



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

AUGUST 2009

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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 01/01/2009 - 07/31/2009 compared
to cases reported 01/01/2008 - 07/31/2008

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases				AIDS Cases			
	Reported			Reported			Diagnosed	Reported as of July 1999		**Rate per	Diagnosed	Reported as of Jan 1981		**Rate per
	2008 ¹	2009 ¹	% Change	2008	2009	% Change	2009 ²	Living ³	Cumulative ³	100,000	2009	Living	Cumulative	100,000
Adams	2	1	-50	2	2	0	0	10	11	1	2	22	50	1
Alexander	3	1	-67	0	0	0	1	10	10	10	0	8	10	0
Bond	0	0	0	0	0	0	0	1	1	0	0	9	10	0
Boone	1	0	-100	1	1	0	0	4	4	0	0	10	23	0
Brown	3	1	-67	0	0	0	1	28	28	14	0	22	35	0
Bureau	1	0	-100	2	0	-100	0	4	4	3	0	4	11	3
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carroll	0	0	0	1	1	0	0	1	1	0	1	3	9	0
Cass	0	0	0	2	0	-100	0	2	2	0	0	4	4	7
Champaign	20	10	-50	12	1	-92	5	129	131	9	1	169	312	3
Christian	9	0	-100	1	0	-100	0	38	38	0	0	35	56	0
Clark	1	0	-100	1	0	-100	0	3	3	6	0	7	9	6
Clay	0	0	0	0	0	0	0	3	3	0	0	2	5	0
Clinton	8	1	-88	1	1	0	1	39	40	8	0	43	68	3
Coles	0	0	0	1	1	0	0	5	5	0	0	22	43	0
Cook County Total	1,318	729	-45	913	402	-56	401	11,693	12,202	20	182	13,577	28,793	8
Chicago Health Dept.	1,148	604	-47	743	313	-58	318	10,332	10,773	32	108	11,454	24,638	20
Cook County Health Dept.	156	110	-29	153	83	-46	74	1,213	1,274	7	71	1,854	3,557	5
Evanston Health Dept.	6	7	17	8	2	-75	6	68	72	9	1	122	284	9
Oak Park Health Dept.	5	7	40	8	3	-63	2	61	64	10	2	122	256	17
Skokie Health Dept.	3	1	-67	1	1	0	1	19	19	3	0	25	58	3
Crawford	10	0	-100	1	0	-100	0	26	29	15	0	25	45	5
Cumberland	0	0	0	0	0	0	0	1	1	0	0	1	5	0
DeKalb	2	5	150	0	2	200	4	27	27	4	2	24	49	0
DeWitt	0	0	0	0	0	0	0	0	1	0	0	2	11	0
Douglas	0	0	0	0	0	0	0	0	0	0	0	4	6	0
DuPage	29	18	-38	17	16	-6	13	231	248	2	8	361	685	2
Edgar	0	1	100	0	1	100	0	2	2	5	1	8	11	0
Edwards	0	0	0	0	0	0	0	0	0	0	0	2	2	0
Effingham	0	0	0	0	0	0	0	1	1	0	0	8	19	0
Fayette	12	0	-100	4	0	-100	0	50	53	9	0	43	52	5
Ford	0	0	0	0	0	0	0	0	0	0	0	1	4	0
Franklin	0	1	100	0	0	0	1	9	11	0	0	11	23	0
Fulton	7	1	-86	0	0	0	1	33	34	5	0	42	76	0
Gallatin	1	0	-100	0	0	0	0	3	3	16	0	3	5	0
Greene	0	1	100	0	0	0	1	2	2	0	0	2	7	0

HIV/AIDS Cases by County

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed	Reported as of July 1999		**Rate per 100,000	Diagnosed	Reported as of Jan 1981		**Rate per 100,000
	2008 ¹	2009 ¹		2008	2009		2009 ²	Living ³	Cumulative ³		2009	Living	Cumulative	
Grundy	0	0	0	1	0	-100	0	6	8	0	0	8	18	3
Hamilton	0	0	0	0	0	0	0	1	1	0	0	5	9	0
Hancock	0	0	0	0	0	0	0	0	0	0	0	2	4	0
Hardin	1	0	-100	0	0	0	0	2	2	0	0	1	2	0
Henderson	0	0	0	0	0	0	0	0	0	0	0	1	2	0
Henry	1	1	0	2	0	-100	1	10	10	0	0	15	29	2
Iroquois	0	0	0	0	0	0	0	2	2	0	0	7	16	0
Jackson	6	4	-33	3	2	-33	2	33	36	8	0	30	63	5
Jasper	0	0	0	0	0	0	0	1	1	0	0	2	6	0
Jefferson	7	1	-86	0	0	0	0	24	31	5	0	28	46	0
Jersey	0	2	200	0	0	0	2	7	7	0	0	1	6	0
Jo Daviess	2	0	-100	0	1	100	0	3	3	9	0	7	11	0
Johnson	9	1	-89	1	0	-100	1	55	55	16	0	44	77	8
Kane	21	13	-38	24	7	-71	9	202	221	4	6	338	633	3
Kankakee	3	0	-100	6	2	-67	0	29	33	2	0	72	134	1
Kendall	2	0	-100	2	0	-100	0	11	11	4	0	8	16	4
Knox	9	1	-89	4	1	-75	1	40	43	0	0	44	74	2
LaSalle	2	2	0	0	2	200	2	27	30	1	1	45	84	1
Lake	34	30	-12	31	16	-48	23	240	245	5	9	399	692	3
Lawrence	3	0	-100	1	0	-100	0	10	10	13	0	10	12	0
Lee	2	4	100	1	4	300	1	31	34	11	1	35	65	3
Livingston	19	1	-95	1	0	-100	1	126	127	5	0	109	164	0
Logan	12	1	-92	2	2	0	1	61	65	3	2	66	109	3
Macon	3	3	0	6	0	-100	2	62	64	2	0	70	172	2
Macoupin	1	1	0	4	1	-75	0	3	3	4	0	10	27	4
Madison	12	11	-8	10	7	-30	8	117	128	5	4	108	238	1
Marion	1	0	-100	1	0	-100	0	8	8	2	0	20	34	2
Marshall	0	0	0	0	1	100	0	1	1	0	0	4	6	0
Mason	0	0	0	0	0	0	0	0	0	0	0	3	4	0
Massac	0	0	0	0	0	0	0	7	7	0	0	6	11	0
McDonough	1	0	-100	3	0	-100	0	3	3	3	0	9	16	0
McHenry	8	5	-38	5	4	-20	5	43	43	3	3	71	126	0
McLean	8	3	-63	8	3	-63	2	51	54	5	3	82	139	5
Menard	0	0	0	0	0	0	0	2	2	0	0	2	7	0
Mercer	0	0	0	0	0	0	0	2	2	0	0	4	6	0
Monroe	0	1	100	1	0	-100	1	4	4	0	0	7	15	0
Montgomery	4	0	-100	0	2	200	0	72	75	0	3	56	94	3
Morgan	7	3	-57	4	0	-100	1	31	31	11	1	35	64	5
Moultrie	0	0	0	0	0	0	0	1	1	0	0	2	4	0
Ogle	0	1	100	0	1	100	1	8	9	0	1	8	18	0
Peoria	8	10	25	20	3	-85	4	116	125	8	4	137	268	4

2008 and 2009 data are provisional
August 2009

HIV/AIDS Cases by County

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases			AIDS Cases			**Rate per 100,000	
	Reported		% Change	Reported		% Change	Diagnosed	Reported as of July 1999		Diagnosed	Reported as of Jan 1981			
	2008 ¹	2009 ¹		2008	2009		2009 ²	Living ³	Cumulative ³		2009	Living		Cumulative
Perry	2	1	-50	0	1	100	1	28	28	4	0	15	20	0
Piatt	0	0	0	0	0	0	0	2	2	0	0	3	12	0
Pike	0	0	0	0	0	0	0	0	0	0	0	5	6	0
Pope	0	0	0	0	0	0	0	1	1	0	0	0	0	0
Pulaski	0	0	0	0	0	0	0	2	3	0	0	0	2	0
Putnam	0	0	0	1	0	-100	0	0	0	0	0	1	2	16
Randolph	5	0	-100	0	1	100	0	42	44	0	1	40	77	0
Richland	1	0	-100	1	0	-100	0	3	3	6	0	4	9	6
Rock Island	10	7	-30	8	3	-63	6	98	103	2	2	109	177	1
Saline	1	0	-100	1	0	-100	0	4	4	0	0	7	17	0
Sangamon	14	10	-29	7	3	-57	6	73	82	5	0	110	247	4
Schuyler	0	0	0	0	0	0	0	1	1	0	0	1	3	0
Scott	0	0	0	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	46	24	-48	35	14	-60	14	258	275	19	10	264	503	5
East Side Health District	26	17	-35	19	7	-63	10	157	169	42	6	168	328	19
St. Clair County Health Dept.	20	7	-65	16	7	-56	4	101	106	11	4	96	175	6
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	1	0	-100	2	1	-50	0	16	16	2	2	18	35	2
Tazewell	1	1	0	1	3	200	1	19	24	1	2	36	71	0
Union	0	0	0	0	0	0	0	3	3	0	0	2	5	0
Vermilion	5	1	-80	2	3	50	0	55	60	4	2	62	125	2
Wabash	0	1	100	0	0	0	0	3	3	0	0	2	5	0
Warren	0	1	100	0	0	0	0	2	2	0	0	1	6	0
Washington	0	1	100	0	0	0	1	1	1	7	0	1	1	0
Wayne	1	0	-100	0	0	0	0	4	4	6	0	3	9	0
White	0	0	0	1	0	-100	0	1	1	0	1	4	10	0
Whiteside	2	0	-100	0	1	100	0	7	7	3	0	15	28	2
Will	31	11	-65	27	11	-59	9	258	265	3	7	337	592	2
Williamson	2	2	0	1	2	100	2	27	32	3	1	24	48	7
Winnebago	20	8	-60	22	12	-45	6	147	160	5	9	219	547	4
Woodford	0	2	200	0	1	100	1	7	7	3	0	7	17	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	1,755	939	-46	1,209	543	-55	544	14,873	15,567	11	272	17,679	36,544	5
Collar Counties***	1,441	806	-44	1,017	456	-55	460	12,667	13,224	14	215	15,083	31,521	6
Downstate Counties	314	133	-58	192	87	-55	84	2,206	2,343	5	57	2,596	5,023	3

**Rate=Diagnosed cases (02/01/08-01/31/09)/Population*100,000 (Census 2000 population used) Illinois Department of Corrections cases are included in county totals

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

¹ HIV cases listed under these columns include all HIV(NON-AIDS) cases reported to the Evaluation HIV AIDS Reporting System.

² HIV cases listed under this column includes only those diagnosed since January 1, 2009 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	126	1	253	2
13 to 19	297	2	661	4
20 to 24	926	6	1,819	12
25 to 29	1,461	10	2,294	15
30 to 34	1,571	11	2,564	17
35 to 39	2,079	14	2,660	17
40 to 44	2,549	17	2,137	14
45 to 49	2,366	16	1,536	10
Over 49	3,502	24	1,615	10
Unknown	0	0	0	0
Total	14,877		15,539	

* 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	4,395	39	4,564	39	580	16	601	17	4,975	34	5,165	34	10	8	33	13	4,985	34	5,198	33
Black, not Hisp	4,982	44	5,230	45	2,464	70	2,543	70	7,446	50	7,773	51	99	79	179	71	7,545	51	7,952	51
Hispanic	1,603	14	1,644	14	420	12	427	12	2,023	14	2,071	14	13	10	35	14	2,036	14	2,106	14
Other/Not Rptd	242	2	244	2	64	2	64	2	306	2	308	2	4	3	6	2	310	2	314	2
Total	11,222		11,682		3,528		3,635		14,750		15,317		126		253		14,876		15,570	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total				
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	
Adult Male																					
MSM*	3,488	79	3,597	79	2,379	48	2,441	47	1,027	64	1,035	63	168	69	171	70	7,062	63	7,244	62	
IDU**	157	4	171	4	807	16	922	18	135	8	157	10	12	5	13	5	1,111	10	1,263	11	
MSM/IDU	172	4	184	4	220	4	230	4	75	5	77	5	10	4	10	4	477	4	501	4	
Heterosexual	85	2	90	2	341	7	354	7	73	5	76	5	12	5	12	5	511	5	532	5	
BT***/Hemophilia	12	0	14	0	7	0	8	0	3	0	3	0	0	0	0	0	22	0	25	0	
Undetermined	481	11	508	11	1,228	25	1,275		290	18	296	18	40	17	38	16	2,039	18	2,117	18	
Total	4,395		4,564		4,982		5,230		1,603		1,644		242		244		11,222		11,682		
Adult Female																					
IDU	135	23	149	25	511	21	572	22	54	13	62	15	8	13	8	13	708	20	791	22	
Heterosexual	261	45	269	45	992	40	1,029	40	233	55	239	56	28	44	28	44	1,514	43	1,565	43	
BT***/Hemophilia	3	1	3	0	4	0	4	0	1	0	1	0	1	2	1	2	9	0	9	0	
Undetermined	181	31	180	30	957	39	938	37	132	31	125	29	27	42	27	42	1,297	37	1,270	35	
Total	580		601		2,464		2,543		420		427		64		64		3,528		3,635		
Pediatric																					
Perinatal	9	90	25	76	87	88	151	84	12	92	34	97	2	50	3	50	110	87	213	84	
BT***/Hemophilia	0	0	3	9	0	0	1	1	0	0	0	0	0	0	1	17	0	0	5	2	
Undetermined	1	10	5	15	12	12	27	15	1	8	1	3	2	1	2	33	16	13	35	14	
Total	10		33		99		179		13		35		4		6		126		253		

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

Age Grps	Living	%	Cum	%
0 to 12	21	0	301	1
13 to 19	115	1	490	1
20 to 24	255	1	2,348	6
25 to 29	638	4	5,183	14
30 to 34	1,033	6	7,406	20
35 to 39	2,046	12	7,366	20
40 to 44	3,225	18	5,709	16
45 to 49	3,705	21	3,625	10
Over 49	6,644	38	4,121	11
Total	17,682		36,549	

* 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	4,796	34	11,568	39	611	17	1,240	20	5,407	31	12,808	35	2	10	65	22	5,409	31	12,873	35
Black, not Hisp	6,682	47	13,934	46	2,424	69	4,209	67	9,106	52	18,143	50	17	81	187	62	9,123	52	18,330	50
Hispanic	2,357	17	4,077	14	437	12	706	11	2,794	16	4,783	13	2	10	47	16	2,796	16	4,830	13
Other/Not Rptd	299	2	414	1	55	2	100	2	354	2	514	1	0	0	2	1	354	2	516	1
Total	14,134		29,993		3,527		6,255		17,661		36,248		21		301		17,682		36,549	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,628	76	8,865	77	2,945	44	6,420	46	1,342	57	2,173	53	158	53	229	55	8,073	57	17,687	59
IDU**	294	6	899	8	1,613	24	4,056	29	348	15	888	22	31	10	48	12	2,286	16	5,891	20
MSM/IDU	297	6	719	6	730	11	1,396	10	147	6	272	7	26	9	37	9	1,200	8	2,424	8
Heterosexual	159	3	274	2	499	7	805	6	194	8	283	7	32	11	37	9	884	6	1,399	5
BT***/Hemophilia	55	1	268	2	16	0	69	0	8	0	27	1	3	1	5	1	82	1	369	1
Undetermined	363	8	543	5	879	13	1,188	9	318	13	434	11	49	16	58	14	1,609	11	2,223	7
Total	4,796		11,568		6,682		13,934		2,357		4,077		299		414		14,134		29,993	
Adult Female																				
IDU	245	40	577	47	761	31	1,815	43	81	19	193	27	14	25	39	39	1,101	31	2,624	42
Heterosexual	263	43	486	39	1107	46	1,673	40	285	65	413	58	24	44	35	35	1,679	48	2,607	42
BT***/Hemophilia	12	2	58	5	9	0	40	1	2	0	11	2	0	0	3	3	23	1	112	2
Undetermined	91	15	119	10	547	23	681	16	69	16	89	13	17	31	23	23	724	21	912	15
Total	611		1,240		2,424		4,209		437		706		55		100		3,527		6,255	
Pediatric																				
Perinatal	2	100	48	74	17	100	169	90	2	100	39	83	0	0	2		21	100	258	86
BT***/Hemophilia	0	0	14	22	0	0	11	6	0	0	6	13	0	0	0	0	0	0	31	10
Undetermined	0	0	3	5	0	0	7	4	0	0	2	4	0	0	0	0	0	0	12	4
Total	2		65		17		187		2		47		0		2	0	21		301	

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/09 -8/31/09 Compared to Cases Reported 1/1/08 - 8/31/08

County	Chlamydia			Gonorrhea			Early Syphilis		
	2008	2009	% Change	2008	2009	% Change	2008	2009	% Change
Adams	104	150	44%	32	46	44	0	0	NA
Alexander	89	56	-37	34	9	-74	0	0	NA
Bond	22	24	9	8	0	-100	1	0	-100
Boone	66	74	12	7	14	100	0	0	NA
Brown	5	14	180	0	3	NA	0	1	NA
Bureau	30	20	-33	2	4	100	0	1	NA
Calhoun	0	1	NA	1	0	-100	0	0	NA
Carroll	10	17	70	1	0	-100	0	0	NA
Cass	29	16	-45	3	2	-33	0	0	NA
Champaign	833	855	3	246	215	-13	5	6	20
Christian	46	52	13	3	6	100	0	0	NA
Clark	11	14	27	0	0	NA	0	0	NA
Clay	13	15	15	1	1	0	0	0	NA
Clinton	31	30	-3	6	8	33	0	0	NA
Coles	114	153	34	15	27	80	0	0	NA
Cook County Total	22,729	21,754	-4	8,698	7,285	-16	422	238	-44
Chicago Dept. of Public Health	16,884	16,692	-1	6,878	5,900	-14	368	167	-55
Cook County Dept. of Public Health	5,462	4,766	-13	1,711	1,315	-23	48	66	38
Evanston Health Dept.	177	132	-25	45	32	-29	4	1	-75
Oak Park Dept. of Public Health	126	105	-17	50	27	-46	2	4	100
Skokie Health Dept.	41	34	-17	7	7	0	0	0	NA
Stickney Health Dept.	39	25	-36	7	4	-43	0	0	NA
Crawford	21	16	-24	0	1	NA	1	1	0
Cumberland	5	9	80	1	3	200	0	0	NA
DeKalb	250	247	-1	30	42	40	1	3	200
DeWitt	17	18	6	1	0	-100	0	0	NA
Douglas	18	17	-6	2	5	150	1	0	-100
DuPage	1022	992	-3	177	135	-24	11	19	73
Edgar	6	16	167	1	0	-100	1	0	-100
Edwards	4	2	-50	0	0	NA	0	0	NA
Effingham	33	27	-18	0	0	NA	0	0	NA
Fayette	22	29	32	3	1	-67	0	0	NA
Ford	19	23	21	1	1	0	0	0	NA
Franklin	54	75	39	7	8	14	0	0	NA
Fulton	34	45	32	4	3	-25	0	0	NA
Gallatin	4	3	-25	0	0	NA	0	0	NA
Greene	15	21	40	1	2	100	0	0	NA
Grundy	40	42	5	2	2	0	0	0	NA
Hamilton	5	2	-60	1	1	0	0	0	NA
Hancock	17	5	-71	0	0	NA	0	0	NA
Hardin	0	5	NA	0	0	NA	0	0	NA
Henderson	7	11	57	1	0	-100	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/09 -8/31/09 Compared to Cases Reported 1/1/08 - 8/31/08

County	Chlamydia			Gonorrhea			Early Syphilis		
	2008	2009	% Change	2008	2009	% Change	2008	2009	% Change
Henry	88	75	-15	8	7	-13	0	0	NA
Iroquois	20	20	0	2	2	0	0	0	NA
Jackson	306	307	0	90	65	-28	1	2	100
Jasper	10	9	-10	1	0	-100	0	0	NA
Jefferson	58	88	52	27	29	7	0	0	NA
Jersey	19	24	26	1	1	0	0	1	NA
Jo Daviess	10	22	120	0	2	NA	0	0	NA
Johnson	14	20	43	7	1	-86	0	1	NA
Kane	987	915	-7	203	140	-31	5	4	-20
Kankakee	361	328	-9	136	151	11	1	1	0
Kendall	109	96	-12	16	11	-31	0	0	NA
Knox	132	127	-4	47	69	47	0	1	NA
LaSalle	170	166	-2	20	14	-30	0	0	NA
Lake County Total	1,666	1,378	-17	367	284	-23	5	7	40
Lake County Health Dept.	1021	927	-9	305	251	-18	5	4	-20
Great Lakes Naval Training Centre	645	451	-30	62	33	-47	0	3	NA
Lawrence	12	9	-25	3	0	-100	0	0	NA
Lee	55	73	33	3	7	133	0	0	NA
Livingston	104	66	-37	23	10	-57	2	0	-100
Logan	72	88	22	17	20	18	1	0	-100
Macon	478	461	-4	208	223	7	0	1	NA
Macoupin	54	46	-15	6	4	-33	0	0	NA
Madison	561	645	15	168	112	-33	6	2	-67
Marion	79	104	32	6	8	33	0	1	NA
Marshall	15	17	13	3	1	-67	0	0	NA
Mason	18	24	33	1	4	300	0	0	NA
Massac	34	28	-18	14	3	-79	0	1	NA
McDonough	62	57	-8	2	8	300	0	0	NA
McHenry	203	231	14	17	19	12	0	2	NA
McLean	430	420	-2	156	72	-54	1	1	0
Menard	9	7	-22	3	4	33	0	0	NA
Mercer	18	16	-11	2	4	100	0	0	NA
Monroe	28	31	11	1	4	300	0	0	NA
Montgomery	38	52	37	5	5	0	0	0	NA
Morgan	107	73	-32	32	10	-69	0	0	NA
Moultrie	9	19	111	2	2	0	0	0	NA
Ogle	69	86	25	9	6	-33	0	0	NA
Peoria	911	910	0	506	439	-13	1	1	0
Perry	32	28	-13	9	8	-11	0	0	NA
Piatt	13	11	-15	0	4	NA	0	0	NA
Pike	12	14	17	2	0	-100	0	0	NA
Pope	28	37	32	7	5	-29	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/09 - 8/31/09 Compared to Cases Reported 1/1/08 - 8/31/08

County	Chlamydia			Gonorrhea			Early Syphilis		
	2008	2009	% Change	2008	2009	% Change	2008	2009	% Change
Pulaski	37	18	-51	18	6	-67	0	0	NA
Putnam	2	2	0	0	1	NA	0	0	NA
Randolph	64	51	-20	19	11	-42	0	0	NA
Richland	4	8	100	1	1	0	0	0	NA
Rock Island	506	519	3	124	202	63	2	1	-50
Saline	33	27	-18	12	7	-42	0	1	NA
Sangamon	789	821	4	400	471	18	0	0	NA
Schuyler	8	5	-38	1	0	-100	0	0	NA
Scott	4	3	-25	2	1	-50	0	0	NA
Shelby	18	15	-17	4	2	-50	0	0	NA
St. Clair County Total	1555	1393	-10	622	408	-34	11	15	36
East Side Health District	920	772	-16	443	261	-41	6	6	0
St. Clair County Health Dept.	614	603	-2	173	139	-20	5	9	80
Scott Air Force Base	21	18	-14	6	8	33	0	0	NA
Stark	5	6	20	0	1	NA	0	0	NA
Stephenson	130	150	15	85	32	-62	0	0	NA
Tazewell	140	177	26	20	24	20	1	1	0
Union	14	18	29	2	5	150	1	0	-100
Vermilion	327	280	-14	157	104	-34	0	4	NA
Wabash	10	11	10	0	5	NA	0	0	NA
Warren	21	24	14	2	0	-100	0	0	NA
Washington	15	16	7	3	1	-67	0	0	NA
Wayne	15	6	-60	2	2	0	0	0	NA
White	7	16	129	0	0	NA	0	0	NA
Whiteside	106	143	35	19	19	0	0	0	NA
Will	1124	1076	-4	271	219	-19	8	12	50
Williamson	92	114	24	21	27	29	0	0	NA
Winnebago	1009	1006	0	444	492	11	1	9	800
Woodford	35	26	-26	5	4	-20	0	0	NA
Total Illinois	39,196	37,909	-3	13,653	11,627	-15	490	338	-31
Illinois Excluding Chicago	22,312	21,217	-5	6,775	5,727	-15	122	171	40

Demographic Characteristics of Cumulative STD Cases 1/1/09 - 8/31/09

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	14	0.0	9	0.1	23	0.1	7	0.1	4	0.1	11	0.1	0	0.0	0	0.0	0	0.0
05-9	9	0.0	0	0.0	9	0.0	2	0.0	1	0.0	3	0.0	0	0.0	0	0.0	0	0.0
10-14	459	1.6	61	0.7	520	1.4	154	2.2	29	0.6	183	1.6	0	0.0	0	0.0	0	0.0
15-19	12,023	41.2	2,507	28.7	14,530	38.3	2,962	41.7	1,188	26.3	4,150	35.7	5	12.2	29	9.8	34	10.1
20-24	10,028	34.4	3,100	35.5	13,128	34.6	2,264	31.9	1,407	31.1	3,671	31.6	11	26.8	58	19.5	69	20.4
25-29	3,917	13.4	1,567	17.9	5,484	14.5	957	13.5	842	18.6	1,799	15.5	4	9.8	46	15.5	50	14.8
30-34	1,570	5.4	648	7.4	2,218	5.9	408	5.7	391	8.6	799	6.9	6	14.6	36	12.1	42	12.4
35-39	648	2.2	378	4.3	1,026	2.7	204	2.9	219	4.8	423	3.6	1	2.4	31	10.4	32	9.5
40-44	274	0.9	224	2.6	498	1.3	78	1.1	179	4.0	257	2.2	4	9.8	37	12.5	41	12.1
45-49	131	0.4	136	1.6	267	0.7	43	0.6	132	2.9	175	1.5	6	14.6	33	11.1	39	11.5
50+	100	0.3	103	1.2	203	0.5	25	0.4	130	2.9	155	1.3	4	9.8	27	9.1	31	9.2
Unknown	2	0.0	1	0.0	3	0.0	0	0.0	1	0.0	1	0.0	0	0.0	0	0.0	0	0.0
Total	29,175		8,734		37,909		7,104		4,523		11,627		41		297		338	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	153	0.5	51	0.6	204	0.5	10	0.1	8	0.2	18	0.2	0	0.0	2	0.7	2	0.6
African American	16,426	56.3	4,945	56.6	21,371	56.4	5,335	75.1	3,427	75.8	8,762	75.4	30	73.2	169	56.9	199	58.9
Native American	17	0.1	4	0.0	21	0.1	2	0.0	2	0.0	4	0.0	0	0.0	0	0.0	0	0.0
White	7,453	25.5	2,225	25.5	9,678	25.5	973	13.7	521	11.5	1,494	12.8	5	12.2	96	32.3	101	29.9
Other	1,432	4.9	358	4.1	1,790	4.7	124	1.7	81	1.8	205	1.8	5	12.2	15	5.1	20	5.9
Unknown	3,694	12.7	1,151	13.2	4,845	12.8	660	9.3	484	10.7	1,144	9.8	1	2.4	15	5.1	16	4.7
Total	29,175		8,734		37,909		7,104		4,523		11,627		41		297		338	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	2,652	9.1	722	8.3	3,374	8.9	195	2.7	120	2.7	315	2.7	5	12.2	34	11.4	39	11.5
Non-Hispanic	15,305	52.5	5,202	59.6	20,507	54.1	3,960	55.7	2,755	60.9	6,715	57.8	28	68.3	178	59.9	206	60.9
Unknown	11,218	38.5	2,810	32.2	14,028	37.0	2,949	41.5	1,648	36.4	4,597	39.5	8	19.5	85	28.6	93	27.5
Total	29,175		8,734		37,909		7,104		4,523		11,627		41		297		338	

2009 data are provisional
August 2009

Source: IDPH STD Section

TELEPHONE INFORMATION SERVICES

ILLINOIS DEPARTMENT OF PUBLIC HEALTH	
HIV/AIDS Section (Springfield)	217-524-5983
HIV/AIDS Section (Chicago)	312-814-4846
STD Section	217-782-2747
TTY	800-547-0466
AIDS Drug Assistance Program (ADAP) and Continuation of Health Insurance Coverage (CHIC)	800-825-3518
HIV/AIDS Case Reporting (By Physician Only)	888-375-9613
Illinois HIV/AIDS and STD Hotline	800-243-2437
TTY	800-782-0423
National STD/HIV Hotline	800-227-8922
National AIDS Hotline	800-342-2437
Spanish Language	800-344-7432
TTY	800-AIDS-TTY
AIDS Treatment Information Services	800-448-0440
AIDS Clinical Trials Information	800-874-2572
National AIDS Information Clearinghouse	800-458-5231
Midwest AIDS Training and Education Center (MATEC)	312-996-1373
National Clinicians' Consultation Center	
PEPline	800-HIV-4911
Warmline	800-933-3413
Illinois AIDS/HIV and STD Hotline	800-AID-AIDS
Illinois CHIC and ADAP Services Hotline	800-825-3518
24/7 Perinatal HIV Hotline Service	800-439-4079
Internet Sites	
IDPH	http://www.idph.state.il.us/
CDC	http://www.cdc.gov/
MATEC	http://www.uic.edu/depts/matec/
HIV Treatment Information Service	http://www.hivatis.org/
HIV/AIDS/STD Monthly Surveillance Update	http://www.idph.state.il.us/aids/Surv_Report_0809.pdf