



# ILLINOIS

## HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

October 2004

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## AIDS Case Residency and Efforts to Reduce Duplication

The increased mobility of American society and the success of recent treatments for HIV disease have enhanced the potential for HIV and AIDS cases to be counted more than once. Persons with HIV disease may move for reasons related to their infection, for example, to be closer to friends and family or to seek more knowledgeable physicians, or because they have become unable to work due to the disease and must find other care options. With the advent and success of antiretroviral therapy, HIV-positive people can live relatively healthy lives. They may choose to move for reasons unrelated to HIV or AIDS, such as new job opportunities or the desire simply to live in a different place. While such migration can be seen as positive in many ways, the increased mobility does pose challenges when it comes to counting persons with HIV or AIDS as they cross through different jurisdictions in the United States.

This potential for duplication has increased since HIV case reporting was implemented. Reporting people early in the course of infection creates more records to accumulate over time. To address the duplication issue, the U.S. Centers for Disease Control and Prevention initiated the Interstate Duplication Evaluation Project in 2002. The project compared patient records in the national database to those maintained by the states in an effort to identify potential duplicate cases. Once a case is identified and verified, any duplicate records are eliminated.

As a participant in the duplication project, the Illinois Department of Public Health's HIV/AIDS Section identified state AIDS cases that were, in fact, residents of another state or territory at the time of the initial AIDS diagnosis. As a result, the October 2004 "Illinois HIV/AIDS/STD Monthly Surveillance Update" reports a decrease in the number of AIDS cases in each city/county health jurisdiction. (HIV data were not affected by the duplication project.) The Department will be providing these jurisdictions with a list of cases that will no longer be reflected in their AIDS statistics. Efforts to reduce duplication will yield more accurate state and national AIDS case counts. This, in turn, will help state and federal health officials to better understand the disease, its spread and the populations it affects.

# FOR YOUR INFORMATION

The Conference Planning Committee welcomes your participation in the 13<sup>th</sup> annual HIV/STD conference, “**Engaging Communities, Eliminating Disparities.**” This year’s diverse and comprehensive program will feature an exciting line up of key note and plenary speakers, 23 concurrent sessions, 14 affinity group sessions, and evening events that boast variety and promise genuine enjoyment for all.

A comprehensive approach must be used to prevent the further spread of HIV/AIDS and STDs. The ultimate goal of this conference is to provide new ideas and practical information to assist you in achieving this end in your everyday work. It will foster connections across disciplinary lines to share effective prevention approaches and research findings, to examine state-of-the-art medical management of HIV and STDs, to strategize the most effective ways to get services to those in need, and to learn about current and emerging policy issues.

Come share your experiences, learn from colleagues and network with others who face the same challenges in combating HIV/STDs. Please register early to ensure your place among more than 500 of your colleagues expected to attend and participate.

HIV/AIDS Surveillance Highlights and Trends  
Staff changes within the HIV/AIDS and STD sections  
New Laws affecting HIV/AIDS and STD's  
Highlights from articles pertinent to HIV/AIDS and STD Surveillance

## HIV/AIDS Cases by County for Illinois

HIV/AIDS cases reported 01/01/2003-12/31/2003 compared to cases reported 01/01/2004-10/31/04.														
County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2004	Reported as of July 1999		**Rate per 100,000	Diagnosed 2004	Reported as of Jan. 1981		**Rate per 100,000
	2003	2004		2003	2004			Living	Cumulative			Living	Cumulative	
Adams	0	1	NA	3	3	0	0	3	3	0	1	18	42	3
Alexander	0	1	NA	0	0	NA	0	2	2	0	0	5	6	0
Bond	0	0	NA	0	1	NA	0	2	2	0	0	7	8	0
Boone	5	0	-100	0	3	NA	0	6	6	0	3	5	17	2
Brown	15	4	-73	0	0	NA	2	32	32	72	0	16	27	0
Bureau	0	0	NA	2	1	-50	0	2	2	0	1	2	7	3
Calhoun	0	0	NA	0	0	NA	0	0	0	0	0	0	0	0
Carroll	0	0	NA	1	0	-100	0	0	0	0	0	1	4	0
Cass	0	0	NA	0	1	NA	0	1	1	0	0	2	2	7
Champaign	23	14	-40	12	7	-42	10	112	112	11	8	139	260	6
Christian	6	2	-67	1	2	100	2	31	31	0	2	33	48	3
Clark	0	0	NA	0	0	NA	0	1	1	0	0	5	7	0
Clay	1	1	0	0	0	NA	1	4	4	7	1	1	2	0
Clinton	11	2	-82	5	0	-100	2	42	42	8	0	42	64	6
Coles	1	1	0	2	2	0	0	3	3	4	2	17	36	2
<b>Cook County Total</b>	<b>1,825</b>	<b>1,807</b>	<b>&lt;1</b>	<b>1,156</b>	<b>826</b>	<b>-29</b>	<b>567</b>	<b>9,096</b>	<b>9,490</b>	<b>22</b>	<b>341</b>	<b>11,024</b>	<b>24,567</b>	<b>17</b>
Chicago H. D.	1,629	1,614	<1	975	702	-28	470	8,001	8,372	37	260	9,455	21,253	27
Cook County H. D.	171	173	1	157	113	-28	90	975	995	5	74	1,343	2,802	6
Evanston H. D.	11	9	-18	11	3	-73	3	52	54	13	2	108	250	5
Oak Park H. D.	11	7	-36	9	6	-33	3	51	51	8	4	101	46	11
Skokie H. D.	3	4	33	4	2	-50	1	17	17	2	1	17	0	5
Crawford	8	2	-75	0	0	NA	1	30	32	10	0	22	40	0
Cumberland	0	0	NA	0	0	0	0	0	0	0	0	1	5	0
De Kalb	1	2	100	4	3	-25	1	16	17	1	0	20	44	3
De Witt	0	0	NA	1	1	0	0	0	1	0	0	3	11	6
Douglas	0	0	NA	0	0	0	0	0	0	0	0	3	4	0
Du Page	46	36	-22	32	17	-47	13	189	193	3	13	264	561	2
Edgar	0	0	NA	1	0	-100	0	2	2	0	0	5	8	0
Edwards	0	0	NA	0	0	NA	0	0	0	0	0	2	2	0
Effingham	1	0	-100	0	0	NA	0	2	2	3	0	7	18	0
Fayette	11	2	-82	4	2	-50	1	34	35	5	0	35	42	14
Ford	0	0	NA	0	0	NA	0	0	0	0	0	0	3	0
Franklin	2	1	-50	1	1	0	1	4	5	3	1	9	19	5
Fulton	5	2	-60	2	1	-50	2	33	33	3	1	45	69	0
Gallatin	0	0	NA	0	0	NA	0	1	1	0	0	2	5	0
Greene	1	0	-100	0	1	NA	0	2	2	0	0	2	6	7

## HIV/AIDS Cases by County for Illinois

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported			Reported			Diagnosed 2004	Reported as of July 1999		**Rate per 100,000	Diagnosed 2004	Reported as of Jan. 1981		**Rate per 100,000
	2003	2004	% Change	2003	2004	% Change		Living	Cumulative			Living	Cumulative	
Grundy	1	3	200	0	0	NA	0	5	5	8	0	5	15	0
Hamilton	0	2	NA	0	0	NA	0	3	3	12	0	3	5	0
Hancock	0	0	NA	1	0	-100	0	0	0	0	0	2	4	0
Hardin	0	0	NA	0	0	NA	0	1	1	0	0	0	1	0
Henderson	0	0	NA	1	0	-100	0	1	1	0	0	1	2	0
Henry	0	1	NA	0	2	NA	1	7	7	2	2	12	24	2
Iroquois	0	1	NA	0	0	NA	1	3	3	3	0	5	13	0
Jackson	2	3	50	0	6	NA	2	9	9	5	4	19	52	7
Jasper	0	0	NA	0	0	NA	0	0	0	0	0	1	4	0
Jefferson	0	4	NA	2	1	-50	2	21	23	7	1	27	43	5
Jersey	0	0	NA	0	0	NA	0	2	2	0	0	1	6	0
Jo Daviess	0	0	NA	0	0	NA	0	0	0	0	1	6	9	4
Johnson	21	5	-76	3	1	-67	3	41	41	62	1	41	66	8
Kane	25	29	16	24	26	8	9	158	163	3	10	240	485	6
Kankakee	6	3	-50	6	6	0	0	40	41	4	3	61	116	9
Kendall	1	1	0	1	0	-100	0	3	3	0	1	4	12	2
Knox	10	7	-30	1	2	100	5	32	33	5	3	39	59	0
La Salle	2	3	50	1	2	100	1	26	26	1	3	31	66	1
Lake	30	32	6	29	31	7	10	185	187	2	21	304	554	5
Lawrence	1	2	100	0	2	NA	1	3	3	0	1	4	5	6
Lee	6	3	-50	1	1	0	2	30	31	11	1	33	56	6
Livingston	35	18	-49	9	6	-33	6	121	121	45	7	108	140	15
Logan	11	10	-9	2	3	50	7	64	64	16	3	58	92	10
Macon	9	6	-33	2	5	150	2	59	60	4	6	64	154	7
Macoupin	1	0	-100	1	0	-100	0	2	2	2	0	3	19	2
Madison	13	10	-23	2	3	50	4	53	58	4	1	67	181	1
Marion	0	2	NA	1	1	0	0	2	2	2	1	21	32	2
Marshall	1	0	-100	0	0	NA	0	1	1	0	0	3	5	0
Mason	0	0	NA	0	1	NA	0	0	0	0	0	2	3	6
Massac	0	3	NA	0	1	NA	2	5	5	7	0	6	11	0
McDonough	1	0	-100	1	1	0	0	3	3	0	1	6	13	6
McHenry	6	4	-33	5	6	20	0	21	21	1	4	44	94	2
McLean	4	8	100	7	4	-43	3	39	41	4	4	65	112	5
Menard	0	0	NA	0	0	NA	0	1	1	0	0	2	5	0
Mercer	0	0	NA	0	1	NA	0	1	1	0	1	4	6	6
Monroe	0	1	NA	0	1	NA	0	4	4	0	0	6	11	0
Montgomery	24	2	-92	2	2	0	1	92	94	13	3	50	81	13
Morgan	8	2	-75	1	5	400	1	24	24	3	5	39	59	8
Moultrie	0	0	NA	0	2	NA	0	0	0	0	2	4	5	7
Ogle	1	2	100	0	2	NA	0	4	5	0	1	6	16	2
Peoria	16	2	-88	8	10	25	1	87	88	2	14	119	218	7

2004 data are provisional  
October 2004

Source: IDPH HIV/AIDS Section, Surveillance Unit

## HIV/AIDS Cases by County for Illinois

County	AIDS Cases						HIV Cases				AIDS Cases			
	Reported			Reported			Diagnosed 2004	Reported as of July 1999		**Rate per 100,000	Diagnosed 2004	Reported as of Jan. 1981		**Rate per 100,000
	2003	2004	% Change	2003	2004	% Change		Living	Cumulative			Living	Cumulative	
Perry	2	5	150	0	1	NA	4	23	23	17	2	10	14	13
Piatt	1	0	-100	0	1	NA	0	2	2	0	0	4	13	0
Pike	0	0	NA	0	0	NA	0	0	0	0	0	3	4	0
Pope	0	1	NA	0	0	NA	1	2	2	23	0	0	0	0
Pulaski	0	1	NA	0	0	NA	1	2	2	14	0	0	2	0
Putnam	0	0	NA	0	0	NA	0	0	0	0	0	0	1	0
Randolph	8	4	-50	1	1	0	2	37	37	3	2	35	64	3
Richland	0	1	NA	1	1	0	1	2	2	6	1	4	7	6
Rock Island	15	7	-53	6	1	-83	3	81	84	7	2	82	141	1
Saline	2	1	-50	0	1	NA	1	8	8	0	0	6	13	0
<b>Sangamon County Total</b>	<b>5</b>	<b>12</b>	<b>140</b>	<b>7</b>	<b>11</b>	<b>57</b>	<b>4</b>	<b>43</b>	<b>44</b>	<b>4</b>	<b>3</b>	<b>83</b>	<b>202</b>	<b>6</b>
Sangamon County H. D.	0	1	NA	0	2	NA	0	1	1	1	1	7	14	1
Springfield H. D.	5	11	120	7	9	29	4	42	43	5	2	76	188	10
Schuyler	0	0	NA	0	0	NA	0	0	0	0	0	1	3	0
Scott	0	0	NA	0	0	NA	0	0	0	0	0	0	1	0
Shelby	0	1	NA	0	1	NA	0	0	1	0	0	3	8	4
<b>St. Clair County Total</b>	<b>34</b>	<b>43</b>	<b>26</b>	<b>12</b>	<b>17</b>	<b>42</b>	<b>13</b>	<b>149</b>	<b>153</b>	<b>11</b>	<b>4</b>	<b>164</b>	<b>359</b>	<b>5</b>
East Side H. D.	10	6	-40	4	3	-25	2	21	22	29	0	28	70	17
St. Clair County H. D.	24	37	54	8	14	75	11	128	131	4	4	136	289	1
Stark	0	0	NA	0	0	NA	0	0	0	0	0	0	1	0
Stephenson	4	1	-75	2	2	0	0	14	14	2	2	13	29	2
Tazewell	2	4	100	6	3	-50	3	24	25	2	2	26	57	5
Union	0	0	NA	0	0	NA	0	2	2	0	0	1	4	0
Vermilion	15	4	-73	10	5	-50	3	55	57	6	1	61	112	11
Wabash	1	0	-100	0	0	NA	0	1	1	0	0	2	5	0
Warren	0	0	NA	0	0	NA	0	2	2	0	0	1	6	0
Washington	0	0	NA	0	1	NA	0	0	0	0	0	1	1	7
Wayne	0	2	NA	0	0	NA	1	3	3	12	0	2	7	0
White	1	0	-100	1	0	-100	0	1	1	0	0	3	8	0
Whiteside	1	1	0	0	0	NA	1	3	3	2	0	10	22	0
Will	54	40	-26	21	33	57	22	228	232	6	25	232	454	6
Williamson	3	5	66	1	1	0	3	13	14	8	0	17	40	0
Winnebago	47	12	-74	19	9	-53	3	133	138	3	22	189	472	9
Woodford	0	1	NA	0	0	NA	0	4	4	0	1	6	13	0
Unknown	1	0	-100	0	0	NA	0	3	3	0	1	4	14	0
<b>Totals</b>	<b>2,393</b>	<b>2,193</b>	<b>-8</b>	<b>1,425</b>	<b>1,095</b>	<b>-23</b>	<b>733</b>	<b>11,638</b>	<b>12,088</b>	<b>12</b>	<b>547</b>	<b>14,216</b>	<b>30,865</b>	<b>10</b>
<b>Collar Counties*</b>	<b>1,986</b>	<b>1,948</b>	<b>-2</b>	<b>1,267</b>	<b>939</b>	<b>-26</b>	<b>621</b>	<b>9,877</b>	<b>10,286</b>	<b>16</b>	<b>414</b>	<b>12,108</b>	<b>26,715</b>	<b>13</b>
<b>Downstate Counties</b>	<b>407</b>	<b>245</b>	<b>-40</b>	<b>158</b>	<b>156</b>	<b>-1</b>	<b>112</b>	<b>1,761</b>	<b>1,802</b>	<b>5</b>	<b>133</b>	<b>2,108</b>	<b>4,150</b>	<b>4</b>

\*Collar Counties: Cook, Du Page, Kane, Lake, McHenry, & Will Counties

IDOC cases are included in county totals

\*\*Rate=Diagnosed cases (05/01/03-04/30/04)/Population\*100,000 (Census 2000 population used)

2004 data are provisional  
October 2004

Source: IDPH HIV/AIDS Section, Surveillance Unit

**Demographic and Behavioral Characteristics of Cumulative HIV Cases in Illinois**  
**Reported since July 1, 1999.**

Age Grps	Living	%	Cum	%
0 to 12	200	2	201	2
13 to 19	354	3	361	3
20 to 24	1,161	10	1,184	10
25 to 29	1,701	15	1,734	14
30 to 34	2,265	19	2,318	19
35 to 39	2,215	19	2,288	19
40 to 44	1,669	14	1,742	14
45 to 49	1,100	9	1,181	10
Over 49	964	8	1068	9
Unknown	9	0	11	0
<b>Total</b>	<b>11,638</b>		<b>12,088</b>	

\* MSM = Men who have sex with men

\*\* IDU = Injection drug use

\*\*\* BT = Blood transfusion

Race/Ethnicity by Sex	Adult/Adolescents								Total Adult				Pediatric				Total			
	Male				Female															
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
White, not Hisp	3,093	36	3,199	36	495	17	512	17	3,588	31	3,711	31	20	10	20	10	3,608	31	3,731	31
Black, not Hisp	3,983	47	4,169	47	2,013	68	2,092	68	5,996	52	6,261	53	143	72	144	72	6,139	53	6,405	53
Hispanic	1,131	13	1,170	13	350	12	365	12	1,481	13	1,535	13	34	17	34	17	1,515	13	1,569	13
Other/Not Rptd	277	3	282	3	96	3	98	3	373	3	380	3	3	2	3	1	376	3	383	3
<b>Total</b>	<b>8,484</b>		<b>8,820</b>		<b>2,954</b>		<b>3,067</b>		<b>11,438</b>		<b>11,887</b>		<b>200</b>		<b>201</b>		<b>11,638</b>		<b>12,088</b>	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
<b>Adult Male</b>																				
MSM*	2,422	78	2,488	78	1,606	40	1,651	40	699	62	709	61	116	42	118	42	4,843	57	4,966	56
IDU**	171	6	180	6	967	24	1,045	25	148	13	163	14	20	7	21	7	1,306	15	1,409	16
MSM/IDU	104	3	111	3	171	4	176	4	45	4	45	4	8	3	8	3	328	4	340	4
Heterosexual	83	3	86	3	280	7	288	7	63	6	64	5	15	5	15	5	441	5	453	5
BT***/Hemophilia	17	1	18	1	29	1	29	1	5	0	5	0	2	1	2	1	53	1	54	1
Undetermined	296	10	316	10	930	23	980	24	171	15	184	16	116	42	118	42	1,513	18	1,598	18
<b>Total</b>	<b>3,093</b>		<b>3,199</b>		<b>3,983</b>		<b>4,169</b>		<b>1,131</b>		<b>1,170</b>		<b>277</b>		<b>282</b>		<b>8,484</b>		<b>8,820</b>	
<b>Adult Female</b>																				
IDU	144	29	150	29	469	23	498	24	48	14	54	15	9	9	10	10	670	23	712	23
Heterosexual	218	44	225	44	870	43	895	43	208	59	211	58	24	25	24	24	1,320	45	1,355	44
BT***/Hemophilia	5	1	5	1	28	1	30	1	5	1	5	1	2	2	2	2	40	1	42	1
Undetermined	128	26	132	26	646	32	669	32	89	25	95	26	61	64	62	63	924	31	958	31
<b>Total</b>	<b>495</b>		<b>512</b>		<b>2,013</b>		<b>2,092</b>		<b>350</b>		<b>365</b>		<b>96</b>		<b>98</b>		<b>2,954</b>		<b>3,067</b>	
<b>Pediatric</b>																				
Perinatal	16	80	16	80	125	87	126	88	34	100	34	100	2	1	2	67	177	89	178	89
BT***/Hemophilia	3	15	3	15	3	2	3	2	0	0	0	0	1	0	0	0	7	4	6	3
Undetermined	1	5	1	5	15	10	15	10	0	0	0	0	0	0	1	33	16	8	17	8
<b>Total</b>	<b>20</b>		<b>20</b>		<b>143</b>		<b>144</b>		<b>34</b>		<b>34</b>		<b>3</b>		<b>3</b>		<b>200</b>		<b>201</b>	

# Demographic and Behavioral Characteristics of Cumulative AIDS Cases in Illinois

## Reported since January 1, 1981.

Age Grps	Living	%	Cum	%
0 to 12	128	1	275	1
13 to 19	111	1	176	1
20 to 24	586	4	1,098	4
25 to 29	1,605	11	3,615	12
30 to 34	2,900	20	6,360	21
35 to 39	3,164	22	6,817	22
40 to 44	2,646	19	5,404	18
45 to 49	1,623	11	3,413	11
Over 49	1,453	10	3,707	12
<b>Total</b>	<b>14,216</b>		<b>30,865</b>	

\* MSM = Men who have sex with men

\*\* IDU = Injection drug use

\*\*\* BT = Blood transfusion

Race/Ethnicity by Sex	Male				Adult/Adolescents Female				Total Adult				Pediatric				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
	White, not Hisp	4,045	36	10,288	40	534	20	1,090	22	4,579	33	11,378	37	25	20	58	21	10,036	71	11,436
Black, not Hisp	5,463	48	11,791	46	1,803	67	3,288	66	7,266	52	15,079	49	89	70	172	63	12,263	86	15,251	49
Hispanic	1,740	15	3,284	13	336	12	563	11	2,076	15	3,847	13	14	11	44	16	3,073	22	3,891	13
Other/Not Rptd	140	1	231	1	27	1	55	1	167	1	286	1	0	0	1	0	198	1	287	1
<b>Total</b>	<b>11,388</b>		<b>25,594</b>		<b>2,700</b>		<b>4,996</b>		<b>14,088</b>		<b>30,590</b>		<b>128</b>		<b>275</b>		<b>14,216</b>		<b>30,865</b>	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
<b>Adult Male</b>																				
MSM*	3,082	76	7,976	78	2,352	43	5,479	46	964	55	1,725	53	76	54	134	58	6,474	57	15,314	60
IDU**	310	8	860	8	1,632	30	3,772	32	331	19	817	25	13	9	24	10	2,286	20	5,473	21
MSM/IDU	253	6	597	6	540	10	1,048	9	102	6	199	6	8	6	11	5	903	8	1,855	7
Heterosexual	125	3	227	2	389	7	635	5	135	8	212	6	19	14	25	11	668	6	1,099	4
BT***/Hemophilia	66	2	277	3	36	1	99	1	18	1	41	1	3	2	5	2	123	1	422	2
Undetermined	209	5	351	3	514	9	758	6	190	11	290	9	21	15	32	14	934	8	1,431	6
<b>Total</b>	<b>4,045</b>		<b>10,288</b>		<b>5,463</b>		<b>11,791</b>		<b>1,740</b>		<b>3,284</b>		<b>140</b>		<b>231</b>		<b>11,388</b>		<b>25,594</b>	
<b>Adult Female</b>																				
IDU	254	48	537	49	697	39	1,567	48	80	24	171	30	4	15	19	35	1,035	38	2,294	46
Heterosexual	214	40	406	37	807	45	1,257	38	225	67	330	59	16	59	23	42	1,262	47	2,016	40
BT***/Hemophilia	14	3	68	6	29	2	67	2	5	1	17	3	1	4	3	5	49	2	155	3
Undetermined	52	10	79	7	270	15	397	12	26	8	45	8	6	22	10	18	354	13	531	11
<b>Total</b>	<b>534</b>		<b>1,090</b>		<b>1,803</b>		<b>3,288</b>		<b>336</b>		<b>563</b>		<b>27</b>		<b>55</b>		<b>2,700</b>		<b>4,996</b>	
<b>Pediatric</b>																				
Perinatal	20	80	45	78	84	94	162	94	14	100	39	89	0	0	1	100	118	92	247	90
BT***/Hemophilia	4	16	11	19	3	3	8	5	0	0	5	11	0	0	0	0	7	5	24	9
Undetermined	1	4	2	3	2	2	2	1	0	0	0	0	0	0	0	0	3	2	4	1
<b>Total</b>	<b>25</b>		<b>58</b>		<b>89</b>		<b>172</b>		<b>14</b>		<b>44</b>		<b>0</b>		<b>1</b>		<b>128</b>		<b>275</b>	

2004 data are provisional  
October 2004

Source: IDPH HIV/AIDS Section, Surveillance Unit



**Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/04 - 10/31/04 Compared to Cases Reported 1/1/03 - 10/31/03**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2003	2004	% Change	2003	2004	% Change	2003	2004	% Change
Adams	94	108	15	22	45	105	0	0	NA
Alexander	54	54	0	30	34	13	0	0	NA
Bond	19	26	37	5	6	20	0	0	NA
Boone	80	48	-40	8	11	38	0	0	NA
Brown	6	13	117	2	4	100	0	0	NA
Bureau	32	27	-16	8	5	-38	0	0	NA
Calhoun	9	3	-67	0	0	NA	0	0	NA
Carroll	17	12	-29	2	1	-50	0	0	NA
Cass	22	22	0	2	2	0	0	0	NA
Champaign	882	991	12	335	389	16	5	0	-100
Christian	23	24	4	5	9	80	0	0	NA
Clark	12	12	0	1	1	0	0	0	NA
Clay	6	5	-17	2	0	-100	0	0	NA
Clinton	12	14	17	6	2	-67	0	0	NA
Coles	145	149	3	23	35	52	0	0	NA
<b>Cook County Total</b>	<b>25,108</b>	<b>18,553</b>	<b>-26</b>	<b>12,427</b>	<b>9,142</b>	<b>-26</b>	<b>530</b>	<b>435</b>	<b>-18</b>
Chicago H.D.	19,983	13,771	-31	10,220	7,305	-29	487	387	-21
Cook County H.D.	4,751	4,431	-7	2,067	1,732	-16	32	42	31
Evanston H.D.	210	192	-9	65	51	-22	2	2	0
Oak Park H.D.	99	89	-10	59	39	-34	7	1	-86
Skokie H.D.	37	43	16	12	12	0	2	3	50
Stickney H.D.	28	27	-4	4	3	-25	0	0	NA
Crawford	13	7	-46	1	0	-100	0	0	NA
Cumberland	6	11	83	0	1	NA	0	0	NA
De Kalb	257	292	14	44	65	48	1	0	-100
De Witt	12	24	100	3	3	0	0	0	NA
Douglas	24	23	-4	0	5	NA	1	0	-100
Dupage	769	769	0	169	178	5	17	7	-59
Edgar	13	11	-15	0	2	NA	0	0	NA
Edwards	3	9	200	0	1	NA	0	0	NA
Effingham	42	35	-17	2	3	50	0	0	NA
Fayette	14	15	7	2	3	50	0	0	NA
Ford	13	25	92	0	0	NA	0	0	NA
Franklin	35	56	60	7	9	29	0	0	NA
Fulton	48	40	-17	8	8	0	0	0	NA
Gallatin	1	5	400	0	0	NA	0	0	NA
Greene	16	11	-31	4	2	-50	0	0	NA
Grundy	20	31	55	4	3	-25	0	0	NA
Hamilton	4	3	-25	0	0	NA	0	0	NA
Hancock	12	20	67	1	3	200	0	0	NA
Hardin	4	6	50	0	0	NA	0	0	NA
Henderson	6	2	-67	2	1	-50	0	0	NA

**Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/04 - 10/31/04 Compared to Cases Reported 1/1/03 - 10/31/03**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2003	2004	% Change	2003	2004	% Change	2003	2004	% Change
Henry	74	66	-11	17	8	-53	0	0	NA
Iroquois	26	24	-8	9	9	0	0	0	NA
Jackson	244	259	6	77	88	14	1	2	100
Jasper	6	3	-50	2	1	-50	0	0	NA
Jefferson	49	51	4	11	11	0	0	0	NA
Jersey	27	16	-41	6	1	-83	0	0	NA
Jo Daviess	21	12	-43	2	4	100	0	0	NA
Johnson	10	21	110	4	9	125	0	0	NA
Kane	761	890	17	229	275	20	7	9	29
Kankakee	411	388	-6	146	206	41	1	1	0
Kendall	59	62	5	11	16	45	0	0	NA
Knox	137	155	13	74	53	-28	0	0	NA
La Salle	149	148	-1	49	38	-22	0	0	NA
<b>Lake County Total</b>	<b>1,407</b>	<b>1,462</b>	<b>4</b>	<b>327</b>	<b>301</b>	<b>-8</b>	<b>9</b>	<b>4</b>	<b>-56</b>
Lake County Health Department	936	1083	16	292	258	-12	9	4	-56
Great Lakes NTC	471	379	-20	35	43	23	0	0	NA
Lawrence	10	15	50	1	4	300	0	0	NA
Lee	50	52	4	12	3	-75	0	0	NA
Livingston	86	123	43	17	41	141	0	1	NA
Logan	39	43	10	8	10	25	0	0	NA
Macon	520	549	6	343	383	12	1	1	0
Macoupin	45	74	64	12	17	42	0	0	NA
Madison	468	490	5	197	201	2	11	3	-73
Marion	63	74	17	26	22	-15	0	0	NA
Marshall	4	22	450	0	0	NA	0	0	NA
Mason	15	15	0	3	0	-100	0	0	NA
Massac	24	34	42	9	17	89	0	0	NA
McDonough	80	65	-19	9	12	33	0	1	NA
Mchenry	164	154	-6	43	34	-21	1	0	-100
McLean	374	402	7	151	158	5	0	0	NA
Menard	19	6	-68	11	3	-73	0	0	NA
Mercer	17	29	71	1	2	100	0	0	NA
Monroe	19	17	-11	2	6	200	0	0	NA
Montgomery	38	50	32	9	16	78	1	1	0
Morgan	98	95	-3	28	27	-4	0	0	NA
Moultrie	17	18	6	7	3	-57	0	0	NA
Ogle	64	65	2	10	13	30	0	0	NA
Peoria	871	1048	20	440	478	9	1	0	-100
Perry	39	29	-26	5	2	-60	0	0	NA
Piatt	15	15	0	2	2	0	0	0	NA
Pike	20	10	-50	0	2	NA	0	0	NA
Pope	21	41	95	5	8	60	0	0	NA

**Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/04 - 10/31/04 Compared to Cases Reported 1/1/03 - 10/31/03**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2003	2004	% Change	2003	2004	% Change	2003	2004	% Change
Pulaski	31	19	-39	20	10	-50	0	0	NA
Putnam	8	7	-13	0	1	NA	0	0	NA
Randolph	67	52	-22	17	15	-12	0	0	NA
Richland	11	12	9	3	2	-33	0	0	NA
Rock Island	611	563	-8	267	234	-12	0	0	NA
Saline	31	27	-13	6	5	-17	0	0	NA
<b>Sangamon County Total</b>	<b>887</b>	<b>791</b>	<b>-11</b>	<b>565</b>	<b>442</b>	<b>-22</b>	<b>0</b>	<b>1</b>	<b>NA</b>
Sangamon County H.D.	66	64	-3	28	20	-29	0	0	NA
Springfield H.D.	821	727	-11	537	422	-21	0	1	NA
Schuyler	1	0	-100	1	1	0	0	0	NA
Scott	6	13	117	0	3	NA	0	0	NA
Shelby	12	16	33	2	1	-50	0	0	NA
<b>St Clair County Total</b>	<b>524</b>	<b>520</b>	<b>-1</b>	<b>162</b>	<b>188</b>	<b>16</b>	<b>4</b>	<b>4</b>	<b>0</b>
Eastside H.D.	955	979	3	590	574	-3	7	2	-71
St Clair County H.D.	476	493	4	160	186	16	4	4	0
Scott AFB	48	27	-44	2	2	0	0	0	NA
Stark	4	3	-25	0	0	NA	0	0	NA
Stephenson	151	116	-23	62	47	-24	0	0	NA
Tazewell	141	152	8	47	31	-34	0	0	NA
Union	28	26	-7	4	5	25	0	0	NA
Vermilion	289	293	1	109	114	5	13	4	-69
Wabash	13	7	-46	0	0	NA	0	0	NA
Warren	30	19	-37	11	3	-73	0	0	NA
Washington	5	7	40	1	2	100	0	0	NA
Wayne	7	18	157	1	2	100	0	0	NA
White	23	7	-70	0	0	NA	0	0	NA
Whiteside	146	132	-10	15	15	0	0	0	NA
Will	822	738	-10	351	260	-26	6	2	-67
Williamson	65	91	40	23	27	17	0	0	NA
Winnebago	1269	1190	-6	547	681	24	13	10	-23
Woodford	21	30	43	5	5	0	0	0	NA
<b>Total Illinois</b>	<b>40,552</b>	<b>34,376</b>	<b>-15</b>	<b>18,249</b>	<b>15,125</b>	<b>-17</b>	<b>630</b>	<b>488</b>	<b>-23</b>
IL Excluding Chicago	20,569	20,605	0	8,029	7,820	-3	143	101	-29

**Demographic Characteristics of Cumulative STD Cases In Illinois**  
1/1/04 - 10/31/04

Age Group	Chlamydia	%	Gonorrhea	%	Early Syphilis	%
0-4	55	0.2	25	0.2	0	0.0
05-9	17	0.0	6	0.0	0	0.0
10-14	596	1.7	209	1.4	0	0.0
15-19	12,635	36.8	4,543	30.0	37	7.6
20-24	12,511	36.4	4,819	31.9	70	14.3
25-29	4,777	13.9	2,378	15.7	70	14.3
30-34	2,081	6.1	1,354	9.0	67	13.7
35-39	893	2.6	718	4.7	82	16.8
40-44	428	1.2	507	3.4	81	16.6
45-49	188	0.5	300	2.0	41	8.4
50+	157	0.5	263	1.7	40	8.2
Unknown	38	0.1	3	0.0	0	0.0
<b>Total</b>	<b>34,376</b>		<b>15,125</b>		<b>488</b>	

Race By Sex*	Chlamydia				Gonorrhea				Early Syphilis									
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	168	0.6	51	0.7	219	0.6	18	0.2	10	0.1	28	0.2	1	0.9	3	0.8	4	0.8
African American	13,660	49.9	3,587	51.3	17,247	50.2	5,324	63.3	4,621	68.8	9,945	65.8	88	80.7	171	45.1	259	53.1
Native American	32	0.1	10	0.1	42	0.1	13	0.2	4	0.1	17	0.1	0	0.0	2	0.5	2	0.4
White	7,754	28.3	1,661	23.7	9,415	27.4	1,456	17.3	763	11.4	2,219	14.7	13	11.9	162	42.7	175	35.9
Other	677	2.5	202	2.9	879	2.6	128	1.5	110	1.6	238	1.6	4	3.7	23	6.1	27	5.5
Unknown	5,086	18.6	1,488	21.3	6,574	19.1	1,471	17.5	1,207	18.0	2,678	17.7	3	2.8	18	4.7	21	4.3
<b>Total</b>	<b>27,377</b>		<b>6,999</b>		<b>34,376</b>		<b>8,410</b>		<b>6,715</b>		<b>15,125</b>		<b>109</b>		<b>379</b>		<b>488</b>	

Ethnicity By Sex*	Chlamydia				Gonorrhea				Early Syphilis									
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	2,477	9.0	541	7.7	3,018	8.8	274	3.3	200	3.0	474	3.1	8	7.3	52	13.8	60	12.3
Non-Hispanic	17,998	65.7	4,525	64.7	22,523	65.5	6,059	72.0	4,898	72.9	10,957	72.4	100	90.9	300	79.4	400	82.0
Unknown	6,902	25.2	1,933	27.6	8,835	25.7	2,077	24.7	1,617	24.1	3,694	24.4	2	1.8	26	6.9	28	5.7
<b>Total</b>	<b>27,377</b>		<b>6,999</b>		<b>34,376</b>		<b>8,410</b>		<b>6,715</b>		<b>15,125</b>		<b>110</b>		<b>378</b>		<b>488</b>	

2002 data are provisional  
December 2002  
\*Where sex is known

Source: IDPH STD Section

## 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
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National STD/HIV Hotline	1-800-227-8922
National AIDS Hotline	1-800-342-2437
Spanish Language	1-800-344-7432
TTY	1-800-AIDS-TTY
<hr/>	
AIDS Treatment Information Services	1-800-448-0440
AIDS Clinical Trials Information	1-800-874-2572
National AIDS Information Clearinghouse	1-800-458-5231
Midwest AIDS Training and Education Center (MATEC)	1-312-996-1373
National Clinicians' Consultation Center	
PEPline	1-800-HIV-4911
Warmline	1-800-933-3413
Illinois AIDS/HIV and STD Hotline	1-800-AID-AIDS
Illinois CHIC & ADAP Services Hotline	1-800-825-3518
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<b>Internet Sites</b>	
IDPH	<a href="http://www.idph.state.il.us/">http://www.idph.state.il.us/</a>
CDC	<a href="http://www.cdc.gov/">http://www.cdc.gov/</a>
MATEC	<a href="http://www.uic.edu/depts/matec/">http://www.uic.edu/depts/matec/</a>
Clinical Consultation Service	<a href="http://www.medicalethics.com/">http://www.medicalethics.com/</a>
HIV Treatment Information Service	<a href="http://www.hivatis.org/">http://www.hivatis.org/</a>

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