



# ILLINOIS

## HIV/AIDS/STD MONTHLY SURVEILLANCE UPDATE

ILLINOIS DEPARTMENT OF PUBLIC HEALTH

September 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 - 9/30/2005 compared  
to cases reported 01/01/2006 - 9/30/2006

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	4	300	0	4	400	2	9	9	1	0	18	45	1
Alexander	2	1	-50	3	1	-67	1	6	6	10	0	9	10	31
Bond	0	0	0	0	1	100	1	4	4	0	1	8	9	0
Boone	0	3	300	0	0	0	0	8	8	0	0	6	18	2
Brown	1	2	100	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	0	0	1	0	-100	0	1	1	0	0	2	2	0
Champaign	9	25	178	5	15	200	12	140	140	9	11	157	284	4
Christian	5	5	0	2	0	-100	3	40	40	11	0	36	53	14
Clark	0	1	100	1	0	-100	0	2	2	6	0	5	7	6
Clay	0	1	100	0	2	200	1	5	6	0	2	3	4	7
Clinton	0	1	100	1	1	0	0	43	43	3	0	45	68	6
Coles	2	2	0	2	1	-50	0	8	8	2	1	20	39	0
<b>Cook County Total</b>	<b>1,542</b>	<b>977</b>	<b>-37</b>	<b>791</b>	<b>719</b>	<b>-9</b>	<b>599</b>	<b>11,773</b>	<b>12,215</b>	<b>24</b>	<b>280</b>	<b>11,912</b>	<b>26,624</b>	<b>19</b>
Chicago Health Dept.	1,348	808	-40	633	585	-8	485	9,830	10,210	41	206	10,057	22,910	29
Cook County Health Dept.	165	147	-11	135	123	-9	102	1,191	1,218	7	70	1,592	3,160	8
Evanston Health Dept.	14	11	-21	11	6	-45	8	72	74	12	3	124	268	15
Oak Park Health Dept.	12	8	-33	9	4	-56	3	74	74	15	0	117	232	19
Skokie Health Dept.	3	2	-33	3	1	-67	1	18	18	5	1	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	5	5	0	2	1	-50	4	25	26	0	1	21	46	2
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	39	40	3	25	21	-16	22	265	275	3	17	310	620	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	6	20	3	4	33	2	44	47	18	1	43	50	9
Ford	0	0	0	0	1	100	0	0	0	0	1	1	4	0
Franklin	1	4	300	1	1	0	1	11	12	10	0	11	22	3
Fulton	0	3	300	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	1	1	0	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	1	100	0	0	0	0	2	2	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	4	12	200	1	4	300	6	27	27	8	1	22	54	5
Jasper	0	0	0	2	0	-100	0	1	1	10	0	3	6	20
Jefferson	0	6	600	1	2	100	4	27	31	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	0	0	6	9	0
Johnson	4	9	125	0	4	400	7	52	52	23	0	44	71	0
Kane	36	25	-31	34	17	-50	16	221	238	6	10	303	561	10
Kankakee	7	5	-29	7	1	-86	4	49	51	4	0	67	124	5
Kendall	0	2	200	1	0	-100	1	6	6	2	0	6	14	4
Knox	3	3	0	2	3	50	1	39	42	5	3	44	65	5
La Salle	4	2	-50	5	4	-20	1	29	31	5	3	42	79	7
Lake	40	26	-35	32	21	-34	17	242	245	4	14	360	629	5
Lawrence	0	3	300	1	4	300	3	7	7	0	2	8	10	6
Lee	2	1	-50	0	1	100	0	28	30	3	1	33	60	8
Livingston	15	12	-20	14	7	-50	9	146	146	45	3	127	163	38
Logan	4	4	0	6	0	-100	2	80	81	16	0	70	105	35
Macon	10	8	-20	3	2	-33	6	71	72	6	2	65	161	5
Macoupin	0	3	300	0	0	0	1	5	5	2	0	3	19	0
Madison	5	36	620	8	14	75	9	98	108	6	7	88	204	3
Marion	0	4	400	0	3	300	1	8	8	5	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	3	300	0	1	100	1	11	11	7	0	6	11	0
McDonough	0	0	0	0	1	100	0	2	2	0	1	7	13	0
McHenry	4	4	0	6	5	-17	2	33	33	2	3	58	111	3
McLean	4	6	50	8	4	-50	5	48	50	1	4	75	126	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	2	200	0	1	100	0	6	6	4	1	7	12	0
Montgomery	6	5	-17	3	5	67	1	100	101	26	4	57	89	13
Morgan	3	2	-33	0	1	100	1	31	31	11	0	40	61	3
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	11	31	182	3	9	200	15	126	132	5	5	117	234	4

2005 and 2006 data are provisional  
September 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	0	0	4	27	27	9	0	11	16	0
Piatt	0	0	0	0	0	0	0	4	3	6	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	2	3	23	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	15	0	41	72	15
Richland	0	0	0	0	1	100	0	2	2	0	0	4	8	0
Rock Island	4	15	275	4	7	75	9	103	107	3	3	96	161	10
Saline	0	2	200	0	0	0	1	10	10	4	0	7	14	0
Sangamon	9	24	167	10	8	-20	5	78	83	3	4	102	224	6
Schuyler	0	0	0	0	1	100	0	1	1	0	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	0
<b>St. Clair County Total</b>	<b>20</b>	<b>80</b>	<b>300</b>	<b>16</b>	<b>28</b>	<b>75</b>	<b>22</b>	<b>246</b>	<b>258</b>	<b>15</b>	<b>6</b>	<b>197</b>	<b>407</b>	<b>9</b>
East Side Health District	13	45	246	10	19	90	16	134	140	20	3	130	272	26
St. Clair County Health Dept.	7	35	400	6	9	50	6	44	45	3	3	67	135	3
Stark	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Stephenson	2	4	100	0	2	200	1	17	17	6	1	16	33	4
Tazewell	2	3	50	3	1	-67	1	25	30	3	1	29	63	5
Union	1	2	100	0	0	0	0	5	5	5	0	1	4	0
Vermilion	1	8	700	2	3	50	7	61	65	2	2	58	116	5
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	3	300	1	2	100	2	6	6	0	2	12	25	2
Will	47	35	-26	32	22	-31	18	309	316	11	11	295	534	9
Williamson	3	7	133	0	1	100	3	29	30	7	1	17	41	2
Winnebago	7	16	129	7	15	114	11	154	165	2	8	203	502	5
Woodford	0	1	100	1	1	0	1	5	5	0	1	7	15	6
Unknown	0	0	0	0	0	0	0	2	2	0	0	0	6	0
<b>Totals</b>	<b>1,885</b>	<b>1,528</b>	<b>-19</b>	<b>1,068</b>	<b>992</b>	<b>-7</b>	<b>865</b>	<b>15,202</b>	<b>15,771</b>	<b>13</b>	<b>430</b>	<b>15,627</b>	<b>33,632</b>	<b>11</b>
<b>Collar Counties***</b>	<b>1,708</b>	<b>1,107</b>	<b>-35</b>	<b>920</b>	<b>805</b>	<b>-13</b>	<b>674</b>	<b>12,843</b>	<b>13,322</b>	<b>18</b>	<b>335</b>	<b>13,238</b>	<b>29,079</b>	<b>15</b>
<b>Downstate Counties</b>	<b>177</b>	<b>421</b>	<b>138</b>	<b>148</b>	<b>187</b>	<b>26</b>	<b>191</b>	<b>2,359</b>	<b>2,449</b>	<b>5</b>	<b>95</b>	<b>2,389</b>	<b>4,553</b>	<b>5</b>

\*\*Rate=Diagnosed cases (06/01/04-09/30/05)/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	246	2	251	2
13 to 19	521	3	524	3
20 to 24	1,580	10	1,594	10
25 to 29	2,179	14	2,207	14
30 to 34	2,779	18	2,829	18
35 to 39	2,792	18	2,886	18
40 to 44	2,207	15	2,319	15
45 to 49	1,478	10	1,589	10
Over 49	1,420	9	1,572	10
Unknown	0	0	0	0
<b>Total</b>	<b>15,202</b>		<b>15,771</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	4,169	37	4,301	37	603	16	630	16	4,772	32	4,931	32	31	13	32	13	4,803	32	4,963	31
Black, not Hisp	5,115	46	5,348	46	2,548	68	2,661	68	7,663	51	8,009	52	174	71	178	71	7,837	52	8,187	52
Hispanic	1,483	13	1,522	13	429	11	445	11	1,912	13	1,967	13	36	15	36	14	1,948	13	2,003	13
Other/Not Rptd	458	4	462	4	151	4	151	4	609	4	613	4	5	2	5	2	614	4	618	4
<b>Total</b>	<b>11,225</b>		<b>11,633</b>		<b>3,731</b>		<b>3,887</b>		<b>14,956</b>		<b>15,520</b>		<b>246</b>		<b>251</b>		<b>15,202</b>		<b>15,771</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*	3,171	76	3,251	76	2,158	42	2,206	41	918	62	925	61	177	39	180	39	6,424	57	6,562	56	
IDU**	215	5	231	5	1,103	22	1,200	22	159	11	179	12	25	5	25	5	1,502	13	1,635	14	
MSM/IDU	162	4	169	4	228	4	237	4	60	4	61	4	13	3	13	3	463	4	480	4	
Heterosexual	103	2	106	2	386	8	398	7	81	5	82	5	24	5	24	5	594	5	610	5	
BT***/Hemophilia	20	0	23	1	29	1	30	1	7	0	7	0	1	0	1	0	57	1	61	1	
Undetermined	498	12	521	12	1,211	24	1,277		258	17	268	18	218	48	219	47	2,185	19	2,285	20	
<b>Total</b>	<b>4,169</b>		<b>4,301</b>		<b>5,115</b>		<b>5,348</b>		<b>1,483</b>		<b>1,522</b>		<b>458</b>		<b>462</b>		<b>11,225</b>		<b>11,633</b>		
<b>Adult Female</b>																					
IDU	156	26	167	27	578	23	631	24	53	12	60	13	14	9	14	9	801	21	872	22	
Heterosexual	263	44	272	43	1,073	42	1,107	42	248	58	254	57	36	24	36	24	1,620	43	1,669	43	
BT***/Hemophilia	5	1	6	1	25	1	27	1	5	1	5	1	3	2	3	2	38	1	41	1	
Undetermined	179	30	185	29	872	34	896	34	123	29	126	28	98	65	98	65	1,272	34	1,305	34	
<b>Total</b>	<b>603</b>		<b>630</b>		<b>2,548</b>		<b>2,661</b>		<b>429</b>		<b>445</b>		<b>151</b>		<b>151</b>		<b>3,731</b>		<b>3,887</b>		
<b>Pediatric</b>																					
Perinatal	25	81	25	78	148	85	151	85	36	100	36	100	4	80	4	80	213	87	216	86	
BT***/Hemophilia	4	13	5	16	3	2	4	2	0	0	0	0	0	0	0	0	7	3	9	4	
Undetermined	2	6	2	6	23	13	23	13	0	0	0	0	1	0	1	20	26	11	26	10	
<b>Total</b>	<b>31</b>		<b>32</b>		<b>174</b>		<b>178</b>		<b>36</b>		<b>36</b>		<b>5</b>		<b>5</b>		<b>246</b>		<b>251</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	139	1	209	1
20 to 24	661	4	1,217	4
25 to 29	1,701	11	3,834	11
30 to 34	3,035	19	6,753	20
35 to 39	3,396	22	7,325	22
40 to 44	2,962	19	5,962	18
45 to 49	1,899	12	3,852	11
Over 49	1,710	11	4,205	13
<b>Total</b>	<b>15,627</b>		<b>33,632</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	4,355	35	10,928	39	570	19	1,183	21	4,925	32	12,111	36	24	19	58	21	4,949	32	12,169
Black, not Hisp	5,982	48	12,897	46	2,035	68	3,723	66	8,017	52	16,620	50	87	70	172	63	8,104	52	16,792	50
Hispanic	1,973	16	3,646	13	368	12	630	11	2,341	15	4,276	13	13	10	44	16	2,354	15	4,320	13
Other/Not Rptd	187	1	286	1	33	1	64	1	220	1	350	1	0	0	1	0	220	1	351	1
<b>Total</b>	<b>12,497</b>		<b>27,757</b>		<b>3,006</b>		<b>5,600</b>		<b>15,503</b>		<b>33,357</b>		<b>124</b>		<b>275</b>		<b>15,627</b>		<b>33,632</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	8,414	77	2,593	43	5,924	46	1,124	57	1,930	53	100	53	164	57	7,121	57	16,432	59
IDU**	304	7	891	8	1,612	27	3,961	31	327	17	858	24	15	8	27	9	2,258	18	5,737	21
MSM/IDU	252	6	644	6	622	10	1,220	9	115	6	235	6	17	9	23	8	1,006	8	2,122	8
Heterosexual	140	3	250	2	434	7	713	6	164	8	249	7	21	11	26	9	759	6	1,238	4
BT***/Hemophilia	65	1	278	3	39	1	102	1	19	1	42	1	5	3	7	2	128	1	429	2
Undetermined	290	7	451	4	682	11	977	8	224	11	332	9	29	16	39	14	1,225	10	1,799	6
<b>Total</b>	<b>4,355</b>		<b>10,928</b>		<b>5,982</b>		<b>12,897</b>		<b>1,973</b>		<b>3,646</b>		<b>187</b>		<b>286</b>		<b>12,497</b>		<b>27,757</b>	
<b>Adult Female</b>																				
IDU	257	45	572	48	714	35	1,705	46	77	21	183	29	6	18	22	34	1,054	35	2,482	44
Heterosexual	234	41	450	38	943	46	1,451	39	246	67	367	58	16	48	25	39	1,439	48	2,293	41
BT***/Hemophilia	16	3	70	6	31	2	71	2	4	1	16	3	2	6	4	6	53	2	161	3
Undetermined	63	11	91	8	347	17	496	13	41	11	64	10	9	27	13	20	460	15	664	12
<b>Total</b>	<b>570</b>		<b>1,183</b>		<b>2,035</b>		<b>3,723</b>		<b>368</b>		<b>630</b>		<b>33</b>		<b>64</b>		<b>3,006</b>		<b>5,600</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 -9/30/06 Compared to Cases Reported 1/1/05 -9/30/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Adams	98	108	10	31	50	61	0	1	NA
Alexander	59	53	-10	37	25	-32	0	0	NA
Bond	26	24	-8	5	4	-20	0	0	NA
Boone	48	62	29	12	11	-8	0	0	NA
Brown	11	8	-27	4	6	50	0	0	NA
Bureau	34	39	15	2	10	400	0	0	NA
Calhoun	5	3	-40	1	1	0	0	0	NA
Carroll	11	7	-36	0	0	NA	0	0	NA
Cass	25	19	-24	5	3	-40	0	0	NA
Champaign	822	829	1	304	295	-3	4	9	125
Christian	20	55	175	7	10	43	0	1	NA
Clark	12	5	-58	0	0	NA	1	0	-100
Clay	10	6	-40	3	2	-33	0	1	NA
Clinton	26	23	-12	10	3	-70	0	0	NA
Coles	129	116	-10	45	10	-78	0	0	NA
<b>Cook County Total</b>	<b>22,219</b>	<b>22,210</b>	<b>0</b>	<b>9,116</b>	<b>9,074</b>	<b>0</b>	<b>644</b>	<b>397</b>	<b>-38</b>
Chicago Dept. of Public Health	17,034	16,772	-2	7,368	7,293	-1	590	334	-43
Cook County Dept. of Public Health	4,832	5,082	5	1,636	1,672	2	47	55	17
Evanston Health Dept.	181	168	-7	53	56	6	3	4	33
Oak Park Dept. of Public Health	100	104	4	41	38	-7	2	4	100
Skokie Health Dept.	50	51	2	14	9	-36	2	0	-100
Stickney Health Dept.	22	33	50	4	6	50	0	0	NA
Crawford	24	8	-67	0	0	NA	0	0	NA
Cumberland	11	8	-27	1	2	100	0	0	NA
De Kalb	314	334	6	50	43	-14	1	0	-100
De Witt	18	13	-28	1	0	-100	0	0	NA
Douglas	17	25	47	1	3	200	0	0	NA
Du Page	973	998	3	153	130	-15	11	18	64
Edgar	17	11	-35	1	2	100	0	0	NA
Edwards	3	1	-67	0	0	NA	0	0	NA
Effingham	28	29	4	1	6	500	0	0	NA
Fayette	17	12	-29	1	5	400	1	0	-100
Ford	9	15	67	4	1	-75	0	0	NA
Franklin	34	39	15	2	8	300	0	1	NA
Fulton	35	44	26	8	7	-13	0	0	NA
Gallatin	7	1	-86	0	0	NA	0	0	NA
Greene	15	20	33	3	0	-100	0	0	NA
Grundy	30	24	-20	4	0	-100	0	0	NA
Hamilton	3	1	-67	0	0	NA	0	0	NA
Hancock	21	24	14	2	1	-50	0	0	NA
Hardin	2	2	0	0	0	NA	0	0	NA
Henderson	14	10	-29	0	1	NA	0	0	NA

**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -9/30/06 Compared to Cases Reported 1/1/05 -9/30/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Henry	70	60	-14	7	18	157	0	0	NA
Iroquois	26	24	-8	3	5	67	0	1	NA
Jackson	289	291	1	88	72	-18	1	0	-100
Jasper	4	1	-75	3	0	-100	0	0	NA
Jefferson	68	77	13	27	32	19	0	0	NA
Jersey	13	16	23	6	3	-50	0	0	NA
Jo Daviess	12	19	58	0	2	NA	0	0	NA
Johnson	16	7	-56	5	0	-100	0	0	NA
Kane	993	973	-2	280	229	-18	8	6	-25
Kankakee	384	366	-5	182	124	-32	2	0	-100
Kendall	58	74	28	15	15	0	0	0	NA
Knox	155	164	6	56	73	30	1	2	100
La Salle	150	187	25	43	19	-56	2	0	-100
<b>Lake County Total</b>	<b>1,185</b>	<b>1,335</b>	<b>13</b>	<b>266</b>	<b>268</b>	<b>1</b>	<b>7</b>	<b>18</b>	<b>157</b>
Lake County Health Dept.	956	1025	7	236	229	-3	7	18	157
Great Lakes Naval Training Centre	229	310	35	30	39	30	0	0	NA
Lawrence	11	24	118	3	8	167	0	0	NA
Lee	62	44	-29	4	3	-25	0	0	NA
Livingston	121	84	-31	31	15	-52	2	0	-100
Logan	28	37	32	6	17	183	2	0	-100
Macon	497	493	-1	338	423	25	0	2	NA
Macoupin	50	48	-4	19	10	-47	0	0	NA
Madison	623	610	-2	309	268	-13	4	0	-100
Marion	73	68	-7	23	22	-4	0	0	NA
Marshall	20	6	-70	1	1	0	1	0	-100
Mason	30	20	-33	6	6	0	0	0	NA
Massac	39	39	0	10	10	0	0	0	NA
Mcdonough	66	71	8	11	10	-9	0	0	NA
Mchenry	165	225	36	29	42	45	2	4	100
Mclean	368	358	-3	175	126	-28	1	3	200
Menard	14	12	-14	3	5	67	0	0	NA
Mercer	17	29	71	2	2	0	0	0	NA
Monroe	16	25	56	3	3	0	0	0	NA
Montgomery	34	21	-38	14	7	-50	0	1	NA
Morgan	103	98	-5	51	45	-12	0	0	NA
Moultrie	16	17	6	2	2	0	0	0	NA
Ogle	47	44	-6	9	8	-11	0	0	NA
Peoria	934	1147	23	423	585	38	1	2	100
Perry	36	29	-19	11	7	-36	0	1	NA
Piatt	12	9	-25	1	2	100	0	0	NA
Pike	16	17	6	4	0	-100	0	0	NA
Pope	32	42	31	4	4	0	0	0	NA



**Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**  
**Cases Reported 1/1/06 -9/30/06 Compared to Cases Reported 1/1/05 -9/30/05**

County	Chlamydia			Gonorrhea			Early Syphilis		
	2005	2006	% Change	2005	2006	% Change	2005	2006	% Change
Pulaski	34	30	-12	20	17	-15	0	0	NA
Putnam	4	5	25	0	1	NA	0	0	NA
Randolph	39	57	46	16	9	-44	1	0	-100
Richland	8	4	-50	1	1	0	0	0	NA
Rock Island	443	549	24	162	133	-18	0	1	NA
Saline	33	27	-18	0	1	NA	0	0	NA
Sangamon	701	865	23	398	542	36	4	1	-75
Schuyler	1	4	300	1	0	-100	0	0	NA
Scott	12	7	-42	1	1	0	0	0	NA
Shelby	16	16	0	2	1	-50	0	0	NA
<b>St Clair County Total</b>	<b>1469</b>	<b>1351</b>	<b>-8</b>	<b>782</b>	<b>589</b>	<b>-25</b>	<b>1</b>	<b>6</b>	<b>500</b>
East Side Health District	938	791	-16	619	420	-32	1	4	300
St Clair County Health Dept.	490	540	10	160	165	3	0	2	NA
Scott Air Force Base	41	20	-51	3	4	33	0	0	NA
Stark	2	5	150	0	0	NA	0	0	NA
Stephenson	103	92	-11	38	32	-16	0	0	NA
Tazewell	164	171	4	33	36	9	2	0	-100
Union	33	25	-24	9	5	-44	0	0	NA
Vermillion	264	319	21	81	135	67	1	2	100
Wabash	7	13	86	1	1	0	0	0	NA
Warren	26	34	31	5	3	-40	0	0	NA
Washington	17	10	-41	1	0	-100	0	0	NA
Wayne	12	6	-50	1	0	-100	0	0	NA
White	5	8	60	0	1	NA	0	0	NA
Whiteside	103	88	-15	6	8	33	1	0	-100
Will	905	964	7	333	326	-2	2	6	200
Williamson	70	94	34	24	23	-4	0	0	NA
Winnebago	1151	1104	-4	583	585	0	2	2	0
Woodford	27	29	7	6	9	50	1	0	-100
<b>Total Illinois</b>	<b>37,649</b>	<b>38,274</b>	<b>2</b>	<b>14,791</b>	<b>14,663</b>	<b>-1</b>	<b>711</b>	<b>486</b>	<b>-32</b>
<b>IL Excluding Chicago</b>	<b>20,615</b>	<b>21,502</b>	<b>4</b>	<b>7,423</b>	<b>7,370</b>	<b>-1</b>	<b>121</b>	<b>152</b>	<b>26</b>

**Demographic Characteristics of Cumulative STD Cases**  
1/1/06 - 9/30/06

Age Group By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	29	0.1	19	0.2	48	0.1	10	0.1	3	0.0	13	0.1	0	0.0	0	0.0	0	0.0
05-9	12	0.0	4	0.0	16	0.0	6	0.1	0	0.0	6	0.0	0	0.0	0	0.0	0	0.0
10-14	437	1.5	49	0.5	486	1.3	167	2.1	31	0.5	198	1.4	0	0.0	1	0.2	1	0.2
15-19	11,648	40.1	2,325	25.3	13,973	36.5	3,251	40.3	1,399	21.2	4,650	31.7	7	13.0	14	3.2	21	4.3
20-24	10,142	34.9	3,318	36.1	13,460	35.2	2,393	29.7	1,925	29.2	4,318	29.4	13	24.1	63	14.6	76	15.6
25-29	4,153	14.3	1,841	20.0	5,994	15.7	1,217	15.1	1,364	20.7	2,581	17.6	13	24.1	91	21.1	104	21.4
30-34	1,553	5.3	805	8.8	2,358	6.2	491	6.1	667	10.1	1,158	7.9	6	11.1	65	15.0	71	14.6
35-39	614	2.1	403	4.4	1,017	2.7	257	3.2	450	6.8	707	4.8	5	9.3	63	14.6	68	14.0
40-44	262	0.9	209	2.3	471	1.2	133	1.6	324	4.9	457	3.1	6	11.1	69	16.0	75	15.4
45-49	132	0.5	115	1.3	247	0.6	78	1.0	215	3.3	293	2.0	1	1.9	33	7.6	34	7.0
50+	89	0.3	96	1.0	185	0.5	54	0.7	218	3.3	272	1.9	3	5.6	33	7.6	36	7.4
Unknown	12	0.0	7	0.1	19	0.0	7	0.1	3	0.0	10	0.1	0	0.0	0	0.0	0	0.0
<b>Total</b>	<b>29,083</b>		<b>9,191</b>		<b>38,274</b>		<b>8,064</b>		<b>6,599</b>		<b>14,663</b>		<b>54</b>		<b>432</b>		<b>486</b>	

Race By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/Pacific Islander	173	0.6	65	0.7	238	0.6	17	0.2	17	0.3	34	0.2	1	1.9	6	1.4	7	1.4
African American	14,714	50.6	5,196	56.5	19,910	52.0	5,398	66.9	4,750	72.0	10,148	69.2	42	77.8	183	42.4	225	46.3
Native American	29	0.1	10	0.1	39	0.1	3	0.0	4	0.1	7	0.0	0	0.0	0	0.0	0	0.0
White	7,887	27.1	1,985	21.6	9,872	25.8	1,355	16.8	678	10.3	2,033	13.9	7	13.0	201	46.5	208	42.8
Other	841	2.9	303	3.3	1,144	3.0	132	1.6	107	1.6	239	1.6	4	7.4	29	6.7	33	6.8
Unknown	5,439	18.7	1,632	17.8	7,071	18.5	1,159	14.4	1,043	15.8	2,202	15.0	0	0.0	13	3.0	13	2.7
<b>Total</b>	<b>29,083</b>		<b>9,191</b>		<b>38,274</b>		<b>8,064</b>		<b>6,599</b>		<b>14,663</b>		<b>54</b>		<b>432</b>		<b>486</b>	

Ethnicity By Sex*	Chlamydia						Gonorrhea						Early Syphilis					
	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	2,826	9.7	819	8.9	3,645	9.5	247	3.1	195	3.0	442	3.0	6	11.1	61	14.1	67	13.8
Non-Hispanic	20,590	70.8	6,668	72.5	27,258	71.2	6,565	81.4	5,314	80.5	11,879	81.0	48	88.9	354	81.9	402	82.7
Unknown	5,667	19.5	1,704	18.5	7,371	19.3	1,252	15.5	1,090	16.5	2,342	16.0	0	0.0	17	3.9	17	3.5
<b>Total</b>	<b>29,083</b>		<b>9,191</b>		<b>38,274</b>		<b>8,064</b>		<b>6,599</b>		<b>14,663</b>		<b>54</b>		<b>432</b>		<b>486</b>	

2006 data are provisional  
September 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/Sur_Report_0906.pdf">http://www.idph.state.il.us/aids/Sur_Report_0906.pdf</a>