



# ILLINOIS

## HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

July 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 - 7/31/2005 compared  
to cases reported 01/01/2006 - 7/31/2006

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	0	-100	0	3	300	0	5	6	0	0	17	44	1
Alexander	1	0	-100	3	1	-67	0	5	5	10	0	9	10	21
Bond	0	0	0	0	1	100	0	3	3	0	1	8	9	0
Boone	0	1	100	0	0	0	0	6	6	0	0	6	18	2
Brown	1	2	100	2	3	50	2	37	37	0	2	24	36	72
Bureau	0	0	0	1	1	0	0	2	2	0	1	4	9	3
Calhoun	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Carroll	0	1	100	0	0	0	0	0	1	0	0	2	5	6
Cass	0	0	0	1	0	-100	0	1	1	0	0	2	2	0
Champaign	7	15	114	3	11	267	7	130	130	8	7	153	280	4
Christian	3	2	-33	2	0	-100	1	37	37	8	0	36	53	14
Clark	0	0	0	1	0	-100	0	1	1	0	0	5	7	6
Clay	0	0	0	0	0	0	0	4	5	0	0	1	2	7
Clinton	0	1	100	1	1	0	0	43	43	6	0	46	69	6
Coles	1	2	100	2	1	-50	0	9	9	2	1	20	39	6
<b>Cook County Total</b>	<b>1,233</b>	<b>635</b>	<b>-48</b>	<b>635</b>	<b>601</b>	<b>-5</b>	<b>332</b>	<b>11,480</b>	<b>11,906</b>	<b>25</b>	<b>191</b>	<b>11,982</b>	<b>26,517</b>	<b>18</b>
Chicago Health Dept.	1,065	523	-51	501	498	-1	257	9,830	10,210	41	0	10,152	22,835	27
Cook County Health Dept.	140	98	-30	118	93	-21	67	1,191	1,218	7	0	1,569	3,129	8
Evanston Health Dept.	14	7	-50	9	5	-44	6	72	74	12	0	122	267	15
Oak Park Health Dept.	11	7	-36	4	4	0	2	74	74	15	0	117	232	17
Skokie Health Dept.	3	0	-100	3	1	-67	0	18	18	5	0	22	54	6
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	4	3	-25	1	1	0	3	24	25	2	1	21	46	1
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	31	32	3	22	14	-36	16	259	269	3	10	303	613	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	0	0	0	0	0	0	2	2	0	0	8	19	0
Fayette	1	3	200	1	2	100	1	41	44	14	0	41	48	9
Ford	0	0	0	0	0	0	0	0	0	0	0	0	3	0
Franklin	0	2	200	0	0	0	1	9	10	8	0	10	21	3
Fulton	0	2	200	2	2	0	2	37	37	0	1	49	75	16
Gallatin	0	0	0	0	0	0	0	2	2	0	0	2	5	0
Greene	0	0	0	1	0	-100	0	1	1	0	0	2	7	7

## 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	0	1	100	1	0	-100	1	7	9	3	0	6	16	3
Hamilton	0	0	0	1	0	-100	0	2	2	0	0	6	8	23
Hancock	0	0	0	0	0	0	0	0	0	0	0	2	4	0
Hardin	0	0	0	0	0	0	0	1	1	0	0	0	1	0
Henderson	0	0	0	0	0	0	0	1	1	0	0	1	2	0
Henry	1	1	0	0	1	100	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	3	-25	1	1	0	3	18	18	8	1	19	51	3
Jasper	0	0	0	1	0	-100	0	1	1	10	0	3	6	10
Jefferson	0	3	300	1	1	0	3	24	28	0	1	32	48	0
Jersey	0	0	0	0	0	0	0	3	3	0	0	1	6	0
Jo Daviess	0	0	0	0	0	0	0	1	1	0	0	6	9	0
Johnson	3	6	100	0	2	200	6	50	50	47	0	42	69	0
Kane	27	13	-52	22	13	-41	9	209	226	5	7	297	555	8
Kankakee	7	4	-43	5	1	-80	3	52	54	5	0	68	124	3
Kendall	0	1	100	1	0	-100	0	5	5	2	0	6	14	2
Knox	3	1	-67	2	2	0	1	37	40	7	2	43	64	5
La Salle	1	2	100	4	3	-25	1	30	32	4	2	41	78	10
Lake	25	20	-20	21	17	-19	14	239	242	4	10	357	626	5
Lawrence	0	1	100	1	4	300	1	5	5	19	2	8	10	6
Lee	9	1	-89	0	1	100	0	29	31	0	1	34	60	6
Livingston	14	10	-29	12	7	-42	8	144	144	53	3	128	163	33
Logan	3	3	0	6	0	-100	2	79	80	13	0	70	105	35
Macon	9	8	-11	3	1	-67	5	72	73	5	1	64	160	6
Macoupin	0	0	0	0	0	0	0	2	2	0	0	3	19	0
Madison	5	1	-80	2	6	200	1	63	72	4	4	80	196	2
Marion	0	0	0	0	1	100	0	4	4	0	1	21	31	0
Marshall	1	0	-100	0	0	0	0	2	2	8	0	3	5	0
Mason		0	0	1	0	-100	0	0	0	0	0	3	4	6
Massac	0	0	0	0	0	0	0	8	8	7	0	5	10	0
McDonough	0	0	0	0	1	100	0	2	2	0	1	7	13	0
McHenry	2	3	50	6	3	-50	2	33	33	2	1	56	109	3
McLean	4	1	-75	7	2	-71	0	44	46	2	2	73	124	5
Menard	1	0	-100	0	1	100	0	3	3	8	0	2	6	0
Mercer	1	1	0	0	0	0	1	3	3	6	0	4	6	0
Monroe	0	1	100	0	1	100	0	5	5	0	1	7	12	0
Montgomery	5	5	0	3	4	33	2	101	102	20	3	56	88	20
Morgan	3	1	-67	0	1	100	1	30	30	8	0	40	61	3
Moultrie	0	0	0	0	0	0	0	1	1	0	0	2	4	7
Ogle	0	1	100	1	0	-100	1	6	7	0	0	7	17	2
Peoria	11	9	-18	3	6	100	2	107	111	5	2	116	231	4

2005 and 2006 data are provisional  
July 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	5	150	0	0	0	3	26	26	13	0	11	16	0
Piatt	0	0	0	0	0	0	0	5	3	0	0	3	12	0
Pike	0	0	0	0	0	0	0	0	0	0	0	3	4	0
Pope	0	0	0	0	0	0	0	1	3	23	0	0	0	0
Pulaski	0	1	100	0	0	0	1	5	5	0	0	0	2	0
Putnam	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Randolph	3	6	100	2	1	-50	4	51	51	15	0	41	72	15
Richland	0	0	0	0	1	100	0	2	2	0	0	4	8	0
Rock Island	4	6	50	3	2	-33	5	95	99	3	1	91	156	8
Saline	0	1	100	0	0	0	0	9	9	4	0	7	14	0
Sangamon	8	2	-75	7	4	-43	0	56	61	3	3	98	220	5
Schuyler	0	0	0	0	0	0	1	1	1	0	0	1	3	0
Scott	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Shelby	3	0	-100	0	0	0	0	3	5	9	0	4	9	0
<b>St. Clair County Total</b>	<b>12</b>	<b>16</b>	<b>33</b>	<b>15</b>	<b>10</b>	<b>-33</b>	<b>12</b>	<b>181</b>	<b>192</b>	<b>9</b>	<b>0</b>	<b>179</b>	<b>389</b>	<b>7</b>
East Side Health District	8	12	50	9	8	-11	9	134	140	20	0	119	261	20
St. Clair County Health Dept.	4	4	0	6	2	-67	3	44	45	3	0	60	128	2
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	2	3	50	0	1	100	0	16	16	4	0	15	32	4
Tazewell	2	1	-50	2	1	-50	0	23	28	2	1	29	63	3
Union	1	0	-100	0	0	0	0	3	3	5	0	1	4	0
Vermilion	1	5	400	2	3	50	5	59	63	4	2	58	116	4
Wabash	0	0	0	0	0	0	0	1	1	0	0	2	5	0
Warren	0	0	0	0	0	0	0	2	2	0	0	1	6	0
Washington	0	0	0	0	0	0	0	0	0	0	0	1	1	0
Wayne	0	0	0	0	0	0	0	3	3	0	0	2	7	0
White	0	0	0	0	0	0	0	1	1	0	0	2	7	0
Whiteside	0	0	0	0	1	100	0	3	3	0	1	11	24	0
Will	35	26	-26	26	15	-42	12	312	318	10	6	290	527	8
Williamson	3	2	-33	0	0	0	2	24	25	7	0	16	40	0
Winnebago	6	8	33	4	8	100	7	149	159	3	4	196	495	6
Woodford	0	0	0	1	0	-100	0	4	4	0	0	6	14	6
Unknown	0	0	0	0	0	0	0	3	3	0	0	0	6	0
<b>Totals</b>	<b>1,505</b>	<b>885</b>	<b>-41</b>	<b>847</b>	<b>771</b>	<b>-9</b>	<b>485</b>	<b>14,647</b>	<b>15,195</b>	<b>13</b>	<b>280</b>	<b>15,601</b>	<b>33,422</b>	<b>11</b>
<b>Collar Counties***</b>	<b>1,353</b>	<b>729</b>	<b>-46</b>	<b>732</b>	<b>663</b>	<b>-9</b>	<b>385</b>	<b>12,532</b>	<b>12,994</b>	<b>18</b>	<b>225</b>	<b>13,285</b>	<b>28,947</b>	<b>14</b>
<b>Downstate Counties</b>	<b>152</b>	<b>156</b>	<b>3</b>	<b>115</b>	<b>108</b>	<b>-6</b>	<b>100</b>	<b>2,115</b>	<b>2,201</b>	<b>4</b>	<b>55</b>	<b>2,316</b>	<b>4,475</b>	<b>5</b>

\*\*Rate=Diagnosed cases (06/01/04-07/31/05)/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	246	2	250	2
13 to 19	495	3	498	3
20 to 24	1,512	10	1,526	10
25 to 29	2,094	14	2,120	14
30 to 34	2,699	18	2,748	18
35 to 39	2,701	18	2,793	18
40 to 44	2,118	14	2,226	15
45 to 49	1,421	10	1,529	10
Over 49	1,361	9	1,505	10
Unknown	0	0	0	0
<b>Total</b>	<b>14,647</b>		<b>15,195</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	3,952	37	4,076	37	577	16	603	16	4,529	31	4,679	31	30	12	31	12	4,559	31	4,710	31
Black, not Hisp	4,948	46	5,178	46	2,487	68	2,595	69	7,435	52	7,773	52	175	71	178	71	7,610	52	7,951	52
Hispanic	1,434	13	1,471	13	422	12	438	12	1,856	13	1,909	13	36	15	36	14	1,892	13	1,945	13
Other/Not Rptd	433	4	436	4	148	4	148	4	581	4	584	4	5	2	5	2	586	4	589	4
<b>Total</b>	<b>10,767</b>		<b>11,161</b>		<b>3,634</b>		<b>3,784</b>		<b>14,401</b>		<b>14,945</b>		<b>246</b>		<b>250</b>		<b>14,647</b>		<b>15,195</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*	3,073	78	3,148	77	2,090	42	2,138	41	898	63	905	62	173	40	175	40	6,234	58	6,366	57
IDU**	218	6	234	6	1,094	22	1,190	23	159	11	178	12	23	5	23	5	1,494	14	1,625	15
MSM/IDU	155	4	162	4	224	5	232	4	59	4	60	4	13	3	13	3	451	4	467	4
Heterosexual	105	3	108	3	378	8	390	8	76	5	77	5	23	5	23	5	582	5	598	5
BT***/Hemophilia	20	1	22	1	29	1	31	1	6	0	6	0	1	0	1	0	56	1	60	1
Undetermined	381	10	402	10	1,133	23	1,197		236	16	245	17	200	46	201	46	1,950	18	2,045	18
<b>Total</b>	<b>3,952</b>		<b>4,076</b>		<b>4,948</b>		<b>5,178</b>		<b>1,434</b>		<b>1,471</b>		<b>433</b>		<b>436</b>		<b>10,767</b>		<b>11,161</b>	
<b>Adult Female</b>																				
IDU	155	27	166	28	567	23	620	24	52	12	59	13	11	7	11	7	785	22	856	23
Heterosexual	254	44	262	43	1,053	42	1,083	42	242	57	248	57	37	25	37	25	1,586	44	1,630	43
BT***/Hemophilia	5	1	6	1	25	1	27	1	5	1	5	1	3	2	3	2	38	1	41	1
Undetermined	163	28	169	28	842	34	865	33	123	29	126	29	97	66	97	66	1,225	34	1,257	33
<b>Total</b>	<b>577</b>		<b>603</b>		<b>2,487</b>		<b>2,595</b>		<b>422</b>		<b>438</b>		<b>148</b>		<b>148</b>		<b>3,634</b>		<b>3,784</b>	
<b>Pediatric</b>																				
Perinatal	24	80	24	77	146	83	147	83	36	100	36	100	4	80	4	80	210	85	211	84
BT***/Hemophilia	4	13	5	16	3	2	4	2	0	0	0	0	1	0	1	20	8	3	10	4
Undetermined	2	7	2	6	26	15	27	15	0	0	0	0	0	0	0	0	28	11	29	12
<b>Total</b>	<b>30</b>		<b>31</b>		<b>175</b>		<b>178</b>		<b>36</b>		<b>36</b>		<b>5</b>		<b>5</b>		<b>246</b>		<b>250</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	137	1	207	1
20 to 24	654	4	1,207	4
25 to 29	1,704	11	3,817	11
30 to 34	3,045	20	6,727	20
35 to 39	3,394	22	7,271	22
40 to 44	2,944	19	5,919	18
45 to 49	1,888	12	3,824	11
Over 49	1,711	11	4,175	12
<b>Total</b>	<b>15,601</b>		<b>33,422</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	4,323	35	10,852	39	579	19	1,181	21	4,902	32	12,033	36	24	19	58	21	4,926	32	12,091
Black, not Hisp	5,990	48	12,829	46	2,023	68	3,688	66	8,013	52	16,517	50	87	70	172	63	8,100	52	16,689	50
Hispanic	1,981	16	3,630	13	364	12	623	11	2,345	15	4,253	13	13	10	44	16	2,358	15	4,297	13
Other/Not Rptd	186	1	283	1	31	1	61	1	217	1	344	1	0	0	1	0	217	1	345	1
<b>Total</b>	<b>12,480</b>		<b>27,594</b>		<b>2,997</b>		<b>5,553</b>		<b>15,477</b>		<b>33,147</b>		<b>124</b>		<b>275</b>		<b>15,601</b>		<b>33,422</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*	3,304	76	8,384	77	2,609	44	5,910	46	1,126	57	1,924	53	99	53	161	57	7,138	57	16,379	59
IDU**	307	7	889	8	1,637	27	3,953	31	334	17	856	24	15	8	27	10	2,293	18	5,725	21
MSM/IDU	253	6	638	6	615	10	1,207	9	117	6	233	6	17	9	23	8	1,002	8	2,101	8
Heterosexual	135	3	245	2	434	7	711	6	163	8	248	7	21	11	26	9	753	6	1,230	4
BT***/Hemophilia	65	2	278	3	39	1	102	1	19	1	42	1	5	3	7	2	128	1	429	2
Undetermined	259	6	418	4	656	11	946	7	222	11	327	9	29	16	39	14	1,166	9	1,730	6
<b>Total</b>	<b>4,323</b>		<b>10,852</b>		<b>5,990</b>		<b>12,829</b>		<b>1,981</b>		<b>3,630</b>		<b>186</b>		<b>283</b>		<b>12,480</b>		<b>27,594</b>	
<b>Adult Female</b>																				
IDU	265	46	571	48	721	36	1,698	46	77	21	182	29	6	19	22	36	1,069	36	2,473	45
Heterosexual	235	41	450	38	937	46	1,439	39	245	67	364	58	16	52	24	39	1,433	48	2,277	41
BT***/Hemophilia	16	3	70	6	32	2	71	2	3	1	15	2	2	6	4	7	53	2	160	3
Undetermined	63	11	90	8	333	16	480	13	39	11	62	10	7	23	11	18	442	15	643	12
<b>Total</b>	<b>579</b>		<b>1,181</b>		<b>2,023</b>		<b>3,688</b>		<b>364</b>		<b>623</b>		<b>31</b>		<b>61</b>		<b>2,997</b>		<b>5,553</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  
July 2006

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -7/31/06 Compared to Cases Reported 1/1/05 -7/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Adams	88	76	-14	28	30	7	0	1	NA
Alexander	49	40	-18	24	19	-21	0	0	NA
Bond	23	18	-22	5	4	-20	0	0	NA
Boone	40	44	10	11	9	-18	0	0	NA
Brown	10	5	-50	4	4	0	0	0	NA
Bureau	21	26	24	1	9	NA	0	0	NA
Calhoun	5	3	-40	1	1	0	0	0	NA
Carroll	11	5	-55	0	0	NA	0	0	NA
Cass	21	14	-33	5	0	-100	0	0	NA
Champaign	654	635	-3	221	202	-9	0	9	NA
Christian	18	39	117	6	7	17	0	0	NA
Clark	9	2	-78	0	0	NA	1	0	-100
Clay	6	5	-17	1	0	-100	0	1	NA
Clinton	19	18	-5	7	3	-57	0	0	NA
Coles	90	88	-2	32	7	-78	0	0	NA
<b>Cook County Total</b>	<b>16,821</b>	<b>16,257</b>	<b>-3</b>	<b>6,869</b>	<b>6,551</b>	<b>-5</b>	<b>497</b>	<b>297</b>	<b>-40</b>
Chicago Dept. of Public Health	12,905	11,933	-8	5,551	5,144	-7	461	245	-47
Cook County Dept. of Public Health	3,627	4,033	11	1,229	1,322	8	29	45	55
Evanston Health Dept.	153	137	-10	43	40	-7	3	3	0
Oak Park Dept. of Public Health	79	89	13	32	35	9	2	4	100
Skokie Health Dept.	43	43	0	13	4	-69	2	0	-100
Stickney Health Dept.	14	22	57	1	6	500	0	0	NA
Crawford	19	7	-63	0	0	NA	0	0	NA
Cumberland	6	5	-17	1	1	0	0	0	NA
De Kalb	264	256	-3	41	38	-7	1	0	-100
De Witt	15	7	-53	1	0	-100	0	0	NA
Douglas	16	21	31	0	2	NA	0	0	NA
Du Page	603	736	22	100	100	0	3	15	400
Edgar	13	7	-46	1	1	0	0	0	NA
Edwards	3	1	-67	0	0	NA	0	0	NA
Effingham	20	19	-5	1	5	400	0	0	NA
Fayette	12	11	-8	1	3	200	0	0	NA
Ford	9	13	44	3	0	-100	0	0	NA
Franklin	26	33	27	2	2	0	0	1	NA
Fulton	25	33	32	6	7	17	0	0	NA
Gallatin	6	1	-83	0	0	NA	0	0	NA
Greene	11	13	18	3	0	-100	0	0	NA
Grundy	27	20	-26	4	0	-100	0	0	NA
Hamilton	3	0	-100	0	0	NA	0	0	NA
Hancock	15	19	27	2	0	-100	0	0	NA
Hardin	0	1	NA	0	0	NA	0	0	NA
Henderson	12	10	-17	0	0	NA	0	0	NA

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -7/31/06 Compared to Cases Reported 1/1/05 -7/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Henry	49	46	-6	4	17	325	0	0	NA
Iroquois	21	16	-24	3	4	33	0	1	NA
Jackson	223	224	0	75	56	-25	1	0	-100
Jasper	2	0	-100	2	0	-100	0	0	NA
Jefferson	55	56	2	22	23	5	0	0	NA
Jersey	10	13	30	4	2	-50	0	0	NA
Jo Daviess	9	15	67	0	2	NA	0	0	NA
Johnson	13	5	-62	3	0	-100	0	0	NA
Kane	757	753	-1	230	162	-30	4	6	50
Kankakee	302	295	-2	145	95	-34	0	0	NA
Kendall	38	53	39	13	11	-15	0	0	NA
Knox	115	142	23	37	56	51	0	2	NA
La Salle	108	122	13	34	12	-65	1	0	-100
<b>Lake County Total</b>	<b>893</b>	<b>1,041</b>	<b>17</b>	<b>195</b>	<b>202</b>	<b>4</b>	<b>1</b>	<b>18</b>	<b>1700</b>
Lake County Health Dept.	741	819	11	171	171	0	1	18	1700
Great Lakes Naval Training Centre	152	222	46	24	31	29	0	0	NA
Lawrence	9	17	89	3	8	167	0	0	NA
Lee	47	34	-28	3	3	0	0	0	NA
Livingston	93	72	-23	22	12	-45	0	0	NA
Logan	25	24	-4	3	15	400	0	0	NA
Macon	399	370	-7	242	322	33	0	2	NA
Macoupin	38	38	0	14	7	-50	0	0	NA
Madison	483	515	7	233	213	-9	2	0	-100
Marion	59	49	-17	17	14	-18	0	0	NA
Marshall	16	3	-81	1	0	-100	1	0	-100
Mason	21	18	-14	5	3	-40	0	0	NA
Massac	30	33	10	6	7	17	0	0	NA
Mcdonough	44	52	18	8	8	0	0	0	NA
Mchenry	135	166	23	19	35	84	1	4	300
Mclean	300	261	-13	134	92	-31	0	3	NA
Menard	12	8	-33	2	3	50	0	0	NA
Mercer	13	20	54	2	2	0	0	0	NA
Monroe	12	18	50	1	2	100	0	0	NA
Montgomery	31	12	-61	12	4	-67	0	1	NA
Morgan	75	65	-13	42	28	-33	0	0	NA
Moultrie	12	15	25	1	1	0	0	0	NA
Ogle	34	29	-15	7	3	-57	0	0	NA
Peoria	667	843	26	291	425	46	1	0	-100
Perry	29	23	-21	11	5	-55	0	1	NA
Piatt	10	7	-30	1	2	100	0	0	NA
Pike	14	11	-21	3	0	-100	0	0	NA
Pope	26	24	-8	3	2	-33	0	0	NA



**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -7/31/06 Compared to Cases Reported 1/1/05 -7/31/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Pulaski	29	17	-41	20	14	-30	0	0	NA
Putnam	2	3	50	0	1	NA	0	0	NA
Randolph	30	52	73	9	7	-22	0	0	NA
Richland	6	2	-67	1	0	-100	0	0	NA
Rock Island	344	420	22	120	105	-13	0	1	NA
Saline	26	18	-31	0	1	NA	0	0	NA
Sangamon	583	626	7	322	379	18	3	1	-67
Schuyler	1	4	NA	1	0	-100	0	0	NA
Scott	11	5	-55	1	0	-100	0	0	NA
Shelby	15	12	-20	2	0	-100	0	0	NA
<b>St Clair County Total</b>	<b>1166</b>	<b>1031</b>	<b>-12</b>	<b>620</b>	<b>467</b>	<b>-25</b>	<b>0</b>	<b>4</b>	<b>NA</b>
East Side Health District	761	595	-22	494	332	-33	0	2	NA
St Clair County Health Dept.	372	418	12	124	131	6	0	2	NA
Scott Air Force Base	33	18	-45	2	4	100	0	0	NA
Stark	0	5	NA	0	0	NA	0	0	NA
Stephenson	75	72	-4	27	28	4	0	0	NA
Tazewell	110	125	14	20	28	40	0	0	NA
Union	25	22	-12	7	5	-29	0	0	NA
Vermillion	196	234	19	61	94	54	1	2	100
Wabash	6	12	100	1	1	0	0	0	NA
Warren	19	29	53	4	2	-50	0	0	NA
Washington	15	5	-67	0	0	NA	0	0	NA
Wayne	10	6	-40	0	0	NA	0	0	NA
White	4	5	25	0	1	NA	0	0	NA
Whiteside	74	69	-7	5	6	20	1	0	-100
Will	630	762	21	228	253	11	0	4	NA
Williamson	56	78	39	18	15	-17	0	0	NA
Winnebago	881	889	1	433	461	6	2	2	0
Woodford	21	20	-5	6	7	17	0	0	NA
<b>Total Illinois</b>	<b>28,554</b>	<b>28,519</b>	<b>0</b>	<b>11,140</b>	<b>10,738</b>	<b>-4</b>	<b>521</b>	<b>376</b>	<b>-28</b>
<b>IL Excluding Chicago</b>	<b>15,649</b>	<b>16,586</b>	<b>6</b>	<b>5,589</b>	<b>5,594</b>	<b>0</b>	<b>60</b>	<b>131</b>	<b>118</b>

**Demographic Characteristics of Cumulative STD Cases  
1/1/06 - 7/31/06**

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	20	0.1	15	0.2	35	0.1	7	0.1	2	0.0	9	0.1	0	0.0	0	0.0	0	0.0
05-9	9	0.0	3	0.0	12	0.0	1	0.0	0	0.0	1	0.0	0	0.0	0	0.0	0	0.0
10-14	292	1.4	33	0.5	325	1.1	123	2.1	23	0.5	146	1.4	0	0.0	0	0.0	0	0.0
15-19	8,588	40.0	1,739	24.6	10,327	36.2	2,351	39.9	1,019	21.0	3,370	31.4	7	15.6	13	3.9	20	5.3
20-24	7,518	35.0	2,633	37.3	10,151	35.6	1,777	30.1	1,465	30.3	3,242	30.2	8	17.8	51	15.4	59	15.7
25-29	3,030	14.1	1,425	20.2	4,455	15.6	870	14.8	1,006	20.8	1,876	17.5	12	26.7	67	20.2	79	21.0
30-34	1,159	5.4	599	8.5	1,758	6.2	370	6.3	468	9.7	838	7.8	5	11.1	51	15.4	56	14.9
35-39	452	2.1	300	4.2	752	2.6	192	3.3	321	6.6	513	4.8	5	11.1	50	15.1	55	14.6
40-44	209	1.0	154	2.2	363	1.3	95	1.6	224	4.6	319	3.0	5	11.1	49	14.8	54	14.4
45-49	100	0.5	89	1.3	189	0.7	59	1.0	153	3.2	212	2.0	0	0.0	27	8.2	27	7.2
50+	65	0.3	73	1.0	138	0.5	45	0.8	158	3.3	203	1.9	3	6.7	23	6.9	26	6.9
Unknown	9	0.0	5	0.1	14	0.0	6	0.1	3	0.1	9	0.1	0	0.0	0	0.0	0	0.0
<b>Total</b>	<b>21,451</b>		<b>7,068</b>		<b>28,519</b>		<b>5,896</b>		<b>4,842</b>		<b>10,738</b>		<b>45</b>		<b>331</b>		<b>376</b>	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	132	0.6	47	0.7	179	0.6	10	0.2	14	0.3	24	0.2	1	2.2	6	1.8	7	1.9
African American	10,881	50.7	4,067	57.5	14,948	52.4	3,968	67.3	3,497	72.2	7,465	69.5	34	75.6	137	41.4	171	45.5
Native American	22	0.1	7	0.1	29	0.1	2	0.0	3	0.1	5	0.0	0	0.0	0	0.0	0	0.0
White	5,960	27.8	1,518	21.5	7,478	26.2	1,032	17.5	492	10.2	1,524	14.2	7	15.6	160	48.3	167	44.4
Other	601	2.8	239	3.4	840	2.9	100	1.7	90	1.9	190	1.8	3	6.7	19	5.7	22	5.9
Unknown	3,855	18.0	1,190	16.8	5,045	17.7	784	13.3	746	15.4	1,530	14.2	0	0.0	9	2.7	9	2.4
<b>Total</b>	<b>21,451</b>		<b>7,068</b>		<b>28,519</b>		<b>5,896</b>		<b>4,842</b>		<b>10,738</b>		<b>45</b>		<b>331</b>		<b>376</b>	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	2,080	9.7	625	8.8	2,705	9.5	190	3.2	142	2.9	332	3.1	5	11.1	41	12.4	46	12.2
Non-Hispanic	15,275	71.2	5,177	73.2	20,452	71.7	4,834	82.0	3,899	80.5	8,733	81.3	40	88.9	277	83.7	317	84.3
Unknown	4,096	19.1	1,266	17.9	5,362	18.8	872	14.8	801	16.5	1,673	15.6	0	0.0	13	3.9	13	3.5
<b>Total</b>	<b>21,451</b>		<b>7,068</b>		<b>28,519</b>		<b>5,896</b>		<b>4,842</b>		<b>10,738</b>		<b>45</b>		<b>331</b>		<b>376</b>	

2006 data are provisional  
July 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/Sur_Report_0706.pdf">http://www.idph.state.il.us/aids/Sur_Report_0706.pdf</a>