



ILLINOIS

HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

DECEMBER 2008

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*Illinois Department of Public Health
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 01/01/2008 - 12/31/2008 compared
to cases reported 01/01/2007 - 12/31/2007

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2008 ²	Reported as of July 1999		**Rate per 100,000	Diagnosed 2008	Reported as of Jan. 1981		**Rate per 100,000
	2007 ¹	2008 ¹		2007	2008			Living ³	Cumulative ³			Living	Cumulative	
Adams	1	3	200	1	1	0	2	13	13	12	0	22	50	0
Alexander	2	3	50	0	0	0	3	11	11	73	0	7	9	0
Bond	1	0	-100	0	0	0	0	3	3	23	0	9	10	0
Boone	0	1	100	0	0	0	0	6	6	10	1	10	22	2
Brown	1	3	200	0	0	0	1	36	36	158	0	23	35	0
Bureau	1	1	0	0	2	200	1	5	5	8	1	6	11	6
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carroll	0	1	100	1	0	-100	0	2	2	24	1	2	6	6
Cass	0	0	0	0	2	200	0	2	2	15	1	4	4	0
Champaign	8	21	163	5	7	40	16	149	150	48	10	172	308	6
Christian	3	10	233	2	1	-50	0	44	44	45	1	37	56	6
Clark	0	1	100	2	1	-50	1	3	3	12	1	8	10	12
Clay	0	0	0	0	0	0	0	5	6	14	0	3	5	0
Clinton	2	10	400	0	0	0	3	44	44	45	1	43	68	0
Coles	2	1	-50	1	0	-100	0	7	7	13	1	23	42	0
Cook County Total	1,359	1,568	15	713	620	-13	1,001	13,611	14,176	166	561	13,370	28,491	15
Chicago Health Dept.	1,150	1,345	17	541	504	-7	818	11,981	12,484	269	452	11,301	24,438	22
Cook County Health Dept.	175	204	17	153	103	-33	170	1,434	1,489	44	97	1,783	3,461	6
Evanston Health Dept.	17	7	-59	7	5	-29	6	88	93	69	6	131	282	11
Oak Park Health Dept.	14	8	-43	11	7	-36	4	85	87	91	5	131	253	17
Skokie Health Dept.	3	4	33	1	1	0	3	23	23	24	1	24	57	0
Crawford	2	14	600	2	1	-50	3	41	43	34	0	26	45	5
Cumberland	0	0	0	0	0	0	0	1	1	9	0	1	5	0
De Kalb	5	3	-40	1	0	-100	2	29	29	24	0	22	47	0
De Witt	0	0	0	1	0	-100	0	0	1	6	0	3	12	0
Douglas	0	0	0	1	0	-100	0	0	0	0	0	5	6	0
Du Page	32	40	25	17	12	-29	26	292	304	21	13	354	669	3
Edgar	1	0	-100	2	0	-100	0	3	3	15	0	7	10	5
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	3	0	8	19	0
Fayette	4	15	275	2	2	0	3	55	58	115	2	42	51	9
Ford	0	0	0	0	0	0	0	0	0	0	0	1	4	0
Franklin	0	0	0	0	0	0	0	10	11	18	0	12	23	0
Fulton	7	9	29	3	0	-100	2	40	40	52	0	47	76	3
Gallatin	0	1	100	0	0	0	1	3	3	16	0	3	5	0
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 2007 ¹	2008 ¹	% Change	Reported 2007	2008	% Change	Diagnosed 2008 ²	Living ³	Reported as of July 1999 Cumulative ³	**Rate per 100,000	Diagnosed 2008	Living	Reported as of Jan. 1981 Cumulative	**Rate per 100,000
Grundy	1	1	0	0	0	0	1	8	10	21	0	7	17	0
Hamilton	0	0	0	0	0	0	0	2	2	0	0	7	10	0
Hancock	1	0	-100	0	0	0	0	1	1	5	0	2	4	0
Hardin	0	2	200	0	0	0	0	3	3	63	1	1	2	21
Henderson	0	0	0	0	0	0	0	0	0	12	0	1	2	0
Henry	1	3	200	0	0	0	3	12	12	14	0	13	27	0
Iroquois	1	0	-100	0	0	0	0	2	2	3	0	7	16	0
Jackson	4	7	75	3	3	0	3	33	35	45	2	29	61	7
Jasper	0	0	0	0	0	0	0	1	1	20	0	3	6	0
Jefferson	4	9	125	0	0	0	2	30	34	40	0	31	46	0
Jersey	0	2	200	0	0	0	2	7	7	18	0	1	6	0
Jo Daviess	0	2	200	0	0	0	2	3	3	4	0	6	10	0
Johnson	10	9	-10	3	1	-67	3	57	57	248	1	46	75	8
Kane	34	31	-9	26	17	-35	21	242	262	44	13	342	621	5
Kankakee	5	7	40	5	2	-60	7	51	54	25	2	74	132	6
Kendall	3	3	0	0	2	200	3	12	12	17	2	9	17	0
Knox	4	12	200	4	1	-75	1	47	50	45	3	49	74	5
La Salle	6	2	-67	2	0	-100	2	28	31	13	0	44	82	1
Lake	41	41	0	17	18	6	28	275	280	28	22	398	676	4
Lawrence	2	3	50	1	0	-100	3	10	10	52	1	10	12	13
Lee	6	4	-33	0	1	100	1	33	36	50	1	32	60	3
Livingston	6	26	333	2	0	-100	2	148	149	164	1	115	163	8
Logan	1	15	1,400	2	0	-100	3	69	71	103	3	67	107	6
Macon	14	4	-71	4	3	-25	2	78	79	38	5	74	172	6
Macoupin	0	2	200	1	0	-100	2	3	3	2	1	8	25	8
Madison	12	20	67	4	5	25	17	126	138	39	3	104	227	3
Marion	0	1	100	0	1	100	1	8	8	17	1	24	34	0
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	8	8	33	0	6	11	0
McDonough	1	2	100	1	2	100	1	4	4	9	1	10	16	6
McHenry	7	11	57	4	4	0	8	47	47	12	4	69	123	2
McLean	5	7	40	2	8	300	6	59	61	22	6	84	136	4
Menard	0	0	0	1	0	-100	0	3	3	8	0	3	7	0
Mercer	0	0	0	0	0	0	0	3	3	12	0	4	6	0
Monroe	0	1	100	0	0	0	1	5	5	11	1	10	15	4
Montgomery	3	6	100	1	0	-100	1	87	88	104	0	55	88	3
Morgan	3	8	167	1	2	100	3	33	33	27	2	36	63	5
Moultrie	0	0	0	0	0	0	0	1	1	7	0	2	4	0
Ogle	0	0	0	0	0	0	0	8	9	12	0	7	17	0
Peoria	15	11	-27	5	11	120	10	129	138	36	5	138	262	8

2007 and 2008 data are provisional
December 2008

HIV/AIDS Cases by County

County	HIV(Non-AIDS) Cases			AIDS Cases			HIV(Non-AIDS) Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2008 ²	Reported as of July 1999		**Rate per 100,000	Diagnosed 2008	Reported as of Jan. 1981		**Rate per 100,000
	2007 ¹	2008 ¹		2007	2008			Living ³	Cumulative ³			Living	Cumulative	
Perry	2	3	50	1	0	-100	1	31	31	56	1	14	19	0
Piatt	0	0	0	0	0	0	0	3	3	18	0	3	12	0
Pike	1	0	-100	1	0	-100	0	1	1	6	0	5	6	6
Pope	0	0	0	0	0	0	0	1	1	23	0	0	0	0
Pulaski	1	0	-100	0	0	0	0	6	6	41	0	0	2	0
Putnam	0	0	0	0	1	100	0	0	0	0	1	1	2	16
Randolph	3	5	67	2	0	-100	0	54	55	89	0	41	74	6
Richland	0	2	200	0	1	100	1	4	4	19	1	5	9	6
Rock Island	12	20	67	4	4	0	12	116	121	52	3	103	169	5
Saline	0	2	200	1	0	-100	0	8	8	7	0	9	17	4
Sangamon	13	22	69	6	5	-17	12	103	108	32	4	113	242	4
Schuyler	0	0	0	0	0	0	0	1	1	14	0	1	3	0
Scott	0	0	0	0	0	0	0	1	1	18	0	0	1	0
Shelby	0	0	0	0	0	0	0	3	5	13	0	4	9	0
St. Clair County Total	30	64	113	14	14	0	53	307	319	74	16	260	482	11
East Side Health District	20	34	70	7	9	29	27	192	202	159	10	173	321	27
St. Clair County Health Dept.	10	30	200	7	5	-29	26	115	117	42	6	87	161	5
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	1	1	0	0	1	100	1	22	22	20	1	17	33	2
Tazewell	1	1	0	1	0	-100	1	24	29	9	0	34	68	1
Union	1	0	-100	0	0	0	0	3	3	16	0	3	6	0
Vermilion	4	8	100	3	1	-67	4	63	68	45	0	62	122	4
Wabash	1	0	-100	0	0	0	0	2	2	15	0	2	5	0
Warren	0	0	0	0	0	0	0	2	2	5	0	1	6	0
Washington	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Wayne	1	1	0	1	0	-100	1	5	5	23	0	4	9	6
White	0	1	100	1	0	-100	0	2	2	7	0	3	8	0
Whiteside	0	2	200	1	0	-100	2	8	8	10	0	14	27	0
Will	35	37	6	22	20	-9	16	328	332	37	14	338	586	6
Williamson	3	4	33	1	1	0	4	33	35	41	0	21	45	2
Winnebago	15	22	47	13	12	-8	16	168	180	32	16	222	536	7
Woodford	0	0	0	0	0	0	0	5	5	11	0	7	16	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals	1,745	2,152	23	915	790	-14	1,328	17,399	18,112	90	732	17,496	36,065	9
Collar Counties***	1,508	1,728	15	799	691	-14	1,100	14,795	15,401	120	627	14,871	31,166	11
Downstate Counties	237	424	79	116	99	-15	228	2,604	2,711	34	105	2,625	4,899	4

**Rate=Diagnosed cases (06/01/07-05/31/08)/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	158	1	282	2
13 to 19	342	2	702	4
20 to 24	1038	6	2032	11
25 to 29	1699	10	2608	14
30 to 34	1883	11	3068	17
35 to 39	2647	15	3159	17
40 to 44	3109	18	2533	14
45 to 49	2647	15	1806	10
Over 49	3882	22	1928	11
Unknown	0	0	0	0
Total	17,405		18,118	

* 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	4,861	37	5,019	37	696	16	732	16	5,557	32	5,751	32	13	8	37	13	5,570	32	5,788	32
Black, not Hisp	5,768	44	6,031	45	2,913	68	3,016	68	8,681	50	9,047	50	122	77	194	69	8,803	50	9,241	51
Hispanic	1,813	14	1,853	14	483	11	494	11	2,296	13	2,347	13	17	11	43	15	2,313	13	2,390	13
Other/Not Rptd	621	5	626	5	207	5	221	5	828	5	847	5	6	4	8	3	834	5	855	5
Total	13,063		13,529		4,299		4,463		17,362		17,992		158		282		17,520		18,274	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,810	78	3,913	78	2,549	44	2,615	43	1,105	61	1,114	60	238	38	242	39	7,702	59	7,884	58
IDU**	202	4	217	4	1,033	18	1,154	19	177	10	200	11	32	5	33	5	1,444	11	1,604	12
MSM/IDU	180	4	189	4	237	4	248	4	78	4	80	4	17	3	17	3	512	4	534	4
Heterosexual	106	2	110	2	414	7	427	7	89	5	91	5	25	4	25	4	634	5	653	5
BT***/Hemophilia	19	0	22	0	22	0	23	0	8	0	8	0	1	0	1	0	50	0	54	0
Undetermined	544	11	568	11	1,513	26	1,564		356	20	360	19	308	50	308	49	2,721	21	2,800	21
Total	4,861		5,019		5,768		6,031		1,813		1,853		621		626		13,063		13,529	
Adult Female																				
IDU	160	24	173	25	595	21	661	23	61	13	69	14	17	8	17	8	833	20	920	21
Heterosexual	298	44	307	44	1,125	40	1,165	40	256	54	264	55	42	20	42	20	1,721	41	1,778	41
BT***/Hemophilia	6	1	7	1	26	1	28	1	5	1	5	1	3	1	3	1	40	1	43	1
Undetermined	215	32	209	30	1,068	38	1,059	36	156	33	145	30	143	70	145	70	1,582	38	1,558	36
Total	679		696		2,814		2,913		478		483		205		207		4,176		4,299	
Pediatric																				
Perinatal	10	77	27	73	106	87	159	82	15	88	41	95	3	50	4	50	134	85	231	82
BT***/Hemophilia	1	8	5	14	1	1	4	2	0	0	0	0	0	0	1	13	2	1	10	4
Undetermined	2	15	5	14	15	12	31	16	2	12	2	5	3	1	3	38	22	14	41	15
Total	13		37		122		194		17		43		6		8		158		282	

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

Age Grps	Living	%	Cum	%
0 to 12	35	0	303	1
13 to 19	129	1	456	1
20 to 24	264	2	2225	6
25 to 29	668	4	5065	14
30 to 34	1143	7	7312	20
35 to 39	2214	13	7326	20
40 to 44	3470	20	5707	16
45 to 49	3598	21	3614	10
Over 49	5976	34	4064	11
Total	17,497		36,072	

* 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	4,791	34	11,462	39	601	17	1,216	20	5,392	31	12,678	35	4	11	66	22	5,396	31	12,744	35
Black, not Hisp	6,601	47	13,736	46	2,388	69	4,136	67	8,989	51	17,872	50	28	80	187	62	9,017	52	18,059	50
Hispanic	2,311	17	4,024	14	426	12	696	11	2,737	16	4,720	13	3	9	48	16	2,740	16	4,768	13
Other/Not Rptd	290	2	403	1	54	2	95	2	344	2	498	1	0	0	2	1	344	2	500	1
Total	13,993		29,625		3,469		6,143		17,462		35,768		35		303		17,497		36,071	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
Adult Male																				
MSM*	3,621	76	8,799	77	2,885	44	6,315	46	1,310	57	2,136	53	157	54	229	57	7,973	57	17,479	59
IDU**	299	6	894	8	1,618	25	4,028	29	340	15	881	22	29	10	45	11	2,286	16	5,848	20
MSM/IDU	301	6	708	6	713	11	1,360	10	147	6	273	7	26	9	35	9	1,187	8	2,376	8
Heterosexual	155	3	270	2	488	7	785	6	189	8	277	7	29	10	34	8	861	6	1,366	5
BT***/Hemophilia	63	1	277	2	37	1	100	1	20	1	43	1	5	2	7	2	125	1	427	1
Undetermined	352	7	514	4	860	13	1,148	8	305	13	414	10	44	15	53	13	1,561	11	2,129	7
Total	4,791		11,462		6,601		13,736		2,311		4,024		290		403		13,993		29,625	
Adult Female																				
IDU	252	42	575	47	752	31	1,788	43	78	18	191	27	13	24	36	38	1,095	32	2,590	42
Heterosexual	253	42	472	39	1082	45	1,627	39	281	66	409	59	24	44	35	37	1,640	47	2,543	41
BT***/Hemophilia	16	3	70	6	29	1	71	2	4	1	16	2	3	6	5	5	52	1	162	3
Undetermined	80	13	99	8	525	22	650	16	63	15	80	11	14	26	19	20	682	20	848	14
Total	601		1,216		2,388		4,136		426		696		54		95		3,469		6,143	
Pediatric																				
Perinatal	4	100	48	73	27	96	169	90	3	100	39	81	0	0	2		34	97	258	85
BT***/Hemophilia	0	0	14	21	0	0	12	6	0	0	7	15	0	0	0	0	0	0	33	11
Undetermined	0	0	4	6	1	4	6	3	0	0	2	4	0	0	0	0	1	3	12	4
Total	4		66		28		187		3		48		0		2	0	35		303	

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/08 -12/31/08 Compared to Cases Reported 1/1/07 -12/31/07

County	Chlamydia			Gonorrhea			Early Syphilis		
	2007	2008	% Change	2007	2008	% Change	2007	2008	% Change
Adams	151	140	-7%	82	36	-56	0	0	NA
Alexander	84	116	38	37	44	19	0	0	NA
Bond	31	28	-10	5	10	100	0	1	NA
Boone	116	90	-22	11	12	9	0	0	NA
Brown	7	7	0	2	0	-100	0	0	NA
Bureau	39	41	5	2	2	0	0	0	NA
Calhoun	3	0	-100	0	1	NA	0	0	NA
Carroll	24	12	-50	1	1	0	0	0	NA
Cass	33	40	21	3	3	0	1	0	-100
Champaign	1271	1182	-7	436	305	-30	4	6	50
Christian	65	62	-5	16	3	-81	0	0	NA
Clark	19	18	-5	4	0	-100	0	0	NA
Clay	10	20	100	0	2	NA	0	0	NA
Clinton	36	43	19	9	9	0	0	0	NA
Coles	170	163	-4	27	25	-7	0	0	NA
Cook County Total	30,881	30,039	-3	12,338	11,350	-8	576	436	-24
Chicago Dept. of Public Health	22,181	22,758	3	9,388	9,085	-3	493	376	-24
Cook County Dept. of Public Health	8,110	6,780	-16	2,782	2,130	-23	69	53	-23
Evanston Health Dept.	273	231	-15	84	56	-33	5	4	-20
Oak Park Dept. of Public Health	154	157	2	54	62	15	8	2	-75
Skokie Health Dept.	98	62	-37	23	8	-65	1	1	0
Stickney Health Dept.	65	51	-22	7	9	29	0	0	NA
Crawford	21	29	38	2	0	-100	3	1	-67
Cumberland	10	6	-40	0	1	NA	0	0	NA
De Kalb	421	390	-7	73	59	-19	1	1	0
De Witt	36	24	-33	5	2	-60	0	0	NA
Douglas	30	22	-27	1	3	200	0	1	NA
Du Page	1522	1454	-4	251	242	-4	18	13	-28
Edgar	12	10	-17	3	1	-67	0	1	NA
Edwards	1	4	300	0	0	NA	0	0	NA
Effingham	32	43	34	0	1	NA	0	0	NA
Fayette	26	28	8	5	5	0	0	1	NA
Ford	28	26	-7	6	2	-67	0	0	NA
Franklin	72	75	4	7	7	0	0	0	NA
Fulton	49	45	-8	7	7	0	1	0	-100
Gallatin	11	8	-27	1	0	-100	0	0	NA
Greene	26	20	-23	10	2	-80	0	0	NA
Grundy	34	52	53	5	4	-20	0	0	NA
Hamilton	5	10	100	1	1	0	0	0	NA
Hancock	29	20	-31	3	1	-67	0	0	NA
Hardin	5	2	-60	1	0	-100	0	0	NA
Henderson	7	9	29	0	0	NA	1	0	-100

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/08 -12/31/08 Compared to Cases Reported 1/1/07 -12/31/07

County	Chlamydia			Gonorrhea			Early Syphilis		
	2007	2008	% Change	2007	2008	% Change	2007	2008	% Change
Henry	86	109	27	16	11	-31	0	0	NA
Iroquois	32	26	-19	5	2	-60	0	0	NA
Jackson	498	481	-3	135	111	-18	2	1	-50
Jasper	8	13	63	0	1	NA	0	0	NA
Jefferson	102	92	-10	38	39	3	1	0	-100
Jersey	33	32	-3	1	2	100	1	0	-100
Jo Daviess	16	18	13	3	2	-33	0	0	NA
Johnson	33	21	-36	8	9	13	3	0	-100
Kane	1508	1327	-12	270	247	-9	7	5	-29
Kankakee	539	505	-6	287	186	-35	0	1	NA
Kendall	130	145	12	14	21	50	1	0	-100
Knox	230	190	-17	72	69	-4	0	0	NA
La Salle	289	222	-23	59	31	-47	2	0	-100
Lake County Total	2,118	2,265	7	469	496	6	11	6	-45
Lake County Health Dept.	1477	1333	-10	400	421	5	11	6	-45
Great Lakes Naval Training Centre	641	932	45	69	75	9	0	0	NA
Lawrence	23	15	-35	3	3	0	0	0	NA
Lee	67	72	7	12	4	-67	0	0	NA
Livingston	145	135	-7	41	25	-39	0	2	NA
Logan	94	108	15	21	23	10	0	1	NA
Macon	704	657	-7	405	297	-27	0	1	NA
Macoupin	98	66	-33	11	8	-27	0	0	NA
Madison	845	791	-6	323	253	-22	3	7	133
Marion	121	110	-9	28	15	-46	0	0	NA
Marshall	24	19	-21	0	5	NA	0	0	NA
Mason	21	28	33	5	1	-80	0	0	NA
Massac	40	46	15	13	18	38	0	0	NA
Mcdonough	125	86	-31	17	4	-76	0	0	NA
Mchenry	358	277	-23	46	23	-50	1	0	-100
Mclean	616	626	2	218	203	-7	5	1	-80
Menard	20	19	-5	9	7	-22	0	0	NA
Mercer	23	23	0	5	3	-40	0	0	NA
Monroe	27	41	52	4	3	-25	0	0	NA
Montgomery	63	56	-11	7	5	-29	0	0	NA
Morgan	144	126	-13	56	38	-32	0	0	NA
Moultrie	17	14	-18	4	5	25	0	0	NA
Ogle	87	99	14	11	14	27	0	0	NA
Peoria	1610	1320	-18	904	719	-20	4	1	-75
Perry	33	37	12	10	13	30	0	0	NA
Piatt	19	21	11	2	3	50	0	0	NA
Pike	30	18	-40	4	2	-50	0	0	NA
Pope	44	42	-5	0	10	NA	1	0	-100

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/08 -12/31/08 Compared to Cases Reported 1/1/07 -12/31/07

County	Chlamydia			Gonorrhea			Early Syphilis		
	2007	2008	% Change	2007	2008	% Change	2007	2008	% Change
Pulaski	31	43	39	13	19	46	0	0	NA
Putnam	9	2	-78	0	0	NA	0	0	NA
Randolph	62	84	35	31	21	-32	1	0	-100
Richland	16	10	-38	0	1	NA	0	0	NA
Rock Island	755	718	-5	270	196	-27	0	2	NA
Saline	66	57	-14	7	10	43	0	0	NA
Sangamon	1078	1083	0	650	583	-10	4	0	-100
Schuyler	6	8	33	0	1	NA	0	0	NA
Scott	15	5	-67	5	2	-60	0	0	NA
Shelby	16	21	31	4	6	50	0	0	NA
St Clair County Total	2316	2059	-11	1059	806	-24	24	11	-54
East Side Health District	1291	1209	-6	714	562	-21	10	7	-30
St Clair County Health Dept.	996	821	-18	339	238	-30	14	4	-71
Scott Air Force Base	29	29	0	6	6	0	0	0	NA
Stark	16	7	-56	1	0	-100	0	0	NA
Stephenson	226	186	-18	106	122	15	0	0	NA
Tazewell	284	198	-30	52	32	-38	0	1	NA
Union	21	20	-5	5	2	-60	0	1	NA
Vermilion	491	458	-7	300	207	-31	0	0	NA
Wabash	14	18	29	1	0	-100	0	0	NA
Warren	33	35	6	11	5	-55	2	0	-100
Washington	21	26	24	1	4	300	0	0	NA
Wayne	15	22	47	1	3	200	0	0	NA
White	14	13	-7	1	0	-100	0	0	NA
Whiteside	148	161	9	36	34	-6	0	0	NA
Will	1569	1525	-3	466	358	-23	5	11	120
Williamson	139	138	-1	30	27	-10	1	0	-100
Winnebago	1726	1423	-18	865	661	-24	4	5	-100
Woodford	46	41	-11	8	5	-38	0	0	NA
Total Illinois	55,470	52,937	-5	20,813	18,177	-13	688	518	-25
IL Excluding Chicago	33,289	30,179	-9	11,425	9,092	-20	195	142	-27

Demographic Characteristics of Cumulative STD Cases

1/1/08 - 12/31/08

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	23	0.1	24	0.2	47	0.1	10	0.1	5	0.1	15	0.1	0	0.0	0	0.0	0	0.0
05-9	4	0.0	1	0.0	5	0.0	5	0.0	1	0.0	6	0.0	0	0.0	0	0.0	0	0.0
10-14	624	1.6	68	0.5	692	1.3	185	1.8	19	0.2	204	1.1	0	0.0	0	0.0	0	0.0
15-19	16,769	42.1	3,596	27.5	20,365	38.5	4,396	42.2	1,771	22.8	6,167	33.9	5	8.8	20	4.3	25	4.8
20-24	13,438	33.7	4,632	35.4	18,070	34.1	3,281	31.5	2,589	33.4	5,870	32.3	15	26.3	75	16.3	90	17.4
25-29	5,370	13.5	2,445	18.7	7,815	14.8	1,410	13.5	1,463	18.9	2,873	15.8	7	12.3	79	17.1	86	16.6
30-34	2,035	5.1	1,075	8.2	3,110	5.9	558	5.4	742	9.6	1,300	7.2	7	12.3	57	12.4	64	12.4
35-39	919	2.3	557	4.3	1,476	2.8	290	2.8	440	5.7	730	4.0	6	10.5	65	14.1	71	13.7
40-44	372	0.9	332	2.5	704	1.3	135	1.3	304	3.9	439	2.4	6	10.5	87	18.9	93	18.0
45-49	157	0.4	189	1.4	346	0.7	83	0.8	213	2.7	296	1.6	3	5.3	45	9.8	48	9.3
50+	138	0.3	162	1.2	300	0.6	62	0.6	213	2.7	275	1.5	8	14.0	33	7.2	41	7.9
Unknown	3	0.0	4	0.0	7	0.0	1	0.0	1	0.0	2	0.0	0	0.0	0	0.0	0	0.0
Total	39,852		13,085		52,937		10,416		7,761		18,177		57		461		518	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	269	0.7	83	0.6	352	0.7	25	0.2	22	0.3	47	0.3	0	0.0	7	1.5	7	1.4
African American	21,753	54.6	7,724	59.0	29,477	55.7	7,505	72.1	6,025	77.6	13,530	74.4	39	68.4	207	44.9	246	47.5
Native American	45	0.1	4	0.0	49	0.1	12	0.1	4	0.1	16	0.1	0	0.0	0	0.0	0	0.0
White	10,214	25.6	3,009	23.0	13,223	25.0	1,529	14.7	806	10.4	2,335	12.8	13	22.8	196	42.5	209	40.3
Other	1,847	4.6	573	4.4	2,420	4.6	211	2.0	147	1.9	358	2.0	4	7.0	35	7.6	39	7.5
Unknown	5,724	14.4	1,692	12.9	7,416	14.0	1,134	10.9	757	9.8	1,891	10.4	1	1.8	16	3.5	17	3.3
Total	39,852		13,085		52,937		10,416		7,761		18,177		57		461		518	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	4,314	10.8	1,259	9.6	5,573	10.5	367	3.5	254	3.3	621	3.4	10	17.5	62	13.4	72	13.9
Non-Hispanic	14,998	37.6	5,728	43.8	20,726	39.2	3,994	38.3	2,936	37.8	6,930	38.1	21	36.8	103	22.3	124	23.9
Unknown	20,540	51.5	6,098	46.6	26,638	50.3	6,055	58.1	4,571	58.9	10,626	58.5	26	45.6	296	64.2	322	62.2
Total	39,852		13,085		52,937		10,416		7,761		18,177		57		461		518	

2008 data are provisional
December 2008

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
24/7 Perinatal HIV Hotline Service	1-800-439-4079
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_1