



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

May 2005

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FOR YOUR INFORMATION

Children With HIV Have Increased Need for Treatment of Mental Health Problems

Improved medications and therapies have lengthened the life expectancy of children infected with human immunodeficiency virus (HIV), the virus that causes acquired immunodeficiency syndrome (AIDS). However, despite these medical advances, kids and teens with HIV may still have a risk of complications, such as depression and behavioral problems.

Researchers from the National Institute for Occupational Safety and Health of the U.S. Centers for Disease Control and Prevention in Morgantown, West Virginia, and other research centers studied the long-term effects of HIV infection on the psychological health of kids and teens. A group of 1,808 children and teens with HIV who were under 15 years of age had medical exams four times a year. Researchers checked the participants' physical health and functioning and examined how they were doing socially. They also noted any symptoms each child experienced and whether he or she had mental health problems, such as depression or behavioral problems at home or school. The children or their parents also noted whether the family had experienced a significant life event recently, such as a divorce, death, move to a new school, or serious illness in the family. Researchers also consulted each child's medical record to find out if he or she had been hospitalized for mental health reasons. The research results for the group of children with HIV were then compared to the research on children not infected with the virus.

Overall, children and teens with HIV had significantly higher rates of hospitalization for mental illnesses than healthy children without HIV. Most of the children hospitalized were depressed or had behavioral disorders. In addition, of the children who were hospitalized, almost half were hospitalized for mental health problems more than once. Kids and teens that knew they were HIV positive and who had experienced a significant life event were at increased risk for needing mental health-related hospitalization.

Source: Denise M. Gaughan, MPH; Michael D. Hughes, PhD; James M. Oleske, MD, MPH; Kathleen Malee, PhD; Carol A. Gore; Sharon Nachman, MD; and the Pediatric AIDS Clinical Trials Group 219C Team; *Pediatrics*, June 2004

HIV/AIDS Cases by County for Illinois

HIV/AIDS cases reported 01/01/2004 - 05/31/2004 compared
to cases reported 01/01/2005 - 05/31/2005

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2005	Reported as of July 1999		**Rate per 100,000	Diagnosed 2005	Reported as of Jan. 1981		**Rate per 100,000
	2004	2005		2004	2005			Living	Cumulative			Living	Cumulative	
Adams	1	1	0	2	0	-100	0	4	4	0	0	17	41	3
Alexander	0	0	NA	0	1	NA	0	2	2	0	1	6	7	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	3	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	3	6	100	1	2	100	0	119	119	11	0	142	263	6
Christian	0	3	NA	0	1	NA	0	33	33	3	2	35	52	0
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	1	0	0	1	NA	0	4	4	6	0	18	37	2
Cook County Total	832	1,024	23	473	425	-10	218	10,376	10,673	25	156	11,738	25,409	19
Chicago H. D.	760	870	14	396	320	-19	171	9,137	9,411	41	90	10,034	21,908	30
Cook County H. D.	63	127	102	72	92	28	40	1,388	1,112	6	60	1,460	2,968	7
Evanston H. D.	4	13	225	1	8	700	4	65	67	16	3	117	260	5
Oak Park H. D.	3	9	200	3	3	0	1	63	63	15	2	108	223	15
Skokie H. D.	2	5	150	1	2	100	2	20	20	3	1	19	50	3
Crawford	2	1	-50	0	0	NA	1	30	32	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	1	1	0	1	18	19	1	1	21	46	4
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	18	23	28	10	16	60	6	210	214	3	10	287	586	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	1	0	2	1	-50	1	34	35	0	1	36	43	14
Ford	0	0	NA	0	0	NA	0	0	0	0	0	0	3	0
Franklin	1	0	-100	1	0	-100	0	5	6	3	0	10	20	3
Fulton	1	0	-100	0	2	NA	0	34	34	5	2	49	74	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	3	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	12	0	1	2	0
Henry	1	0	-100	1	0	-100	0	7	7	2	0	12	24	4
Iroquois	0	1	NA	1	0	-100	0	3	3	0	0	6	14	3
Jackson	1	4	300	2	1	-50	3	15	15	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	54	0	40	66	8
Kane	16	25	56	20	13	-35	3	179	183	3	7	262	510	7
Kankakee	2	7	250	3	4	33	1	47	48	4	1	65	122	10
Kendall	1	0	-100	0	1	NA	0	3	3	0	0	5	13	2
Knox	2	1	-50	1	3	200	0	32	33	7	1	43	63	4
La Salle	2	1	-50	1	3	200	0	26	26	1	3	36	71	1
Lake	14	28	100	14	12	-14	7	214	215	3	8	324	578	5
Lawrence	0	0	NA	0	1	NA	0	5	5	0	1	5	6	6
Lee	1	1	0	0	0	NA	0	30	31	8	2	34	58	6
Livingston	8	10	25	1	6	500	5	130	130	45	5	116	149	18
Logan	3	2	-33	0	6	NA	1	67	67	19	6	67	101	6
Macon	2	8	300	3	3	0	5	66	67	3	3	70	159	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	13	0	6	11	0
McDonough	0	0	NA	1	0	-100	0	3	3	0	0	6	13	6
McHenry	1	1	0	3	4	33	0	22	22	1	1	48	100	3
McLean	4	6	50	2	5	150	3	45	47	5	0	70	117	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	55	86	16
Morgan	1	3	200	2	0	-100	1	27	27	5	0	39	60	11
Moultrie	0	0	NA	0	0	NA	0	0	0	0	0	3	4	0
Ogle	1	0	-100	2	1	-50	0	4	5	0	1	7	17	2
Peoria	1	8	700	6	4	-33	1	96	98	3	2	117	223	7

2005 data are provisional
May 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	4	100	0	0	NA	3	26	26	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	2	3	50	1	1	0	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	3	-40	0	0	NA	1	83	85	5	1	88	148	1
Saline	0	0	NA	0	0	NA	0	8	8	0	0	7	14	4
Sangamon County Total	5	10	100	11	7	-36	1	51	52	6	2	94	212	7
Sangamon County H. D.	1	0	-100	2	1	-50	0	1	1	1	2	8	15	1
Springfield H. D.	4	10	150	9	6	-33	1	50	51	9	0	86	197	12
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	2	100	1	0	-100	0	1	3	4	0	3	8	4
St. Clair County Total	32	11	-66	15	11	-27	2	158	162	11	3	179	375	7
East Side H. D.	23	7	-70	10	6	-40	0	120	123	27	3	120	251	19
St. Clair County H. D.	9	4	-56	5	5	0	2	38	39	4	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	4
Tazewell	1	1	0	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	2	1	-50	2	1	-50	0	55	58	6	1	60	114	10
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	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	17	31	82	14	20	43	19	264	269	6	14	258	487	6
Williamson	3	1	-67	0	0	NA	1	16	17	7	0	18	41	0
Winnebago	2	5	150	7	3	-57	3	136	141	3	5	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	1,021	1,259	23	620	569	-8	295	13,146	13,500	13	250	15,140	31,963	11
Collar Counties*	898	1,132	26	534	490	-8	253	11,265	11,576	18	196	12,917	27,670	14
Downstate Counties	123	127	3	86	79	-8	42	1,881	1,924	5	54	2,223	4,293	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	213	2	214	2
13 to 19	406	3	407	3
20 to 24	1,330	10	1,339	10
25 to 29	1,883	14	1,898	14
30 to 34	2,499	19	2,533	19
35 to 39	2,487	19	2,540	19
40 to 44	1,903	14	1,972	15
45 to 49	1,264	10	1,334	10
Over 49	1,161	9	1,263	9
Unknown	0	0	0	0
Total	13,146		13,500	

* 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	3,530	37	3,608	36	520	16	536	16	4,050	31	4,144	31	22	10	22	10	4,072	31	4,166	31
Black, not Hisp	4,431	46	4,581	46	2,257	68	2,325	69	6,688	52	6,906	52	153	72	154	72	6,841	52	7,060	52
Hispanic	1,301	14	1,329	13	384	12	394	12	1,685	13	1,723	13	34	16	34	16	1,719	13	1,757	13
Other/Not Rptd	372	4	375	4	138	4	138	4	510	4	513	4	4	2	4	2	514	4	517	4
Total	9,634		9,893		3,299		3,393		12,933		13,286		213		214		13,146		13,500	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	2,752	78	2,799	78	1,844	42	1,874	41	802	62	808	61	142	38	144	38	5,540	58	5,625	57
IDU**	192	5	202	6	1,038	23	1,105	24	155	12	169	13	22	6	22	6	1,407	15	1,498	15
MSM/IDU	132	4	137	4	186	4	192	4	55	4	55	4	14	4	14	4	387	4	398	4
Heterosexual	97	3	100	3	323	7	330	7	72	6	73	5	19	5	19	5	511	5	522	5
BT***/Hemophilia	16	0	17	0	30	1	30	1	6	0	6	0	2	1	2	1	54	1	55	1
Undetermined	341	10	353	10	1,010	23	1,050	23	211	16	218	16	173	47	174	46	1,735	18	1,795	18
Total	3,530		3,608		4,431		4,581		1,301		1,329		372		375		9,634		9,893	
Adult Female																				
IDU	147	28	153	29	523	23	556	24	51	13	56	14	11	8	11	8	732	22	776	23
Heterosexual	231	44	237	44	978	43	996	43	223	58	226	57	33	24	33	24	1,465	44	1,492	44
BT***/Hemophilia	4	1	4	1	27	1	29	1	5	1	5	1	4	3	4	3	40	1	42	1
Undetermined	138	27	142	26	729	32	744	32	105	27	107	27	90	65	90	65	1,062	32	1,083	32
Total	520		536		2,257		2,325		384		394		138		138		3,299		3,393	
Pediatric																				
Perinatal	18	82	18	82	133	87	134	87	34	100	34	100	3	75	3	75	188	88	189	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	16	10	16	10	0	0	0	0	1	0	1	25	18	8	18	8
Total	22		22		153		154		34		34		4		4		213		214	

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	122	1	188	1
20 to 24	619	4	1,139	4
25 to 29	1,687	11	3,709	12
30 to 34	3,047	20	6,533	20
35 to 39	3,332	22	7,024	22
40 to 44	2,841	19	5,627	18
45 to 49	1,782	12	3,596	11
Over 49	1,582	10	3,872	12
Total	15,140		31,963	

* 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	4,270	35	10,549	40	569	20	1,131	22	4,839	32	11,680	37	25	20	58	21	4,864	32	11,738	37
Black, not Hisp	5,820	48	12,218	46	1,926	67	3,453	66	7,746	52	15,671	49	89	70	172	63	7,835	52	15,843	50
Hispanic	1,894	16	3,447	13	351	12	585	11	2,245	15	4,032	13	14	11	44	16	2,259	15	4,076	13
Other/Not Rptd	154	1	247	1	28	1	58	1	182	1	305	1	0	0	1	0	182	1	306	1
Total	12,138		26,461		2,874		5,227		15,012		31,688		128		275		15,140		31,963	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,260	76	8,173	78	2,522	43	5,676	47	1,058	56	1,819	53	84	53	144	58	6,924	57	15,812	60
IDU**	314	7	872	8	1,696	30	3,853	32	344	18	834	24	12	9	24	10	2,366	20	5,583	21
MSM/IDU	268	6	615	6	587	10	1,113	9	115	6	217	6	9	6	12	5	979	8	1,957	7
Heterosexual	128	3	232	2	412	7	660	5	148	8	226	7	19	13	25	10	707	6	1,143	4
BT***/Hemophilia	67	2	279	3	36	1	100	1	17	1	40	1	3	2	5	2	123	1	424	2
Undetermined	233	5	378	3	567	9	816	6	212	11	311	9	27	17	37	15	1,039	8	1,542	6
Total	4,270		10,549		5,820		12,218		1,894		3,447		154		247		12,138		26,461	
Adult Female																				
IDU	260	46	546	49	718	38	1,616	47	83	24	176	31	4	14	20	34	1,065	38	2,358	45
Heterosexual	234	41	429	38	881	46	1,340	39	234	66	343	58	18	66	26	45	1,367	47	2,138	41
BT***/Hemophilia	16	3	70	6	30	2	69	2	4	1	17	3	1	3	3	5	51	2	159	3
Undetermined	59	11	86	8	297	15	428	12	30	8	49	8	5	17	9	16	391	13	572	11
Total	569		1,131		1,926		3,453		351		585		28		58		2,874		5,227	
Pediatric																				
Perinatal	20	80	45	78	85	94	163	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	1	2	1	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	

2005 data are provisional
May 2005

Source: IDPH HIV/AIDS Section, Surveillance Program

Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 5/31/05 Compared to Cases Reported 1/1/04 - 5/31/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Adams	66	52	-21	15	24	60	0	0	NA
Alexander	29	35	21	10	18	80	0	0	NA
Bond	13	17	31	3	3	0	0	0	NA
Boone	29	31	7	6	9	50	0	0	NA
Brown	5	7	40	0	3	NA	0	0	NA
Bureau	9	12	33	1	0	-100	0	0	NA
Calhoun	2	3	50	0	1	NA	0	0	NA
Carroll	5	6	20	1	0	-100	0	0	NA
Cass	10	18	80	2	5	150	0	0	NA
Champaign	517	474	-8	196	159	-19	0	0	NA
Christian	12	13	8	6	5	-17	0	0	NA
Clark	7	5	-29	1	0	-100	0	1	NA
Clay	4	4	0	0	0	NA	0	0	NA
Clinton	15	14	-7	2	7	250	0	0	NA
Coles	79	70	-11	14	24	71	0	0	NA
Cook County Total	11,295	7,925	-30	5,208	3,627	-30	243	125	-49
Chicago H.D.	8,838	5,730	-35	4,244	2,885	-32	223	106	-52
Cook County H.D.	2,248	2,015	-10	908	687	-24	18	14	-22
Evanston H.D.	119	95	-20	26	29	12	0	1	NA
Oak Park H.D.	57	47	-18	21	19	-10	2	2	0
Skokie H.D.	21	28	33	7	6	-14	0	2	NA
Stickney H.D.	12	10	-17	2	1	-50	0	0	NA
Crawford	3	15	400	0	0	NA	0	0	NA
Cumberland	9	4	-56	1	1	0	0	0	NA
De Kalb	163	203	25	29	29	0	0	1	NA
De Witt	13	9	-31	1	1	0	0	0	NA
Douglas	12	13	8	3	0	-100	0	0	NA
Dupage	382	440	15	83	72	-13	1	1	0
Edgar	7	10	43	2	0	-100	0	0	NA
Edwards	4	3	-25	1	0	-100	0	0	NA
Effingham	23	12	-48	3	0	-100	0	0	NA
Fayette	6	6	0	1	1	0	0	0	NA
Ford	13	6	-54	0	2	NA	0	0	NA
Franklin	34	14	-59	8	1	-88	0	0	NA
Fulton	19	19	0	4	4	0	0	0	NA
Gallatin	3	4	33	0	0	NA	0	0	NA
Greene	6	4	-33	2	2	0	0	0	NA
Grundy	12	20	67	1	2	100	0	0	NA
Hamilton	3	2	-33	0	0	NA	0	0	NA
Hancock	5	12	140	1	2	100	0	0	NA
Hardin	3	0	-100	0	0	NA	0	0	NA
Henderson	0	11	NA	0	0	NA	0	0	NA

Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 5/31/05 Compared to Cases Reported 1/1/04 - 5/31/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Henry	36	36	0	5	3	-40	0	0	NA
Iroquois	15	14	-7	6	1	-83	0	0	NA
Jackson	136	174	28	40	63	58	2	1	-50
Jasper	1	2	100	1	2	100	0	0	NA
Jefferson	26	26	0	4	15	275	0	0	NA
Jersey	7	6	-14	1	3	200	0	0	NA
Jo Daviess	6	6	0	1	0	-100	0	0	NA
Johnson	13	7	-46	2	2	0	0	0	NA
Kane	487	476	-2	141	160	13	2	2	0
Kankakee	189	214	13	102	101	-1	1	0	-100
Kendall	34	25	-26	6	9	50	0	0	NA
Knox	73	89	22	28	26	-7	0	0	NA
La Salle	75	75	0	21	21	0	0	1	NA
Lake County Total	646	605	-6	132	121	-8	1	1	0
Lake County Health Department	535	496	-7	121	110	-9	1	1	0
Great Lakes NTC	111	109	-2	11	11	0	0	0	NA
Lawrence	7	7	0	2	3	50	0	0	NA
Lee	22	21	-5	2	2	0	0	0	NA
Livingston	62	69	11	17	18	6	0	0	NA
Logan	25	18	-28	3	2	-33	0	0	NA
Macon	247	268	9	179	168	-6	1	0	-100
Macoupin	46	29	-37	1	6	500	0	0	NA
Madison	236	326	38	97	134	38	3	2	-33
Marion	35	34	-3	11	10	-9	0	0	NA
Marshall	11	14	27	0	1	NA	0	1	NA
Mason	10	15	50	0	3	NA	0	0	NA
Massac	17	11	-35	9	1	-89	0	0	NA
Mcdonough	28	35	25	11	5	-55	0	0	NA
Mchenry	81	79	-2	16	15	-6	0	0	NA
Mclean	192	212	10	56	81	45	0	0	NA
Menard	8	8	0	1	0	-100	0	0	NA
Mercer	12	8	-33	0	2	NA	0	0	NA
Monroe	11	9	-18	5	1	-80	0	0	NA
Montgomery	26	18	-31	11	7	-36	1	0	-100
Morgan	48	55	15	18	28	56	0	0	NA
Moultrie	13	9	-31	1	1	0	0	0	NA
Ogle	47	24	-49	3	6	100	0	0	NA
Peoria	485	466	-4	239	195	-18	0	1	NA
Perry	14	23	64	1	5	400	0	0	NA
Piatt	9	5	-44	1	1	0	0	0	NA
Pike	4	8	100	1	2	100	0	0	NA
Pope	19	19	0	4	2	-50	0	0	NA

Illinois Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 5/31/05 Compared to Cases Reported 1/1/04 - 5/31/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Pulaski	15	18	20	5	12	140	0	0	NA
Putnam	3	1	-67	0	0	NA	0	0	NA
Randolph	24	18	-25	9	4	-56	0	0	NA
Richland	8	3	-63	1	1	0	0	0	NA
Rock Island	285	251	-12	118	93	-21	0	0	NA
Saline	11	16	45	4	0	-100	0	0	NA
Sangamon County Total	448	379	-15	229	188	-18	1	0	-100
Sangamon County H.D.	29	27	-7	9	12	33	0	0	NA
Springfield H.D.	419	352	-16	220	176	-20	1	0	-100
Schuyler	0	0	NA	1	0	-100	0	0	NA
Scott	6	9	50	3	1	-67	0	0	NA
Shelby	6	15	150	0	2	NA	0	0	NA
St Clair County Total	753	804	7	347	397	14	4	0	-100
Eastside H.D.	482	517	7	261	311	19	1	0	-100
St Clair County H.D.	256	261	2	85	85	0	3	0	-100
Scott AFB	15	26	73	1	1	NA	0	0	NA
Stark	2	0	-100	0	0	NA	0	0	NA
Stephenson	72	49	-32	34	23	-32	0	0	NA
Tazewell	79	76	-4	14	14	0	0	0	NA
Union	5	11	120	2	2	0	0	0	NA
Vermilion	129	124	-4	55	48	-13	3	0	-100
Wabash	3	5	67	0	0	NA	0	0	NA
Warren	7	10	43	1	4	300	0	0	NA
Washington	3	11	267	0	0	NA	0	0	NA
Wayne	10	7	-30	1	0	-100	0	0	NA
White	4	1	-75	0	0	NA	0	0	NA
Whiteside	67	44	-34	9	2	-78	0	1	NA
Will	372	457	23	131	153	17	2	0	-100
Williamson	32	45	41	14	11	-21	0	0	NA
Winnebago	548	660	20	267	306	15	9	2	-78
Woodford	20	16	-20	3	3	0	0	0	NA
Total Illinois	19,188	16,068	-16	8,032	6,492	-19	274	140	-49
IL Excluding Chicago	10,350	10,338	0	3,788	3,607	-5	51	34	-33

Demographic Characteristics of Cumulative STD Cases In Illinois 1/1/05 - 5/31/05

Age Group	Chlamydia	%	Gonorrhea	%	Early Syphilis	%
0-4	21	0.1	7	0.1	0	0.0
05-9	4	0.0	2	0.0	0	0.0
10-14	241	1.5	92	1.4	0	0.0
15-19	6,016	37.4	1,961	30.2	15	10.7
20-24	5,800	36.1	2,238	34.5	28	20.0
25-29	2,281	14.2	1,029	15.9	23	16.4
30-34	937	5.8	484	7.5	17	12.1
35-39	419	2.6	297	4.6	22	15.7
40-44	171	1.1	202	3.1	18	12.9
45-49	89	0.6	92	1.4	12	8.6
50+	80	0.5	83	1.3	5	3.6
Unknown	9	0.1	5	0.1	0	0.0
Total	16,068		6,492		140	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	98	0.8	27	0.8	125	0.8	8	0.2	6	0.2	14	0.2	0	0.0	3	2.7	3	2.1
African American	6,142	48.6	1,683	49.0	7,825	48.7	2,252	64.2	2,107	70.6	4,359	67.1	25	83.3	47	42.7	72	51.4
Native American	22	0.2	3	0.1	25	0.2	2	0.1	5	0.2	7	0.1	0	0.0	0	0.0	0	0.0
White	3,839	30.4	848	24.7	4,687	29.2	673	19.2	320	10.7	993	15.3	3	10.0	49	44.5	52	37.1
Other	302	2.4	86	2.5	388	2.4	39	1.1	35	1.2	74	1.1	2	6.7	4	3.6	6	4.3
Unknown	2,228	17.6	790	23.0	3,018	18.8	532	15.2	513	17.2	1,045	16.1	0	0.0	7	6.4	7	5.0
Total	12,631		3,437		16,068		3,506		2,986		6,492		30		110		140	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	1,224	9.7	288	8.4	1,512	9.4	105	3.0	65	2.2	170	2.6	4	13.3	9	8.2	13	9.3
Non-Hispanic	8,199	64.9	2,124	61.8	10,323	64.2	2,564	73.1	2,224	74.5	4,788	73.8	26	86.7	92	83.6	118	84.3
Unknown	3,208	25.4	1,025	29.8	4,233	26.3	837	23.9	697	23.3	1,534	23.6	0	0.0	9	8.2	9	6.4
Total	12,631		3,437		16,068		3,506		2,986		6,492		30		110		140	

2005 data are provisional
May 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_0505.pdf