



# ILLINOIS

## HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

November 2005

Contents	Page
For Your Information	1
County Specific HIV and AIDS Cases-current and previous year to date	2-4
HIV/AIDS Demographics and Behavioral Characteristics	5-6
County Specific STD Cases-current and previous year to date	7-9
STD Demographics	10

*Illinois Department of Public Health  
HIV/AIDS/STD Sections  
525 W. Jefferson St.  
Springfield, IL 62761*

*HIV/AIDS 217-524-5983 . STD 217-782-2747 . TTY (hearing impaired use only) 800-547-0466*

# FOR YOUR INFORMATION

## HPV (Human Papilloma Virus) and Cervical Cancer

Because of the recent release of a new HPV DNA test, Sexually Transmitted Disease (STD) and family planning clinics may be asked about HPV and PAP test recommendations, as well as HPV transmission and prevention. It is important to reassure providers and patients there are no changes in the recommendations from professional organizations regarding the importance, timing or use of PAP tests. Depending on the age of the woman or the results of previous testing, HPV tests can be performed at the same time as the PAP test, or as a follow-up to an abnormal PAP test result.

The following are key facts about HPV:

- HPV is a common virus that is transmitted during sex.
- According to the U.S. Centers for Disease Control and Prevention (CDC)\*, most women who are sexually active will get HPV, but very few women with HPV will develop cervical cancer. The most important risk factor for cervical cancer, however, is persistent infection with HPV.
- The link between cervical cancer and HPV has only been recognized in the last decade and is widely accepted by the scientific community.
- Regular cervical cancer screening for sexually active women and treatment of precancerous lesions is a key strategy to prevent cervical cancer.
- Individual strategies to prevent genital HPV infection include:
  - Avoid genital contact with others.
  - If sexually active, have a long-term mutually monogamous relationship with an uninfected partner.
  - Reduce the number of sex partners and choose partners who have had no or few prior sex partners.
  - Although available scientific evidence suggests that the effectiveness of condoms in preventing HPV infection is unknown, condom use has been associated with lower rates of the HPV-associated diseases of genital warts and cervical cancer.
  - Scientific evidence is not sufficient to recommend condoms as a primary prevention strategy for preventing genital HPV infections, but it does indicate that using condoms may reduce the risk of cervical cancer.

CDC's HPV Web page (<http://www.cdc.gov/std/hpv/default.htm>) is an excellent source of HPV information for patients and health care providers.

\*CDC Division of STD Prevention, Dear Colleague letter, March 21, 2005

## HIV/AIDS Cases by County

HIV/AIDS cases reported 01/01/2004 - 11/30/2004 compared  
to cases reported 01/01/2005 - 11/30/2005

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported			Reported			Diagnosed 2005	Reported as of July 1999		**Rate per 100,000	Diagnosed 2005	Reported as of Jan. 1981		**Rate per 100,000
	2004	2005	% Change	2004	2005	% Change		Living	Cumulative			Living	Cumulative	
Adams	1	1	0	3	0	-100	0	4	4	1	0	16	41	1
Alexander	1	3	200	0	3	NA	1	5	5	0	3	8	9	0
Bond	0	1	NA	1	0	-100	1	3	3	0	0	7	8	0
Boone	0	0	NA	3	0	-100	0	5	5	0	1	6	18	7
Brown	4	1	-75	2	2	0	1	32	32	29	3	21	33	29
Bureau	0	1	NA	1	1	0	1	3	3	0	1	3	8	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	2	5	6
Cass	0	0	NA	0	1	NA	0	1	1	0	0	2	2	7
Champaign	16	12	-25	7	5	-29	5	121	121	10	5	143	268	7
Christian	2	5	150	3	2	-33	2	34	34	8	3	36	53	11
Clark	0	0	NA	0	1	NA	0	1	1	0	1	5	7	0
Clay	1	0	-100	0	0	NA	0	3	4	0	0	1	2	7
Clinton	3	0	-100	0	1	NA	0	38	38	8	1	45	68	0
Coles	1	2	100	2	2	0	2	6	6	2	0	19	38	6
<b>Cook County Total</b>	<b>1,784</b>	<b>1,928</b>	<b>8</b>	<b>987</b>	<b>952</b>	<b>-4</b>	<b>816</b>	<b>10,915</b>	<b>11,234</b>	<b>25</b>	<b>656</b>	<b>11,881</b>	<b>25,883</b>	<b>17</b>
Chicago D.P.H.*	1,602	1,681	5	829	753	-9	671	9,594	9,886	41	501	10,116	22,308	26
Cook County D.P.H.*	159	211	33	145	171	18	129	1,162	1,187	6	136	1,512	3,033	7
Evanston Health Dept.	10	17	70	4	13	225	8	71	73	9	8	119	262	5
Oak Park D.P.H.*	9	16	78	6	11	83	7	70	70	23	9	113	228	13
Skokie Health Dept.	4	3	-25	3	4	33	1	18	18	5	2	21	52	6
Crawford	2	2	0	0	0	NA	1	31	33	10	0	22	40	0
Cumberland	1	0	-100	0	0	NA	0	1	1	0	0	1	5	0
De Kalb	2	6	200	2	3	50	1	21	22	2	3	21	45	1
De Witt	0	0	NA	1	0	-100	0	0	1	0	0	3	11	0
Douglas	0	0	NA	0	0	NA	0	0	0	0	0	3	4	0
Du Page	37	51	38	18	29	61	25	235	240	3	24	291	594	2
Edgar	0	0	NA	0	0	NA	0	2	2	0	0	5	8	0
Edwards	0	0	NA	0	0	NA	0	0	0	0	0	2	2	0
Effingham	0	0	NA	0	0	NA	0	2	2	0	0	8	19	0
Fayette	2	5	150	3	3	0	4	37	39	9	2	38	46	5
Ford	0	0	NA	0	0	NA	0	0	0	0	0	0	3	0
Franklin	2	1	-50	2	1	-50	1	6	7	5	1	11	21	5
Fulton	2	0	-100	1	2	100	0	32	32	5	2	49	74	8
Gallatin	0	0	NA	0	0	NA	0	1	1	0	0	2	5	0
Greene	0	0	NA	0	1	NA	0	1	1	0	0	2	7	14

## HIV/AIDS Cases by County

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported			Reported			Diagnosed 2005	Reported as of July 1999		**Rate per 100,000	Diagnosed 2005	Reported as of Jan. 1981		**Rate per 100,000
	2004	2005	% Change	2004	2005	% Change		Living	Cumulative			Living	Cumulative	
Grundy	3	1	-67	0	1	NA	2	7	7	3	1	6	16	0
Hamilton	1	0	-100	1	1	0	0	2	2	0	2	5	7	0
Hancock	0	0	NA	0	0	NA	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	0	0	NA	0	1	1	0	0	1	2	0
Henry	1	1	0	2	1	-50	1	8	8	2	1	12	25	4
Iroquois	0	0	NA	1	2	100	0	2	2	0	0	8	16	6
Jackson	4	4	0	5	1	-80	3	15	15	7	0	18	50	7
Jasper	0	0	NA	0	2	NA	0	0	0	0	2	3	6	0
Jefferson	4	0	-100	1	1	0	0	21	23	5	2	30	46	2
Jersey	0	0	NA	0	0	NA	0	2	2	0	0	1	6	0
Jo Daviess	0	1	NA	0	0	NA	1	1	1	0	0	6	9	4
Johnson	5	5	0	1	1	0	4	44	44	47	1	41	67	8
Kane	29	47	62	30	35	17	19	194	199	4	28	285	535	6
Kankakee	3	9	200	6	8	33	3	48	50	5	3	67	123	7
Kendall	1	1	0	0	2	NA	1	4	4	0	1	6	14	4
Knox	7	3	-57	3	3	0	0	33	34	11	2	43	63	5
La Salle	3	4	33	2	6	200	3	30	30	3	6	39	74	4
Lake	31	49	58	37	33	-11	27	229	230	3	24	342	598	6
Lawrence	4	0	-100	2	1	-50	0	5	5	19	1	4	6	6
Lee	3	4	33	1	0	-100	1	33	34	8	3	33	59	3
Livingston	22	18	-18	8	14	75	12	138	138	40	13	123	157	28
Logan	9	5	-44	3	6	100	4	69	69	22	8	69	103	10
Macon	4	11	175	5	3	-40	7	68	69	2	4	66	159	7
Macoupin	0	0	NA	0	0	NA	0	2	2	0	0	3	19	0
Madison	9	8	-11	4	8	100	5	62	67	3	5	76	190	2
Marion	2	1	-50	1	0	-100	1	3	3	0	0	21	30	2
Marshall	0	1	NA	0	0	NA	1	2	2	0	0	3	5	0
Mason	0	0	NA	1	1	0	0	0	0	0	0	3	4	6
Massac	3	0	-100	0	0	NA	0	5	5	13	0	5	10	0
McDonough	0	0	NA	1	0	-100	0	3	3	0	0	6	13	3
McHenry	4	9	125	6	7	17	7	30	30	0	3	52	104	3
McLean	7	4	-43	5	8	60	1	42	44	4	4	72	121	6
Menard	0	1	NA	0	0	NA	0	2	2	0	0	2	5	0
Mercer	0	1	NA	1	0	-100	0	2	2	0	0	4	6	6
Monroe	1	0	-100	1	0	-100	0	4	4	0	0	6	11	0
Montgomery	3	6	100	2	3	50	3	97	98	10	3	55	87	16
Morgan	3	3	0	5	0	-100	1	27	27	8	0	39	60	14
Moultrie	0	0	NA	1	0	-100	0	0	0	0	0	2	4	7
Ogle	2	0	-100	2	1	-50	0	4	5	0	1	7	17	2
Peoria	2	15	650	8	5	-38	7	100	102	2	6	116	225	9

## HIV/AIDS Cases by County

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported			Reported			Diagnosed 2005	Reported as of July 1999		**Rate per 100,000	Diagnosed 2005	Reported as of Jan. 1981		**Rate per 100,000
	2004	2005	% Change	2004	2005	% Change		Living	Cumulative			Living	Cumulative	
Perry	5	3	-40	1	0	-100	3	25	25	17	1	12	16	9
Piatt	0	1	NA	0	0	NA	1	3	3	0	0	3	12	0
Pike	0	0	NA	0	0	NA	0	0	0	0	0	3	4	0
Pope	1	0	-100	0	0	NA	0	3	3	45	0	0	0	0
Pulaski	2	0	-100	0	0	NA	0	3	3	14	0	0	2	0
Putnam	0	0	NA	0	0	NA	0	0	0	0	0	0	1	0
Randolph	4	4	0	2	4	100	3	39	39	6	6	39	70	6
Richland	1	1	0	1	0	-100	1	3	3	6	0	4	7	6
Rock Island	9	8	-11	2	4	100	6	87	89	3	6	89	153	5
Saline	0	0	NA	2	0	-100	0	8	8	4	0	7	14	4
<b>Sangamon County Total</b>	<b>11</b>	<b>13</b>	<b>18</b>	<b>11</b>	<b>12</b>	<b>9</b>	<b>2</b>	<b>54</b>	<b>55</b>	<b>5</b>	<b>6</b>	<b>95</b>	<b>215</b>	<b>6</b>
Sangamon County D.P.H.*	1	0	-100	2	1	-50	0	1	1	0	0	8	15	3
Springfield D.P.H.*	10	13	30	9	11	22	2	53	54	9	6	87	200	9
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	1	3	200	1	1	0	1	2	4	4	1	4	9	0
<b>St. Clair County Total</b>	<b>44</b>	<b>26</b>	<b>-41</b>	<b>15</b>	<b>16</b>	<b>7</b>	<b>16</b>	<b>169</b>	<b>175</b>	<b>10</b>	<b>10</b>	<b>177</b>	<b>376</b>	<b>6</b>
East Side Health District	32	19	-41	9	10	11	10	128	133	32	8	119	251	13
St. Clair County Health Dept.	12	7	-42	6	6	0	6	41	42	2	2	58	125	3
Stark	0	0	NA	0	0	NA	0	0	0	0	0	0	1	0
Stephenson	1	2	100	2	0	-100	2	14	14	0	0	14	31	8
Tazewell	4	3	-25	3	3	0	1	22	26	2	4	29	62	3
Union	0	1	NA	0	0	NA	1	3	3	0	0	1	4	0
Vermilion	5	1	-80	4	2	-50	0	55	58	6	2	57	112	4
Wabash	0	0	NA	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	1	0	-100	0	0	0	0	0	1	1	0
Wayne	2	0	-100	0	0	NA	0	3	3	12	0	2	7	0
White	0	0	NA	0	0	NA	0	1	1	0	0	3	8	0
Whiteside	1	0	-100	0	1	NA	0	3	3	2	1	11	23	0
Will	42	57	36	43	35	-19	38	284	290	8	36	279	510	8
Williamson	6	3	-50	0	0	NA	2	18	19	8	1	15	39	0
Winnebago	11	10	-9	10	11	10	6	141	146	3	12	196	487	9
Woodford	1	0	-100	0	1	NA	0	4	4	0	0	7	14	3
Unknown	0	2	NA	0	0	NA	1	5	5	0	0	3	10	
<b>Totals</b>	<b>2,182</b>	<b>2,369</b>	<b>9</b>	<b>1,281</b>	<b>1,253</b>	<b>-2</b>	<b>1,059</b>	<b>13,832</b>	<b>14,218</b>	<b>13</b>	<b>916</b>	<b>15,390</b>	<b>32,587</b>	<b>10</b>
<b>Collar Counties***</b>	<b>1,927</b>	<b>2,141</b>	<b>11</b>	<b>1,121</b>	<b>1,091</b>	<b>-3</b>	<b>932</b>	<b>11,887</b>	<b>12,223</b>	<b>18</b>	<b>771</b>	<b>13,130</b>	<b>28,224</b>	<b>13</b>
<b>Downstate Counties</b>	<b>255</b>	<b>228</b>	<b>-11</b>	<b>160</b>	<b>162</b>	<b>1</b>	<b>127</b>	<b>1,945</b>	<b>1,995</b>	<b>5</b>	<b>145</b>	<b>2,260</b>	<b>4,363</b>	<b>5</b>

D.P.H. =Department of Public Health

Illinois Department of Corrections cases are included in county totals

\*\*Rate=Diagnosed cases (12/01/03-11/30/04)/Population\*100,000 (Census 2000 population used)

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

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

Age Grps	Living	%	Cum	%
0 to 12	215	2	216	2
13 to 19	448	3	450	3
20 to 24	1,408	10	1,418	10
25 to 29	1,997	14	2,014	14
30 to 34	2,606	19	2,641	19
35 to 39	2,566	19	2,624	18
40 to 44	2,007	15	2,084	15
45 to 49	1,347	10	1,422	10
Over 49	1,238	9	1,349	9
Unknown	0	0	0	0
<b>Total</b>	<b>13,832</b>		<b>14,218</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	3,762	37	3,846	37	545	16	562	16	4,307	32	4,408	31	22	10	22	10	4,329	31	4,430	31
Black, not Hisp	4,642	46	4,807	46	2,354	68	2,432	69	6,996	51	7,239	52	154	72	155	72	7,150	52	7,394	52
Hispanic	1,368	13	1,396	13	403	12	413	12	1,771	13	1,809	13	35	16	35	16	1,806	13	1,844	13
Other/Not Rptd	402	4	405	4	141	4	141	4	543	4	546	4	4	2	4	2	547	4	550	4
<b>Total</b>	<b>10,174</b>		<b>10,454</b>		<b>3,443</b>		<b>3,548</b>		<b>13,617</b>		<b>14,002</b>		<b>215</b>		<b>216</b>		<b>13,832</b>		<b>14,218</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*	2,952	78	3,001	78	1,969	42	2,003	42	847	62	853	61	156	39	158	39	5,924	58	6,015	58
IDU**	207	6	217	6	1,049	23	1,119	23	160	12	173	12	19	5	19	5	1,435	14	1,528	15
MSM/IDU	138	4	143	4	197	4	204	4	59	4	60	4	13	3	13	3	407	4	420	4
Heterosexual	94	2	97	3	335	7	343	7	78	6	79	6	17	4	17	4	524	5	536	5
BT***/Hemophilia	15	0	17	0	28	1	29	1	6	0	6	0	2	0	2	0	51	1	54	1
Undetermined	356	9	371	10	1,064	23	1,109	23	218	16	225	16	195	49	196	48	1,833	18	1,901	18
<b>Total</b>	<b>3,762</b>		<b>3,846</b>		<b>4,642</b>		<b>4,807</b>		<b>1,368</b>		<b>1,396</b>		<b>402</b>		<b>405</b>		<b>10,174</b>		<b>10,454</b>	
<b>Adult Female</b>																				
IDU	154	28	160	28	545	23	582	24	52	13	57	14	10	7	10	7	761	22	809	23
Heterosexual	236	43	243	43	1,006	43	1,028	42	234	58	237	57	34	24	34	24	1,510	44	1,542	43
BT***/Hemophilia	4	1	4	1	27	1	29	1	5	1	5	1	3	2	3	2	39	1	41	1
Undetermined	151	28	155	28	776	33	793	33	112	28	114	28	94	67	94	67	1,133	33	1,156	33
<b>Total</b>	<b>545</b>		<b>562</b>		<b>2,354</b>		<b>2,432</b>		<b>403</b>		<b>413</b>		<b>141</b>		<b>141</b>		<b>3,443</b>		<b>3,548</b>	
<b>Pediatric</b>																				
Perinatal	18	82	18	82	133	86	134	86	35	100	35	100	3	75	3	75	189	88	190	88
BT***/Hemophilia	3	14	3	14	4	3	4	3	0	0	0	0	0	0	0	0	7	3	7	3
Undetermined	1	5	1	5	17	11	17	11	0	0	0	0	1	0	1	25	19	9	19	9
<b>Total</b>	<b>22</b>		<b>22</b>		<b>154</b>		<b>155</b>		<b>35</b>		<b>35</b>		<b>4</b>		<b>4</b>		<b>215</b>		<b>216</b>	

## Demographic and Behavioral Characteristics of Cumulative AIDS Cases Reported since January 1, 1981.

Age Grps	Living	%	Cum	%
0 to 12	127	1	275	1
13 to 19	128	1	197	1
20 to 24	634	4	1,170	4
25 to 29	1,668	11	3,743	12
30 to 34	3,014	20	6,593	20
35 to 39	3,365	22	7,126	22
40 to 44	2,915	19	5,762	18
45 to 49	1,858	12	3,708	11
Over 49	1,681	10	4,013	12
<b>Total</b>	<b>15,390</b>		<b>32,587</b>	

\* MSM = Men who have sex with men

\*\* IDU = Injection drug use

\*\*\* BT = Blood transfusion

Race/Ethnicity by Sex	Male				Adult/Adolescents				Total Adult				Pediatric				Total			
	Female				Total Adult				Pediatric				Total							
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
White, not Hisp	4,268	35	10,672	40	582	20	1,154	22	4,850	32	11,826	37	24	20	58	21	4,874	32	11,884	37
Black, not Hisp	5,938	48	12,484	46	1,991	67	3,557	66	7,929	52	16,041	49	89	70	172	63	8,018	52	16,213	50
Hispanic	1,925	16	3,517	13	359	12	599	11	2,284	15	4,116	13	14	11	44	16	2,298	15	4,160	13
Other/Not Rptd	172	1	270	1	28	1	59	1	200	1	329	1	0	0	1	0	200	1	330	1
<b>Total</b>	<b>12,303</b>		<b>26,943</b>		<b>2,960</b>		<b>5,369</b>		<b>15,263</b>		<b>32,312</b>		<b>127</b>		<b>275</b>		<b>15,390</b>		<b>32,587</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*	3,260	76	8,257	78	2,565	43	5,785	47	1,080	56	1,858	53	94	53	157	58	6,999	57	16,057	60
IDU**	313	7	877	8	1,692	30	3,885	32	338	18	843	24	14	9	26	10	2,357	20	5,631	21
MSM/IDU	258	6	632	6	611	10	1,163	9	118	6	226	6	10	6	15	5	997	8	2,036	7
Heterosexual	128	3	234	2	418	7	677	5	153	8	234	7	21	13	27	10	720	6	1,172	4
BT***/Hemophilia	64	2	278	3	35	1	99	1	17	1	40	1	3	2	5	2	119	1	422	2
Undetermined	245	5	394	3	617	9	875	6	219	11	316	9	30	17	40	15	1,111	8	1,625	6
<b>Total</b>	<b>4,268</b>		<b>10,672</b>		<b>5,938</b>		<b>12,484</b>		<b>1,925</b>		<b>3,517</b>		<b>172</b>		<b>270</b>		<b>12,303</b>		<b>26,943</b>	
<b>Adult Female</b>																				
IDU	269	46	560	49	734	38	1,654	47	77	24	175	31	5	14	21	34	1,085	38	2,410	45
Heterosexual	239	41	439	38	912	46	1,382	39	241	66	351	58	16	66	25	45	1,408	47	2,197	41
BT***/Hemophilia	16	3	70	6	31	2	69	2	4	1	17	3	2	3	4	5	53	2	160	3
Undetermined	58	11	85	8	314	15	452	12	37	8	56	8	5	17	9	16	414	13	602	11
<b>Total</b>	<b>582</b>		<b>1,154</b>		<b>1,991</b>		<b>3,557</b>		<b>359</b>		<b>599</b>		<b>28</b>		<b>59</b>		<b>2,960</b>		<b>5,369</b>	
<b>Pediatric</b>																				
Perinatal	19	80	45	78	85	94	163	94	14	100	39	89	0	0	1	100	118	92	248	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	1	2	1	1	0	0	0	0	0	0	0	0	2	2	3	1
<b>Total</b>	<b>24</b>		<b>58</b>		<b>89</b>		<b>172</b>		<b>14</b>		<b>44</b>		<b>0</b>		<b>1</b>	<b>100</b>	<b>127</b>		<b>275</b>	

2005 data are provisional  
November 2005

Source: IDPH HIV/AIDS Section, Surveillance Program

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/05 -11/30/05 Compared to Cases Reported 1/1/04 -11/30/04**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Adams	116	111	-4	50	32	-36	0	0	NA
Alexander	62	76	23	40	46	15	0	0	NA
Bond	28	30	7	7	6	-14	0	0	NA
Boone	50	64	28	11	13	18	0	0	NA
Brown	15	13	-13	4	4	0	0	0	NA
Bureau	30	45	50	5	3	-40	0	0	NA
Calhoun	3	6	100	0	1	NA	0	0	NA
Carroll	12	11	-8	1	0	-100	0	0	NA
Cass	24	31	29	2	5	150	0	0	NA
Champaign	1106	1032	-7	435	383	-12	0	3	NA
Christian	28	25	-11	9	9	0	0	0	NA
Clark	14	12	-14	1	0	-100	0	1	NA
Clay	6	10	67	0	3	NA	0	0	NA
Clinton	27	31	15	4	11	175	0	0	NA
Coles	158	162	3	36	49	36	0	0	NA
<b>Cook County Total</b>	<b>25,642</b>	<b>23,349</b>	<b>-9</b>	<b>12,241</b>	<b>10,090</b>	<b>-18</b>	<b>577</b>	<b>668</b>	<b>16</b>
Chicago Dept. of Public Health	20,023	17,406	-13	10,113	8,058	-20	525	595	13
Cook County Dept. of Public Health	5,191	5,547	7	1,992	1,908	-4	44	62	41
Evanston Health Dept.	233	200	-14	71	68	-4	2	3	50
Oak Park Dept. of Public Health	113	112	-1	47	38	-19	3	5	67
Skokie Health Dept.	51	52	2	14	14	0	3	2	-33
Stickney Health Dept.	31	32	3	4	4	0	0	1	NA
Crawford	15	25	67	1	0	NA	0	0	NA
Cumberland	13	10	-23	2	1	-50	0	0	NA
De Kalb	318	400	26	73	71	-3	0	1	NA
De Witt	25	19	-24	3	1	-67	0	0	NA
Douglas	29	21	-28	5	2	-60	0	0	NA
Du Page	880	1150	31	197	187	-5	8	14	75
Edgar	14	17	21	2	1	-50	0	0	NA
Edwards	9	3	-67	1	0	-100	0	0	NA
Effingham	44	30	-32	4	2	-50	0	0	NA
Fayette	23	24	4	4	1	-75	0	1	NA
Ford	26	13	-50	0	4	NA	0	0	NA
Franklin	59	37	-37	9	2	-78	0	0	NA
Fulton	44	40	-9	9	10	11	0	0	NA
Gallatin	6	9	50	0	0	NA	0	0	NA
Greene	14	17	21	2	3	50	0	0	NA
Grundy	32	37	16	3	3	0	0	0	NA
Hamilton	4	3	-25	0	0	NA	0	0	NA
Hancock	24	25	4	3	2	-33	0	0	NA
Hardin	6	2	-67	0	0	NA	0	0	NA
Henderson	2	15	650	1	0	-100	0	0	NA



**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/05 -11/30/05 Compared to Cases Reported 1/1/04 -11/30/04**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Henry	73	80	10	9	7	-22	0	0	NA
Iroquois	32	36	13	11	3	-73	0	0	NA
Jackson	284	366	29	98	107	9	2	1	-50
Jasper	7	5	-29	1	3	200	0	0	NA
Jefferson	65	83	28	17	35	106	0	0	NA
Jersey	20	15	-25	1	7	600	0	0	NA
Jo Daviess	14	17	21	6	3	-50	0	0	NA
Johnson	26	14	-46	10	5	-50	0	0	NA
Kane	1009	1178	17	314	332	6	11	9	-18
Kankakee	432	446	3	219	220	0	1	3	200
Kendall	68	70	3	19	18	-5	0	0	NA
Knox	189	191	1	66	72	9	0	1	NA
La Salle	167	180	8	42	49	17	0	2	NA
<b>Lake County Total</b>	<b>1,561</b>	<b>1,469</b>	<b>-6</b>	<b>322</b>	<b>335</b>	<b>4</b>	<b>5</b>	<b>7</b>	<b>40</b>
Lake County Health Dept.	1167	1153	-1	274	301	10	5	7	40
Great Lakes Naval Training Centre	394	316	-20	48	34	-29	0	0	NA
Lawrence	18	12	-33	5	4	-20	0	0	NA
Lee	61	77	26	3	4	33	0	0	NA
Livingston	138	139	1	44	36	-18	1	2	100
Logan	47	42	-11	11	9	-18	0	2	NA
Macon	607	573	-6	422	429	2	1	0	-100
Macoupin	85	65	-24	19	21	11	0	0	NA
Madison	613	738	20	249	363	46	6	4	-33
Marion	79	85	8	21	27	29	0	0	NA
Marshall	23	21	-9	0	2	NA	0	1	NA
Mason	19	35	84	0	7	NA	0	0	NA
Massac	37	44	19	18	11	-39	0	0	NA
Mcdonough	79	86	9	15	14	-7	1	0	-100
Mchenry	173	200	16	39	30	-23	0	4	NA
Mclean	445	438	-2	170	196	15	0	1	NA
Menard	11	18	64	4	3	-25	0	0	NA
Mercer	32	22	-31	2	3	50	0	0	NA
Monroe	17	19	12	6	7	17	0	0	NA
Montgomery	57	41	-28	21	16	-24	1	0	-100
Morgan	99	133	34	28	63	125	0	0	NA
Moultrie	21	18	-14	3	2	-33	0	0	NA
Ogle	74	53	-28	12	11	-8	0	0	NA
Peoria	1145	1176	3	501	543	8	0	2	NA
Perry	34	38	12	6	12	100	0	0	NA
Piatt	16	15	-6	3	3	0	0	0	NA
Pike	11	30	173	2	4	100	0	0	NA
Pope	50	38	-24	8	4	-50	0	0	NA

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/05 -11/30/05 Compared to Cases Reported 1/1/04 -11/30/04**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Pulaski	26	39	50	12	26	117	0	0	NA
Putnam	7	4	-43	1	0	NA	0	0	NA
Randolph	59	53	-10	16	21	31	0	1	NA
Richland	14	9	-36	2	2	0	0	0	NA
Rock Island	623	558	-10	257	205	-20	0	0	NA
Saline	31	43	39	6	0	-100	0	0	NA
<b>Sangamon County Total</b>	<b>927</b>	<b>881</b>	<b>-5</b>	<b>534</b>	<b>528</b>	<b>-1</b>	<b>1</b>	<b>4</b>	<b>300</b>
Sangamon County Dept. of Public Health	78	65	-17	24	31	29	0	1	NA
Springfield Dept. of Public Health	849	816	-4	510	497	-3	1	3	200
Schuyler	0	1	NA	1	1	0	0	0	NA
Scott	14	12	-14	3	1	-67	0	0	NA
Shelby	17	17	0	1	2	100	0	0	NA
<b>St Clair County Total</b>	<b>1652</b>	<b>1840</b>	<b>11</b>	<b>863</b>	<b>945</b>	<b>10</b>	<b>6</b>	<b>4</b>	<b>-33</b>
East Side Health District	1091	1152	6	669	732	9	2	1	-50
St Clair County Health Dept.	525	639	22	192	210	9	4	3	-25
Scott Air Force Base	36	49	36	2	3	50	0	0	NA
Stark	3	2	-33	0	0	NA	0	0	NA
Stephenson	127	124	-2	51	43	-16	0	0	NA
Tazewell	171	197	15	32	41	28	0	3	NA
Union	26	37	42	6	9	50	0	0	NA
Vermilion	324	345	6	119	111	-7	4	0	-100
Wabash	8	8	0	0	1	NA	0	0	NA
Warren	22	36	64	4	6	50	0	0	NA
Washington	9	21	133	2	1	-50	0	0	NA
Wayne	18	14	-22	2	2	0	0	0	NA
White	7	9	29	0	0	NA	0	0	NA
Whiteside	147	142	-3	17	7	-59	0	1	NA
Will	832	1040	25	300	385	28	2	6	200
Williamson	103	82	-20	28	25	-11	0	0	NA
Winnebago	1304	1369	5	772	741	-4	10	2	-80
Woodford	33	29	-12	5	12	140	0	1	NA
<b>Total Illinois</b>	<b>43,350</b>	<b>42,123</b>	<b>-3</b>	<b>18,946</b>	<b>17,080</b>	<b>-10</b>	<b>637</b>	<b>749</b>	<b>18</b>
<b>IL Excluding Chicago</b>	<b>23,327</b>	<b>24,717</b>	<b>6</b>	<b>8,833</b>	<b>9,022</b>	<b>2</b>	<b>112</b>	<b>154</b>	<b>38</b>

## Demographic Characteristics of Cumulative STD Cases

1/1/05 - 11/30/05

Age Group	Chlamydia	%	Gonorrhea	%	Early Syphilis	%
0-4	37	0.1	15	0.1	0	0.0
05-9	15	0.0	4	0.0	0	0.0
10-14	573	1.4	236	1.4	1	0.1
15-19	15,436	36.6	5,133	30.1	47	6.3
20-24	15,021	35.7	5,605	32.8	91	12.1
25-29	6,343	15.1	2,730	16.0	106	14.2
30-34	2,545	6.0	1,364	8.0	116	15.5
35-39	1,097	2.6	856	5.0	135	18.0
40-44	541	1.3	578	3.4	128	17.1
45-49	255	0.6	271	1.6	72	9.6
50+	217	0.5	273	1.6	53	7.1
Unknown	43	0.1	15	0.1	0	0.0
<b>Total</b>	<b>42,123</b>		<b>17,080</b>		<b>749</b>	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	220	0.7	54	0.6	274	0.7	19	0.2	22	0.3	41	0.2	0	0.0	10	1.6	10	1.3
African American	16,198	49.7	4,845	50.8	21,043	50.0	6,074	64.2	5,293	69.4	11,367	66.6	93	86.1	240	37.4	333	44.5
Native American	40	0.1	10	0.1	50	0.1	6	0.1	9	0.1	15	0.1	0	0.0	1	0.2	1	0.1
White	9,071	27.8	2,137	22.4	11,208	26.6	1,682	17.8	837	11.0	2,519	14.7	12	11.1	332	51.8	344	45.9
Other	694	2.1	278	2.9	972	2.3	103	1.1	107	1.4	210	1.2	3	2.8	32	5.0	35	4.7
Unknown	6,362	19.5	2,214	23.2	8,576	20.4	1,570	16.6	1,358	17.8	2,928	17.1	0	0.0	26	4.1	26	3.5
<b>Total</b>	<b>32,585</b>		<b>9,538</b>		<b>42,123</b>		<b>9,454</b>		<b>7,626</b>		<b>17,080</b>		<b>108</b>		<b>641</b>		<b>749</b>	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	2,998	9.2	742	7.8	3,740	8.9	272	2.9	200	2.6	472	2.8	10	9.3	81	12.6	91	12.1
Non-Hispanic	21,262	65.3	6,133	64.3	27,395	65.0	6,932	73.3	5,654	74.1	12,586	73.7	98	90.7	535	83.5	633	84.5
Unknown	8,325	25.5	2,663	27.9	10,988	26.1	2,250	23.8	1,772	23.2	4,022	23.5	0	0.0	25	3.9	25	3.3
<b>Total</b>	<b>32,585</b>		<b>9,538</b>		<b>42,123</b>		<b>9,454</b>		<b>7,626</b>		<b>17,080</b>		<b>108</b>		<b>641</b>		<b>749</b>	

2005 data are provisional  
November 2005

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
<hr/>	
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	
PELine	1-800-HIV-4911
Warmline	1-800-933-3413
Illinois AIDS/HIV and STD Hotline	1-800-AID-AIDS
Illinois CHIC and ADAP Services Hotline	1-800-825-3518
<hr/>	
<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>
HIV/AIDS/STD Monthly Surveillance Update	<a href="http://www.idph.state.il.us/aids/Sur_Report_1105.pdf">http://www.idph.state.il.us/aids/Sur_Report_1105.pdf</a>