



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

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FOR YOUR INFORMATION

Task Force Recommends HIV Screening for All Pregnant Women

Press Release Date: July 4, 2005

The [U.S. Preventive Services Task Force](#) issued a new recommendation calling for all pregnant women, not just those identified as at risk for contracting HIV, to be screened for the infection. This recommendation is based on evidence that currently available tests accurately identify pregnant women who are HIV infected and that recommended treatment strategies can dramatically reduce the chances that an infected mother will transmit HIV to her infant.

The Task Force also reaffirmed its earlier recommendation that all adolescents and adults at increased risk for HIV infection be screened and has broadened its definition of high-risk. In addition to patients who report high-risk behaviors, all patients receiving care in high-risk settings such as homeless shelters or clinics dedicated to the treatment of sexually transmitted diseases should be tested. The Task Force found at least fair evidence that screening adolescents and adults who are not at increased risk can improve health outcomes, but concluded that the balance of benefits and harms is too close to justify a general recommendation. The new recommendations are published in the July 5 issue of the *Annals of Internal Medicine*.

In 1996, the Task Force recommended a targeted strategy of routine counseling and screening of high-risk pregnant women and those who live in communities with a higher rate of HIV-positive newborns. However, recent evidence indicates that prenatal counseling and HIV testing has gained wider acceptance among pregnant women and that universal testing increases the number of women diagnosed and treated for HIV prior to delivery. Currently recommended treatment of HIV-infected pregnant women has been shown to significantly reduce the number of women who pass the virus to their newborns.

Treatment includes combination drug therapies taken during pregnancy that have been found safe for both mothers and infants. In addition, elective cesarean section and avoidance of breastfeeding have been shown to further reduce the chances of a woman's passing HIV infection to her infant. Infected mothers who receive treatment can reduce the chance that their infants will be infected to as low as 1 percent, as opposed to 25 percent of infants born to HIV-positive mothers who aren't treated during pregnancy.

"This recommendation is an important advancement in reducing the rates of HIV in the United States," said Task Force Vice-Chair Diana Petitti, M.D., who also is Senior Scientific Advisor for Health Policy and Medicine for Kaiser Permanente Southern California. "More accurate HIV testing during pregnancy and new treatments for HIV have been shown to be safe and effective for mothers and infants and may reduce the number of infants born with the disease."

Since 1995, advancements in treating HIV-positive patients with Highly Active Antiretroviral Therapy (HAART), a treatment regimen that combines three or more medications, have been shown to slow the progression of the disease as well as to reduce HIV-related death rates.

There are an estimated 850,000 to 950,000 Americans infected with HIV who are unaware that they have the virus. If left untreated, almost all infected individuals will develop acquired immunodeficiency syndrome (AIDS). AIDS is the seventh-leading cause of death in Americans between the ages of 15 and 24 and the fifth-leading cause of death among those 25 to 44 years old.

People who are or have been intravenous drug users, have had sex with an HIV-infected partner and men who have had sex with men after 1975 are among the groups at high risk for contracting HIV.

In addition, data from AHRQ's [Healthcare Cost and Utilization Project](#) indicate that, of approximately 4.7 million women who were hospitalized for pregnancy or childbirth in 2002, nearly 6,300 were infected with

Citation:

Task Force Recommends HIV Screening for All Pregnant Women. Press Release, July 4, 2005. Agency for Healthcare Research and Quality, Rockville, MD.
<http://www.ahrq.gov/news/press/pr2005/tfhivpr.htm>

HIV/AIDS Cases by County

HIV/AIDS cases reported 01/01/2004 - 12/31/2004 compared
to cases reported 01/01/2005 - 12/31/2005

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	17	14	-18	7	5	-29	7	123	123	11	5	143	268	6
Christian	2	5	150	3	2	-33	2	34	34	11	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	3
Coles	1	4	300	2	2	0	3	7	7	2	0	19	38	6
Cook County Total	2,098	2,089	0	1,106	1,005	-9	904	11,021	11,345	26	729	11,944	25,970	18
Chicago D.P.H.*	1,893	1,823	-4	929	801	-14	755	9,699	9,996	42	569	10,177	22,388	27
Cook County D.P.H.*	179	227	27	163	175	7	133	1,163	1,188	7	141	1,514	3,040	7
Evanston Health Dept.	11	19	73	4	13	225	8	71	73	9	8	119	262	9
Oak Park D.P.H.*	11	17	55	7	12	71	7	70	70	21	9	113	228	15
Skokie Health Dept.	4	3	-25	3	4	33	1	18	18	5	2	21	52	8
Crawford	2	2	0	0	0	NA	1	31	33	5	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	38	54	42	20	30	50	26	236	241	3	25	292	595	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	2	0	2	1	-50	2	7	8	5	1	11	21	5
Fulton	3	0	-100	2	2	0	0	32	32	5	2	49	74	10
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	2	-33	0	1	NA	2	7	7	0	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	2	100	2	1	-50	2	9	9	2	1	12	25	4
Iroquois	0	0	NA	1	2	100	0	2	2	0	0	8	16	6
Jackson	5	4	-20	5	1	-80	3	15	15	7	0	18	50	8
Jasper	0	0	NA	0	2	NA	0	0	0	0	2	3	6	0
Jefferson	4	0	-100	2	1	-50	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	6	6	0	1	1	0	5	45	45	31	1	41	67	8
Kane	28	52	86	32	37	16	22	198	203	6	30	287	537	6
Kankakee	3	10	233	7	8	14	3	49	51	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	2	-33	0	33	34	11	2	42	62	5
La Salle	4	5	25	2	6	200	3	30	30	3	6	39	74	4
Lake	33	49	48	41	35	-15	25	229	230	3	26	344	600	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	25	20	-20	8	16	100	14	140	140	40	15	124	159	25
Logan	10	5	-50	5	6	20	4	69	69	22	8	69	103	16
Macon	4	11	175	6	3	-50	7	67	68	3	4	66	159	6
Macoupin	0	0	NA	0	0	NA	0	2	2	0	0	3	19	0
Madison	12	8	-33	4	8	100	5	62	67	3	5	75	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	8	100	8	9	13	6	29	29	0	4	53	105	4
McLean	7	4	-43	5	9	80	1	42	44	3	5	73	122	6
Menard	0	1	NA	0	0	NA	0	2	2	8	0	2	5	0
Mercer	0	1	NA	1	0	-100	0	2	2	6	0	4	6	6
Monroe	1	0	-100	1	0	-100	0	4	4	0	0	6	11	0
Montgomery	4	6	50	2	3	50	3	97	98	16	3	55	87	20
Morgan	3	3	0	5	0	-100	1	27	27	11	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	5	15	200	8	6	-25	7	100	102	5	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	2	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	2	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	5	25	2	5	150	4	40	40	9	6	39	70	6
Richland	1	1	0	1	0	-100	1	3	3	6	0	4	7	6
Rock Island	9	10	11	4	4	0	8	89	91	3	6	89	153	5
Saline	1	0	-100	2	0	-100	0	8	8	4	0	7	14	4
Sangamon County Total	12	14	17	12	12	0	2	54	56	5	6	95	215	6
Sangamon County D.P.H.*	1	0	-100	2	1	-50	0	1	1	0	0	8	15	3
Springfield D.P.H.*	11	14	27	10	11	10	2	53	55	8	6	87	200	8
Schuyler	0	1	NA	0	0	NA	1	1	1	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
St. Clair County Total	44	26	-41	15	17	13	16	169	175	10	12	179	378	5
East Side Health District	32	19	-41	9	11	22	10	128	133	32	9	120	252	13
St. Clair County Health Dept.	12	7	-42	6	6	0	6	41	42	2	3	59	126	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	4	4	29	62	3
Union	0	1	NA	0	0	NA	1	3	3	0	0	1	4	0
Vermilion	5	1	-80	5	2	-60	0	55	58	6	2	56	112	2
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	6	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	47	62	32	45	38	-16	40	287	293	9	37	280	511	8
Williamson	7	3	-57	0	0	NA	2	18	19	8	1	15	39	0
Winnebago	14	10	-29	11	11	0	6	141	146	3	12	196	487	10
Woodford	1	0	-100	0	1	NA	0	4	4	0	0	7	14	6
Unknown	0	1	NA	0	0	NA	1	3	3	0	0	3	10	0
Totals	2,526	2,558	1	1,424	1,321	-7	1,162	13,955	14,347	14	1,001	15,461	32,685	10
Collar Counties***	2,248	2,314	3	1,252	1,154	-8	1,023	12,000	12,341	18	851	13,200	28,318	13
Downstate Counties	278	244	-12	172	167	-3	139	1,955	2,006	5	150	2,261	4,367	5

D.P.H. =Department of Public Health

Illinois Department of Corrections cases are included in county totals

**Rate=Diagnosed cases (01/01/04-12/31/04)/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	217	2	218	2
13 to 19	453	3	455	3
20 to 24	1,432	10	1,442	10
25 to 29	2,005	14	2,022	14
30 to 34	2,619	19	2,654	18
35 to 39	2,575	18	2,635	18
40 to 44	2,028	15	2,106	15
45 to 49	1,363	10	1,440	10
Over 49	1,263	9	1,375	10
Unknown	0	0	0	0
Total	13,955		14,347	

* MSM = Men who have sex with men

** IDU = Injection drug use

*** BT = Blood transfusion

Race/Ethnicity by Sex	Male				Female				Total Adult				Pediatric				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
	White, not Hisp	3,782	37	3,868	37	545	16	562	16	4,327	31	4,430	31	22	10	22	10	4,349	31	4,452
Black, not Hisp	4,682	46	4,851	46	2,390	69	2,468	69	7,072	51	7,319	52	156	72	157	72	7,228	52	7,476	52
Hispanic	1,383	13	1,411	13	409	12	419	12	1,792	13	1,830	13	35	16	35	16	1,827	13	1,865	13
Other/Not Rptd	404	4	407	4	143	4	143	4	547	4	550	4	4	2	4	2	551	4	554	4
Total	10,251		10,537		3,487		3,592		13,738		14,129		217		218		13,955		14,347	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	2,964	78	3,014	78	1,988	42	2,022	42	856	62	862	61	160	40	162	40	5,968	58	6,060	58
IDU**	210	6	220	6	1,064	23	1,136	23	159	11	172	12	20	5	20	5	1,453	14	1,548	15
MSM/IDU	139	4	144	4	202	4	209	4	60	4	61	4	13	3	13	3	414	4	427	4
Heterosexual	92	2	95	2	336	7	345	7	78	6	79	6	17	4	17	4	523	5	536	5
BT***/Hemophilia	16	0	18	0	27	1	28	1	6	0	6	0	2	0	2	0	51	0	54	1
Undetermined	361	10	377	10	1,065	23	1,111	23	224	16	231	16	192	48	193	47	1,842	18	1,912	18
Total	3,782		3,868		4,682		4,851		1,383		1,411		404		407		10,251		10,537	
Adult Female																				
IDU	153	28	159	28	557	23	594	24	53	13	58	14	11	8	11	8	774	22	822	23
Heterosexual	237	43	244	43	1,015	42	1,037	42	233	57	236	56	33	23	33	23	1,518	44	1,550	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	791	33	808	33	118	29	120	29	96	67	96	67	1,156	33	1,179	33
Total	545		562		2,390		2,468		409		419		143		143		3,487		3,592	
Pediatric																				
Perinatal	18	82	18	82	134	86	135	86	35	100	35	100	3	75	3	75	190	88	191	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	18	12	18	11	0	0	0	0	1	0	1	25	20	9	20	9
Total	22		22		156		157		35		35		4		4		217		218	

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	638	4	1,175	4
25 to 29	1,680	11	3,755	12
30 to 34	3,023	20	6,608	20
35 to 39	3,372	22	7,138	22
40 to 44	2,930	19	5,782	18
45 to 49	1,867	12	3,723	11
Over 49	1,696	10	4,032	12
Total	15,461		32,685	

* 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			
	Male				Female				Total Adult				Pediatric				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
White, not Hisp	4,289	35	10,697	40	583	20	1,156	22	4,872	32	11,853	37	24	20	58	21	4,896	32	11,911	37
Black, not Hisp	5,965	48	12,527	46	2,003	67	3,573	66	7,968	52	16,100	49	89	70	172	63	8,057	52	16,272	50
Hispanic	1,934	16	3,527	13	361	12	602	11	2,295	15	4,129	13	14	11	44	16	2,309	15	4,173	13
Other/Not Rptd	171	1	269	1	28	1	59	1	199	1	328	1	0	0	1	0	199	1	329	1
Total	12,359		27,020		2,975		5,390		15,334		32,410		127		275		15,461		32,685	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,279	76	8,279	78	2,577	43	5,802	47	1,083	56	1,862	53	94	53	157	58	7,033	57	16,100	60
IDU**	315	7	879	8	1,700	30	3,897	32	340	18	845	24	14	9	26	10	2,369	20	5,647	21
MSM/IDU	257	6	632	6	611	10	1,166	9	119	6	227	6	10	6	15	5	997	8	2,040	7
Heterosexual	128	3	234	2	419	7	679	5	153	8	234	7	21	13	27	10	721	6	1,174	4
BT***/Hemophilia	65	2	279	3	35	1	99	1	17	1	40	1	3	2	5	2	120	1	423	2
Undetermined	245	5	394	3	623	9	884	6	222	11	319	9	29	17	39	15	1,119	8	1,636	6
Total	4,289		10,697		5,965		12,527		1,934		3,527		171		269		12,359		27,020	
Adult Female																				
IDU	270	46	562	49	736	38	1,660	47	77	24	175	31	5	14	21	34	1,088	38	2,418	45
Heterosexual	240	41	440	38	919	46	1,389	39	244	66	354	58	16	66	25	45	1,419	47	2,208	41
BT***/Hemophilia	16	3	70	6	30	2	68	2	3	1	16	3	2	3	4	5	51	2	158	3
Undetermined	57	11	84	8	318	15	456	12	37	8	57	8	5	17	9	16	417	13	606	11
Total	583		1,156		2,003		3,573		361		602		28		59		2,975		5,390	
Pediatric																				
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
Total	24		58		89		172		14		44		0		1	100	127		275	

2005 data are provisional
December 2005

Source: IDPH HIV/AIDS Section, Surveillance Program

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 -12/31/05 Compared to Cases Reported 1/1/04 -12/31/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Adams	126	120	-5	57	33	-42	0	0	NA
Alexander	71	84	18	42	50	19	0	0	NA
Bond	32	30	-6	9	6	-33	0	0	NA
Boone	59	78	32	11	16	45	0	0	NA
Brown	16	14	-13	4	4	0	0	0	NA
Bureau	31	50	61	6	4	-33	0	0	NA
Calhoun	6	6	0	1	1	0	0	0	NA
Carroll	13	12	-8	1	0	-100	0	0	NA
Cass	27	32	19	4	5	25	0	0	NA
Champaign	1202	1130	-6	468	415	-11	1	4	300
Christian	34	27	-21	9	11	22	0	0	NA
Clark	15	12	-20	1	0	-100	0	1	NA
Clay	7	11	57	0	3	NA	0	0	NA
Clinton	29	36	24	5	11	120	0	0	NA
Coles	167	173	4	41	49	20	0	0	NA
Cook County Total	27,761	25,745	-7	13,244	11,181	-16	635	723	14
Chicago Dept. of Public Health	21,603	19,180	-11	10,935	8,932	-18	569	641	13
Cook County Dept. of Public Health	5,695	6,117	7	2,158	2,107	-2	56	68	21
Evanston Health Dept.	252	220	-13	78	74	-5	2	3	50
Oak Park Dept. of Public Health	121	128	6	53	47	-11	4	8	100
Skokie Health Dept.	58	65	12	15	15	0	4	2	-50
Stickney Health Dept.	32	35	9	5	6	20	0	1	NA
Crawford	15	26	73	1	0	-100	0	0	NA
Cumberland	15	10	-33	2	1	-50	0	0	NA
De Kalb	344	430	25	78	79	1	0	1	NA
De Witt	25	22	-12	3	1	-67	0	0	NA
Douglas	33	22	-33	5	2	-60	0	0	NA
Du Page	948	1200	27	210	202	-4	9	15	67
Edgar	17	17	0	2	1	-50	0	0	NA
Edwards	9	4	-56	1	1	0	0	0	NA
Effingham	45	35	-22	4	2	-50	0	0	NA
Fayette	26	27	4	4	1	-75	0	2	NA
Ford	27	16	-41	0	5	NA	0	0	NA
Franklin	62	47	-24	9	3	-67	0	0	NA
Fulton	45	43	-4	9	10	11	0	0	NA
Gallatin	6	10	67	1	0	-100	0	0	NA
Greene	15	18	20	2	3	50	0	0	NA
Grundy	36	42	17	3	3	0	0	0	NA
Hamilton	4	4	0	0	0	NA	0	0	NA
Hancock	24	31	29	4	2	-50	0	0	NA
Hardin	8	2	-75	0	0	NA	0	0	NA
Henderson	4	15	275	1	0	-100	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 -12/31/05 Compared to Cases Reported 1/1/04 -12/31/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Henry	92	83	-10	11	9	-18	0	0	NA
Iroquois	35	39	11	11	3	-73	0	0	NA
Jackson	326	405	24	112	113	1	2	1	-50
Jasper	8	5	-38	1	3	200	0	0	NA
Jefferson	69	90	30	17	38	124	0	0	NA
Jersey	22	16	-27	2	7	250	0	0	NA
Jo Daviess	15	20	33	6	3	-50	0	0	NA
Johnson	28	16	-43	12	6	-50	1	0	-100
Kane	1111	1282	15	359	357	-1	12	9	-25
Kankakee	462	479	4	234	243	4	1	4	300
Kendall	75	77	3	24	19	-21	0	0	NA
Knox	204	206	1	76	82	8	0	1	NA
La Salle	185	203	10	49	52	6	0	2	NA
Lake County Total	1,694	1,567	-7	345	370	7	6	8	33
Lake County Health Dept.	1270	1245	-2	290	335	16	6	8	33
Great Lakes Naval Training Centre	424	322	-24	55	35	-36	0	0	NA
Lawrence	19	13	-32	6	4	-33	0	0	NA
Lee	65	81	25	3	4	33	0	0	NA
Livingston	155	151	-3	46	41	-11	1	2	100
Logan	60	46	-23	13	13	0	0	2	NA
Macon	663	611	-8	447	479	7	1	0	-100
Macoupin	92	75	-18	23	21	-9	0	0	NA
Madison	687	793	15	286	383	34	7	5	-29
Marion	84	91	8	21	28	33	0	0	NA
Marshall	26	22	-15	0	2	NA	0	1	NA
Mason	20	36	80	0	7	NA	0	0	NA
Massac	38	45	18	20	13	-35	0	0	NA
Mcdonough	81	95	17	15	16	7	1	0	-100
Mchenry	193	217	12	42	34	-19	0	5	NA
Mclean	482	481	0	185	208	12	1	1	0
Menard	14	20	43	5	3	-40	0	0	NA
Mercer	36	23	-36	2	3	50	0	0	NA
Monroe	18	21	17	6	9	50	0	0	NA
Montgomery	61	43	-30	21	16	-24	1	0	-100
Morgan	111	147	32	35	66	89	0	0	NA
Moultrie	24	24	0	3	2	-33	0	0	NA
Ogle	78	55	-29	12	12	0	0	0	NA
Peoria	1256	1281	2	559	597	7	0	3	NA
Perry	38	39	3	6	13	117	0	0	NA
Piatt	19	15	-21	4	3	-25	0	0	NA
Pike	11	30	173	2	4	100	0	0	NA
Pope	50	39	-22	8	4	-50	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 -12/31/05 Compared to Cases Reported 1/1/04 -12/31/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Pulaski	29	41	41	12	28	133	0	0	NA
Putnam	7	5	-29	1	0	-100	0	0	NA
Randolph	59	65	10	17	23	35	0	1	NA
Richland	16	10	-38	2	2	0	0	0	NA
Rock Island	668	602	-10	270	222	-18	0	0	NA
Saline	39	49	26	10	1	-90	0	0	NA
Sangamon County Total	1010	957	-5	575	581	1	1	4	300
Sangamon County Dept. of Public Health	91	72	-21	28	35	25	0	1	NA
Springfield Dept. of Public Health	919	885	-4	547	546	0	1	3	200
Schuyler	1	1	NA	1	1	0	0	0	NA
Scott	15	13	-13	3	1	-67	0	0	NA
Shelby	18	18	0	1	2	100	0	0	NA
St Clair County Total	1780	2017	13	932	1030	11	6	4	-33
East Side Health District	1190	1253	5	731	788	8	2	1	-50
St Clair County Health Dept.	553	713	29	199	238	20	4	3	-25
Scott Air Force Base	37	51	38	2	4	100	0	0	NA
Stark	3	2	-33	0	0	NA	0	0	NA
Stephenson	145	142	-2	55	49	-11	0	0	NA
Tazewell	192	217	13	35	43	23	0	3	NA
Union	37	41	11	7	9	29	0	0	NA
Vermilion	367	367	0	134	114	-15	4	1	-75
Wabash	9	9	0	1	1	0	0	0	NA
Warren	27	38	41	5	9	80	0	0	NA
Washington	11	24	118	2	2	0	0	0	NA
Wayne	19	15	-21	2	3	50	0	0	NA
White	9	12	33	0	0	NA	0	0	NA
Whiteside	158	153	-3	19	8	-58	0	1	NA
Will	955	1153	21	346	432	25	6	6	0
Williamson	116	96	-17	34	31	-9	0	0	NA
Winnebago	1451	1522	5	857	834	-3	12	3	-75
Woodford	33	33	0	5	15	200	0	1	NA
Total Illinois	47,185	46,165	-2	20,597	18,836	-9	708	814	15
IL Excluding Chicago	25,582	26,985	5	9,662	9,904	3	139	173	24

Demographic Characteristics of Cumulative STD Cases
1/1/05 - 12/31/05

Age Group	Chlamydia	%	Gonorrhea	%	Early Syphilis	%
0-4	41	0.1	16	0.1	0	0.0
05-9	16	0.0	4	0.0	0	0.0
10-14	631	1.4	261	1.4	1	0.1
15-19	16,910	36.6	5,663	30.1	50	6.1
20-24	16,485	35.7	6,138	32.6	95	11.7
25-29	6,962	15.1	3,008	16.0	116	14.3
30-34	2,754	6.0	1,519	8.1	125	15.4
35-39	1,190	2.6	955	5.1	148	18.2
40-44	612	1.3	642	3.4	142	17.4
45-49	287	0.6	313	1.7	80	9.8
50+	236	0.5	303	1.6	57	7.0
Unknown	41	0.1	14	0.1	0	0.0
Total	46,165		18,836		814	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	245	0.7	60	0.6	305	0.7	21	0.2	26	0.3	47	0.2	0	0.0	10	1.4	10	1.2
African American	17,638	49.8	5,631	52.4	23,269	50.4	6,684	64.5	5,924	69.9	12,608	66.9	95	85.6	258	36.7	353	43.4
Native American	43	0.1	11	0.1	54	0.1	6	0.1	9	0.1	15	0.1	0	0.0	1	0.1	1	0.1
White	9,903	28.0	2,329	21.7	12,232	26.5	1,840	17.8	931	11.0	2,771	14.7	13	11.7	373	53.1	386	47.4
Other	773	2.2	338	3.1	1,111	2.4	121	1.2	134	1.6	255	1.4	3	2.7	32	4.6	35	4.3
Unknown	6,814	19.2	2,380	22.1	9,194	19.9	1,683	16.3	1,457	17.2	3,140	16.7	0	0.0	29	4.1	29	3.6
Total	35,416		10,749		46,165		10,355		8,481		18,836		111		703		814	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	3,290	9.3	843	7.8	4,133	9.0	308	3.0	242	2.9	550	2.9	11	9.9	88	12.5	99	12.2
Non-Hispanic	23,240	65.6	7,066	65.7	30,306	65.6	7,655	73.9	6,336	74.7	13,991	74.3	100	90.1	587	83.5	687	84.4
Unknown	8,886	25.1	2,840	26.4	11,726	25.4	2,393	23.1	1,902	22.4	4,295	22.8	0	0.0	28	4.0	28	3.4
Total	35,416		10,749		46,165		10,356		8,480		18,836		111		703		814	

2005 data are provisional
December 2005

Source: IDPH STD Section

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
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
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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
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Internet Sites	
IDPH	http://www.idph.state.il.us/
CDC	http://www.cdc.gov/
MATEC	http://www.uic.edu/depts/matec/
Clinical Consultation Service	http://www.medicalethics.com/
HIV Treatment Information Service	http://www.hivatis.org/
HIV/AIDS/STD Monthly Surveillance Update	http://www.idph.state.il.us/aids/Sur_Report_1205.pdf