



**IDPH**  
ILLINOIS DEPARTMENT OF PUBLIC HEALTH

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

**November 2014**

**Illinois Department of Public Health  
HIV/AIDS/STD Sections  
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## Statewide and County Specific HIV and AIDS Incidence and Prevalence Update, November, 2014

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV (non-AIDS) Living as of	AIDS Living as of
	Diagnosed as of 11/30/2014	Cumulative Cases Diagnosed Since 2007 <sup>3</sup>	2007-2014 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 11/30/2014	Cumulative Cases Diagnosed Since 2007 <sup>3</sup>	2007-2014 AIDS Diagnosis Rate <sup>4</sup>	11/30/2014 <sup>5</sup>	11/30/2014 <sup>5</sup>
Adams	3	20	3.8	1	12	2.3	19	28
Alexander	0	10	16.3	0	3	4.9	12	10
Bond	4	13	9.3	0	6	4.3	9	14
Boone	2	13	3.0	1	9	2.1	14	16
Brown	0	4	7.3	0	0	0.0	20	21
Bureau	0	7	2.6	0	3	1.1	7	5
Calhoun	0	1	2.5	0	0	0.0	1	0
Carroll	0	3	2.5	0	3	2.5	3	4
Cass	0	1	1.0	0	1	1.0	2	2
Champaign	16	151	9.4	10	71	4.4	189	199
Christian	1	9	3.3	0	7	2.6	29	26
Clark	0	3	2.3	1	3	2.3	4	7
Clay	0	1	0.9	0	0	0.0	5	2
Clinton	1	19	6.3	0	9	3.0	39	38
Coles	2	12	2.8	1	8	1.9	9	22
<b>Cook County Total</b>	<b>896</b>	<b>10,419</b>	<b>25.2</b>	<b>470</b>	<b>5,919</b>	<b>14.3</b>	<b>13,311</b>	<b>14,884</b>
Chicago Health Dept.	704	8,374		366	4,700		11,332	12,284
Cook County Health Dept.	182	1,832		94	1,099		1,766	2,308
Evanston Health Dept.	5	88		4	51		93	133
Oak Park Health Dept.	4	91		2	50		90	125
Skokie Health Dept.	1	34		4	19		30	34
Crawford	3	13	8.4	0	7	4.5	34	24
Cumberland	0	0	0.0	0	1	1.2	0	2
DeKalb	5	43	5.2	3	19	2.3	47	38
DeWitt	0	2	1.5	0	1	0.8	2	3
Douglas	0	1	0.6	0	1	0.6	0	2
DuPage	34	317	4.3	14	167	2.3	344	424
Edgar	0	4	2.8	0	5	3.5	1	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	2007-2014 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2007-2014 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	11/30/2014	2007 <sup>3</sup>		11/30/2014	2007 <sup>3</sup>		11/30/2014 <sup>5</sup>	11/30/2014 <sup>5</sup>
Fayette	1	24	13.8	0	11	6.3	43	39
Ford	1	2	1.8	0	2	1.8	1	3
Franklin	2	8	2.6	1	6	1.9	10	17
Fulton	1	19	6.6	1	7	2.4	35	34
Gallatin	1	5	11.6	0	1	2.3	5	4
Greene	0	4	3.7	0	3	2.8	3	5
Grundy	0	9	2.3	0	5	1.3	10	11
Hamilton	0	0	0.0	0	0	0.0	2	3
Hancock	0	1	0.7	0	1	0.7	0	3
Hardin	0	3	8.9	0	2	5.9	3	2
Henderson	1	1	1.8	0	0	0.0	1	0
Henry	2	16	4.0	1	7	1.8	16	19
Iroquois	1	3	1.3	0	3	1.3	2	8
Jackson	5	39	8.2	0	17	3.6	49	35
Jasper	0	1	1.3	0	1	1.3	0	2
Jefferson	3	18	5.9	1	6	2.0	28	24
Jersey	0	10	5.6	0	1	0.6	13	2
Jo Daviess	0	4	2.2	0	3	1.7	2	7
Johnson	3	18	17.8	1	2	2.0	47	34
Kane	41	277	6.7	14	156	3.8	276	364
Kankakee	5	72	8.1	4	36	4.0	56	82
Kendall	1	23	2.5	1	14	1.5	21	20
Knox	4	22	5.3	1	14	3.4	44	40
Lake	47	405	7.3	14	184	3.3	391	439
LaSalle	1	26	2.9	1	11	1.2	33	37
Lawrence	0	11	8.4	1	5	3.8	9	12
Lee	1	22	7.9	1	9	3.2	39	30
Livingston	1	23	7.5	0	12	3.9	91	83
Logan	3	26	10.9	1	16	6.7	49	53
McDonough	0	6	2.3	1	5	1.9	5	10
McHenry	4	56	2.3	3	27	1.1	58	73
McLean	9	72	5.3	4	31	2.3	82	80
Macon	4	62	7.1	5	35	4.0	81	76

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed	Cumulative	2007-2014	Diagnosed	Cumulative	2007-2014	(non-AIDS)	Living
	as of	Cases	HIV	as of	Cases	AIDS	Living	Living
11/30/2014	Diagnosed	Diagnosis	11/30/2014	Diagnosed	Diagnosis	as of	as of	
	Since	Rate <sup>4</sup>		Since	Rate <sup>4</sup>	11/30/2014 <sup>5</sup>	11/30/2014 <sup>5</sup>	
	2007 <sup>3</sup>			2007 <sup>3</sup>				
Macoupin	0	17	4.6	0	15	4.0	11	19
Madison	8	145	6.8	7	76	3.6	156	131
Marion	0	6	2.0	2	2	0.7	8	20
Marshall	1	3	3.1	1	5	5.1	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	0	3	3.0	0	3	3.0	3	4
Mercer	2	2	1.6	0	0	0.0	4	3
Monroe	0	11	4.2	0	5	1.9	12	8
Montgomery	2	13	5.5	3	13	5.5	48	45
Morgan	1	19	6.8	1	11	3.9	29	30
Moultrie	0	1	0.9	0	0	0.0	3	2
Ogle	0	8	1.9	0	5	1.2	12	11
Peoria	7	124	8.4	2	65	4.4	157	158
Perry	2	15	8.6	1	7	4.0	26	15
Piatt	1	3	2.3	1	3	2.3	2	6
Pike	0	0	0.0	0	0	0.0	0	4
Pope	0	1	3.0	0	0	0.0	2	0
Pulaski	1	4	8.4	1	2	4.2	7	2
Putnam	0	1	2.2	0	1	2.2	0	1
Randolph	2	13	5.0	0	5	1.9	42	32
Richland	1	3	2.3	0	1	0.8	3	4
Rock Island	14	109	9.3	4	61	5.2	131	130
St. Clair	49	396	18.6	26	213	10.0	381	361
East Side Health District	10	193		3	106		200	198
St. Clair Co. Health Dept.	39	203		23	107		181	163
Saline	1	8	4.1	1	3	1.5	11	6
Sangamon	19	127	8.1	5	64	4.1	137	138
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	4	25	6.7	1	16	4.3	23	27

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed	Cumulative	2007-2014	Diagnosed	Cumulative	2007-2014	(non-AIDS)	Living
	as of	Cases	HIV	as of	Cases	AIDS	Living	Living
11/30/2014	Diagnosed	Diagnosis	11/30/2014	Diagnosed	Diagnosis	as of	as of	
	Since	Rate <sup>4</sup>		Since	Rate <sup>4</sup>	11/30/2014 <sup>5</sup>	11/30/2014 <sup>5</sup>	
	2007 <sup>3</sup>			2007 <sup>3</sup>				
Tazewell	4	19	1.8	1	11	1.0	36	36
Union	2	3	2.2	0	0	0.0	6	2
Vermilion	7	44	6.9	4	32	5.0	53	66
Wabash	0	1	1.1	0	0	0.0	4	1
Warren	1	4	2.9	0	2	1.4	4	3
Washington	0	3	2.6	0	3	2.6	1	5
Wayne	0	2	1.5	0	1	0.8	3	3
White	0	4	3.5	0	3	2.6	3	4
Whiteside	0	9	2.0	0	5	1.1	9	16
Will	25	283	5.2	16	152	2.8	331	359
Williamson	0	24	4.6	0	15	2.8	27	24
Winnebago	18	185	8.0	11	126	5.5	196	253
Woodford	3	6	1.9	0	1	0.3	10	6
Unknown	1	13		1	2		9	3
Totals	1,285	14,022	13.8	646	7,827	7.7	17,517	19,406
Collar Counties <sup>6</sup>	151	1,338	5.4	61	686	2.8	1,400	1,659
Downstate Counties <sup>7</sup>	237	2,252	6.3	114	1,220	3.4	2,797	2,860

<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 November 1, 2014-November 30, 2014

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2007- November 30, 2014

<sup>4</sup>Rate = Diagnosed cases (January 1, 2007- November 30, 2014)/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, 2014

<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 2007 – Illinois<sup>1</sup>

	Cumulative Cases Diagnosed Since 2007	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	2,986	26.8	9.5	377	13.5	1.2	3,363	24.1	5.2	43
	Black, non-Hispanic	5,105	45.8	75.1	1,909	68.1	24.7	7,014	50.3	48.3	122
	Hispanic, all races	2,167	19.4	25.2	321	11.5	4.0	2,488	17.8	15.0	27
	Other	675	6.1	21.3	148	5.3	4.4	823	5.9	12.6	10
	Unknown	214	1.9		47	1.7		261	1.9		
	<b>Total<sup>6</sup></b>	11,147	100.0	22.3	2,802	100.0	5.4	13,949	100.0	13.7	202
<b>Age at diagnosis</b>	0 - 14 yrs	50	0.5	0.5	60	2.1	0.6	110	0.8	0.6	1
	15 - 19 yrs	624	5.6	17.2	161	5.7	4.7	785	5.6	11.1	2
	20 - 24 yrs	2,103	18.8	58.3	315	11.2	9.0	2,418	17.3	34.1	11
	25 - 29 yrs	1,869	16.7	52.4	358	12.7	10.2	2,227	15.9	31.4	13
	30 - 39 yrs	2,711	24.2	39.9	691	24.5	10.2	3,402	24.3	25.1	22
	40 - 49 yrs	2,302	20.6	33.3	675	23.9	9.6	2,977	21.2	21.4	53
	50 + yrs	1,536	13.7	10.0	562	19.9	3.2	2,098	15.0	6.3	100
<b>Total<sup>6</sup></b>	11,195	100.0	22.4	2,822	100.0	5.4	14,017	100.0	13.8	202	
<b>Mode of exposure</b>	MSM	7,588	67.8					7,588	54.1		47
	IDU	445	4.0		276	9.8		721	5.1		31
	MSM+IDU	359	3.2					359	2.6		6
	Heterosexual	675	6.0		1,357	48.1		2,032	14.5		38
	BT/Hemophilia	4	0.0		2	0.1		6	0.0		
	Perinatal	25	0.2		39	1.4		64	0.5		
	Other	1,528	13.7		858	30.4		2,386	17.0		61
	Undetermined	572	5.1		291	10.3		863	6.2		19
<b>Total<sup>6</sup></b>	11,196	100.0		2,823	100.0		14,019	100.0		202	

<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, 2007

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

<sup>4</sup>Rate = Diagnosed cases (January 1, 2007- November 30, 2014)/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, 2007

<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 2007 – Illinois

	Cumulative Cases Diagnosed Since 2007	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>	1,510	24.9	4.8	219	12.4	0.7	1,729	22.1	2.7	200
	<b>Black, non-Hispanic</b>	2,926	48.3	43.1	1,225	69.4	15.9	4,151	53.1	28.6	576
	<b>Hispanic, all races</b>	1,187	19.6	13.8	200	11.3	2.5	1,387	17.7	8.3	102
	<b>Other</b>	396	6.5	12.5	111	6.3	3.3	507	6.5	7.8	40
	<b>Unknown</b>	35	0.6		9	0.5		44	0.6		1
	<b>Total<sup>5</sup></b>	6,054	100.0	12.1	1,764	100.0	3.4	7,818	100.0	7.7	919
<b>Age at diagnosis</b>	<b>0 - 14 yrs</b>	14	0.2	0.1	19	1.1	0.2	33	0.4	0.2	
	<b>15 - 19 yrs</b>	118	2.0	3.3	48	2.7	1.4	166	2.1	2.4	5
	<b>20 - 24 yrs</b>	560	9.2	15.5	89	5.0	2.6	649	8.3	9.2	29
	<b>25 - 29 yrs</b>	793	13.1	22.2	177	10.0	5.0	970	12.4	13.7	56
	<b>30 - 39 yrs</b>	1,589	26.2	23.4	486	27.5	7.2	2,075	26.5	15.3	151
	<b>40 - 49 yrs</b>	1,722	28.4	24.9	536	30.3	7.6	2,258	28.9	16.2	306
	<b>50 + yrs</b>	1,263	20.9	8.3	412	23.3	2.3	1,675	21.4	5.1	372
<b>Total<sup>5</sup></b>	6,059	100.0	12.1	1,767	100.0	3.4	7,826	100.0	7.7	919	
<b>Mode of exposure</b>	<b>MSM</b>	3,714	61.3					3,714	47.5		269
	<b>IDU</b>	458	7.6		322	18.2		780	10.0		207
	<b>MSM+IDU</b>	338	5.6					338	4.3		50
	<b>Heterosexual</b>	518	8.6		863	48.8		1,381	17.7		147
	<b>BT/Hemophilia</b>	12	0.2		2	0.1		14	0.2		1
	<b>Perinatal</b>	18	0.3		34	1.9		52	0.7		2
	<b>Other</b>	817	13.5		447	25.3		1,264	16.2		202
	<b>Undetermined</b>	184	3.0		99	5.6		283	3.6		41
<b>Total<sup>5</sup></b>	6,059	100.0		1,767	100.0		7,826	100.0		919	

<sup>1</sup>Includes all AIDS cases diagnosed and reported since January 1, 2007

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

<sup>3</sup>Rate = Diagnosed cases (January 1, 2007- November 30, 2014)/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, 2007

<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>	4,799	35.2	120.7	594	15.7	14.4	5,393	30.9	66.5
	<b>Black, non-Hispanic</b>	5,626	41.2	655.4	2,502	65.9	256.5	8,128	46.6	443.2
	<b>Hispanic, all races</b>	2,245	16.4	207.0	480	12.7	47.2	2,725	15.6	129.7
	<b>Other</b>	734	5.4	183.6	157	4.1	36.9	891	5.1	107.9
	<b>Unknown</b>	249	1.8		62	1.6		311	1.8	
	<b>Total<sup>4</sup></b>	13,653	100.0	216.1	3,795	100.0	57.9	17,448	100.0	135.5
<b>Age at report</b>	<b>0 - 14 yrs</b>	55	0.4	4.3	58	1.5	4.7	113	0.7	4.5
	<b>15 - 19 yrs</b>	90	0.7	19.6	46	1.2	10.6	136	0.8	15.2
	<b>20 - 24 yrs</b>	921	6.7	202.0	183	4.8	41.6	1,104	6.3	123.2
	<b>25 - 29 yrs</b>	1,628	11.9	361.0	339	8.9	76.1	1,967	11.2	219.5
	<b>30 - 39 yrs</b>	2,986	21.8	348.3	906	23.8	105.9	3,892	22.2	227.2
	<b>40 - 49 yrs</b>	3,553	25.9	407.1	1,061	27.8	119.6	4,614	26.4	262.2
	<b>50 + yrs</b>	4,466	32.6	231.0	1,221	32.0	54.2	5,687	32.5	135.8
	<b>Total<sup>4</sup></b>	13,699	100.0	216.8	3,814	100.0	58.2	17,513	100.0	136.0
<b>Mode of exposure</b>	<b>MSM</b>	9,503	69.4					9,503	54.3	
	<b>IDU</b>	805	5.9		556	14.6		1,361	7.8	
	<b>MSM+IDU</b>	528	3.9					528	3.0	
	<b>Heterosexual</b>	588	4.3		1,849	48.5		2,437	13.9	
	<b>BT/Hemophilia</b>	20	0.2		6	0.2		26	0.2	
	<b>Perinatal</b>	74	0.5		102	2.7		176	1.0	
	<b>Other</b>	1,440	10.5		910	23.9		2,350	13.4	
	<b>Undetermined</b>	742	5.4		392	10.3		1,134	6.5	
	<b>Total<sup>4</sup></b>	13,700	100.0		3,815	100.0		17,515	100.0	

<sup>1</sup>Includes all living HIV (non-AIDS) cases as of November 30, 2014

<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, 2014)/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>	4,758	30.7	119.6	584	15.0	14.1	5,342	27.5	65.8
	<b>Black, non-Hispanic</b>	6,775	43.7	789.2	2,563	65.9	262.8	9,338	48.1	509.2
	<b>Hispanic, all races</b>	3,027	19.5	279.1	531	13.7	52.2	3,558	18.3	169.3
	<b>Other</b>	911	5.9	227.9	203	5.2	47.7	1,114	5.7	134.9
	<b>Unknown</b>	35	0.2		9	0.2		44	0.2	
	<b>Total<sup>4</sup></b>	15,506	100.0	245.4	3,890	100.0	59.3	19,396	100.0	150.7
<b>Age at report</b>	<b>0 - 14 yrs</b>	17	0.1	1.3	17	0.4	1.4	34	0.2	1.3
	<b>15 - 19 yrs</b>	38	0.2	8.3	41	1.1	9.5	79	0.4	8.9
	<b>20 - 24 yrs</b>	245	1.6	53.7	93	2.4	21.1	338	1.7	37.7
	<b>25 - 29 yrs</b>	672	4.3	149.0	126	3.2	28.3	798	4.1	89.1
	<b>30 - 39 yrs</b>	2,093	13.5	244.1	627	16.1	73.3	2,720	14.0	158.8
	<b>40 - 49 yrs</b>	4,262	27.5	488.3	1,232	31.7	138.9	5,494	28.3	312.2
	<b>50 + yrs</b>	8,184	52.8	423.3	1,757	45.1	78.0	9,941	51.2	237.4
	<b>Total<sup>4</sup></b>	15,511	100.0	245.5	3,893	100.0	59.4	19,404	100.0	150.7
<b>Mode of exposure</b>	<b>MSM</b>	9,651	62.2					9,651	49.7	
	<b>IDU</b>	1,748	11.3		911	23.4		2,659	13.7	
	<b>MSM+IDU</b>	1,208	7.8					1,208	6.2	
	<b>Heterosexual</b>	1,078	7.0		2,021	51.9		3,099	16.0	
	<b>BT/Hemophilia</b>	78	0.5		22	0.6		100	0.5	
	<b>Perinatal</b>	73	0.5		109	2.8		182	0.9	
	<b>Other</b>	1,288	8.3		672	17.3		1,960	10.1	
	<b>Undetermined</b>	388	2.5		158	4.1		546	2.8	
	<b>Total<sup>4</sup></b>	15,512	100.0		3,893	100.0		19,405	100.0	

<sup>1</sup>Includes all living AIDS cases as of November 30, 2014

<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, 2014)/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	AIDS
	Diagnosed as of 11/30/2014	Cumulative Cases Diagnosed Since 2007 <sup>3</sup>	2007-2014 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 11/30/2014	Cumulative Cases Diagnosed Since 2007 <sup>3</sup>	2007-2014 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of 11/30/2014 <sup>5</sup>	Living as of 11/30/2014 <sup>5</sup>
Winnebago	48	446	6.1	20	260	3.5	503	552
Peoria	32	305	4.5	12	153	2.3	409	418
Sangamon	34	297	5.8	16	169	3.3	430	449
St. Clair	65	658	10.3	33	344	5.4	716	667
Jackson	20	166	5.5	6	72	2.4	251	195
Champaign	37	348	6.2	20	191	3.4	457	535
Collar	152	1,370	5.2	59	697	2.7	1,431	1,681
Cook	192	2,045	10.2	99	1,210	6.0	1,979	2,587
Chicago EMA	1,053	11,832	17.3	432	6,498	9.5	14,789	16,438
St. Louis EMA	58	581	11.6	31	302	6.1	601	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  
 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 November 1, 2014- November 30, 2014

<sup>4</sup>Includes all cases diagnosed and reported between January 1, 2007- November 30, 2014

<sup>4</sup>Rate = Diagnosed cases (January 1, 2007- November 30, 2014)/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, 2014

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.

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/14 - 11/30/14 Compared to Cases Reported 1/1/13 - 11/30/13**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2013	2014	% Change	2013	2014	% Change	2013	2014	% Change
Adams	236	188	-20	23	32	39	0	0	NA
Alexander	72	57	-21	20	13	-35	0	0	NA
Bond	48	36	-25	6	3	-50	0	0	NA
Boone	143	106	-26	10	4	-60	4	0	-100
Brown	20	11	-45	2	1	-50	0	0	NA
Bureau	54	46	-15	5	6	20	0	1	NA
Calhoun	8	7	-13	0	1	NA	0	0	NA
Carroll	23	38	65	3	2	-33	0	0	NA
Cass	35	29	-17	3	5	67	0	0	NA
Champaign	1,314	1,086	-17	355	343	-3	10	1	-90
Christian	69	55	-20	7	6	-14	0	0	NA
Clark	38	33	-13	1	3	200	0	0	NA
Clay	31	40	29	1	1	0	0	0	NA
Clinton	75	82	9	16	9	-44	0	0	NA
Coles	343	283	-17	42	24	-43	4	3	-25
<b>Cook County Total</b>	<b>31,832</b>	<b>20,645</b>	<b>-35</b>	<b>9,677</b>	<b>5,209</b>	<b>-46</b>	<b>1,447</b>	<b>112</b>	<b>-92</b>
Chicago Department of Public Health	22,978	13,159	-43	7,703	3,674	-52	1144	86	-92
Cook County Department of Public Health	8,258	7,000	-15	1,843	1,429	-22	272	19	-93
Evanston Health Department	226	224	-1	48	61	27	13	3	-77
Oak Park Department of Public Health	160	120	-25	54	20	-63	10	3	-70
Skokie Health Department	106	85	-20	21	18	-14	6	0	-100
Stickney Health Department	104	57	-45	8	7	-13	2	1	-50
Crawford	28	37	32	1	1	0	0	0	NA
Cumberland	25	6	-76	0	0	NA	0	0	NA
DeKalb	463	417	-10	72	58	-19	8	0	-100
DeWitt	32	34	6	9	2	-78	2	0	-100
Douglas	47	38	-19	4	2	-50	0	0	NA
DuPage	1,740	1,717	-1	240	187	-22	62	18	-71
Edgar	39	36	-8	3	0	-100	0	0	NA
Edwards	9	9	0	1	0	-100	0	0	NA
Effingham	63	54	-14	5	4	-20	0	0	NA
Fayette	35	26	-26	2	0	-100	2	0	-100
Ford	22	14	-36	2	1	-50	0	0	NA
Franklin	108	85	-21	9	21	133	0	1	NA
Fulton	81	64	-21	6	6	0	0	0	NA
Gallatin	8	13	63	1	1	0	0	0	NA
Greene	38	23	-39	0	1	NA	0	0	NA
Grundy	75	67	-11	6	9	50	0	0	NA
Hamilton	10	17	70	0	1	NA	0	0	NA
Hancock	35	33	-6	3	2	-33	0	0	NA
Hardin	13	10	-23	0	0	NA	0	0	NA
Henderson	8	11	38	1	0	-100	0	0	NA

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/14 - 11/30/14 Compared to Cases Reported 1/1/13 - 11/30/13**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2013	2014	% Change	2013	2014	% Change	2013	2014	% Change
Henry	142	111	-22	14	11	-21	4	1	-75
Iroquois	50	25	-50	3	4	33	0	1	NA
Jackson	649	572	-12	88	91	3	6	6	0
Jasper	14	17	21	0	1	NA	2	2	0
Jefferson	159	118	-26	29	22	-24	4	0	-100
Jersey	37	39	5	3	5	67	0	0	NA
Jo Daviess	39	36	-8	3	7	133	2	0	-100
Johnson	30	27	-10	4	1	-75	0	1	NA
Kane	1,439	1,376	-4	191	177	-7	24	9	-63
Kankakee	572	572	0	153	101	-34	12	2	-83
Kendall	207	211	2	22	25	14	8	1	-88
Knox	174	205	18	54	42	-22	2	2	0
LaSalle	252	257	2	54	60	11	2	1	-50
<b>Lake County Total</b>	<b>2,447</b>	<b>2,507</b>	<b>2</b>	<b>414</b>	<b>351</b>	<b>-15</b>	<b>58</b>	<b>1</b>	<b>-98</b>
Lake County Health Department	1,755	1,908	9	379	319	-16	36	1	-97
Great Lakes Naval Training Center	692	599	-13	35	32	-9	22	0	-100
Lawrence	36	25	-31	3	1	-67	0	0	NA
Lee	97	107	10	9	7	-22	0	0	NA
Livingston	95	63	-34	18	6	-67	0	1	NA
Logan	138	128	-7	17	19	12	0	1	NA
Macon	842	736	-13	367	305	-17	6	2	-67
Macoupin	122	94	-23	6	15	150	0	0	NA
Madison	1,016	962	-5	150	179	19	13	0	-100
Marion	186	180	-3	22	13	-41	0	0	NA
Marshall	24	36	50	6	5	-17	0	0	NA
Mason	41	25	-39	2	0	-100	0	0	NA
Massac	30	50	67	5	6	20	2	0	-100
McDonough	152	196	29	22	16	-27	0	0	NA
McHenry	536	479	-11	32	35	9	8	0	-100
McLean	858	806	-6	174	128	-26	12	0	-100
Menard	36	20	-44	3	5	67	0	0	NA
Mercer	45	39	-13	5	2	-60	0	0	NA
Monroe	50	51	2	9	5	-44	0	0	NA
Montgomery	79	54	-32	8	2	-75	2	0	-100
Morgan	133	78	-41	28	22	-21	2	0	-100
Moultrie	27	31	15	4	1	-75	0	1	NA
Ogle	125	116	-7	12	12	0	0	0	NA
Peoria	1,286	1,334	4	501	400	-20	8	1	-88
Perry	47	51	9	8	4	-50	0	0	NA
Piatt	32	35	9	3	1	-67	0	0	NA
Pike	27	32	19	2	1	-50	0	0	NA
Pope	27	19	-30	2	4	100	0	0	NA

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/14 - 11/30/14 Compared to Cases Reported 1/1/13 - 11/30/13**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2013	2014	% Change	2013	2014	% Change	2013	2014	% Change
Pulaski	24	27	13	7	3	-57	0	0	NA
Putnam	7	12	71	1	0	-100	0	0	NA
Randolph	80	51	-36	8	7	-13	4	0	-100
Richland	49	42	-14	6	5	-17	0	0	NA
Rock Island	603	627	4	107	66	-38	12	6	-50
Saline	105	95	-10	12	7	-42	0	0	NA
Sangamon	1,182	996	-16	431	323	-25	24	14	-42
Schuyler	7	5	-29	1	1	0	0	0	NA
Scott	7	3	-57	6	0	-100	0	0	NA
Shelby	58	27	-53	0	2	NA	0	1	NA
<b>St. Clair County Total</b>	<b>1,862</b>	<b>1,768</b>	<b>-5</b>	<b>482</b>	<b>544</b>	<b>13</b>	<b>16</b>	<b>2</b>	<b>-88</b>
East Side Health District	966	958	-1	294	360	22	10	1	-90
St. Clair County Health Department	853	772	-9	185	181	-2	6	1	-83
Scott Air Force Base	43	38	-12	3	3	0	0	0	NA
Stark	21	12	-43	4	1	-75	0	0	NA
Stephenson	236	249	6	41	50	22	0	0	NA
Tazewell	364	351	-4	54	46	-15	6	1	-83
Union	44	51	16	4	4	0	0	0	NA
Vermilion	469	408	-13	161	157	-2	14	0	-100
Wabash	28	26	-7	5	5	0	0	0	NA
Warren	49	38	-22	2	3	50	0	0	NA
Washington	23	22	-4	3	0	-100	0	0	NA
Wayne	21	30	43	4	0	-100	2	0	-100
White	25	28	12	1	2	100	2	0	-100
Whiteside	186	154	-17	27	18	-33	2	0	-100
Will	1,913	1,876	-2	307	275	-10	38	4	-89
Williamson	191	190	-1	27	19	-30	0	2	NA
Winnebago	1,699	1,506	-11	433	382	-12	32	4	-88
Woodford	75	50	-33	7	11	57	0	0	NA
<b>Total Illinois</b>	<b>58,846</b>	<b>45,917</b>	<b>-22</b>	<b>15,127</b>	<b>9,981</b>	<b>-34</b>	<b>1,868</b>	<b>203</b>	<b>-89</b>
<b>Illinois Excluding Chicago</b>	<b>35,868</b>	<b>32,758</b>	<b>-9</b>	<b>7,424</b>	<b>6,307</b>	<b>-15</b>	<b>724</b>	<b>117</b>	<b>-84</b>

**Demographic Characteristics of Cumulative STD Cases  
1/1/2014 - 11/30/2014**

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
00-04	3	0.0	5	0.0	8	0.0	1	0.0	2	0.0	3	0.0	0	0.0	0	0.0	0	0.0
05-09	8	0.0		0.0	8	0.0	4	0.1	0	0.0	4	0.0	0	0.0	0	0.0	0	0.0
10-14	371	1.1	70	0.6	441	1.0	90	1.8	17	0.4	107	1.1	0	0.0	0	0.0	0	0.0
15-19	11,082	33.4	2,924	23.1	14,006	30.6	1,786	34.8	929	19.2	2,715	27.2	4	15.4	9	5.1	13	6.4
20-24	13,542	40.8	4,776	37.8	18,318	40.0	1,963	38.3	1,665	34.4	3,628	36.4	11	42.3	48	27.1	59	29.1
25-29	4,802	14.5	2,463	19.5	7,265	15.8	731	14.2	961	19.9	1,692	17.0	5	19.2	34	19.2	39	19.2
30-34	1,871	5.6	1,166	9.2	3,037	6.6	286	5.6	527	10.9	813	8.2	2	7.7	20	11.3	22	10.8
35-39	807	2.4	547	4.3	1,354	3.0	134	2.6	276	5.7	410	4.1	2	7.7	16	9.0	18	8.9
40-44	384	1.2	343	2.7	727	1.6	69	1.3	183	3.8	252	2.5	0	0.0	15	8.5	15	7.4
45-49	168	0.5	148	1.2	316	0.7	32	0.6	128	2.6	160	1.6	2	7.7	12	6.8	14	6.9
50+	163	0.5	200	1.6	363	0.8	35	0.7	150	3.1	185	1.9	0	0.0	23	13.0	23	11.3
Unknown	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
<b>Total</b>	<b>33,201</b>		<b>12,642</b>		<b>45,843</b>		<b>5,131</b>		<b>4,838</b>		<b>9,969</b>		<b>26</b>		<b>177</b>		<b>203</b>	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	330	1.0	110	0.9	440	1.0	15	0.3	35	0.7	50	0.5	1	3.8	7	4.0	8	3.9
African American	13,382	40.3	5,737	45.4	19,119	41.7	3,307	64.5	2,834	58.6	6,141	61.6	14	53.8	80	45.2	94	46.3
Native American	34	0.1	17	0.1	51	0.1	2	0.0	3	0.1	5	0.1	0	0.0	1	0.6	1	0.5
White	11,551	34.8	3,909	30.9	15,460	33.7	1,012	19.7	991	20.5	2,003	20.1	11	42.3	81	45.8	92	45.3
Other	1,450	4.4	575	4.5	2,025	4.4	127	2.5	191	3.9	318	3.2	0	0.0	5	2.8	5	2.5
Unknown	6,454	19.4	2,294	18.1	8,748	19.1	668	13.0	784	16.2	1,452	14.6	0	0.0	3	1.7	3	1.5
<b>Total</b>	<b>33,201</b>		<b>12,642</b>		<b>45,843</b>		<b>5,131</b>		<b>4,838</b>		<b>9,969</b>		<b>26</b>		<b>177</b>		<b>203</b>	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	4,186	12.6	1,398	11.1	5,584	12.2	249	4.9	339	7.0	588	5.9	4	15.4	25	14.1	29	14.3
Non-Hispanic	20,351	61.3	7,996	63.2	28,347	61.8	3,746	73.0	3,271	67.6	7,017	70.4	21	80.8	143	80.8	164	80.8
Unknown	8,664	26.1	3,248	25.7	11,912	26.0	1,136	22.1	1,228	25.4	2,364	23.7	1	3.8	9	5.1	10	4.9
<b>Total</b>	<b>33,201</b>		<b>12,642</b>		<b>45,843</b>		<b>5,131</b>		<b>4,838</b>		<b>9,969</b>		<b>26</b>		<b>177</b>		<b>203</b>	

Race/Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander**	319	1.0	105	0.8	424	0.9	14	0.3	33	0.7	47	0.5	1	3.8	7	4.0	8	3.9
African American**	13,260	39.9	5,701	45.1	18,961	41.4	3,288	64.1	2,820	58.3	6,108	61.3	14	53.8	79	44.6	93	45.8
Native American**	21	0.1	14	0.1	35	0.1	1	0.0	3	0.1	4	0.0	0	0.0	1	0.6	1	0.5
White**	8,877	26.7	3,127	24.7	12,004	26.2	871	17.0	840	17.4	1,711	17.2	7	26.9	62	35.0	69	34.0
Hispanic***	4,186	12.6	1,398	11.1	5,584	12.2	249	4.9	339	7.0	588	5.9	4	15.4	25	14.1	29	14.3
Other	509	1.5	188	1.5	697	1.5	65	1.3	58	1.2	123	1.2	0	0.0	0	0.0	0	0.0
Unknown	6,029	18.2	2,109	16.7	8,138	17.8	643	12.5	745	15.4	1,388	13.9	0	0.0	3	1.7	3	1.5
<b>Total</b>	<b>33,201</b>		<b>12,642</b>		<b>45,843</b>		<b>5,131</b>		<b>4,838</b>		<b>9,969</b>		<b>26</b>		<b>177</b>		<b>203</b>	

\*Where sex is known  
 \*\*Single race, non-Hispanic ethnicity  
 \*\*\*Any race, Hispanic ethnicity  
 2014 data are provisional  
 December 2014

## 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.idph.state.il.us">http://www.idph.state.il.us</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/STD Monthly Surveillance Update	<a href="http://www.idph.state.il.us/aids/Surv_Report_1114.pdf">http://www.idph.state.il.us/aids/Surv_Report_1114.pdf</a>