



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

December 2007

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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 - 12/31/2007 compared
to cases reported 01/01/2006 - 12/31/2006

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases				AIDS Cases			
	Reported			Reported			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 ¹	% Change	2006	2007	% Change		Living ³	Cumulative ³			Living	Cumulative	
Adams	5	2	-60	7	2	-71	0	12	12	0	0	22	50	1
Alexander	1	2	100	1	0	-100	1	8	8	10	0	9	10	0
Bond	1	1	0	1	0	-100	1	6	6	0	0	9	10	0
Boone	2	0	-100	3	0	-100	0	7	7	0	0	9	21	5
Brown	2	1	-50	1	0	-100	1	36	36	0	0	25	37	14
Bureau	0	1	100	0	0	0	1	3	3	3	0	4	9	0
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carroll	2	1	-50	0	0	0	1	3	3	6	0	2	5	0
Cass	1	0	-100	0	0	0	0	2	2	0	0	2	2	0
Champaign	23	11	-52	12	3	-75	8	139	139	6	5	169	300	8
Christian	5	4	-20	0	2	200	3	40	40	11	1	37	55	0
Clark	1	1	0	0	1	100	1	3	3	0	0	6	8	0
Clay	1	0	-100	3	0	-100	0	5	6	0	0	3	5	14
Clinton	2	2	0	0	0	0	2	41	41	0	0	43	68	3
Coles	1	3	200	1	1	0	3	10	10	6	1	22	41	0
Cook County Total	1,656	1,447	-13	766	650	-15	747	12,964	13,548	21	523	12,867	27,823	16
Chicago Health Dept.	1,480	1,208	-18	627	489	-22	612	11,350	11,885	34	409	10,824	23,775	23
Cook County Health Dept.	160	204	28	129	144	12	118	1,418	1,421	6	99	1,764	3,471	7
Evanston Health Dept.	8	17	113	3	7	133	7	90	95	12	8	130	277	11
Oak Park Health Dept.	7	15	114	4	9	125	9	85	86	11	7	126	244	17
Skokie Health Dept.	1	3	200	3	1	-67	1	21	21	0	0	23	56	5
Crawford	1	2	100	0	2	200	0	32	34	10	2	26	44	10
Cumberland	0	0	0	0	0	0	0	1	1	0	0	1	5	0
De Kalb	7	5	-29	1	2	100	4	31	32	4	1	23	48	2
De Witt	0	0	0	0	2	200	0	0	1	0	1	4	13	6
Douglas	0	0	0	1	1	0	0	0	0	0	1	5	6	5
Du Page	37	38	3	26	15	-42	19	283	295	2	15	339	653	3
Edgar	0	2	200	0	1	100	1	4	4	0	1	6	9	5
Edwards	0	0	0	0	0	0	0	0	0	0	0	2	2	0
Effingham	1	0	-100	0	0	0	0	3	3	0	0	8	19	0
Fayette	6	5	-17	2	2	0	4	51	54	14	2	41	49	5
Ford	0	0	0	1	0	-100	0	0	0	0	0	1	4	7
Franklin	3	1	-67	2	0	-100	0	11	12	3	0	12	23	0
Fulton	3	8	167	1	2	100	4	43	43	13	1	47	76	5
Gallatin	0	0	0	1	0	-100	0	2	2	0	0	3	5	16
Greene	0	0	0	0	0	0	0	1	1	0	0	2	7	0

HIV/AIDS Cases by County

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases				AIDS Cases			
	Reported			Reported			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 ¹	% Change	2006	2007	% Change		Living ³	Cumulative ³			Living	Cumulative	
Grundy	1	1	0	0	0	0	0	8	10	0	0	7	17	3
Hamilton	0	0	0	1	0	-100	0	2	2	0	0	7	10	0
Hancock	0	1	100	0	0	0	1	1	1	0	0	2	4	0
Hardin	2	0	-100	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	2	1	-50	1	0	-100	1	11	11	2	0	13	27	0
Iroquois	0	1	100	0	0	0	1	3	3	0	0	7	16	0
Jackson	13	5	-62	5	2	-60	4	31	32	7	2	25	57	3
Jasper	1	0	-100	0	0	0	0	2	2	0	0	3	6	0
Jefferson	7	4	-43	2	0	-100	4	31	35	7	0	33	49	0
Jersey	2	0	-100	0	0	0	0	5	5	0	0	1	6	0
Jo Daviess	0	0	0	1	0	-100	0	1	1	0	0	6	10	4
Johnson	9	10	11	3	4	33	3	59	59	47	1	49	76	31
Kane	26	40	54	19	24	26	25	244	262	6	20	327	601	7
Kankakee	6	7	17	4	2	-50	6	54	56	3	2	70	129	4
Kendall	2	3	50	0	0	0	1	9	9	4	0	7	15	2
Knox	4	5	25	3	3	0	3	43	46	9	1	49	70	11
La Salle	0	7	700	4	1	-75	7	31	33	2	1	46	83	4
Lake	18	52	189	23	14	-39	34	273	277	4	8	379	653	4
Lawrence	3	2	-33	2	1	-50	1	9	9	19	1	9	11	0
Lee	1	6	500	0	0	0	2	32	35	14	0	31	59	0
Livingston	16	8	-50	5	2	-60	6	152	153	30	2	125	169	10
Logan	6	3	-50	1	1	0	3	79	81	10	1	67	106	6
Macon	9	16	78	4	2	-50	12	86	87	10	3	70	166	3
Macoupin	1	0	-100	2	1	-50	0	3	3	0	1	6	22	0
Madison	57	15	-74	24	2	-92	14	131	143	3	1	95	218	1
Marion	4	0	-100	3	0	-100	0	8	8	0	0	24	34	2
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	2	0	-100	3	0	-100	0	10	10	0	0	7	12	13
McDonough	0	1	100	0	0	0	0	2	2	3	0	7	13	0
McHenry	3	8	167	6	4	-33	4	39	39	3	3	64	118	2
McLean	9	5	-44	5	2	-60	3	56	58	5	1	79	131	1
Menard	0	1	100	1	0	-100	1	4	4	0	0	2	6	8
Mercer	1	0	-100	0	0	0	0	3	3	0	0	4	6	0
Monroe	2	0	-100	3	0	-100	0	6	6	0	0	9	14	0
Montgomery	7	3	-57	4	1	-75	2	99	100	10	1	56	89	10
Morgan	2	3	50	2	1	-50	1	32	32	5	2	37	63	3
Moultrie	0	0	0	0	0	0	0	1	1	0	0	2	4	0
Ogle	3	0	-100	1	0	-100	0	8	9	0	0	8	18	2
Peoria	24	15	-38	12	4	-67	14	131	137	7	5	125	246	4

2006 and 2007 data are provisional
December 2007

Source: IDPH HIV/AIDS Section, Surveillance Program

HIV/AIDS Cases by County

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases				AIDS Cases			
	Reported			Reported			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 ¹	% Change	2006	2007	% Change		Living ³	Cumulative ³			Living	Cumulative	
Perry	6	3	-50	1	1	0	1	32	32	13	0	13	18	0
Piatt	0	0	0	0	0	0	0	3	3	0	0	3	12	0
Pike	0	1	100	1	1	0	0	1	1	0	1	5	6	0
Pope	0	0	0	0	0	0	0	2	2	0	0	0	0	0
Pulaski	1	1	0	1	0	-100	1	6	6	14	0	1	3	0
Putnam	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Randolph	6	3	-50	1	2	100	2	53	53	12	3	42	74	6
Richland	0	0	0	0	0	0	0	2	2	0	0	4	8	0
Rock Island	17	14	-18	7	5	-29	12	114	120	5	5	103	168	4
Saline	1	0	-100	1	2	100	0	8	8	0	1	11	19	11
Sangamon	30	14	-53	16	5	-69	10	97	102	1	7	113	239	4
Schuyler	0	0	0	1	0	-100	0	1	1	0	0	2	4	0
Scott	1	0	-100	0	0	0	0	1	1	0	0	0	1	0
Shelby	0	0	0	0	0	0	0	3	5	0	0	4	9	0
St. Clair County Total	103	39	-62	57	5	-91	28	294	307	12	5	241	458	7
East Side Health District	53	23	-57	37	2	-95	17	188	198	26	3	161	296	17
St. Clair County Health Dept.	50	16	-68	20	3	-85	11	106	109	8	2	80	162	4
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	7	1	-86	1	0	-100	1	20	20	4	0	16	33	2
Tazewell	3	1	-67	3	1	-67	1	26	31	1	1	33	67	2
Union	2	1	-50	2	0	-100	0	5	5	5	0	3	6	5
Vermilion	10	4	-60	3	3	0	2	62	66	7	6	61	121	7
Wabash	0	0	0	0	0	0	0	2	2	0	0	2	5	0
Warren	1	0	-100	0	0	0	0	3	3	0	0	1	6	0
Washington	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Wayne	0	1	100	1	1	0	1	4	4	0	1	4	9	0
White	0	0	0	0	1	100	0	1	1	0	1	3	8	7
Whiteside	4	0	-100	2	1	-50	0	6	6	2	1	14	27	5
Will	38	39	3	20	17	-15	24	338	345	6	14	322	566	4
Williamson	11	3	-73	2	1	-50	1	35	36	3	2	20	44	3
Winnebago	19	21	11	8	11	38	11	167	181	6	13	211	516	5
Woodford	1	0	-100	2	0	-100	0	5	5	0	0	7	16	3
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	2,265	1,906	-16	1,104	814	-26	1,049	16,737	17,464	12	671	16,854	35,199	9
Collar Counties***	1,778	1,624	-9	860	724	-16	853	14,141	14,766	15	583	14,298	30,414	12
Downstate Counties	487	282	-42	244	90	-63	196	2,596	2,698	5	88	2,556	4,785	4

**Rate=Diagnosed cases (06/01/06-05/31/07)/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 under these columns include all HIV(NON-AIDS) cases reported to the HARS system.

² HIV cases listed under this column includes only those diagnosed since January 1, 2007 under the name-based HIV system.

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	154	1	266	2
13 to 19	300	2	613	4
20 to 24	944	6	1858	11
25 to 29	1656	10	2482	14
30 to 34	1938	12	3038	17
35 to 39	2711	16	3145	18
40 to 44	3153	19	2513	14
45 to 49	2484	15	1773	10
Over 49	3401	20	1780	10
Unknown	0	0	0	0
Total	16,741		17,468	

* 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	4,732	38	4,893	38	683	17	700	17	5,415	33	5,593	33	14	9	36	14	5,429	32	5,629	32
Black, not Hisp	5,575	44	5,839	45	2,721	67	2,835	68	8,296	50	8,674	50	120	78	184	69	8,416	50	8,858	51
Hispanic	1,672	13	1,719	13	467	12	471	11	2,139	13	2,190	13	15	10	39	15	2,154	13	2,229	13
Other/Not Rptd	553	4	559	4	176	4	178	4	729	4	737	4	5	3	7	3	734	4	744	4
Total	12,532		13,010		4,047		4,184		16,579		17,194		154		266		16,733		17,460	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,720	79	3,825	78	2,403	43	2,472	42	1,037	62	1,047	61	221	40	225	40	7,381	59	7,569	58
IDU**	216	5	231	5	1,088	20	1,202	21	162	10	188	11	26	5	28	5	1,492	12	1,649	13
MSM/IDU	179	4	187	4	243	4	256	4	71	4	74	4	13	2	13	2	506	4	530	4
Heterosexual	108	2	112	2	407	7	421	7	86	5	88	5	22	4	22	4	623	5	643	5
BT***/Hemophilia	19	0	23	0	27	0	28	0	7	0	7	0	2	0	2	0	55	0	60	0
Undetermined	490	10	515	11	1,407	25	1,460		309	18	315	18	269	49	269	48	2,475	20	2,559	20
Total	4,732		4,893		5,575		5,839		1,672		1,719		553		559		12,532		13,010	
Adult Female																				
IDU	166	24	178	25	597	22	660	23	58	12	65	14	16	9	16	9	837	21	919	22
Heterosexual	293	43	304	43	1,127	41	1,176	41	253	54	261	55	41	23	41	23	1,714	42	1,782	43
BT***/Hemophilia	6	1	7	1	28	1	30	1	6	1	6	1	4	2	4	2	44	1	47	1
Undetermined	218	32	211	30	969	36	969	34	150	32	139	30	115	65	117	66	1,452	36	1,436	34
Total	683		700		2,721		2,835		467		471		176		178		4,047		4,184	
Pediatric																				
Perinatal	10	71	27	75	104	87	151	82	14	93	38	97	3	60	4	67	131	85	220	83
BT***/Hemophilia	1	7	5	14	1	1	4	2	0	0	0	0	0	0	1	17	2	1	10	4
Undetermined	3	21	4	11	15	13	29	16	1	7	1	3	2	0	1	17	21	14	36	14
Total	14		36		120		184		15		39		5		6		154		266	

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

Age Grps	Living	%	Cum	%
0 to 12	42	0	301	1
13 to 19	109	1	414	1
20 to 24	245	1	2122	6
25 to 29	631	4	4936	14
30 to 34	1210	7	7201	20
35 to 39	2326	14	7214	20
40 to 44	3549	21	5601	16
45 to 49	3485	21	3503	10
Over 49	5258	31	3915	11
Total	16,855		35,207	

* 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	4,674	35	11,294	39	594	18	1,209	20	5,268	31	12,503	36	5	12	65	22	5,273	31	12,568	36
Black, not Hisp	6,385	47	13,414	46	2,274	69	3,985	67	8,659	51	17,399	50	33	79	186	62	8,692	52	17,585	50
Hispanic	2,178	16	3,878	13	399	12	667	11	2,577	15	4,545	13	4	10	48	16	2,581	15	4,593	13
Other/Not Rptd	261	2	372	1	49	1	87	1	310	2	459	1	0	0	2	1	310	2	461	1
Total	13,498		28,958		3,316		5,948		16,814		34,906		42		301		16,856		35,207	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,537	76	8,689	77	2,791	44	6,172	46	1,243	57	2,063	53	142	54	212	57	7,713	57	17,136	59
IDU**	311	7	899	8	1,626	25	4,016	30	340	16	876	23	27	10	43	12	2,304	17	5,834	20
MSM/IDU	281	6	679	6	682	11	1,297	10	135	6	261	7	20	8	29	8	1,118	8	2,266	8
Heterosexual	157	3	266	2	466	7	759	6	181	8	267	7	27	10	32	9	831	6	1,324	5
BT***/Hemophilia	65	1	279	2	39	1	102	1	21	1	44	1	5	2	7	2	130	1	432	1
Undetermined	323	7	482	4	781	12	1,068	8	258	12	367	9	40	15	49	13	1,402	10	1,966	7
Total	4,674		11,294		6,385		13,414		2,178		3,878		261		372		13,498		28,958	
Adult Female																				
IDU	253	43	576	48	755	33	1,773	44	78	20	190	28	12	24	34	39	1,098	33	2,573	43
Heterosexual	249	42	468	39	1030	45	1,558	39	263	66	388	58	22	45	32	37	1,564	47	2,446	41
BT***/Hemophilia	16	3	70	6	33	1	73	2	4	1	16	2	3	6	5	6	56	2	164	3
Undetermined	76	13	95	8	456	20	581	15	54	14	73	11	12	24	16	18	598	18	765	13
Total	594		1,209		2,274		3,985		399		667		49		87		3,316		5,948	
Pediatric																				
Perinatal	5	100	47	72	33	100	169	91	4	100	39	81	0	0	2		42	100	257	85
BT***/Hemophilia	0	0	14	22	0	0	12	6	0	0	7	15	0	0	0	0	0	0	33	11
Undetermined	0	0	4	6	0	0	5	3	0	0	2	4	0	0	0	0	0	0	11	4
Total	5		65		33		186		4		48		0		2	0	42		301	

2006 and 2007 data are provisional
December 2007

Source: IDPH HIV/AIDS Section, Surveillance Program

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -12/31/07 Compared to Cases Reported 1/1/06 -12/31/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Adams	162	139	-14	73	78	7	1	0	-100
Alexander	67	82	22	25	36	44	0	0	NA
Bond	29	29	0	6	5	-17	0	0	NA
Boone	84	110	31	13	10	-23	0	0	NA
Brown	9	7	-22	6	2	-67	0	0	NA
Bureau	51	39	-24	15	2	-87	0	0	NA
Calhoun	6	3	-50	1	0	-100	0	0	NA
Carroll	7	20	186	0	1	NA	0	0	NA
Cass	27	32	19	4	2	-50	0	1	NA
Champaign	1070	1208	13	378	413	9	10	4	-60
Christian	64	64	0	12	14	17	1	0	-100
Clark	10	19	90	1	4	300	0	0	NA
Clay	9	9	0	2	0	-100	1	0	-100
Clinton	34	33	-3	5	8	60	0	0	NA
Coles	157	164	4	17	25	47	0	0	NA
Cook County Total	31,757	29,312	-8	12,605	11,424	-9	573	454	-21
Chicago Dept. of Public Health	23,649	21,664	-8	9,894	8,898	-10	482	382	-21
Cook County Dept. of Public Health	7,574	7,119	-6	2,530	2,379	-6	80	59	-26
Evanston Health Dept.	256	244	-5	101	75	-26	5	4	-20
Oak Park Dept. of Public Health	156	138	-12	58	43	-26	5	8	60
Skokie Health Dept.	71	88	24	15	22	47	1	1	NA
Stickney Health Dept.	51	59	16	7	7	0	0	0	NA
Crawford	12	21	75	0	2	NA	0	3	NA
Cumberland	11	10	-9	2	0	-100	0	0	NA
De Kalb	462	415	-10	59	72	22	1	1	0
De Witt	17	33	94	0	5	NA	0	0	NA
Douglas	28	28	0	3	1	-67	0	0	NA
Du Page	1346	1388	3	192	224	17	24	16	-33
Edgar	15	12	-20	3	3	0	0	0	NA
Edwards	2	0	-100	0	0	NA	0	0	NA
Effingham	37	26	-30	6	0	-100	0	0	NA
Fayette	23	22	-4	7	3	-57	0	0	NA
Ford	21	26	24	1	6	500	0	0	NA
Franklin	52	68	31	10	7	-30	1	0	-100
Fulton	67	43	-36	8	7	-13	0	1	NA
Gallatin	3	11	267	0	1	NA	0	0	NA
Greene	23	25	9	0	9	NA	0	0	NA
Grundy	33	30	-9	2	5	150	0	0	NA
Hamilton	2	5	150	1	1	NA	0	0	NA
Hancock	26	28	8	1	3	200	0	0	NA
Hardin	3	4	33	0	1	NA	0	0	NA
Henderson	13	7	-46	1	0	-100	0	1	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -12/31/07 Compared to Cases Reported 1/1/06 -12/31/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Henry	81	84	4	22	16	-27	0	0	NA
Iroquois	32	32	0	5	5	0	1	0	-100
Jackson	411	478	16	96	129	34	0	2	NA
Jasper	4	7	75	0	0	NA	2	0	-100
Jefferson	104	92	-12	44	36	-18	0	0	NA
Jersey	34	31	-9	5	1	-80	0	0	NA
Jo Daviess	25	16	-36	2	3	50	0	0	NA
Johnson	12	29	142	0	8	NA	0	3	NA
Kane	1317	1422	8	313	251	-20	9	6	-33
Kankakee	512	514	0	166	273	64	1	0	-100
Kendall	114	121	6	19	14	-26	0	1	NA
Knox	211	209	-1	99	67	-32	2	0	-100
La Salle	261	275	5	34	54	59	0	2	NA
Lake County Total	1,779	1,681	-6	356	409	15	22	9	-59
Lake County Health Dept.	1355	1321	-3	302	365	21	22	9	-59
Great Lakes Naval Training Centre	424	360	-15	54	44	-19	0	0	NA
Lawrence	29	18	-38	9	2	-78	0	0	NA
Lee	59	64	8	5	12	140	0	0	NA
Livingston	111	131	18	20	37	85	0	0	NA
Logan	49	92	88	20	15	-25	1	0	-100
Macon	646	667	3	533	393	-26	3	0	-100
Macoupin	70	89	27	16	9	-44	0	0	NA
Madison	866	765	-12	376	284	-24	3	3	0
Marion	90	121	34	31	27	-13	0	0	NA
Marshall	10	22	120	2	0	-100	0	0	NA
Mason	23	21	-9	7	4	-43	0	0	NA
Massac	48	39	-19	11	9	-18	0	0	NA
Mcdonough	118	118	0	13	15	15	0	0	NA
Mchenry	290	338	17	46	40	-13	4	1	-75
Mclean	512	589	15	163	202	24	3	5	67
Menard	19	19	0	6	9	50	0	0	NA
Mercer	31	23	-26	2	5	150	0	0	NA
Monroe	30	26	-13	3	3	0	0	0	NA
Montgomery	30	58	93	9	6	-33	1	0	-100
Morgan	132	126	-5	56	51	-9	0	0	NA
Moultrie	21	17	-19	2	4	100	0	0	NA
Ogle	59	86	46	10	11	10	0	0	NA
Peoria	1577	1553	-2	800	868	9	2	4	100
Perry	50	29	-42	13	7	-46	1	0	-100
Piatt	15	19	27	4	2	-50	1	0	-100
Pike	30	27	-10	1	3	200	0	0	NA
Pope	60	41	-32	5	0	-100	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -12/31/07 Compared to Cases Reported 1/1/06 -12/31/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Pulaski	44	30	-32	21	13	-38	0	0	NA
Putnam	5	7	40	2	0	-100	0	0	NA
Randolph	80	58	-28	14	30	114	0	1	NA
Richland	8	15	88	1	0	-100	0	0	NA
Rock Island	708	724	2	183	263	44	3	0	-100
Saline	33	66	100	3	7	133	0	0	NA
Sangamon	1136	1041	-8	718	625	-13	3	2	-33
Schuyler	5	6	20	0	0	NA	0	0	NA
Scott	9	12	33	2	5	150	0	0	NA
Shelby	19	15	-21	2	3	50	0	0	NA
St Clair County Total	1902	2117	11	842	969	15	8	24	200
East Side Health District	1132	1158	2	609	646	6	7	10	43
St Clair County Health Dept.	742	931	25	229	318	39	1	14	1300
Scott Air Force Base	28	28	0	4	5	25	0	0	NA
Stark	5	16	220	0	1	NA	0	0	NA
Stephenson	129	218	69	34	98	188	0	0	NA
Tazewell	228	271	19	43	51	19	0	0	NA
Union	28	19	-32	6	2	-67	0	0	NA
Vermilion	448	444	-1	218	267	22	3	0	-100
Wabash	16	12	-25	3	1	-67	0	0	NA
Warren	40	32	-20	3	10	233	0	2	NA
Washington	14	21	50	0	1	NA	0	0	NA
Wayne	12	14	17	0	1	NA	0	0	NA
White	13	13	0	1	0	-100	0	0	NA
Whiteside	122	144	18	11	36	227	0	0	NA
Will	1328	1421	7	461	425	-8	8	5	-38
Williamson	118	134	14	29	28	-3	0	1	NA
Winnebago	1479	1661	12	795	840	6	5	4	-20
Woodford	46	43	-7	11	8	-27	0	0	NA
Total Illinois	53,586	52,115	-3	20,186	19,342	-4	698	556	-20
IL Excluding Chicago	29,937	30,451	2	10,292	10,444	1	216	174	-19

Demographic Characteristics of Cumulative STD Cases
1/1/07 - 12/31/07

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	28	0.1	22	0.2	50	0.1	8	0.1	3	0.0	11	0.1	0	0.0	0	0.0	0	0.0
05-9	8	0.0	2	0.0	10	0.0	16	0.1	1	0.0	17	0.1	0	0.0	0	0.0	0	0.0
10-14	645	1.6	44	0.4	689	1.3	250	2.3	34	0.4	284	1.5	0	0.0	0	0.0	0	0.0
15-19	16,271	40.0	3,044	26.6	19,315	37.1	4,549	41.2	1,943	23.4	6,492	33.6	13	21.0	14	2.8	27	4.9
20-24	14,032	34.5	4,053	35.5	18,085	34.7	3,344	30.3	2,519	30.3	5,863	30.3	9	14.5	60	12.1	69	12.4
25-29	5,882	14.5	2,124	18.6	8,006	15.4	1,613	14.6	1,557	18.8	3,170	16.4	14	22.6	68	13.8	82	14.7
30-34	2,137	5.3	1,010	8.8	3,147	6.0	631	5.7	855	10.3	1,486	7.7	7	11.3	72	14.6	79	14.2
35-39	976	2.4	527	4.6	1,503	2.9	328	3.0	535	6.4	863	4.5	6	9.7	83	16.8	89	16.0
40-44	378	0.9	296	2.6	674	1.3	149	1.3	382	4.6	531	2.7	2	3.2	98	19.8	100	18.0
45-49	179	0.4	169	1.5	348	0.7	77	0.7	228	2.7	305	1.6	6	9.7	58	11.7	64	11.5
50+	142	0.3	133	1.2	275	0.5	72	0.7	245	3.0	317	1.6	5	8.1	41	8.3	46	8.3
Unknown	9	0.0	4	0.0	13	0.0	2	0.0	1	0.0	3	0.0	0	0.0	0	0.0	0	0.0
Total	40,687		11,428		52,115		11,039		8,303		19,342		62		494		556	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	281	0.7	82	0.7	363	0.7	25	0.2	29	0.3	54	0.3	2	3.2	8	1.6	10	1.8
African American	21,627	53.2	6,384	55.9	28,011	53.7	7,856	71.2	6,242	75.2	14,098	72.9	43	69.4	189	38.3	232	41.7
Native American	29	0.1	6	0.1	35	0.1	9	0.1	4	0.0	13	0.1	0	0.0	0	0.0	0	0.0
White	11,122	27.3	2,849	24.9	13,971	26.8	1,755	15.9	950	11.4	2,705	14.0	13	21.0	229	46.4	242	43.5
Other	1,589	3.9	438	3.8	2,027	3.9	152	1.4	133	1.6	285	1.5	4	6.5	45	9.1	49	8.8
Unknown	6,039	14.8	1,669	14.6	7,708	14.8	1,242	11.3	945	11.4	2,187	11.3	0	0.0	23	4.7	23	4.1
Total	40,687		11,428		52,115		11,039		8,303		19,342		62		494		556	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	4,615	11.3	1,111	9.7	5,726	11.0	348	3.2	239	2.9	587	3.0	10	16.1	83	16.8	93	16.7
Non-Hispanic	29,019	71.3	8,370	73.2	37,389	71.7	9,078	82.2	6,854	82.5	15,932	82.4	52	83.9	384	77.7	436	78.4
Unknown	7,053	17.3	1,947	17.0	9,000	17.3	1,613	14.6	1,210	14.6	2,823	14.6	0	0.0	27	5.5	27	4.9
Total	40,687		11,428		52,115		11,039		8,303		19,342		62		494		556	

2007 data are provisional
December 2007

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
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
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
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_1207.pdf