



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

June 2005

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FOR YOUR INFORMATION

New HIV Strain

A new, highly resistant strain of HIV that appears to develop rapidly into AIDS has been diagnosed in a New Yorker who previously had not undergone antiviral drug treatment, the New York City Health Department announced at a news conference on Feb. 11.

The rare strain is highly resistant to virtually all anti-retroviral drugs. While drug resistance is increasingly common in people who have been treated for HIV, city officials called the case extremely rare.

The patient, who now has AIDS, is a male in his mid-40's who reported multiple male sex partners and unprotected anal intercourse, often while using crystal methamphetamine. Health officials have long contended that methamphetamine's stimulating effects and erasure of inhibitions contributes to sex marathons that have increased the spread of HIV. The man, whose name was not released to protect his privacy, is believed to have had unprotected sex with hundreds of partners.

Health officials said the patient appears to have developed AIDS within two to three months after HIV infection, and at the most 20 months. People who contract AIDS usually develop it more than 10 years after initial infection with HIV.

Most disturbing to health officials is that in this case the drug resistance is combined with a rapid transformation into AIDS. Both of those phenomena have been seen many times before, but are not believed to have occurred together.

HIV/AIDS Cases by County

HIV/AIDS cases reported 01/01/2004 - 06/30/2004 compared
to cases reported 01/01/2005 - 06/30/2005

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	17	41	3
Alexander	0	1	NA	0	1	NA	1	3	3	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	5
Brown	3	0	-100	1	1	0	0	31	31	72	3	20	32	0
Bureau	0	0	NA	1	1	0	0	2	2	0	1	3	8	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	0	1	NA	0	1	1	0	0	2	2	7
Champaign	6	7	17	4	2	-50	1	119	119	12	0	141	263	6
Christian	0	3	NA	1	1	0	0	33	33	6	2	34	51	3
Clark	0	0	NA	0	0	NA	0	1	1	0	0	5	7	0
Clay	0	0	NA	0	0	NA	0	3	4	7	0	1	2	0
Clinton	1	0	-100	0	1	NA	0	39	39	8	1	43	65	6
Coles	1	1	0	1	2	100	0	4	4	6	0	19	38	2
Cook County Total	962	1,161	21	577	501	-13	297	10,440	10,743	25	197	11,797	25,488	19
Chicago D.P.H.*	896	984	10	490	379	-23	227	9,183	9,463	40	116	10,092	21,984	30
Cook County D.P.H.*	56	149	166	81	105	30	63	1,108	1,129	6	73	1,460	2,970	7
Evanston Health Dept.	4	14	250	1	9	800	5	66	68	13	4	118	261	4
Oak Park D.P.H.*	4	11	175	3	5	67	1	65	65	23	3	107	222	15
Skokie Health Dept.	2	3	50	2	3	50	1	18	18	3	1	20	51	5
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	2	3	50	2	1	-50	1	18	19	1	1	20	44	3
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	25	27	8	11	19	73	7	214	218	3	13	288	589	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	2	0	-100	0	3	NA	0	34	34	5	3	50	75	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

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	2	0	-100	0	7	7	2	0	12	24	4
Iroquois	0	0	NA	1	1	0	0	2	2	0	0	7	15	3
Jackson	2	4	100	2	1	-50	3	15	15	5	0	19	51	7
Jasper	0	0	NA	0	1	NA	0	0	0	0	1	2	5	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	47	0	40	66	8
Kane	17	31	82	20	16	-20	8	183	187	3	10	264	512	6
Kankakee	2	8	300	4	4	0	2	48	49	4	1	65	122	8
Kendall	1	0	-100	0	1	NA	0	3	3	0	0	5	13	2
Knox	2	2	0	1	3	200	0	32	33	7	2	43	63	4
La Salle	2	2	0	1	3	200	1	27	27	1	3	36	71	1
Lake	19	34	79	19	16	-16	13	217	218	4	11	329	582	5
Lawrence	0	0	NA	1	1	0	0	5	5	0	1	4	6	6
Lee	2	2	0	1	0	-100	0	31	32	8	2	34	58	6
Livingston	12	13	8	2	11	450	7	133	133	45	10	121	155	25
Logan	6	3	-50	1	6	500	2	68	68	26	6	67	101	6
Macon	2	9	350	3	4	33	5	67	68	3	5	72	161	8
Macoupin	0	0	NA	0	0	NA	0	2	2	2	0	3	19	2
Madison	8	5	-38	3	1	-67	1	61	66	3	1	69	183	2
Marion	2	0	-100	1	0	-100	0	4	4	2	0	21	32	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	1	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	6
McHenry	2	2	0	4	5	25	1	23	23	1	2	49	101	3
McLean	4	5	25	2	6	200	2	44	46	5	1	70	118	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	6	500	1	2	100	3	100	101	10	2	55	86	16
Morgan	1	3	200	3	0	-100	1	27	27	5	0	39	60	11
Moultrie	0	0	NA	0	0	NA	0	0	0	0	0	2	4	0
Ogle	2	0	-100	2	1	-50	0	4	5	0	1	7	17	2
Peoria	1	11	1000	5	4	-20	3	99	101	3	2	116	222	7

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	4	4	0	0	0	NA	3	26	26	17	0	11	15	9
Piatt	0	0	NA	0	0	NA	0	2	2	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	23	0	0	0	0
Pulaski	1	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	3	4	33	1	1	0	2	41	41	3	1	35	65	0
Richland	1	0	-100	1	0	-100	0	2	2	6	0	4	7	6
Rock Island	5	5	0	1	1	0	3	85	87	7	3	89	150	1
Saline	0	0	NA	0	0	NA	0	8	8	0	0	6	13	4
Sangamon County Total	5	9	80	11	8	-27	0	50	51	7	2	93	211	8
Sangamon County D.P.H.*	2	0	-100	2	1	-50	0	1	1	1	0	21	27	3
Springfield D.P.H.*	3	9	200	9	7	-22	0	49	50	11	2	72	184	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	3	200	1	0	-100	1	2	4	0	0	3	8	4
St. Clair County Total	34	13	-62	15	13	-13	4	159	163	10	6	179	376	7
East Side Health District	25	8	-68	10	8	-20	1	120	123	26	6	120	252	17
St. Clair County Health Dept.	9	5	-44	5	5	0	3	39	40	4	0	59	124	3
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	2	2	0	2	2	0	0	25	27	2	1	26	59	5
Union	0	1	NA	0	0	NA	1	3	3	0	0	1	4	0
Vermilion	2	2	0	2	1	-50	1	56	59	6	1	59	112	7
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	22	36	64	20	23	15	23	267	273	7	19	261	491	7
Williamson	4	1	-75	0	0	NA	1	16	17	7	0	15	39	0
Winnebago	8	6	-25	9	4	-56	3	137	142	3	6	191	481	8
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	1,202	1,441	20	755	678	-10	407	13,242	13,604	13	325	15,205	32,060	11
Collar Counties***	1,047	1,291	23	651	580	-11	349	11,344	11,662	18	252	12,988	27,763	14
Downstate Counties	155	150	-3	104	98	-6	58	1,898	1,942	5	73	2,217	4,297	4

D.P.H.*=Department of Public Health

Illinois Department of Corrections cases are included in county totals

**Rate=Diagnosed cases (06/01/03-05/31/04)/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	213	2	214	2
13 to 19	412	3	414	3
20 to 24	1,343	10	1,352	10
25 to 29	1,907	14	1,923	14
30 to 34	2,511	19	2,545	19
35 to 39	2,491	19	2,545	19
40 to 44	1,919	14	1,989	15
45 to 49	1,274	10	1,344	10
Over 49	1,172	9	1,278	9
Unknown	0	0	0	0
Total	13,242		13,604	

* 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	3,553	37	3,632	36	520	16	536	16	4,073	31	4,168	31	22	10	22	10	4,095	31	4,190	31
Black, not Hisp	4,465	46	4,618	46	2,270	68	2,342	69	6,735	52	6,960	52	153	72	154	72	6,888	52	7,114	52
Hispanic	1,312	14	1,340	13	389	12	399	12	1,701	13	1,739	13	34	16	34	16	1,735	13	1,773	13
Other/Not Rptd	381	4	384	4	139	4	139	4	520	4	523	4	4	2	4	2	524	4	527	4
Total	9,711		9,974		3,318		3,416		13,029		13,390		213		214		13,242		13,604	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	2,770	78	2,817	78	1,865	42	1,896	41	804	61	811	61	145	38	147	38	5,584	58	5,671	57
IDU**	195	5	205	6	1,040	23	1,107	24	155	12	168	13	22	6	22	6	1,412	15	1,502	15
MSM/IDU	132	4	137	4	188	4	194	4	56	4	56	4	14	4	14	4	390	4	401	4
Heterosexual	95	3	98	3	324	7	331	7	73	6	74	6	17	4	17	4	509	5	520	5
BT***/Hemophilia	15	0	17	0	29	1	29	1	6	0	6	0	2	1	2	1	52	1	54	1
Undetermined	346	10	358	10	1,019	23	1,061	23	218	17	225	17	181	48	182	47	1,764	18	1,826	18
Total	3,553		3,632		4,465		4,618		1,312		1,340		381		384		9,711		9,974	
Adult Female																				
IDU	147	28	153	29	530	23	564	24	51	13	56	14	11	8	11	8	739	22	784	23
Heterosexual	231	44	237	44	984	43	1003	43	226	58	229	57	33	24	33	24	1,474	44	1,502	44
BT***/Hemophilia	4	1	4	1	27	1	29	1	5	1	5	1	3	2	3	2	39	1	41	1
Undetermined	138	27	142	26	729	32	746	32	107	28	109	27	92	66	92	66	1,066	32	1,089	32
Total	520		536		2,270		2,342		389		399		139		139		3,318		3,416	
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 Reported since January 1, 1981.

Age Grps	Living	%	Cum	%
0 to 12	128	1	275	1
13 to 19	123	1	189	1
20 to 24	623	4	1,144	4
25 to 29	1,688	11	3,713	12
30 to 34	3,046	20	6,538	20
35 to 39	3,353	22	7,050	22
40 to 44	2,852	19	5,647	18
45 to 49	1,795	12	3,613	11
Over 49	1,597	10	3,891	12
Total	15,205		32,060	

* 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	4,276	35	10,564	40	570	20	1,133	22	4,846	32	11,697	37	25	20	58	21	4,871	32	11,755	37
Black, not Hisp	5,844	48	12,258	46	1,940	67	3,474	66	7,784	52	15,732	49	89	70	172	63	7,873	52	15,904	50
Hispanic	1,907	16	3,459	13	353	12	587	11	2,260	15	4,046	13	14	11	44	16	2,274	15	4,090	13
Other/Not Rptd	158	1	251	1	29	1	59	1	187	1	310	1	0	0	1	0	187	1	311	1
Total	12,185		26,532		2,892		5,253		15,077		31,785		128		275		15,205		32,060	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,273	76	8,190	78	2,535	43	5,695	47	1,064	56	1,825	53	87	53	147	58	6,959	57	15,857	60
IDU**	314	7	874	8	1,695	30	3,857	32	347	18	837	24	12	9	24	10	2,368	20	5,592	21
MSM/IDU	262	6	612	6	593	10	1,120	9	116	6	218	6	10	6	13	5	981	8	1,963	7
Heterosexual	128	3	232	2	416	7	665	5	150	8	229	7	19	13	25	10	713	6	1,151	4
BT***/Hemophilia	67	2	279	3	36	1	100	1	17	1	40	1	3	2	5	2	123	1	424	2
Undetermined	232	5	377	3	569	9	821	6	213	11	310	9	27	17	37	15	1,041	8	1,545	6
Total	4,276		10,564		5,844		12,258		1,907		3,459		158		251		12,185		26,532	
Adult Female																				
IDU	263	46	547	49	722	38	1,624	47	82	24	176	31	4	14	20	34	1,071	38	2,367	45
Heterosexual	231	41	429	38	890	46	1,351	39	235	66	343	58	18	66	26	45	1,374	47	2,149	41
BT***/Hemophilia	15	3	69	6	30	2	69	2	4	1	17	3	2	3	4	5	51	2	159	3
Undetermined	61	11	88	8	298	15	430	12	32	8	51	8	5	17	9	16	396	13	578	11
Total	570		1,133		1,940		3,474		353		587		29		59		2,892		5,253	
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
June 2005

Source: IDPH HIV/AIDS Section, Surveillance Program

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 6/30/05 Compared to Cases Reported 1/1/04 - 6/30/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Adams	78	62	-21	22	26	18	0	0	NA
Alexander	34	43	26	14	20	43	0	0	NA
Bond	15	20	33	4	4	0	0	0	NA
Boone	31	36	16	7	11	57	0	0	NA
Brown	7	9	29	2	3	50	0	0	NA
Bureau	11	17	55	1	0	-100	0	0	NA
Calhoun	2	5	150	0	1	NA	0	0	NA
Carroll	6	8	33	1	0	-100	0	0	NA
Cass	14	18	29	2	5	150	0	0	NA
Champaign	621	579	-7	223	189	-15	0	0	NA
Christian	15	14	-7	7	5	-29	0	0	NA
Clark	9	6	-33	1	0	-100	0	1	NA
Clay	4	4	0	0	1	NA	0	0	NA
Clinton	19	19	0	3	7	133	0	0	NA
Coles	87	81	-7	17	27	59	0	0	NA
Cook County Total	13,473	10,074	-25	6,244	4,511	-28	289	248	-14
Chicago Dept. of Public Health	10,649	7,154	-33	5,142	3,492	-32	264	215	-19
Cook County Dept. of Public Health	2,580	2,697	5	1,033	950	-8	23	26	13
Evanston Health Dept.	135	123	-9	35	36	3	0	3	NA
Oak Park Dept. of Public Health	68	56	-18	24	23	-4	2	2	0
Skokie Health Dept.	28	32	14	8	9	13	0	2	NA
Stickney Health Dept.	13	12	-8	2	1	-50	0	0	NA
Crawford	3	17	467	0	0	NA	0	0	NA
Cumberland	9	5	-44	1	1	0	0	0	NA
De Kalb	181	243	34	30	38	27	0	1	NA
De Witt	17	12	-29	1	1	0	0	0	NA
Douglas	17	14	-18	5	0	-100	0	0	NA
Du Page	490	555	13	105	89	-15	1	2	100
Edgar	9	11	22	2	1	-50	0	0	NA
Edwards	5	3	-40	1	0	-100	0	0	NA
Effingham	24	13	-46	3	1	-67	0	0	NA
Fayette	8	11	38	1	1	0	0	0	NA
Ford	16	7	-56	0	3	NA	0	0	NA
Franklin	36	20	-44	8	2	-75	0	0	NA
Fulton	23	21	-9	4	5	25	0	0	NA
Gallatin	4	4	0	0	0	NA	0	0	NA
Greene	6	7	17	2	2	0	0	0	NA
Grundy	17	22	29	2	2	0	0	0	NA
Hamilton	3	2	-33	0	0	NA	0	0	NA
Hancock	7	13	86	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

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 6/30/05 Compared to Cases Reported 1/1/04 - 6/30/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Henry	43	40	-7	6	4	-33	0	0	NA
Iroquois	17	18	6	7	2	-71	0	0	NA
Jackson	167	204	22	44	71	61	2	1	-50
Jasper	1	2	100	1	2	100	0	0	NA
Jefferson	27	41	52	5	18	260	0	0	NA
Jersey	8	6	-25	1	3	200	0	0	NA
Jo Daviess	7	7	0	2	0	-100	0	0	NA
Johnson	13	10	-23	2	3	50	0	0	NA
Kane	569	618	9	169	198	17	3	4	33
Kankakee	238	257	8	123	125	2	1	0	-100
Kendall	41	34	-17	9	9	0	0	0	NA
Knox	92	103	12	38	35	-8	0	0	NA
La Salle	89	96	8	25	28	12	0	1	NA
Lake County Total	795	762	-4	163	160	-2	2	1	-50
Lake County Health Dept.	646	628	-3	148	141	-5	2	1	-50
Great Lakes Naval Training Centre	149	134	-10	15	19	27	0	0	NA
Lawrence	8	8	0	4	3	-25	0	0	NA
Lee	28	32	14	2	3	50	0	0	NA
Livingston	82	83	1	23	21	-9	1	0	-100
Logan	29	22	-24	4	2	-50	0	0	NA
Macon	298	348	17	217	208	-4	1	0	-100
Macoupin	50	29	-42	2	10	400	0	0	NA
Madison	284	408	44	124	175	41	4	2	-50
Marion	40	50	25	13	13	0	0	0	NA
Marshall	13	15	15	0	1	NA	0	1	NA
Mason	10	16	60	0	4	NA	0	0	NA
Massac	22	17	-23	10	1	-90	0	0	NA
Mcdonough	41	37	-10	11	5	-55	0	0	NA
Mchenry	95	94	-1	18	16	-11	0	0	NA
Mclean	228	251	10	73	108	48	0	0	NA
Menard	8	10	25	2	1	-50	0	0	NA
Mercer	15	9	-40	1	2	100	0	0	NA
Monroe	11	10	-9	5	1	-80	0	0	NA
Montgomery	34	23	-32	15	10	-33	1	0	-100
Morgan	55	66	20	19	35	84	0	0	NA
Moultrie	16	9	-44	2	1	-50	0	0	NA
Ogle	48	31	-35	4	6	50	0	0	NA
Peoria	590	568	-4	292	242	-17	0	1	NA
Perry	17	25	47	1	7	600	0	0	NA
Piatt	9	8	-11	1	1	0	0	0	NA
Pike	4	13	225	1	2	100	0	0	NA
Pope	29	21	-28	4	3	-25	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/05 - 6/30/05 Compared to Cases Reported 1/1/04 - 6/30/04

County	Chlamydia			Gonorrhea			Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Pulaski	16	23	44	5	17	240	0	0	NA
Putnam	4	1	-75	0	0	NA	0	0	NA
Randolph	30	25	-17	11	7	-36	0	0	NA
Richland	9	6	-33	1	1	0	0	0	NA
Rock Island	345	297	-14	149	102	-32	0	0	NA
Saline	12	21	75	4	0	-100	0	0	NA
Sangamon County Total	535	467	-13	285	241	-15	1	3	200
Sangamon County Dept. of Public Health	34	33	-3	10	15	50	0	0	NA
Springfield Dept. of Public Health	501	434	-13	275	226	-18	1	3	200
Schuyler	0	0	NA	1	1	0	0	0	NA
Scott	7	11	57	3	1	-67	0	0	NA
Shelby	7	15	114	1	2	100	0	0	NA
St Clair County Total	897	961	7	441	476	8	4	0	-100
East Side Health District	597	628	5	341	376	10	1	0	-100
St Clair County Health Dept.	284	304	7	99	99	0	3	0	-100
Scott Air Force Base	16	29	81	1	1	NA	0	0	NA
Stark	2	0	-100	0	0	NA	0	0	NA
Stephenson	80	59	-26	35	26	-26	0	0	NA
Tazewell	97	93	-4	18	17	-6	0	0	NA
Union	7	17	143	2	4	100	0	0	NA
Vermilion	176	157	-11	67	57	-15	3	0	-100
Wabash	3	6	100	0	1	NA	0	0	NA
Warren	8	15	88	1	4	300	0	0	NA
Washington	6	14	133	1	0	-100	0	0	NA
Wayne	10	9	-10	1	0	-100	0	0	NA
White	4	3	-25	0	0	NA	0	0	NA
Whiteside	75	61	-19	9	3	-67	0	1	NA
Will	468	561	20	165	195	18	2	0	-100
Williamson	46	53	15	19	16	-16	0	0	NA
Winnebago	672	772	15	370	369	0	9	2	-78
Woodford	21	19	-10	4	5	25	0	0	NA
Total Illinois	23,012	20,053	-13	9,750	8,042	-18	324	269	-17
IL Excluding Chicago	12,363	12,899	4	4,608	4,550	-1	60	54	-10

Demographic Characteristics of Cumulative STD Cases 1/1/05 - 6/30/05

Age Group	Chlamydia	%	Gonorrhea	%	Early Syphilis	%
0-4	24	0.1	7	0.1	0	0.0
05-9	5	0.0	3	0.0	0	0.0
10-14	307	1.5	118	1.5	0	0.0
15-19	7,502	37.4	2,454	30.5	20	7.4
20-24	7,215	36.0	2,696	33.5	39	14.5
25-29	2,847	14.2	1,299	16.2	42	15.6
30-34	1,175	5.9	615	7.6	38	14.1
35-39	523	2.6	373	4.6	48	17.8
40-44	229	1.1	255	3.2	47	17.5
45-49	111	0.6	111	1.4	22	8.2
50+	99	0.5	104	1.3	13	4.8
Unknown	16	0.1	7	0.1	0	0.0
Total	20,053		8,042		269	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	120	0.8	33	0.8	153	0.8	11	0.3	9	0.2	20	0.2	0	0.0	5	2.2	5	1.9
African American	7,607	48.1	2,042	48.0	9,649	48.1	2,780	63.2	2,584	70.9	5,364	66.7	36	80.0	87	38.8	123	45.7
Native American	28	0.2	3	0.1	31	0.2	2	0.0	7	0.2	9	0.1	0	0.0	0	0.0	0	0.0
White	4,691	29.7	1,038	24.4	5,729	28.6	838	19.0	377	10.3	1,215	15.1	6	13.3	110	49.1	116	43.1
Other	355	2.2	107	2.5	462	2.3	47	1.1	43	1.2	90	1.1	3	6.7	8	3.6	11	4.1
Unknown	2,998	19.0	1,031	24.2	4,029	20.1	721	16.4	623	17.1	1,344	16.7	0	0.0	14	6.3	14	5.2
Total	15,799		4,254		20,053		4,399		3,643		8,042		45		224		269	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	1,512	9.6	344	8.1	1,856	9.3	130	3.0	81	2.2	211	2.6	6	13.3	29	12.9	35	13.0
Non-Hispanic	10,084	63.8	2,605	61.2	12,689	63.3	3,179	72.3	2,720	74.7	5,899	73.4	39	86.7	179	79.9	218	81.0
Unknown	4,203	26.6	1,305	30.7	5,508	27.5	1,090	24.8	842	23.1	1,932	24.0	0	0.0	16	7.1	16	5.9
Total	15,799		4,254		20,053		4,399		3,643		8,042		45		224		269	

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 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_0605.pdf