



# **ILLINOIS HIV/AIDS MONTHLY SURVEILLANCE UPDATE May 2024**

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## Statewide and County Specific HIV and AIDS Incidence and Prevalence Update, May 2024

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV (non-AIDS)	AIDS
	Diagnosed as of 05/31/2024 <sup>2</sup>	Cumulative Cases Diagnosed Since 2017 <sup>3</sup>	2017-2024 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 05/31/2024	Cumulative Cases Diagnosed Since 2017 <sup>3</sup>	2017-2024 AIDS Diagnosis Rate <sup>4</sup>	Living as of 05/31/2024 <sup>5</sup>	Living as of 05/31/2024 <sup>5</sup>
Adams	1	11	2.2	0	5	1.0	26	29
Alexander	0	6	10.4	0	1	1.7	15	9
Bond	1	6	4.6	0	1	0.8	10	12
Boone	3	10	2.5	1	4	1.0	23	17
Brown	0	3	5.9	0	2	3.9	14	18
Bureau	0	2	0.8	0	2	0.8	11	6
Calhoun	0	1	2.7	0	0	0.0	3	0
Carroll	1	3	2.7	1	1	0.9	3	4
Cass	0	13	13.1	0	2	2.0	11	2
Champaign	8	123	8.2	2	40	2.7	266	209
Christian	1	7	2.7	0	5	2.0	18	16
Clark	0	0	0.0	0	0	0.0	2	7
Clay	0	1	1.0	0	0	0.0	4	3
Clinton	1	9	3.2	0	2	0.7	23	31
Coles	0	17	4.3	0	5	1.3	26	24
<b>Cook County Total</b>	<b>343</b>	<b>6,859</b>	<b>17.7</b>	<b>163</b>	<b>2,867</b>	<b>7.4</b>	<b>16,701</b>	<b>14,459</b>
Chicago Health Dept.	231	5,070		117	2,160		13,545	11,520
Cook County Health Dept.	102	1,684		39	658		2,891	2,632
Evanston Health Dept.	5	47		5	22		118	137
Oak Park Health Dept.	2	29		2	15		102	122
Skokie Health Dept.	3	29		0	12		45	48
Crawford	1	5	3.4	1	5	3.4	22	21
Cumberland	0	5	6.2	0	1	1.2	4	2
DeKalb	1	37	4.8	1	16	2.1	79	50
DeWitt	0	5	4.1	0	2	1.6	3	5
Douglas	0	3	2.0	0	0	0.0	3	1
DuPage	23	346	5.0	11	109	1.6	632	450
Edgar	0	0	0.0	0	0	0.0	4	6
Edwards	0	0	0.0	0	0	0.0	0	3
Effingham	1	9	3.5	0	7	2.8	4	12

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2017-2024 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2017-2024 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	05/31/2024 <sup>2</sup>	2017 <sup>3</sup>		05/31/2024	2017 <sup>3</sup>		05/31/2024 <sup>5</sup>	05/31/2024 <sup>5</sup>
Fayette	0	7	4.3	0	6	3.7	25	28
Ford	0	0	0.0	0	0	0.0	2	3
Franklin	0	13	4.5	0	7	2.4	13	23
Fulton	0	12	4.4	0	6	2.2	28	24
Gallatin	0	1	2.5	0	1	2.5	3	2
Greene	0	1	1.0	0	1	1.0	2	3
Grundy	0	10	2.7	0	3	0.8	18	12
Hamilton	0	0	0.0	0	1	1.6	1	5
Hancock	0	1	0.7	0	1	0.7	0	2
Hardin	0	1	3.2	0	2	6.3	2	2
Henderson	0	0	0.0	0	0	0.0	2	0
Henry	0	7	1.9	0	6	1.6	13	24
Iroquois	0	3	1.4	1	5	2.3	4	9
Jackson	0	26	5.8	0	11	2.5	60	39
Jasper	0	1	1.4	0	1	1.4	1	3
Jefferson	1	10	3.5	2	6	2.1	30	21
Jersey	0	4	2.4	0	2	1.2	7	3
Jo Daviess	1	8	4.8	0	3	1.8	9	9
Johnson	1	7	7.4	1	7	7.4	32	33
Kane	26	269	6.9	10	98	2.5	466	385
Kankakee	2	54	6.4	0	25	3.0	90	81
Kendall	3	36	4.1	0	8	0.9	49	27
Knox	0	18	4.7	1	16	4.1	32	48
Lake	11	296	5.7	3	125	2.4	564	477
LaSalle	3	31	3.7	1	13	1.6	52	40
Lawrence	0	6	4.9	0	5	4.1	6	14
Lee	0	9	3.5	0	7	2.7	30	34
Livingston	0	7	2.4	0	10	3.5	54	63
Logan	0	7	3.1	0	3	1.4	34	32
McDonough	0	10	4.1	0	3	1.2	13	10
McHenry	3	65	2.8	2	28	1.2	114	81
McLean	1	77	6.0	2	24	1.9	140	100
Macon	5	81	9.9	4	38	4.7	116	89

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2017-2024 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2017-2024 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	05/31/2024 <sup>2</sup>	2017 <sup>3</sup>		05/31/2024	2017 <sup>3</sup>		05/31/2024 <sup>5</sup>	05/31/2024 <sup>5</sup>
Macoupin	0	10	2.9	0	4	1.1	19	16
Madison	10	137	6.9	3	56	2.8	221	151
Marion	0	4	1.4	0	6	2.1	9	17
Marshall	0	0	0.0	0	0	0.0	1	4
Mason	0	3	2.8	0	1	0.9	3	4
Massac	1	4	3.5	0	1	0.9	7	7
Menard	0	3	3.2	0	1	1.1	6	5
Mercer	0	5	4.2	0	1	0.8	7	3
Monroe	1	9	3.6	0	1	0.4	16	9
Montgomery	2	13	5.9	0	9	4.1	38	35
Morgan	1	9	3.4	0	4	1.5	27	27
Moultrie	0	2	1.8	0	3	2.7	3	3
Ogle	1	5	1.3	0	6	1.5	13	13
Peoria	9	108	7.8	4	61	4.4	198	202
Perry	0	6	3.7	0	7	4.3	17	16
Piatt	0	0	0.0	0	0	0.0	3	4
Pike	0	1	0.8	0	0	0.0	1	2
Pope	0	1	3.2	0	1	3.2	3	1
Pulaski	1	6	13.5	0	1	2.3	11	2
Putnam	0	1	2.3	0	0	0.0	1	0
Randolph	1	7	2.9	0	5	2.1	33	22
Richland	0	6	5.0	0	1	0.8	7	4
Rock Island	3	73	6.7	0	30	2.7	159	129
St. Clair	9	236	11.8	3	103	5.2	502	373
East Side Health District	1	30		0	9		71	52
St. Clair Co. Health Dept.	8	206		3	94		431	321
Saline	1	7	3.8	1	2	1.1	10	8
Sangamon	1	93	6.3	1	35	2.4	188	142
Schuyler	0	0	0.0	0	0	0.0	1	2
Scott	0	0	0.0	0	0	0.0	0	0
Shelby	0	1	0.6	0	1	0.6	2	4
Stark	0	0	0.0	0	0	0.0	0	0
Stephenson	1	16	4.6	1	13	3.7	24	31

COUNTY	HIV Incident Cases <sup>1</sup>			AIDS Cases			HIV	AIDS
	Diagnosed as of	Cumulative Cases Diagnosed Since	2017-2024 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of	Cumulative Cases Diagnosed Since	2017-2024 AIDS Diagnosis Rate <sup>4</sup>	(non-AIDS) Living as of	Living as of
	05/31/2024 <sup>2</sup>	2017 <sup>3</sup>		05/31/2024	2017 <sup>3</sup>		05/31/2024 <sup>5</sup>	05/31/2024 <sup>5</sup>
Tazewell	5	26	2.6	1	7	0.7	46	42
Union	0	1	0.8	0	0	0.0	5	1
Vermilion	2	36	6.0	2	31	5.2	56	71
Wabash	0	0	0.0	0	0	0.0	4	0
Warren	0	1	0.8	0	1	0.8	4	5
Washington	0	3	2.8	0	1	0.9	3	6
Wayne	0	1	0.8	0	0	0.0	3	4
White	0	3	2.8	0	2	1.9	4	5
Whiteside	1	6	1.4	1	5	1.2	8	15
Will	21	328	6.5	9	115	2.3	567	405
Williamson	2	28	5.7	2	6	1.2	43	22
Winnebago	6	178	8.2	3	64	3.0	296	258
Woodford	0	3	1.0	0	3	1.0	10	5
Unknown	0	1		0	1		1	2
<b>Totals</b>	521	9,949	10.4	238	4,139	4.3	22,506	19,201
<b>Collar Counties<sup>6</sup></b>	84	1,304	5.6	35	475	2.0	2,343	1,798
<b>Downstate Counties<sup>7</sup></b>	94	1,785	5.4	40	796	2.4	3,461	2,942

<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, 2024-May 31, 2024

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2017-May 31, 2024

<sup>4</sup>Rate = Diagnosed cases (January 1, 2017- May 31, 2024)/Population\*100,000 (Census July 1, 2010 population estimates were used); rates were annualized

<sup>5</sup>Includes all living cases as of May 31, 2024

<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 2017 – Illinois<sup>1</sup>

	Cumulative Cases Diagnosed Since 2017	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	1,687	21.0	5.7	281	15.8	0.9	1,968	20.0	3.3	60
	Black, non-Hispanic	3,367	41.9	52.9	1,088	61.2	15.0	4,455	45.4	32.8	95
	Hispanic, all races	2,334	29.0	29.0	261	14.7	3.5	2,595	26.4	16.7	27
	Other	510	6.3	17.2	121	6.8	3.8	631	6.4	10.3	8
	Unknown	145	1.8		26	1.5		171	1.7		1
	<b>Total<sup>6</sup></b>	8,043	100.0	17.2	1,777	100.0	3.7	9,820	100.0	10.3	191
<b>Age at diagnosis</b>	0 - 14 yrs	21	0.3	0.2	20	1.1	0.2	41	0.4	0.2	
	15 - 19 yrs	395	4.9	11.6	69	3.8	2.1	464	4.7	7.0	2
	20 - 24 yrs	1,480	18.2	43.8	212	11.8	6.5	1,692	17.0	25.5	18
	25 - 29 yrs	1,732	21.3	51.8	284	15.8	8.6	2,016	20.3	30.3	25
	30 - 39 yrs	2,316	28.4	36.4	425	23.6	6.7	2,741	27.6	21.6	42
	40 - 49 yrs	1,144	14.0	17.7	390	21.7	5.9	1,534	15.4	11.8	28
	50 + yrs	1,062	13.0	7.4	398	22.1	2.4	1,460	14.7	4.7	76
<b>Total<sup>6</sup></b>	8,150	100.0	17.4	1,798	100.0	3.7	9,948	100.0	10.4	191	
<b>Mode of exposure</b>	MSM	5,313	65.2					5,313	53.4		61
	IDU	130	1.6		80	4.5		210	2.1		20
	MSM+IDU	150	1.8					150	1.5		6
	Heterosexual	456	5.6		855	47.6		1,311	13.2		19
	BT/Hemophilia	0	0.0					0	0.0		0
	Perinatal	14	0.2		22	1.2		36	0.4		
	Other	1,231	15.1		474	26.4		1,705	17.1		61
	Undetermined	856	10.5		367	20.4		1,223	12.3		24
<b>Total<sup>6</sup></b>	8,150	100.0		1,798	100.0		9,948	100.0		191	

<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, 2017

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

<sup>4</sup>Rate = Diagnosed cases (January 1, 2017- May 31, 2024)/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, 2017

<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 2017 – Illinois

	Cumulative Cases Diagnosed Since 2017	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>	White, non-Hispanic	679	21.0	2.3	124	13.8	0.4	803	19.4	1.3	126
	Black, non-Hispanic	1,479	45.8	23.2	572	63.5	7.9	2,051	49.7	15.1	284
	Hispanic, all races	788	24.4	9.8	123	13.7	1.6	911	22.1	5.9	68
	Other	259	8.0	8.7	78	8.7	2.5	337	8.2	5.5	53
	Unknown	24	0.7		4	0.4		28	0.7		
	<b>Total<sup>5</sup></b>	<b>3,229</b>	<b>100.0</b>	<b>6.9</b>	<b>901</b>	<b>100.0</b>	<b>1.9</b>	<b>4,130</b>	<b>100.0</b>	<b>4.3</b>	<b>531</b>
<b>Age at diagnosis</b>	0 - 14 yrs	5	0.2	0.1	8	0.9	0.1	13	0.3	0.1	
	15 - 19 yrs	42	1.3	1.2	9	1.0	0.3	51	1.2	0.8	2
	20 - 24 yrs	262	8.1	7.8	46	5.1	1.4	308	7.4	4.6	16
	25 - 29 yrs	469	14.5	14.0	98	10.9	3.0	567	13.7	8.5	42
	30 - 39 yrs	951	29.4	15.0	236	26.1	3.7	1,187	28.7	9.3	104
	40 - 49 yrs	642	19.9	9.9	222	24.6	3.4	864	20.9	6.6	97
	50 + yrs	864	26.7	6.0	284	31.5	1.7	1,148	27.7	3.7	271
	<b>Total<sup>5</sup></b>	<b>3,235</b>	<b>100.0</b>	<b>6.9</b>	<b>903</b>	<b>100.0</b>	<b>1.9</b>	<b>4,138</b>	<b>100.0</b>	<b>4.3</b>	<b>532</b>
<b>Mode of exposure</b>	MSM	1,942	60.0					1,942	46.9		193
	IDU	133	4.1		92	10.2		225	5.4		61
	MSM+IDU	121	3.7					121	2.9		18
	Heterosexual	260	8.0		436	48.3		696	16.8		78
	BT/Hemophilia	1	0.0					1	0.0		
	Perinatal	9	0.3		12	1.3		21	0.5		1
	Other	544	16.8		248	27.5		792	19.1		141
	Undetermined	225	7.0		115	12.7		340	8.2		40
	<b>Total<sup>5</sup></b>	<b>3,235</b>	<b>100.0</b>		<b>903</b>	<b>100.0</b>		<b>4,138</b>	<b>100.0</b>		<b>532</b>

<sup>1</sup>Includes all AIDS cases diagnosed and reported since January 1, 2017

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

<sup>3</sup>Rate = Diagnosed cases (January 1, 2017- May 31, 2024)/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, 2017

<sup>5</sup>Totals may not add up due to missing values.

Source: Illinois Department of Public Health, HIV/AIDS Surveillance Unit

Note: All data are provisional and subject to change. Illinois Department of Corrections cases are included in totals. Rates are not provided for Unknown and Mode of Exposure categories as population data for these categories is unknown.



# HIV and AIDS Demographics and Behavioral Characteristics – Illinois (Living Cases)

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

	Living Cases	Male			Female			Total		
		Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>	Cases <sup>1</sup>	% <sup>2</sup>	Rate <sup>3</sup>
<b>Race/ethnicity</b>	<b>White, non-Hispanic</b>	5,357	29.7	134.7	630	14.6	15.2	5,987	26.8	73.8
	<b>Black, non-Hispanic</b>	6,976	38.7	812.7	2,671	61.7	273.8	9,647	43.2	526.0
	<b>Hispanic, all races</b>	4,093	22.7	377.4	640	14.8	62.9	4,733	21.2	225.3
	<b>Other</b>	1,354	7.5	338.7	323	7.5	75.9	1,677	7.5	203.1
	<b>Unknown</b>	246	1.4		66	1.5		312	1.4	
	<b>Total<sup>4</sup></b>	18,026	100.0	285.3	4,330	100.0	66.1	22,356	100.0	173.6
<b>Age at report</b>	<b>0 - 14 yrs</b>	35	0.2	2.7	31	0.7	2.5	66	0.3	2.6
	<b>15 - 19 yrs</b>	81	0.5	17.7	56	1.3	12.9	137	0.6	15.4
	<b>20 - 24 yrs</b>	606	3.3	132.9	129	3.0	29.3	735	3.3	82.0
	<b>25 - 29 yrs</b>	1,668	9.2	369.9	282	6.5	63.3	1,950	8.7	217.6
	<b>30 - 39 yrs</b>	5,358	29.5	624.9	880	20.2	102.8	6,238	27.7	364.1
	<b>40 - 49 yrs</b>	3,624	20.0	415.2	1,066	24.4	120.2	4,690	20.8	266.5
	<b>50 + yrs</b>	6,772	37.3	350.3	1,917	44.0	85.0	8,689	38.6	207.5
	<b>Total<sup>4</sup></b>	18,144	100.0	287.1	4,361	100.0	66.5	22,505	100.0	174.8
<b>Mode of exposure</b>	<b>MSM</b>	13,265	73.1					13,265	58.9	
	<b>IDU</b>	498	2.7		407	9.3		905	4.0	
	<b>MSM+IDU</b>	643	3.5					643	2.9	
	<b>Heterosexual</b>	753	4.2		2,250	51.6		3,003	13.3	
	<b>BT/Hemophilia</b>	12	0.1		4	0.1		16	0.1	
	<b>Perinatal</b>	109	0.6		151	3.5		260	1.2	
	<b>Other</b>	1,962	10.8		1,110	25.5		3,072	13.7	
	<b>Undetermined</b>	903	5.0		439	10.1		1,342	6.0	
	<b>Total<sup>4</sup></b>	18,145	100.0		4,361	100.0		22,506	100.0	

<sup>1</sup>Includes all living HIV (non-AIDS) cases as of May 31, 2024

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

<sup>3</sup>Rate = Living cases (as of May 31, 2024)/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>	4,214	27.5	106.0	532	13.7	12.9	4,746	24.7	58.5
	<b>Black, non-Hispanic</b>	6,070	39.6	707.1	2,373	61.2	243.3	8,443	44.0	460.4
	<b>Hispanic, all races</b>	3,614	23.6	333.3	594	15.3	58.4	4,208	21.9	200.3
	<b>Other</b>	1,373	9.0	343.5	371	9.6	87.1	1,744	9.1	211.2
	<b>Unknown</b>	41	0.3		6	0.2		47	0.2	
	<b>Total<sup>4</sup></b>	15,312	100.0	242.3	3,876	100.0	59.1	19,188	100.0	149.0
<b>Age at report</b>	<b>0 - 14 yrs</b>	6	0.0	0.5	7	0.2	0.6	13	0.1	0.5
	<b>15 - 19 yrs</b>	6	0.0	1.3	7	0.2	1.6	13	0.1	1.5
	<b>20 - 24 yrs</b>	83	0.5	18.2	18	0.5	4.1	101	0.5	11.3
	<b>25 - 29 yrs</b>	380	2.5	84.3	98	2.5	22.0	478	2.5	53.3
	<b>30 - 39 yrs</b>	2,148	14.0	250.5	452	11.7	52.8	2,600	13.5	151.8
	<b>40 - 49 yrs</b>	2,779	18.1	318.4	821	21.2	92.6	3,600	18.8	204.6
	<b>50 + yrs</b>	9,920	64.7	513.2	2,475	63.8	109.8	12,395	64.6	296.0
	<b>Total<sup>4</sup></b>	15,322	100.0	242.5	3,878	100.0	59.2	19,200	100.0	149.1
<b>Mode of exposure</b>	<b>MSM</b>	10,114	66.0					10,114	52.7	
	<b>IDU</b>	1,084	7.1		657	16.9		1,741	9.1	
	<b>MSM+IDU</b>	1,031	6.7					1,031	5.4	
	<b>Heterosexual</b>	1,123	7.3		2,153	55.5		3,276	17.1	
	<b>BT/Hemophilia</b>	55	0.4		11	0.3		66	0.3	
	<b>Perinatal</b>	69	0.5		100	2.6		169	0.9	
	<b>Other</b>	1,513	9.9		781	20.1		2,294	12.0	
	<b>Undetermined</b>	333	2.2		176	4.5		509	2.7	
<b>Total<sup>4</sup></b>	15,322	100.0		3,878	100.0		19,200	100.0		

<sup>1</sup>Includes all living AIDS cases as of May 31, 2024

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

<sup>3</sup>Rate = Living cases (as of May 31, 2024)/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 05/31/2024 <sup>2</sup>	Cumulative Cases Diagnosed Since 2017 <sup>3</sup>	2017-2024 HIV Diagnosis Rate <sup>4</sup>	Diagnosed as of 05/31/2024 <sup>2</sup>	Cumulative Cases Diagnosed Since 2017 <sup>3</sup>	2017-2024 AIDS Diagnosis Rate <sup>4</sup>	Living as of 05/31/2024 <sup>5</sup>	Living as of 05/31/2024 <sup>5</sup>
Winnebago	18	359	5.2	3	91	1.3	675	531
Peoria	18	291	4.6	8	81	1.3	530	413
Sangamon	11	250	5.2	3	50	1.0	493	363
St. Clair	23	433	7.2	1	113	1.9	871	597
Jackson	7	121	4.3	4	29	1.0	263	175
Champaign	14	276	5.3	3	71	1.4	555	470
Collar	87	1,350	5.5	16	301	1.2	2,410	1,654
Cook	112	1,789	9.5	19	435	2.3	3,156	2,658
Chicago EMA	431	8,246	12.9	97	2,077	3.2	19,190	15,026
St. Louis EMA	21	395	8.4	1	101	2.2	769	507

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, 2024- May 31, 2024

<sup>3</sup>Includes all cases diagnosed and reported between January 1, 2017- May 31, 2024

<sup>4</sup>Rate = Diagnosed cases (January 1, 2017- May 31, 2024)/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 May 31, 2024

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>