

# ILLINOIS HIV/AIDS MONTHLY SURVEILLANCE UPDATE August 2016

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	HIV	Incident Cas	ses1		AIDS Cases	HIV	AIDS	
		Cumulative	2009-2016		Cumulative	2009-2016	(non-AIDS)	
	Diagnosed	Cases	HIV	Diagnosed	Cases	AIDS	Living	Living
	as of	Diagnosed	Diagnosis	as of	Diagnosed	Diagnosis	as of	as of
COUNTY	00/21/20102	Since 2009 <sup>3</sup>	Rate <sup>4</sup>	00/01/0010	Since 2009 <sup>3</sup>	Rate <sup>4</sup>	08/31/2016 <sup>5</sup>	00/21/20105
Adams	<b>08/31/2016</b> <sup>2</sup> 5	2009 26	кате 5.1	<b>08/31/2016</b>	15	Rate 2.9	24	<b>08/31/2016</b> ⁵ 31
Alexander	0	20	13.5	0	3	2.9 5.1	12	8
Bond	0	9	6.7	0	5	3.7	6	13
Boone	0	3 17	4.1	0	7	1.7	18	13
Brown	0	5	4.1 9.4	0	1	1.7	10	20
Bureau	2	5	9.4 3.0	0	3	1.9	19	20
Calhoun	0	о З	3.0 7.8	0	0	0.0	3	0
	0	3 2	7.0 1.7	0	2	0.0	3	3
Carroll	-	2	1.7	0	0	0.0	3	2
Cass	1	-	9.1	-	64		-	
Champaign		142	-	2	-	4.1	197	202
Christian	1	8	3.0	0	4	1.5	28	25
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
Cook County Total	561	9,364	23.4	239	5,054	12.6	14,138	14,877
Chicago Health Dept.	454	7,466		186	3,984		11,964	12,215
Cook County Health Dept.	98	1,710		49	967		1,956	2,354
Evanston Health Dept.	4	79		3	47		93	144
Oak Park Health Dept.	4	75		1	34		92	124
Skokie Health Dept.	1	34		0	22		33	40
Crawford	0	9	6.0	1	4	2.7	32	24
Cumberland	0	0	0.0	0	1	1.2	0	2
DeKalb	5	48	6.0	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	21	306	4.3	8	144	2.0	384	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

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

	HIV	Incident Cas	ses1		AIDS Cases		HIV	AIDS
		Cumulative	2009-2016		Cumulative	2009-2016	(non-AIDS)	
	Diagnosed	Cases	HIV	Diagnosed	Cases	AIDS	Living	Living
	as of	Diagnosed Since	Diagnosis	as of	Diagnosed Since	Diagnosis	as of	as of
COUNTY	08/31/2016 <sup>2</sup>	2009 <sup>3</sup>	Rate⁴	08/31/2016	2009 <sup>3</sup>	Rate⁴	<b>08/31/2016</b> <sup>5</sup>	08/31/2016 <sup>5</sup>
Fayette	0	12	7.1	1	9	5.3	40	36
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	2.1	33	32
Gallatin	0	2	4.8	0	1	2.4	3	4
Greene	0	4	3.8	0	3	2.9	3	4
Grundy	0	8	2.1	0	4	1.0	10	10
Hamilton	1	1	1.6	0	0	0.0	3	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	3.6	1	7	1.8	15	19
Iroquois	0	3	1.3	0	3	1.3	3	7
Jackson	4	36	7.8	2	13	2.8	51	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	3.4	0	1	0.6	9	2
Jo Daviess	0	2	1.2	0	3	1.7	2	8
Johnson	0	9	9.2	1	2	2.0	45	33
Kane	15	242	6.0	8	125	3.1	298	366
Kankakee	1	71	8.2	3	29	3.4	64	80
Kendall	2	21	2.3	1	13	1.4	22	19
Кпох	1	21	5.2	1	14	3.5	40	43
Lake	19	353	6.6	8	154	2.9	415	436
LaSalle	0	22	2.5	0	9	1.0	39	34
Lawrence	0	6	4.7	0	3	2.4	8	11
Lee	1	17	6.3	4	12	4.5	34	34
Livingston	0	16	5.4	0	11	3.7	81	79
Logan	0	20	8.7	0	11	4.8	46	52
McDonough	1	4	1.6	0	4	1.6	6	9
McHenry	4	59	2.5	2	22	0.9	72	72
McLean	3	68	5.2	3	34	2.6	82	88
Macon	2	51	6.0	3	32	3.8	77	80

	HIV	Incident Cas	ses1		AIDS Cases		HIV	AIDS
		Cumulative	2009-2016		Cumulative	2009-2016	(non-AIDS)	
	Diagnosed	Cases	HIV	Diagnosed	Cases	AIDS	Living	Living
	as of	Diagnosed Since	Diagnosis	as of	Diagnosed Since	Diagnosis	as of	as of
COUNTY	08/31/2016 <sup>2</sup>	2009 <sup>3</sup>	<b>Rate</b> <sup>4</sup>	08/31/2016	2009 <sup>3</sup>	<b>Rate</b> <sup>4</sup>	<b>08/31/2016</b> <sup>5</sup>	<b>08/31/2016</b> <sup>5</sup>
Macoupin	0	14	3.9	0	8	2.2	13	18
Madison	11	130	6.3	4	69	3.4	161	130
Marion	2	9	3.0	1	4	1.3	9	20
Marshall	0	2	2.1	0	4	4.2	1	8
Mason	0	1	0.9	0	0	0.0	1	3
Massac	0	3	2.6	0	4	3.4	6	7
Menard	1	3	3.1	0	2	2.1	4	4
Mercer	1	4	3.2	1	1	0.8	4	4
Monroe	0	9	3.5	0	4	1.6	11	7
Montgomery	0	9	4.0	1	11	4.8	45	43
Morgan	0	9	3.3	1	6	2.2	28	28
Moultrie	0	2	1.8	0	1	0.9	4	2
Ogle	0	9	2.2	0	5	1.2	12	12
Peoria	5	111	7.7	2	58	4.0	160	175
Perry	1	13	7.7	2	7	4.1	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	6.1	0	0	0.0	3	0
Pulaski	0	3	6.5	0	2	4.4	7	2
Putnam	0	0	0.0	0	0	0.0	0	1
Randolph	0	11	4.4	0	4	1.6	42	29
Richland	0	1	0.8	0	0	0.0	2	5
Rock Island	5	92	8.1	1	47	4.2	133	127
St. Clair	23	357	17.3	17	195	9.5	395	356
East Side Health District	2	142		3	83		190	182
St. Clair Co. Health Dept.	21	215		14	112		205	174
Saline	1	5	2.6	2	3	1.6	9	8
Sangamon	9	112	7.3	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	6.9	1	17	4.7	23	26

	HIV	Incident Cas	es <sup>1</sup>		AIDS Cases		HIV	AIDS
	Diagnosed	Cumulative Cases	2009-2016 HIV	Diagnosed	Cumulative Cases	2009-2016 AIDS	(non-AIDS) Living	Living
	as of	Diagnosed Since	Diagnosis	as of	Diagnosed Since	Diagnosis	as of	as of
COUNTY	08/31/2016 <sup>2</sup>	2009 <sup>3</sup>	<b>Rate</b> <sup>4</sup>	08/31/2016	2009 <sup>3</sup>	<b>Rate</b> <sup>4</sup>	<b>08/31/2016</b> ⁵	<b>08/31/2016</b> <sup>5</sup>
Tazewell	1	23	2.2	0	14	1.3	37	40
Union	0	3	2.2	0	0	0.0	6	2
Vermilion	1	37	6.0	1	22	3.6	56	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	19	273	5.2	8	128	2.5	368	371
Williamson	0	23	4.5	0	12	2.4	26	25
Winnebago	13	160	7.2	6	103	4.6	203	257
Woodford	0	5	1.7	0	0	0.0	11	4
Unknown	3	25		1	5		20	14
Totals	758	12,614	12.8	346	6,697	6.8	18,542	19,413
Collar Counties <sup>6</sup>	78	1,233	5.1	34	573	2.4	1,537	1,667
Downstate Counties <sup>7</sup>	116	1,992	5.8	72	1,065	3.1	2,847	2,855

<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-August 31, 2016

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

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

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	Cumulative Cases	- 2	Male		- 2	Female		- 2	Total	1	Total
	Diagnosed Since 2009	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>	Deaths⁵
Race/ethnicity	White, non-Hispanic	2,584	25.2	8.5	296	12.9	0.9	2,880	23.0	4.6	42
-	Black, non-Hispanic	4,710	45.9	71.6	1,580	69.1	21.1	6,290	50.1	44.7	107
	Hispanic, all races	2,160	21.1	26.0	250	10.9	3.2	2,410	19.2	15.0	29
	Other	646	6.3	21.1	128	5.6	3.9	774	6.2	12.2	11
	Unknown	159	1.6		33	1.4		192	1.5		
	Total <sup>6</sup>	10,259	100.0	21.2	2,287	100.0	4.6	12,546	100.0	12.7	189
Age at diagnosis	0 - 14 yrs	51	0.5	0.5	53	2.3	0.6	104	0.8	0.5	1
	15 - 19 yrs	592	5.8	16.9	122	5.3	3.7	714	5.7	10.4	2
	20 - 24 yrs	2,174	21.1	62.2	259	11.2	7.7	2,433	19.3	35.4	10
	25 - 29 yrs	1,900	18.4	55.0	287	12.4	8.4	2,187	17.3	31.8	10
	30 - 39 yrs	2,406	23.4	36.6	555	24.0	8.5	2,961	23.5	22.5	31
	40 - 49 yrs	1,801	17.5	26.9	543	23.5	8.0	2,344	18.6	17.4	39
	50 + yrs	1,377	13.4	9.3	492	21.3	2.9	1,869	14.8	5.8	96
	Total <sup>6</sup>	10,301	100.0	21.3	2,311	100.0	4.6	12,612	100.0	12.8	189
Mode of exposure	MSM	7,316	71.0					7,316	58.0		53
	IDU	287	2.8		180	7.8		467	3.7		25
	MSM+IDU	330	3.2					330	2.6		4
	Heterosexual	621	6.0		1,201	52.0		1,822	14.5		36
	BT/Hemophilia	3	0.0					3	0.0		
	Perinatal	31	0.3		34	1.5		65	0.5		
	Other	1,092	10.6		595	25.8		1,687	13.4		48
	Undetermined	622	6.0		301	13.0		923	7.3		23
	Total <sup>6</sup>	10,302	100.0		2,311	100.0		12,613	100.0		189

#### Demographic and Behavioral Characteristics Among HIV Incident Cases Diagnosed Since 2009 – Illinois<sup>1</sup>

<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- August 31, 2016)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized <sup>5</sup>Perform to the number of deaths among appendice longery 1, 2000

<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.

							<u> </u>				
	Cumulative Cases		Male			Female			Total		Total
	Diagnosed Since 2009	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>Deaths</b> <sup>4</sup>
Race/ethnicity	White, non-Hispanic	1,242	23.7	4.1	188	13.0	0.6	1,430	21.4	2.3	174
-	Black, non-Hispanic	2,495	47.6	37.9	1,013	69.8	13.6	3,508	52.4	25.0	508
	Hispanic, all races	1,097	20.9	13.2	154	10.6	2.0	1,251	18.7	7.8	109
	Other	366	7.0	11.9	91	6.3	2.8	457	6.8	7.2	53
	Unknown	40	0.8		6	0.4		46	0.7		1
	Total⁵	5,240	100.0	10.8	1,452	100.0	2.9	6,692	100.0	6.8	845
Age at diagnosis	0 - 14 yrs	6	0.1	0.1	7	0.5	0.1	13	0.2	0.1	1
	15 - 19 yrs	100	1.9	2.9	42	2.9	1.3	142	2.1	2.1	1
	20 - 24 yrs	536	10.2	15.3	75	5.2	2.2	611	9.1	8.9	20
	25 - 29 yrs	763	14.6	22.1	150	10.3	4.4	913	13.6	13.3	57
	30 - 39 yrs	1,320	25.2	20.1	371	25.5	5.7	1,691	25.3	12.9	135
	40 - 49 yrs	1,365	26.0	20.4	426	29.3	6.3	1,791	26.7	13.3	264
	50 + yrs	1,154	22.0	7.8	382	26.3	2.2	1,536	22.9	4.8	367
	Total⁵	5,244	100.0	10.8	1,453	100.0	2.9	6,697	100.0	6.8	845
Mode of exposure	MSM	3,352	63.9					3,352	50.1		288
	IDU	307	5.9		240	16.5		547	8.2		149
	MSM+IDU	281	5.4					281	4.2		45
	Heterosexual	476	9.1		724	49.8		1,200	17.9		136
	BT/Hemophilia	8	0.2					8	0.1		1
	Perinatal	16	0.3		29	2.0		45	0.7		1
	Other	611	11.7		361	24.9		972	14.5		167
	Undetermined	193	3.7		99	6.8		292	4.4		58
	Total⁵	5,244	100.0		1,453	100.0		6,697	100.0		845

#### Demographic and Behavioral Characteristics Among AIDS Cases Diagnosed Since 2009 – Illinois

<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- August 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)

			Male	2		Female		Total	2	
	Living Cases	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>
Race/ethnicity	White, non-Hispanic	4,884	33.6	122.8	594	15.1	14.4	5,478	29.7	67.5
	Black, non-Hispanic	6,063	41.7	706.3	2,602	66.3	266.8	8,665	46.9	472.5
	Hispanic, all races	2,529	17.4	233.2	493	12.6	48.5	3,022	16.4	143.8
	Other	842	5.8	210.6	176	4.5	41.3	1,018	5.5	123.3
	Unknown	227	1.6		62	1.6		289	1.6	
	Total <sup>4</sup>	14,545	100.0	230.2	3,927	100.0	59.9	18,472	100.0	143.5
Age at report	0 - 14 yrs	63	0.4	4.9	76	1.9	6.1	139	0.8	5.5
	15 - 19 yrs	116	0.8	25.3	52	1.3	12.0	168	0.9	18.8
	20 - 24 yrs	921	6.3	202.0	163	4.1	37.0	1,084	5.9	121.0
	25 - 29 yrs	1,865	12.8	413.6	346	8.8	77.7	2,211	11.9	246.7
	30 - 39 yrs	3,317	22.7	386.9	884	22.4	103.3	4,201	22.7	245.2
	40 - 49 yrs	3,269	22.4	374.5	1,089	27.5	122.8	4,358	23.5	247.6
	50 + yrs	5,035	34.5	260.5	1,344	34.0	59.6	6,379	34.4	152.3
	Total⁴	14,586	100.0	230.8	3,954	100.0	60.3	18,540	100.0	144.0
Mode of exposure	MSM	10,301	70.6					10,301	55.6	
-	IDU	752	5.2		528	13.4		1,280	6.9	
	MSM+IDU	583	4.0					583	3.1	
	Heterosexual	604	4.1		1,937	49.0		2,541	13.7	
	BT/Hemophilia	20	0.1		6	0.2		26	0.1	
	Perinatal	102	0.7		132	3.3		234	1.3	
	Other	1,479	10.1		960	24.3		2,439	13.2	
	Undetermined	746	5.1		391	9.9		1,137	6.1	
	Total <sup>4</sup>	14,587	100.0		3,954	100.0		18,541	100.0	

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

<sup>1</sup>Includes all living HIV (non-AIDS) cases as of August 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 August 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.

			Male			Female			Total	
	Living Cases	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>
Race/ethnicity	White, non-Hispanic	4,694	30.1	118.0	578	15.1	14.0	5,272	27.2	65.0
•	Black, non-Hispanic	6,719	43.1	782.7	2,505	65.4	256.8	9,224	47.5	503.0
	Hispanic, all races	3,167	20.3	292.1	533	13.9	52.4	3,700	19.1	176.1
	Other	955	6.1	238.9	208	5.4	48.8	1,163	6.0	140.9
	Unknown	40	0.3		7	0.2		47	0.2	
	Total⁴	15,575	100.0	246.5	3,831	100.0	58.4	19,406	100.0	150.7
Age at report	0 - 14 yrs	4	0.0	0.3	6	0.2	0.5	10	0.1	0.4
	15 - 19 yrs	17	0.1	3.7	12	0.3	2.8	29	0.2	3.3
	20 - 24 yrs	200	1.3	43.9	87	2.3	19.8	287	1.5	32.0
	25 - 29 yrs	671	4.3	148.8	121	3.2	27.2	792	4.1	88.4
	30 - 39 yrs	2,121	13.6	247.4	563	14.7	65.8	2,684	13.8	156.7
	40 - 49 yrs	3,726	23.9	426.9	1,137	29.7	128.2	4,863	25.1	276.3
	50 + yrs	8,841	56.8	457.3	1,906	49.7	84.6	10,747	55.4	256.7
	Total <sup>4</sup>	15,580	100.0	246.5	3,832	100.0	58.5	19,412	100.0	150.8
Mode of exposure	MSM	9,845	63.2					9,845	50.7	
	IDU	1,620	10.4		853	22.3		2,473	12.7	
	MSM+IDU	1,194	7.7					1,194	6.2	
	Heterosexual	1,121	7.2		2,042	53.3		3,163	16.3	
	BT/Hemophilia	74	0.5		17	0.4		91	0.5	
	Perinatal	63	0.4		94	2.5		157	0.8	
	Other	1,309	8.4		676	17.6		1,985	10.2	
	Undetermined	355	2.3		150	3.9		505	2.6	
	Total <sup>4</sup>	15,581	100.0		3,832	100.0		19,413	100.0	

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

<sup>1</sup>Includes all living AIDS cases as of August 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 August 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.

	HIV I	ncident Case	es <sup>1</sup>		AIDS Cases		HIV	AIDS
		Cumulative	2009-2016		Cumulative	2009-2016	(non-AIDS)	
	Diagnosed	Cases	HIV	Diagnosed	Cases	AIDS	Living	Living
	as of	Diagnosed	Diagnosis	as of	Diagnosed	Diagnosis	as of	as of
REGION	08/31/2016 <sup>2</sup>	Since 2009 <sup>3</sup>	Rate⁴	08/31/2016	Since 2009 <sup>3</sup>	Rate⁴	08/31/2016 <sup>°</sup>	08/31/2016 <sup>5</sup>
Winnebago	29	405	5.7	11	217	3.1	523	551
Peoria	12	276	4.2	6	124	1.9	414	421
Sangamon	19	257	5.1	2	123	2.5	439	429
St. Clair	36	577	9.3	18	299	4.8	725	642
Jackson	7	132	4.5	5	60	2.0	243	190
Champaign	11	316	5.8	4	146	2.7	471	517
Collar	80	1,262	5.0	24	571	2.3	1,569	1,677
Cook	107	1,898	9.8	34	1,024	5.3	2,174	2,620
Chicago EMA	646	10,674	16.1	223	5,397	8.1	15,764	16,355
St. Louis EMA	34	515	10.7	17	268	5.5	611	523

### **Regional HIV and AIDS Incidence and Prevalence Rates**

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- August 31, 2016

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

<sup>4</sup>Rate = Diagnosed cases (January 1, 2009- - August 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 - August 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**

Illinois Department of Public Health	
HIV/AIDS Section (Springfield)	1-217-524-5983
HIV/AIDS Section (Chicago)	1-312-814-4846
STD Section	1-217-782-2747
ТТҮ	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
	1-800-782-0423
24/7 Perinatal HIV Hotline Service	1-800-439-4073
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
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
Internet Sites	
Illinois Department of Public Health	http://www.dph.illinois.gov/
U.S. Centers for Disease Control and Prevention	http://www.cdc.gov
Midwest AIDS Training and Education Center	http://www.uic.edu/depts/matec
HIV Treatment Information Service	http://www.hivatis.org/
HIV/AIDS Monthly Surveillance Update	http://www.dph.illinois.gov/topics-services/diseases-
	and-conditions/hiv-aids/hiv-surveillance

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