	930	13.5	13.1	64
	<b>30 - 39 yrs</b>	1,363	25.3	20.1	385	25.8	5.7	1,748	25.4	12.9	146
	<b>40 - 49 yrs</b>	1,382	25.7	20.0	439	29.4	6.3	1,821	26.5	13.1	286
	<b>50 + yrs</b>	1,191	22.2	7.8	392	26.3	2.2	1,583	23.0	4.8	397
<b>Total<sup>5</sup></b>	5,378	100.0	10.8	1,492	100.0	2.9	6,870	100.0	6.7	916	
<b>Mode of exposure</b>	<b>MSM</b>	3,458	64.3					3,458	50.3		313
	<b>IDU</b>	313	5.8		243	16.3		556	8.1		157
	<b>MSM+IDU</b>	282	5.2					282	4.1		52
	<b>Heterosexual</b>	485	9.0		741	49.7		1,226	17.9		151
	<b>BT/Hemophilia</b>	8	0.2					8	0.1		1
	<b>Perinatal</b>	16	0.3		29	1.9		45	0.7		1
	<b>Other</b>	616	11.5		369	24.7		985	14.3		184
	<b>Undetermined</b>	200	3.7		110	7.4		310	4.5		57
<b>Total<sup>5</sup></b>	5,378	100.0		1,492	100.0		6,870	100.0		916	

<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- November 30, 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>	4,939	33.5	124.2	593	15.1	14.3	5,532	29.6	68.2
	<b>Black, non-Hispanic</b>	6,153	41.7	716.8	2,596	66.0	266.1	8,749	46.9	477.1
	<b>Hispanic, all races</b>	2,584	17.5	238.3	499	12.7	49.1	3,083	16.5	146.7
	<b>Other</b>	849	5.8	212.4	174	4.4	40.9	1,023	5.5	123.9
	<b>Unknown</b>	215	1.5		70	1.8		285	1.5	
	<b>Total<sup>4</sup></b>	14,740	100.0	233.3	3,932	100.0	60.0	18,672	100.0	145.0
<b>Age at report</b>	<b>0 - 14 yrs</b>	62	0.4	4.8	76	1.9	6.1	138	0.7	5.5
	<b>15 - 19 yrs</b>	110	0.7	24.0	55	1.4	12.7	165	0.9	18.5
	<b>20 - 24 yrs</b>	913	6.2	200.2	162	4.1	36.8	1,075	5.7	120.0
	<b>25 - 29 yrs</b>	1,916	13.0	424.9	336	8.5	75.5	2,252	12.0	251.3
	<b>30 - 39 yrs</b>	3,407	23.1	397.4	886	22.4	103.5	4,293	22.9	250.6
	<b>40 - 49 yrs</b>	3,272	22.1	374.9	1,089	27.5	122.8	4,361	23.3	247.8
	<b>50 + yrs</b>	5,104	34.5	264.0	1,354	34.2	60.1	6,458	34.5	154.2
	<b>Total<sup>4</sup></b>	14,784	100.0	233.9	3,958	100.0	60.4	18,742	100.0	145.6
<b>Mode of exposure</b>	<b>MSM</b>	10,490	71.0					10,490	56.0	
	<b>IDU</b>	736	5.0		521	13.2		1,257	6.7	
	<b>MSM+IDU</b>	592	4.0					592	3.2	
	<b>Heterosexual</b>	616	4.2		1,937	48.9		2,553	13.6	
	<b>BT/Hemophilia</b>	20	0.1		6	0.2		26	0.1	
	<b>Perinatal</b>	102	0.7		136	3.4		238	1.3	
	<b>Other</b>	1,488	10.1		962	24.3		2,450	13.1	
	<b>Undetermined</b>	741	5.0		396	10.0		1,137	6.1	
	<b>Total<sup>4</sup></b>	14,785	100.0		3,958	100.0		18,743	100.0	

<sup>1</sup>Includes all living HIV (non-AIDS) cases as of November 30, 2016

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

<sup>3</sup>Rate = Living cases (as of November 30, 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>	4,672	30.1	117.5	581	15.3	14.0	5,253	27.2	64.7
	<b>Black, non-Hispanic</b>	6,676	43.1	777.7	2,483	65.2	254.6	9,159	47.4	499.4
	<b>Hispanic, all races</b>	3,171	20.5	292.4	532	14.0	52.3	3,703	19.2	176.2
	<b>Other</b>	951	6.1	237.9	207	5.4	48.6	1,158	6.0	140.3
	<b>Unknown</b>	33	0.2		6	0.2		39	0.2	
	<b>Total<sup>4</sup></b>	15,503	100.0	245.3	3,809	100.0	58.1	19,312	100.0	150.0
<b>Age at report</b>	<b>0 - 14 yrs</b>	4	0.0	0.3	6	0.2	0.5	10	0.1	0.4
	<b>15 - 19 yrs</b>	17	0.1	3.7	11	0.3	2.5	28	0.1	3.1
	<b>20 - 24 yrs</b>	204	1.3	44.7	84	2.2	19.1	288	1.5	32.1
	<b>25 - 29 yrs</b>	667	4.3	147.9	119	3.1	26.7	786	4.1	87.7
	<b>30 - 39 yrs</b>	2,126	13.7	248.0	561	14.7	65.6	2,687	13.9	156.8
	<b>40 - 49 yrs</b>	3,642	23.5	417.3	1,123	29.5	126.6	4,765	24.7	270.8
	<b>50 + yrs</b>	8,848	57.1	457.7	1,906	50.0	84.6	10,754	55.7	256.8
	<b>Total<sup>4</sup></b>	15,508	100.0	245.4	3,810	100.0	58.1	19,318	100.0	150.0
<b>Mode of exposure</b>	<b>MSM</b>	9,847	63.5					9,847	51.0	
	<b>IDU</b>	1,593	10.3		830	21.8		2,423	12.5	
	<b>MSM+IDU</b>	1,173	7.6					1,173	6.1	
	<b>Heterosexual</b>	1,112	7.2		2,035	53.4		3,147	16.3	
	<b>BT/Hemophilia</b>	73	0.5		17	0.5		90	0.5	
	<b>Perinatal</b>	63	0.4		94	2.5		157	0.8	
	<b>Other</b>	1,289	8.3		676	17.7		1,965	10.2	
	<b>Undetermined</b>	359	2.3		158	4.2		517	2.7	
	<b>Total<sup>4</sup></b>	15,509	100.0		3,810	100.0		19,319	100.0	

<sup>1</sup>Includes all living AIDS cases as of November 30, 2016

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

<sup>3</sup>Rate = Living cases (as of November 30, 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 11/30/2016 <sup>2</sup>	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 11/30/2016	Cumulative Cases Diagnosed Since 2009 <sup>3</sup>	2009-2016 AIDS Diagnosis Rate <sup>4</sup>	Living as of 11/30/2016 <sup>5</sup>	Living as of 11/30/2016 <sup>5</sup>
Winnebago	42	418	5.7	15	222	3.0	532	551
Peoria	27	291	4.3	10	128	1.9	425	422
Sangamon	30	269	5.2	7	129	2.5	444	425
St. Clair	54	595	9.3	23	304	4.8	733	640
Jackson	10	136	4.5	7	63	2.1	243	189
Champaign	24	330	5.9	9	151	2.7	477	516
Collar	122	1,307	5.0	31	579	2.2	1,597	1,674
Cook	167	1,964	9.8	62	1,054	5.3	2,212	2,630
Chicago EMA	998	11,044	16.1	356	5,538	8.1	15,928	16,269
St. Louis EMA	52	534	10.7	22	273	5.5	621	522

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

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- November 30, 2016

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2009- November 30, 2016

<sup>4</sup>Rate = Diagnosed cases (January 1, 2009- - November 30, 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 - November 30, 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>