



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

September 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 - 9/30/2007 compared
to cases reported 01/01/2006 - 9/30/2006

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported 2006 ¹	2007 ²	% Change	Reported 2006	2007	% Change	Diagnosed 2007 ²	Reported as of July 1999		**Rate: per 100,000	Diagnosed 2007	Reported as of Jan. 1981		**Rate: per 100,000
								Living ³	Cumulative ³			Living	Cumulative	
Adams	5	2	-60	7	2	-71	0	12	12	0	0	22	50	1
Alexander	1	3	200	1	0	-100	1	8	8	0	0	9	10	0
Bond	1	0	-100	2	0	-100	0	5	5	0	0	9	10	0
Boone	3	0	-100	3	0	-100	0	7	7	0	0	9	21	5
Brown	5	1	-80	4	0	-100	0	34	34	14	0	25	37	29
Bureau	1	1	0	1	0	-100	1	3	3	0	0	4	9	3
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	58	19	-67	23	4	-83	6	143	143	6	1	169	297	11
Christian	11	3	-73	0	2	200	1	40	40	11	1	37	54	0
Clark	1	0	-100	0	1	100	0	2	2	0	0	6	8	0
Clay	2	0	-100	3	0	-100	0	6	7	7	0	3	5	21
Clinton	6	1	-83	1	0	-100	1	41	41	0	0	43	68	3
Coles	4	3	-25	1	1	0	3	11	11	4	0	21	40	0
Cook County Total	5,160	2,677	-48	1,172	624	-47	419	12,976	13,475	22	287	12,689	27,620	15
Chicago Health Dept.	4,591	2,353	-49	976	509	-48	321	11,392	11,845	41	221	10,703	23,742	22
Cook County Health Dept.	509	290	-43	179	102	-43	84	1,390	1,431	7	56	1,712	3,307	7
Evanston Health Dept.	28	16	-43	7	5	-29	7	89	94	12	4	126	273	5
Oak Park Health Dept.	26	14	-46	7	7	0	7	85	85	15	6	125	242	15
Skokie Health Dept.	6	4	-33	3	1	-67	0	20	20	5	0	23	56	5
Crawford	4	1	-75	1	3	200	0	31	33	10	2	26	44	5
Cumberland	1	0	-100	0	0	0	0	1	1	0	0	1	5	0
De Kalb	11	4	-64	1	1	0	1	28	29	4	0	22	47	1
De Witt	1	0	-100	0	2	200	0	0	1	0	1	4	13	0
Douglas	0	0	0	1	1	0	0	0	0	0	1	5	6	5
Du Page	114	41	-64	34	12	-65	14	273	286	2	8	331	644	3
Edgar	1	1	0	0	1	100	1	3	3	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	13	3	-77	4	1	-75	2	49	52	14	1	43	50	5
Ford	0	0	0	1	0	-100	0	0	0	0	0	1	4	7
Franklin	5	1	-80	2	0	-100	0	11	12	3	0	12	23	0
Fulton	9	8	-11	2	1	-50	4	44	44	8	0	48	76	3
Gallatin	1	0	-100	1	0	-100	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 2006 ¹	2007 ²	% Change	Reported 2006	2007	% Change	Diagnosed 2007 ²	Living ³	Reported as of July 1999 Cumulative ³	**Rate per 100,000	Diagnosed 2007	Living	Reported as of Jan. 1981 Cumulative	**Rate per 100,000
Grundy	5	0	-100	1	0	-100	0	7	9	3	0	7	17	3
Hamilton	0	0	0	1	0	-100	0	2	2	0	0	7	9	0
Hancock	0	0	0	0	0	0	0	0	0	0	0	2	4	0
Hardin	2	0	-100	0	0	0	0	3	3	0	0	0	1	0
Henderson	1	0	-100	0	0	0	0	1	1	0	0	1	2	0
Henry	3	2	-33	1	0	-100	1	11	11	0	0	13	27	0
Iroquois	0	1	100	0	0	0	1	3	3	0	0	7	16	0
Jackson	16	4	-75	5	1	-80	3	30	30	8	1	24	56	2
Jasper	2	0	-100	0	0	0	0	2	2	0	0	3	6	0
Jefferson	10	3	-70	2	0	-100	3	31	35	12	0	33	49	5
Jersey	2	0	-100	0	0	0	0	5	5	0	0	1	6	0
Jo Daviess	1	0	-100	1	0	-100	0	1	1	0	0	6	10	4
Johnson	18	9	-50	5	4	-20	1	58	58	62	1	48	76	23
Kane	96	42	-56	31	16	-48	23	240	258	5	9	323	590	7
Kankakee	19	6	-68	6	0	-100	4	54	56	6	1	70	128	3
Kendall	4	2	-50	0	1	100	0	7	7	2	0	7	15	2
Knox	11	6	-45	5	3	-40	3	43	46	7	1	49	70	11
La Salle	4	5	25	7	1	-86	4	29	31	1	0	46	83	4
Lake	97	47	-52	32	12	-63	23	260	264	3	4	373	647	4
Lawrence	5	3	-40	4	0	-100	2	10	10	32	0	8	10	13
Lee	9	6	-33	1	0	-100	2	32	34	6	0	32	60	0
Livingston	50	10	-80	10	3	-70	5	151	151	33	2	127	168	13
Logan	18	4	-78	1	1	0	3	81	82	13	1	69	108	3
Macon	28	12	-57	4	2	-50	7	83	84	11	2	69	165	3
Macoupin	1	0	-100	2	0	-100	0	3	3	2	0	5	21	0
Madison	64	16	-75	26	1	-96	10	126	138	4	1	96	217	3
Marion	4	0	-100	3	0	-100	0	8	8	0	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	2	0	-100	3	0	-100	0	10	10	0	0	8	13	13
McDonough	1	1	0	1	0	-100	0	2	2	3	0	7	13	0
McHenry	18	7	-61	7	2	-71	4	38	38	2	0	61	115	2
McLean	18	9	-50	7	0	-100	3	56	58	5	0	78	129	3
Menard	0	1	100	1	0	-100	1	4	4	0	0	2	6	0
Mercer	2	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	22	4	-82	5	0	-100	2	102	103	10	0	55	88	16
Morgan	2	2	0	1	3	200	1	31	31	5	2	40	64	3
Moultrie	0	0	0	0	0	0	0	1	1	0	0	2	4	0
Ogle	6	0	-100	1	0	-100	0	8	9	4	0	8	18	2
Peoria	37	14	-62	13	3	-77	10	128	134	8	3	123	242	3

2006 and 2007 data are provisional
September 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	7	4	-43	1	1	0	1	31	31	13	0	13	18	0	
Piatt	3	0	-100	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	1	0	-100	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	19	4	-79	1	1	0	2	53	53	15	1	40	72	3	
Richland	0	0	0	1	0	-100	0	2	2	0	0	4	8	0	
Rock Island	50	13	-74	10	4	-60	7	109	114	6	4	103	168	3	
Saline	1	0	-100	1	3	200	0	8	8	0	1	10	18	11	
Sangamon	35	11	-69	16	3	-81	6	93	98	2	3	109	235	4	
Schuyler	1	0	-100	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	2	0	-100	0	0	0	0	3	5	0	0	4	9	0	
St. Clair County Total	113	35	-69	64	7	-89	16	282	295	14	2	236	451	9	
East Side Health District	61	22	-64	42	4	-90	10	180	190	20	1	149	288	24	
St. Clair County Health Dept.	52	13	-75	22	3	-86	6	102	105	3	1	87	163	3	
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
Stephenson	9	0	-100	2	0	-100	0	19	19	4	0	16	33	2	
Tazewell	9	1	-89	3	2	-33	1	26	31	2	1	33	67	3	
Union	3	1	-67	2	0	-100	0	6	6	5	0	3	6	5	
Vermilion	26	7	-73	3	5	67	1	64	68	8	5	61	121	7	
Wabash	0	0	0	0	0	0	0	1	1	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	0	-100	0	3	3	0	0	3	8	0	
White	0	0	0	0	1	100	0	1	1	0	1	3	8	7	
Whiteside	6	0	-100	3	1	-67	0	6	6	3	1	14	27	7	
Will	128	38	-70	29	13	-55	16	331	338	5	8	311	554	4	
Williamson	15	4	-73	2	0	-100	1	36	37	7	0	18	42	2	
Winnebago	42	24	-43	14	12	-14	8	162	174	6	11	209	513	5	
Woodford	4	0	-100	1	0	-100	0	5	5	0	0	7	15	3	
Unknown	0	0	0	0	0	0	0	2	2	0	0	0	6	0	
Totals	6,479	3,131	-52	1,612	763	-53	631	16,671	17,307	12	370	16,628	34,925	9	
Collar Counties***	5,613	2,852	-49	1,305	679	-48	499	14,118	14,659	16	316	14,088	30,170	11	
Downstate Counties	866	279	-68	307	84	-73	132	2,553	2,648	5	54	2,540	4,755	4	

**Rate=Diagnosed cases (03/01/06-2/28/07)/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 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	264	2	269	2
13 to 19	593	4	597	3
20 to 24	1,791	11	1,806	10
25 to 29	2,401	14	2,428	14
30 to 34	2,979	18	3,037	18
35 to 39	3,038	18	3,142	18
40 to 44	2,387	14	2,505	14
45 to 49	1,637	10	1,764	10
Over 49	1,581	9	1,759	10
Unknown	0	0	0	0
Total	16,671		17,307	

* 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	4,720	38	4,861	38	658	17	688	17	5,378	33	5,549	33	36	14	37	14	5,414	32	5,586	32
Black, not Hisp	5,534	45	5,789	45	2,685	68	2,822	68	8,219	50	8,611	51	182	69	186	69	8,401	50	8,797	51
Hispanic	1,648	13	1,694	13	463	12	479	12	2,111	13	2,173	13	39	15	39	14	2,150	13	2,212	13
Other/Not Rptd	529	4	535	4	170	4	170	4	699	4	705	4	7	3	7	3	706	4	712	4
Total	12,431		12,879		3,976		4,159		16,407		17,038		264		269		16,671		17,307	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,705	78	3,795	78	2,382	43	2,438	42	1,032	63	1,039	61	210	40	213	40	7,329	59	7,485	58
IDU**	217	5	232	5	1,128	20	1,234	21	166	10	191	11	26	5	28	5	1,537	12	1,685	13
MSM/IDU	178	4	185	4	252	5	262	5	66	4	68	4	13	2	13	2	509	4	528	4
Heterosexual	110	2	113	2	411	7	424	7	86	5	88	5	24	5	24	4	631	5	649	5
BT***/Hemophilia	22	0	25	1	29	1	30	1	6	0	6	0	2	0	2	0	59	0	63	0
Undetermined	488	10	511	11	1,332	24	1,401		292	18	302	18	254	48	255	48	2,366	19	2,469	19
Total	4,720		4,861		5,534		5,789		1,648		1,694		529		535		12,431		12,879	
Adult Female																				
IDU	161	24	173	25	602	22	663	23	60	13	67	14	15	9	15	9	838	21	918	22
Heterosexual	287	44	297	43	1,138	42	1,181	42	258	56	264	55	41	24	41	24	1,724	43	1,783	43
BT***/Hemophilia	5	1	6	1	29	1	31	1	6	1	6	1	4	2	3	2	44	1	46	1
Undetermined	205	31	212	31	916	34	947	34	139	30	142	30	110	65	111	65	1,370	34	1,412	34
Total	658		688		2,685		2,822		463		479		170		170		3,976		4,159	
Pediatric																				
Perinatal	28	78	28	76	149	82	152	83	38	97	38	97	4	57	6	86	219	83	224	83
BT***/Hemophilia	4	11	5	14	3	2	4	2	0	0	0	0	1	0	1	14	8	3	10	4
Undetermined	4	11	4	11	30	16	28	15	1	3	1	3	2	0	0	0	37	14	35	13
Total	36		37		182		184		39		39		7		7		264		269	

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

Age Grps	Living	%	Cum	%
0 to 12	123	1	275	1
13 to 19	159	1	232	1
20 to 24	741	4	1,304	4
25 to 29	1,803	11	3,957	11
30 to 34	3,110	19	6,882	20
35 to 39	3,568	21	7,557	22
40 to 44	3,171	19	6,225	18
45 to 49	2,063	12	4,051	12
Over 49	1,890	11	4,442	13
Total	16,628		34,925	

* 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	4,617	35	11,248	39	593	18	1,220	21	5,210	32	12,468	36	25	20	59	21	5,235	31	12,527
Black, not Hisp	6,313	48	13,350	46	2,209	69	3,957	67	8,522	52	17,307	50	86	70	172	63	8,608	52	17,479	50
Hispanic	2,133	16	3,832	13	383	12	652	11	2,516	15	4,484	13	12	10	43	16	2,528	15	4,527	13
Other/Not Rptd	219	2	322	1	38	1	69	1	257	2	391	1	0	0	1	0	257	2	392	1
Total	13,282		28,752		3,223		5,898		16,505		34,650		123		275		16,628		34,925	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,501	76	8,648	77	2,762	44	6,137	46	1,213	57	2,030	53	117	53	182	57	7,593	57	16,997	59
IDU**	317	7	908	8	1,640	26	4,027	30	339	16	875	23	18	8	31	10	2,314	17	5,841	20
MSM/IDU	271	6	668	6	670	11	1,283	10	129	6	253	7	19	9	27	8	1,089	8	2,231	8
Heterosexual	157	3	266	2	465	7	754	6	180	8	266	7	24	11	29	9	826	6	1,315	5
BT***/Hemophilia	62	1	276	2	39	1	102	1	21	1	44	1	5	2	7	2	127	1	429	1
Undetermined	309	7	482	4	737	12	1,047	8	251	12	364	9	36	16	46	14	1,333	10	1,939	7
Total	4,617		11,248		6,313		13,350		2,133		3,832		219		322		13,282		28,752	
Adult Female																				
IDU	260	44	581	48	748	34	1,767	45	74	19	185	28	7	18	23	33	1,089	34	2,556	43
Heterosexual	245	41	467	38	1021	46	1,547	39	256	67	378	58	18	47	27	39	1,540	48	2,419	41
BT***/Hemophilia	16	3	70	6	32	1	72	2	5	1	17	3	2	5	4	6	55	2	163	3
Undetermined	72	12	102	8	408	18	571	14	48	13	72	11	11	29	15	22	539	17	760	13
Total	593		1,220		2,209		3,957		383		652		38		69		3,223		5,898	
Pediatric																				
Perinatal	20	80	47	80	82	95	163	95	12	100	38	88	0	0	1		114	93	249	91
BT***/Hemophilia	4	16	10	17	3	3	8	5	0	0	5	12	0	0	0	0	7	6	23	8
Undetermined	1	4	2	3	1	1	1	1	0	0	0	0	0	0	0	0	2	2	3	1
Total	25		59		86		172		12		43		0		1	0	123		275	

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -9/30/07 Compared to Cases Reported 1/1/06 -9/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Adams	108	98	-9	52	55	6	1	0	-100
Alexander	55	50	-9	25	23	-8	0	0	NA
Bond	24	19	-21	4	5	25	0	0	NA
Boone	62	82	32	11	8	-27	0	0	NA
Brown	8	6	-25	6	1	-83	0	0	NA
Bureau	39	37	-5	10	2	-80	0	0	NA
Calhoun	3	2	-33	1	0	-100	0	0	NA
Carroll	7	12	71	0	1	NA	0	0	NA
Cass	19	20	5	3	1	-67	0	1	NA
Champaign	835	857	3	295	288	-2	9	4	-56
Christian	57	42	-26	11	11	0	1	0	-100
Clark	5	15	200	0	1	NA	0	0	NA
Clay	6	4	-33	2	0	-100	1	0	-100
Clinton	23	18	-22	3	5	67	0	0	NA
Coles	116	107	-8	10	16	60	0	0	NA
Cook County Total	24,020	18,911	-21	9,490	7,457	-21	429	325	-24
Chicago Dept. of Public Health	18,054	13,218	-27	7,498	5,644	-25	365	272	-25
Cook County Dept. of Public Health	5,580	5,290	-5	1,862	1,711	-8	56	46	-18
Evanston Health Dept.	182	188	3	68	52	-24	4	3	-25
Oak Park Dept. of Public Health	115	103	-10	46	33	-28	4	3	-25
Skokie Health Dept.	55	64	16	10	14	40	0	1	NA
Stickney Health Dept.	34	48	41	6	3	-50	0	0	NA
Crawford	8	12	50	0	2	NA	0	2	NA
Cumberland	8	9	13	2	0	-100	0	0	NA
De Kalb	339	260	-23	44	43	-2	0	0	NA
De Witt	13	23	77	0	4	NA	0	0	NA
Douglas	24	14	-42	3	1	-67	0	0	NA
Du Page	1019	935	-8	140	151	8	19	11	-42
Edgar	12	12	0	2	3	50	0	0	NA
Edwards	1	0	-100	0	0	NA	0	0	NA
Effingham	30	20	-33	6	0	-100	0	0	NA
Fayette	12	15	25	5	3	-40	0	0	NA
Ford	15	18	20	1	3	200	0	0	NA
Franklin	39	47	21	9	4	-56	1	0	-100
Fulton	44	34	-23	7	4	-43	0	1	NA
Gallatin	1	9	800	0	1	NA	0	0	NA
Greene	19	22	16	0	6	NA	0	0	NA
Grundy	24	23	-4	0	3	NA	0	0	NA
Hamilton	2	5	150	0	1	NA	0	0	NA
Hancock	24	23	-4	1	2	100	0	0	NA
Hardin	2	3	50	0	1	NA	0	0	NA
Henderson	11	5	-55	1	0	-100	0	1	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -9/30/07 Compared to Cases Reported 1/1/06 -9/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Henry	60	61	2	18	12	-33	0	0	NA
Iroquois	24	21	-13	5	4	-20	1	0	-100
Jackson	291	320	10	73	67	-8	0	2	NA
Jasper	1	5	400	0	0	NA	0	0	NA
Jefferson	78	57	-27	32	21	-34	0	0	NA
Jersey	16	22	38	3	0	-100	0	0	NA
Jo Daviess	19	7	-63	2	3	50	0	0	NA
Johnson	7	17	143	0	4	NA	0	3	NA
Kane	988	984	0	235	169	-28	6	4	-33
Kankakee	375	402	7	127	213	68	0	0	NA
Kendall	79	77	-3	15	12	-20	0	1	NA
Knox	165	170	3	73	52	-29	2	0	-100
La Salle	189	205	8	19	35	84	0	1	NA
Lake County Total	1,351	1,171	-13	273	289	6	18	6	-67
Lake County Health Dept.	1041	941	-10	234	261	12	18	6	-67
Great Lakes Naval Training Centre	310	230	-26	39	28	-28	0	0	NA
Lawrence	24	13	-46	8	2	-75	0	0	NA
Lee	44	44	0	3	10	233	0	0	NA
Livingston	83	102	23	15	25	67	0	0	NA
Logan	37	70	89	17	9	-47	0	0	NA
Macon	492	469	-5	424	314	-26	2	0	-100
Macoupin	48	71	48	10	4	-60	0	0	NA
Madison	610	546	-10	268	179	-33	1	2	100
Marion	68	78	15	22	15	-32	0	0	NA
Marshall	6	20	233	1	0	-100	0	0	NA
Mason	20	17	-15	6	2	-67	0	0	NA
Massac	40	26	-35	10	3	-70	0	0	NA
Mcdonough	72	63	-13	10	10	0	0	0	NA
Mchenry	227	254	12	42	32	-24	4	1	-75
Mclean	360	412	14	126	133	6	3	5	67
Menard	12	16	33	5	8	60	0	0	NA
Mercer	29	15	-48	2	4	100	0	0	NA
Monroe	26	17	-35	3	2	-33	0	0	NA
Montgomery	22	42	91	7	5	-29	1	0	-100
Morgan	100	89	-11	45	35	-22	0	0	NA
Moultrie	17	10	-41	2	2	0	0	0	NA
Ogle	45	62	38	8	10	25	0	0	NA
Peoria	1151	1133	-2	587	628	7	2	2	0
Perry	35	15	-57	12	5	-58	1	0	-100
Piatt	10	16	60	2	2	0	0	0	NA
Pike	18	18	0	0	2	NA	0	0	NA
Pope	42	29	-31	4	0	-100	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/07 -9/30/07 Compared to Cases Reported 1/1/06 -9/30/06

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Pulaski	30	17	-43	17	5	-71	0	0	NA
Putnam	5	4	-20	1	0	-100	0	0	NA
Randolph	58	46	-21	9	26	189	0	1	NA
Richland	4	9	125	1	0	-100	0	0	NA
Rock Island	555	537	-3	133	198	49	2	0	-100
Saline	27	43	59	2	4	100	0	0	NA
Sangamon	875	759	-13	553	451	-18	1	1	0
Schuyler	4	4	0	0	0	NA	0	0	NA
Scott	7	9	29	1	4	300	0	0	NA
Shelby	16	13	-19	1	3	200	0	0	NA
St Clair County Total	1383	1546	12	603	705	17	6	11	83
East Side Health District	805	846	5	432	468	8	5	6	20
St Clair County Health Dept.	553	676	22	167	232	39	1	5	400
Scott Air Force Base	25	24	-4	4	5	25	0	0	NA
Stark	5	13	160	0	1	NA	0	0	NA
Stephenson	94	146	55	32	63	97	0	0	NA
Tazewell	174	203	17	36	39	8	0	0	NA
Union	25	12	-52	5	2	-60	0	0	NA
Vermilion	324	340	5	136	199	46	2	0	-100
Wabash	13	8	-38	1	0	-100	0	0	NA
Warren	35	23	-34	3	7	133	0	2	NA
Washington	11	12	9	0	1	NA	0	0	NA
Wayne	6	8	33	0	1	NA	0	0	NA
White	8	12	50	1	0	-100	0	0	NA
Whiteside	89	99	11	8	29	263	0	0	NA
Will	1002	916	-9	349	254	-27	5	5	0
Williamson	95	97	2	23	25	9	0	1	NA
Winnebago	1114	1172	5	590	596	1	2	3	50
Woodford	29	33	14	9	7	-22	0	0	NA
Total Illinois	40,303	35,016	-13	15,172	13,048	-14	520	396	-24
IL Excluding Chicago	22,249	21,798	-2	7,674	7,404	-4	155	124	-20

**Demographic Characteristics of Cumulative STD Cases
1/1/07 - 9/30/07**

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	18	0.1	14	0.2	32	0.1	4	0.1	3	0.1	7	0.1	0	0.0	0	0.0	0	0.0
05-9	7	0.0	1	0.0	8	0.0	8	0.1	0	0.0	8	0.1	0	0.0	0	0.0	0	0.0
10-14	409	1.5	28	0.3	437	1.2	158	2.2	19	0.3	177	1.4	0	0.0	0	0.0	0	0.0
15-19	10,552	39.1	2,110	26.3	12,662	36.2	2,894	39.9	1,331	22.9	4,225	32.4	12	27.3	8	2.3	20	5.1
20-24	9,533	35.3	2,862	35.7	12,395	35.4	2,230	30.8	1,754	30.2	3,984	30.5	7	15.9	45	12.8	52	13.1
25-29	3,975	14.7	1,514	18.9	5,489	15.7	1,105	15.2	1,083	18.7	2,188	16.8	13	29.5	51	14.5	64	16.2
30-34	1,407	5.2	695	8.7	2,102	6.0	423	5.8	596	10.3	1,019	7.8	5	11.4	47	13.4	52	13.1
35-39	630	2.3	361	4.5	991	2.8	221	3.0	379	6.5	600	4.6	3	6.8	63	17.9	66	16.7
40-44	243	0.9	216	2.7	459	1.3	102	1.4	285	4.9	387	3.0	1	2.3	66	18.8	67	16.9
45-49	117	0.4	114	1.4	231	0.7	51	0.7	174	3.0	225	1.7	2	4.5	42	11.9	44	11.1
50+	100	0.4	98	1.2	198	0.6	50	0.7	175	3.0	225	1.7	1	2.3	30	8.5	31	7.8
Unknown	8	0.0	4	0.0	12	0.0	2	0.0	1	0.0	3	0.0	0	0.0	0	0.0	0	0.0
Total	26,999		8,017		35,016		7,248		5,800		13,048		44		352		396	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	189	0.7	62	0.8	251	0.7	22	0.3	22	0.4	44	0.3	2	4.5	7	2.0	9	2.3
African American	14,110	52.3	4,546	56.7	18,656	53.3	5,139	70.9	4,426	76.3	9,565	73.3	31	70.5	135	38.4	166	41.9
Native American	19	0.1	4	0.0	23	0.1	3	0.0	4	0.1	7	0.1	0	0.0	0	0.0	0	0.0
White	7,753	28.7	1,986	24.8	9,739	27.8	1,217	16.8	673	11.6	1,890	14.5	9	20.5	171	48.6	180	45.5
Other	991	3.7	305	3.8	1,296	3.7	93	1.3	85	1.5	178	1.4	2	4.5	26	7.4	28	7.1
Unknown	3,937	14.6	1,114	13.9	5,051	14.4	774	10.7	590	10.2	1,364	10.5	0	0.0	13	3.7	13	3.3
Total	26,999		8,017		35,016		7,248		5,800		13,048		44		352		396	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	2,958	11.0	761	9.5	3,719	10.6	206	2.8	165	2.8	371	2.8	6	13.6	56	15.9	62	15.7
Non-Hispanic	19,300	71.5	5,936	74.0	25,236	72.1	5,985	82.6	4,839	83.4	10,824	83.0	38	86.4	279	79.3	317	80.1
Unknown	4,741	17.6	1,320	16.5	6,061	17.3	1,057	14.6	796	13.7	1,853	14.2	0	0.0	17	4.8	17	4.3
Total	26,999		8,017		35,016		7,248		5,800		13,048		44		352		396	

2007 data are provisional
September 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
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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_0907.pdf