



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

DECEMBER 2009

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HIV/AIDS/STD Sections
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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 01/01/2009 - 12/31/2009 compared
to cases reported 01/01/2008 - 12/31/2008

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 ⁴	100,000	2009	Living	Cumulative	100,000
Adams	2	1	-50	2	2	0	0	10	11	1	2	22	50	3
Alexander	3	0	-100	0	1	100	0	9	9	10	0	9	11	10
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	2
Brown	3	1	-67	0	0	0	1	28	28	29	0	22	35	0
Bureau	1	1	0	2	1	-50	1	5	5	6	1	5	12	0
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	19	13	-32	12	5	-58	8	130	132	10	8	176	318	4
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	0	0	7	9	0
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	6	0	43	68	6
Coles	0	0	0	1	1	0	0	5	5	0	0	22	43	4
Cook County Total	1,251	1,080	-14	916	576	-37	708	11,712	12,223	21	364	13,721	28,965	12
Chicago Health Dept.	1,087	916	-16	737	464	-37	585	10,337	10,780	32	256	11,569	24,775	17
Cook County Health Dept.	150	148	-1	161	105	-35	113	1,229	1,290	7	102	1,881	3,589	6
Evanston Health Dept.	6	8	33	9	2	-78	7	67	71	16	2	122	285	7
Oak Park Health Dept.	5	7	40	8	4	-50	2	60	63	13	4	124	258	11
Skokie Health Dept.	3	1	-67	1	1	0	1	19	19	3	0	25	58	2
Crawford	10	0	-100	1	1	0	0	26	29	5	0	25	45	0
Cumberland	0	0	0	0	0	0	0	1	1	0	0	1	5	0
DeKalb	2	6	200	0	3	300	5	28	28	6	3	25	50	1
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	26	24	-8	20	20	0	17	232	250	2	16	367	693	2
Edgar	0	1	100	0	2	200	0	2	2	5	2	9	12	5
Edwards	0	0	0	0	0	0	0	0	0	0	0	2	2	0
Effingham	0	0	0	0	1	100	0	1	1	0	1	9	20	0
Fayette	12	0	-100	4	0	-100	0	49	52	5	0	43	52	9
Ford	0	0	0	0	0	0	0	0	0	0	0	1	4	0
Franklin	0	0	0	0	1	100	0	8	10	0	1	12	24	0
Fulton	7	2	-71	0	0	0	2	34	35	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	7	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	Diagnosed	Reported as of Jan 1981		**Rate per
	2008 ¹	2009 ¹		2008	2009		2009 ²	Living ³	Cumulative ³	100,000	2009	Living	Cumulative	100,000
Grundy	0	1	100	1	0	-100	1	7	9	3	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	1	100	0	0	0	0	1	2	3	12
Henry	1	3	200	2	0	-100	3	12	12	2	0	15	29	2
Iroquois	0	0	0	0	0	0	0	2	2	0	0	7	16	0
Jackson	6	4	-33	2	2	0	2	33	36	12	0	29	62	3
Jasper	0	0	0	0	0	0	0	1	1	0	0	2	6	0
Jefferson	8	1	-88	0	1	100	0	25	32	5	1	29	47	0
Jersey	1	2	100	0	0	0	2	8	8	9	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	8	0	44	77	0
Kane	22	16	-27	24	8	-67	12	203	222	5	7	340	635	4
Kankakee	3	1	-67	5	2	-60	1	28	32	2	0	72	133	3
Kendall	2	2	0	2	0	-100	2	13	13	2	0	8	16	4
Knox	9	1	-89	4	2	-50	1	40	43	2	1	45	75	2
LaSalle	2	4	100	0	2	200	4	28	32	2	1	45	84	1
Lake	33	44	33	32	19	-41	36	251	256	6	16	403	697	3
Lawrence	3	0	-100	1	0	-100	0	10	10	13	0	10	12	0
Lee	2	6	200	1	4	300	3	33	36	17	1	35	65	6
Livingston	19	2	-89	2	0	-100	1	122	123	3	0	109	165	0
Logan	12	2	-83	2	3	50	1	61	64	3	3	66	110	13
Macon	2	3	50	7	1	-86	2	60	62	2	2	72	174	3
Macoupin	1	2	100	3	1	-67	1	4	4	4	0	9	26	2
Madison	14	14	0	12	8	-33	11	120	131	7	5	109	241	3
Marion	1	0	-100	1	0	-100	0	8	8	0	0	20	34	2
Marshall	0	0	0	0	1	100	0	1	1	0	0	4	6	8
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	6	-25	5	7	40	6	44	44	2	6	73	128	1
McLean	8	6	-25	8	3	-63	5	54	57	7	3	82	139	4
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	1	0	1	4	4	4	1	8	16	4
Montgomery	4	0	-100	0	2	200	0	71	75	0	3	55	93	7
Morgan	7	6	-14	4	0	-100	4	33	33	14	1	35	64	8
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	2	1	8	18	0
Peoria	9	15	67	20	4	-80	9	121	130	9	6	139	270	6

2008 and 2009 data are provisional
December 2009

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	
Perry	2	3	50	0	1	100	3	30	30	4	0	15	20	9
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	3	0
Randolph	5	0	-100	0	1	100	0	42	44	0	1	40	77	3
Richland	1	0	-100	1	0	-100	0	3	3	0	0	4	9	0
Rock Island	10	8	-20	9	3	-67	7	96	101	5	4	111	179	3
Saline	1	1	0	1	0	-100	1	4	5	4	0	7	17	0
Sangamon	14	15	7	8	4	-50	10	77	87	7	2	111	249	3
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	44	42	-5	38	18	-53	30	268	286	20	17	274	514	9
East Side Health District	24	28	17	21	8	-62	19	163	176	47	10	173	334	14
St. Clair County Health Dept.	20	14	-30	17	10	-41	11	105	110	9	7	101	180	6
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	1	2	100	2	1	-50	2	18	18	4	2	18	35	2
Tazewell	1	4	300	1	6	500	4	22	27	2	5	39	74	2
Union	0	0	0	0	0	0	0	3	3	0	0	2	5	0
Vermilion	5	4	-20	2	5	150	3	58	63	2	3	63	126	5
Wabash	0	1	100	0	0	0	0	3	3	0	0	2	5	0
Warren	0	0	0	0	0	0	0	3	3	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	3	3	0	0	3	9	0
White	0	0	0	1	0	-100	0	1	1	0	1	4	10	7
Whiteside	2	0	-100	0	1	100	0	7	7	3	0	15	28	0
Will	31	15	-52	26	15	-42	12	261	267	4	11	340	595	3
Williamson	2	3	50	1	2	100	3	28	33	7	1	23	48	5
Winnebago	20	10	-50	22	15	-32	8	146	160	4	13	222	551	6
Woodford	0	2	200	0	1	100	1	7	7	6	0	7	17	3
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	1,686	1,386	-18	1,221	764	-37	939	14,948	15,649	12	518	17,878	36,781	7
Collar Counties***	1,371	1,185	-14	1,023	645	-37	791	12,703	13,262	15	420	15,244	31,713	8
Downstate Counties	315	201	-36	198	119	-40	148	2,245	2,387	6	98	2,634	5,068	4

**Rate=Diagnosed cases (06/01/08-05/31/09)/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	129	1	255	2
13 to 19	327	2	683	4
20 to 24	972	7	1,840	12
25 to 29	1,486	10	2,316	15
30 to 34	1,570	10	2,552	16
35 to 39	2,085	14	2,659	17
40 to 44	2,538	17	2,134	14
45 to 49	2,377	16	1,556	10
Over 49	3,469	23	1,627	10
Unknown	0	0	0	0
Total	14,953		15,622	

* 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	4,398	39	4,569	39	583	16	605	17	4,981	34	5,174	34	10	8	33	13	4,991	33	5,207	33
Black, not Hisp	5,011	44	5,261	45	2,477	70	2,560	70	7,488	51	7,821	51	102	79	181	71	7,590	51	8,002	51
Hispanic	1,611	14	1,652	14	417	12	423	12	2,028	14	2,075	13	13	10	35	14	2,041	14	2,110	13
Other/Not Rptd	258	2	260	2	68	2	68	2	326	2	328	2	4	3	6	2	330	2	334	2
Total	11,278		11,742		3,545		3,656		14,823		15,398		129		255		14,952		15,653	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,474	79	3,586	78	2,395	48	2,456	47	1,034	64	1,042	63	181	70	184	71	7,084	63	7,268	62
IDU**	159	4	173	4	798	16	912	17	133	8	154	9	10	4	11	4	1,100	10	1,250	11
MSM/IDU	173	4	183	4	221	4	231	4	75	5	77	5	12	5	12	5	481	4	503	4
Heterosexual	87	2	92	2	340	7	353	7	71	4	74	4	12	5	12	5	510	5	531	5
BT***/Hemophilia	11	0	13	0	7	0	8	0	3	0	3	0	0	0	0	0	21	0	24	0
Undetermined	494	11	522	11	1,250	25	1,301		295	18	302	18	43	17	41	16	2,082	18	2,166	18
Total	4,398		4,569		5,011		5,261		1,611		1,652		258		260		11,278		11,742	
Adult Female																				
IDU	136	23	150	25	495	20	557	22	50	12	58	14	10	15	10	15	691	19	775	21
Heterosexual	258	44	267	44	990	40	1,029	40	231	55	238	56	28	41	28	41	1,507	43	1,562	43
BT***/Hemophilia	3	1	3	0	4	0	4	0	0	0	0	0	1	1	1	1	8	0	8	0
Undetermined	186	32	185	31	988	40	970	38	136	33	127	30	29	43	29	43	1,339	38	1,311	36
Total	583		605		2,477		2,560		417		423		68		68		3,545		3,656	
Pediatric																				
Perinatal	9	90	25	76	88	86	151	83	12	92	34	97	2	50	3	50	111	86	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	14	14	29	16	1	8	1	3	2	1	2	33	18	14	37	15
Total	10		33		102		181		13		35		4		6		129		255	

**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	122	1	501	1
20 to 24	271	2	2,380	6
25 to 29	674	4	5,220	14
30 to 34	1,061	6	7,435	20
35 to 39	2,081	12	7,401	20
40 to 44	3,244	18	5,731	16
45 to 49	3,727	21	3,654	10
Over 49	6,681	37	4,163	11
Total	17,882		36,786	

* 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	4,814	34	11,596	38	617	17	1,249	20	5,431	30	12,845	35	2	10	65	22	5,433	30	12,910	35
Black, not Hisp	6,734	47	14,002	46	2,451	68	4,241	67	9,185	51	18,243	50	17	81	187	62	9,202	51	18,430	50
Hispanic	2,396	17	4,118	14	451	13	720	11	2,847	16	4,838	13	2	10	47	16	2,849	16	4,885	13
Other/Not Rptd	331	2	447	1	67	2	112	2	398	2	559	2	0	0	2	1	398	2	561	2
Total	14,275		30,163		3,586		6,322		17,861		36,485		21		301		17,882		36,786	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,633	75	8,878	77	2,976	44	6,457	46	1,360	57	2,192	53	168	51	240	54	8,137	57	17,767	59
IDU**	296	6	902	8	1,594	24	4,043	29	344	14	884	21	43	13	60	13	2,277	16	5,889	20
MSM/IDU	300	6	722	6	729	11	1,396	10	150	6	275	7	32	10	43	10	1,211	8	2,436	8
Heterosexual	159	3	274	2	516	8	823	6	198	8	287	7	34	10	39	9	907	6	1,423	5
BT***/Hemophilia	56	1	269	2	15	0	68	0	8	0	27	1	4	1	6	1	83	1	370	1
Undetermined	370	8	551	5	904	13	1,215	9	336	14	453	11	50	15	59	13	1,660	12	2,278	8
Total	4,814		11,596		6,734		14,002		2,396		4,118		331		447		14,275		30,163	
Adult Female																				
IDU	243	39	576	46	763	31	1,818	43	84	19	196	27	21	31	46	41	1,111	31	2,636	42
Heterosexual	264	43	489	39	1114	45	1,682	40	287	64	415	58	26	39	37	33	1,691	47	2,623	41
BT***/Hemophilia	12	2	58	5	9	0	40	1	2	0	11	2	0	0	3	3	23	1	112	2
Undetermined	98	16	126	10	565	23	701	17	78	17	98	14	20	30	26	23	761	21	951	15
Total	617		1,249		2,451		4,241		451		720		67		112		3,586		6,322	
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 -12/31/09 Compared to Cases Reported 1/1/08 - 12/31/08

County	Chlamydia			Gonorrhea			Early Syphilis		
	2008	2009	% Change	2008	2009	% Change	2008	2009	% Change
Adams	176	205	16%	49	69	41	0	0	NA
Alexander	119	81	-32	46	24	-48	0	0	NA
Bond	29	36	24	10	1	-90	1	0	-100
Boone	96	109	14	13	14	8	0	0	NA
Brown	7	18	157	2	3	50	0	1	NA
Bureau	41	30	-27	2	4	100	0	1	NA
Calhoun	0	1	NA	1	2	100	0	0	NA
Carroll	15	24	60	1	0	-100	0	0	NA
Cass	40	25	-38	3	2	-33	0	0	NA
Champaign	1259	1204	-4	317	310	-2	8	7	-13
Christian	67	67	0	3	9	200	0	0	NA
Clark	18	24	33	0	0	NA	0	0	NA
Clay	23	20	-13	2	2	0	0	0	NA
Clinton	47	45	-4	10	11	10	0	0	NA
Coles	172	248	44	26	40	54	0	0	NA
Cook County Total	34,257	27,541	-20	13,227	9,880	-25	716	649	-9
Chicago Dept. of Public Health	25,465	20,347	-20	10,509	7,880	-25	618	540	-13
Cook County Dept. of Public Health	8,219	6,755	-18	2,560	1,892	-26	89	103	16
Evanston Health Dept.	257	197	-23	60	51	-15	5	1	-80
Oak Park Dept. of Public Health	181	151	-17	80	39	-51	3	5	67
Skokie Health Dept.	72	54	-25	8	12	50	1	0	-100
Stickney Health Dept.	63	37	-41	10	6	-40	0	0	NA
Crawford	29	23	-21	0	1	NA	1	1	0
Cumberland	11	10	-9	1	4	300	0	0	NA
DeKalb	414	399	-4	61	71	16	1	4	300
DeWitt	27	26	-4	2	2	0	0	0	NA
Douglas	24	29	21	3	5	67	1	0	-100
DuPage	1587	1318	-17	268	191	-29	18	27	50
Edgar	10	21	110	1	0	-100	1	0	-100
Edwards	4	3	-25	0	0	NA	0	0	NA
Effingham	58	49	-16	3	1	-67	0	0	NA
Fayette	31	36	16	6	1	-83	1	0	-100
Ford	27	30	11	4	1	-75	0	0	NA
Franklin	83	113	36	10	11	10	0	0	NA
Fulton	52	56	8	9	5	-44	0	0	NA
Gallatin	11	5	-55	0	0	NA	0	0	NA
Greene	21	26	24	2	3	50	0	0	NA
Grundy	55	57	4	4	2	-50	0	0	NA
Hamilton	12	3	-75	1	3	200	0	0	NA
Hancock	20	13	-35	1	0	-100	0	0	NA
Hardin	2	8	300	0	0	NA	0	0	NA
Henderson	16	14	-13	1	0	-100	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/09 -12/31/09 Compared to Cases Reported 1/1/08 - 12/31/08

County	Chlamydia			Gonorrhea			Early Syphilis		
	2008	2009	% Change	2008	2009	% Change	2008	2009	% Change
Henry	119	112	-6	12	10	-17	0	0	NA
Iroquois	28	24	-14	2	4	100	1	0	-100
Jackson	511	510	0	117	106	-9	1	4	300
Jasper	14	10	-29	1	0	-100	0	0	NA
Jefferson	101	131	30	44	41	-7	0	0	NA
Jersey	35	36	3	3	4	33	0	1	NA
Jo Daviess	21	32	52	2	2	0	0	0	NA
Johnson	23	31	35	11	1	-91	0	1	NA
Kane	1485	1283	-14	279	200	-28	7	5	-29
Kankakee	547	449	-18	201	185	-8	2	1	-50
Kendall	163	148	-9	24	19	-21	0	0	NA
Knox	203	206	1	70	90	29	0	1	NA
LaSalle	240	221	-8	32	23	-28	0	1	NA
Lake County Total	2,529	1,909	-25	548	406	-26	6	11	83
Lake County Health Dept.	1513	1284	-15	466	351	-25	6	8	33
Great Lakes Naval Training Centre	1016	625	-38	82	55	-33	0	3	NA
Lawrence	19	13	-32	3	0	-100	0	0	NA
Lee	74	100	35	6	14	133	0	0	NA
Livingston	151	96	-36	27	14	-48	2	0	-100
Logan	118	115	-3	26	25	-4	1	0	-100
Macon	708	665	-6	318	298	-6	2	3	50
Macoupin	69	56	-19	8	4	-50	0	0	NA
Madison	847	911	8	269	162	-40	8	3	-63
Marion	120	138	15	17	15	-12	0	2	NA
Marshall	20	28	40	5	2	-60	0	0	NA
Mason	30	36	20	1	5	400	0	0	NA
Massac	48	47	-2	20	7	-65	0	1	NA
McDonough	99	90	-9	6	11	83	0	0	NA
McHenry	317	310	-2	25	31	24	0	2	NA
McLean	665	594	-11	212	97	-54	3	1	-67
Menard	21	15	-29	8	8	0	0	0	NA
Mercer	24	24	0	3	6	100	0	0	NA
Monroe	44	37	-16	4	5	25	1	0	-100
Montgomery	60	79	32	5	8	60	0	0	NA
Morgan	151	97	-36	42	15	-64	0	1	NA
Moultrie	17	25	47	5	4	-20	0	0	NA
Ogle	108	127	18	16	14	-13	1	0	-100
Peoria	1417	1355	-4	780	634	-19	1	1	0
Perry	42	45	7	14	11	-21	0	0	NA
Piatt	24	17	-29	3	7	133	0	0	NA
Pike	19	22	16	2	2	0	0	0	NA
Pope	45	51	13	12	6	-50	0	0	NA

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/09 -12/31/09 Compared to Cases Reported 1/1/08 - 12/31/08

County	Chlamydia			Gonorrhea			Early Syphilis		
	2008	2009	% Change	2008	2009	% Change	2008	2009	% Change
Pulaski	45	29	-36	19	10	-47	0	0	NA
Putnam	2	2	0	0	1	NA	0	0	NA
Randolph	90	78	-13	22	12	-45	0	0	NA
Richland	10	11	10	1	1	0	0	0	NA
Rock Island	744	741	0	211	294	39	3	4	33
Saline	66	44	-33	14	8	-43	0	1	NA
Sangamon	1129	1170	4	618	681	10	1	0	-100
Schuyler	8	16	100	1	0	-100	0	0	NA
Scott	6	3	-50	2	1	-50	0	0	NA
Shelby	22	23	5	7	2	-71	0	0	NA
St. Clair County Total	2284	2023	-11	911	568	-38	15	19	27
East Side Health District	1363	1130	-17	639	359	-44	9	9	0
St. Clair County Health Dept.	888	863	-3	265	200	-25	6	10	67
Scott Air Force Base	33	30	-9	7	9	29	0	0	NA
Stark	7	9	29	0	2	NA	0	0	NA
Stephenson	193	236	22	123	52	-58	0	0	NA
Tazewell	216	257	19	36	31	-14	1	1	0
Union	23	25	9	2	5	150	1	0	-100
Vermilion	496	354	-29	218	136	-38	0	4	NA
Wabash	18	19	6	0	5	NA	0	0	NA
Warren	39	30	-23	5	0	-100	0	0	NA
Washington	27	24	-11	4	2	-50	0	1	NA
Wayne	22	9	-59	3	3	0	0	0	NA
White	17	25	47	1	0	-100	0	0	NA
Whiteside	165	189	15	36	25	-31	0	0	NA
Will	1666	1553	-7	394	336	-15	12	18	50
Williamson	149	161	8	31	34	10	0	1	NA
Winnebago	1540	1459	-5	737	674	-9	8	15	88
Woodford	49	40	-18	6	9	50	0	0	NA
Total Illinois	59,169	50,642	-14	20,674	16,060	-22	825	793	-4
Illinois Excluding Chicago	33,704	30,295	-10	10,165	8,180	-20	207	253	22

Demographic Characteristics of Cumulative STD Cases

1/1/09 - 12/31/09

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	21	0.1	14	0.1	35	0.1	7	0.1	7	0.1	14	0.1	0	0.0	0	0.0	0	0.0
05-9	11	0.0	1	0.0	12	0.0	4	0.0	1	0.0	5	0.0	0	0.0	0	0.0	0	0.0
10-14	449	1.2	73	0.6	522	1.0	144	1.6	29	0.4	173	1.1	0	0.0	0	0.0	0	0.0
15-19	14,982	39.8	3,426	26.4	18,408	36.3	3,530	39.1	1,546	22.0	5,076	31.6	15	17.9	43	6.1	58	7.3
20-24	13,433	35.7	4,780	36.8	18,213	36.0	3,088	34.2	2,395	34.1	5,483	34.1	16	19.0	126	17.8	142	17.9
25-29	5,114	13.6	2,402	18.5	7,516	14.8	1,255	13.9	1,322	18.8	2,577	16.0	17	20.2	119	16.8	136	17.2
30-34	2,091	5.6	1,050	8.1	3,141	6.2	533	5.9	671	9.5	1,204	7.5	9	10.7	96	13.5	105	13.2
35-39	866	2.3	582	4.5	1,448	2.9	265	2.9	383	5.4	648	4.0	7	8.3	90	12.7	97	12.2
40-44	355	0.9	308	2.4	663	1.3	106	1.2	267	3.8	373	2.3	8	9.5	88	12.4	96	12.1
45-49	185	0.5	211	1.6	396	0.8	59	0.7	196	2.8	255	1.6	5	6.0	90	12.7	95	12.0
50+	131	0.3	150	1.2	281	0.6	39	0.4	211	3.0	250	1.6	7	8.3	57	8.0	64	8.1
Unknown	3	0.0	4	0.0	7	0.0	0	0.0	2	0.0	2	0.0	0	0.0	0	0.0	0	0.0
Total	37,641		13,001		50,642		9,030		7,030		16,060		84		709		793	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	227	0.6	76	0.6	303	0.6	21	0.2	17	0.2	38	0.2	0	0.0	6	0.8	6	0.8
African American	20,517	54.5	7,688	59.1	28,205	55.7	6,624	73.4	5,457	77.6	12,081	75.2	66	78.6	377	53.2	443	55.9
Native American	22	0.1	7	0.1	29	0.1	2	0.0	2	0.0	4	0.0	0	0.0	0	0.0	0	0.0
White	9,299	24.7	2,617	20.1	11,916	23.5	1,262	14.0	541	7.7	1,803	11.2	10	11.9	141	19.9	151	19.0
Other	1,745	4.6	589	4.5	2,334	4.6	179	2.0	157	2.2	336	2.1	4	4.8	30	4.2	34	4.3
Unknown	5,831	15.5	2,024	15.6	7,855	15.5	942	10.4	856	12.2	1,798	11.2	4	4.8	155	21.9	159	20.1
Total	37,641		13,001		50,642		9,030		7,030		16,060		84		709		793	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	4,006	10.6	1,188	9.1	5,194	10.3	330	3.7	256	3.6	586	3.6	9	10.7	97	13.7	106	13.4
Non-Hispanic	27,577	73.3	9,871	75.9	37,448	73.9	7,397	81.9	5,848	83.2	13,245	82.5	75	89.3	592	83.5	667	84.1
Unknown	6,058	16.1	1,942	14.9	8,000	15.8	1,303	14.4	926	13.2	2,229	13.9	0	0.0	20	2.8	20	2.5
Total	37,641		13,001		50,642		9,030		7,030		16,060		84		709		793	

2009 data are provisional
December 2009

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_1209.pdf