



# ILLINOIS

## HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

December 2006

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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 01/01/2005 - 12/31/2005 compared  
to cases reported 01/01/2006 - 12/31/2006

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2006 <sup>2</sup>	Reported as of July 1999		**Rate per 100,000	Diagnosed 2006	Reported as of Jan. 1981		**Rate per
	2005 <sup>1</sup>	2006 <sup>2</sup>		2005	2006			Living <sup>3</sup>	Cumulative <sup>3</sup>			Living	Cumulative	
Adams	1	7	600	0	7	700	4	12	12	3	0	21	48	4
Alexander	3	1	-67	3	0	-100	1	6	6	10	0	8	9	31
Bond	0	1	100	0	2	200	0	5	5	0	1	9	10	0
Boone	0	4	400	0	1	100	2	9	9	0	0	7	19	2
Brown	1	2	100	2	3	50	2	36	36	14	2	24	36	58
Bureau	0	0	0	1	1	0	0	2	2	0	1	4	9	3
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Carroll	0	2	200	0	0	0	1	2	2	0	0	2	5	0
Cass	0	1	100	1	0	-100	0	2	2	0	0	2	2	0
Champaign	13	27	108	5	17	240	12	140	140	7	13	159	286	5
Christian	6	5	-17	2	0	-100	3	39	39	6	0	36	53	8
Clark	0	1	100	1	0	-100	0	2	2	0	0	5	7	6
Clay	0	3	300	0	2	200	2	7	8	0	2	2	4	0
Clinton	0	2	200	1	1	0	0	42	42	0	0	44	68	6
Coles	4	2	-50	2	1	-50	0	8	8	2	1	20	39	0
<b>Cook County Total</b>	<b>2,666</b>	<b>1,499</b>	<b>-44</b>	<b>874</b>	<b>810</b>	<b>-7</b>	<b>1,001</b>	<b>12,330</b>	<b>12,781</b>	<b>24</b>	<b>496</b>	<b>12,130</b>	<b>26,876</b>	<b>20</b>
Chicago Health Dept.	2,338	1,301	-44	701	666	-5	860	10,873	11,282	41	397	10,258	23,140	30
Cook County Health Dept.	294	176	-40	148	132	-11	128	1,283	1,320	7	93	1,608	3,180	7
Evanston Health Dept.	16	11	-31	12	6	-50	7	77	82	12	3	123	268	15
Oak Park Health Dept.	15	9	-40	10	5	-50	5	77	77	15	1	118	233	25
Skokie Health Dept.	3	2	-33	3	1	-67	1	20	20	5	2	23	55	5
Crawford	2	1	-50	0	1	100	1	31	33	5	1	23	41	0
Cumberland	0	0	0	0	0	0	0	1	1	0	0	1	5	0
De Kalb	5	8	60	3	1	-67	5	28	29	1	1	21	46	3
De Witt	0	0	0	0	0	0	0	0	1	0	0	3	11	0
Douglas	0	0	0	0	1	100	0	0	0	0	1	4	5	0
Du Page	70	43	-39	26	27	4	22	263	273	4	22	316	626	3
Edgar	0	0	0	0	0	0	0	2	2	0	0	5	8	0
Edwards	0	0	0	0	0	0	0	0	0	0	0	2	2	0
Effingham	0	1	100	0	0	0	0	3	3	0	0	8	19	0
Fayette	10	7	-30	3	4	33	3	46	49	23	1	43	50	9
Ford	0	0	0	0	1	100	0	0	0	0	1	1	4	0
Franklin	1	5	400	1	1	0	1	12	13	10	0	11	22	3
Fulton	0	3	300	2	2	0	2	37	37	0	1	49	75	10
Gallatin	0	0	0	0	1	100	0	2	2	0	1	3	6	0
Greene	0	0	0	1	0	-100	0	1	1	0	0	2	7	0

## HIV/AIDS Cases by County

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported 2005 <sup>1</sup>	2006 <sup>2</sup>	% Change	Reported 2005	2006	% Change	Diagnosed 2006 <sup>2</sup>	Living <sup>3</sup>	Reported as of July 1999 Cumulative <sup>3</sup>	**Rate per 100,000	Diagnosed 2006	Living	Reported as of Jan. 1981 Cumulative	**Rate per 100,000
Grundy	2	1	-50	1	0	-100	1	7	9	3	0	6	16	3
Hamilton	0	0	0	1	1	0	0	2	2	0	0	7	9	23
Hancock	0	0	0	0	0	0	0	0	0	0	0	2	4	0
Hardin	0	2	200	0	0	0	0	3	3	0	0	0	1	0
Henderson	0	0	0	0	0	0	0	1	1	0	0	1	2	0
Henry	1	2	100	1	1	0	0	10	10	2	0	13	27	2
Iroquois	0	0	0	2	0	-100	0	2	2	0	0	8	16	3
Jackson	5	13	160	1	4	300	7	29	29	8	1	22	54	5
Jasper	0	1	100	2	0	-100	0	2	2	0	0	3	6	20
Jefferson	0	9	900	1	2	100	4	30	34	0	2	33	49	5
Jersey	0	2	200	0	0	0	0	5	5	0	0	1	6	0
Jo Daviess	1	0	-100	0	0	0	0	1	1	4	1	7	10	0
Johnson	7	9	29	1	5	400	7	52	52	47	0	45	72	8
Kane	63	29	-54	35	23	-34	20	223	240	8	15	307	568	11
Kankakee	10	6	-40	8	3	-63	4	49	51	3	3	71	128	5
Kendall	1	2	100	1	0	-100	1	6	6	4	0	6	14	4
Knox	3	5	67	2	4	100	2	40	43	2	4	45	66	5
La Salle	6	2	-67	5	5	0	1	29	30	4	4	43	80	7
Lake	68	27	-60	37	24	-35	14	236	239	4	19	365	634	5
Lawrence	0	3	300	1	4	300	3	7	7	0	2	8	10	6
Lee	4	1	-75	0	1	100	0	27	29	3	1	33	60	8
Livingston	21	15	-29	14	8	-43	14	150	150	33	5	130	166	38
Logan	5	7	40	6	0	-100	4	82	83	16	0	70	105	35
Macon	16	10	-38	3	2	-33	7	72	73	7	3	66	162	4
Macoupin	0	1	100	0	2	200	1	3	3	0	0	5	21	2
Madison	10	62	520	7	19	171	14	122	134	7	7	93	210	4
Marion	1	6	500	0	3	300	1	10	10	2	2	23	33	0
Marshall	1	0	-100	0	0	0	0	2	2	8	0	3	5	0
Mason	0	0	0	1	0	-100	0	0	0	0	0	3	4	6
Massac	0	2	200	0	2	200	0	10	10	0	1	7	12	0
McDonough	0	0	0	0	1	100	0	2	2	0	1	7	13	0
McHenry	9	4	-56	6	5	-17	2	33	33	2	4	59	112	3
McLean	5	10	100	8	5	-38	9	53	55	1	5	76	127	4
Menard	1	0	-100	0	1	100	0	3	3	8	0	2	6	0
Mercer	1	2	100	0	0	0	1	4	4	6	0	4	6	0
Monroe	0	3	300	0	2	200	0	7	7	7	1	8	13	0
Montgomery	9	7	-22	3	4	33	2	101	102	26	5	57	89	13
Morgan	3	2	-33	0	1	100	1	30	30	11	0	40	61	0
Moultrie	0	0	0	0	0	0	0	1	1	0	0	2	4	0
Ogle	0	3	300	1	1	0	2	8	9	0	1	8	18	2
Peoria	16	29	81	3	14	367	15	123	129	9	8	122	239	5

2005 and 2006 data are provisional  
December 2006

## HIV/AIDS Cases by County

County	HIV Cases			AIDS Cases			HIV Cases				AIDS Cases			
	Reported		% Change	Reported		% Change	Diagnosed 2006 <sup>2</sup>	Reported as of July 1999		**Rate per 100,000	Diagnosed 2006	Reported as of Jan. 1981		**Rate per 100,000
	2005 <sup>1</sup>	2006 <sup>2</sup>		2005	2006			Living <sup>3</sup>	Cumulative <sup>3</sup>			Living	Cumulative	
Perry	2	6	200	0	1	100	4	27	27	9	0	12	17	4
Piatt	2	0	-100	0	0	0	0	3	3	6	0	3	12	0
Pike	0	0	0	0	1	100	0	0	0	0	0	4	5	0
Pope	0	0	0	0	0	0	0	3	3	0	0	0	0	0
Pulaski	0	1	100	0	1	100	1	5	5	0	0	1	3	0
Putnam	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Randolph	5	9	80	2	1	-50	6	54	54	21	0	39	70	9
Richland	0	0	0	0	1	100	0	2	2	0	0	4	8	6
Rock Island	11	19	73	5	7	40	10	106	110	7	4	97	162	9
Saline	0	2	200	0	0	0	1	10	10	0	0	8	15	0
Sangamon	13	34	162	10	13	30	4	88	93	6	7	108	230	6
Schuyler	0	0	0	0	1	100	0	1	1	14	0	2	4	0
Scott	0	1	100	0	0	0	0	1	1	0	0	0	1	0
Shelby	5	0	-100	1	0	-100	0	3	5	4	0	4	9	4
<b>St. Clair County Total</b>	<b>30</b>	<b>118</b>	<b>293</b>	<b>16</b>	<b>48</b>	<b>200</b>	<b>31</b>	<b>282</b>	<b>294</b>	<b>19</b>	<b>14</b>	<b>218</b>	<b>428</b>	<b>10</b>
East Side Health District	20	63	215	10	31	210	23	185	194	20	8	142	284	29
St. Clair County Health Dept.	10	55	450	6	17	183	8	97	100	3	6	76	144	3
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	3	6	100	0	2	200	2	20	20	6	1	16	33	2
Tazewell	3	3	0	0	2	200	1	25	30	3	2	30	64	5
Union	2	3	50	3	2	-33	0	6	6	5	1	3	6	0
Vermilion	1	13	1,200	2	3	50	11	66	70	0	2	57	116	4
Wabash	0	0	0	0	0	0	0	1	1	0	0	2	5	0
Warren	0	1	100	0	0	0	1	3	3	0	0	1	6	0
Washington	0	1	100	0	0	0	1	1	1	0	0	1	1	0
Wayne	0	0	0	0	1	100	0	3	3	0	0	3	8	0
White	0	0	0	0	0	0	0	1	1	0	0	2	7	0
Whiteside	0	4	400	1	2	100	2	7	7	0	2	12	25	2
Will	70	36	-49	32	26	-19	20	309	316	10	15	298	538	9
Williamson	5	12	140	0	2	200	4	34	35	5	1	18	42	3
Winnebago	13	18	38	10	12	20	16	149	160	1	9	201	501	5
Woodford	0	1	100	1	1	0	1	5	5	0	1	7	15	3
Unknown	0	0	0	0	0	0	0	2	2	0	0	0	6	0
<b>Totals</b>	<b>3,216</b>	<b>2,190</b>	<b>-32</b>	<b>1,162</b>	<b>1,158</b>	<b>0</b>	<b>1,315</b>	<b>15,862</b>	<b>16,441</b>	<b>13</b>	<b>699</b>	<b>15,927</b>	<b>33,975</b>	<b>12</b>
<b>Collar Counties***</b>	<b>2,946</b>	<b>1,638</b>	<b>-44</b>	<b>1,010</b>	<b>915</b>	<b>-9</b>	<b>1,079</b>	<b>13,394</b>	<b>13,882</b>	<b>18</b>	<b>571</b>	<b>13,475</b>	<b>29,354</b>	<b>15</b>
<b>Downstate Counties</b>	<b>270</b>	<b>552</b>	<b>104</b>	<b>152</b>	<b>243</b>	<b>60</b>	<b>236</b>	<b>2,468</b>	<b>2,559</b>	<b>5</b>	<b>128</b>	<b>2,452</b>	<b>4,621</b>	<b>5</b>

\*\*Rate=Diagnosed cases (10/01/04-9/30/05)/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 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

<sup>2</sup> HIV cases listed under these columns include only those reported/diagnosed under the name-based HIV system since January 1, 2006

<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	252	2	257	2
13 to 19	552	3	555	3
20 to 24	1,659	10	1,673	10
25 to 29	2,293	14	2,320	14
30 to 34	2,873	18	2,925	18
35 to 39	2,896	18	2,990	18
40 to 44	2,307	15	2,420	15
45 to 49	1,549	10	1,663	10
Over 49	1,480	9	1,637	10
Unknown	1	0	1	0
<b>Total</b>	<b>15,862</b>		<b>16,441</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	4,396	37	4,531	37	630	16	659	16	5,026	32	5,190	32	32	13	33	13	5,058	32	5,223	32
Black, not Hisp	5,317	45	5,551	46	2,632	68	2,745	68	7,949	51	8,296	51	177	70	181	70	8,126	51	8,477	52
Hispanic	1,567	13	1,610	13	442	11	458	11	2,009	13	2,068	13	38	15	38	15	2,047	13	2,106	13
Other/Not Rptd	473	4	477	4	153	4	153	4	626	4	630	4	5	2	5	2	631	4	635	4
<b>Total</b>	<b>11,753</b>		<b>12,169</b>		<b>3,857</b>		<b>4,015</b>		<b>15,610</b>		<b>16,184</b>		<b>252</b>		<b>257</b>		<b>15,862</b>		<b>16,441</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*	3,321	76	3,404	75	2,222	42	2,270	41	960	61	968	60	181	38	184	39	6,684	57	6,826	56
IDU**	216	5	232	5	1,107	21	1,204	22	160	10	181	11	24	5	24	5	1,507	13	1,641	13
MSM/IDU	173	4	180	4	233	4	242	4	62	4	63	4	13	3	13	3	481	4	498	4
Heterosexual	107	2	110	2	397	7	410	7	84	5	85	5	24	5	23	5	612	5	628	5
BT***/Hemophilia	19	0	22	0	29	1	30	1	8	1	8	0	2	0	2	0	58	0	62	1
Undetermined	560	13	583	13	1,329	25	1,395		293	19	305	19	229	48	231	48	2,411	21	2,514	21
<b>Total</b>	<b>4,396</b>		<b>4,531</b>		<b>5,317</b>		<b>5,551</b>		<b>1,567</b>		<b>1,610</b>		<b>473</b>		<b>477</b>		<b>11,753</b>		<b>12,169</b>	
<b>Adult Female</b>																				
IDU	160	25	172	26	589	22	641	23	53	12	60	13	14	9	14	9	816	21	887	22
Heterosexual	271	43	281	43	1,093	42	1,128	41	249	56	255	56	36	24	36	24	1,649	43	1,700	42
BT***/Hemophilia	5	1	6	1	25	1	27	1	5	1	5	1	3	2	3	2	38	1	41	1
Undetermined	194	31	200	30	925	35	949	35	135	31	138	30	100	65	100	65	1,354	35	1,387	35
<b>Total</b>	<b>630</b>		<b>659</b>		<b>2,632</b>		<b>2,745</b>		<b>442</b>		<b>458</b>		<b>153</b>		<b>153</b>		<b>3,857</b>		<b>4,015</b>	
<b>Pediatric</b>																				
Perinatal	25	78	25	76	148	84	151	83	36	95	36	95	3	60	4	80	212	84	216	84
BT***/Hemophilia	4	13	5	15	3	2	4	2	0	0	0	0	0	0	0	0	7	3	9	4
Undetermined	3	9	3	9	26	15	26	14	2	5	2	5	2	0	1	20	33	13	32	12
<b>Total</b>	<b>32</b>		<b>33</b>		<b>177</b>		<b>181</b>		<b>38</b>		<b>38</b>		<b>5</b>		<b>5</b>		<b>252</b>		<b>257</b>	

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

Age Grps	Living	%	Cum	%
0 to 12	124	1	275	1
13 to 19	145	1	215	1
20 to 24	687	4	1,244	4
25 to 29	1,731	11	3,866	11
30 to 34	3,060	19	6,783	20
35 to 39	3,446	22	7,386	22
40 to 44	3,023	19	6,031	18
45 to 49	1,942	12	3,903	11
Over 49	1,769	11	4,272	13
<b>Total</b>	<b>15,927</b>		<b>33,975</b>	

\* 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	4,437	35	11,018	39	579	19	1,194	21	5,016	32	12,212	36	24	19	58	21	5,040	32	12,270
Black, not Hisp	6,086	48	13,018	46	2,074	68	3,772	66	8,160	52	16,790	50	87	70	172	63	8,247	52	16,962	50
Hispanic	2,021	16	3,697	13	377	12	642	11	2,398	15	4,339	13	13	10	44	16	2,411	15	4,383	13
Other/Not Rptd	193	2	292	1	36	1	67	1	229	1	359	1	0	0	1	0	229	1	360	1
<b>Total</b>	<b>12,737</b>		<b>28,025</b>		<b>3,066</b>		<b>5,675</b>		<b>15,803</b>		<b>33,700</b>		<b>124</b>		<b>275</b>		<b>15,927</b>		<b>33,975</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*	3,358	76	8,474	77	2,647	43	5,986	46	1,148	57	1,955	53	102	53	166	57	7,255	57	16,581	59
IDU**	308	7	895	8	1,620	27	3,973	31	330	16	860	23	15	8	27	9	2,273	18	5,755	21
MSM/IDU	256	6	649	6	639	10	1,238	10	117	6	238	6	18	9	24	8	1,030	8	2,149	8
Heterosexual	141	3	251	2	436	7	716	6	169	8	254	7	22	11	27	9	768	6	1,248	4
BT***/Hemophilia	64	1	277	3	41	1	104	1	19	1	42	1	5	3	7	2	129	1	430	2
Undetermined	310	7	472	4	703	12	1,001	8	238	12	348	9	31	16	41	14	1,282	10	1,862	7
<b>Total</b>	<b>4,437</b>		<b>11,018</b>		<b>6,086</b>		<b>13,018</b>		<b>2,021</b>		<b>3,697</b>		<b>193</b>		<b>292</b>		<b>12,737</b>		<b>28,025</b>	
<b>Adult Female</b>																				
IDU	257	44	573	48	719	35	1,716	45	77	20	185	29	7	19	23	34	1,060	35	2,497	44
Heterosexual	236	41	453	38	962	46	1,473	39	251	67	373	58	16	44	25	37	1,465	48	2,324	41
BT***/Hemophilia	17	3	71	6	32	2	71	2	4	1	16	2	2	6	4	6	55	2	162	3
Undetermined	69	12	97	8	361	17	512	14	45	12	68	11	11	31	15	22	486	16	692	12
<b>Total</b>	<b>579</b>		<b>1,194</b>		<b>2,074</b>		<b>3,772</b>		<b>377</b>		<b>642</b>		<b>36</b>		<b>67</b>		<b>3,066</b>		<b>5,675</b>	
<b>Pediatric</b>																				
Perinatal	19	79	45	78	83	95	163	95	13	100	39	89	0	0	1	0	115	93	248	90
BT***/Hemophilia	4	17	11	19	3	3	8	5	0	0	5	11	0	0	0	0	7	6	24	9
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>24</b>		<b>58</b>		<b>87</b>		<b>172</b>		<b>13</b>		<b>44</b>		<b>0</b>		<b>1</b>	<b>0</b>	<b>124</b>		<b>275</b>	

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -12/31/06 Compared to Cases Reported 1/1/05 -12/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Adams	122	153	25	34	70	106	0	1	NA
Alexander	84	66	-21	50	25	-50	0	0	NA
Bond	30	29	-3	6	6	0	0	0	NA
Boone	77	83	8	16	13	-19	0	0	NA
Brown	14	9	-36	4	6	50	0	0	NA
Bureau	50	50	0	4	15	275	0	0	NA
Calhoun	6	6	0	2	1	-50	0	0	NA
Carroll	12	7	-42	0	0	NA	0	0	NA
Cass	32	27	-16	5	4	-20	0	0	NA
Champaign	1133	1066	-6	416	378	-9	5	10	100
Christian	26	61	135	10	11	10	0	1	NA
Clark	12	10	-17	0	1	NA	1	0	-100
Clay	11	8	-27	3	2	-33	0	1	NA
Clinton	36	34	-6	11	5	-55	0	0	NA
Coles	172	157	-9	49	17	-65	0	0	NA
<b>Cook County Total</b>	<b>29,908</b>	<b>29,020</b>	<b>-3</b>	<b>12,296</b>	<b>11,454</b>	<b>-7</b>	<b>827</b>	<b>473</b>	<b>-43</b>
Chicago Dept. of Public Health	22,854	21,521	-6	9,889	8,987	-9	745	385	-48
Cook County Dept. of Public Health	6,585	7,008	6	2,257	2,305	2	68	77	13
Evanston Health Dept.	227	234	3	75	89	19	3	5	67
Oak Park Dept. of Public Health	133	142	7	53	52	-2	8	5	-38
Skokie Health Dept.	72	64	-11	15	14	-7	2	1	-50
Stickney Health Dept.	37	51	38	7	7	0	1	0	-100
Crawford	26	12	-54	0	0	NA	0	0	NA
Cumberland	11	10	-9	1	2	100	0	0	NA
De Kalb	431	460	7	81	58	-28	1	1	0
De Witt	22	17	-23	1	0	-100	0	0	NA
Douglas	22	29	32	2	3	50	0	0	NA
Du Page	1241	1310	6	211	183	-13	16	24	50
Edgar	19	13	-32	1	2	100	0	0	NA
Edwards	4	2	-50	1	0	-100	0	0	NA
Effingham	36	33	-8	2	6	200	0	0	NA
Fayette	27	22	-19	1	7	600	2	0	-100
Ford	16	21	31	5	1	-80	0	0	NA
Franklin	48	52	8	3	9	200	0	1	NA
Fulton	44	67	52	10	8	-20	0	0	NA
Gallatin	10	2	-80	0	0	NA	0	0	NA
Greene	18	24	33	3	0	-100	0	0	NA
Grundy	44	33	-25	4	1	-75	0	0	NA
Hamilton	4	1	-75	0	1	NA	0	0	NA
Hancock	31	25	-19	2	1	-50	0	0	NA
Hardin	2	3	50	0	0	NA	0	0	NA
Henderson	16	12	-25	0	1	NA	0	0	NA

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -12/31/06 Compared to Cases Reported 1/1/05 -12/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Henry	83	80	-4	9	22	144	0	0	NA
Iroquois	39	32	-18	3	5	67	0	1	NA
Jackson	405	410	1	113	95	-16	1	0	-100
Jasper	5	3	-40	3	0	-100	0	2	NA
Jefferson	92	103	12	39	44	13	0	0	NA
Jersey	16	33	106	7	5	-29	0	0	NA
Jo Daviess	20	25	25	3	2	-33	0	0	NA
Johnson	19	12	-37	6	0	-100	0	0	NA
Kane	1300	1300	0	360	308	-14	9	9	0
Kankakee	483	503	4	243	163	-33	4	1	-75
Kendall	77	112	45	19	19	0	0	0	NA
Knox	206	210	2	84	99	18	1	2	100
La Salle	204	258	26	53	32	-40	2	0	-100
<b>Lake County Total</b>	<b>1,585</b>	<b>1,735</b>	<b>9</b>	<b>376</b>	<b>346</b>	<b>-8</b>	<b>8</b>	<b>22</b>	<b>175</b>
Lake County Health Dept.	1263	1312	4	341	293	-14	8	22	175
Great Lakes Naval Training Centre	322	423	31	35	53	51	0	0	NA
Lawrence	13	28	115	4	9	125	0	0	NA
Lee	81	58	-28	4	5	25	0	0	NA
Livingston	154	111	-28	41	20	-51	2	0	-100
Logan	45	48	7	14	20	43	2	1	-50
Macon	613	641	5	479	532	11	0	3	NA
Macoupin	75	68	-9	21	16	-24	0	0	NA
Madison	797	869	9	385	376	-2	5	2	-60
Marion	91	90	-1	28	31	11	0	0	NA
Marshall	22	10	-55	2	2	0	1	0	-100
Mason	35	23	-34	7	7	0	0	0	NA
Massac	46	45	-2	14	11	-21	0	0	NA
Mcdonough	98	111	13	16	12	-25	0	0	NA
Mchenry	219	287	31	34	45	32	6	4	-33
Mclean	493	511	4	213	163	-23	1	3	200
Menard	21	19	-10	3	6	100	0	0	NA
Mercer	23	31	35	3	2	-33	0	0	NA
Monroe	22	29	32	9	3	-67	0	0	NA
Montgomery	43	27	-37	16	9	-44	0	1	NA
Morgan	148	126	-15	66	55	-17	0	0	NA
Moultrie	24	21	-13	2	2	0	0	0	NA
Ogle	56	59	5	12	10	-17	0	0	NA
Peoria	1292	1575	22	600	798	33	3	2	-33
Perry	40	38	-5	13	7	-46	0	1	NA
Piatt	15	15	0	3	4	33	0	1	NA
Pike	30	29	-3	4	0	-100	0	0	NA
Pope	40	60	50	4	5	25	0	0	NA



**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -12/31/06 Compared to Cases Reported 1/1/05 -12/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Pulaski	42	41	-2	30	20	-33	0	0	NA
Putnam	5	5	0	0	2	NA	0	0	NA
Randolph	64	80	25	23	14	-39	1	0	-100
Richland	10	8	-20	2	1	-50	0	0	NA
Rock Island	605	692	14	224	179	-20	0	2	NA
Saline	50	33	-34	1	3	200	0	0	NA
Sangamon	958	1075	12	583	679	16	4	3	-25
Schuyler	1	5	400	1	0	-100	0	0	NA
Scott	13	9	-31	1	2	100	0	0	NA
Shelby	18	19	6	2	2	0	0	0	NA
<b>St Clair County Total</b>	<b>2054</b>	<b>1872</b>	<b>-9</b>	<b>1039</b>	<b>833</b>	<b>-20</b>	<b>4</b>	<b>7</b>	<b>75</b>
East Side Health District	1281	1119	-13	796	600	-25	1	6	500
St Clair County Health Dept.	722	730	1	239	229	-4	3	1	-67
Scott Air Force Base	51	23	-55	4	4	0	0	0	NA
Stark	2	5	150	0	0	NA	0	0	NA
Stephenson	144	122	-15	50	34	-32	0	0	NA
Tazewell	221	222	0	44	43	-2	3	0	-100
Union	41	28	-32	10	6	-40	0	0	NA
Vermillion	368	447	21	114	219	92	2	3	50
Wabash	9	16	78	1	3	200	0	0	NA
Warren	38	39	3	9	3	-67	0	0	NA
Washington	26	13	-50	2	0	-100	0	0	NA
Wayne	15	12	-20	4	0	-100	0	0	NA
White	12	13	8	0	1	NA	0	0	NA
Whiteside	153	122	-20	8	11	38	1	0	-100
Will	1192	1295	9	439	444	1	6	8	33
Williamson	96	117	22	31	29	-6	0	0	NA
Winnebago	1522	1465	-4	838	791	-6	3	5	67
Woodford	33	46	39	14	11	-21	1	0	-100
<b>Total Illinois</b>	<b>50,559</b>	<b>50,480</b>	<b>0</b>	<b>20,019</b>	<b>18,911</b>	<b>-6</b>	<b>922</b>	<b>595</b>	<b>-35</b>
<b>IL Excluding Chicago</b>	<b>27,705</b>	<b>28,959</b>	<b>5</b>	<b>10,130</b>	<b>9,924</b>	<b>-2</b>	<b>177</b>	<b>210</b>	<b>19</b>

## Demographic Characteristics of Cumulative STD Cases

1/1/06 - 12/31/06

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	34	0.1	22	0.2	56	0.1	9	0.1	3	0.0	12	0.1	0	0.0	0	0.0	0	0.0
05-9	16	0.0	4	0.0	20	0.0	7	0.1	0	0.0	7	0.0	0	0.0	0	0.0	0	0.0
10-14	495	1.3	45	0.4	540	1.1	156	1.5	24	0.3	180	1.0	0	0.0	2	0.4	2	0.3
15-19	14,660	38.8	3,039	24.0	17,699	35.1	3,975	38.4	1,761	20.6	5,736	30.3	9	14.8	23	4.3	32	5.4
20-24	13,430	35.5	4,638	36.6	18,068	35.8	3,269	31.6	2,524	29.5	5,793	30.6	15	24.6	79	14.8	94	15.8
25-29	5,578	14.8	2,580	20.4	8,158	16.2	1,559	15.1	1,771	20.7	3,330	17.6	12	19.7	100	18.7	112	18.8
30-34	2,071	5.5	1,145	9.0	3,216	6.4	669	6.5	895	10.5	1,564	8.3	10	16.4	85	15.9	95	16.0
35-39	827	2.2	579	4.6	1,406	2.8	350	3.4	566	6.6	916	4.8	3	4.9	74	13.9	77	12.9
40-44	375	1.0	312	2.5	687	1.4	184	1.8	409	4.8	593	3.1	7	11.5	87	16.3	94	15.8
45-49	184	0.5	162	1.3	346	0.7	90	0.9	294	3.4	384	2.0	2	3.3	45	8.4	47	7.9
50+	119	0.3	140	1.1	259	0.5	75	0.7	310	3.6	385	2.0	3	4.9	39	7.3	42	7.1
Unknown	16	0.0	9	0.1	25	0.0	9	0.1	2	0.0	11	0.1	0	0.0	0	0.0	0	0.0
<b>Total</b>	<b>37,805</b>		<b>12,675</b>		<b>50,480</b>		<b>10,352</b>		<b>8,559</b>		<b>18,911</b>		<b>61</b>		<b>534</b>		<b>595</b>	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	231	0.6	82	0.6	313	0.6	21	0.2	23	0.3	44	0.2	1	1.6	7	1.3	8	1.3
African American	19,212	50.8	7,330	57.8	26,542	52.6	6,990	67.5	6,214	72.6	13,204	69.8	44	72.1	220	41.2	264	44.4
Native American	47	0.1	11	0.1	58	0.1	5	0.0	8	0.1	13	0.1	0	0.0	0	0.0	0	0.0
White	10,214	27.0	2,654	20.9	12,868	25.5	1,755	17.0	853	10.0	2,608	13.8	11	18.0	251	47.0	262	44.0
Other	1,204	3.2	482	3.8	1,686	3.3	186	1.8	143	1.7	329	1.7	5	8.2	43	8.1	48	8.1
Unknown	6,897	18.2	2,116	16.7	9,013	17.9	1,395	13.5	1,318	15.4	2,713	14.3	0	0.0	13	2.4	13	2.2
<b>Total</b>	<b>37,805</b>		<b>12,675</b>		<b>50,480</b>		<b>10,352</b>		<b>8,559</b>		<b>18,911</b>		<b>61</b>		<b>534</b>		<b>595</b>	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	3,700	9.8	1,151	9.1	4,851	9.6	308	3.0	252	2.9	560	3.0	8	13.1	87	16.3	95	16.0
Non-Hispanic	27,068	71.6	9,365	73.9	36,433	72.2	8,564	82.7	6,957	81.3	15,521	82.1	53	86.9	431	80.7	484	81.3
Unknown	7,037	18.6	2,159	17.0	9,196	18.2	1,480	14.3	1,350	15.8	2,830	15.0	0	0.0	16	3.0	16	2.7
<b>Total</b>	<b>37,805</b>		<b>12,675</b>		<b>50,480</b>		<b>10,352</b>		<b>8,559</b>		<b>18,911</b>		<b>61</b>		<b>534</b>		<b>595</b>	

2006 data are provisional  
December 2006

## 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_1106.pdf">http://www.idph.state.il.us/aids/Surv_Report_1106.pdf</a>