



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

April 2005

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FOR YOUR INFORMATION

Outbreak of Syphilis in St. Louis, Missouri, Among Men Who Have Sex With Men

On Jan. 27, 2005, the Missouri Department of Health and Senior Services alerted St. Louis area health care providers to an increase in syphilis among men who have sex with men (MSM), more than half of them being co-infected with HIV. This trend began in late fall of 2003, continued through 2004, and is still on the rise within this population. Provisional data from Missouri indicate that in 2004. There were 65 early syphilis cases reported in St. Louis, 86 percent (56) of which were males. Of the 56 males, 34 were self-identified MSM. Seventeen of the 65 reported cases were co-infected with HIV.

In the first three weeks of 2005, there were at least 20 possible new cases of syphilis reported in the St. Louis area. At the time of the alert, Missouri public health staff had interviewed 11 of these patients. Of the 11, 10 were male, five self-identified as MSM (others suspected), and five were co-infected with HIV.

This information is being shared because Missouri and Illinois residents often seek health care from providers in neighboring communities, and Illinois health care facilities may be providing health care to both Missouri and Illinois residents who are at risk for syphilis.

Clients with syphilis are at increased risk of HIV infection because of susceptibility caused by open lesions and an increased target cell (CD4) count. Co-infection with both diseases can cause the course of syphilis infection to be accelerated, progressing to neurosyphilis and other complications more quickly. Syphilis can destabilize the course of HIV infection in those who are dually infected and increase the infectiousness of their HIV infection to others. Clients with a suspected syphilis infection should be tested for HIV. Free confidential testing for HIV can be arranged with your local health department.

Because of the increase in reported syphilis, Illinois health care providers are requested to report suspected cases of syphilis by telephone to their local health department. If you have questions about syphilis testing, diagnosis or treatment, please call your local health department or the Illinois Department of Public Health Sexually Transmitted Disease Program at 217-782-2747.

HIV/AIDS Cases by County for Illinois

HIV/AIDS cases reported 01/01/2004 - 04/30/2004 compared
to cases reported 01/01/2005 - 04/30/2005

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	2	0	-100	0	4	4	0	0	18	42	3
Alexander	0	0	NA	0	0	NA	0	2	2	0	0	5	6	0
Bond	0	0	NA	0	0	NA	0	2	2	0	0	7	8	0
Boone	0	0	NA	1	0	-100	0	6	6	0	0	5	17	2
Brown	2	0	-100	0	1	NA	0	32	32	72	3	20	31	0
Bureau	0	0	NA	1	0	-100	0	2	2	0	0	2	7	3
Calhoun	0	0	NA	0	0	NA	0	0	0	0	0	0	0	0
Carroll	0	0	NA	0	0	NA	0	0	0	0	0	2	5	0
Cass	0	0	NA	1	0	-100	0	1	1	0	0	2	2	7
Champaign	2	4	100	0	2	NA	0	117	117	11	0	142	263	6
Christian	0	3	NA	0	0	NA	0	34	34	3	0	33	50	3
Clark	0	0	NA	0	0	NA	0	1	1	0	0	5	7	0
Clay	0	0	NA	0	0	NA	0	4	4	7	0	1	2	0
Clinton	0	0	NA	0	1	NA	0	40	40	8	1	43	65	6
Coles	1	0	-100	0	1	NA	0	3	3	4	0	18	37	2
Cook County Total	712	817	15	413	332	-20	121	10,214	10,510	24	91	11,633	25,277	20
Chicago H. D.	645	683	6	345	256	-26	87	8,987	9,260	40	53	9,959	21,813	30
Cook County H. D.	59	109	85	64	67	5	29	1,079	1,100	5	36	1,435	2,937	7
Evanston H. D.	4	11	175	0	5	NA	2	64	66	15	1	113	256	7
Oak Park H. D.	3	9	200	3	3	0	1	64	64	15	1	107	222	17
Skokie H. D.	1	5	400	1	1	0	2	20	20	2	0	19	49	5
Crawford	2	1	-50	0	0	NA	1	31	33	10	0	22	40	0
Cumberland	0	0	NA	0	0	NA	0	1	1	0	0	1	5	0
De Kalb	1	3	200	2	1	-50	1	18	19	1	1	22	47	4
De Witt	0	0	NA	1	0	-100	0	0	1	0	0	3	11	6
Douglas	0	0	NA	0	0	NA	0	0	0	0	0	3	4	0
Du Page	18	19	6	7	10	43	4	206	210	3	6	281	580	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	3	0	7	18	0
Fayette	1	0	-100	1	0	-100	0	34	35	5	0	35	42	14
Ford	0	0	NA	0	0	NA	0	0	0	0	0	0	3	0
Franklin	1	0	-100	0	0	NA	0	5	6	3	0	10	20	5
Fulton	0	0	NA	0	2	NA	0	34	34	3	1	48	73	0
Gallatin	0	0	NA	0	0	NA	0	1	1	0	0	2	5	0
Greene	0	0	NA	1	0	-100	0	1	1	0	0	2	7	7

HIV/AIDS Cases by County for Illinois

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported			Reported			Diagnosed 2005	Reported as of July 1999		**Rate per 100000	Diagnosed 2005	Reported as of Jan. 1981		**Rate per 100,000
	2004	2005	% Change	2004	2005	% Change		Living	Cumulative			Living	Cumulative	
Grundy	2	0	-100	0	1	NA	0	5	5	8	1	6	16	0
Hamilton	1	0	-100	0	0	NA	0	2	2	0	1	4	6	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	1	NA	0	0	NA	0	2	2	0	0	1	2	0
Henry	0	0	NA	0	0	NA	0	7	7	2	0	12	24	2
Iroquois	0	0	NA	1	0	-100	0	2	2	0	0	6	14	3
Jackson	1	3	200	2	1	-50	2	14	14	5	0	20	53	7
Jasper	0	0	NA	0	0	NA	0	0	0	0	0	1	4	0
Jefferson	2	1	-50	1	0	-100	0	22	24	7	0	28	44	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	0	6	9	4
Johnson	2	2	0	0	0	NA	1	42	42	62	0	40	66	8
Kane	15	21	40	18	10	-44	1	176	180	3	5	255	503	7
Kankakee	2	7	250	3	4	33	1	47	48	4	1	66	122	11
Kendall	1	0	-100	0	1	NA	0	3	3	0	0	5	13	2
Knox	2	0	-100	1	2	100	0	31	32	4	1	42	62	0
La Salle	2	0	-100	1	3	200	0	25	25	1	3	36	71	1
Lake	14	18	29	14	8	-43	1	204	205	3	5	321	575	5
Lawrence	0	0	NA	0	1	NA	0	5	5	0	1	5	6	6
Lee	1	1	0	0	0	NA	0	31	32	11	1	33	57	6
Livingston	8	9	13	1	5	400	4	129	129	45	5	116	148	15
Logan	3	2	-33	0	6	NA	1	67	67	16	6	67	101	10
Macon	2	8	300	2	2	0	5	67	68	5	1	68	158	7
Macoupin	0	0	NA	0	0	NA	0	2	2	2	0	3	19	2
Madison	7	4	-43	2	0	-100	1	60	65	4	0	68	182	2
Marion	1	0	-100	0	0	NA	0	4	4	2	0	21	32	2
Marshall	0	0	NA	0	0	NA	0	1	1	0	0	3	5	0
Mason	0	0	NA	1	1	0	0	0	0	0	0	3	4	6
Massac	1	0	-100	0	0	NA	0	5	5	7	0	6	11	0
McDonough	0	0	NA	1	0	-100	0	3	3	0	0	6	13	6
McHenry	1	1	0	3	2	-33	0	22	22	1	0	47	98	3
McLean	4	3	-25	2	4	100	0	42	44	4	1	69	116	5
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	0	0	NA	0	4	4	0	0	6	11	0
Montgomery	1	5	400	1	2	100	2	99	100	13	2	54	85	13
Morgan	0	2	NA	2	0	-100	1	26	26	3	0	39	60	8
Moultrie	0	0	NA	0	0	NA	0	0	0	0	0	3	4	0
Ogle	1	1	0	2	0	-100	0	5	6	0	0	6	16	2
Peoria	1	7	600	5	4	-20	0	95	97	2	2	117	223	7

2005 data are provisional
April 2005

Source: IDPH HIV/AIDS Section, Surveillance Program

HIV/AIDS Cases by County for Illinois

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	2	3	50	0	0	NA	2	25	25	17	0	11	15	13
Platt	0	0	NA	0	0	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	1	0	-100	0	0	NA	0	3	3	23	0	0	0	0
Pulaski	0	0	NA	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	1	3	200	0	1	NA	1	40	40	3	1	36	65	3
Richland	1	0	-100	1	0	-100	0	2	2	6	0	4	7	6
Rock Island	5	1	-80	0	0	NA	0	81	83	7	1	88	148	1
Saline	0	0	NA	0	0	NA	0	8	8	0	0	7	14	0
Sangamon County Total	5	9	80	10	5	-50	1	50	51	6	2	92	211	7
Sangamon County H. D.	1	0	-100	2	1	-50	0	1	1	1	2	8	15	1
Springfield H. D.	4	9	125	8	4	-50	1	49	50	9	0	84	196	11
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	2	NA	1	0	-100	0	2	3	0	0	3	8	4
St. Clair County Total	31	10	-68	14	10	-29	2	161	165	11	3	175	371	7
East Side H. D.	24	6	-75	9	5	-44	0	123	126	29	3	116	247	20
St. Clair County H. D.	7	4	-43	5	5	0	2	38	39	5	0	59	124	2
Stark	0	0	NA	0	0	NA	0	0	0	0	0	0	1	0
Stephenson	1	2	100	1	0	-100	2	14	14	0	0	14	31	2
Tazewell	0	1	NA	2	2	0	0	24	26	2	1	28	60	5
Union	0	1	NA	0	0	NA	1	3	3	0	0	1	4	0
Vermilion	1	1	0	2	1	-50	0	55	58	6	1	62	114	11
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	7
Wayne	1	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	0	NA	0	3	3	2	0	10	22	0
Will	14	23	64	14	13	-7	11	258	263	6	8	252	478	7
Williamson	2	0	-100	0	0	NA	0	15	16	8	0	18	41	0
Winnebago	2	5	150	3	3	0	3	137	142	3	4	193	481	9
Woodford	0	0	NA	0	1	NA	0	4	4	0	0	7	14	0
Unknown	0	0	NA	0	0	NA	0	3	3	0	0	4	14	0
Totals	885	1,007	14	543	443	-18	170	12,953	13,305	13	160	14,999	31,789	11
Collar Counties*	774	899	16	469	375	-20	138	11,080	11,390	17	115	12,789	27,511	15
Downstate Counties	111	108	-3	74	68	-8	32	1,873	1,915	5	45	2,210	4,278	4

*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)

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

Age Grps	Living	%	Cum	%
0 to 12	210	2	211	2
13 to 19	392	3	393	3
20 to 24	1,309	10	1,318	10
25 to 29	1,854	14	1,869	14
30 to 34	2,470	19	2,504	19
35 to 39	2,446	19	2,499	19
40 to 44	1,880	15	1,948	15
45 to 49	1,253	10	1,323	10
Over 49	1,139	9	1,240	9
Unknown	0	0	0	0
Total	12,953		13,305	

* 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	3,465	37	3,542	36	518	16	534	16	3,983	31	4,076	31	21	10	21	10	4,004	31	4,097	31
Black, not Hisp	4,366	46	4,516	46	2,216	68	2,284	68	6,582	52	6,800	52	151	72	151	72	6,733	52	6,951	52
Hispanic	1,278	13	1,305	13	377	12	387	12	1,655	13	1,692	13	34	16	34	16	1,689	13	1,726	13
Other/Not Rptd	384	4	387	4	139	4	139	4	523	4	526	4	4	2	5	2	527	4	531	4
Total	9,493		9,750		3,250		3,344		12,743		13,094		210		211		12,953		13,305	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	2,692	78	2,739	77	1,801	41	1,831	41	786	62	792	61	152	40	154	40	5,431	57	5,516	57
IDU**	191	6	201	6	1,034	24	1,101	24	154	12	168	13	26	7	26	7	1,405	15	1,496	15
MSM/IDU	128	4	133	4	182	4	188	4	55	4	55	4	14	4	14	4	379	4	390	4
Heterosexual	96	3	99	3	316	7	323	7	70	5	71	5	19	5	19	5	501	5	512	5
BT***/Hemophilia	16	0	17	0	30	1	30	1	6	0	6	0	2	1	2	1	54	1	55	1
Undetermined	342	10	353	10	1,003	23	1,043	23	207	16	213	16	171	45	172	44	1,723	18	1,781	18
Total	3,465		3,542		4,366		4,516		1,278		1,305		384		387		9,493		9,750	
Adult Female																				
IDU	145	28	151	28	513	23	546	24	51	14	56	14	11	8	11	8	720	22	764	23
Heterosexual	230	44	236	44	976	44	994	44	220	58	223	58	35	25	35	25	1,461	45	1,488	44
BT***/Hemophilia	4	1	4	1	26	1	28	1	5	1	5	1	3	2	3	2	38	1	40	1
Undetermined	139	27	143	27	701	32	716	31	101	27	103	27	90	65	90	65	1,031	32	1,052	31
Total	518		534		2,216		2,284		377		387		139		139		3,250		3,344	
Pediatric																				
Perinatal	17	81	17	81	132	87	133	88	34	100	34	100	3	75	3	75	186	89	187	89
BT***/Hemophilia	3	14	3	14	3	2	3	2	0	0	0	0	0	0	0	0	6	3	6	3
Undetermined	1	5	1	5	16	11	16	11	0	0	0	0	1	0	1	25	18	9	18	9
Total	21		21		151		152		34		34		4		4		210		211	

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	120	1	186	1
20 to 24	615	4	1,135	4
25 to 29	1,666	11	3,689	12
30 to 34	3,026	20	6,506	20
35 to 39	3,311	22	6,998	22
40 to 44	2,811	19	5,586	18
45 to 49	1,761	12	3,570	11
Over 49	1,561	10	3,844	12
Total	14,999		31,789	

* 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	4,242	35	10,513	40	561	20	1,121	22	4,803	32	11,634	37	25	20	58	21	4,828	32	11,692	37
Black, not Hisp	5,767	48	12,154	46	1,901	67	3,423	66	7,668	52	15,577	49	89	70	172	63	7,757	52	15,749	50
Hispanic	1,870	16	3,419	13	351	12	583	11	2,221	15	4,002	13	14	11	44	16	2,235	15	4,046	13
Other/Not Rptd	151	1	243	1	28	1	58	1	179	1	301	1	0	0	1	0	179	1	302	1
Total	12,030		26,329		2,841		5,185		14,871		31,514		128		275		14,999		31,789	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,238	76	8,146	78	2,506	43	5,655	47	1,042	56	1,801	53	82	53	142	58	6,868	57	15,744	60
IDU**	312	7	869	8	1,686	30	3,839	32	341	18	830	24	13	9	24	10	2,352	20	5,562	21
MSM/IDU	264	6	611	6	578	10	1,102	9	112	6	214	6	9	6	12	5	963	8	1,939	7
Heterosexual	130	3	234	2	410	7	658	5	144	8	222	7	18	13	24	10	702	6	1,138	4
BT***/Hemophilia	67	2	278	3	36	1	100	1	18	1	41	1	3	2	5	2	124	1	424	2
Undetermined	231	5	375	3	551	9	800	6	213	11	311	9	26	17	36	15	1,021	8	1,522	6
Total	4,242		10,513		5,767		12,154		1,870		3,419		151		243		12,030		26,329	
Adult Female																				
IDU	257	46	542	49	715	38	1,608	47	85	24	178	31	4	14	20	34	1,061	38	2,348	45
Heterosexual	231	41	425	38	867	46	1,326	39	235	66	342	58	18	66	26	45	1,351	47	2,119	41
BT***/Hemophilia	15	3	69	6	30	2	69	2	4	1	17	3	1	3	3	5	50	2	158	3
Undetermined	58	11	85	8	289	15	420	12	27	8	46	8	5	17	9	16	379	13	560	11
Total	561		1,121		1,901		3,423		351		583		28		58		2,841		5,185	
Pediatric																				
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
Total	25		58		89		172		14		44		0		1	100	128		275	

Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 4/30/05 Compared to Cases Reported 1/1/04 - 4/30/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Adams	58	41	-29	9	19	NA	0	0	NA
Alexander	25	24	-4	7	12	NA	0	0	NA
Bond	12	12	0	3	1	NA	0	0	NA
Boone	19	24	26	6	7	17	0	0	NA
Brown	4	5	25	0	2	NA	0	0	NA
Bureau	9	12	33	1	0	NA	0	0	NA
Calhoun	1	2	NA	0	0	NA	0	0	NA
Carroll	2	4	NA	0	0	NA	0	0	NA
Cass	9	16	78	2	4	NA	0	0	NA
Champaign	420	378	-10	156	117	-25	0	0	NA
Christian	11	11	0	4	5	NA	0	0	NA
Clark	5	5	0	0	0	NA	0	1	NA
Clay	4	3	-25	0	0	NA	0	0	NA
Clinton	13	10	-23	2	7	NA	0	0	NA
Coles	62	57	-8	12	17	42	0	0	NA
Cook County Total	9,210	5,969	-35	4,161	2,718	-35	196	82	-58
Chicago H.D.	7,258	4,285	-41	3,406	2,151	-37	184	68	-63
Cook County H.D.	1,781	1,529	-14	714	520	-27	10	11	10
Evanston H.D.	98	85	-13	18	25	39	0	1	NA
Oak Park H.D.	45	43	-4	16	16	0	2	2	NA
Skokie H.D.	19	20	5	6	5	-17	0	0	NA
Stickney H.D.	9	7	-22	1	1	NA	0	0	NA
Crawford	2	12	NA	0	0	NA	0	0	NA
Cumberland	9	4	-56	1	0	NA	0	0	NA
De Kalb	122	164	34	20	24	20	0	1	NA
De Witt	10	8	-20	1	1	NA	0	0	NA
Douglas	9	9	0	2	0	NA	0	0	NA
Dupage	296	391	32	65	65	0	1	1	0
Edgar	7	4	-43	2	0	NA	0	0	NA
Edwards	4	2	-50	1	0	NA	0	0	NA
Effingham	17	8	-53	1	0	NA	0	0	NA
Fayette	5	2	-60	0	1	NA	0	0	NA
Ford	9	3	-67	0	0	NA	0	0	NA
Franklin	29	12	-59	7	0	-100	0	0	NA
Fulton	15	11	-27	4	4	0	0	0	NA
Gallatin	2	4	100	0	0	NA	0	0	NA
Greene	3	3	0	1	1	NA	0	0	NA
Grundy	10	17	NA	1	2	NA	0	0	NA
Hamilton	2	2	0	0	0	NA	0	0	NA
Hancock	4	6	50	1	0	NA	0	0	NA
Hardin	3	0	NA	0	0	NA	0	0	NA
Henderson	0	9	NA	0	0	NA	0	0	NA

Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 4/30/05 Compared to Cases Reported 1/1/04 -4/30/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Henry	31	26	-16	5	2	-60	0	0	NA
Iroquois	11	12	9	5	1	-80	0	0	NA
Jackson	113	140	24	32	57	78	1	1	NA
Jasper	1	1	0	1	2	NA	0	0	NA
Jefferson	20	22	10	3	9	200	0	0	NA
Jersey	6	4	NA	1	3	NA	0	0	NA
Jo Daviess	3	4	NA	1	0	NA	0	0	NA
Johnson	7	6	NA	2	2	NA	0	0	NA
Kane	375	359	-4	105	131	25	2	0	NA
Kankakee	137	161	18	75	80	7	1	0	NA
Kendall	25	19	-24	5	9	80	0	0	NA
Knox	62	69	11	22	15	-32	0	0	NA
La Salle	60	56	-7	18	13	-28	0	1	NA
Lake County Total	503	433	-14	111	92	-17	1	1	NA
Lake County Health Department	434	337	-22	104	81	-22	1	1	NA
Great Lakes NTC	69	96	NA	7	11	NA	0	0	NA
Lawrence	7	5	-29	1	3	NA	0	0	NA
Lee	22	15	-32	2	2	NA	0	0	NA
Livingston	52	56	8	14	9	-36	0	0	NA
Logan	22	16	-27	2	2	0	0	0	NA
Macon	209	210	0	145	139	-4	1	0	NA
Macoupin	43	21	-51	1	5	NA	0	0	NA
Madison	198	296	49	85	118	39	3	2	NA
Marion	28	23	-18	10	6	-40	0	0	NA
Marshall	8	10	NA	0	1	NA	0	1	NA
Mason	10	13	30	0	0	NA	0	0	NA
Massac	14	11	-21	9	1	-89	0	0	NA
Mcdonough	14	20	43	6	3	-50	0	0	NA
Mchenry	58	66	14	12	11	-8	0	0	NA
Mclean	156	158	1	49	69	41	0	0	NA
Menard	5	6	NA	1	0	NA	0	0	NA
Mercer	9	7	-22	0	2	NA	0	0	NA
Monroe	9	7	-22	5	0	-100	0	0	NA
Montgomery	20	13	-35	8	6	NA	1	0	-100
Morgan	34	42	24	14	21	50	0	0	NA
Moultrie	12	5	NA	1	1	NA	0	0	NA
Ogle	41	19	-54	2	6	NA	0	0	NA
Peoria	381	349	-8	193	153	-21	0	1	NA
Perry	13	20	54	1	4	NA	0	0	NA
Piatt	8	4	-50	1	1	0	0	0	NA
Pike	4	6	NA	1	2	NA	0	0	NA
Pope	15	14	-7	3	1	NA	0	0	NA

Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 4/30/05 Compared to Cases Reported 1/1/04 - 4/30/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Pulaski	11	12	9	4	6	50	0	0	NA
Putnam	3	1	NA	0	0	NA	0	0	NA
Randolph	20	14	-30	8	2	-75	0	0	NA
Richland	4	2	NA	1	1	NA	0	0	NA
Rock Island	240	189	-21	100	70	-30	0	0	NA
Saline	10	11	10	3	0	-100	0	0	NA
Sangamon County Total	328	312	-5	167	157	-6	1	0	NA
Sangamon County H.D.	20	21	5	3	8	NA	0	0	NA
Springfield H.D.	308	291	-6	164	149	-9	1	0	NA
Schuyler	0	0	NA	1	0	NA	0	0	NA
Scott	4	8	100	3	1	NA	0	0	NA
Shelby	5	15	200	0	1	NA	0	0	NA
St Clair County Total	597	657	10	268	327	22	4	0	-100
Eastside H.D.	378	434	15	203	259	28	1	0	NA
St Clair County H.D.	206	207	0	65	67	3	3	0	NA
Scott AFB	13	16	23	0	1	NA	0	0	NA
Stark	2	0	NA	0	0	NA	0	0	NA
Stephenson	60	43	-28	28	21	-25	0	0	NA
Tazewell	64	59	-8	10	8	-20	0	0	NA
Union	5	10	100	1	0	-100	0	0	NA
Vermilion	113	84	-26	49	35	-29	3	0	-100
Wabash	3	4	33	0	0	NA	0	0	NA
Warren	6	8	33	1	2	100	0	0	NA
Washington	3	7	133	0	0	NA	0	0	NA
Wayne	8	4	-50	1	0	NA	0	0	NA
White	3	1	NA	0	0	NA	0	0	NA
Whiteside	60	40	-33	8	1	-88	0	0	NA
Will	256	378	48	90	129	43	2	0	-100
Williamson	27	31	15	12	9	-25	0	0	NA
Winnebago	460	507	10	216	236	9	8	1	-88
Woodford	15	13	-13	3	3	NA	0	0	NA
Total Illinois	15,475	12,378	-20	6,396	4,998	-22	225	93	-59
IL Excluding Chicago	8,217	8,093	-2	2,990	2,847	-5	41	25	-39

Demographic Characteristics of Cumulative STD Cases In Illinois
1/1/05 - 4/30/05

Age Group	Chlamydia	%	Gonorrhea	%	Early Syphilis	%
0-4	17	0.1	6	0.1	0	0.0
05-9	4	0.0	2	0.0	0	0.0
10-14	177	1.4	67	1.3	0	0.0
15-19	4,646	37.5	1,526	30.5	11	11.8
20-24	4,466	36.1	1,691	33.8	22	23.7
25-29	1,774	14.3	811	16.2	16	17.2
30-34	712	5.8	375	7.5	14	15.1
35-39	314	2.5	222	4.4	12	12.9
40-44	124	1.0	157	3.1	10	10.8
45-49	74	0.6	78	1.6	6	6.5
50+	64	0.5	61	1.2	2	2.2
Unknown	6	0.0	2	0.0	0	0.0
Total	12,378		4,998		93	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	76	0.8	22	0.8	98	0.8	7	0.3	4	0.2	11	0.2	0	0.0	3	4.2	3	3.2
African American	4,749	48.7	1,287	49.0	6,036	48.8	1,753	64.8	1,615	70.5	3,368	67.4	19	90.5	35	48.6	54	58.1
Native American	19	0.2	2	0.1	21	0.2	1	0.0	4	0.2	5	0.1	0	0.0	0	0.0	0	0.0
White	3,004	30.8	669	25.5	3,673	29.7	520	19.2	249	10.9	769	15.4	2	9.5	28	38.9	30	32.3
Other	241	2.5	68	2.6	309	2.5	32	1.2	27	1.2	59	1.2	0	0.0	2	2.8	2	2.2
Unknown	1,662	17.0	579	22.0	2,241	18.1	394	14.6	392	17.1	786	15.7	0	0.0	4	5.6	4	4.3
Total	9,751		2,627		12,378		2,707		2,291		4,998		21		72		93	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	939	9.6	217	8.3	1,156	9.3	75	2.8	51	2.2	126	2.5	1	4.8	5	6.9	6	6.5
Non-Hispanic	6,366	65.3	1,643	62.5	8,009	64.7	1,993	73.6	1,704	74.4	3,697	74.0	20	95.2	61	84.7	81	87.1
Unknown	2,446	25.1	767	29.2	3,213	26.0	639	23.6	536	23.4	1,175	23.5	0	0.0	6	8.3	6	6.5
Total	9,751		2,627		12,378		2,707		2,291		4,998		21		72		93	

2005 data are provisional
April 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	
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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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_0405.pdf