# Status of Young Women & Girls in Illinois: Sexuality

# Prepared by Center for Urban Research and Learning Loyola University Chicago<sup>\*</sup>



<sup>&</sup>lt;sup>\*</sup> This research was completed by the Loyola University Chicago Center for Urban Research and Learning, an innovative collaborative university-community research center. CURL seeks to promote equality and to improve people's lives in communities throughout the Chicago metropolitan region. Data compiled by Omar Aquino, CURL Urban Semester, Shelena Johnson, Undergraduate Fellow. Questions and comments may be directed to: Jonna Gattuso, Univesity:Community Collaborative Research Apprentice, 312.915.7531, <u>jgattus@luc.edu</u>; David Van Zytveld, Associate Director, 312.915.8629, <u>dvanzyt@luc.edu</u>., Dr. Christine George, Assistamt Research Professor, 312.915.8625, <u>cgeorg@luc.edu</u>.

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## **Teen Pregnancy**

## Illinois Teen Births

Illinois Teen Births 2005-2006.<sup>1</sup>

	2005				2006							
	Births	Teens	Under 15	15-17	18-19	%	Births	Teens	Under 15	15-17	18-19	%
Illinois	178,872	17,354	312	5,794	11,241	9.7	180,503	18,027	275	6,120	11,632	10
Suburban Cook	33,144	2,411	40	771	1,600	7.3	33,481	2,582	33	883	1,666	7.7
Chicago*	45,427	6,023	138	2,310	3,575	13.3	45,843	6,272	125	2,363	3,784	13.7

\* City of Chicago totals may include births occurring to residents of the city of Chicago in DuPage County and appear also in the DuPage County birth numbers.

The National Campaign to Prevent Teen and Unplanned Pregnancy has composed statistics from Centers for Disease Control and Prevention, National Center for Health Statistics, VitalStats: Birth Data Files, January 2009, in regards to Teen Births.

### Number of Teen Births<sup>2</sup>

Statistic	Illinois	United States
Number of Teen Births, Girls 15-19, 2006	17,752	435,436

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<sup>&</sup>lt;sup>1</sup> Illinois Department of Public Health, Health Statistics, Accessed on <u>http://www.idph.state.il.us/health/teen/teen0506.htm</u> March 11, 2009

<sup>&</sup>lt;sup>2</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

# Number of Teen Births by Age<sup>3</sup>

Statistic	Illinois	<b>United States</b>
Girls Under 15, 2006	275	6,396
Girls 15-17, 2006	6,114	138,943
Girls 18-19, 2006	11,638	296,493

# Proportion of Teen Births by Race/Ethnicity<sup>4</sup>

Statistic	Illinois	<b>United States</b>
Non-Hispanic White Girls Age 15-10, 2006	5,463	169,729
Hispanic Girls Age 15-19, 2006	5,645	145,669
Non-Hispanic Black Girls Age 15-19, 2006	6,487	103,725
Native American Girls Age 15-19. 2006	38	8,261
Asian/ Pacific Islander Girls Age 15-19, 2006	113	7,812

# Proportion of Teen Births by Race/Ethnicity<sup>5</sup>

Statistic	Illinois	<b>United States</b>
Non-Hispanic Whites, 2006	31%	39%
Hispanics, 2006	32%	33%
Non-Hispanic Blacks, 2006	37%	24%

<sup>&</sup>lt;sup>3</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

<sup>&</sup>lt;sup>4</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

<sup>&</sup>lt;sup>5</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

## Number of Hispanic Teen Births by Mother's Origin<sup>6</sup>

Statistic	Illinois	<b>United States</b>
Mexican Origin, 2006	4,723	106,148
Puerto Rican Origin, 2006	461	11,680
Cuban Origin, 2006	20	1,340
Central or South American Origin, 2006	141	14,568
Other/ Unknown Hispanic Origin, 2006	300	11,933

### <u>Teen Birth Rate<sup>7</sup></u>

Statistic	Illinois	<b>United States</b>
Teen Birth Rate, Girls 15-19, 2006	39.5	41.9

# Teen Birth Rate by Age<sup>8</sup>

Statistic	Illinois	<b>United States</b>
Girls 15-17, 2006	22.5	22
Girls 18-19, 2006	65.5	73

<sup>&</sup>lt;sup>6</sup>Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

<sup>&</sup>lt;sup>1</sup>Martin, J.A., Hamilton, B.E., Sutton, P.D., Ventura, S.J., Menacker, F., Kirmeyer, S. & Matthews, T.J. (2009). Births: Final data for 2006. National Vital Statistics Reports,57 (7). Retrieved from http://www.cdc.gov/nchs/data/nvsr/nvsr57/nvsr57\_07.pdf [January 2009] Date Accessed: May 2009

<sup>&</sup>lt;sup>8</sup>Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

# Teen Birth Rate by Race/Ethnicity<sup>9</sup>

Statistic	Illinois	United States
Non-Hispanic Whites, 2006	20	27
Hispanics, 2006	78	83
Non-Hispanic Blacks, 2006	77	64
Native Americans, 2006	18	55
Asian/ Pacific Islanders, 2006	7	17

# Subsequent Teen Births<sup>10</sup>

Statistic	Illinois	<b>United States</b>
First Births, 2006	14,263	348,483
Subsequent Births, 2006	3,471	84,880

# Subsequent Teen Births By Age<sup>11</sup>

Statistic	Illinois	<b>United States</b>
Girls 15-17, 2006	10%	10%
Girls 18-19, 2006	25%	24%

# Subsequent Teen Births By Race/Ethnicity<sup>12</sup>

Statistic	Illinois	<b>United States</b>
Non-Hispanic Whites, 2006	15%	16%
Hispanics, 2006	21%	22%
African American, 2006	26%	24%
Native Americans, 2006	N/A	23%
Asian, Pacific Islanders, 2006	N/A	18%

<sup>&</sup>lt;sup>9</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009 <sup>10</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data

Files. http://www.cdc.gov/nchs/vitalstats.htm [January 2009] Date Accessed: May 2009 <sup>11</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data

Files. http://www.cdc.gov/nchs/vitalstats.htm [January 2009] Date Accessed: May 2009

<sup>&</sup>lt;sup>12</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. http://www.cdc.gov/nchs/vitalstats.htm [January 2009] Date Accessed: May 2009

# Non Marital Teen Births<sup>13</sup>

Statistic	Illinois	<b>United States</b>
Married Teens, 2006	1,759	68,848
Unmarried Teens, 2006	15,993	366,588

## Non Marital Teen Births By Age<sup>14</sup>

Statistic	Illinois	United States
Girls 15-17, 2006	95%	92%
Girls 18-19, 2006	87%	81%

# Non Marital Teen Births by Race/Ethnicity<sup>15</sup>

Statistic	Illinois	United States
Non-Hispanic Whites, 2006	87%	79%
Hispanics, 2006	84%	81%
Non-Hispanic Blacks, 2006	99%	97%
Native Americans, 2006	87%	90%
Asian/ Pacific Islanders, 2006	63%	77%

# Change in Teen Birth Rates<sup>16</sup>

Statistic	Illinois	United States
Change in Teen Birth Rates, Girls 15-19, 1991-2006	-39%	-32%

<sup>16</sup> T National Center for Health Statistics. VitalStats: Birth Data Files.

http://www.cdc.gov/nchs/vitalstats.htm [January 2009] Date Accessed: May 2009

 <sup>&</sup>lt;sup>13</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009
 <sup>14</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data

 <sup>&</sup>lt;sup>14</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data
 Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009
 <sup>15</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data

<sup>&</sup>lt;sup>15</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

# Change in Teen Birth Rates By Age<sup>17</sup>

Statistic	Illinois	United States
Girls 15-17, 2006	-45%	-43%
Girls 18-19, 2006	-34%	-22%

# Change in Teen Birth Rates By Race/Ethnicity<sup>18</sup>

Statistic	Illinois	<b>United States</b>
Non-Hispanic Whites, 2006	-46%	-36%
Hispanics, 2006	-18%	-17%
Non-Hispanic Blacks, 2006	-48%	-45%
Native Americans, 2006	-46%	-32%
Asian/ Pacific Islanders, 2006	-26%	-36%

<sup>&</sup>lt;sup>17</sup> Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

 <sup>&</sup>lt;sup>18</sup>Centers for Disease Control and Prevention. National Center for Health Statistics. VitalStats: Birth Data Files. <u>http://www.cdc.gov/nchs/vitalstats.htm</u> [January 2009] Date Accessed: May 2009

## **Substance Use During Pregnancy**

The Illinois Pregnancy Risk Assessment Monitoring System (PRAMS) is an ongoing population-based survey of Illinois women who have delivered a live born infant in Illinois. This report examines the number of women that consume alcohol 3 months before pregnancy and at least 3 months after pregnancy. The data was collected in 2005.<sup>19</sup>

### Prevalence of Drinking

Stress	Three M Pregnar	Ionths Befor	re	Last Three Months of Pregnancy					
	%	Standard Error	95% CI*	%	Standard Error	95% CI*			
Age									
< 20 years	26.0	3.7	19.5-33.9						
20-24 years	49.4	2.9	43.7-55.1	8.1	1.6	5.5-11.8			
25-34 years	51.4	1.9	47.7-55.0	6.7	0.9	5.1-8.8			
35+ years	54.5	3.4	47.8-61.1	11.9	2.2	8.2-17.1			
Race									
Black	38.5	3.3	32.3-45.1	5.7	1.6	3.3-9.8			
White	52.4	1.5	49.4-55.3	7.5	0.8	6.1-9.2			
Other	26.1	5.7	16.5-38.8	6.7	3.2	2.6-16.3			
Total	48.7	1.4	46.1-51.4	7.1	0.7	5.9-8.6			

#### Prevalence of Drinking, 2005 By Selected Sociodemographic Characteristics

 <sup>&</sup>lt;sup>19</sup> Illinois Department of Public Health. <u>http://www.idph.state.il./health/prams\_rpt\_05.pdf</u>
 2005 Surveillance Report- Illinois Pregnancy Risk Assessment Monitoring System (PRAMS).
 Date Accessed: February 2009

# Status of Young Women and Girls in Illinois Sexuality

Prevalence of Drinking During the Last Three Months of Pregnancy, 2005 By Selected
Sociodemographic Characteristics

Variables		Percent
Age	< 20	0.0
_	20-24	8.1
	25-34	6.7
	35 +	11.9
Race	Black	5.7
	White	7.5
	Other	6.7
Ethnicity	Hispanic	4.9
	Non-Hispanic	7.9
Education	< High school	3.3
	High school	5.8
	> High school	9.4
Marital Status	Married	8.5
	Not Married	5.0
Payment for	Medicaid	4.3
Delivery	Non Medicaid	10.1
Baby's	Low	7.3
Birthweight	Normal	7.1

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# **Pregnancy Stress**

#### Number of Stressors During the Year Prior Delivery

The Illinois Pregnancy Risk Assessment Monitoring System (PRAMS) is an ongoing population-based survey of Illinois women who have delivered a live born infant in Illinois. This report examines the number of stressors that may experience during the year prior to delivery. This data was collected in 2005.<sup>20</sup>

Stress:	No Stressors			1-2 Stressors		3-5 Stressors			>5 Stressors			
	%	Standard Error	95% CI*	%	Standard Error	95% CI*	%	Standard Error	95% CI*	%	Standard Error	95% CI*
Age	<u></u>	-	-		-			-			-	
< 20 years	13.6	2.9	8.8-20.4	39.1	4.1	31.4-47.3	35.9	4.0	28.5-44.0	11.5	2.6	7.2-17.7
20-24 years	20.1	2.3	15.9-25.1	39.7	2.9	34.2-45.4	31.6	2.7	26.5-37.2	8.7	1.6	5.9-12.4
25-34 years	34.0	1.7	30.6-37.5	41.3	1.8	37.8-45.0	19.8	1.5	17.1-22.9	4.9	0.8	3.5-6.8
35+ years	41.6	3.4	35.2-48.3	41.5	3.4	35.1-48.1	15.0	2.4	10.8-20.4			
Total	30.0	1.2	2.7-32.5	40.8	1.3	38.2-43.4	23.3	1.1	21.1-25.6	5.9	0.6	4.8-7.3

#### Number of Stressors During the Year Prior Delivery, 2005 By Selected Sociodemographic Characteristics

 <sup>&</sup>lt;sup>20</sup> Illinois Department of Public Health. <u>http://www.idph.state.il./health/prams\_rpt\_05.pdf</u>
 2005 Surveillance Report- Illinois Pregnancy Risk Assessment Monitoring System (PRAMS).
 Date Accessed: February 2009

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# Substance Use During Pregnancy

The Illinois Pregnancy Risk Assessment Monitoring System (PRAMS) is an ongoing population-based survey of Illinois women who have delivered a live born infant in Illinois. Comparison between 1998-2005 of the number of women who have smoked up to 3 months prior of pregnancy, while pregnant, and who currently smoked at the time of the survey.<sup>21</sup>

#### Prevalence of Smoking

Prevalence of Smoking During Three Months of Pregnancy, 1998-2002 By Selected Sociodemographic Characteristics

	1998			1999			2000			2001			2002		
	%	Standard Error	95% CI*												
Age															
< 20 years	18.8	2.6	14.3-24.3	18.6	2.8	13.8-24.6	12.6	2.4	8.7-18.0	15.3	2.5	11.1-20.8	11.9	2.4	8.0-17.4
20-24 years	16.6	2.0	13.0-20.9	14.0	1.7	11.0-17.8	18.3	2.0	14.6-22.6	15.1	1.9	11.8-19.1	16.0	1.9	12.6-20.1
25-34 years	11.7	1.2	9.6-14.2	10.7	1.0	8.9-12.8	9.9	1.0	8.1-12.0	10.5	1.0	8.6-12.6	9.1	1.0	7.3-11.2
35+ years	11.7	2.2	8.0-16.8	13.0	2.2	9.3-18.0	12.6	2.1	9.1-17.2	13.9	2.1	10.2-18.6	12.1	2.1	8.6-16.8
Total	13.8	0.9	12.2-15.6	12.8	0.8	11.3-14.5	12.5	0.8	11.0-14.2	12.6	0.8	11.1-14.2	11.4	0.8	10.0-13.0

<sup>21</sup> Illinois Department of Public Health. <u>http://www.idph.state.il./health/prams\_rpt\_05.pdf</u>
 2005 Surveillance Report- Illinois Pregnancy Risk Assessment Monitoring System (PRAMS).
 Date Accessed: February 2009

# Prevalence of Smoking During Pregnancy

Prevalence of Smoking Before, During and After Pregnancy, 2003 and 2004 – By Selected Sociodemographic Characteristics

	2003			2004**				
	%		95% CI*	%	Standard Error	95% CI*		
Age								
< 20 years	17.9	3.3	12.2-25.4	15.7	3.1	10.5-22.8		
20-24 years	18.0	2.1	14.2-22.5	20.5	2.2	16.5-25.1		
25-34 years	9.1	1.1	7.1-11.5	9.4	1.0	7.6-11.5		
35+ years	12.7	2.5	8.6-18.3	7.9	1.6	5.2-11.8		
Total	12.6	0.9	11-14.5	12.1	0.8	10.6-13.8		

Prevalence of Smoking Before, During and After Pregnancy, 2003 and 2004 – By Selected Sociodemographic Characteristics

	Three Months Before Pregnancy			Last Three Months of Pregnancy			Now		
	%	Standard Error	95% CI*	%	Standard Error	95% CI*	%	Standard Error	95% CI*
Age	-			-	-	-	-		
< 20 years	22.1	3.4	16.1-29.4	13.9	2.9	9.2-20.5	19.6	3.2	14.0-26.7
20-24 years	28.6	2.6	23.8-34.0	15.0	2.1	11.4-19.5	22.6	2.4	18.2-27.7
25-34 years	16.0	1.3	13.6-18.8	8.6	1.0	6.8-10.8	11.8	1.2	9.7-14.4
35+ years	12.4	2.3	8.6-17.6	7.6	1.8	4.8-11.9	10.0	2.1	6.7-14.9
Total	18.8	1.0	16.8-20.9	10.4	0.8	8.9-12.1	14.7	0.9	12.9-16.6

# **Postpartum Depression**

The Illinois Pregnancy Risk Assessment Monitoring System (PRAMS) is an ongoing population-based survey of Illinois women who have delivered a live born infant in Illinois. One aspect examines the percentage of women who from postpartum depression in 2005.<sup>22</sup>

## Postpartum Depression Diagnosis

<b>T</b> 7 • 11		n (
Variables	•	Percent
Age	< 20	8.1
	20-24	10.7
	25-34	8.7
	35 +	9.4
Race	White	9.0
	Black	10.3
Ethnicity	Hispanic	6.4
	Non-Hispanic	10.4
Education	< High school	8.9
	High school	12.1
	> High school	8.0
Marital Status	Married	7.5
	Not Married	11.7
Payment for	Medicaid	11.9
Delivery	Non Medicaid	6.3
Baby's	Low	8.1
Birthweight	Normal	9.2
Total		9.1

#### Postpartum Depression Diagnosis, 2005 By Selected Sociodemographic Characteristics

 <sup>&</sup>lt;sup>22</sup> Illinois Department of Public Health. <u>http://www.idph.state.il./health/prams\_rpt\_05.pdf</u>
 2005 Surveillance Report- Illinois Pregnancy Risk Assessment Monitoring System (PRAMS).
 Date Accessed: February 2009

# **Physical Abuse During Pregnancy**

The Illinois Pregnancy Risk Assessment Monitoring System (PRAMS) is an ongoing population-based survey of Illinois women who have delivered a live born infant in Illinois. Report looks at domestic violence against women before and during pregnancy, by their current or ex-partners.<sup>23</sup>

### Prevalence of Abuse During Pregnancy

Physical Abuse by Ex-Husband/Ex-Partner Before and During Pregnancy, 2005 By Selected Sociodemographic Characteristics

	Twelv Pregn	e Months B ancy	efore		During Most Recent Pregnancy				
	%	Standard Error	95% CI*	%	Standard Error	95% CI*			
Age									
< 20 years	13.6	3.5	8.2-21.9	9.9	3.0	5.4-17.7			
20-24 years	7.3	1.5	4.8-10.9	4.6	1.3	2.7-7.8			
25-34 years	2.9	0.6	1.9-4.5	2.5	0.6	1.6-4.0			
35+ years	3.8	1.2	2.0-7.2	2.4	1.0	1.0-5.5			
Total	4.8	0.6	3.8-6.1	3.5	0.5	2.7-4.7			

Physical Abuse by Husband/ Partner Before and During Pregnancy, 2005 By Selected Sociodemographic Characteristics

	Twelv Pregna	e Months B ancy	efore	During Most Recent Pregnancy				
	%	Standard Error	95% CI*	%	Standard Error	95% CI*		
Age								
< 20 years	14.2	3.5	8.5-22.6	11.6	3.2	6.6-19.5		
20-24 years	5.3	1.3	3.2-8.4	3.9	1.1	2.2-6.8		
25-34 years	3.1	0.6	2.1-4.6	2.6	0.6	1.6-4.0		
35+ years	2.8	1.1	1.3-5.8	3.2	1.2	1.5-6.7		
Total	4.3	0.6	3.4-5.6	3.6	0.5	2.8-4.8		

 <sup>&</sup>lt;sup>23</sup> Illinois Department of Public Health. <u>http://www.idph.state.il./health/prams\_rpt\_05.pdf</u>
 2005 Surveillance Report- Illinois Pregnancy Risk Assessment Monitoring System (PRAMS).
 Date Accessed: February 2009

#### Status of Young Women and Girls in Illinois Sexuality

## **Abortion Rate**

Statistics of performed abortion in Illinois for the year 2006. It has the number of abortions performed in each county. It is divided by different age groups and of those who are or are not married. <sup>24</sup>

## Number of Abortions

Reported In Pregnancy Terr		Married (Illinois Residents)				
Illinois Residents	40,412	Yes	6,189			
Out of State	3,940	No	33,473			
Unknown	2,115	Unknown	750			
Total	46,467					

#### **2006 Illinois Abortion Statistics**

	AGE (Illinois Residents)								
0-14	282	30-34	5,946						
15-17	2,875	35-39	3,678						
18-19	3.959	40-44	1,207						
20-24	12,376	45+	****						
25-29	9,771	Age Not Reported	****						

<sup>24</sup> Illinois Department of Public Health- Health Statistics. 2006 Illinois Abortion Statistics. http://www.idph.state.il.us/health/abortion/abort06.htm

2007 Illinois	<b>Abortion</b>	Statistics <sup>25</sup>
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Reported Indu Pregnancy Termi		Married (Illinois Reside	ents)
Illinois Residents	39,291	Yes	5,741
Out of State	4,042	No	32,794
Unknown	1,965	Unknown	756
Total	45,298		

		GE Residents)	
0-14	257	30-34	5,874
15-17	2,827	35-39	3,593
18-19	4,054	40-44	1,103
20-24	11,799	45+	51
25-29	9,481	Age Not Reported	192

 <sup>&</sup>lt;sup>25</sup> Illinois Department of Public Health- Health Statistics. 2006 Illinois Abortion Statistics.
 <u>http://www.idph.state.il.us/health/abortion/abort07.htm</u>
 Date Accessed: July 2009

# Number of Births to Young Moms

This fact sheet by the Illinois Department of Public Health shows the births to mothers under 20 years of age in Illinois from 1959-2006.<sup>26</sup>

### Births to Mothers Under Age 20

Year	Births All Ages	Age 10-14 Years	Age 15-17 Years *	Age 18-19 Years *	Age 15-19 Years	Teen Births	Percent Births to Teens
2006	180,503	275	6,120	11,632	17,752	18,027	10.0
2005	178,872	319	5,794	11,241	17,035	17,354	9.7
2004	180,665	295	5,983	11,541	17,524	17,819	9.9
2003	182,393	276	5,922	11,472	17,394	17,670	9.7
2002	180,555	318	6,090	12,138	18,228	18,546	10.3
2001	184,022	344	6,635	13,113	19,748	20,092	10.9
2000	185,003	392	7,156	13,560	20,716	21,108	11.4
1999	182,027	422	7,408	14,003	21,411	21,833	12.0
1998	182,503	462	8,286	13,884	22,170	22,632	12.4
1997	180,649	463	8,641	13,542	22,183	22,646	12.5
1996	183,079	508	8,914	13,909	22,823	23,331	12.7
1995	185,801	579	9,245	14,222	23,467	24,046	12.9
1994	189,182	645	9,585	14,438	24,023	24,668	13.0
1993	190,709	630	9,439	14,326	23,765	24,395	12.8
1992	190,923	663	9,118	14,820	23,938	24,601	12.9
1991	194,066	656	9,022	15,613	24,635	25,291	13.0
1990	195,499	632	9,039	15,874	24,913	25,545	13.1
1989	190,247	647	9,227	15,049	24,276	24,923	13.1
1988	184,708	619	8,954	13,596	22,550	23,169	12.5
1987	180,441	575	8,681	13,137	21,818	22,393	12.4
1986	176,567	529	8,202	13,349	21,551	22,080	12.5
1985	180,657	587	8,291	13,752	22,043	22,630	12.5
1984	179,216	536	8,349	14,404	22,753	23,289	13.0

#### Illinois: 1959-2006

<sup>&</sup>lt;sup>26</sup> Illinois Department of Public Health- Health Statistics. 2006 Illinois Abortion Statistics. <u>http://www.idph.state.il.us/health/teen/birthsunder20\_59-latest.htm</u>

Date Accessed : February 2009

# STDs

The Illinois Department of Public Health presents the following table on the Demographic Characteristics of Cumulative STD Cases-HIV/AIDS/STD Monthly Surveillance Update. This reports demographic characteristics of cumulative STD cases (Chlamydia, Gonorrhea, and Early Syphilis).<sup>27</sup>

#### Cumulative STD Cases by Age Group & Gender

Age			Chlam	ydia			Gonorrhea						Early Syphilis					
Group By Sex	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
0-4	5	0.1	2	0.1	7	0.1	10	0.1	4	0.1	14	0.1	0	0.0	0	0.0	0	0.0
5-9	3	0.0	0	0.0	3	0.0	5	0.1	1	0.0	6	0.0	0	0.0	0	0.0	0	0.0
10-14	112	1.6	11	0.5	123	1.3	167	1.7	17	0.2	184	1.1	0	0.0	0	0.0	0	0.0
15-19	2,899	41.0	647	29.7	3,546	38.3	4,065	42.3	1,669	22.8	5,734	33.9	5	10.9	17	5.1	22	5.8
20-24	2,539	35.9	798	36.7	3,337	36.1	3,032	31.5	2,451	33.5	5,483	32.4	11	23.9	58	17.9	69	18.1
25-29	914	12.9	386	17.7	1,300	14.0	1,299	13.5	1,368	18.7	2,667	15.7	4	8.7	55	16.4	59	15.4
30-34	356	5.0	161	7.4	517	5.6	525	5.5	699	9.6	1,224	7.2	6	13.0	42	12.5	48	12.6
35-39	139	2.0	73	3.4	212	2.3	264	2.7	415	5.7	679	4.0	4	8.7	45	13.4	49	12.8
40-44	65	0.9	49	2.3	114	1.2	122	1.3	286	3.9	408	2.4	6	13.0	65	19.3	71	18.6
45-49	27	0.4	26	1.2	53	0.6	73	0.8	202	2.8	275	1.6.	2	4.3	33	9.8	35	9.2
50+	18	0.3	22	1.0	40	0.4	57	0.6	200	2.7	257	1.5	8	17.4	21	6.3	29	1.6
Unknown	1	0.0	0	0.0	1	0.0	1	0.0	2	0.0	3	0.0	0	0.0	0	0.0	0	0.0
Total	7,078		2,175		9,253		1,669		997		2,666		10		41		51	

Demographic Characteristics of Cumulative STD Cases (1/1/09-3/31/09)

<sup>27</sup> Illinois Department of Public Health- HIV/AIDS/STD Monthly Surveillance Update. Demographic Characteristics of Cumulative STD Cases 1/1/08-11/30/08.

http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf

Date Accessed: April 2009

#### Status of Young Women and Girls in Illinois Sexuality

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The Illinois Department of Public Health presents the following table on the Demographic Characteristics of Cumulative STD Cases-HIV/AIDS/STD Monthly Surveillance Update. This reports demographic characteristics of cumulative STD cases (Chlamydia, Gonorrhea, and Early Syphilis).<sup>28</sup>

Race			Chlan	nydia					Gono	rrhea			Early Syphilis					
By Sex*	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Asian/ Pacific																		
Islander	37	0.5	17	0.8	54	0.6	2	0.1	3	0.3	5	0.2	0	0.0	1	2.4	1	2.0
African Am.	3,699	52.3	1,112	51.1	4,811	52.0	1,214	72.7	751	75.3	1,965	73.7	7	70.0	19	46.3	26	51.0
Native Am.	4	0.1	3	0.1	7	0.1	0	0.0	2	0.2	2	0.1	0	0.0	0	0.0	0	0.0
White	2,125	30.0	683	31.4	2,808	30.3	286	17.1	125	12.5	411	15.4	1	10.0	18	43.9	19	37.3
Other	314	4.4	88	4.0	402	4.3	21	1.3	16	1.6	37	1.4	1	10.0	3	7.3	4	7.8
Unknown	899	12.7	272	12.5	1,171	12.7	146	8.7	100	10.0	246	9.2	1	10.0	0	0.0	1	2.0
Total	7,078		2,175		9,253		1,669		997		2,666		10		41		51	

## Cumulative STD Cases by Race/Ethnicity & Gender

http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf

<sup>&</sup>lt;sup>28</sup> Illinois Department of Public Health- HIV/AIDS/STD Monthly Surveillance Update. Demographic Characteristics of Cumulative STD Cases 1/1/08-11/30/08.

Date Accessed: April 2009

Ethnicity		Chlamydia							Gono	rrhea			Early Syphilis					
By Sex*	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%	Female	%	Male	%	Total	%
Hispanic	747	10.6	234	10.8	981	10.6	50	3.0	31	3.1	81	3.0	1	10.0	9	22.0	10	19.6
Non-Hispanic	3,163	44.7	1,195	54.9	4,358	47.1	767	46.0	525	52.7	1,292	48.5	7	70.0	22	53.7	29	56.9
Unknown	3,168	44.8	746	34.3	3,914	42.3	852	51.0	441	44.2	1,292	48.5	2	20.0	10	24.4	12	23.5
Total	7,078		2,175		9,253		1,669		997		2,666		10		41		51	

# **Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area**<sup>29</sup> Cases Reported 1/1/09-3/31/09 Compared to Cases Reported 1/1/08-3/31/08

County		Chlamydia			Gonorrhea		Early Syphilis				
	2008	2009	% Change	2008	2009	% Change	2008	2009	% Change		
Total Illinois	44,455	9,253	-36	4,802	2,666	-44	193	51	-74		
Illinois (Excluding Chicago)	8,374	6,105	-27	2,515	1,640	-35	56	33	-41		

Source: IDPH HIV/AIDS Section, Surveillance Program, March 2009

http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf

Date Accessed: April 2009

<sup>&</sup>lt;sup>29</sup> Illinois Department of Public Health- HIV/AIDS/STD Monthly Surveillance Update. Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area- Cases Reported 1/1/09-3/31/09 Compared to Cases Reported 1/1/08-3/31/08

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	20	01	20	02	20	03	20	04	20	05	20	06
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex												
Male	7,400	5 1.7	7,208	52.2	6,039	49.8	5,007	4 5.8	4,709	4 7.6	4,859	49.3
Female	6,824	4 7.6	6,604	47.8	6,082	50.2	5,928	54.2	5,179	52.4	4,994	50.7
Race/Ethnic	ity											
NH Black	10,309	72.0	9,470	6 8.6	8,651	71.4	7,904	72.3	7,315	74.0	7,582	77.0
NH White	343	2.4	390	2.8	391	3.2	393	3.6	372	3.8	354	3.6
NH Other	282	2.0	373	2.7	67	0.6	48	0.4	42	0.4	57	0.6
Hispanic	43	0.3	56	0.4	280	2.3	356	3.3	298	3.0	302	3.1
Unknown	3,349	2 3.4	3,525	25.5	2,732	22.5	2,234	20.4	1,862	18.8	1,558	15.8
Age Group												
<13	51	0.4	31	0.2	35	0.3	30	0.3	14	0.1	14	0.1
13-19	3,689	25.8	3,506	25.4	3,222	26.6	2,826	25.8	2,763	27.9	2,608	26.5
20-29	7,179	5 0.1	6,871	49.7	5,930	48.9	5,448	49.8	4,898	49.5	4,920	49.9
20-24	4,842	33.8	4,618	33.4	3,888	32.1	3,501	3 2.0	3,240	3 2.8	3,074	31.2
25-29	2,337	16.3	2,253	16.3	2,042	16.8	1,947	17.8	1,658	16.8	1,846	18.7
30-39	2,209	15.4	2,174	15.7	1,848	15.2	1,687	15.4	1,446	14.6	1,456	14.8
40-49	921	6.4	940	6.8	839	6.9	707	6.5	565	5.7	610	6.2
50+	272	1.9	292	2.1	247	2.0	237	2.2	193	2.0	244	2.5
Total*												
	14,326	100.0	13,814	100.0	12,121	100.0	10,935	100.0	9,889	100.0	9,853	100.0
Note: Groups m *Includes cases												

Trends in Gonorrhea Cases by Selected Characteristics, Chicago, 2001-2006<sup>30</sup>

<sup>30</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08)

http://egov.cityofchicago.org/webportal/COCWebPortal/COC\_EDITORIAL/StdHivAidsChicagoSummer08.pdf

	20	01	20	02	20	03	20	04	20	05	20	06
	No.	%										
Sex												
Male	5,660	2 5.2	8,084	32.8	6,201	26.4	5,314	24.6	6,339	27.7	6,479	27.5
Female	16,756	7 4.7	16,590	67.2	17,264	73.6	16,288	75.4	16,514	72.3	17,057	72.5
Race/Ethnic	ity	-		-	-	-	-		-	-		
NH Black	14,038	6 2.6	14,028	56.9	14,409	61.4	14,004	64.8	14,704	64.3	15,859	67.4
NH White	619	2.8	729	3.0	731	3.1	832	3.9	926	4.1	881	3.7
NH Other	1,803	8.0	1,730	7.0	132	0.6	171	0.8	174	0.8	217	0.9
Hispanic	115	0.5	121	0.5	1,877	8.0	1,914	8.9	2,135	9.3	2,203	9.4
Unknown	5,845	2 6.1	8,066	32.7	6,317	26.9	4,682	21.7	4,915	21.5	4,376	18.6
Age Group												
<13	88	0.4	64	0.3	70	0.3	68	0.3	39	0.2	64	0.3
13-19	7,222	3 2.2	7,355	29.8	7,179	30.6	6,524	30.2	7,220	31.6	7,454	31.7
20-29	11,846	52.8	13,245	53.7	12,527	53.4	11,607	53.7	12,279	53.7	12,462	52.9
20-24	8,249	36.8	9,038	36.6	8,560	36.5	7,771	36.0	8,182	35.8	8,222	34.9
25-29	3,597	16.0	4,207	17.1	3,967	16.9	3,836	17.8	4,097	17.9	4,240	18.0
30-39	2,461	11.0	2,966	12.0	2,754	11.7	2,590	12.0	2,524	11.0	2,715	11.5
40-49	614	2.7	834	3.4	763	3.3	646	3.0	626	2.7	656	2.8
50+	184	0.8	207	0.8	172	0.7	168	0.8	161	0.7	184	0.8
Total*												
	22,420	100.0	24,674	100.0	23,466	100.0	21,603	100.0	22,854	100.0	23,536	100.0
Note: Groups m *Includes cases												

Trends in Chlamydia Cases by Selected Characteristics, Chicago, 2001-2006<sup>31</sup>

<sup>31</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08)

http://egov.cityofchicago.org/webportal/COCWebPortal/COC\_EDITORIAL/StdHivAidsChicagoSummer08.pdf

	20	01	20	02	20	003	20	004	20	005	20	06
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex												
Male	256	8 0.8	310	87.8	237	88.8	250	84.2	380	90.9	266	90.2
Female	61	19.2	43	12.2	30	11.2	47	15.8	38	9.1	29	9.8
Race/Ethnicity	-	-		-			-			-		
NH Black	152	47.9	142	40.2	126	47.2	158	53.2	165	39.5	146	49.5
NH White	98	30.9	120	34.0	97	36.3	93	31.3	177	42.3	99	33.6
NH Other	27	8.5	43	12.2	6	2.2	5	1.7	8	1.9	<5	-
Hispanic	<5	-	5	1.4	26	9.7	32	10.8	49	11.7	33	11.2
Unknown	36	11.4	43	12.2	12	4.5	9	3.0	194	.5	16	5.4
<b>Transmission Group</b>												
Male Sex w/Male	178	56.2	211	59.8	170	63.7	162	54.5	304	72.7	193	65.4
Heterosexual Males	64	20.2	53	15.0	42	15.7	65	21.9	33	7.9	40	13.6
Females	61	19.2	43	12.2	30	11.2	47	15.8	38	9.1	29	9.8
Males Unknown	14	4.4	46	13.0	25	9.4	23	7.7	43	10.3	33	11.2
Age Group												
<13	0	-	0	-	0	-	0	-	0	-	0	-
13-19	13	4.1	8	2.3	<5	5	12	4.0	12	2.9	17	5.8
20-29	89	28.1	82	23.2	65	24.3	93	31.3	104	24.9	97	32.9
20-24	28	8.8	31	8.8	22	8.2	40	13.5	43	10.3	45	15.3
25-29	61	19.2	51	14.4	43	16.1	53	17.8	61	14.6	52	17.6
30-39	129	4 0.7	156	44.2	104	39.0	92	31.0	155	37.1	76	25.8

# Trends in Syphilis Cases by Selected Characteristics, Chicago, 2001-2006<sup>32</sup>

<sup>32</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08)

http://egov.cityofchicago.org/webportal/COCWebPortal/COC\_EDITORIAL/StdHivAidsChicagoSummer08.pdf

# Status of Young Women and Girls in Illinois Sexuality

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40-49	68	21.5	85	24.1	80	30.0	72	24.2	119	2 8.5	81	27.5			
50+	18	5.7	22	6.2	14	5.2	28	9.4	28	6.7	24	8.1			
Fotal*															
	317	100.0	353	100.0	267	100.0	297	100.0	418	100.0	295	100.0			
	Note: Use caution when interpreting data based on 20 or fewer events, the rate/percent is unreliable. Number and rate are suppressed if count is <5.														
Percentages may not add up	p to 100% d	ue to round	ling.												
*Includes cases with unknow	own sex or a	ge.													

# AIDS/HIV

## HIV/AIDS Cases by County

#### (HIV/AIDS cases reported 01/01/2009-03/31/2009 compared to cases reported 01/01/2008-03/31/2008)

The Illinois Department of Public Health presents the following table on HIV/AIDS Cases by County.<sup>33</sup>

	HIV	(Non-A Cases	· ·	AII	DS Cas	ses	]	HIV (Noi	n-AIDS) Cas	es		AII	DS Cases	
	Reported			Reported			Diagno	sed	Reported as of July 1999	**Rate per	Diagno	osed	Reported as of July 1999	**Rate per
	2008 <sup>1</sup> 2009 <sup>1</sup> % Change		2008	2009	% Change	2009 <sup>2</sup>	Living <sup>3</sup>	Cumulative <sup>3</sup>	100,000	2009	Living	Cumulative	100,000	
Totals	398	416	5	211	131	-38	111	17,235	17,959	90	46	17,579	36,203	284
Collar Counties***	332	331	0	176	117	-34	82	14,609	15,225	120	42	14,928	31,262	374
<b>Downstate Counties</b>	66	85	29	35	14	-60	29	2,626	2,734	34	4	2,651	4,941	115

\*\*Rate= Diagnosed cases (09/01/07-08/31/08)/Population\*100,000 (Census 2000 population used)

Illinois Department of Corrections cases are included in county totals

\*\*\*Collar Counties: Cook, Du Page, Kane, Lake, McHenry and Will counties

<sup>1</sup> HIV cases listed under these columns include all HIV (NON-AIDS) cases reported to the HARS system.

<sup>2</sup> HIV cases listed under this column includes only those diagnosed since January 1, 2009 under the name-based HIV system.

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

<sup>&</sup>lt;sup>33</sup> Source:IDPH HIV/AIDS Section, Surveillance Program, March 2009

http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf

Date Accessed: April 2009

# Demographic and Behavioral Characteristics of Cumulative HIV Cases <sup>34</sup>

Age Groups	Living	%	Cumulative	%
0 to 12	142	1	286	2
13 to 19	279	2	714	4
20 to 24	915	5	2035	11
25 to 29	1620	9	2597	14
30 to 34	1800	10	3032	17
35 to 39	2448	14	3115	17
40 to 44	2994	17	2476	14
45 to 49	2791	16	1805	10
Over 49	4252	25	1905	11
Unknown	0	0	0	0
Total	17,241		17,965	

Reported since July1, 1999

<sup>&</sup>lt;sup>34</sup> Illinois Department of Public Health- HIV/AIDS/STD Monthly Surveillance Update. Demographic Characteristics of Cumulative HIV Cases Reported since July 1, 1999 <u>http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf</u> Date Accessed: April 2009

Race/Ethnicity					Adul	t/ Ad	lolesce	ents					]	Pedi	atric			To	tal	
by Sex		Μ	en			Fen	nale		Т	otal	Adult								_	
	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%
White, Non-Hispanic	4,833	37	4,994	37	672	16	688	16	5,505	32	5,682	32	13	9	37	13	5,518	32	5,719	32
Black, Non-Hispanic	5,719	44	5,982	45	2,775	67	2,862	67	8,494	50	8,844	50	110	77	200	70	8,604	50	9,044	50
Hispanic	1,781	14	1,822	14	480	12	486	11	2,261	13	2,308	13	14	10	41	14	2,275	13	2,349	13
Other/Not Reported	628	5	632	5	203	5	205	5	831	5	837	5	5	4	8	3	836	5	845	5
Total	12,961		13,430		4,130		4,241		17,091		17,671		142		286		17,233		17,957	

Race/Ethnicity by		W	nite			Bla	ack			Hisp	anic			Otl	ner			То	tal	
Mode of Transmission	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%
Adult Male	-		-							_	-	_				-				
MSM*	3,791	78	3,897	78	2,540	44	2,608	44	1,089	61	1,099	60	236	38	240	38	7,656	59	7,844	58
IDU**	199	4	214	4	1,015	18	1,136	19	168	9	191	10	30	5	31	5	1,412	11	1,572	12
MSM/IDU	178	4	187	4	241	4	253	4	77	4	79	4	16	3	16	3	512	4	535	4
Heterosexual	104	2	108	2	416	7	429	7	88	5	90	5	24	4	24	4	632	5	651	5
BT***/Hemophilia	20	0	23	0	20	0	21	0	8	0	8	0	1	0	1	0	49	0	53	0
Undetermined	541	11	565	11	1,487	26	1,535	351	20	355	19	321	51	320	51	2,700	21	565	2,775	21
Total	4,833		4,994		5,719		5,982		1,781		1,822		628		632		12,961		13,430	
Adult Female																				
IDU	155	23	168	24	580	21	645	23	62	13	71	15	19	9	19	9	816	20	903	21
Heterosexual	298	44	306	44	1,116	40	1,156	40	258	54	265	55	40	20	40	20	1,712	41	1,767	42
BT***/Hemophilia	6	1	7	1	24	1	26	1	5	1	5	1	3	1	3	1	38	1	41	1
Undetermined	213	32	207	30	1,055	38	1,035	36	155	32	145	30	141	69	143	70	1,564	38	1,530	36
Total	672		688		2,775		2,862		480		486		203		205		4,130		4,241	
Pediatric																				
Perinatal	10	77	27	73	95	86	164	82	12	86	39	95	3	60	4	50	120	85	234	82
BT***/Hemophilia	1	8	5	14	1	1	4	2	0	0	0	0	0	0	1	13	2	1	10	3
Undetermined	2	15	5	14	14	13	32	16	2	14	2	5	2	0	3	38	20	14	42	15
Total	13		37		110		200		14		41		5		8		142		286	

## **Demographic and Behavioral Characteristics of Cumulative HIV Cases**<sup>35</sup>

<sup>35</sup> Illinois Department of Public Health- HIV/AIDS/STD Monthly Surveillance Update. Demographic and Behavioral Characteristics of Cumulative HIV Cases, Reported Since July 1, 1999

http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf

Date Accessed: April 2009

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\*MSM = Men who have sex with men \*\*IDU = Injection drug use \*\*\*BT = Blood transfusion 2008 and 2009 data are provisional March 2009 Source: IDPH HIV/AIDS Section, Surveillance Program

# Demographic and Behavioral Characteristics of Cumulative AIDS Cases <sup>36</sup> Reported since January 1, 1981

Age	Living	%	Cumulative	%
Groups				
0 to 12	21	0	305	1
13 to 19	111	1	457	1
20 to 24	225	1	2243	6
25 to 29	600	3	5084	14
30 to 34	1014	6	7341	20
35 to 39	2020	11	7997	20
40 to 44	3211	18	5721	16
45 to 49	3706	21	3632	10
Over 49	6672	38	4089	11
Total	17,580		36,209	

<sup>36</sup> Illinois Department of Public Health- HIV/AIDS/STD Monthly Surveillance Update. Demographic and Behavioral Characteristics of Cumulative AIDS Cases, Reported Since January 1, 1981

http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf

Date Accessed: April 2009

Race/Ethnicity					Adult	t/ Ac	lolesce	ents					]	Pedi	atric			То	tal	
by Sex		Μ	en			Fen	nale		Т	otal	Adult									
	Living	%	Cumulative	%	Bit         Sector         Cumulative         Sector         Living         Living <thliving< th=""> <thliving< th=""> <thliving< t<="" th=""><th>%</th><th>Living</th><th>%</th><th>Cumulative</th><th>%</th><th>Living</th><th>%</th><th>Cumulative</th><th>%</th></thliving<></thliving<></thliving<>		%	Living	%	Cumulative	%	Living	%	Cumulative	%					
White, Non-Hispanic	4,815	34	11,498	39	606	17	1,223	20	5,421	31	12,721	35	2	10	67	22	5,423	31	12,788	35
Black, Non-Hispanic	6,634	47	13,793	46	2,397	69	4,147	67	9,031	51	17,940	50	17	81	187	61	9,048	51	18,127	50
Hispanic	2,330	17	4,042	14	429	12	697	11	2,759	16	4,739	13	2	10	49	16	2,761	16	4,788	13
Other/Not Reported	293	2	407	1	55	2	96	2	348	2	503	1	0	0	2	1	348	2	505	1
Total	14,072		29,740		3,487		6,163		17,559		35,903		21		305		17,580		36,208	

Race/Ethnicity by		W	hite			B	lack			Hisp	anic			Otl	ner			To	otal	
Mode of Transmission	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%	Living	%	Cumulative	%
Adult Male																				
MSM*	3,639	76	8,822	77	2,896	44	6,337	46	1,314	57	2,140	53	157	54	230	57	8,006	57	17,529	59
IDU**	300	6	895	8	1,619	24	4,035	29	344	15	888	22	29	10	47	12	2,292	16	5,865	20
MSM/IDU	302	6	712	6	725	11	1,374	10	149	6	277	7	27	9	34	8	1,203	9	2,397	8
Heterosexual	157	3	273	2	487	7	787	6	191	8	281	7	29	10	34	8	864	6	1,375	5
BT***/Hemophilia	62	1	277	2	36	1	99	1	21	1	44	1	5	2	7	2	124	1	427	1
Undetermined	355	7	519	5	871	13	1,161	8	301	13	412	10	46	16	55	14	1,573	11	2,147	7
Total	4,815		11,498		6,634		13,793		2,320		4,042		293		407		14,062		29,740	
Adult Female																				
IDU	252	42	577	47	757	32	1,798	43	77	18	190	27	14	25	37	39	1,100	32	2,602	42
Heterosexual	254	42	474	39	1097	46	1,646	40	284	66	412	59	24	44	35	36	1,659	48	2,567	42
BT***/Hemophilia	16	3	70	6	28	1	70	2	4	1	16	2	3	5	5	5	51	1	161	3
Undetermined	84	14	102	8	515	21	633	15	64	15	79	11	14	25	19	20	677	19	833	14
Total	606		1,223		2,397		4,147		429		697		55		96		3,487		6,163	
Pediatric																				
Perinatal	2	100	48	72	16	94	169	90	2	100	40	82	0	0	2		20	95	259	85
BT***/Hemophilia	0	0	14	21	1	6	12	6	0	0	7	14	0	0	0	0	1	5	33	11
Undetermined	0	0	5	7	0	0	6	3	0	0	2	4	0	0	0	0	0	0	13	4
Total	2		67		17		187		2		49		0		2	0	21		305	

## **Demographic and Behavioral Characteristics of Cumulative AIDS Cases** <sup>37</sup>

<sup>37</sup> Illinois Department of Public Health- HIV/AIDS/STD Monthly Surveillance Update. Demographic and Behavioral Characteristics of Cumulative AIDS Cases, Reported Since January 1, 1981

http://www.idph.state.il.us/aids/Surv\_Report\_1108.pdf

Date Accessed: April 2009

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\*MSM = Men who have sex with men \*\*IDU = Injection drug use \*\*\*BT = Blood transfusion 2008 and 2009 data are provisional March 2009 Source: IDPH HIV/AIDS Section, Surveillance Program

# AIDS Diagnosis Rates by Year of Diagnosis and Selected Characteristics, Chicago 1985-2006<sup>38</sup>

					Chio	cago*					Illin	ois**	U.S	***
	19	985	19	90	19	995	20	000	20	)06	20	)06	20	06
	No.	Rate	No. Rate		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Sex														
Male	214	15.0	1,039	77.8	1,316	98.6	754	53.7	579	44.5	927	14.7	26,989	22.4
Female	8	0.5	104	7.2	296	20.4	222	14.9	166	11.8	285	4.4	9,801	7.8
Race/Ethnicit														-
NH Black	65	5.4	529	49.2	968	90.0	629	59.7	449	47.9		NA	17,960	47.6
NH White	131	10.0	444	42.0	407	38.5	179	19.7	145	17.7		NA	10,929	5.4
Hispanic	23	5.4	161	29.5	210	38.5	156	20.7	129	16.6		NA	6,907	15.6
NH Other/	<5	-	9	8.6	27	25.9	12	6.6	22	13.2		NA	674	NA
Unknown														
<b>Total Cases</b>														
	222	14.5	1,143	71.4	1,612	84.2	976	44.9	745	27.6	1,212	9.4	36,828	12.3

<sup>&</sup>lt;sup>38</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08)

http://egov.cityofchicago.org/webportal/COCWebPortal/COC\_EDITORIAL/StdHivAidsChicagoSummer08.pdf

Note: Use caution when interpreting data based on 20 or fewer events, the rate/percent is unreliable. Number and rate are suppressed if count is <5. NH= Non-Hispanic

\*Data for 2006 are provisional; rates per 100,000 population using 2005 population projections.

\*\*Rates per 100,000 population using 2006 US Census Bureau Population Estimates.

\*\*\*Rates per 100,000 population using 2006 US Census Bureau Population Estimates; rates by gender per 100,000 adults/adolescents.

# AIDS Cases by Year of Diagnosis and Selected Characteristics, Chicago 2000-2006<sup>39</sup>

	20	00	20	01	20	02	20	003	20	04	20	05	20	06
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Sex														
Male	754	7 7.3	740	77.2	781	75.1	704	75.1	593	76.4	699 7	9.6	585	77.6
Female	222	2 2.7	218	22.8	259	24.9	233	24.9	183	23.6	179 2	0.4	169	22.4
Race Ethnicity														
NH Black	629	64.4	620	64.7	638	61.3	610	65.1	468	60.3	504 5	7.4	452	59.9
NH White	179	1 8.3	162	16.9	195	18.8	156	16.6	159	20.5	197 2	2.4	149	19.8
Hispanic	156	1 6.0	159	16.6	187	18.0	149	15.9	137	17.7	154 1	7.5	131	17.4
NH Other	12	1.2	17	1.8	20	1.9	22	2.3	12	1.5	23	2.6	22	2.9
Transmission Group#	-	-	-	-	-	-	-	-	-	-	-	-		-
Male Sex w/Male	410	4 2.0	421	43.9	476	45.8	448	47.8	411	53.0	472	53.8	386	51.2
Injection Drug Use	301	3 0.8	265	27.7	287	27.6	209	22.3	177	22.8	172 1	9.6	145	19.2
MSM and IDU*	80	8.2	82	8.6	74	7.1	79	8.4	47	6.1	49	5.6	44	5.8
Heterosexual	173	17.7	176	18.4	191	18.4	193	20.6	131	16.9	176	20.0	164	21.8
Other##	13	1.3	14	1.5	11	1.1	7	0.7	11	1.4	11	1.3	13	1.7
Age Group														
<19	13	1.3	9	0.9	11	1.1	11	1.2	11	1.4	8	0.9	15	2.0

<sup>39</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08)

http://egov.cityofchicago.org/webportal/COCWebPortal/COC\_EDITORIAL/StdHivAidsChicagoSummer08.pdf

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20-29	110	1 1.3	118	12.3	151	14.5	123	13.1	83	10.7	113 1	2.9	116	15.4
30-39	375	38.4	364	38.0	379	36.4	328	35.0	252	32.5	288 3	2.8	204	27.1
40-49	333	34.1	324	33.8	329	31.6	327	34.9	300	38.7	292	33.3	257	34.1
50+	145	14.9	143	14.9	170	16.3	148	15.8	130	16.8	177	20.2	162	21.5
Total	Total													
976         100.0         958         100.0         1,040         100.0         937         100.0         776         100.0         878         100.0         754         100.0														
Note: Use caution when interpreting data based on 20 or fewer events, the rate/percent is unreliable. Number and rate are suppressed if count is <5. Percentages may not add up tp 100% due to rounding. NH= Non-Hispanic Data for 2006 are not complete due to delays in reporting. #Cases with unknown risk have been re-distributed based on age/gender/race/ethnicity distribution of known cases.														
*Men who have sex with men and inject drugs.														
##Includes perinatal transmission, blood transfusion and hemophilia.														

# HIV Diagnoses\* By Year of Diagnosis and Selected Characteristics, Chicago, 2000-200640

	20	00	20	01	20	02	20	03	20	04	20	05	20	06
	No.	%												
Sex														
Male	1,484	74.4	1,610	75.0	1,589	76.2	1,426	75.9	1,321	77.0	1,292	80.1	1,241	79.7
Female	510	25.6	537	25.0	497	23.8	452	24.1	395	23.0	320	19.9	316	20.3
Race Ethnicity					_			=		-				_
NH Black	1,219	61.1	1,238	57.7	1,167	55.9	1,079	57.5	945	55.1	890	55.2	865	55.6
NH White	425	21.3	493	23.0	509	24.4	425	22.6	426	24.8	423	26.2	396	25.4
Hispanic	303	15.2	359	16.7	342	16.4	316	16.8	276	16.1	242	15.0	242	15.5
NH Other	47	2.4	57	2.7	68	3.3	58	3.1	69	4.0	57	3.5	54	3.5

<sup>40</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08) <u>http://egov.cityofchicago.org/webportal/COCWebPortal/COC\_EDITORIAL/StdHivAidsChicagoSummer08.pdf</u>

Transmission Group#														
Male Sex w/Male	870	4 3.6	1,048	48.8	1,123	53.8	1,058	56.3	975	56.8	952	59.1	968	62.2
Injection Drug Use	548	27.5	519	24.2	455	21.8	327	17.4	326	19.0	245	15.2	198	12.7
MSM and IDU*	119	6.0	117	5.4	98	4.7	87	4.6	70	4.1	65	4.0	38	2.4
Heterosexual	415	20.8	425	19.8	383	18.4	379	20.2	320	18.6	332	20.6	337	21.6
Other##	45	2.3	37	1.7	26	1.2	27	1.4	24	1.4	17	1.1	18	1.2
Age Group														
<19	52	2.6	48	2.2	51	2.4	51	2.7	66	3.8	64	4.0	74	4.8
20-29	358	18.0	394	18.4	408	19.6	366	19.5	339	19.8	356	22.1	401	25.8
30-39	753	37.8	831	38.7	749	35.9	694	37.0	594	34.6	504	31.3	428	27.5
40-49	601	30.1	606	28.2	607	29.1	537	28.6	471	27.4	458	28.4	432	27.7
50+	230	1 1.5	268	12.5	271	13.0	230	12.2	246	14.3	230	14.3	222	14.3
Total														
	1,994	100.0	2,147	100.0	2,086	100.0	1,878	100.0	1,716	100.0	1,612	100.0	1,557	100.0
Percentages may not add up to 100% d *HIV diagnoses are the number of peo	Note: Use caution when interpreting data based on 20 or fewer events, the rate/percent is unreliable. Number and rate are suppressed if count is <5. Percentages may not add up to 100% due to rounding. *HIV diagnoses are the number of people newly diagnosed with HIV in a given year, at any stage of disease. **Data for 2006 are not complete due to delays in reporting. \$NH= Non-Hispanic													

#Cases with unknown risk have been re-distributed based on age/gender/race/ethnicity distribution of known cases. ¶Men who have sex with men and inject drugs. ##Includes perinatal transmission, blood transfusion and hemophilia.

## HIV Diagnoses in 2006: Race/Ethnicity & Sex and Mode of <u>Transmission, Chicago<sup>41</sup></u>

	NH	Black	NH	White	His	panic	NH C	th/Unk
	No.	%	No.	%	No.	%	No.	%
Males		-				-		-
Male Sex w/ Male	403	65.5	341	90.9	163	81.9	44	91.7
Injection Drug Use	117	19.0	10	2.7	15	7.5	0	-
MSM and IDU§	19	3.1	11	2.9	<5	-	<5	-
Heterosexual	70	11.4	13	3.5	15	7.5	<5	-
Other	6	1.0	0	-	<5	-	0	-
<b>Total Males</b>	615	100.0	375	100.0	199	100.0	<b>48</b>	100.0
Females		-				-		-
Heterosexual	197	79.1	13	76.5	24	57.1	5	83.3
Injection Drug Use	47	18.9	<5	-	14	33.3	<5	-
Other	5	2.0	0	-	<5	-	0	-
<b>Total Females</b>	249	100.0	17	100.0	42	100.0	6	100.0
All								
Male Sex w/Male	403	46.6	341	86.1	163	67.4	44	83.0
Injection Drug Use	164	19.0	14	3.5	29	12.0	<5	-
MSM and IDU§	19	2.2	11	2.8	<5	-	<5	-
Heterosexual	267	30.9	26	6.6	39	16.1	8	15.1
Other	11	1.3	0	-	6	2.5	0	-
<b>Total Chicago Case</b>	S**							
	865	100.0	396	100.0	242	100.0	52	100.0

suppressed if count is <5.

Data for 2006 are not complete due to delays in reporting.

\*HIV diagnoses are the number of people newly diagnosed with HIV in a given year, at any stage of disease.

\*\*The sum of "ALL" cases and percentages may not add up to those in "Total Chicago Cases" due to rounding resulting from risk re-distribution

†NH = Non-Hispanic

#Cases with unknown risk have been re-distributed based on gender/race/ethnicity distribution of known cases. §Men who have sex with men and inject drugs.

<sup>&</sup>lt;sup>41</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08)

http://egov.cityofchicago.org/webportal/COCWebPortal/COC EDITORIAL/StdHivAidsChicagoSummer0 8.pdf

# HIV Diagnoses in 2006: Age & Sex and Mode of Transmission, <u>Chicago<sup>42</sup></u>

				A	ge at l	Diagnosi	is				To	otal
	<	19	20	-29	30	-39	40	-49	5	0+		
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Males	-					•	-					
Male Sex w/ Male	49	89.1	307	91.6	278	83.0	257	73.4	60	37.0	951	76.9
Injection Drug Use	<5	-	<5	-	23	6.9	50	14.3	65	40.1	142	11.5
MSM and IDU§	0	-	<5	-	16	4.8	10	2.9	5	3.1	35	2.8
Heterosexual	<5	-	20	6.0	18	5.4	32	9.1	30	18.5	101	8.2
Other	<5	-	<5	-	0	-	<5	-	<5	-	8	0.6
Total Males	55	100.0	335	100.0	335	100.0	350	100.0	162	100.0	1,237	100.0
Females												
Heterosexual	15	83.3	59	89.4	81	88.0	46	57.5	38	65.5	239	76.1
Injection Drug Use	0	-	7	10.6	9	9.8	31	38.8	19	32.8	66	21.0
Other	<5	-	0	-	<5	-	<5	-	<5	-	9	2.9
<b>Total Females</b>	18	100.0	66	100.0	92	100.0	80	100.0	58	100.0	314	100.0
All			-						-			
Male Sex w/Male	49	66.2	307	77.5	278	65.0	257	59.5	60	27.0	951	61.1
Injection Drug Use	<5	-	10	2.5	32	7.5	81	18.8	84	37.8	208	13.4
MSM and IDU§	0	-	<5	-	16	3.7	10	2.3	5	2.3	35	2.2
Heterosexual	16	21.6	79	19.9	99	23.1	78	18.1	68	30.6	340	21.8
Other	7	9.5	<5	-	<5	-	<5	-	<5	-	17	1.1
<b>Total Chicago Cases</b> *	*											
	74	100.0	396	100.0	428	100.0	432	100.0	222	100.0	1,557	100.0
Note: Use caution when interpr Percentages may not add up to *HIV diagnoses are the numbe **Data for 2006 are not comple \$NH= Non-Hispanic	100% due to r of people n	rounding. ewly diagn	osed with		•				e are sup	pressed if c	count is <5	

#Cases with unknown risk have been re-distributed based on age/gender/race/ethnicity distribution of known cases.

¶Men who have sex with men and inject drugs.

##Includes perinatal transmission, blood transfusion and hemophilia.

<sup>&</sup>lt;sup>42</sup> STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08) <u>http://egov.cityofchicago.org/webportal/COCWebPortal/COC\_EDITORIAL/StdHivAidsChicagoSummer0</u> 8.pdf

									Tot	tal
	NH B	lack	NH V	Vhite	Hisp	anic	NH O	th/Unk		
	No.	%	No.	%	No.	%	No.	%	No.	%
Males			-							·
Male Sex w/ Male	4,440	54.8	4,852	89.6	1,960	70.8	336	71.6	11,697	69.8
Injection Drug Use	2,139	26.4	206	3.8	386	13.9	51	10.9	2,717	16.2
MSM and IDU§	784	9.7	256	4.7	195	7.0	39	8.3	1,256	7.5
Heterosexual	600	7.4	76	1.4	182	6.6	35	7.5	870	5.2
Other	134	1.7	25	0.5	44	1.6	8	1.7	212	1.3
Total Males	8,097	100.0	5,416	100.0	2,769	100.0	469	100.0	16,751	100.0
		-	_	_	_	-	-	-	_	-
Heterosexual	1,994	57.0	197	46.8	413	68.7	61	64.2	2,659	57.6
Injection Drug Use	1,301	37.2	209	49.6	150	25.0	28	29.5	1,690	36.6
Other	203	5.8	15	3.6	39	6.5	7	7.4	267	5.8
<b>Total Females</b>	3,499	100.0	421	100.0	601	100.0	95	100.0	4,616	100.0
All		-	_	_	_		-	-		
Male Sex w/Male	4,440	38.3	4,852	83.1	1,960	58.2	336	59.6	11,697	54.7
Injection Drug Use	3,440	29.7	415	7.1	536	15.9	79	14.0	4,407	20.6
MSM and IDU§	784	6.8	256	4.4	195	5.8	39	6.9	1,256	5.9
Heterosexual	2,594	22.4	273	4.7	595	17.7	96	17.0	3,529	16.5
Other	337	2.9	40	0.7	83	2.5	15	2.7	479	2.2
Total Chicago Cases**		<u>.</u>								
	11,596	100.0	5,837	100.0	3,370	100.0	564	100.0	21,367	100.0

# <u>People Living with HIV/AIDS\*: Mode of Transmission by Sex &</u> <u>Race/Ethnicity, Chicago, Through 2006<sup>43</sup></u>

\* Includes people with AIDS and people with HIV infection in whom AIDS has not developed.

†NH = Non-Hispanic

#Cases with unknown risk have been re-distributed based on age/gender/race/ethnicity distribution of known cases.

§Men who have sex with men and inject drugs.

Includes perinatal transmission, blood transfusion and hemophilia.

 $<sup>^{\</sup>rm 43}$  STD HIV AIDS Chicago Surveillance Report, Summer 2008. (Data as of 6.30.08)

http://egov.cityofchicago.org/webportal/COCWebPortal/COC EDITORIAL/StdHivAidsChicagoSummer0 8.pdf

"The national YRBS is conducted every two years during the spring semester and provides data representative of 9<sup>th</sup> through 12<sup>th</sup> grade students in public and private schools throughout the United States. The Illinois YRBS also is conducted every 2 years and provides data representative of 9<sup>th</sup> through 12<sup>th</sup> grade students in public schools throughout Illinois."

Chicago 2007	Percentage of Students Whose Parents or Other Adults In Their Family Have Ever Talked With Them About What								
	v	ot To Do When It Co							
	Female	Male	Total						
Total									
	71.3; N= 552	66.7; N= 500	69.1; N= 1,052						
Age									
15 or Younger	78.8; N= 158	68.7; N=112	74.1; N= 270						
16 or 17	68.5; N= 311	66.8; N= 311	67.7; N= 622						
18 or Older	N= 82	N= 75	61.3 ; N= 157						
Grade									
9 <sup>th</sup>	78.5; N= 118	N=73	74.6; N= 191						
10 <sup>th</sup>	66.7; N= 175	67.7; N= 191	67.2; N= 366						
11 <sup>th</sup>	67.6; N= 140	62.7; N= 150	65.4; N= 290						
12 <sup>th</sup>	70.4; N= 115	N= 84	67.0; N= 199						
Race/Ethnicity									
Black (Non-Hispanic)	80.5; N= 230	76.1) ; N= 176	78.6; N= 406						
Hispanic/Latino	65.3; N= 236	65.4; N= 223	65.4; N= 459						
White (Non-Hispanic)	N= 39	N= 45	N= 84						
All Other Races	N= 27	N= 32	N= 59						
Multiple Races	N= 11	N= 7	N= 18						

## Parents or Adults Have Talked About Sex

<sup>&</sup>lt;sup>44</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>

Illinois 2007 (Excluding Chicago)	Percentage of Students Who Have Ever Had Sexual Intercourse <sup>45</sup>								
	Female	Female Male Total							
Total									
	48.0 ; N= 592	50.4 ; N= 614	49.1 ; N= 1,210						
Age									
15 or Younger	32.7 ; N= 208	32.0 ; N= 216	32.5 ; N= 649						
16 or 17	51.8 ; N= 324	54.5 ; N= 323	53.1; N= 649						
18 or Older	N= 60	N=75	74.5 ; N= 135						
Grade									
9 <sup>th</sup>	29.4 ; N= 159	33.2 ; N= 185	31.4; N= 345						
10 <sup>th</sup>	56.6 ; N= 148	44.1 ; N= 166	50.0 ; N= 314						
11 <sup>th</sup>	42.2; N= 173	53.3 ; N= 160	47.7 ; N= 334						
12 <sup>th</sup>	66.5; N= 110	75.7 ; N= 102	71.0 ; N= 213						
Race/Ethnicity									
Black (Non-Hispanic)	N=95	80.4; N= 119	71.6 ; N= 216						
Hispanic/Latino	N= 78	N=76	60.5 ; N= 154						
White (Non-Hispanic)	45.3 ; N= 360	42.7 ; N= 358	43.9 ; N= 719						
All Other Races	N= 25	N= 27	N= 52						
Multiple Races	N=28	N=19	N= 47						

## **Ever Had Sexual Intercourse**

Illinois 2007 (Including Chicago)	Percentage of Students Who Have Ever Had Sexual Intercourse <sup>46</sup>									
	Female	Female Male Total								
Total		-								
	48.8 51.6 50.1									
Race/Ethnicity										
Black (Non-Hispanic)	59.8	78.7	69.6							
Hispanic/Latino	56.1	60.4	58.2							
White (Non-Hispanic)	45.2	42.0	43.6							
All Other Races	N/A	N/A	40.4							

 <sup>&</sup>lt;sup>45</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey.
 <u>http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf</u>
 <sup>46</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey.

<sup>&</sup>lt;sup>46</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q58&Loc=IL&Year=2007&compval=&Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO</u>

<b>Status of Youn</b>	g Women and	<b>Girls in Illinois</b>
Sexuality	-	

Chicago 2007	Percentage of Students Who Have Ever Had Sexual Intercourse <sup>47</sup>								
	Female	Male	Total						
Total									
	53.0; N= 513	61.9; N= 421	56.9; N= 934						
Age									
15 or Younger	41.5; N= 144	N=96	48.0; N= 24						
16 or 17	57.2; N= 290	63.1; N= 264	59.8; N= 554						
18 or Older	N= 78	N= 59	69.2; N= 137						
Grade	-	-							
9 <sup>th</sup>	43.5; N= 105	N= 59	51.2; N= 164						
10 <sup>th</sup>	48.8; N= 161	58.7; N= 159	53.4; N= 320						
11 <sup>th</sup>	62.3; N= 133	57.7; N= 134	60.3; N= 267						
12 <sup>th</sup>	61.6; N= 111	N= 67	66.6 ; N= 178						
Race/Ethnicity	-								
Black (Non-Hispanic)	57.4; N= 215	71.9; N= 145	63.3; N= 360						
Hispanic/Latino	50.9; N= 218	56.9; N= 192	53.6; N= 410						
White (Non-Hispanic)	N= 38	N= 40	N= 78						
All Other Races	N= 24	N= 26	N= 50						
Multiple Races	N= 11	N= 5	N= 16						

## Had First Sexual Intercourse Before Age 13 Years

U.S.	Percentage of Students Who Had Sexual Intercourse			
	For The First Time Before Age 13 Years <sup>48</sup>			
Year	Female Male Total			
2007	4.0	10.1	7.1	

 <sup>&</sup>lt;sup>47</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey.
 <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>
 <sup>48</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, U.S.
 <u>http://www.cdc.gov/HealthyYouth/yrbs/pdf/yrbss07\_mmwr.pdf</u>

<b>Status of Young</b>	Women	and Girls	in Illinois
Sexuality			

Illinois 2007 (Excluding Chicago)	Percentage of Students Who Had Sexual Intercourse For The First Time Before Age 13 Years <sup>49</sup>					
	Female					
Total	Total					
	2.4 ; N= 591	9.5; N= 610	6.0; N= 1,205			
Age						
15 or Younger	3.6 ; N= 208	10.5; N= 213	6.9 ; N= 422			
16 or 17	2.0 ; N= 323	8.4 ; N= 322	5.3; N= 647			
18 or Older	N= 60	N= 75	6.5; N= 135			
Grade						
9 <sup>th</sup>	3.3 ; N= 159	11.4; N= 183	7.4 ; N= 343			
10 <sup>th</sup>	3.3 ; N= 148	6.6; N= 164	5.0 ; N= 312			
11 <sup>th</sup>	1.4 ; N= 172	7.2; N= 159	4.3 ; N= 332			
12 <sup>th</sup>	0.8 ; N= 110	13.3; N= 103	7.1 ; N= 214			
Race/Ethnicity						
Black (Non-Hispanic)	N= 95	34.9 ; N= 116	21.3 ; N= 213			
Hispanic/Latino	N= 78	N=75	8.1; N= 153			
White (Non-Hispanic)	1.2 ; N= 359	4.5 ; N= 359	2.8 ; N= 719			
All Other Races	N= 25	N= 27	N= 52			
Multiple Races	N= 28	N= 18	N=46			

Illinois 2007 (Including Chicago)	Percentage of Students Who Had Sexual Intercourse For The First Time Before Age 13 Years <sup>50</sup>				
	Female	Female Male Total			
Total	Total				
	2.8	10.6	6.7		
Race/Ethnicity					
Black (Non-Hispanic)	4.9	32.9	19.3		
Hispanic/Latino	4.6	10.9	7.6		
White (Non-Hispanic)	1.3	4.5	2.9		
All Other Races	N/A	N/A	6.1		

<sup>&</sup>lt;sup>49</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).

 <sup>&</sup>lt;u>http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf</u>
 <u>50</u> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).
 <u>http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q59&Loc=IL&Year=2007&compval=</u>
 <u>&Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO</u>

Status of Yo	oung Wome	n and Girls	in Illinois
Sexuality	-		

Chicago 2007	Percentage of Students Who Had Sexual Intercourse For The First Time Before Age 13 Years <sup>51</sup>					
	Female	Male	Total			
Total	Total					
	5.8; N= 511	18.7; N= 428	11.5; N= 939			
Age						
15 or Younger	7.3 ; N= 143	N= 96	17.6; N= 239			
16 or 17	4.7 ; N= 289	13.3 ; N= 268	8.6; N= 557			
18 or Older	N= 78	N= 62	8.1; N= 140			
Grade						
9 <sup>th</sup>	6.8; N= 104	N= 59	19.8; N= 163			
10 <sup>th</sup>	4.8; N= 160	12.9; N= 162	8.6; N= 322			
11 <sup>th</sup>	8.2; N= 133	11.2; N= 138	9.5; N= 271			
12 <sup>th</sup>	3.5; N= 111	N= 67	5.5; N= 178			
Race/Ethnicity	Race/Ethnicity					
Black (Non-Hispanic)	7.3; N= 214	27.9; N= 46	15.6; N= 360			
Hispanic/Latino	3.7 ; N= 217	15.1; N= 198	9.0; N= 415			
White (Non-Hispanic)	N= 38	N= 40	N= 78			
All Other Races	N= 24	N= 26	N= 50			
Multiple Races	N= 11	N= 5	N= 16			

## Had Sexual Intercourse With Four or More Persons

U.S.	Percentage of Students Who Had Sexual Intercourse With Four or More Persons During Their Life <sup>52</sup>			
Year	Female Male Total			
2007	11.8	17.9	14.9	

 <sup>&</sup>lt;sup>51</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. http://www.chdl.org/2007CHH%20Summary%20Tables.pdf
 <sup>52</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, U.S. http://www.cdc.gov/HealthyYouth/yrbs/pdf/yrbss07\_mmwr.pdf

Illinois 2007 (Excluding Chicago)	Percentage of Students Who Had Sexual Intercourse With Four or More Persons During Their Life <sup>53</sup>				
	Female	Female Male Total			
Total					
	13.2 ; N= 588	17.5; N= 611	15.4 ; N= 1,203		
Age					
15 or Younger	5.0 ; N= 208	13.3 ; N= 214	9.0; N= 423		
16 or 17	14.6; N= 320	16.3; N= 321	15.6 ; N= 643		
18 or Older	N= 60	N=76	30.1 ; N= 136		
Grade					
9 <sup>th</sup>	5.9; N= 159	15.1 ; N= 183	10.5; N= 343		
10 <sup>th</sup>	11.2; N= 148	10.3; N= 166	10.7 ; N= 314		
11 <sup>th</sup>	12.5; N= 172	15.9; N= 57	14.2; N= 330		
12 <sup>th</sup>	23.7; N= 107	30.8; N= 104	27.4 ; N= 212		
Race/Ethnicity					
Black (Non-Hispanic)	N= 94	47.9; N= 115	34.8; N= 211		
Hispanic/Latino	N= 78	N= 75	15.4; N= 153		
White (Non-Hispanic)	12.6 ; N= 357	11.9; N= 361	12.2; N= 719		
All Other Races	N= 25	N= 27	N= 52		
Multiple Races	N= 28	N= 18	N= 46		

Illinois 2007 (Including Chicago)	Percentage of Students Who Had Sexual Intercourse With Four or More Persons During Their Life <sup>54</sup>				
	Female	Female Male Total			
Total					
	12.7	18.9	15.8		
Race/Ethnicity					
Black (Non-Hispanic)	16.3	46.2	31.6		
Hispanic/Latino	11.9	17.8	14.7		
White (Non-Hispanic)	12.2	11.8	12.0		
All Other Races	N/A	N/A	11.5		

<sup>&</sup>lt;sup>53</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).

 <sup>&</sup>lt;u>http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf</u>
 <u>54</u> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).
 <u>http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q60&Loc=IL&Year=2007&compval=&Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO
</u>

<b>Status of Young</b>	Women and	Girls in	Illinois
Sexuality			

Chicago 2007	Percentage of Students Who Had Sexual Intercourse With Four or More Persons During Their Life <sup>55</sup>				
	Female	Female Male Total			
Total					
	10.; N= 508	27.4; N= 424	18.1; N= 932		
Age					
15 or Younger	5.8; N= 143	N= 96	13.4; N= 239		
16 or 17	11.4; N= 286	31.6; N= 265	20.5; N= 551		
18 or Older	N= 78	N= 61	21.2; N= 139		
Grade					
9 <sup>th</sup>	6.9; N= 104	N= 59	16.2; N= 163		
$10^{\text{th}}$	8.6; N= 159	25.7; N= 160	16.6; N= 319		
$11^{\text{th}}$	10.7; N= 131	27.8; N= 136	18.4; N= 267		
$12^{\text{th}}$	18.1; N= 111	N= 67	21.8 ; N= 178		
Race/Ethnicity					
Black (Non-Hispanic)	11.6; N= 214	37.3; N= 145	22.0; N= 359		
Hispanic/Latino	9.3; N= 215	21.6; N= 194	14.9; N= 409		
White (Non-Hispanic)	N= 38	N= 40	N= 78		
All Other Races	N= 23	N= 26	N= 49		
Multiple Races	N= 11	N= 6	N= 17		

## **Currently Sexually Active**

U.S.	Percentage of Students Who Had			
	Sexual Intercourse With At Least One Person During The 3 Months Before The Survey 56			
Year	Female Male Total			
2007	35.6	34.3	35.0	

 <sup>&</sup>lt;sup>55</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. http://www.chdl.org/2007CHH%20Summary%20Tables.pdf
 <sup>56</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, U.S. http://www.cdc.gov/HealthyYouth/yrbs/pdf/yrbss07\_mmwr.pdf

Status of Young V	Vomen and	Girls in	Illinois
Sexuality			

Illinois 2007 (Excluding Chicago)	Percentage of Students Who Had Sexual Intercourse With At Least One Person During The 3 Months Before The Survey <sup>57</sup>			
	Female			
Total				
	39.6; N= 591	34.8; N= 608	37.5; N= 1,203	
Age				
15 or Younger	25.2 ; N= 208	23.5; N= 211	24.3; N= 420	
16 or 17	41.7 ; N= 323	36.3; N= 321	38.9; N= 646	
18 or Older	N= 60	N=76	60.9; N= 136	
Grade				
9 <sup>th</sup>	23.9; N= 159	24.1 ; N= 180	24.0; N= 340	
10 <sup>th</sup>	44.0 ; N= 148	27.8 ; N= 166	35.5; N= 314	
11 <sup>th</sup>	34.3 ; N= 172	34.8; N= 157	34.4 ; N= 330	
12 <sup>th</sup>	58.8; N= 110	56.2 ; N= 104	57.4 ; N= 215	
Race/Ethnicity				
Black (Non-Hispanic)	N= 95	59.7; N= 114	53.3 ; N= 211	
Hispanic/Latino	N=78	N=75	42.9 ; N= 153	
White (Non-Hispanic)	39.7 ; N= 359	28.8 ; N= 360	34.2 ; N= 720	
All Other Races	N= 25	N=26	N= 51	
Multiple Races	N=28	N= 18	N= 46	

Illinois 2007 (Including Chicago)	Percentage of Students Who Had Sexual Intercourse With At Least One Person During The 3 Months Before The Survey <sup>58</sup>			
	Female	Female Male Total		
Total				
	39.8	35.2	37.4	
Race/Ethnicity				
Black (Non-Hispanic)	46.9	57.8	52.0	
Hispanic/Latino	38.6	40.8	39.6	
White (Non-Hispanic)	39.6	28.2	33.9	
All Other Races	N/A	N/A	29.2	

<sup>&</sup>lt;sup>57</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).

http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf
 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).
 http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q61&Loc=IL&Year=2007&compval=
 &Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO

Chicago 2007	Percentage of Students Who Had Sexual Intercourse With At Least One Person During The 3 Months Before The Survey <sup>59</sup>			
	Female	Female Male Total		
Total				
	40.6; N= 507	38.7; N= 425	39.8; N= 932	
Age				
15 or Younger	34.1 ; N= 143	N= 97	32.8; N= 240	
16 or 17	41.3; N= 285	41.8; N= 265	41.5; N= 550	
18 or Older	N= 78	N= 61	51.5; N= 139	
Grade				
9 <sup>th</sup>	35.4; N= 103	N= 60	36.4; N= 163	
10 <sup>th</sup>	36.7; N= 158	36.0; N= 160	36.4; N= 318	
$11^{\text{th}}$	47.2; N= 132	32.6; N= 136	40.6; N= 268	
$12^{\text{th}}$	45.9; N= 111	N= 67	48.1; N= 178	
Race/Ethnicity				
Black (Non-Hispanic)	46.6; N= 214	49.6; N= 146	47.8; N= 360	
Hispanic/Latino	34.9; N= 216	34.3; N= 195	34.6; N= 411	
White (Non-Hispanic)	N= 37	N= 40	N= 77	
All Other Races	N= 23	N= 26	N= 49	
Multiple Races	N= 10	N= 6	N= 16	

<sup>&</sup>lt;sup>59</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>

## Oral Sex

Chicago 2007	Percentage of Students Who Have Ever Had Oral Sex <sup>60</sup>		
	Female	Male	Total
Total			
	33.9; N= 550	49.6; N= 496	41.2; N= 1,047
Age			
15 or Younger	21.8 ; N= 156	44.3; N= 113	32.2; N= 270
16 or 17	36.5; N= 312	49.7; N= 309	42.7; N= 621
18 or Older	N= 81	N= 72	58.3 ; N= 153
Grade			
9 <sup>th</sup>	23.7; N= 116	N= 73	34.8; N= 189
10 <sup>th</sup>	24.0; N= 175	45.1; N= 188	34.2; N= 363
$11^{\text{th}}$	43.0 ; N= 141	49.1; N= 152	45.8; N= 293
$12^{\text{th}}$	50.1; N= 114	N= 81	55.3; N= 195
Race/Ethnicity	-		
Black (Non-Hispanic)	31.5; N= 228	48.6; N= 173	39.0; N= 401
Hispanic/Latino	35.5; N= 238	51.8; N= 222	43.0; N= 461
White (Non-Hispanic)	N= 39	N= 45	N= 84
All Other Races	N= 26	N= 31	N= 57
Multiple Races	N=11	N= 7	N= 18

## Drank Alcohol or Used Drugs Before Last Sexual Intercourse

U.S.	Among The Students Who Were Currently Sexually Active, Percentage Who Drank Alcohol or Used Drugs Before Last Sexual Intercourse <sup>61</sup>		
Year	Female	Male	Total
2007	17.7	27.5	22.5

<sup>&</sup>lt;sup>60</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>

 <sup>&</sup>lt;u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>
 <sup>61</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, U.S.
 <u>http://www.cdc.gov/HealthyYouth/yrbs/pdf/yrbss07\_mmwr.pdf</u>

Illinois 2007	Among The Students Who Were Currently Sexually Active,		
(Excluding Chicago)	Percentage Who Drank Alcohol or Used Drugs Before Last		
	Sexual Intercourse <sup>62</sup>		
	Female Male Total		
Total			
	21.5 ; N= 227	25.9; N= 210	23.6; N= 437
Age			
15 or Younger	N= 52	N= 57	24.8 ; N= 109
16 or 17	20.8 ; N= 132	22.4; N= 112	21.6 ; N= 244
18 or Older	N=43	N= 41	N= 84
Grade			
9 <sup>th</sup>	N= 39	N= 48	N= 87
10 <sup>th</sup>	N= 62	N=46	17.1; N= 108
11 <sup>th</sup>	N= 60	N= 55	26.6; N= 115
12 <sup>th</sup>	N= 65	N= 61	24.4; N= 126
Race/Ethnicity			
Black (Non-Hispanic)	N=42	N= 63	19.1; N= 105
Hispanic/Latino	N= 31	N= 34	N= 65
White (Non-Hispanic)	24.0 ; N= 138	N= 97	25.9 ; N= 235
All Other Races	N= 4	N=2	N= 6
Multiple Races	N= 12	N= 10	N= 22

Illinois 2007 (Including Chicago)	Among The Students Who Were Currently Sexually Active, Percentage Who Drank Alcohol or Used Drugs Before Last Sexual Intercourse <sup>63</sup>			
	Female	Female Male Total		
Total				
	19.7	24.9	22.0	
Race/Ethnicity				
Black (Non-Hispanic)	12.9	19.9	16.8	
Hispanic/Latino	16.2	N/A	20.7	
White (Non-Hispanic)	23.6	29.3	26.0	
All Other Races	N/A	N/A	N/A	

<sup>&</sup>lt;sup>62</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).

http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf
 <sup>63</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).
 http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q62&Loc=IL&Year=2007&compval=
 &Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO

Chicago 2007	Among The Students Who Were Currently Sexually Active, Percentage Who Drank Alcohol or Used Drugs Before Last Sexual Intercourse <sup>64</sup>			
	Female			
Total				
	8.7; N= 205	17.4; N= 157	12.5; N= 362	
Age				
15 or Younger	N= 45	N=30	N=75	
16 or 17	7.7; N= 116	21.2; N= 100	13.7; N= 216	
18 or Older	N=44	N=27	N=71	
Grade				
9 <sup>th</sup>	N=34	N=21	N=55	
10 <sup>th</sup>	N=58	N=56	17.0; N= 114	
11 <sup>th</sup>	N=61	N=45	12.2; N= 106	
12 <sup>th</sup>	N=52	N=33	N=85	
Race/Ethnicity				
Black (Non-Hispanic)	6.3 ; N= 102	N=74	8.6; N= 176	
Hispanic/Latino	N=78	N=63	14.9; N= 141	
White (Non-Hispanic)	N=12	N=10	N= 22	
All Other Races	N=6	N=2	N=8	
Multiple Races	N=5	N=3	N=8	

## Condom Use

U.S.	Among The Students Who Were Currently		
	Sexually Active, Percentage Who Reported That		
	<b>Either They or Their Partner Used A Condom</b>		
	During Last Sexual Intercourse <sup>65</sup>		
Year	Female	Male	Total
2007	54.9	68.5	61.5

<sup>&</sup>lt;sup>64</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>

http://www.chdl.org/2007CHH%20Summary%20Tables.pdf
 <sup>65</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, U.S.
 http://www.cdc.gov/HealthyYouth/yrbs/pdf/yrbss07\_mmwr.pdf

Illinois 2007 (Excluding Chicago)	Among The Students Who Were Currently Sexually Active, Percentage Who Reported That Either They or Their Partner Used A Condom During Last Sexual Intercourse <sup>66</sup>		
	Female	Male	Total
Total			
	56.9 ; N= 223	73.2; N= 207	64.5 ; N= 430
Age			
15 or Younger	N= 51	N= 56	72.3 ; N= 107
16 or 17	57.7 ; N= 130	71.6; N= 111	64.1; N= 241
18 or Older	N= 42	N=40	N= 82
Grade			
9 <sup>th</sup>	N= 38	49	N= 87
10 <sup>th</sup>	N= 61	N=4	61.7 ; N= 105
11 <sup>th</sup>	N= 60	N= 56	61.8; N= 116
12 <sup>th</sup>	N= 63	N= 58	35.8 ; N= 121
Race/Ethnicity			
Black (Non-Hispanic)	N=41	N= 60	73.6; N= 101
Hispanic/Latino	N= 30	N= 33	N= 63
White (Non-Hispanic)	57.5; N= 136	N=96	64.5 ; N= 232
All Other Races	N= 4	N=2	N= 6
Multiple Races	N= 12	N= 10	N= 22

Illinois 2007 (Including Chicago)	Among The Students Who Were Currently Sexually Active, Percentage Who Reported That Either They or Their Partner Used A Condom During Last Sexual Intercourse <sup>67</sup>		
	Female Male Total		
Total			
	57.5	73.3	64.8
Race/Ethnicity			
Black (Non-Hispanic)	65.0	80.5	73.5
Hispanic/Latino	51.5	N/A	55.6
White (Non-Hispanic)	57.1	74.2	64.1
All Other Races	N/A	N/A	N/A

 <sup>&</sup>lt;sup>66</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).
 <u>http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf</u>
 <sup>67</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).

<sup>&</sup>lt;sup>67</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago). http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q63&Loc=IL&Year=2007&compval= &Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO

Chicago 2007	Among The Students Who Were Currently Sexually Active, Percentage Who Reported That Either They or Their Partner Used A Condom During Last Sexual Intercourse <sup>68</sup>			
	Female	Male	Total	
Total				
	63.5; N=203	73.6;N= 152	67.8;N= 355	
Age				
15 or Younger	N=44	N=31	N=75	
16 or 17	56.7; N=115	N=96	60.0 N=211	
18 or Older	N=44	N=25	N=69	
Grade				
9 <sup>th</sup>	N=32	N=21	N=53	
10 <sup>th</sup>	N=58	N=57	68.9 ;N= 115	
11 <sup>th</sup>	N=61	N=42	58.4; N=103	
$12^{\text{th}}$	N=52	N=30	N=82	
Race/Ethnicity				
Black (Non-Hispanic)	71.2; N= 101	N=71	75.9 ;N= 172	
Hispanic/Latino	N=77	N=62	58.2 ; N=139	
White (Non-Hispanic)	N=12	N=10	N=22	
All Other Races	N=6	N=2	N=8	
Multiple Races	N=5	N=2	N=7	

## **Birth Control Pill Use**

U.S.	Among The Students Who Were Currently Sexually				
	Active, Percentage Who Reported That Either They or				
	Their Partner Used Birth Control Pills To Prevent				
	Pregnancy Before Last Sexual Intercourse <sup>69</sup>				
Year	Female Male Total				
2007	18.7 13.1 16.0				

 <sup>&</sup>lt;sup>68</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey.
 <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>
 <sup>69</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, National Surveillance
 Summary, <u>http://www.cdc.gov/HealthyYouth/yrbs/pdf/yrbss07\_mmwr.pdf</u>

Illinois 2007 (Excluding Chicago)	Among The Students Who Were Currently Sexually Active, Percentage Who Reported That Either They or Their Partner Used Birth Control Pills To Prevent Pregnancy Before Last Sexual Intercourse <sup>70</sup>			
	Female	Male	Total	
Total				
	22.8 ; N=217	14.2; N=204	18.8 ; N=421	
Age				
15 or Younger	N=49	N=55	8.2; N=104	
16 or 17	22.6 ; N=128	16.2 ; N=109	19.7 ; N=237	
18 or Older	N=40	N=40	8.2 ; N=104	
Grade				
9 <sup>th</sup>	N=37	N=49	N=86	
10 <sup>th</sup>	N=58	N=43	20.0 ; N= 101	
11 <sup>th</sup>	N=59	N=54	23.8; N= 113	
$12^{\text{th}}$	N=62	N=58	20.4; N= 120	
Race/Ethnicity				
Black (Non-Hispanic)	N=40	N=60	7.5; N= 100	
Hispanic/Latino	N=30	N=32	N=62	
White (Non-Hispanic)	25.2; N= 132	N=95	23.9; N= 227	
All Other Races	N= 4	N=2	N=6	
Multiple Races	N=11	N=9	N=20	

Illinois 2007 (Including Chicago)	Among The Students Who Were Currently Sexually Active, Percentage Who Reported That Either They or Their Partner Used Birth Control Pills To Prevent Pregnancy Before Last Sexual Intercourse <sup>71</sup>				
	Female Male Total				
Total	Total				
	21.6	13.0	17.6		
Race/Ethnicity					
Black (Non-Hispanic)	13.1	2.3	7.2		
Hispanic/Latino	16.7	N/A	12.3		
White (Non-Hispanic)	25.7	21.7	24.0		
All Other Races	N/A	N/A	N/A		

<sup>&</sup>lt;sup>70</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).

<sup>&</sup>lt;u>http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf</u>
<sup>71</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago). <u>http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q64&Loc=IL&Year=2007&compval=&Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO</u>

Chicago 2007	Among The Students Who Were Currently Sexually Active, Percentage Who Reported That Either They or Their Partner Used Birth Control Pills To Prevent Pregnancy Before Last Sexual Intercourse <sup>72</sup>		
	Female	Male	Total
Total	-		
	9.5; N=355	6.8; N= 152	11.5; N= 203
Age			
15 or Younger	N=75	N=31	N=44
16 or 17	10.4; N=211	N=96	12.1; N= 115
18 or Older	N=69	N=25	N=44
Grade			
9 <sup>th</sup>	N=55	N=22	N=33
$10^{\text{th}}$	8.2; N=114	N=57	N=57
$11^{\text{th}}$	14.9 ;N=102	N=41	N=61
$12^{\text{th}}$	N=82	N=30	N=52
Race/Ethnicity			
Black (Non-Hispanic)	5.9; N=172	N=71	8.5 ;N=101
Hispanic/Latino	11.7; N=139	N=62	N=77
White (Non-Hispanic)	N=22	N=10	N=12
All Other Races	N=8	N=2	N=6
Multiple Races	N=7	N=2	N=5

## Were Taught in School about AIDS or HIV Infection

U.S.	Percentage of Students Who Had Ever Been Taught in School About AIDS or HIV Infection <sup>73</sup>			
Year	Female Male Total			
2007	89.5	88.7	90.2	

 <sup>&</sup>lt;sup>72</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>
 <sup>73</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, National Surveillance Summary, <u>http://www.cdc.gov/HealthyYouth/yrbs/pdf/yrbss07\_mmwr.pdf</u>

Illinois 2007 (Excluding Chicago)	Percentage of Students Who Had Ever Been Taught in School About AIDS or HIV Infection <sup>74</sup>				
	Female	Male	Total		
Total					
	92.7 ; N= 628	90.6; N= 662	91.7; N= 1,295		
Age					
15 or Younger	94.0 ; N= 222	90.5; N= 239	92.3; N= 463		
16 or 17	93.5 ; N= 345	91.9; N= 338	92.8; N= 685		
18 or Older	N= 61	N= 85	86.1; N= 146		
Grade					
9 <sup>th</sup>	92.6; N= 169	86.6; N= 204	89.5; N= 375		
10 <sup>th</sup>	93.4; N= 168	92.1; N= 176	92.8; N= 344		
11 <sup>th</sup>	91.8; N= 176	93.3; N= 166	92.6; N= 343		
12 <sup>th</sup>	93.0; N= 113	91.0; N= 115	92.0; N= 229		
Race/Ethnicity	Race/Ethnicity				
Black (Non-Hispanic)	N= 94	88.2; N= 124	90.7 ; N= 220		
Hispanic/Latino	N= 82	N= 85	86.9; N= 168		
White (Non-Hispanic)	93.7; N= 392	93.6; N= 385	93.7 ; N= 778		
All Other Races	N=25	N= 34	N= 59		
Multiple Races	N=28	N=19	N= 47		

Illinois 2007 (Including Chicago)	Percentage of Students Who Had Ever Been Taught in School About AIDS or HIV Infection <sup>75</sup>			
	Female Male Total			
Total				
	91.8	89.4	90.6	
Race/Ethnicity				
Black (Non-Hispanic)	92.1	86.2	89.1	
Hispanic/Latino	88.5	82.2	85.4	
White (Non-Hispanic)	93.4	93.1	93.3	
All Other Races	N/A	N/A	82.4	

<sup>&</sup>lt;sup>74</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).

 <sup>&</sup>lt;u>http://www.chdl.org/YRBS%202007%20Summary%20Tables.pdf</u>
 <u>75</u> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Illinois (Excluding Chicago).
 <u>http://apps.nccd.cdc.gov/yrbss/QuestYearTable.asp?cat=4&Quest=Q85&Loc=IL&Year=2007&compval=</u>
 <u>&Graphval=yes&path=&loc2=&colval=2007&rowval1=Sex&rowval2=Race&ByVar=CI&Submit2=GO</u>

# Talked about AIDS or HIV Infection with Parents or Adult Family

Chicago 2007	Percentage of Students Who Have Ever Talked About AIDS or HIV infection with Their Parents or Other Adults In Their Family <sup>76</sup>		
	Female	Male	Total
Total			
	65.3; N= 538	61.1; N= 490	63.3; N= 1,030
Age			
15 or Younger	66.6; N= 152	69.8; N= 112	68.0; N= 266
16 or 17	67.0; N= 306	55.9; N= 301	61.8; N= 607
18 or Older	N= 80	N= 75	56.8; N= 155
Grade			
9 <sup>th</sup>	68.9; N= 111	N=72	69.2; N= 183
10 <sup>th</sup>	63.4; N= 172	59.2; N= 190	61.3; N= 362
$11^{\text{th}}$	68.4; N= 138	54.4; N= 143	62.1; N= 282
12 <sup>th</sup>	59.5; N= 113	N= 82	58.8; N= 195
Race/Ethnicity			
Black (Non-Hispanic)	70.4; N= 220	70.0; N= 170	70.3; N= 390
Hispanic/Latino	61.3; N= 235	57.2; N= 220	59.4; N= 457
White (Non-Hispanic)	N= 38	N= 44	N= 82
All Other Races	N= 26	N= 31	N= 57
Multiple Races	N= 11	N= 7	N= 18

<sup>&</sup>lt;sup>76</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>

Chicago	Percentage of Students Who Have Been Harassed One Or			
2007	More Times During the Past 12 Months Because Someone			
	Thought They	Were Gay, Lesbian,	<b>Or Bisexual</b> <sup>77</sup>	
	Female	Male	Total	
Total				
	11.7; N= 574	10.9; N= 538	11.5 ; N= 1,115	
Age				
15 or Younger	14.6; N= 164	11.6; N= 121	13.8; N= 288	
16 or 17	11.3; N= 324	10.0; N= 332	10.7; N= 656	
18 or Older	N= 85	N= 83	9.4; N= 168	
Grade				
9 <sup>th</sup>	15.0; N= 123	N= 83	14.0; N= 207	
10 <sup>th</sup>	10.4; N= 185	10.0; N= 202	10.2; N= 387	
11 <sup>th</sup>	12.2; N= 145	10.1; N= 158	11.2; N= 304	
12 <sup>th</sup>	7.5; N= 116	N= 92	8.3; N= 208	
Race/Ethnicity				
Black (Non-Hispanic)	9.0; N= 239	9.5; N= 191	9.2; N= 430	
Hispanic/Latino	13.5; N= 247	12.3; N= 239	13.5; N= 489	
White (Non-Hispanic)	N= 39	N= 47	N= 86	
All Other Races	N= 28	N= 32	N= 60	
Multiple Races	N= 12	N= 8	N= 20	

## Harassed Because of Perceived Sexual Orientation

<sup>&</sup>lt;sup>77</sup> 2007 Youth Risk Behavior Survey (YRBS), Centers for Disease Control, Chicago High School Survey. <u>http://www.chdl.org/2007CHH%20Summary%20Tables.pdf</u>