



# ILLINOIS

## HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

October 2007

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*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		% Change	Reported		% Change	Diagnosed 2007 <sup>2</sup>	Reported as of July 1999		**Rate per 100,000	Diagnosed 2007	Reported as of Jan. 1981		**Rate per 100,000
	2006 <sup>1</sup>	2007 <sup>1</sup>		2006	2007			Living <sup>3</sup>	Cumulative <sup>3</sup>			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	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	12	0	2	5	0
Cass	1	0	-100	0	0	0	0	2	2	0	0	2	2	0
Champaign	57	21	-63	25	5	-80	7	141	141	5	4	169	300	9
Christian	11	3	-73	0	3	300	1	39	39	8	1	36	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	2	-67	1	1	0	2	41	41	0	0	44	69	3
Coles	3	3	0	2	1	-50	3	10	10	6	1	22	41	0
<b>Cook County Total</b>	<b>4,967</b>	<b>3,042</b>	<b>-39</b>	<b>1,198</b>	<b>714</b>	<b>-40</b>	<b>594</b>	<b>13,082</b>	<b>13,688</b>	<b>21</b>	<b>369</b>	<b>12,698</b>	<b>27,682</b>	<b>16</b>
Chicago Health Dept.	4,406	2,683	-39	999	580	-42	491	11,505	12,062	41	289	10,702	23,789	23
Cook County Health Dept.	502	321	-36	181	118	-35	89	1,334	1,427	7	67	1,719	3,319	7
Evanston Health Dept.	27	15	-44	8	6	-25	6	87	92	12	6	128	275	5
Oak Park Health Dept.	26	18	-31	7	9	29	7	85	86	15	7	126	243	15
Skokie Health Dept.	6	5	-17	3	1	-67	1	21	21	5	0	23	56	5
Crawford	4	2	-50	1	3	200	0	32	34	10	2	26	44	10
Cumberland	1	0	-100	0	0	0	0	1	1	0	0	1	5	0
De Kalb	11	5	-55	1	2	100	2	29	30	3	1	23	48	2
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	10
Du Page	113	45	-60	36	14	-61	14	273	285	2	11	333	646	3
Edgar	1	2	100	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	13	5	-62	3	1	-67	3	50	53	9	1	42	49	5
Ford	0	0	0	1	0	-100	0	0	0	0	0	1	4	7
Franklin	5	2	-60	2	0	-100	0	11	12	3	0	12	23	0
Fulton	9	8	-11	2	2	0	4	44	44	10	1	48	76	5
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 <sup>1</sup>	2007 <sup>1</sup>	% Change	Reported 2006	2007	% Change	Diagnosed 2007 <sup>2</sup>	Living <sup>3</sup>	Reported as of July 1999 Cumulative <sup>3</sup>	**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	2	0	13	27	0
Iroquois	0	1	100	0	0	0	1	3	3	0	0	7	16	0
Jackson	16	6	-63	5	1	-80	4	31	32	7	1	24	56	3
Jasper	2	0	-100	0	0	0	0	2	2	0	0	3	6	0
Jefferson	10	4	-60	2	0	-100	4	31	35	10	0	33	49	2
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	12	-33	5	4	-20	3	61	61	47	1	48	76	23
Kane	95	42	-56	32	22	-31	21	238	256	6	16	324	596	7
Kankakee	19	6	-68	6	2	-67	5	53	55	4	2	71	129	4
Kendall	4	3	-25	0	1	100	1	8	2	2	0	7	15	2
Knox	11	6	-45	5	3	-40	3	43	46	7	1	49	70	11
La Salle	4	7	75	7	2	-71	6	30	32	1	1	47	84	4
Lake	97	55	-43	32	14	-56	28	263	267	4	5	374	648	3
Lawrence	5	2	-60	4	1	-75	1	9	9	26	1	9	11	6
Lee	9	8	-11	1	0	-100	2	32	35	8	0	32	60	0
Livingston	49	12	-76	10	3	-70	5	150	151	25	2	126	169	10
Logan	17	5	-71	1	1	0	3	79	81	13	1	68	107	6
Macon	28	13	-54	4	2	-50	8	84	85	10	2	69	165	3
Macoupin	1	0	-100	2	0	-100	0	3	3	2	0	5	21	0
Madison	64	17	-73	26	1	-96	10	127	139	4	1	96	217	2
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	5	-72	7	4	-43	2	36	36	2	2	63	117	2
McLean	18	10	-44	7	1	-86	3	57	59	6	1	78	130	2
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	7	-68	5	0	-100	3	100	101	10	0	55	88	10
Morgan	2	3	50	1	4	300	1	32	32	5	2	38	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	2	0	8	18	2
Peoria	37	15	-59	13	4	-69	11	129	135	8	3	123	243	4

2006 and 2007 data are provisional  
October 2007

## HIV/AIDS Cases by County

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2007 <sup>2</sup>	Reported as of July 1999		**Rate per 100,000	Diagnosed 2007	Reported as of Jan. 1981		**Rate per 100,000
	2006 <sup>1</sup>	2007 <sup>1</sup>		2006	2007			Living <sup>3</sup>	Cumulative <sup>3</sup>			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	49	17	-65	9	4	-56	10	110	116	5	4	102	167	3
Saline	1	0	-100	1	3	200	0	8	8	0	1	10	18	11
Sangamon	34	15	-56	16	5	-69	6	93	98	1	5	111	237	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
<b>St. Clair County Total</b>	<b>113</b>	<b>41</b>	<b>-64</b>	<b>64</b>	<b>9</b>	<b>-86</b>	<b>21</b>	<b>291</b>	<b>304</b>	<b>14</b>	<b>3</b>	<b>237</b>	<b>453</b>	<b>9</b>
East Side Health District	61	26	-57	40	6	-85	14	182	193	20	2	146	282	20
St. Clair County Health Dept.	52	15	-71	24	3	-88	7	105	107	3	1	91	171	5
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	9	1	-89	2	0	-100	1	20	20	4	0	16	33	2
Tazewell	9	1	-89	3	2	-33	1	26	31	2	1	33	67	2
Union	2	1	-50	2	0	-100	0	5	5	5	0	3	6	5
Vermilion	26	7	-73	3	6	100	1	62	66	8	6	61	121	8
Wabash	0	1	100	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	0	3	3	0	1	4	9	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	2	1	14	27	7
Will	128	41	-68	29	16	-45	17	328	337	6	11	314	557	3
Williamson	15	3	-80	2	1	-50	0	35	36	5	1	19	43	3
Winnebago	42	27	-36	14	12	-14	8	163	177	7	11	209	513	4
Woodford	4	0	-100	1	0	-100	0	5	5	0	0	7	15	0
Unknown	0	0	0	0	0	0	0	2	2	0	0	0	6	0
<b>Totals</b>	<b>6,277</b>	<b>3,557</b>	<b>-43</b>	<b>1,642</b>	<b>887</b>	<b>-46</b>	<b>830</b>	<b>16,786</b>	<b>17,531</b>	<b>12</b>	<b>484</b>	<b>16,650</b>	<b>35,016</b>	<b>9</b>
<b>Collar Counties***</b>	<b>5,418</b>	<b>3,230</b>	<b>-40</b>	<b>1,334</b>	<b>784</b>	<b>-41</b>	<b>676</b>	<b>14,220</b>	<b>14,869</b>	<b>15</b>	<b>414</b>	<b>14,106</b>	<b>30,246</b>	<b>12</b>
<b>Downstate Counties</b>	<b>859</b>	<b>327</b>	<b>-62</b>	<b>308</b>	<b>103</b>	<b>-67</b>	<b>154</b>	<b>2,566</b>	<b>2,662</b>	<b>5</b>	<b>70</b>	<b>2,544</b>	<b>4,770</b>	<b>4</b>

\*\*Rate=Diagnosed cases (04/01/06-03/31/07)/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

<sup>1</sup> HIV cases listed under these columns include those reported under the name-based HIV system plus HIV cases reported by PCN that transitioned to name-based HIV records

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

<sup>3</sup> 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	602	4	611	3
20 to 24	1,822	11	1,850	11
25 to 29	2,441	15	2,484	14
30 to 34	2,976	18	3,058	17
35 to 39	3,046	18	3,172	18
40 to 44	2,399	14	2,530	14
45 to 49	1,639	10	1,774	10
Over 49	1,593	9	1,783	10
Unknown	0	0	0	0
<b>Total</b>	<b>16,782</b>		<b>17,531</b>	

\* 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	4,765	38	4,941	38	664	17	696	17	5,429	33	5,637	33	36	14	37	14	5,465	33	5,674	32
Black, not Hisp	5,569	44	5,865	45	2,699	68	2,853	68	8,268	50	8,718	51	182	69	186	69	8,450	50	8,904	51
Hispanic	1,661	13	1,716	13	459	12	479	11	2,120	13	2,195	13	39	15	39	14	2,159	13	2,234	13
Other/Not Rptd	536	4	545	4	165	4	167	4	701	4	712	4	7	3	7	3	708	4	719	4
<b>Total</b>	<b>12,531</b>		<b>13,067</b>		<b>3,987</b>		<b>4,195</b>		<b>16,518</b>		<b>17,262</b>		<b>264</b>		<b>269</b>		<b>16,782</b>		<b>17,531</b>	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
<b>Adult Male</b>																				
MSM*	3,764	79	3,876	78	2,406	43	2,478	42	1,046	63	1,055	61	217	40	221	41	7,433	59	7,630	58
IDU**	215	5	230	5	1,112	20	1,231	21	160	10	187	11	25	5	28	5	1,512	12	1,676	13
MSM/IDU	176	4	185	4	247	4	259	4	70	4	72	4	13	2	13	2	506	4	529	4
Heterosexual	111	2	115	2	404	7	418	7	89	5	91	5	24	4	24	4	628	5	648	5
BT***/Hemophilia	19	0	23	0	28	1	29	0	6	0	6	0	2	0	2	0	55	0	60	0
Undetermined	480	10	512	10	1,372	25	1,450		290	17	305	18	255	48	257	47	2,397	19	2,524	19
<b>Total</b>	<b>4,765</b>		<b>4,941</b>		<b>5,569</b>		<b>5,865</b>		<b>1,661</b>		<b>1,716</b>		<b>536</b>		<b>545</b>		<b>12,531</b>		<b>13,067</b>	
<b>Adult Female</b>																				
IDU	165	25	177	25	601	22	665	23	60	13	67	14	15	9	15	9	841	21	924	22
Heterosexual	292	44	304	44	1,133	42	1,184	42	257	56	265	55	42	25	42	25	1,724	43	1,795	43
BT***/Hemophilia	5	1	6	1	28	1	30	1	6	1	6	1	4	2	3	2	43	1	45	1
Undetermined	202	30	209	30	937	35	974	34	136	30	141	29	104	63	107	64	1,379	35	1,431	34
<b>Total</b>	<b>664</b>		<b>696</b>		<b>2,699</b>		<b>2,853</b>		<b>459</b>		<b>479</b>		<b>165</b>		<b>167</b>		<b>3,987</b>		<b>4,195</b>	
<b>Pediatric</b>																				
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
<b>Total</b>	<b>36</b>		<b>37</b>		<b>182</b>		<b>184</b>		<b>39</b>		<b>39</b>		<b>7</b>		<b>7</b>		<b>264</b>		<b>269</b>	

**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	233	1
20 to 24	743	4	1,310	4
25 to 29	1,810	11	3,966	11
30 to 34	3,106	19	6,889	20
35 to 39	3,562	21	7,567	22
40 to 44	3,172	19	6,238	18
45 to 49	2,079	12	4,077	12
Over 49	1,896	11	4,461	13
<b>Total</b>	<b>16,650</b>		<b>35,016</b>	

\* 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	4,625	35	11,273	39	589	18	1,218	21	5,214	32	12,491	36	25	20	59	21	5,239	31	12,550	36
Black, not Hisp	6,317	47	13,381	46	2,215	69	3,975	67	8,532	52	17,356	50	86	70	172	63	8,618	52	17,528	50
Hispanic	2,137	16	3,846	13	385	12	654	11	2,522	15	4,500	13	12	10	43	16	2,534	15	4,543	13
Other/Not Rptd	221	2	325	1	38	1	69	1	259	2	394	1	0	0	1	0	259	2	395	1
<b>Total</b>	<b>13,300</b>		<b>28,825</b>		<b>3,227</b>		<b>5,916</b>		<b>16,527</b>		<b>34,741</b>		<b>123</b>		<b>275</b>		<b>16,650</b>		<b>35,016</b>	

Race/Ethnicity by Mode of Transmission	White				Black				Hispanic				Other				Total			
	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%	Living	%	Cum	%
<b>Adult Male</b>																				
MSM*	3,501	76	8,662	77	2,772	44	6,158	46	1,215	57	2,039	53	119	54	184	57	7,607	57	17,043	59
IDU**	317	7	908	8	1,630	26	4,028	30	340	16	877	23	17	8	30	9	2,304	17	5,843	20
MSM/IDU	276	6	675	6	676	11	1,289	10	130	6	255	7	19	9	27	8	1,101	8	2,246	8
Heterosexual	155	3	264	2	466	7	756	6	180	8	266	7	25	11	30	9	826	6	1,316	5
BT***/Hemophilia	65	1	282	3	41	1	106	1	21	1	44	1	5	2	7	2	132	1	439	2
Undetermined	311	7	482	4	732	12	1,044	8	251	12	365	9	36	16	47	14	1,330	10	1,938	7
<b>Total</b>	<b>4,625</b>		<b>11,273</b>		<b>6,317</b>		<b>13,381</b>		<b>2,137</b>		<b>3,846</b>		<b>221</b>		<b>325</b>		<b>13,300</b>		<b>28,825</b>	
<b>Adult Female</b>																				
IDU	255	43	579	48	748	34	1,772	45	74	19	185	28	7	18	23	33	1,084	34	2,559	43
Heterosexual	247	42	469	39	1,024	46	1,553	39	258	67	380	58	18	47	27	39	1,547	48	2,429	41
BT***/Hemophilia	16	3	70	6	32	1	72	2	5	1	18	3	2	5	4	6	55	2	164	3
Undetermined	71	12	100	8	411	19	578	15	48	12	71	11	11	29	15	22	541	17	764	13
<b>Total</b>	<b>589</b>		<b>1,218</b>		<b>2,215</b>		<b>3,975</b>		<b>385</b>		<b>654</b>		<b>38</b>		<b>69</b>		<b>3,227</b>		<b>5,916</b>	
<b>Pediatric</b>																				
Perinatal	20	80	47	80	82	95	163	95	12	100	38	88	0	0	1	0	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
<b>Total</b>	<b>25</b>		<b>59</b>		<b>86</b>		<b>172</b>		<b>12</b>		<b>43</b>		<b>0</b>		<b>1</b>	<b>0</b>	<b>123</b>		<b>275</b>	

2006 and 2007 data are provisional  
October 2007

Source: IDPH HIV/AIDS Section, Surveillance Program

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/07 -10/31/07 Compared to Cases Reported 1/1/06 -10/31/06**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Adams	125	116	-7	61	71	16	1	0	-100
Alexander	62	59	-5	25	30	20	0	0	NA
Bond	26	23	-12	4	5	25	0	0	NA
Boone	73	93	27	12	8	-33	0	0	NA
Brown	8	7	-13	6	2	-67	0	0	NA
Bureau	40	37	-8	12	2	-83	0	0	NA
Calhoun	5	2	-60	1	0	-100	0	0	NA
Carroll	7	14	100	0	1	NA	0	0	NA
Cass	19	24	26	4	1	-75	0	1	NA
Champaign	907	987	9	327	346	6	9	4	-56
Christian	60	51	-15	11	12	9	1	0	-100
Clark	8	16	100	1	1	0	0	0	NA
Clay	6	6	0	2	0	-100	1	0	-100
Clinton	26	21	-19	3	6	100	0	0	NA
Coles	131	130	-1	11	19	73	0	0	NA
<b>Cook County Total</b>	<b>26,797</b>	<b>23,516</b>	<b>-12</b>	<b>10,527</b>	<b>9,150</b>	<b>-13</b>	<b>480</b>	<b>388</b>	<b>-19</b>
Chicago Dept. of Public Health	20,024	17,108	-15	8,291	7,058	-15	410	329	-20
Cook County Dept. of Public Health	6,341	5,965	-6	2,087	1,978	-5	62	48	-23
Evanston Health Dept.	207	207	0	82	58	-29	4	4	0
Oak Park Dept. of Public Health	128	115	-10	50	34	-32	4	6	50
Skokie Health Dept.	57	71	25	11	18	64	0	1	NA
Stickney Health Dept.	40	50	25	6	4	-33	0	0	NA
Crawford	10	15	50	0	2	NA	0	2	NA
Cumberland	8	10	25	2	0	-100	0	0	NA
De Kalb	403	307	-24	51	52	2	0	0	NA
De Witt	15	25	67	0	4	NA	0	0	NA
Douglas	25	23	-8	3	1	-67	0	0	NA
Du Page	1144	1105	-3	159	176	11	21	13	-38
Edgar	13	12	-8	3	3	0	0	0	NA
Edwards	1	0	-100	0	0	NA	0	0	NA
Effingham	32	21	-34	6	0	-100	0	0	NA
Fayette	17	19	12	6	3	-50	0	0	NA
Ford	16	21	31	1	4	300	0	0	NA
Franklin	46	52	13	10	6	-40	1	0	-100
Fulton	50	36	-28	7	5	-29	0	1	NA
Gallatin	1	10	900	0	1	NA	0	0	NA
Greene	21	22	5	0	8	NA	0	0	NA
Grundy	28	27	-4	0	5	NA	0	0	NA
Hamilton	2	5	150	0	1	NA	0	0	NA
Hancock	24	23	-4	1	3	200	0	0	NA
Hardin	3	3	0	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 -10/31/07 Compared to Cases Reported 1/1/06 -10/31/06**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Henry	71	68	-4	18	13	-28	0	0	NA
Iroquois	26	25	-4	5	4	-20	1	0	-100
Jackson	324	387	19	87	87	0	0	2	NA
Jasper	1	5	400	0	0	NA	0	0	NA
Jefferson	85	63	-26	34	21	-38	0	0	NA
Jersey	23	22	-4	4	0	-100	0	0	NA
Jo Daviess	21	12	-43	2	3	50	0	0	NA
Johnson	8	22	175	0	5	NA	0	3	NA
Kane	1109	1143	3	266	203	-24	6	4	-33
Kankakee	422	434	3	140	231	65	0	0	NA
Kendall	89	95	7	16	12	-25	0	1	NA
Knox	178	185	4	85	55	-35	2	0	-100
La Salle	215	218	1	27	38	41	0	2	NA
<b>Lake County Total</b>	<b>1,532</b>	<b>1,395</b>	<b>-9</b>	<b>304</b>	<b>335</b>	<b>10</b>	<b>18</b>	<b>6</b>	<b>-67</b>
Lake County Health Dept.	1164	1081	-7	256	296	16	18	6	-67
Great Lakes Naval Training Centre	368	314	-15	48	39	-19	0	0	NA
Lawrence	26	15	-42	8	2	-75	0	0	NA
Lee	55	54	-2	4	10	150	0	0	NA
Livingston	95	105	11	15	26	73	0	0	NA
Logan	41	85	107	17	12	-29	0	0	NA
Macon	537	542	1	452	343	-24	3	0	-100
Macoupin	56	80	43	12	7	-42	0	0	NA
Madison	720	637	-12	315	230	-27	1	2	100
Marion	75	90	20	27	21	-22	0	0	NA
Marshall	9	20	122	2	0	-100	0	0	NA
Mason	23	19	-17	6	3	-50	0	0	NA
Massac	43	30	-30	10	6	-40	0	0	NA
Mcdonough	87	66	-24	10	10	0	0	0	NA
Mchenry	255	282	11	43	37	-14	4	1	-75
Mclean	424	480	13	137	168	23	3	5	67
Menard	12	16	33	5	8	60	0	0	NA
Mercer	29	19	-34	2	4	100	0	0	NA
Monroe	27	22	-19	3	2	-33	0	0	NA
Montgomery	26	45	73	8	6	-25	1	0	-100
Morgan	105	99	-6	47	44	-6	0	0	NA
Moultrie	17	13	-24	2	2	0	0	0	NA
Ogle	48	72	50	9	11	22	0	0	NA
Peoria	1315	1277	-3	657	702	7	2	2	0
Perry	43	17	-60	12	5	-58	1	0	-100
Piatt	12	17	42	2	2	0	1	0	-100
Pike	25	22	-12	0	2	NA	0	0	NA
Pope	52	32	-38	4	0	-100	0	0	NA



**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/07 -10/31/07 Compared to Cases Reported 1/1/06 -10/31/06**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2006	2007	% Change	2006	2007	% Change	2006	2007	% Change
Pulaski	36	24	-33	18	9	-50	0	0	NA
Putnam	5	5	0	1	0	-100	0	0	NA
Randolph	64	49	-23	11	27	145	0	1	NA
Richland	4	10	150	1	0	-100	0	0	NA
Rock Island	600	593	-1	148	221	49	3	0	-100
Saline	30	47	57	2	7	250	0	0	NA
Sangamon	970	866	-11	602	511	-15	1	1	0
Schuyler	4	4	0	0	0	NA	0	0	NA
Scott	7	10	43	1	5	400	0	0	NA
Shelby	16	13	-19	2	3	50	0	0	NA
<b>St Clair County Total</b>	<b>1582</b>	<b>1754</b>	<b>11</b>	<b>695</b>	<b>804</b>	<b>16</b>	<b>6</b>	<b>13</b>	<b>117</b>
East Side Health District	933	963	3	499	529	6	5	6	20
St Clair County Health Dept.	623	765	23	192	270	41	1	7	600
Scott Air Force Base	26	26	0	4	5	25	0	0	NA
Stark	5	13	160	0	1	NA	0	0	NA
Stephenson	100	167	67	33	80	142	0	0	NA
Tazewell	199	224	13	39	44	13	0	0	NA
Union	26	14	-46	6	2	-67	0	0	NA
Vermilion	348	383	10	156	228	46	2	0	-100
Wabash	13	8	-38	1	0	-100	0	0	NA
Warren	36	25	-31	3	7	133	0	2	NA
Washington	12	16	33	0	1	NA	0	0	NA
Wayne	7	9	29	0	1	NA	0	0	NA
White	9	13	44	1	0	-100	0	0	NA
Whiteside	99	114	15	8	30	275	0	0	NA
Will	1109	1163	5	386	339	-12	5	5	0
Williamson	100	106	6	25	25	0	0	1	NA
Winnebago	1252	1322	6	674	668	-1	2	3	50
Woodford	36	37	3	10	7	-30	0	0	NA
<b>Total Illinois</b>	<b>45,100</b>	<b>42,062</b>	<b>-7</b>	<b>16,877</b>	<b>15,619</b>	<b>-7</b>	<b>576</b>	<b>464</b>	<b>-19</b>
<b>IL Excluding Chicago</b>	<b>25,076</b>	<b>24,954</b>	<b>0</b>	<b>8,586</b>	<b>8,561</b>	<b>0</b>	<b>166</b>	<b>135</b>	<b>-19</b>

## Demographic Characteristics of Cumulative STD Cases

1/1/07 - 10/31/07

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	20	0.1	18	0.2	38	0.1	5	0.1	3	0.0	8	0.1	0	0.0	0	0.0	0	0.0
05-9	8	0.0	1	0.0	9	0.0	12	0.1	0	0.0	12	0.1	0	0.0	0	0.0	0	0.0
10-14	499	1.5	36	0.4	535	1.3	200	2.3	28	0.4	228	1.5	0	0.0	0	0.0	0	0.0
15-19	12,884	39.4	2,475	26.4	15,359	36.5	3,571	40.5	1,588	23.3	5,159	33.0	12	23.5	10	2.4	22	4.7
20-24	11,422	34.9	3,337	35.6	14,759	35.1	2,690	30.5	2,045	30.1	4,735	30.3	7	13.7	49	11.9	56	12.1
25-29	4,803	14.7	1,749	18.7	6,552	15.6	1,305	14.8	1,261	18.5	2,566	16.4	13	25.5	58	14.0	71	15.3
30-34	1,703	5.2	809	8.6	2,512	6.0	512	5.8	691	10.2	1,203	7.7	6	11.8	64	15.5	70	15.1
35-39	783	2.4	439	4.7	1,222	2.9	270	3.1	448	6.6	718	4.6	4	7.8	71	17.2	75	16.2
40-44	302	0.9	244	2.6	546	1.3	125	1.4	333	4.9	458	2.9	1	2.0	76	18.4	77	16.6
45-49	139	0.4	140	1.5	279	0.7	62	0.7	198	2.9	260	1.7	5	9.8	52	12.6	57	12.3
50+	125	0.4	114	1.2	239	0.6	60	0.7	209	3.1	269	1.7	3	5.9	33	8.0	36	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
<b>Total</b>	<b>32,696</b>		<b>9,366</b>		<b>42,062</b>		<b>8,814</b>		<b>6,805</b>		<b>15,619</b>		<b>51</b>		<b>413</b>		<b>464</b>	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	236	0.7	69	0.7	305	0.7	24	0.3	26	0.4	50	0.3	2	3.9	7	1.7	9	1.9
African American	17,317	53.0	5,267	56.2	22,584	53.7	6,299	71.5	5,130	75.4	11,429	73.2	36	70.6	158	38.3	194	41.8
Native American	23	0.1	4	0.0	27	0.1	6	0.1	4	0.1	10	0.1	0	0.0	0	0.0	0	0.0
White	9,076	27.8	2,311	24.7	11,387	27.1	1,410	16.0	786	11.6	2,196	14.1	10	19.6	193	46.7	203	43.8
Other	1,274	3.9	364	3.9	1,638	3.9	114	1.3	107	1.6	221	1.4	3	5.9	36	8.7	39	8.4
Unknown	4,770	14.6	1,351	14.4	6,121	14.6	961	10.9	752	11.1	1,713	11.0	0	0.0	19	4.6	19	4.1
<b>Total</b>	<b>32,696</b>		<b>9,366</b>		<b>42,062</b>		<b>8,814</b>		<b>6,805</b>		<b>15,619</b>		<b>51</b>		<b>413</b>		<b>464</b>	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	3,721	11.4	903	9.6	4,624	11.0	265	3.0	205	3.0	470	3.0	7	13.7	67	16.2	74	15.9
Non-Hispanic	23,324	71.3	6,878	73.4	30,202	71.8	7,270	82.5	5,610	82.4	12,880	82.5	44	86.3	323	78.2	367	79.1
Unknown	5,651	17.3	1,585	16.9	7,236	17.2	1,279	14.5	990	14.5	2,269	14.5	0	0.0	23	5.6	23	5.0
<b>Total</b>	<b>32,696</b>		<b>9,366</b>		<b>42,062</b>		<b>8,814</b>		<b>6,805</b>		<b>15,619</b>		<b>51</b>		<b>413</b>		<b>464</b>	

2007 data are provisional  
October 2007

## TELEPHONE INFORMATION SERVICES

<b>ILLINOIS DEPARTMENT OF PUBLIC HEALTH</b>	
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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<b>Internet Sites</b>	
IDPH	<a href="http://www.idph.state.il.us/">http://www.idph.state.il.us/</a>
CDC	<a href="http://www.cdc.gov/">http://www.cdc.gov/</a>
MATEC	<a href="http://www.uic.edu/depts/matec/">http://www.uic.edu/depts/matec/</a>
Clinical Consultation Service	<a href="http://www.medicalethics.com/">http://www.medicalethics.com/</a>
HIV Treatment Information Service	<a href="http://www.hivatis.org/">http://www.hivatis.org/</a>
HIV/AIDS/STD Monthly Surveillance Update	<a href="http://www.idph.state.il.us/aids/Surv_Report_1007.pdf">http://www.idph.state.il.us/aids/Surv_Report_1007.pdf</a>