



# ILLINOIS

## HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

October 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 - 10/31/2005 compared  
to cases reported 01/01/2006 - 10/31/2006

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 100,000
	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	3	12	12	4	0	21	48	1
Alexander	5	1	-80	3	1	-67	1	6	6	10	0	9	10	31
Bond	0	1	100	0	2	200	0	5	5	0	1	9	10	0
Boone	0	3	300	0	1	100	1	8	8	0	0	7	19	2
Brown	3	2	-33	2	3	50	2	37	37	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	12	28	133	5	15	200	14	142	142	7	11	157	284	4
Christian	6	5	-17	2	0	-100	3	40	40	6	0	36	53	11
Clark	1	2	100	1	0	-100	0	3	3	6	0	5	7	6
Clay	0	2	200	0	2	200	1	6	7	0	2	3	4	0
Clinton	1	2	100	1	1	0	0	44	44	0	0	44	68	6
Coles	1	2	100	2	1	-50	0	8	8	2	1	20	39	0
<b>Cook County Total</b>	<b>1,778</b>	<b>1,103</b>	<b>-38</b>	<b>879</b>	<b>788</b>	<b>-10</b>	<b>700</b>	<b>12,228</b>	<b>12,674</b>	<b>24</b>	<b>343</b>	<b>11,968</b>	<b>26,691</b>	<b>20</b>
Chicago Health Dept.	1,567	911	-42	705	647	-8	571	10,761	11,165	41	263	10,110	22,971	29
Cook County Health Dept.	179	169	-6	149	129	-13	115	1,291	1,328	7	75	1,595	3,165	8
Evanston Health Dept.	18	11	-39	12	6	-50	8	78	83	12	3	123	268	15
Oak Park Health Dept.	11	10	-9	10	5	-50	5	78	78	15	1	118	233	25
Skokie Health Dept.	3	2	-33	3	1	-67	1	20	20	5	1	22	54	5
Crawford	1	1	0	0	1	100	1	32	34	5	1	23	41	0
Cumberland	0	0	0	0	0	0	0	1	1	0	0	1	5	0
De Kalb	5	6	20	3	1	-67	4	26	27	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	42	45	7	26	23	-12	23	270	280	4	18	312	622	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	5	7	40	3	4	33	3	45	48	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	8	0	11	22	3
Fulton	0	3	300	2	2	0	2	37	37	0	1	49	75	13
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	1	1	0	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	2	2	0	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	4	14	250	1	4	300	6	29	29	7	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	1	100	0	0	0	0	4	4	0	0	1	6	0
Jo Daviess	0	0	0	0	0	0	0	1	1	4	0	6	9	0
Johnson	4	9	125	1	5	400	7	52	52	23	0	45	72	8
Kane	39	31	-21	35	19	-46	20	227	244	8	12	303	563	10
Kankakee	7	7	0	8	2	-75	5	51	53	3	1	68	125	4
Kendall	0	2	200	1	0	-100	1	6	6	4	0	6	14	4
Knox	3	5	67	2	3	50	2	41	44	5	3	44	65	5
La Salle	4	2	-50	5	5	0	1	29	31	4	4	43	80	7
Lake	40	27	-33	37	25	-32	17	242	245	4	16	364	633	5
Lawrence	0	3	300	1	4	300	3	7	7	0	2	8	10	6
Lee	3	1	-67	0	1	100	0	28	30	3	1	33	60	8
Livingston	16	14	-13	14	8	-43	11	148	148	43	4	128	164	40
Logan	4	5	25	6	0	-100	3	81	82	16	0	70	105	32
Macon	11	9	-18	3	2	-33	7	72	73	7	2	65	161	4
Macoupin	0	2	200	0	1	100	1	4	4	2	0	4	20	0
Madison	7	62	786	8	20	150	13	122	134	6	8	93	210	4
Marion	1	7	600	0	3	300	1	11	11	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	4	400	0	1	100	1	12	12	0	0	6	11	0
McDonough	0	0	0	0	1	100	0	2	2	0	1	7	13	0
McHenry	5	4	-20	6	5	-17	2	33	33	2	3	58	111	3
McLean	4	8	100	8	5	-38	6	50	52	1	5	76	127	5
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	4	1	8	13	0
Montgomery	6	6	0	3	5	67	1	101	102	23	4	57	89	10
Morgan	3	2	-33	0	1	100	1	31	31	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	12	31	158	3	12	300	15	126	132	9	6	120	237	5

2005 and 2006 data are provisional  
October 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	1	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	4	9	125	4	1	-75	6	54	54	21	0	41	72	15
Richland	0	0	0	0	1	100	0	2	2	0	0	4	8	0
Rock Island	6	20	233	5	7	40	9	108	112	5	3	96	161	9
Saline	0	2	200	0	0	0	1	10	10	4	0	7	14	0
Sangamon	0	35	3,500	10	13	30	5	89	94	6	6	107	229	7
Schuyler	0	1	100	0	1	100	0	2	2	28	0	2	4	0
Scott	0	1	100	0	0	0	0	1	1	0	0	0	1	0
Shelby	3	0	-100	1	0	-100	0	3	5	4	0	4	9	4
<b>St. Clair County Total</b>	<b>22</b>	<b>115</b>	<b>423</b>	<b>17</b>	<b>46</b>	<b>171</b>	<b>28</b>	<b>279</b>	<b>291</b>	<b>16</b>	<b>12</b>	<b>215</b>	<b>425</b>	<b>11</b>
East Side Health District	15	60	300	11	31	182	20	180	192	20	8	142	284	32
St. Clair County Health Dept.	7	55	686	6	15	150	8	99	99	3	4	73	141	3
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	2	6	200	0	2	200	1	19	19	4	1	16	33	4
Tazewell	2	3	50	3	2	-33	1	25	30	3	2	30	64	5
Union	1	4	300	0	1	100	0	7	7	5	0	2	5	0
Vermilion	1	10	900	2	3	50	8	63	67	0	2	58	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	2	200	0	0	0	1	2	2	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	49	38	-22	32	24	-25	18	311	318	10	13	297	536	9
Williamson	3	11	267	0	2	200	4	33	34	3	1	18	42	3
Winnebago	8	22	175	10	16	60	14	159	170	2	7	204	503	6
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>2,145</b>	<b>1,800</b>	<b>-16</b>	<b>1,171</b>	<b>1,123</b>	<b>-4</b>	<b>997</b>	<b>15,795</b>	<b>16,370</b>	<b>13</b>	<b>515</b>	<b>15,741</b>	<b>33,761</b>	<b>12</b>
<b>Collar Counties***</b>	<b>1,953</b>	<b>1,248</b>	<b>-36</b>	<b>1,015</b>	<b>884</b>	<b>-13</b>	<b>780</b>	<b>13,311</b>	<b>13,794</b>	<b>17</b>	<b>405</b>	<b>13,302</b>	<b>29,156</b>	<b>15</b>
<b>Downstate Counties</b>	<b>192</b>	<b>552</b>	<b>188</b>	<b>156</b>	<b>239</b>	<b>53</b>	<b>217</b>	<b>2,484</b>	<b>2,576</b>	<b>5</b>	<b>110</b>	<b>2,439</b>	<b>4,605</b>	<b>5</b>

\*\*Rate=Diagnosed cases (06/01/04-10/31/05)/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	543	3	546	3
20 to 24	1,641	10	1,655	10
25 to 29	2,268	14	2,296	14
30 to 34	2,875	18	2,925	18
35 to 39	2,903	18	2,997	18
40 to 44	2,289	14	2,401	15
45 to 49	1,542	10	1,655	10
Over 49	1,481	9	1,637	10
Unknown	1	0	1	0
<b>Total</b>	<b>15,795</b>		<b>16,370</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	4,371	37	4,507	37	629	16	656	16	5,000	32	5,163	32	32	13	33	13	5,032	32	5,196	32
Black, not Hisp	5,310	45	5,544	46	2,632	68	2,745	68	7,942	51	8,289	51	179	71	183	71	8,121	51	8,472	52
Hispanic	1,534	13	1,574	13	438	11	454	11	1,972	13	2,028	13	36	14	36	14	2,008	13	2,064	13
Other/Not Rptd	471	4	475	4	158	4	158	4	629	4	633	4	5	2	5	2	634	4	638	4
<b>Total</b>	<b>11,686</b>		<b>12,100</b>		<b>3,857</b>		<b>4,013</b>		<b>15,543</b>		<b>16,113</b>		<b>252</b>		<b>257</b>		<b>15,795</b>		<b>16,370</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*	3,306	76	3,390	75	2,237	42	2,285	41	953	62	960	61	184	39	187	39	6,680	57	6,822	56
IDU**	218	5	234	5	1,133	21	1,230	22	162	11	183	12	24	5	24	5	1,537	13	1,671	14
MSM/IDU	168	4	175	4	249	5	258	5	62	4	63	4	14	3	14	3	493	4	510	4
Heterosexual	104	2	107	2	398	7	410	7	84	5	85	5	23	5	23	5	609	5	625	5
BT***/Hemophilia	20	0	23	1	29	1	30	1	7	0	7	0	1	0	1	0	57	0	61	1
Undetermined	555	13	578	13	1,264	24	1,331		266	17	276	18	225	48	226	48	2,310	20	2,411	20
<b>Total</b>	<b>4,371</b>		<b>4,507</b>		<b>5,310</b>		<b>5,544</b>		<b>1,534</b>		<b>1,574</b>		<b>471</b>		<b>475</b>		<b>11,686</b>		<b>12,100</b>	
<b>Adult Female</b>																				
IDU	159	25	170	26	596	23	649	24	53	12	60	13	15	9	15	9	823	21	894	22
Heterosexual	270	43	279	43	1,115	42	1,149	42	252	58	258	57	37	23	37	23	1,674	43	1,723	43
BT***/Hemophilia	5	1	6	1	25	1	27	1	5	1	5	1	3	2	3	2	38	1	41	1
Undetermined	195	31	201	31	896	34	920	34	128	29	131	29	103	65	103	65	1,322	34	1,355	34
<b>Total</b>	<b>629</b>		<b>656</b>		<b>2,632</b>		<b>2,745</b>		<b>438</b>		<b>454</b>		<b>158</b>		<b>158</b>		<b>3,857</b>		<b>4,013</b>	
<b>Pediatric</b>																				
Perinatal	25	78	25	76	150	84	153	84	36	100	36	100	3	60	4	80	214	85	218	85
BT***/Hemophilia	4	13	5	15	4	2	5	3	0	0	0	0	0	0	0	0	8	3	10	4
Undetermined	3	9	3	9	25	14	25	14	0	0	0	0	2	0	1	20	30	12	29	11
<b>Total</b>	<b>32</b>		<b>33</b>		<b>179</b>		<b>183</b>		<b>36</b>		<b>36</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	141	1	211	1
20 to 24	674	4	1,230	4
25 to 29	1,706	11	3,839	11
30 to 34	3,049	19	6,771	20
35 to 39	3,424	22	7,355	22
40 to 44	2,983	19	5,987	18
45 to 49	1,913	12	3,868	11
Over 49	1,727	11	4,225	13
<b>Total</b>	<b>15,741</b>		<b>33,761</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	4,389	35	10,967	39	575	19	1,189	21	4,964	32	12,156	36	24	19	58	21	4,988	32	12,214
Black, not Hisp	6,015	48	12,934	46	2,055	68	3,744	66	8,070	52	16,678	50	87	70	172	63	8,157	52	16,850	50
Hispanic	1,989	16	3,664	13	372	12	636	11	2,361	15	4,300	13	13	10	44	16	2,374	15	4,344	13
Other/Not Rptd	189	2	288	1	33	1	64	1	222	1	352	1	0	0	1	0	222	1	353	1
<b>Total</b>	<b>12,582</b>		<b>27,853</b>		<b>3,035</b>		<b>5,633</b>		<b>15,617</b>		<b>33,486</b>		<b>124</b>		<b>275</b>		<b>15,741</b>		<b>33,761</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*	3,312	75	8,424	77	2,610	43	5,943	46	1,136	57	1,943	53	102	54	166	58	7,160	57	16,476	59
IDU**	303	7	891	8	1,615	27	3,964	31	328	16	859	23	15	8	27	9	2,261	18	5,741	21
MSM/IDU	253	6	645	6	627	10	1,225	9	115	6	235	6	17	9	23	8	1,012	8	2,128	8
Heterosexual	141	3	251	2	435	7	714	6	166	8	251	7	21	11	26	9	763	6	1,242	4
BT***/Hemophilia	65	1	278	3	39	1	102	1	19	1	42	1	5	3	7	2	128	1	429	2
Undetermined	315	7	478	4	689	11	986	8	225	11	334	9	29	15	39	14	1,258	10	1,837	7
<b>Total</b>	<b>4,389</b>		<b>10,967</b>		<b>6,015</b>		<b>12,934</b>		<b>1,989</b>		<b>3,664</b>		<b>189</b>		<b>288</b>		<b>12,582</b>		<b>27,853</b>	
<b>Adult Female</b>																				
IDU	257	45	572	48	716	35	1,707	46	77	21	184	29	6	18	22	34	1,056	35	2,485	44
Heterosexual	233	41	450	38	948	46	1,457	39	246	66	367	58	16	48	25	39	1,443	48	2,299	41
BT***/Hemophilia	16	3	70	6	32	2	72	2	4	1	16	3	2	6	4	6	54	2	162	3
Undetermined	69	12	97	8	359	17	508	14	45	12	69	11	9	27	13	20	482	16	687	12
<b>Total</b>	<b>575</b>		<b>1,189</b>		<b>2,055</b>		<b>3,744</b>		<b>372</b>		<b>636</b>		<b>33</b>		<b>64</b>		<b>3,035</b>		<b>5,633</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>	

2005 and 2006 data are provisional  
October 2006

Source: IDPH HIV/AIDS Section, Surveillance Program

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -10/31/06 Compared to Cases Reported 1/1/05 -10/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Adams	112	122	9	32	59	84	0	1	NA
Alexander	64	61	-5	41	25	-39	0	0	NA
Bond	28	26	-7	5	4	-20	0	0	NA
Boone	55	74	35	12	12	0	0	0	NA
Brown	12	8	-33	4	6	50	0	0	NA
Bureau	37	40	8	4	12	200	0	0	NA
Calhoun	6	5	-17	1	1	0	0	0	NA
Carroll	11	7	-36	0	0	NA	0	0	NA
Cass	28	19	-32	5	4	-20	0	0	NA
Champaign	911	900	-1	340	326	-4	4	9	125
Christian	22	58	164	9	10	11	0	1	NA
Clark	12	8	-33	0	1	NA	1	0	-100
Clay	10	6	-40	3	2	-33	0	1	NA
Clinton	28	26	-7	10	3	-70	0	0	NA
Coles	145	131	-10	49	11	-78	0	0	NA
<b>Cook County Total</b>	<b>24,855</b>	<b>25,566</b>	<b>3</b>	<b>10,243</b>	<b>10,401</b>	<b>2</b>	<b>702</b>	<b>449</b>	<b>-36</b>
Chicago Dept. of Public Health	19,039	19,179	1	8,264	8,309	1	646	381	-41
Cook County Dept. of Public Health	5,421	5,971	10	1,850	1,953	6	49	60	22
Evanston Health Dept.	205	201	-2	66	76	15	3	4	33
Oak Park Dept. of Public Health	110	120	9	44	46	5	2	4	100
Skokie Health Dept.	55	56	2	15	11	-27	2	0	-100
Stickney Health Dept.	25	39	56	4	6	50	0	0	NA
Crawford	24	10	-58	0	0	NA	0	0	NA
Cumberland	11	8	-27	1	2	100	0	0	NA
De Kalb	359	399	11	63	50	-21	1	0	-100
De Witt	18	15	-17	1	0	-100	0	0	NA
Douglas	20	26	30	1	3	200	0	0	NA
Du Page	1095	1125	3	176	153	-13	12	20	67
Edgar	17	12	-29	1	2	100	0	0	NA
Edwards	3	1	-67	0	0	NA	0	0	NA
Effingham	30	30	0	1	6	500	0	0	NA
Fayette	20	17	-15	1	6	500	1	0	-100
Ford	11	16	45	4	1	-75	0	0	NA
Franklin	36	46	28	2	9	350	0	1	NA
Fulton	36	50	39	9	7	-22	0	0	NA
Gallatin	8	1	-88	0	0	NA	0	0	NA
Greene	15	22	47	3	0	-100	0	0	NA
Grundy	33	28	-15	4	0	-100	0	0	NA
Hamilton	3	1	-67	0	0	NA	0	0	NA
Hancock	22	24	9	2	1	-50	0	0	NA
Hardin	2	3	50	0	0	NA	0	0	NA
Henderson	15	10	-33	0	1	NA	0	0	NA

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -10/31/06 Compared to Cases Reported 1/1/05 -10/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Henry	79	70	-11	7	18	157	0	0	NA
Iroquois	27	26	-4	3	5	67	0	1	NA
Jackson	340	324	-5	101	86	-15	1	0	-100
Jasper	5	1	-80	3	0	-100	0	0	NA
Jefferson	75	84	12	32	34	6	0	0	NA
Jersey	13	23	77	6	4	-33	0	0	NA
Jo Daviess	15	21	40	2	2	NA	0	0	NA
Johnson	16	8	-50	5	0	-100	0	0	NA
Kane	1091	1099	1	300	261	-13	8	6	-25
Kankakee	404	417	3	194	137	-29	2	0	-100
Kendall	64	85	33	17	16	-6	0	0	NA
Knox	166	177	7	62	85	37	1	2	100
La Salle	164	212	29	45	25	-44	2	0	-100
<b>Lake County Total</b>	<b>1,328</b>	<b>1,520</b>	<b>14</b>	<b>291</b>	<b>299</b>	<b>3</b>	<b>7</b>	<b>18</b>	<b>157</b>
Lake County Health Dept.	1046	1152	10	258	251	-3	7	18	157
Great Lakes Naval Training Centre	282	368	30	33	48	45	0	0	NA
Lawrence	12	26	117	3	8	167	0	0	NA
Lee	72	54	-25	4	3	-25	0	0	NA
Livingston	133	95	-29	34	15	-56	2	0	-100
Logan	34	41	21	6	17	183	2	0	-100
Macon	534	537	1	385	451	17	0	3	NA
Macoupin	57	56	-2	20	12	-40	0	0	NA
Madison	657	721	10	326	314	-4	4	0	-100
Marion	77	75	-3	24	27	13	0	0	NA
Marshall	20	9	-55	1	2	100	1	0	-100
Mason	34	23	-32	6	6	0	0	0	NA
Massac	44	40	-9	11	10	-9	0	0	NA
Mcdonough	73	85	16	12	10	-17	0	0	NA
Mchenry	178	251	41	30	44	47	2	4	100
Mclean	386	424	10	180	137	-24	1	3	200
Menard	15	12	-20	3	5	67	0	0	NA
Mercer	18	29	61	2	2	0	0	0	NA
Monroe	17	26	53	5	3	-40	0	0	NA
Montgomery	36	25	-31	14	8	-43	0	1	NA
Morgan	122	102	-16	60	47	-22	0	0	NA
Moultrie	16	17	6	2	2	0	0	0	NA
Ogle	50	48	-4	11	9	-18	0	0	NA
Peoria	998	1314	32	456	655	44	1	2	100
Perry	37	34	-8	12	7	-42	0	1	NA
Piatt	13	11	-15	3	2	-33	0	1	NA
Pike	23	24	4	4	0	-100	0	0	NA
Pope	38	52	37	4	4	0	0	0	NA



**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -10/31/06 Compared to Cases Reported 1/1/05 -10/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Pulaski	38	34	-11	25	18	-28	0	0	NA
Putnam	4	5	25	0	1	NA	0	0	NA
Randolph	43	64	49	17	11	-35	1	0	-100
Richland	8	4	-50	1	1	0	0	0	NA
Rock Island	497	593	19	191	148	-23	0	2	NA
Saline	40	30	-25	0	2	NA	0	0	NA
Sangamon	787	951	21	465	587	26	4	1	-75
Schuyler	1	4	300	1	0	-100	0	0	NA
Scott	13	7	-46	1	1	0	0	0	NA
Shelby	16	16	0	2	2	0	0	0	NA
<b>St Clair County Total</b>	<b>1655</b>	<b>1563</b>	<b>-6</b>	<b>862</b>	<b>689</b>	<b>-20</b>	<b>2</b>	<b>6</b>	<b>200</b>
East Side Health District	1049	928	-12	677	492	-27	1	4	300
St Clair County Health Dept.	563	614	9	182	193	6	1	2	NA
Scott Air Force Base	43	21	-51	3	4	33	0	0	NA
Stark	2	5	150	0	0	NA	0	0	NA
Stephenson	112	98	-13	40	33	-18	0	0	NA
Tazewell	177	193	9	34	39	15	2	0	-100
Union	35	26	-26	9	6	-33	0	0	NA
Vermillion	300	343	14	94	156	66	1	2	100
Wabash	7	13	86	1	1	0	0	0	NA
Warren	27	35	30	5	3	-40	0	0	NA
Washington	18	11	-39	1	0	-100	0	0	NA
Wayne	13	7	-46	2	0	-100	0	0	NA
White	6	9	50	0	1	NA	0	0	NA
Whiteside	122	99	-19	6	8	33	1	0	-100
Will	970	1082	12	362	370	2	5	5	0
Williamson	81	99	22	25	25	0	0	0	NA
Winnebago	1293	1240	-4	684	668	-2	2	2	0
Woodford	27	36	33	6	10	67	1	0	-100
<b>Total Illinois</b>	<b>41,887</b>	<b>43,666</b>	<b>4</b>	<b>16,547</b>	<b>16,670</b>	<b>1</b>	<b>774</b>	<b>542</b>	<b>-30</b>
<b>IL Excluding Chicago</b>	<b>22,848</b>	<b>24,487</b>	<b>7</b>	<b>8,283</b>	<b>8,361</b>	<b>1</b>	<b>128</b>	<b>161</b>	<b>26</b>

## Demographic Characteristics of Cumulative STD Cases

1/1/06 - 10/31/06

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	33	0.1	21	0.2	54	0.1	11	0.1	3	0.0	14	0.1	0	0.0	0	0.0	0	0.0
05-9	13	0.0	4	0.0	17	0.0	6	0.1	0	0.0	6	0.0	0	0.0	0	0.0	0	0.0
10-14	524	1.6	56	0.5	580	1.3	190	2.1	34	0.5	224	1.3	0	0.0	1	0.2	1	0.2
15-19	13,400	40.2	2,627	25.4	16,027	36.7	3,713	40.5	1,603	21.3	5,316	31.9	7	12.3	18	3.7	25	4.6
20-24	11,541	34.6	3,704	35.8	15,245	34.9	2,707	29.6	2,183	29.1	4,890	29.3	15	26.3	70	14.4	85	15.7
25-29	4,781	14.3	2,073	20.1	6,854	15.7	1,370	15.0	1,551	20.7	2,921	17.5	14	24.6	97	20.0	111	20.5
30-34	1,772	5.3	891	8.6	2,663	6.1	573	6.3	773	10.3	1,346	8.1	6	10.5	72	14.8	78	14.4
35-39	704	2.1	459	4.4	1,163	2.7	292	3.2	503	6.7	795	4.8	5	8.8	71	14.6	76	14.0
40-44	297	0.9	250	2.4	547	1.3	149	1.6	370	4.9	519	3.1	6	10.5	81	16.7	87	16.1
45-49	153	0.5	134	1.3	287	0.7	83	0.9	243	3.2	326	2.0	1	1.8	39	8.0	40	7.4
50+	100	0.3	109	1.1	209	0.5	58	0.6	245	3.3	303	1.8	3	5.3	36	7.4	39	7.2
Unknown	13	0.0	7	0.1	20	0.0	8	0.1	2	0.0	10	0.1	0	0.0	0	0.0	0	0.0
<b>Total</b>	<b>33,331</b>		<b>10,335</b>		<b>43,666</b>		<b>9,160</b>		<b>7,510</b>		<b>16,670</b>		<b>57</b>		<b>485</b>		<b>542</b>	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	197	0.6	71	0.7	268	0.6	19	0.2	18	0.2	37	0.2	1	1.8	6	1.2	7	1.3
African American	16,844	50.5	5,792	56.0	22,636	51.8	6,148	67.1	5,406	72.0	11,554	69.3	44	77.2	208	42.9	252	46.5
Native American	35	0.1	11	0.1	46	0.1	4	0.0	7	0.1	11	0.1	0	0.0	0	0.0	0	0.0
White	8,852	26.6	2,219	21.5	11,071	25.4	1,498	16.4	755	10.1	2,253	13.5	8	14.0	218	44.9	226	41.7
Other	1,001	3.0	338	3.3	1,339	3.1	151	1.6	115	1.5	266	1.6	4	7.0	38	7.8	42	7.7
Unknown	6,402	19.2	1,904	18.4	8,306	19.0	1,340	14.6	1,209	16.1	2,549	15.3	0	0.0	15	3.1	15	2.8
<b>Total</b>	<b>33,331</b>		<b>10,335</b>		<b>43,666</b>		<b>9,160</b>		<b>7,510</b>		<b>16,670</b>		<b>57</b>		<b>485</b>		<b>542</b>	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	3,259	9.8	915	8.9	4,174	9.6	271	3.0	218	2.9	489	2.9	7	12.3	74	15.3	81	14.9
Non-Hispanic	23,461	70.4	7,462	72.2	30,923	70.8	7,459	81.4	6,041	80.4	13,500	81.0	50	87.7	392	80.8	442	81.5
Unknown	6,611	19.8	1,958	18.9	8,569	19.6	1,430	15.6	1,251	16.7	2,681	16.1	0	0.0	19	3.9	19	3.5
<b>Total</b>	<b>33,331</b>		<b>10,335</b>		<b>43,666</b>		<b>9,160</b>		<b>7,510</b>		<b>16,670</b>		<b>57</b>		<b>485</b>		<b>542</b>	

2006 data are provisional  
October 2006

Source: IDPH STD Section

## 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_1006.pdf">http://www.idph.state.il.us/aids/Surv_Report_1006.pdf</a>