



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

April 2007

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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

HIV/AIDS Cases by County

HIV/AIDS cases reported 01/01/2007 - 4/30/2007 compared
to cases reported 01/01/2006 - 4/30/2006

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2007 ²	Reported as of July 1999		**Rate per 100,000	Diagnosed 2007	Reported as of Jan. 1981		**Rate per 100,000
	2006 ¹	2007 ²		2006	2007			Living ³	Cumulative ³			Living	Cumulative	
Adams	0	0	0	1	1	0	0	12	12	9	0	22	49	6
Alexander	0	0	0	0	0	0	0	6	6	10	0	8	9	0
Bond	0	0	0	1	0	-100	0	5	5	6	0	9	10	6
Boone	1	0	-100	0	0	0	0	7	7	0	0	9	21	5
Brown	2	1	-50	2	0	-100	0	36	36	29	0	24	36	29
Bureau	1	0	-100	0	0	0	0	2	2	0	0	4	9	3
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carroll	1	0	-100	0	0	0	0	2	2	12	0	2	5	0
Cass	0	0	0	0	0	0	0	2	2	0	0	2	2	0
Champaign	8	0	-100	8	2	-75	0	136	136	8	0	164	292	12
Christian	3	1	-67	0	0	0	0	39	39	17	0	36	53	0
Clark	0	0	0	0	1	100	0	2	2	6	0	6	8	0
Clay	0	0	0	0	0	0	0	7	8	0	0	2	4	14
Clinton	1	1	0	0	0	0	0	42	42	0	0	44	68	0
Coles	1	2	100	0	1	100	2	10	10	6	0	21	40	2
Cook County Total	259	886	242	247	260	5	72	12,591	13,071	25	54	12,413	27,234	16
Chicago Health Dept.	127	699	450	173	229	32	41	11,056	11,493	41	54	10,506	23,452	24
Cook County Health Dept.	120	170	42	68	27	-60	24	1,350	1,388	7	0	1,639	3,221	6
Evanston Health Dept.	7	8	14	3	2	-33	3	84	89	12	0	124	269	8
Oak Park Health Dept.	4	7	75	2	2	0	4	81	81	15	0	120	236	8
Skokie Health Dept.	1	2	100	1	0	-100	0	20	20	5	0	24	56	6
Crawford	1	1	0	1	1	0	0	32	34	10	1	24	42	5
Cumberland	0	0	0	0	0	0	0	1	1	0	0	1	5	0
De Kalb	1	3	200	1	0	-100	0	30	31	7	0	21	46	1
De Witt	0	0	0	0	1	100	0	0	1	0	0	4	12	6
Douglas	0	0	0	0	1	100	0	0	0	0	1	5	6	5
Du Page	29	13	-55	12	1	-92	4	274	284	4	0	317	628	3
Edgar	0	0	0	0	1	100	0	2	2	0	1	6	9	0
Edwards	0	0	0	0	0	0	0	0	0	0	0	2	2	0
Effingham	0	0	0	0	0	0	0	3	3	0	0	8	19	0
Fayette	2	1	-50	1	0	-100	0	47	50	18	0	43	50	9
Ford	0	0	0	0	0	0	0	0	0	0	0	1	4	7
Franklin	2	1	-50	0	0	0	0	12	13	5	0	12	23	0
Fulton	2	5	150	1	1	0	1	42	42	13	0	49	76	3
Gallatin	1	0	-100	0	0	0	0	2	2	0	0	3	6	16
Greene	0	0	0	0	0	0	0	1	1	0	0	2	7	0

HIV/AIDS Cases by County

County	HIV Cases			AIDS Cases			HIV Cases			AIDS Cases				
	Reported		% Change	Reported		% Change	Diagnosed 2007 ²	Reported as of July 1999		**Rate per 100,000	Diagnosed 2007	Reported as of Jan. 1981		**Rate per 100,000
	2006 ¹	2007 ²		2006	2007			Living ³	Cumulative ³			Living	Cumulative	
Grundy	1	0	-100	0	0	0	0	7	9	3	0	6	16	0
Hamilton	0	0	0	0	0	0	0	2	2	0	0	7	9	0
Hancock	0	0	0	0	0	0	0	0	0	0	0	2	4	0
Hardin	0	0	0	0	0	0	0	3	3	0	0	0	1	0
Henderson	0	0	0	0	0	0	0	1	1	0	0	1	2	0
Henry	0	0	0	1	0	-100	0	10	10	2	0	13	27	2
Iroquois	0	0	0	0	0	0	0	2	2	0	0	8	16	0
Jackson	2	1	-50	1	0	-100	1	30	30	12	0	22	54	2
Jasper	1	0	-100	0	0	0	0	2	2	0	0	3	6	0
Jefferson	4	3	-25	1	0	-100	3	33	37	12	0	33	49	5
Jersey	0	0	0	0	0	0	0	5	5	5	0	1	6	0
Jo Daviess	1	0	-100	0	0	0	0	1	1	4	0	6	10	0
Johnson	9	6	-33	2	4	100	0	57	57	101	1	49	76	16
Kane	33	14	-58	8	7	-13	4	230	247	6	4	316	579	5
Kankakee	3	3	0	1	0	-100	2	52	54	7	0	70	128	2
Kendall	1	1	0	0	0	0	0	7	7	2	0	6	14	0
Knox	2	4	100	2	1	-50	2	43	46	5	1	47	68	9
La Salle	0	1	100	0	0	0	1	29	30	0	0	43	80	2
Lake	11	17	55	12	3	-75	6	245	249	3	0	368	639	4
Lawrence	1	2	100	2	0	-100	1	9	9	19	0	8	10	26
Lee	2	2	0	1	0	-100	1	29	31	3	0	33	60	3
Livingston	20	2	-90	3	1	-67	1	149	149	35	1	131	168	23
Logan	2	2	0	0	0	0	2	83	84	10	1	71	106	3
Macon	19	9	-53	1	0	-100	4	80	81	6	0	67	163	3
Macoupin	0	0	0	0	0	0	0	3	3	2	0	5	21	2
Madison	2	2	0	1	1	0	2	122	134	6	0	95	213	5
Marion	0	0	0	0	0	0	0	9	9	2	0	23	33	5
Marshall	0	0	0	0	0	0	0	2	2	0	0	3	5	0
Mason	0	0	0	0	0	0	0	0	0	0	0	3	4	0
Massac	0	0	0	0	0	0	0	10	10	0	0	7	12	7
McDonough	0	0	0	1	0	-100	0	1	1	0	0	7	13	3
McHenry	3	4	33	2	0	-100	1	36	36	0	0	60	113	2
McLean	2	3	50	2	0	-100	1	55	57	5	0	77	128	5
Menard	0	0	0	1	0	-100	0	3	3	0	0	2	6	0
Mercer	0	0	0	0	0	0	0	4	4	12	0	4	6	0
Monroe	0	0	0	1	0	-100	0	7	7	0	0	8	13	4
Montgomery	8	1	-88	1	0	-100	0	102	103	10	0	57	89	16
Morgan	0	1	100	0	0	0	0	31	31	5	0	38	61	3
Moultrie	0	0	0	0	0	0	0	1	1	0	0	2	4	0
Ogle	0	0	0	0	0	0	0	8	9	4	0	8	18	2
Peoria	8	3	-63	6	0	-100	2	122	128	9	0	121	238	5

2006 and 2007 data are provisional
April 2007

HIV/AIDS Cases by County

County	AIDS Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2007 ²	Reported as of July 1999		**Rate per 100,000	Diagnosed 2007	Reported as of Jan. 1981		**Rate per 100,000
	2006 ¹	2007 ²		2006	2007			Living ³	Cumulative ³			Living	Cumulative	
Perry	3	2	-33	0	0	0	0	29	29	22	0	12	17	4
Piatt	1	0	-100	0	0	0	0	3	3	6	0	3	12	0
Pike	0	0	0	0	0	0	0	0	0	0	0	4	5	0
Pope	0	0	0	0	0	0	0	3	3	0	0	0	0	0
Pulaski	1	1	0	0	0	0	1	6	6	0	0	1	3	0
Putnam	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Randolph	7	2	-71	1	0	-100	1	55	55	30	0	40	71	3
Richland	0	0	0	1	0	-100	0	2	2	0	0	4	8	6
Rock Island	14	4	-71	3	0	-100	3	107	111	7	0	99	164	4
Saline	1	0	-100	0	1	100	0	10	10	4	1	8	16	0
Sangamon	2	0	-100	3	2	-33	0	85	90	5	2	107	233	4
Schuyler	0	0	0	0	0	0	0	1	1	14	0	2	4	0
Scott	0	0	0	0	0	0	0	1	1	0	0	0	1	0
Shelby	2	0	-100	0	0	0	0	3	5	0	0	4	9	0
St. Clair County Total	11	16	45	1	2	100	3	289	301	16	0	225	436	9
East Side Health District	7	9	29	1	1	0	1	183	192	20	0	136	290	22
St. Clair County Health Dept.	4	7	75	0	1	100	2	106	109	3	0	89	146	4
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	2	0	-100	1	0	-100	0	20	20	8	0	16	33	4
Tazewell	3	0	-100	1	1	0	0	25	30	2	0	31	65	2
Union	1	1	0	0	0	0	0	6	6	0	0	3	6	0
Vermilion	5	3	-40	1	1	0	1	69	73	12	1	58	117	4
Wabash	0	0	0	0	0	0	0	1	1	0	0	2	5	0
Warren	0	0	0	0	0	0	0	3	3	5	0	1	6	0
Washington	0	0	0	0	0	0	0	1	1	7	0	1	1	0
Wayne	0	1	100	0	0	0	0	3	3	0	0	3	8	0
White	0	0	0	0	1	100	0	1	1	0	1	3	8	0
Whiteside	1	1	0	0	1	100	1	7	7	3	1	14	27	3
Will	43	16	-63	11	5	-55	7	324	331	5	3	304	544	5
Williamson	1	2	100	0	0	0	0	36	37	8	0	18	42	2
Winneshago	9	13	44	6	2	-67	5	157	170	7	2	202	503	4
Woodford	2	0	-100	0	0	0	0	5	5	3	0	7	15	3
Unknown	0	0	0	0	0	0	0	2	2	0	0	0	6	0
Totals	559	1,058	89	354	304	-14	135	16,224	16,835	14	76	16,267	34,410	9
Collar Counties***	378	950	151	292	276	-5	94	13,700	14,218	18	61	13,778	29,737	12
Downstate Counties	181	108	-40	62	28	-55	41	2,524	2,617	7	15	2,489	4,673	4

**Rate=Diagnosed cases (10/01/05-9/30/06)/Population*100,000 (Census 2000 population used) Illinois Department of Corrections cases are included in county totals

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

¹ HIV cases listed in this column include those reported under the PCN system and remain code-based records, plus HIV cases reported by PCN that transitioned to name-based HIV records

² HIV cases listed under these columns include only those reported/diagnosed under the name-based HIV system since January 1, 2006

³ HIV cases listed under these columns include all HIV cases - PCN HIV cases, HIV cases reported by PCN that transitioned to name-based HIV records, and new name-based HIV records

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

Age Grps	Living	%	Cum	%
0 to 12	257	2	262	2
13 to 19	567	3	571	3
20 to 24	1,716	11	1,732	10
25 to 29	2,334	14	2,361	14
30 to 34	2,915	18	2,967	18
35 to 39	2,966	18	3,065	18
40 to 44	2,356	15	2,472	15
45 to 49	1,594	10	1,716	10
Over 49	1,519	9	1,689	10
Unknown	0	0	0	0
Total	16,224		16,835	

* MSM = Men who have sex with men

** IDU = Injection drug use

*** BT = Blood transfusion

Race/Ethnicity by Sex	Adult/Adolescents								Pediatric								Total			
	Male				Female				Total Adult											
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
White, not Hisp	4,508	37	4,648	37	645	16	674	16	5,153	32	5,322	32	36	14	37	14	5,189	32	5,359	32
Black, not Hisp	5,438	45	5,684	46	2,665	68	2,790	68	8,103	51	8,474	51	176	68	180	69	8,279	51	8,654	51
Hispanic	1,611	13	1,657	13	448	11	464	11	2,059	13	2,121	13	38	15	38	15	2,097	13	2,159	13
Other/Not Rptd	488	4	492	4	164	4	164	4	652	4	656	4	7	3	7	3	659	4	663	4
Total	12,045		12,481		3,922		4,092		15,967		16,573		257		262		16,224		16,835	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,463	77	3,552	76	2,307	42	2,359	42	1,001	62	1,008	61	190	39	193	39	6,961	58	7,112	57
IDU**	221	5	236	5	1,127	21	1,229	22	166	10	192	12	24	5	24	5	1,538	13	1,681	13
MSM/IDU	177	4	184	4	243	4	252	4	65	4	67	4	15	3	15	3	500	4	518	4
Heterosexual	110	2	113	2	399	7	412	7	88	5	89	5	25	5	25	5	622	5	639	5
BT***/Hemophilia	18	0	21	0	29	1	30	1	7	0	7	0	2	0	2	0	56	0	60	0
Undetermined	519	12	542	12	1,333	25	1,402		284	18	294	18	232	48	233	47	2,368	20	2,471	20
Total	4,508		4,648		5,438		5,684		1,611		1,657		488		492		12,045		12,481	
Adult Female																				
IDU	161	25	173	26	599	22	654	23	57	13	64	14	14	9	14	9	831	21	905	22
Heterosexual	279	43	289	43	1,128	42	1,170	42	251	56	257	55	36	22	36	22	1,694	43	1,752	43
BT***/Hemophilia	5	1	6	1	26	1	28	1	6	1	6	1	3	2	3	2	40	1	43	1
Undetermined	200	31	206	31	912	34	938	34	134	30	137	30	111	68	111	68	1,357	35	1,392	34
Total	645		674		2,665		2,790		448		464		164		164		3,922		4,092	
Pediatric																				
Perinatal	28	78	28	76	148	84	149	83	38	100	38	100	3	43	5	71	217	84	220	84
BT***/Hemophilia	4	11	5	14	4	2	5	3	0	0	0	0	1	0	1	14	9	4	11	4
Undetermined	4	11	4	11	24	14	26	14	0	0	0	0	3	0	1	14	31	12	31	12
Total	36		37		176		180		38		38		7		7		257		262	

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

Age Grps	Living	%	Cum	%
0 to 12	124	1	276	1
13 to 19	151	1	221	1
20 to 24	714	4	1,276	4
25 to 29	1,762	11	3,905	11
30 to 34	3,092	19	6,830	20
35 to 39	3,502	22	7,462	22
40 to 44	3,095	19	6,118	18
45 to 49	1,998	12	3,972	12
Over 49	1,829	11	4,350	13
Total	16,267		34,410	

* 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	4,519	35	11,120	39	581	18	1,202	21	5,100	32	12,322	36	25	20	60	22	5,125	32	12,382
Black, not Hisp	6,201	48	13,175	46	2,151	68	3,863	67	8,352	52	17,038	50	87	70	172	62	8,439	52	17,210	50
Hispanic	2,073	16	3,759	13	381	12	647	11	2,454	15	4,406	13	12	10	43	16	2,466	15	4,449	13
Other/Not Rptd	201	2	301	1	36	1	67	1	237	1	368	1	0	0	1	0	237	1	369	1
Total	12,994		28,355		3,149		5,779		16,143		34,134		124		276		16,267		34,410	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,425	76	8,556	77	2,696	43	6,049	46	1,181	57	1,994	53	106	53	170	56	7,408	57	16,769	59
IDU**	315	7	903	8	1,642	26	4,007	30	336	16	868	23	16	8	28	9	2,309	18	5,806	20
MSM/IDU	263	6	656	6	658	11	1,261	10	126	6	247	7	18	9	25	8	1,065	8	2,189	8
Heterosexual	147	3	257	2	450	7	736	6	173	8	258	7	24	12	29	10	794	6	1,280	5
BT***/Hemophilia	62	1	275	2	40	1	103	1	21	1	44	1	5	2	7	2	128	1	429	2
Undetermined	307	7	473	4	715	12	1,019	8	236	11	348	9	32	16	42	14	1,290	10	1,882	7
Total	4,519		11,120		6,201		13,175		2,073		3,759		201		301		12,994		28,355	
Adult Female																				
IDU	257	44	576	48	738	34	1,743	45	76	20	185	29	7	19	23	34	1,078	34	2,527	44
Heterosexual	239	41	458	38	994	46	1,509	39	255	67	377	58	17	47	26	39	1,505	48	2,370	41
BT***/Hemophilia	16	3	70	6	31	1	70	2	4	1	16	2	2	6	4	6	53	2	160	3
Undetermined	69	12	98	8	388	18	541	14	46	12	69	11	10	28	14	21	513	16	722	12
Total	581		1,202		2,151		3,863		381		647		36		67		3,149		5,779	
Pediatric																				
Perinatal	20	80	47	78	83	95	163	95	12	100	38	88	0	0	1		115	93	249	90
BT***/Hemophilia	4	16	11	18	3	3	8	5	0	0	5	12	0	0	0	0	7	6	24	9
Undetermined	1	4	2	3	1	1	1	1	0	0	0	0	0	0	0	0	2	2	3	1
Total	25		60		87		172		12		43		0		1	0	124		276	

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -4/30/07 Compared to Cases Reported 1/1/06 -4/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Adams	44	37	-16	24	13	-46	1	0	-100
Alexander	18	16	-11	12	6	-50	0	0	NA
Bond	10	10	0	2	4	100	0	0	NA
Boone	25	45	80	7	3	-57	0	0	NA
Brown	2	3	50	2	0	-100	0	0	NA
Bureau	14	20	43	4	0	-100	0	0	NA
Calhoun	1	0	-100	1	0	-100	0	0	NA
Carroll	3	3	0	0	1	NA	0	0	NA
Cass	8	6	-25	0	0	NA	0	1	NA
Champaign	390	375	-4	122	114	-7	5	3	-40
Christian	26	10	-62	5	2	-60	0	0	NA
Clark	1	4	300	0	1	NA	0	0	NA
Clay	4	2	-50	0	0	NA	1	0	-100
Clinton	12	9	-25	1	3	200	0	0	NA
Coles	59	53	-10	3	8	167	0	0	NA
Cook County Total	10,840	7,608	-30	4,191	2,899	-31	220	42	-81
Chicago Dept. of Public Health	8,090	5,350	-34	3,255	2,164	-34	185	21	-89
Cook County Dept. of Public Health	2,541	2,111	-17	879	698	-21	31	18	-42
Evanston Health Dept.	103	63	-39	29	17	-41	3	2	-33
Oak Park Dept. of Public Health	62	45	-27	22	10	-55	1	0	-100
Skokie Health Dept.	30	22	-27	3	7	133	0	1	NA
Stickney Health Dept.	14	17	21	3	3	0	0	0	NA
Crawford	6	6	0	0	1	NA	0	2	NA
Cumberland	2	2	0	1	0	-100	0	0	NA
De Kalb	165	136	-18	24	17	-29	0	0	NA
De Witt	3	15	400	0	1	NA	0	0	NA
Douglas	11	5	-55	1	0	-100	0	0	NA
Du Page	441	409	-7	64	58	-9	5	4	-20
Edgar	7	3	-57	1	1	0	0	0	NA
Edwards	0	0	NA	0	0	NA	0	0	NA
Effingham	7	5	-29	5	0	-100	0	0	NA
Fayette	7	4	-43	2	1	-50	0	0	NA
Ford	10	10	0	0	1	NA	0	0	NA
Franklin	16	12	-25	2	2	0	0	0	NA
Fulton	17	14	-18	2	1	-50	0	0	NA
Gallatin	1	4	300	0	1	NA	0	0	NA
Greene	4	11	175	0	2	NA	0	0	NA
Grundy	11	14	27	0	2	NA	0	0	NA
Hamilton	0	3	NA	0	0	NA	0	0	NA
Hancock	10	13	30	0	0	NA	0	0	NA
Hardin	0	0	NA	0	0	NA	0	0	NA
Henderson	5	2	-60	0	0	NA	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -4/30/07 Compared to Cases Reported 1/1/06 -4/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Henry	27	32	19	7	3	-57	0	0	NA
Iroquois	5	11	120	3	1	-67	1	0	-100
Jackson	136	146	7	28	32	14	0	0	NA
Jasper	0	3	NA	0	0	NA	0	0	NA
Jefferson	40	20	-50	12	5	-58	0	0	NA
Jersey	11	12	9	2	0	-100	0	0	NA
Jo Daviess	9	4	-56	2	0	-100	0	0	NA
Johnson	4	9	125	0	0	NA	0	2	NA
Kane	461	444	-4	100	80	-20	5	2	-60
Kankakee	149	170	14	49	71	45	0	0	NA
Kendall	29	31	7	8	5	-38	0	0	NA
Knox	75	75	0	42	25	-40	2	0	-100
La Salle	63	105	67	3	18	500	0	0	NA
Lake County Total	586	511	-13	117	117	0	11	2	-82
Lake County Health Dept.	474	417	-12	104	104	0	11	2	-82
Great Lakes Naval Training Centre	112	94	-16	13	13	0	0	0	NA
Lawrence	10	6	-40	6	0	-100	0	0	NA
Lee	14	16	14	2	2	0	0	0	NA
Livingston	33	31	-6	5	13	160	0	0	NA
Logan	15	39	160	11	1	-91	0	0	NA
Macon	193	203	5	174	152	-13	2	0	-100
Macoupin	18	30	67	6	3	-50	0	0	NA
Madison	306	251	-18	116	85	-27	1	0	-100
Marion	31	43	39	5	7	40	0	0	NA
Marshall	2	9	350	0	0	NA	0	0	NA
Mason	11	11	0	3	1	-67	0	0	NA
Massac	17	10	-41	2	0	-100	0	0	NA
Mcdonough	35	43	23	4	3	-25	0	0	NA
Mchenry	88	120	36	25	15	-40	1	0	-100
Mclean	135	157	16	47	40	-15	2	1	-50
Menard	3	6	100	2	3	50	0	0	NA
Mercer	14	4	-71	1	2	100	0	0	NA
Monroe	10	8	-20	2	1	-50	0	0	NA
Montgomery	9	13	44	3	0	-100	1	0	-100
Morgan	48	27	-44	15	14	-7	0	0	NA
Moultrie	9	1	-89	1	0	-100	0	0	NA
Ogle	16	31	94	1	1	0	0	0	NA
Peoria	490	485	-1	249	242	-3	0	1	NA
Perry	21	7	-67	7	3	-57	1	0	-100
Piatt	4	5	25	1	1	0	0	0	NA
Pike	3	6	100	0	0	NA	0	0	NA
Pope	20	9	-55	1	0	-100	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -4/30/07 Compared to Cases Reported 1/1/06 -4/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Pulaski	8	10	25	8	3	-63	0	0	NA
Putnam	2	2	0	1	0	-100	0	0	NA
Randolph	28	21	-25	4	8	100	0	0	NA
Richland	1	2	100	0	0	NA	0	0	NA
Rock Island	250	226	-10	66	77	17	1	0	-100
Saline	9	16	78	1	1	0	0	0	NA
Sangamon	365	225	-38	209	98	-53	1	0	-100
Schuyler	2	3	50	0	0	NA	0	0	NA
Scott	5	3	-40	0	1	NA	0	0	NA
Shelby	6	4	-33	0	1	NA	0	0	NA
St Clair County Total	650	666	2	267	322	21	1	0	-100
East Side Health District	373	380	2	200	215	8	1	0	-100
St Clair County Health Dept.	265	276	4	65	104	60	0	0	NA
Scott Air Force Base	12	10	-17	2	3	50	0	0	NA
Stark	2	5	150	0	1	NA	0	0	NA
Stephenson	44	53	20	17	13	-24	0	0	NA
Tazewell	73	92	26	17	11	-35	0	0	NA
Union	15	6	-60	3	1	-67	0	0	NA
Vermilion	149	144	-3	52	91	75	1	0	-100
Wabash	7	2	-71	1	0	-100	0	0	NA
Warren	13	13	0	1	4	300	0	1	NA
Washington	4	4	0	0	0	NA	0	0	NA
Wayne	4	5	25	0	0	NA	0	0	NA
White	3	4	33	1	0	-100	0	0	NA
Whiteside	44	30	-32	2	1	-50	0	0	NA
Will	447	455	2	169	122	-28	3	0	-100
Williamson	50	39	-22	6	13	117	0	0	NA
Winnebago	517	513	-1	257	266	4	1	0	-100
Woodford	14	14	0	5	2	-60	0	0	NA
Total Illinois	18,042	14,570	-19	6,625	5,124	-23	267	61	-77
IL Excluding Chicago	9,952	9,220	-7	3,370	2,960	-12	82	40	-51

**Demographic Characteristics of Cumulative STD Cases
1/1/07 - 4/30/07**

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	10	0.1	3	0.1	13	0.1	1	0.0	2	0.1	3	0.1	0	0.0	0	0.0	0	0.0
05-9	3	0.0	0	0.0	3	0.0	3	0.1	0	0.0	3	0.1	0	0.0	0	0.0	0	0.0
10-14	185	1.6	15	0.5	200	1.4	54	1.9	11	0.5	65	1.3	0	0.0	0	0.0	0	0.0
15-19	4,543	39.7	836	26.8	5,379	36.9	1,209	41.7	504	22.7	1,713	33.4	5	33.3	1	2.2	6	9.8
20-24	3,996	34.9	1,121	36.0	5,117	35.1	864	29.8	638	28.7	1,502	29.3	6	40.0	16	34.8	22	36.1
25-29	1,686	14.7	575	18.5	2,261	15.5	447	15.4	409	18.4	856	16.7	1	6.7	5	10.9	6	9.8
30-34	577	5.0	267	8.6	844	5.8	153	5.3	253	11.4	406	7.9	1	6.7	2	4.3	3	4.9
35-39	266	2.3	129	4.1	395	2.7	86	3.0	134	6.0	220	4.3	1	6.7	7	15.2	8	13.1
40-44	101	0.9	86	2.8	187	1.3	44	1.5	123	5.5	167	3.3	0	0.0	5	10.9	5	8.2
45-49	48	0.4	39	1.3	87	0.6	20	0.7	69	3.1	89	1.7	1	6.7	6	13.0	7	11.5
50+	38	0.3	43	1.4	81	0.6	18	0.6	80	3.6	98	1.9	0	0.0	4	8.7	4	6.6
Unknown	1	0.0	2	0.1	3	0.0	1	0.0	1	0.0	2	0.0	0	0.0	0	0.0	0	0.0
Total	11,454		3,116		14,570		2,900		2,224		5,124		15		46		61	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	65	0.6	33	1.1	98	0.7	14	0.5	8	0.4	22	0.4	1	6.7	1	2.2	2	3.3
African American	5,986	52.3	1,669	53.6	7,655	52.5	2,090	72.1	1,652	74.3	3,742	73.0	11	73.3	25	54.3	36	59.0
Native American	9	0.1	1	0.0	10	0.1	2	0.1	1	0.0	3	0.1	0	0.0	0	0.0	0	0.0
White	3,291	28.7	842	27.0	4,133	28.4	455	15.7	280	12.6	735	14.3	2	13.3	19	41.3	21	34.4
Other	410	3.6	108	3.5	518	3.6	32	1.1	32	1.4	64	1.2	1	6.7	1	2.2	2	3.3
Unknown	1,693	14.8	463	14.9	2,156	14.8	307	10.6	251	11.3	558	10.9	0	0.0	0	0.0	0	0.0
Total	11,454		3,116		14,570		2,900		2,224		5,124		15		46		61	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	1,222	10.7	311	10.0	1,533	10.5	72	2.5	66	3.0	138	2.7	1	6.7	3	6.5	4	6.6
Non-Hispanic	8,305	72.5	2,275	73.0	10,580	72.6	2,452	84.6	1,854	83.4	4,306	84.0	14	93.3	41	89.1	55	90.2
Unknown	1,927	16.8	530	17.0	2,457	16.9	376	13.0	304	13.7	680	13.3	0	0.0	2	4.3	2	3.3
Total	11,454		3,116		14,570		2,900		2,224		5,124		15		46		61	

2007 data are provisional
April 2007

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -4/30/07 Compared to Cases Reported 1/1/06 -4/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Adams	44	37	-16	24	13	-46	1	0	-100
Alexander	18	16	-11	12	6	-50	0	0	NA
Bond	10	10	0	2	4	100	0	0	NA
Boone	25	45	80	7	3	-57	0	0	NA
Brown	2	3	50	2	0	-100	0	0	NA
Bureau	14	20	43	4	0	-100	0	0	NA
Calhoun	1	0	-100	1	0	-100	0	0	NA
Carroll	3	3	0	0	1	NA	0	0	NA
Cass	8	6	-25	0	0	NA	0	1	NA
Champaign	390	375	-4	122	114	-7	5	3	-40
Christian	26	10	-62	5	2	-60	0	0	NA
Clark	1	4	300	0	1	NA	0	0	NA
Clay	4	2	-50	0	0	NA	1	0	-100
Clinton	12	9	-25	1	3	200	0	0	NA
Coles	59	53	-10	3	8	167	0	0	NA
Cook County Total	10,840	7,608	-30	4,191	2,899	-31	220	42	-81
Chicago Dept. of Public Health	8,090	5,350	-34	3,255	2,164	-34	185	21	-89
Cook County Dept. of Public Health	2,541	2,111	-17	879	698	-21	31	18	-42
Evanston Health Dept.	103	63	-39	29	17	-41	3	2	-33
Oak Park Dept. of Public Health	62	45	-27	22	10	-55	1	0	-100
Skokie Health Dept.	30	22	-27	3	7	133	0	1	NA
Stickney Health Dept.	14	17	21	3	3	0	0	0	NA
Crawford	6	6	0	0	1	NA	0	2	NA
Cumberland	2	2	0	1	0	-100	0	0	NA
De Kalb	165	136	-18	24	17	-29	0	0	NA
De Witt	3	15	400	0	1	NA	0	0	NA
Douglas	11	5	-55	1	0	-100	0	0	NA
Du Page	441	409	-7	64	58	-9	5	4	-20
Edgar	7	3	-57	1	1	0	0	0	NA
Edwards	0	0	NA	0	0	NA	0	0	NA
Effingham	7	5	-29	5	0	-100	0	0	NA
Fayette	7	4	-43	2	1	-50	0	0	NA
Ford	10	10	0	0	1	NA	0	0	NA
Franklin	16	12	-25	2	2	0	0	0	NA
Fulton	17	14	-18	2	1	-50	0	0	NA
Gallatin	1	4	300	0	1	NA	0	0	NA
Greene	4	11	175	0	2	NA	0	0	NA
Grundy	11	14	27	0	2	NA	0	0	NA
Hamilton	0	3	NA	0	0	NA	0	0	NA
Hancock	10	13	30	0	0	NA	0	0	NA
Hardin	0	0	NA	0	0	NA	0	0	NA
Henderson	5	2	-60	0	0	NA	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -4/30/07 Compared to Cases Reported 1/1/06 -4/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Henry	27	32	19	7	3	-57	0	0	NA
Iroquois	5	11	120	3	1	-67	1	0	-100
Jackson	136	146	7	28	32	14	0	0	NA
Jasper	0	3	NA	0	0	NA	0	0	NA
Jefferson	40	20	-50	12	5	-58	0	0	NA
Jersey	11	12	9	2	0	-100	0	0	NA
Jo Daviess	9	4	-56	2	0	-100	0	0	NA
Johnson	4	9	125	0	0	NA	0	2	NA
Kane	461	444	-4	100	80	-20	5	2	-60
Kankakee	149	170	14	49	71	45	0	0	NA
Kendall	29	31	7	8	5	-38	0	0	NA
Knox	75	75	0	42	25	-40	2	0	-100
La Salle	63	105	67	3	18	500	0	0	NA
Lake County Total	586	511	-13	117	117	0	11	2	-82
Lake County Health Dept.	474	417	-12	104	104	0	11	2	-82
Great Lakes Naval Training Centre	112	94	-16	13	13	0	0	0	NA
Lawrence	10	6	-40	6	0	-100	0	0	NA
Lee	14	16	14	2	2	0	0	0	NA
Livingston	33	31	-6	5	13	160	0	0	NA
Logan	15	39	160	11	1	-91	0	0	NA
Macon	193	203	5	174	152	-13	2	0	-100
Macoupin	18	30	67	6	3	-50	0	0	NA
Madison	306	251	-18	116	85	-27	1	0	-100
Marion	31	43	39	5	7	40	0	0	NA
Marshall	2	9	350	0	0	NA	0	0	NA
Mason	11	11	0	3	1	-67	0	0	NA
Massac	17	10	-41	2	0	-100	0	0	NA
Mcdonough	35	43	23	4	3	-25	0	0	NA
Mchenry	88	120	36	25	15	-40	1	0	-100
Mclean	135	157	16	47	40	-15	2	1	-50
Menard	3	6	100	2	3	50	0	0	NA
Mercer	14	4	-71	1	2	100	0	0	NA
Monroe	10	8	-20	2	1	-50	0	0	NA
Montgomery	9	13	44	3	0	-100	1	0	-100
Morgan	48	27	-44	15	14	-7	0	0	NA
Moultrie	9	1	-89	1	0	-100	0	0	NA
Ogle	16	31	94	1	1	0	0	0	NA
Peoria	490	485	-1	249	242	-3	0	1	NA
Perry	21	7	-67	7	3	-57	1	0	-100
Piatt	4	5	25	1	1	0	0	0	NA
Pike	3	6	100	0	0	NA	0	0	NA
Pope	20	9	-55	1	0	-100	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -4/30/07 Compared to Cases Reported 1/1/06 -4/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Pulaski	8	10	25	8	3	-63	0	0	NA
Putnam	2	2	0	1	0	-100	0	0	NA
Randolph	28	21	-25	4	8	100	0	0	NA
Richland	1	2	100	0	0	NA	0	0	NA
Rock Island	250	226	-10	66	77	17	1	0	-100
Saline	9	16	78	1	1	0	0	0	NA
Sangamon	365	225	-38	209	98	-53	1	0	-100
Schuyler	2	3	50	0	0	NA	0	0	NA
Scott	5	3	-40	0	1	NA	0	0	NA
Shelby	6	4	-33	0	1	NA	0	0	NA
St Clair County Total	650	666	2	267	322	21	1	0	-100
East Side Health District	373	380	2	200	215	8	1	0	-100
St Clair County Health Dept.	265	276	4	65	104	60	0	0	NA
Scott Air Force Base	12	10	-17	2	3	50	0	0	NA
Stark	2	5	150	0	1	NA	0	0	NA
Stephenson	44	53	20	17	13	-24	0	0	NA
Tazewell	73	92	26	17	11	-35	0	0	NA
Union	15	6	-60	3	1	-67	0	0	NA
Vermilion	149	144	-3	52	91	75	1	0	-100
Wabash	7	2	-71	1	0	-100	0	0	NA
Warren	13	13	0	1	4	300	0	1	NA
Washington	4	4	0	0	0	NA	0	0	NA
Wayne	4	5	25	0	0	NA	0	0	NA
White	3	4	33	1	0	-100	0	0	NA
Whiteside	44	30	-32	2	1	-50	0	0	NA
Will	447	455	2	169	122	-28	3	0	-100
Williamson	50	39	-22	6	13	117	0	0	NA
Winnebago	517	513	-1	257	266	4	1	0	-100
Woodford	14	14	0	5	2	-60	0	0	NA
Total Illinois	18,042	14,570	-19	6,625	5,124	-23	267	61	-77
IL Excluding Chicago	9,952	9,220	-7	3,370	2,960	-12	82	40	-51

**Demographic Characteristics of Cumulative STD Cases
1/1/07 - 4/30/07**

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	10	0.1	3	0.1	13	0.1	1	0.0	2	0.1	3	0.1	0	0.0	0	0.0	0	0.0
05-9	3	0.0	0	0.0	3	0.0	3	0.1	0	0.0	3	0.1	0	0.0	0	0.0	0	0.0
10-14	185	1.6	15	0.5	200	1.4	54	1.9	11	0.5	65	1.3	0	0.0	0	0.0	0	0.0
15-19	4,543	39.7	836	26.8	5,379	36.9	1,209	41.7	504	22.7	1,713	33.4	5	33.3	1	2.2	6	9.8
20-24	3,996	34.9	1,121	36.0	5,117	35.1	864	29.8	638	28.7	1,502	29.3	6	40.0	16	34.8	22	36.1
25-29	1,686	14.7	575	18.5	2,261	15.5	447	15.4	409	18.4	856	16.7	1	6.7	5	10.9	6	9.8
30-34	577	5.0	267	8.6	844	5.8	153	5.3	253	11.4	406	7.9	1	6.7	2	4.3	3	4.9
35-39	266	2.3	129	4.1	395	2.7	86	3.0	134	6.0	220	4.3	1	6.7	7	15.2	8	13.1
40-44	101	0.9	86	2.8	187	1.3	44	1.5	123	5.5	167	3.3	0	0.0	5	10.9	5	8.2
45-49	48	0.4	39	1.3	87	0.6	20	0.7	69	3.1	89	1.7	1	6.7	6	13.0	7	11.5
50+	38	0.3	43	1.4	81	0.6	18	0.6	80	3.6	98	1.9	0	0.0	4	8.7	4	6.6
Unknown	1	0.0	2	0.1	3	0.0	1	0.0	1	0.0	2	0.0	0	0.0	0	0.0	0	0.0
Total	11,454		3,116		14,570		2,900		2,224		5,124		15		46		61	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	65	0.6	33	1.1	98	0.7	14	0.5	8	0.4	22	0.4	1	6.7	1	2.2	2	3.3
African American	5,986	52.3	1,669	53.6	7,655	52.5	2,090	72.1	1,652	74.3	3,742	73.0	11	73.3	25	54.3	36	59.0
Native American	9	0.1	1	0.0	10	0.1	2	0.1	1	0.0	3	0.1	0	0.0	0	0.0	0	0.0
White	3,291	28.7	842	27.0	4,133	28.4	455	15.7	280	12.6	735	14.3	2	13.3	19	41.3	21	34.4
Other	410	3.6	108	3.5	518	3.6	32	1.1	32	1.4	64	1.2	1	6.7	1	2.2	2	3.3
Unknown	1,693	14.8	463	14.9	2,156	14.8	307	10.6	251	11.3	558	10.9	0	0.0	0	0.0	0	0.0
Total	11,454		3,116		14,570		2,900		2,224		5,124		15		46		61	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	1,222	10.7	311	10.0	1,533	10.5	72	2.5	66	3.0	138	2.7	1	6.7	3	6.5	4	6.6
Non-Hispanic	8,305	72.5	2,275	73.0	10,580	72.6	2,452	84.6	1,854	83.4	4,306	84.0	14	93.3	41	89.1	55	90.2
Unknown	1,927	16.8	530	17.0	2,457	16.9	376	13.0	304	13.7	680	13.3	0	0.0	2	4.3	2	3.3
Total	11,454		3,116		14,570		2,900		2,224		5,124		15		46		61	

2007 data are provisional
April 2007

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/Surv_Report_0407.pdf