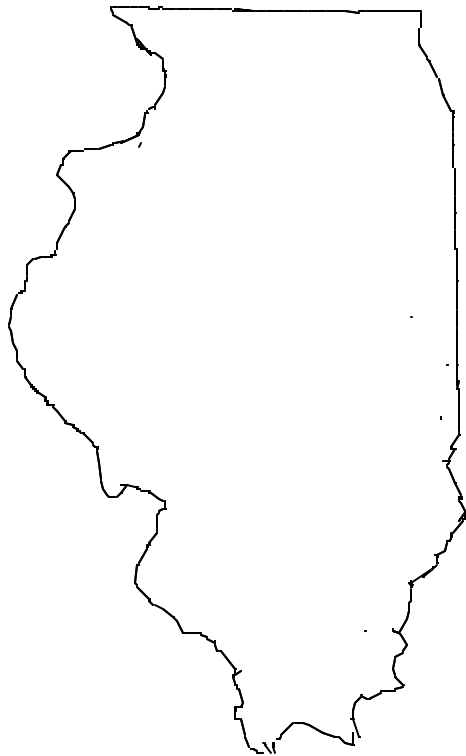


Sexually Transmitted Diseases **in Illinois**

2003 Epidemiologic Summary
and Yearly Trends Tables for 1993 - 2003



Illinois Department of Public Health
STD Program
217-782-2747

TTY (hearing impaired use only) **800-547-0466**

2003 Sexually Transmitted Diseases In Illinois

Introduction

The Illinois Department of Public Health (IDPH) Sexually Transmitted Disease (STD) Program is pleased to present the *2003 Illinois Sexually Transmitted Diseases Summary*. This summary provides statistics and trends of reported sexually transmitted diseases (STDs) in Illinois for 1993-2003 and consists of five sections: Illinois 2003 epidemiologic summary; Illinois statewide statistics tables; and chlamydia, gonorrhea and syphilis cases, rates and county demographics statistics tables. Data from IDPH laboratories on viral STDs (herpes and hepatitis C) from testing performed at STD clinics and selected outreach sites are included in the 2003 Epidemiologic Summary section.

The Illinois Control of Sexually Transmitted Diseases Code [77 Illinois Administrative Code 693] requires physicians, laboratories and blood banks to report within seven days to the local health authority (i.e., county/city health department or IDPH for jurisdictions where there is no health department) all diagnosed cases and positive laboratory findings of reportable STDs (syphilis, gonorrhea, chlamydia and chancroid). Reports of diagnosed cases of reportable STDs are submitted by health care providers on morbidity reporting forms, "Confidential Morbidity Report of Sexually Transmitted Diseases," furnished by IDPH. These morbidity reports are submitted to the local health authority and then forwarded to IDPH. Morbidity data are tabulated by program staff from these reports.

STD case rates for 1993-1999 were calculated using population figures from 1990 U.S. census data, and 2000-2003 case rates were calculated using population data from the 2000 U.S. census. Rates reflect the number of cases per 100,000 population. Congenital syphilis rates represent the number of infants with congenital syphilis per 100,000 live births in each of the respective years. The source for all charts and tables included in this summary is the IDPH STD Program. This document, along with more recent data on STD trends in Illinois, is also available by Internet via the IDPH home page at <www.idph.state.il.us>.

Disease incidence in the city of Chicago and surrounding suburbs of Cook County has a major effect on STD morbidity trends in Illinois. According to the 2000 U.S. census, Cook County accounts for 43 percent of the total Illinois population. During 2003, Chicago and surrounding Cook County suburbs accounted for 64 percent of total reported STDs in Illinois. Because of the significant incidence of STDs in Cook County, data are delineated throughout this document for Illinois, Chicago, and Illinois excluding Chicago.

This report was prepared by IDPH STD Program staff.

Charlie Rabins, M.P.H., *Chief, STD Program*

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The STD Section acknowledges and appreciates the efforts of local health departments, hospitals, physicians and laboratories to report STDs and of IDPH support staff for processing and tabulating the reports.

Questions concerning STD reporting requirements in Illinois or data contained in this document should be directed to your local health department or to the IDPH STD Section at 217-782-2747, TTY (for hearing impaired use only) 800-547-0466.

**Sexually Transmitted Diseases in Illinois
2003 Epidemiologic Summary
and Yearly Trends Tables for 1993 - 2003**

Table of Contents

	Page Number
Introduction and Acknowledgments	i
List of Figures.....	iv
List of Tables.....	vii
Reference Maps	
Illinois Counties.....	x
Illinois STD Clinic Sites by City.....	xi
Illinois HIV Prevention Regional Implementation Groups.....	xii
 Section 1. Illinois Epidemiologic Summary, 2003	
2003 Chlamydia Summary	1.2
2003 Gonorrhea Summary.....	1.6
2003 Syphilis Summary.....	1.10
2003 Genital Herpes Summary.....	1.16
2003 Hepatitis Summary	1.17
2003 Syphilis Behavioral Risk Assessment Data.....	1.18
2003 STD Clinic Demographic and Behavioral Data (Illinois Excluding Chicago).....	1.20
 Section 2. Statewide Statistical Tables	2.1
 Section 3. Chlamydia Cases and Rates, 1993-2003, and 2003 County Demographics Tables	3.1
 Section 4. Gonorrhea Cases and Rates, 1993-2003, and 2003 County Demographics Tables	4.1
 Section 5. Syphilis Cases and Rates, 1993-2003, and 2003 County Demographics Tables	5.1

List of Figures

Chlamydia

- Figure 1. Illinois Reported Chlamydia Cases, Distribution by County, 2003.....1.2
- Figure 2. Illinois Chlamydia Screening Sites Positivity Rates by Quarter, 2002 - 2003.....1.3
- Figure 3. Illinois Reported Chlamydia Cases by Year, 1993 - 20031.4
- Figure 4. Illinois Chlamydia Case Rates by County, 2003.....1.5
- Figure 5. Illinois Reported Chlamydia Cases by Race, 2003.....1.5
- Figure 6. Illinois Reported Chlamydia Cases by Age Group, 2003.....1.5
- Figure 7. Illinois Reported Chlamydia Cases by Gender, 1993 - 20031.5

Gonorrhea

- Figure 8. Illinois Reported Gonorrhea Cases, Distribution by County, 20031.6
- Figure 9. Illinois Gonorrhea Testing and Screening Sites, Testing Volume and Positivity, 1999 - 2003.....1.7
- Figure 10. Illinois Reported Gonorrhea Cases by Year, 1993 - 2003.....1.8
- Figure 11. Illinois Gonorrhea Case Rates by County, 20031.9
- Figure 12. Illinois Reported Gonorrhea Cases by Race, 20031.9
- Figure 13. Illinois Reported Gonorrhea Cases by Age Group, 20031.9
- Figure 14. Illinois Reported Gonorrhea Cases by Gender, 1993 - 20031.9

Syphilis

- Figure 15. Illinois Reported Primary and Secondary Syphilis Cases, Distribution by County, 20031.10
- Figure 16. Illinois Reported Congenital Syphilis Cases, Distribution by County, 2003.....1.10
- Figure 17. Illinois Reported Primary and Secondary Syphilis Cases by Year, 1993 - 2003.....1.12
- Figure 18. Illinois Reported Primary and Secondary Syphilis Case Rates by County, 2003 ...1.13

Figure 19. Illinois Reported Primary and Secondary Syphilis Cases by Race, 2003	1.13
Figure 20. Illinois Reported Primary and Secondary Syphilis Cases by Age Group, 2003.....	1.13
Figure 21. Illinois Reported Primary and Secondary Syphilis Cases by Gender, 1993 - 2003.....	1.13
Figure 22. Illinois Reported Primary and Secondary Syphilis Cases, Male/Female Ratio, 1999 - 2003.....	1.13
Figure 23. Illinois Reported Congenital Syphilis Cases by Year, 1993 - 2003.....	1.15
Figure 24. Illinois Reported Congenital Syphilis Case Rates by County, 2003.....	1.15
Figure 25. Illinois Reported Congenital Syphilis Cases by Race/Ethnicity, 2003	1.15
Figure 26. Illinois Reported Congenital Syphilis Cases by Mother's Age Group, 2003	1.15
Herpes	
Figure 27. Herpes Testing at IDPH Laboratories, 2000 - 2003.....	1.16
Figure 28. Herpes Positivity Rates at IDPH Laboratories, 2000 - 2003	1.16
Hepatitis	
Figure 29. Hepatitis B Vaccination Series Completion Rates at 30 STD/Hepatitis Integration Sites.....	1.17
Figure 30a. Hepatitis Vaccination Rates at 30 STD Integration Sites in Illinois Excluding Chicago by Risk Population, 2003	1.17
Figure 30b. Hepatitis C Testing Among IDUs at 30 STD Integration Sites in Illinois Excluding Chicago, 2003	1.17
Syphilis Behavioral Risk Assessment Data	
Figure 31. Illinois Reported Primary and Secondary Syphilis Cases by Gender and Sexual Orientation, 2000-2003.....	1.18
Figure 32. Illinois Reported Primary and Secondary Syphilis Cases Among MSM by Race/Ethnicity, 2003.....	1.18
Figure 33. Illinois Reported Primary and Secondary Syphilis Cases, HIV Status by Gender and Sexual Orientation, 2003	1.18
Figure 34. Syphilis Behavioral Risk Assessment Responses, for Clients Counseled for Primary and Secondary Syphilis	1.19

STD Clinic Demographic and Behavioral Data (Illinois Excluding Chicago)

Figure 35. Illinois Excluding Chicago STD Clinic Diagnoses, 20031.20

Figure 36. STD Clinic Client Risk Assessment Survey Data by Lab Test Result,
Illinois Excluding Chicago, 20031.21

Figure 37. STD Clinic Client Risk Assessment Survey Data by Gender,
Illinois Excluding Chicago, 20031.21

Figure 38. STD Clinic Visits by Gender, Illinois Excluding Chicago, 2001-20031.21

List of Tables

Statewide Statistical Tables

Table 1. Illinois Reported STD Cases and Rates by County, 2003.....	2.2
Table 2. Illinois Reported STDs by Health Jurisdiction, Number of Cases and Percent Change, 2003 vs. 2002	2.4
Table 3. Illinois Reported Sexually Transmitted Diseases, Illinois Totals, Illinois Excluding Chicago, and Chicago, Total Cases and Percentage Change, 2003 and 2002.....	2.6
Table 4. Illinois Reported Sexually Transmitted Diseases Cases and Rates, by HIV Prevention Regional Implementation Group, 2003	2.6
Table 5. Illinois Reported Sexually Transmitted Diseases Cases and Rates, 1993 - 2003	2.7
Table 6. Illinois Reported Sexually Transmitted Diseases, Case Rates by Gender, 1993 - 2003	2.7
Table 7. Illinois Reported Sexually Transmitted Diseases, Case Rates by Age Group, 1993 - 2003	2.8
Table 8. Illinois Reported Sexually Transmitted Diseases, Case Rates by Race and Ethnicity, 1993 - 2003	2.9

Chlamydia

Table 9. Reported Chlamydia Cases and Percentages, by Race, Ethnicity, Age Group and Gender, Chicago, Illinois Excluding Chicago, and Illinois Totals, 2003.....	3.2
Table 10. Illinois Reported Chlamydia Cases by Race, Ethnicity, Age Group and Gender, 1993 - 2003	3.3
Table 11. Illinois Reported Chlamydia Cases by County, 1993 - 2003	3.4
Table 12. Illinois Reported Chlamydia Case Rates per 100,000 Population by County, 1993 - 2003	3.6
Table 13. Illinois Reported Chlamydia Cases and Percentages by County and Age Group, 2003.....	3.8
Table 14. Illinois Reported Chlamydia Cases and Percentages by County and Gender, 2003.....	3.10

Table 15. Illinois Reported Chlamydia Cases and Percentages by County and Race, 2003.....3.12

Table 16. Illinois Reported Chlamydia Cases and Percentages
by County and Ethnicity, 20033.14

Gonorrhea

Table 17. Reported Gonorrhea Cases and Percentages,
by Race, Ethnicity, Age Group and Gender,
Chicago, Illinois Excluding Chicago, and Illinois Totals, 20034.2

Table 18. Illinois Reported Gonorrhea Cases by Race, Ethnicity, Age Group and Gender,
1993 - 20034.3

Table 19. Illinois Reported Gonorrhea Cases by County, 1993 - 20034.4

Table 20. Illinois Reported Gonorrhea Case Rates per 100,000 Population
by County, 1993 - 20034.6

Table 21. Illinois Reported Gonorrhea Cases and Percentages
by County and Age Group, 2003.....4.8

Table 22. Illinois Reported Gonorrhea Cases and Percentages
by County and Gender, 20034.10

Table 23. Illinois Reported Gonorrhea Cases and Percentages by County and Race, 2003.....4.12

Table 24. Illinois Reported Gonorrhea Cases and Percentages
by County and Ethnicity, 20034.14

Syphilis

Table 25. Reported Primary and Secondary Syphilis Cases and Percentages,
by Race, Ethnicity, Age Group and Gender,
Chicago, Illinois Excluding Chicago, and Illinois Totals, 20035.2

Table 26. Illinois Reported Primary and Secondary Syphilis Cases
by Race, Ethnicity, Age Group and Gender, 1993 - 2003.....5.3

Table 27. Illinois Reported Primary and Secondary Syphilis Cases by County, 1993 - 2003.....5.4

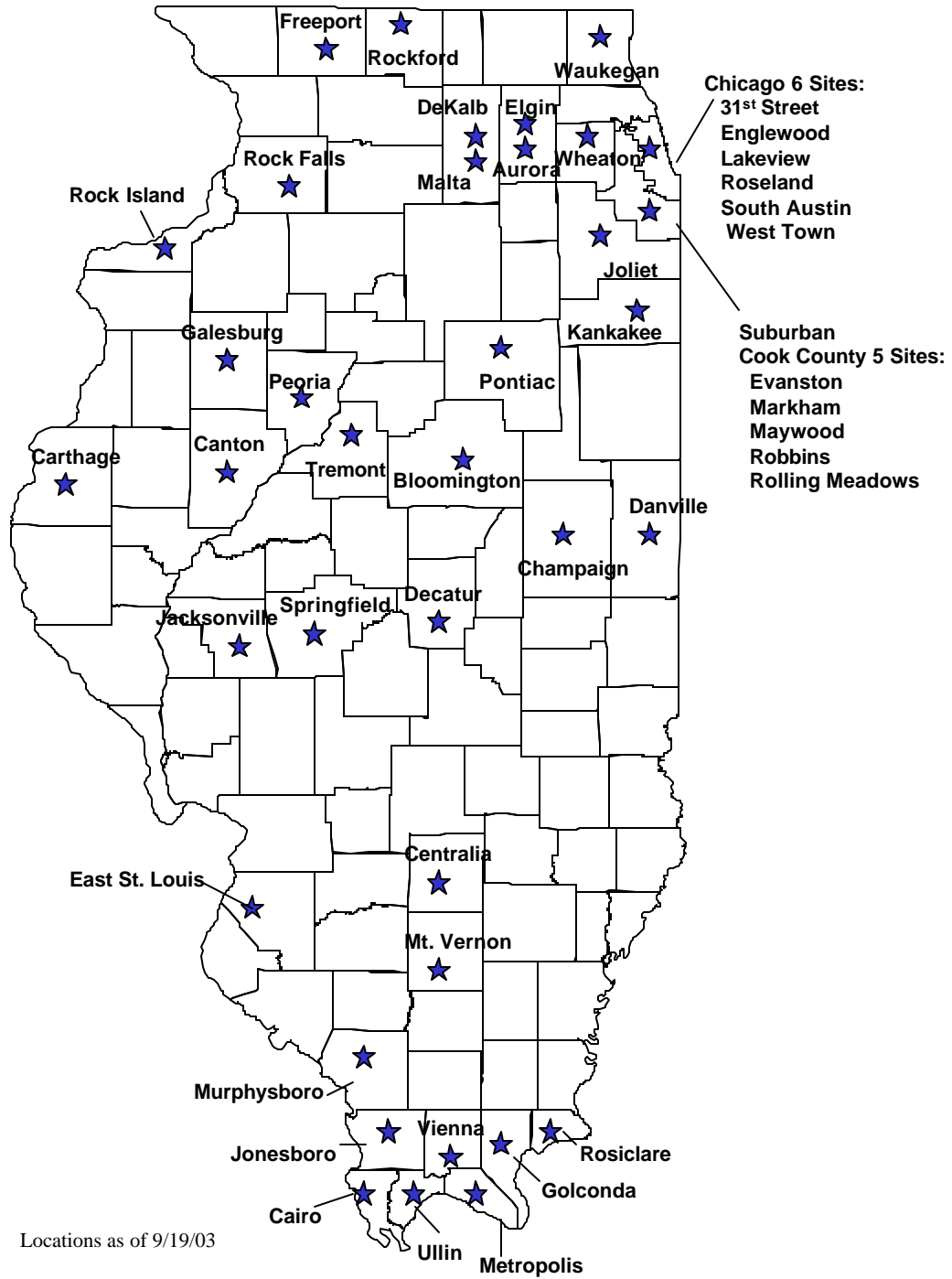
Table 28. Illinois Reported Primary and Secondary Syphilis Case Rates per 100,000 Population
by County, 1993 - 20035.6

Table 29. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Age Group, 2003	5.8
Table 30. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Gender, 2003	5.8
Table 31. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Race, 2003	5.9
Table 32. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Ethnicity, 2003	5.9
Table 33. Reported Congenital Syphilis Cases and Percentages, by Race, Ethnicity and Gender, Chicago, Illinois Excluding Chicago, and Illinois Totals, 2003	5.10
Table 34. Illinois Reported Congenital Syphilis Cases by Race, Ethnicity and Gender, 1993 - 2003	5.11
Table 35. Illinois Reported Congenital Syphilis Cases by County, 1993 - 2003	5.12
Table 36. Illinois Reported Congenital Syphilis Case Rates per 100,000 Live Births by County, 1993 - 2003	5.23

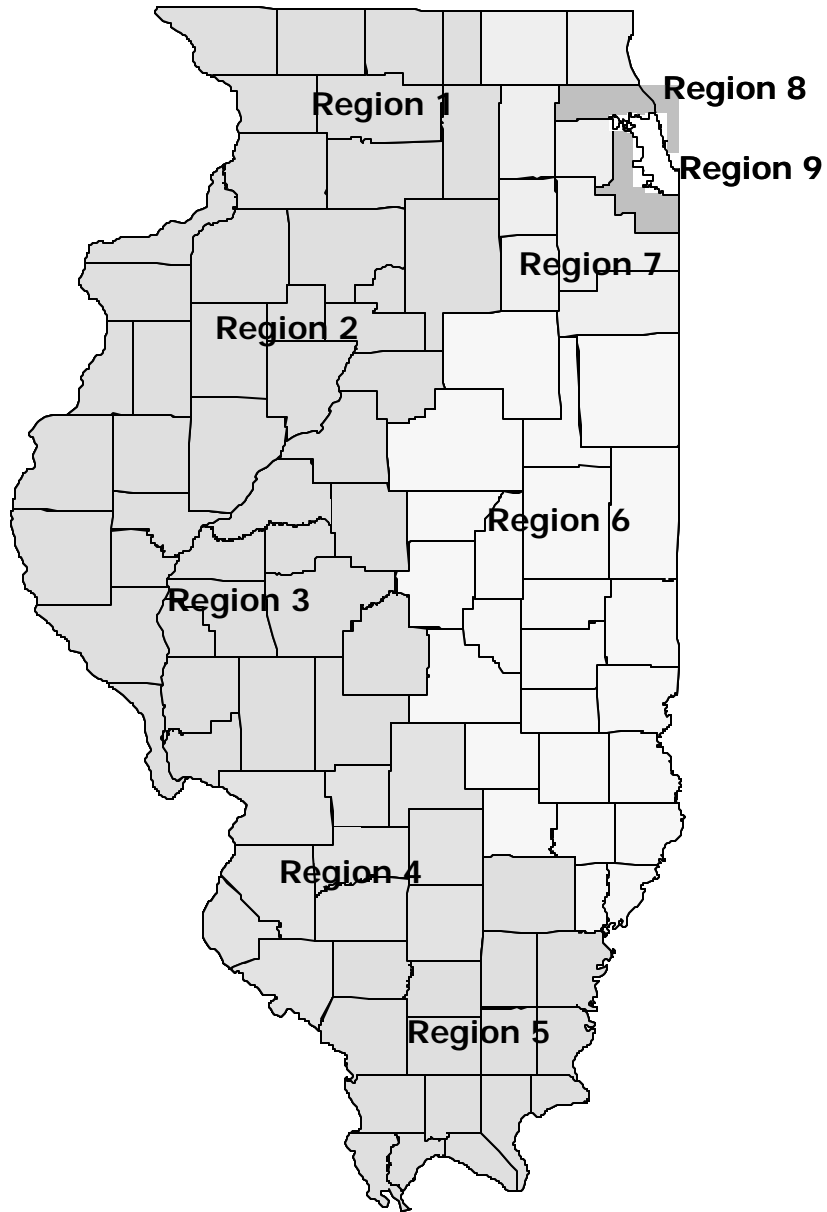
Illinois Counties



Illinois STD Clinic Sites by City in 2003



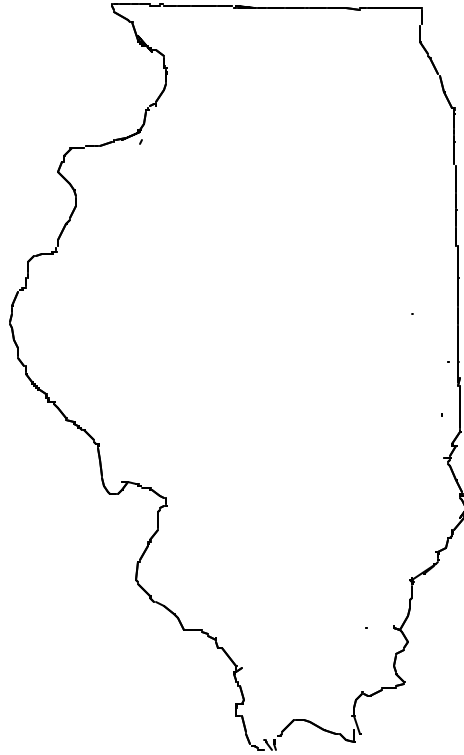
Illinois HIV Prevention Regional Implementation Groups



Section 1.

Sexually *Transmitted Diseases* Illinois Epidemiologic Summary, 2003

Chlamydia, Gonorrhea, Syphilis,
Herpes and Hepatitis

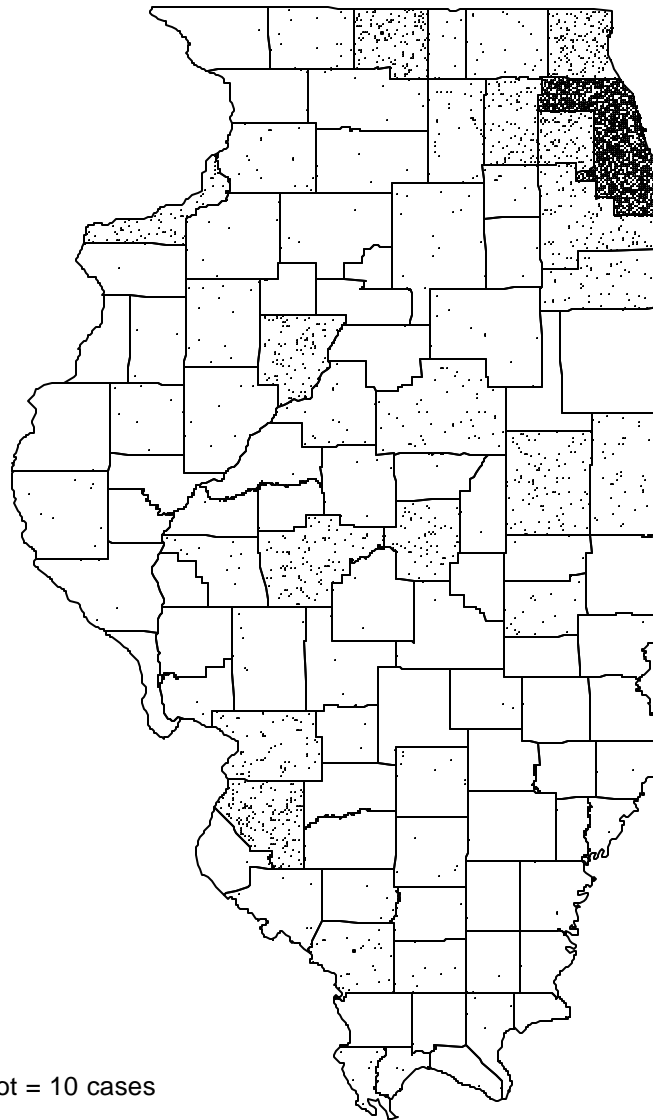


The following section presents an epidemiologic summary and demographic profile of reported sexually transmitted diseases in Illinois during 2003, the results of herpes testing and hepatitis vaccination activities at Illinois STD clinics, syphilis behavioral risk assessment outcomes, and behavioral risk assessment data for STD clinic clients in Illinois outside of Chicago.



2003

Figure 1. Illinois Reported Chlamydia Cases
Distribution by County, 2003



2003

2003 Chlamydia Summary

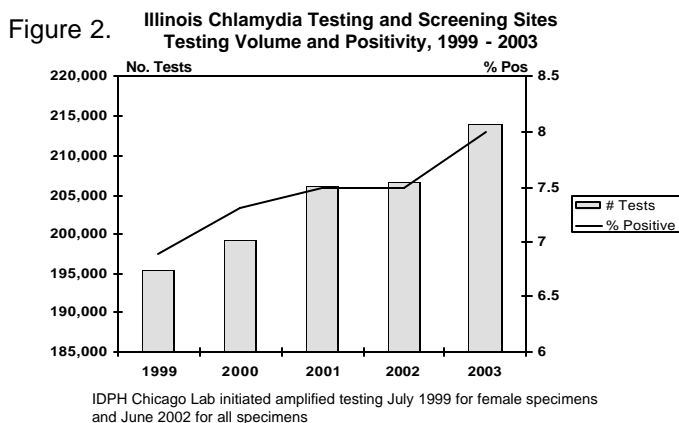
Chlamydia trachomatis infection is a significant cause of genitourinary complications, especially in women. Early symptoms are often mild, and asymptomatic infection is common in both men and women. Untreated chlamydia in women may lead to pelvic inflammatory disease (PID) with severe fallopian tube inflammation and damage. Chlamydia is a major cause of long-term sequelae such as tubal infertility and ectopic pregnancy and can cause premature rupture of membranes in pregnant women. Newborns exposed during birth may develop ophthalmia neonatorum or pneumonia.

In Illinois, a case of chlamydia infection is defined as the isolation of *C. trachomatis* by culture, or demonstration of *C. trachomatis* in a clinical specimen by detection of antigen or nucleic acid.

Chlamydia first became reportable in Illinois in July 1987. From 1993 through 2003, the number of reported cases increased 96 percent from 24,603 to 48,294. Reasons for the increase include improved surveillance procedures, increased testing and the use of more sensitive diagnostic tests. Adolescents ages 15-19 years accounted for 33 percent (16,071) of chlamydia cases reported during 2003 and had an incidence rate of 1,797.6 compared to 388.9 for the total Illinois population. Among age groups, the highest case rate, 2,112.7, was among young adults ages 20-24 years. The average age, where age was known, of reported chlamydia cases during 2003 was 23 years - 25 years for males and 22 years for females.

Chlamydia screening programs target women because they are frequently asymptomatic and the complications of untreated infection are severe. Because screening programs test clients regardless of symptoms, they help to establish the prevalence of infection in population groups. During recent years, as testing has become more widely available and affordable, screening programs have been expanded in STD clinics, school-based health centers, adult and juvenile correctional centers, and women's health programs such as family planning and prenatal clinics. Chlamydia screening sites conducted more than 213,000 tests during 2003 (49,486 in men and 164,220 in women); the positivity rate was 8.0 percent - 6.9 percent for females and 12.0 percent for males. Specimens collected from clients 15-24 years of age accounted for 57 percent of all tests and 74 percent of all positive tests; the positivity rate was 5.9 percent for this age group. Adolescent and young adult females are at particular risk for chlamydia infection. The positivity rate in 2003 for chlamydia screening site specimens from females ages 15-24 years was 16.1 percent from adult and juvenile correctional centers, 15.6 percent from STD clinics, and 13.7 percent from school-based health clinics.

Positivity rates for chlamydia screening site specimens increased beginning in 2003 because of the implementation in June 2002 of a nucleic acid amplified test (NAAT) at IDPH laboratories (Figure 2).



2003

2003 Chlamydia Epidemiologic Profile

Five-Year Trends

Reported cases of chlamydia increased 33 percent (36,409 to 48,294) from 1999 to 2003. There was a 36 percent (18,284 to 24,828) increase in the state excluding Chicago, and a 29 percent (18,125 to 23,466) increase in Chicago (Figure 3).

Where

During 2003, of the 48,294 reported cases of chlamydia, 23,466 (49%) were from Chicago and 24,828 (51%) from Illinois excluding Chicago. The case rate per 100,000 population was 388.9 for Illinois, 810.3 for Chicago, and 260.7 for Illinois excluding Chicago.

Cases were reported from all of the 102 counties in Illinois. The greatest number of cases was reported from Cook County, 29,715 (62%). The highest incidence rates per 100,000 population were reported from the following five counties: Alexander, 750.8 (72 cases); Pope, 725.1 (32 cases); St. Clair, 668.9 (1,713 cases); Champaign, 588.9 (1,058 cases); and Peoria, 567.7 (1,045 cases) (Figure 4).

Who

The racial/ethnic distribution of cases during 2003 was 60 percent non-Hispanic African American (24,433), 18 percent non-Hispanic white (8,555), less than 1 percent non-Hispanic Asian/Pacific Islander and Native American (265), 9 percent Hispanic (4,184), and 23 percent other or unknown race/ethnicity (10,857) (Figure 5). The highest case rate was among African Americans, 1,301.8.

Adolescents and young adults ages 15-24 years accounted for 71 percent (34,047) of reported cases during 2003 where age was known (Figure 6). Age was missing from 45 records.

The ratio of identified and reported female cases to males during 2003 was 3.0:1.0. This ratio likely overestimates the true ratio because screening programs target females. During recent years, testing in males has increased. Cases among males increased 57 percent (7,642 to 12,009) from 1999 to 2003 (Figure 7).

Hospitals and private physician offices reported the greatest percentage of chlamydia cases during 2003, 57 percent (27,698). Other providers included STD clinics, 16 percent (7,649); family planning clinics, 12 percent (5,786); and correctional facilities, 5 percent (2,437).

Figure 3. Illinois Reported Chlamydia Cases by Year, 1993-2003

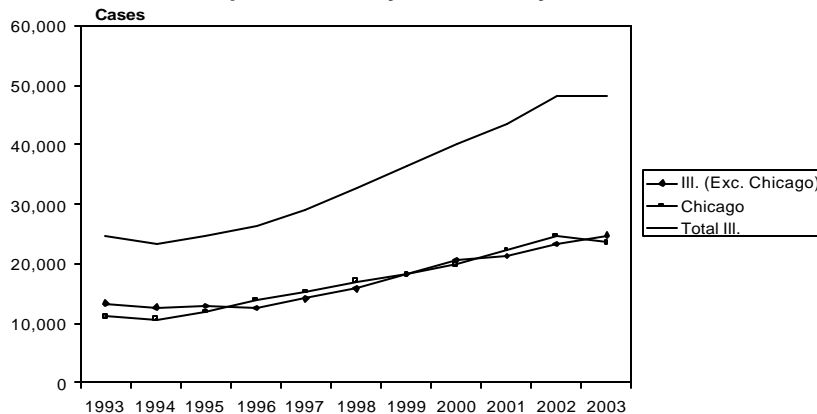


Figure 4.
Illinois Chlamydia Case Rates
By County, 2003

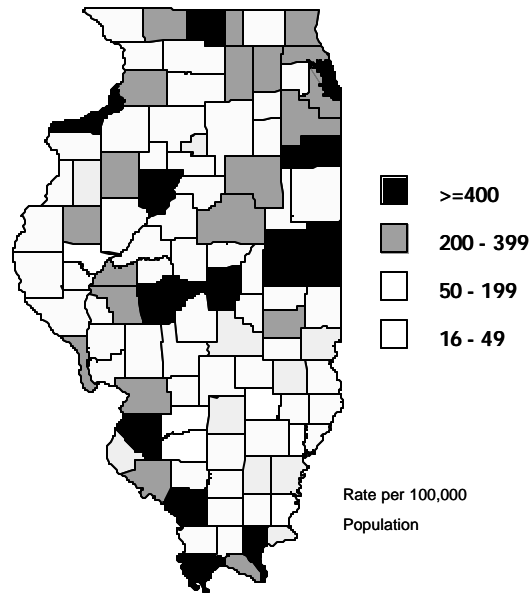


Figure 5.
Illinois Reported Chlamydia Cases By Race*/Ethnicity, 2003

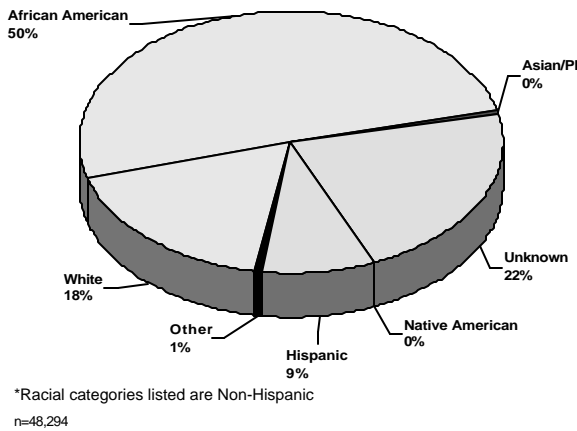


Figure 6.
Illinois Reported Chlamydia Cases by Age Group*, 2003

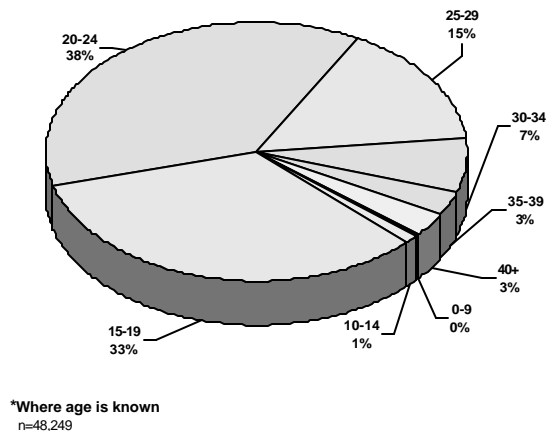


Figure 7.
Illinois Reported Chlamydia Cases By Gender, 1993-2003

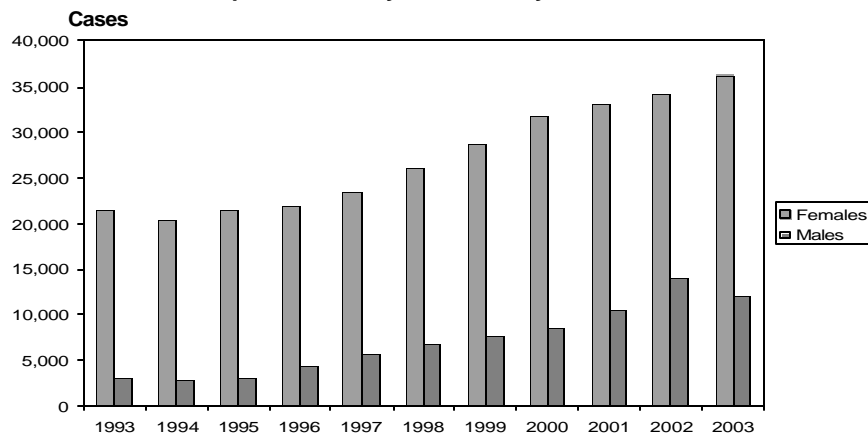
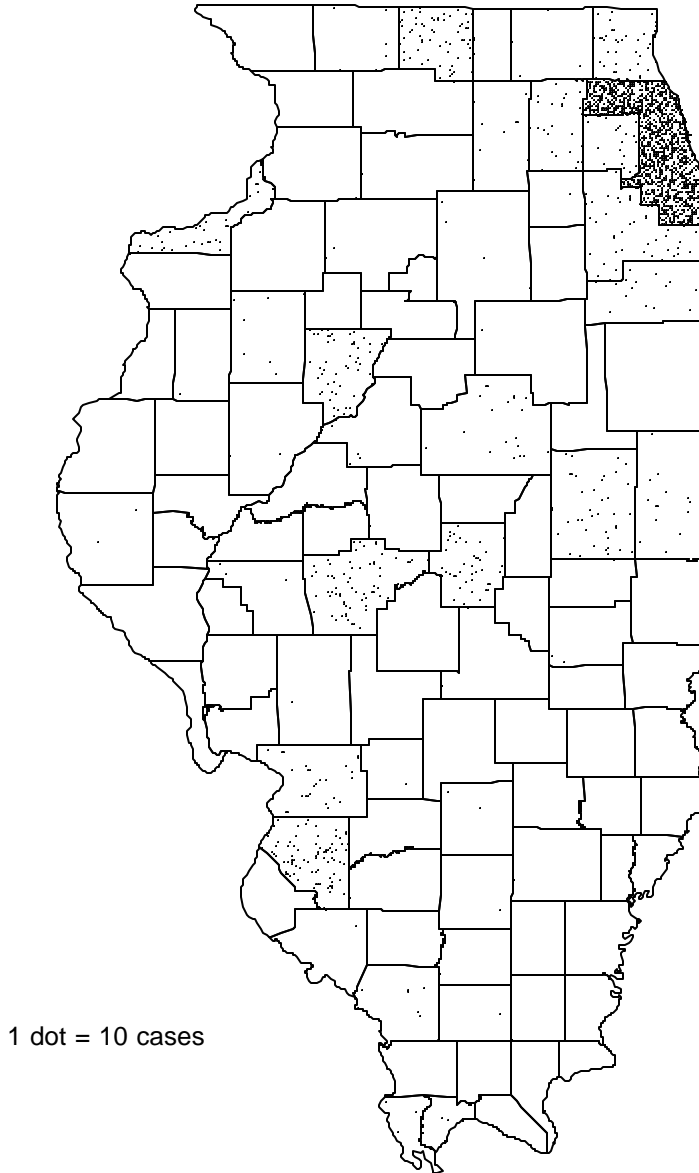


Figure 8. Illinois Reported Gonorrhea Cases
Distribution by County, 2003



2003

2003 Gonorrhea Summary

Gonorrhea is a bacterial infection caused by *Neisseria gonorrhoeae*. Uncomplicated urogenital infection may progress, without treatment, to complications such as pelvic inflammatory disease (PID), infertility and disseminated infection. Resultant scarring of fallopian tubes can cause ectopic pregnancy. Women are more likely than men to suffer complications from gonorrhea infection because early symptoms are often not present or so mild as to not be recognized by the female. Infants born to infected mothers may develop gonococcal ophthalmia, which is potentially blinding, or sepsis, arthritis or meningitis.

In Illinois, a case of gonorrhea is defined for surveillance purposes as isolation of typical gram-negative, oxidase positive diplococci (presumptive *N. gonorrhoeae*) from a clinical specimen; demonstration of *N. gonorrhoeae* in a clinical specimen by detection of antigen or nucleic acid; or observation of Gram-negative intracellular diplococci in a male urethral or female endocervical smear.

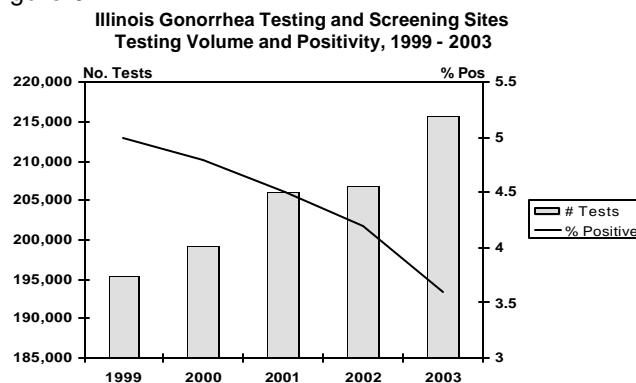
From 1993 through 2003, reported cases of gonorrhea decreased by 18 percent from 26,593 to 21,817. Reported cases decreased by 9 percent (24,026 to 21,817) during 2003 compared to 2002. This decrease was partially a reporting artifact. In May 2003, the Cook County Jail in Chicago discontinued gonorrhea screening of inmates due to financial constraints, resulting in a 57 percent (1,682 to 731) decrease in reported cases. Despite the small statewide decrease, there were several local outbreaks. Twelve local health departments located throughout Illinois that reported at least 10 cases during 2003 in their jurisdictions recorded increases of more than 50 percent compared to 2002.

Teens and young adults are disproportionately affected by gonorrhea in Illinois. Infected persons ages 15-24 years accounted for 61 percent (13,252 of 21,817) of reported cases during 2003. The case rate for adolescents ages 15-19 years was 680.8 compared to 175.7 for the total population. The highest case rate, 842.2, was among young adults ages 20-24 years. The average age of reported gonorrhea cases during 2003, where age was known, was 25 years - 27 years for males and 23 years for females.

Several currently available laboratory tests have the capability to identify chlamydia and gonorrhea from the same specimen, thus eliminating the need for collecting two specimens. Implementation and expansion of chlamydia screening programs therefore has resulted in the additional benefit of increased testing for gonorrhea. The gonorrhea positivity rate decreased from 5.0 percent to 3.6 percent between 1999 and 2003 because of more screening and a general decline in gonorrhea incidence (Figure 9). Illinois gonorrhea testing and screening sites processed more than 213,000 gonorrhea tests during 2003 (49,510 from males and 164,358 from females). The positivity rate in 2003 was 3.7 percent - 2.1 percent for females and 8.9 percent for males.

Specimens collected from clients ages 15-24 years accounted for 57 percent of all specimens and 63 percent of all positive tests; the positivity rate was 4.3 percent in this age group. The highest positivity rates identified in clients ages 15-24 years were reported from STD clinics (10.8%), hospitals (8.7%), and correctional facilities (4.3%).

Figure 9.



2003

2003 Gonorrhea Epidemiologic Profile

Five-Year Trends

Reported cases of gonorrhea decreased 10 percent (24,136 to 21,817) from 1999 to 2003. There was an 8 percent (8,967 to 9,696) increase in Illinois excluding Chicago and a 20 percent (15,169 to 12,121) decrease in Chicago (Figure 10).

Where

The total number of gonorrhea cases reported during 2003 was 21,817 - 12,121 (56%) in Chicago and 9,696 (44%) in Illinois excluding Chicago. The case rate per 100,000 population was 175.7 for Illinois, 418.5 for Chicago and 101.8 for Illinois excluding Chicago.

Cases were reported from 91 of the 102 counties. The greatest number of cases was reported from Cook County, 14,786 (68%). The highest incidence rates per 100,000 population were reported from the following five counties: Alexander, 365.0 (35 cases); Macon, 364.4 (418 cases); Sangamon, 357.2 (675 cases); St. Clair, 342.1 (876 cases); and Pulaski, 313.0 (23 cases) (Figure 11).

Who

The racial/ethnic distribution of cases during 2003 was 66 percent non-Hispanic African American (14,426), 11 percent non-Hispanic white (2,357), less than 1 percent non-Hispanic Asian/Pacific Islander and Native American (77), 3 percent Hispanic (577), and 20 percent other or unknown race/ethnicity (4,380) (Figure 12). African Americans had the highest case rate among racial groups during 2003, but the case rate decreased 26 percent between 1999 and 2003, from 1,037.0 to 769.8.

Adolescents and young adults ages 15-24 years accounted for 61 percent (13,252) of reported gonorrhea cases where age was known during 2003 (Figure 13). Age was missing from only 18 records.

The ratio of identified and reported female cases to males during 2003 was 1.1:1.0, whereas in 1999 there were more males cases (12,559) reported than females (11,563), a female to male ratio of 0.9:1.0. Reported cases increased less than 1 percent (11,563 to 11,624) among females and decreased 19 percent (12,559 to 10,192) among males from 1999 to 2003 (Figure 14).

Hospitals and private physician offices reported 59 percent (12,800) of gonorrhea cases during 2003. Other reporting facilities included STD clinics, 25 percent (5,460); family planning clinics, 6 percent (1,303); and correctional facilities, 5 percent (1,024).

Figure 10. Illinois Reported Gonorrhea Cases by Year, 1993–2003

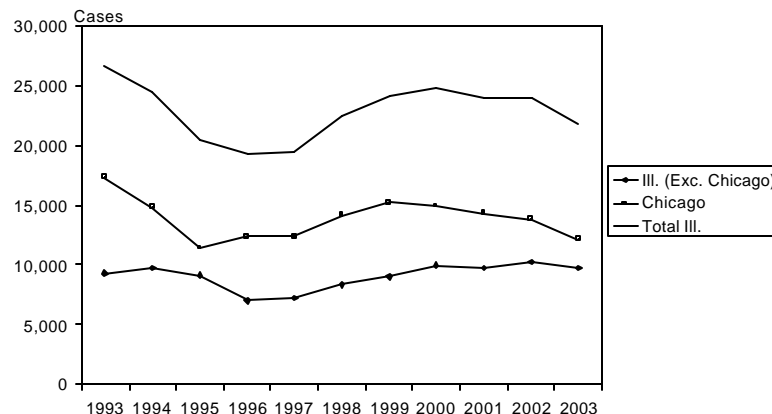


Figure 11.
Illinois Gonorrhea Case Rates
by County, 2003

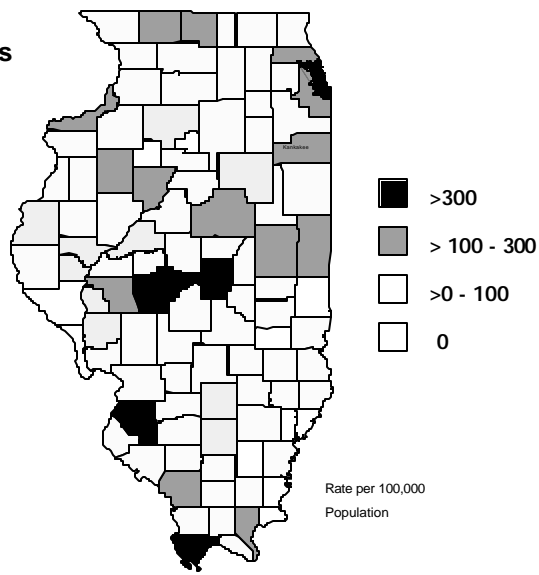


Figure 12.

Illinois Reported Gonorrhea Cases By Race*/Ethnicity, 2003

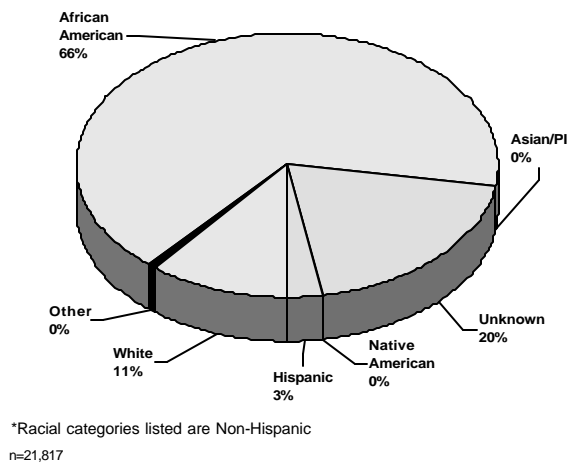


Figure 13.

Illinois Reported Gonorrhea Cases By Age Group*, 2003

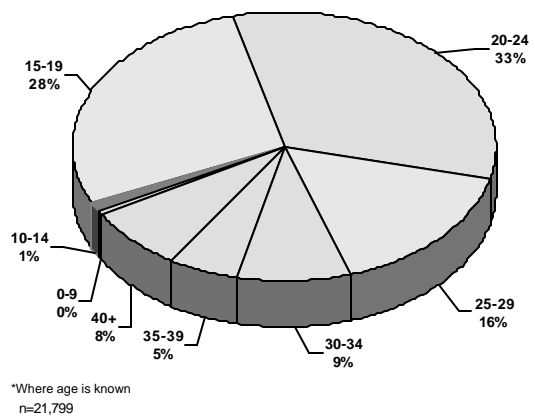
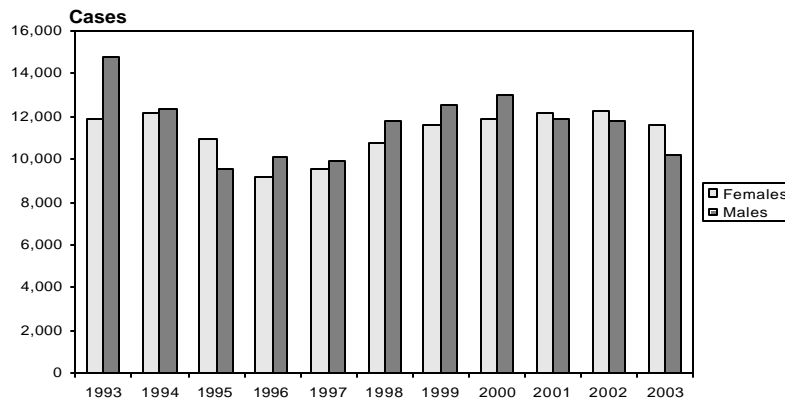


Figure 14.

Illinois Reported Gonorrhea Cases By Gender, 1993-2003

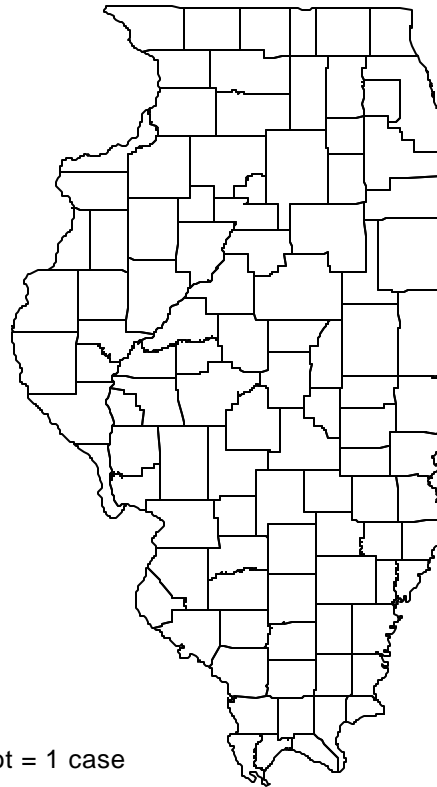


2003

Figure 15. Illinois Reported Primary and Secondary Syphilis Cases Distribution by County, 2003



Figure 16. Illinois Reported Congenital Syphilis Cases Distribution by County, 2003



2003

2003 Syphilis Summary

Syphilis is a systemic disease caused by the spirochete *Treponema pallidum*. The infection is diagnosed through microscopic examination of lesion exudates and through serologic testing. *Early syphilis* refers to syphilis of less than one year duration. Untreated, it progresses through three stages - *primary* and *secondary*, which are characterized by infectious lesions, rashes and other systemic manifestations, and *early latent*, with no signs or symptoms present at the time of diagnosis. Public health disease intervention efforts emphasize control of early syphilis because persons with these stages of syphilis are most likely to have been infectious within the past year. Emphasis on data in this document is on primary and secondary syphilis because it is the best indicator of recent infection.

The number of early syphilis cases in Illinois is small in comparison to gonorrhea and chlamydia. However, significant public health resources must be devoted to control of syphilis for several reasons. Untreated syphilis can result in complications that include neurological or cardiovascular damage. Syphilis also can be transmitted to a fetus from an infected woman during pregnancy. This condition, called *congenital syphilis*, can cause stillbirth and severe illness or death to the infected newborn. The open lesions and resultant enhanced immune response during primary and secondary syphilis can increase the risk of HIV transmission and acquisition for infected persons by three- to five-fold. HIV and syphilis co-infection can result in complications for both diseases. HIV infection can occasionally cause unusual serologic syphilis test results and cause the clinical course of syphilis infection to be accelerated and more aggressive. Without treatment, approximately 10 percent of persons infected with syphilis will develop neurosyphilis, but in those persons co-infected with HIV, 25 percent may develop this complication. Syphilis infection can destabilize the course of HIV infection and necessitate adjustments in HIV treatment.

Primary and Secondary Syphilis

Reported primary and secondary syphilis cases decreased 75 percent between 1993, when 1,489 cases were reported, and 2003 when there were only 374 reported cases. Reported cases decreased by 22 percent from 2002 to 2003 (479 to 374), indicating that an outbreak among men who have sex with men (MSM) identified in 2002 is resolving. Five local health departments reported outbreaks of syphilis in their jurisdictions during 2003: Lake County, DuPage County, Oak Park, East Side Health District and Madison County.

During 2003, white males and African American females were disproportionately affected by syphilis. Although cases decreased 20 percent (200 to 160) among white males from 2002 to 2003, white males accounted for the greatest percentage by race of all reported cases in 2003 - 43 percent of all reported cases and 49 percent of male cases. African American females accounted for 85 percent of the 48 female cases reported in 2003. The highest primary and secondary syphilis case rate (9.2) was reported among African Americans.

Syphilis is identified more frequently among older age groups than gonorrhea and chlamydia. The average age of reported primary and secondary syphilis cases in 2003 was 36 years - 36 years for males and 33 years for females.

The majority of primary and secondary cases, 87 percent, reported during 2003 were males. Of these 326 males, 206 (63 percent) were MSM. Fifty-seven percent (117) of MSM were white. Of the 374 reported cases, 26 percent (99) were co-infected with HIV - 45 percent (92) of MSM, 5 percent (6) of non-MSM males, and 2 percent (1) of females.

During 2003, there were 24 cases of neurosyphilis reported. Of the 2003 cases, 21 (88 percent) were males; of these males, the majority (57 percent) were MSM. Ten (42 percent) of the persons reported with neurosyphilis were known to be co-infected with HIV.



2003

2003 Primary and Secondary Syphilis Epidemiologic Profile

Five-Year Trends

Reported primary and secondary syphilis decreased 11 percent (422 to 374) from 1999 to 2003. There was a 24 percent (140 to 107) decrease in Illinois excluding Chicago and a 5 percent (282 to 267) decrease in Chicago (Figure 17).

Where

The total number of primary and secondary syphilis cases reported during 2003 was 374: 267 (71%) in Chicago and 107 (29%) in Illinois excluding Chicago. The case rate per 100,000 population was 3.0 for Illinois, 9.2 for Chicago, and 1.1 for Illinois excluding Chicago.

Cases were reported from 16 of the 102 counties, a decrease from the 23 counties with reported cases in 2002. Most cases were reported from Cook County, 302 (81%). The highest incidence rates per 100,000 population were in the following five counties that reported at least three cases in 2003: Vermilion, 10.7; Cook, 5.6; Winnebago, 3.2; Madison, 3.1; and St. Clair, 2.7 (Figure 18).

Who

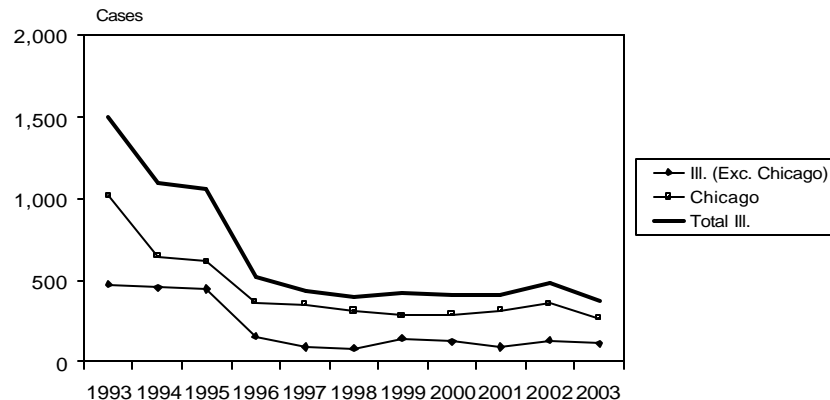
The racial/ethnic distribution of cases during 2003 was 45 percent non-Hispanic African American (171), 40 percent non-Hispanic white (148), 9 percent Hispanic (35), 1 percent non-Hispanic Asian/Pacific Islander (2) and 5 percent non-Hispanic other or unknown race (18) (Figure 19). African Americans had the highest case rate among racial groups during 2003, but the rate decreased 53 percent from 1999 (19.7) to 2003 (9.2). This is the lowest rate recorded in Illinois among African Americans in over 15 years.

Adults, ages 25-44 years, accounted for 73 percent (271) of primary and secondary syphilis cases reported during 2003 (Figure 20).

The number of reported cases decreased 73 percent (180 to 48) among females and increased 35 percent (242 to 326) among males from 1999 to 2003 (Figure 21). The ratio of reported male cases to females during 2003 was 6.8:1.0 compared to 1.3:1.0 in 1999 (Figure 22).

STD clinics reported only 45 percent (169) of primary and secondary syphilis cases during 2003. Other reporting facilities included private physicians, 32 percent (119); hospitals, 17 percent (65); correctional facilities, 2 percent (9); and other facilities, 2 percent (12).

Figure 17. Illinois Reported Primary and Secondary Syphilis Cases by Year, 1993 - 2003



2003

Figure 18.
Illinois Primary and Secondary Syphilis Cases Rates by County, 2003

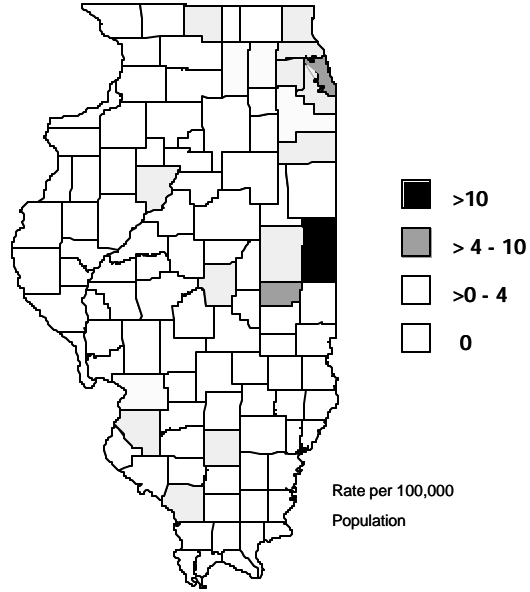


Figure 19.
Illinois Reported Primary and Secondary Syphilis Cases By Race/Ethnicity, 2003

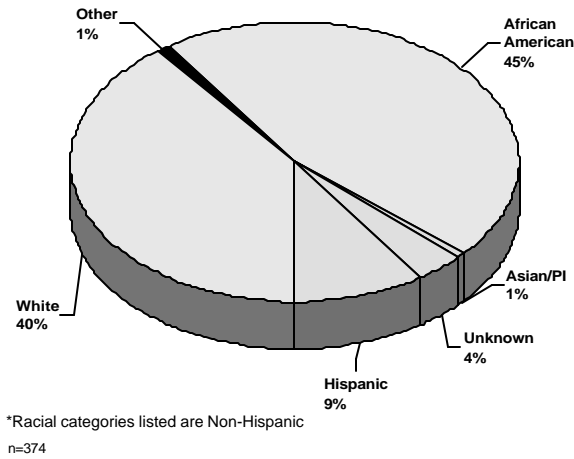


Figure 20.
Illinois Reported Primary and Secondary Syphilis Cases By Age Group, 2003

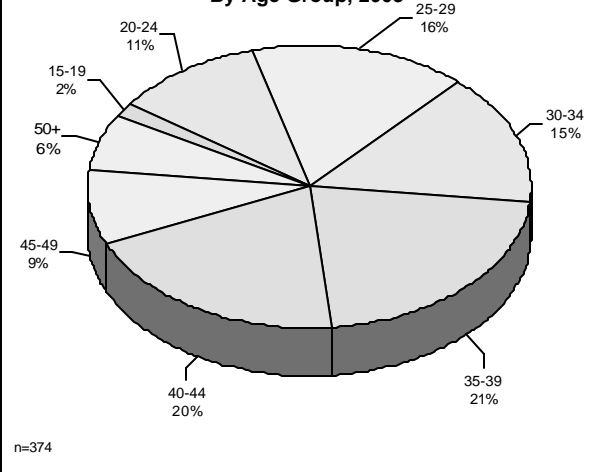


Figure 21.
Illinois Reported Primary and Secondary Syphilis Cases By Gender, 1993-2003

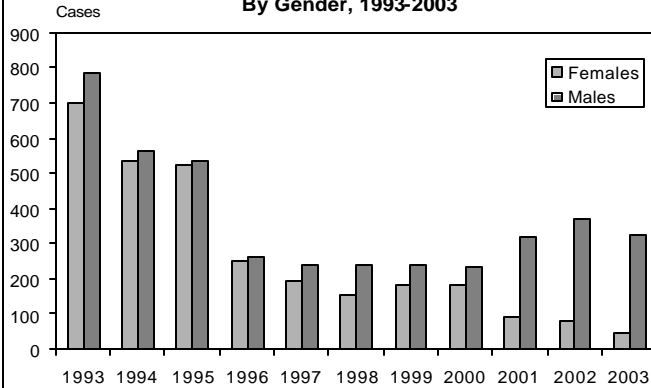
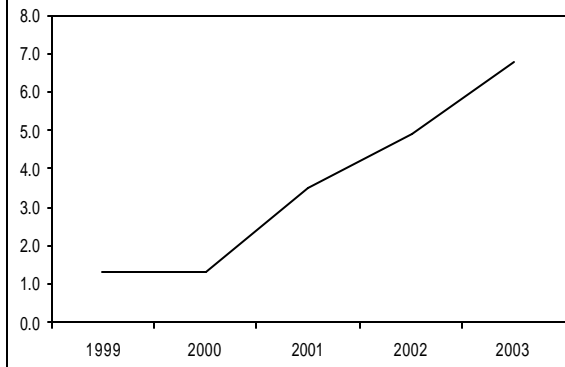


Figure 22.
Illinois Reported Primary and Secondary Syphilis Cases Male:Female Ratio, 1999-2003



2003

Congenital Syphilis

Congenital syphilis is a condition caused by infection *in utero* with *Treponema pallidum*. A wide spectrum of clinical signs exist and not all cases are clinically apparent at birth. The surveillance case definition is outlined in the MMWR edition May 2, 1997 / Vol. 46 / No. RR-10; 1-55. This is not a clinical definition but a sensitive (nonspecific) surveillance definition. As a result, the reported cases likely overestimate the actual number of cases, but such a surveillance system helps to ensure that infants with congenital syphilis will not be missed by the public health system. Therefore, cases of congenital syphilis represent a mix of suspect, probable and confirmed congenital syphilis.

Reported congenital syphilis cases decreased 90 percent (368 to 21) between 1993 and 2003. The 2003 rate was 11.6 cases per 100,000 live births (2002 live birth statistics), the lowest rate in more than 10 years. African Americans were disproportionately represented among reported congenital syphilis cases, accounting for 90 percent (19) of cases.

In 2003, only 38 percent (8 of 21) of mothers of congenital syphilis cases received prenatal care. Treatment of an infected woman during early pregnancy can prevent infection of the fetus or cure an already infected fetus to prevent further complications. Illinois law (410 ILCS 320/1) requires screening for syphilis at the first prenatal visit and again during the third trimester.

2003 Congenital Syphilis Epidemiologic Profile

Five-Year Trends

Reported congenital syphilis decreased 65 percent (60 to 21) from 1999 to 2003. There was a 42 percent (12 to 7) decrease in Illinois excluding Chicago and a 71 percent (48 to 14) decrease in Chicago (Figure 23).

Where

The total number of congenital syphilis cases reported during 2003 was 21: 14 (67%) in Chicago and 7 (33%) in Illinois excluding Chicago. The case rate per 100,000 live births was 11.4 for Illinois, 29.2 for Chicago and 5.1 for Illinois excluding Chicago.

Cases were reported from five of the 102 counties, compared to eight counties with reported cases in 2002. The number of reported cases and case rates, respectively, for these counties were as follows: Cook, 16 (19.6); Vermilion, 2 (182.1); St. Clair, 1 (27.6); Lake, 1 (9.7); and DuPage, 1 (7.8) (Figures 16 and 24).

Who

African Americans were disproportionately affected by congenital syphilis in 2003. The racial distribution of cases during 2003 was 90 percent African American (19), 5 percent white (1) and 5 percent other or unknown race (1) (Figure 25). There were no cases reported among Hispanics.

The ages of women who delivered an infant with congenital syphilis during 2003 ranged from 21 to 43 years, with the 20-29 year age group accounting for 62 percent (13) of cases (Figure 26). The average age of the mothers was 29 years.



Figure 23.

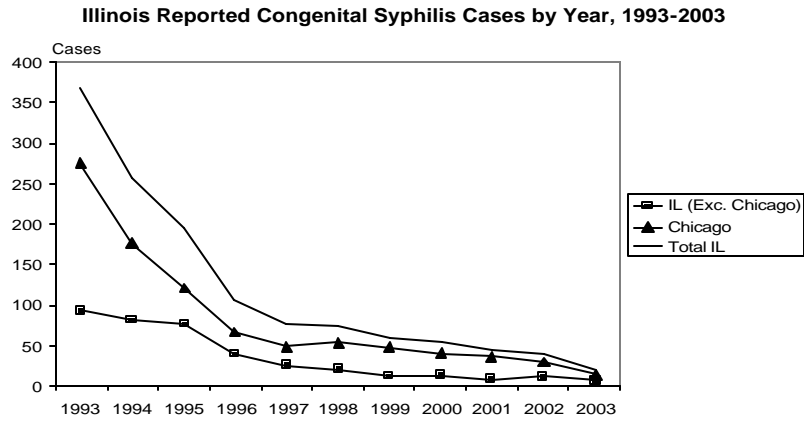


Figure 24.
Illinois Reported Congenital Syphilis Cases Rates by County, 2003

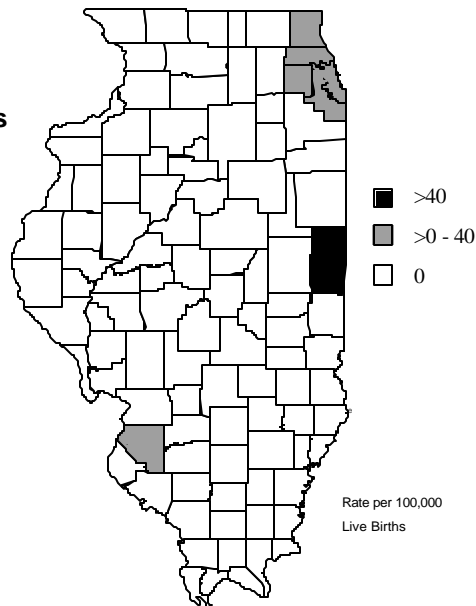


Figure 25.

Illinois Reported Congenital Syphilis Cases By Race/Ethnicity, 2003

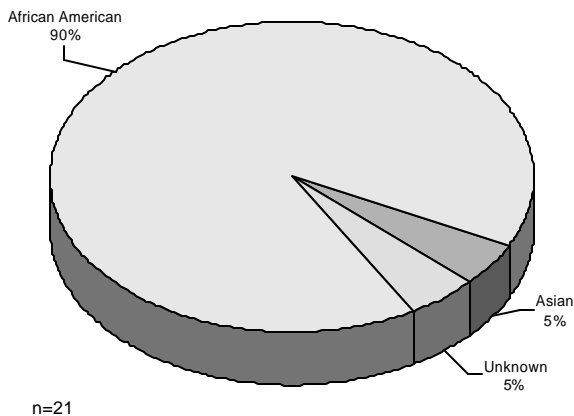
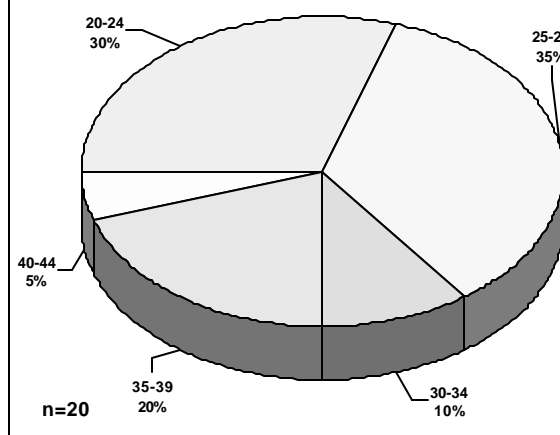


Figure 26.

Illinois Reported Congenital Syphilis Cases By Mother's Age Group, 2003



2003

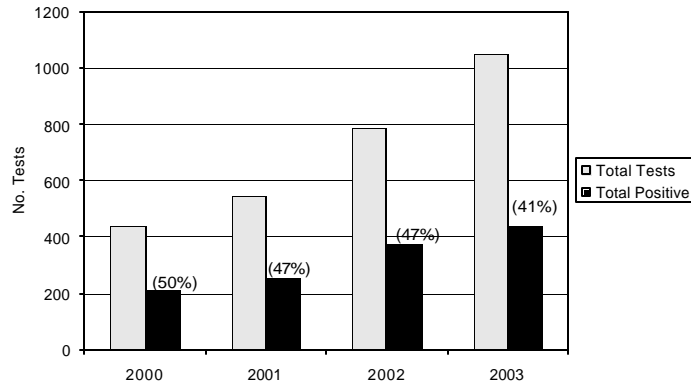
2003 Genital Herpes Summary

Genital herpes is a contagious viral infection that affects an estimated 45 million Americans (more than one in five). The infection is caused by the herpes simplex virus (HSV). It is usually acquired through sexual contact with someone infected with genital herpes. There are two types of HSV: HSV-1 and HSV-2. HSV-1 usually causes sores on the lips known as fever blisters or cold sores, but it also can cause genital symptoms. HSV-2 most often causes painful genital lesions, but also can affect the mouth. HSV, like other genital ulcer diseases, increases the risk of acquiring or transmitting HIV by providing a point of entry for the virus. Pregnant women who develop a primary episode of genital herpes can pass the virus to their fetus, which may cause spontaneous abortion, premature delivery or potentially fatal neonatal infection. HSV remains in certain nerve cells throughout a person's life, causing periodic symptoms and/or viral shedding. Many persons infected with HSV never notice symptoms, but can still transmit the virus to others because of this intermittent viral shedding. This life-long ability to unknowingly transmit the virus is one of the reasons that HSV is so prevalent among sexually active adults.

The IDPH Division of Laboratories began performing herpes viral tissue culture testing on specimens submitted by Illinois STD clinics in December 1999.

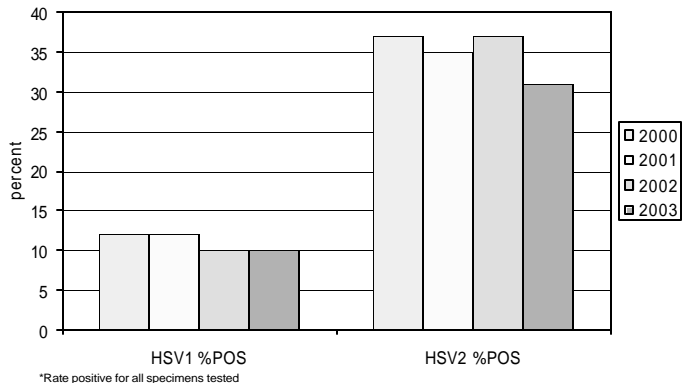
Between 2000 and 2003, the number of specimens collected from genital sites submitted annually for herpes testing increased 142 percent (435 to 1,051) (Figure 27).

Figure 27. Herpes Testing at IDPH Laboratories, 2000-2003



Of the 436 specimens (41%) that were positive in 2003, 110 (25%) were identified as HSV-1 and 326 (75%) were identified as HSV-2 (Figure 28).

Figure 28. Herpes Positivity Rates* at IDPH Laboratories, 2000-2003



2003 Hepatitis Summary

Hepatitis is a viral infection that causes inflammation of the liver. There are several types of the virus, including hepatitis A, B and C. Some hepatitis viruses (B and C) can spread by sexual contact and injection drug use. Hepatitis A (HAV) is typically spread by the fecal-oral route. Infection with the hepatitis B virus (HBV) can be mild or severe, or may cause no symptoms. HBV is spread by direct contact with blood or body fluids of infected people, most commonly by sharing drug needles; through sexual contact; or from an infected mother to her infant during childbirth. Among adults, 90 percent to 94 percent of persons infected with HBV recover completely and have no long-term effects. However, 6 percent to 10 percent become chronic carriers of the virus and are at risk of developing cirrhosis or liver cancer. In Illinois, there were 130 reported cases of HBV, 186 HAV and 22 acute HCV in 2003.

The IDPH STD and Immunization Programs support the integration of hepatitis prevention services into STD clinics and selected other sites serving clients considered to be at increased risk of hepatitis infection, such as MSM and IDUs (injection drug users). These services include providing adult hepatitis A and B vaccine for eligible clients (age 18 and older and not previously vaccinated) and hepatitis C testing for IDUs. In 2003, using grant funds from the U.S. Centers for Disease Control and Prevention (CDC), these clinics provided hepatitis A and B vaccination to 6,109 clients (31% of those eligible) and tested 440 IDUs for hepatitis C.

Of the clients who started the 3-dose vaccine series for hepatitis A and/or B, over 40 percent returned for the second dose and over 20 percent returned for the third dose (Figure 29).

Figure 29.

	No. Beginning Series	Dose 2	Dose 3
Hepatitis A	4,774	2,109 (44%)	1,050 (22%)
Hepatitis B	6,284	2,707 (43%)	1,243 (20%)

*Includes monovalent and bivalent vaccine products

Figure 30a.

The overall vaccine acceptance rate was higher for identified high-risk clients (Figure 30a). Of the 440 IDUs tested for hepatitis C in 2003, the positivity rate was 33 percent (Figure 30b).

	MSM n=[Hep A, 910], [Hep B, 733]	IDUs n=[Hep A, 941], [Hep B, 834]	Total Clients n=19,447
Hepatitis A vaccine	32%	33%	22%
Hepatitis B vaccine	45%	42%	31%

MSM – men who have sex with men; IDUs – injection drug users

*for eligible clients

Figure 30b.

	No. Tested	No. Positive	Percent Positive
Hepatitis C test	440	144	33

*injection drug users



2003 Syphilis Behavioral Risk Assessment Outcomes

Public health departments contact persons who are infected and reported with early syphilis to provide disease intervention services including partner notification and risk reduction counseling. Risk assessment data from these interviews are collected and tabulated to help analyze and describe common risk behaviors of infected clients and develop targeted interventions. Both the Chicago and IDPH STD programs collect data on sexual orientation and HIV status.

Since 2000, the percentage of cases occurring in MSM has increased significantly, from 13 percent of reported primary and secondary cases (52 of 412) in 2000 to 55 percent (206 of 374) in 2003. During this same time period, the percentage of cases among females decreased from 44 percent (181 of 412) to only 13 percent (48 of 374) (Figure 31).

Figure 31.

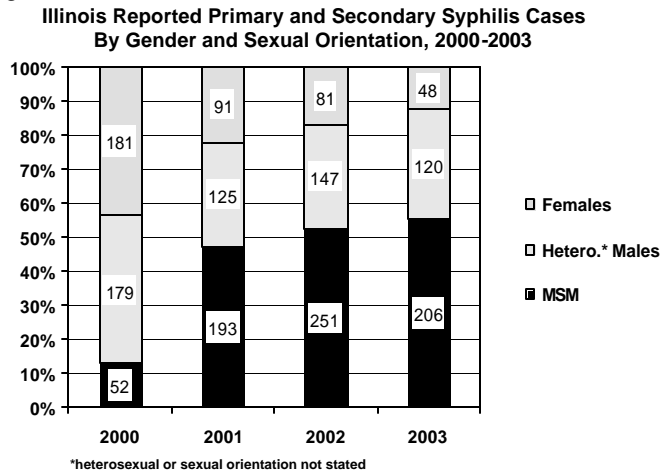
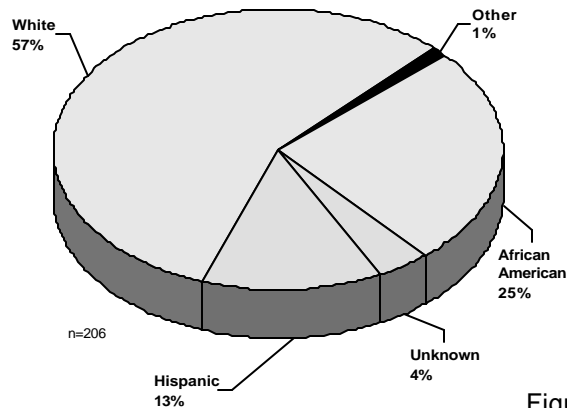


Figure 32.

Illinois Reported Primary and Secondary Syphilis Cases Among MSM By Race*/Ethnicity, 2003

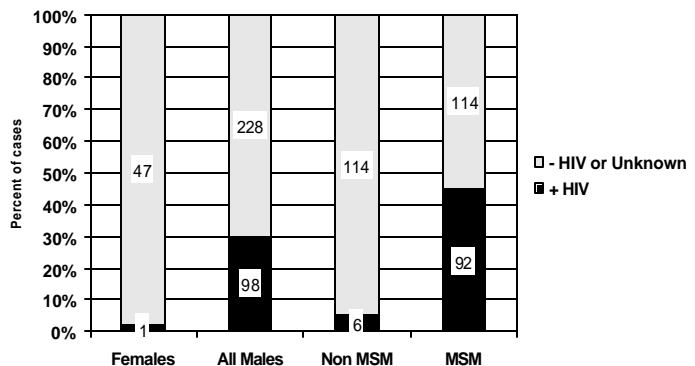


In 2003, of the 326 males reported with primary or secondary syphilis, 206 (63%) were MSM. The majority (57%) of MSM were white (Figure 32).

Coinfection rates for HIV and syphilis in Illinois were higher among MSM than among heterosexual clients. In 2003, of the 206 MSM reported with primary or secondary syphilis, 92 (45%) were coinfecting with HIV (Figure 33).

Figure 33.

Illinois Reported Primary and Secondary Syphilis Cases HIV Status By Gender and Sexual Orientation, 2003



In Illinois excluding Chicago, IDPH collects information in addition to sexual orientation and HIV status for counseled clients. These additional risk assessment data describe behavioral risks of counseled clients during the 12 months prior to being diagnosed with early syphilis. These data can be stratified by demographic variables as well as sexual orientation.

In 2003, syphilis behavioral risk assessment forms were submitted to IDPH from local health departments for 66 males and 15 females diagnosed with and counseled for primary or secondary syphilis. Of the 66 males, 36 (55%) were MSM.

Of the 81 clients completing a behavioral risk assessment form, 30 percent (24) indicated illegal drug use (marijuana, cocaine, crack, heroin, methamphetamine, Ecstasy, or GHB (gamma hydroxybutyrate)), often taken in combination with an erectile dysfunction drug such as Viagra. Reported drug use was less common among MSM (19%) than other clients (Figure 34), but MSM reported a wider variety of drugs used, including all of the drugs listed here. Females reported only marijuana and cocaine use. Other differences noted between MSM and heterosexual clients were that heterosexual clients were more likely to have been incarcerated, traded sex for drugs or money and have sex with a sex worker; MSM were more likely to have traveled out of their county of residence to meet sexual partners, have anonymous sex, meet partners through the internet or at a bath house or adult book store and have six or more sexual partners. At least 30 percent of all clients reported not using condoms (Figure 34).

Figure 34.

Syphilis Behavioral Risk Assessment Responses for Clients Counseled for Primary and Secondary Syphilis Risk Behaviors Reported During the Past 12 Months By Gender and Sexual Orientation Illinois Excluding Chicago, 2003			
	Females n=15	Males (non- MSM) n=30	MSM* n=36
History of an STD	33%	43%	42%
Incarcerated	20%	23%	0%
Sex for drugs/money	20%	30%	14%
Sex with sex worker	0%	33%	8%
Sex outside of residence county	27%	33%	69%
Six or more sex partners	7%	3%	20%
Anonymous sex	7%	27%	61%
Never use condoms	40%	30%	31%
Oral sex only	0%	7%	14%
Met partners through internet	0%	0%	14%
Met partners at bath house or adult book store	0%	0%	25%
Drug use	40%	37%	19%
* Men who have sex with men			

It is important to note that 14 percent of MSM reported oral sex as their only sexual contact within the prior 12 months. Oral sex is perceived by many clients as a safer sexual activity when trying to avoid infection with HIV, but since syphilis lesions can occur on the mouth, syphilis can easily be transmitted through oral sex.

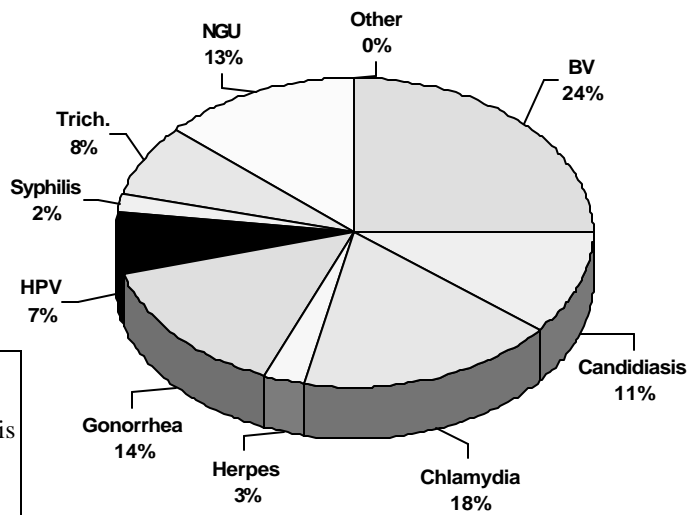


2003 STD Clinic Demographic and Behavioral Data (Illinois Excluding Chicago)

In 2003, the IDPH STD Section collected demographic and behavioral data from 37 STD clinics in Illinois excluding Chicago. Staff at these clinics submit to IDPH a behavioral risk assessment survey (RAS) for each client clinic visit and the forms are scanned into a database. IDPH is then able to tabulate both statewide and individual clinic data, including the number of STD clinic visits by month, age, race, gender and clinical impression/diagnosis as well as behavioral risk information. Data for non-reportable STDs, such as human papilloma virus (HPV or genital warts) and herpes, are included.

Figure 35.
Illinois Excluding Chicago STD Clinic Diagnoses,* 2003
n=22,263

In 2003, STD clinic clients were diagnosed with many conditions in addition to reportable STDs (gonorrhea, chlamydia, syphilis, and chancroid) (Figure 35).



Key
 NGU - nongonococcal urethritis
 Trich. - trichomoniasis
 HPV - human papilloma virus
 BV - bacterial vaginosis

*Clinical impression at time of exam, where a diagnosis was determined;
 Data from STD clinic risk assessment surveys

The majority of visits (51 percent; 17,269 of the 33,710 visits where age and gender were reported) during 2003 to STD clinics outside of Chicago were among clients ages 15 to 24 years. Among all 5-year age groups, clients ages 20 to 24 years accounted for the greatest percentage of visits, 33 percent. However, it is important to note that STD clinics provided services to a significant number of adolescents - 3,639 females (23 percent of female visits) and 2,621 males (15 percent of male visits).

During 2003, whites accounted for 49 percent (16,451) of the 33,516 STD clinic visits where race and gender were reported and African Americans accounted for 44 percent (14,702) of visits. Among males, 50 percent of visits were among whites and, of the female clients, 48 percent were white. Hispanics accounted for 12 percent (4,156) of visits (11 percent of females and 13 percent of males).

The age, race and ethnic distribution of STD clinic clients has been similar in each of the past three years. From 2001 to 2003, the male/female ratio decreased slightly from 1.2 to 1.1 (Figure 38).

Behavioral risk information on the RAS can be linked to the IDPH laboratory STD test result by the laboratory specimen bar code. The tables on the following page provide risk assessment data for 2003 by disease for gonorrhea and chlamydia and by gender (Figures 36 and 37).



Overall, 15 percent of STD clinic clients in 2003 reported never using condoms and 9 percent had at least six sex partners in the past year. Among clients with a positive test for gonorrhea or chlamydia, an even greater percentage (16% and 13%, respectively) reported six or more sex partners (Figure 36).

Clients reporting prior vaccination for hepatitis B have increased from 29 percent of client visits in 2001 (when this service was first offered by IDPH) to 36 percent in 2003, indicating that STD clinic staff are appropriately targeting this service to clients at increased risk (Figures 36 and 37).

Snorting drugs was more common in 2003 among STD clinic clients (17 percent of records) than injecting drugs (4 percent of records) (Figures 36 and 37).

Females had higher hepatitis B vaccination and HIV testing rates than males during 2003 and reported fewer sex partners. Females also reported a slightly higher rate of never using condoms than males (Figure 37).

The STD clinic client data collection system is based on visits and not individual clients; therefore, clients may be counted more than once per year. In 2003, risk assessment data were collected for 34,094 client visits, an 18 percent increase from 28,928 in 2001 when data collection with the current system was implemented. In each year, male visits outnumbered female visits (Figure 38).

Figure 36. STD Clinic Client Risk Assessment Survey Data*
By Lab Test Result, Illinois Excluding Chicago, 2003

Risk	All Clients n=34,094	Gonorrhea n=1,761	Chlamydia n=3,127
Hx of hepatitis	3%	3%	2%
Vaccinated for hepatitis B	36%	39%	38%
Tested for HIV	56%	61%	51%
Had sex or shared needle w/HIV infected partner	1%	1%	<1%
Injected drugs	4%	2%	2%
Snorted drugs	17%	11%	14%
Money or drugs for sex	5%	5%	3%
6+ sex partners in past year	9%	16%	13%
Never use condoms	15%	7%	11%

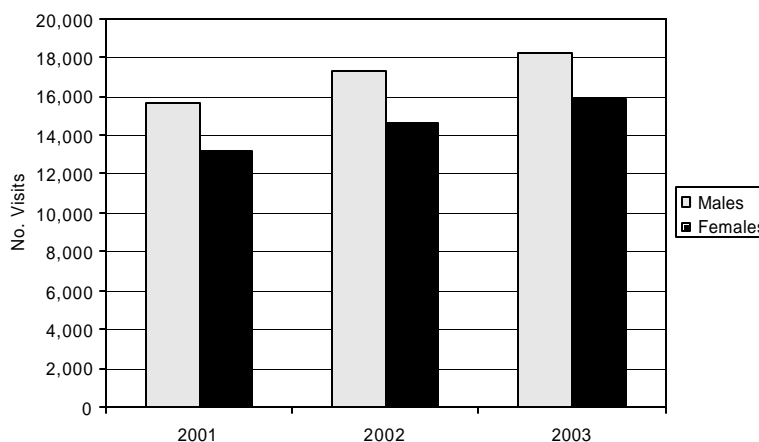
*Number of records

Figure 37. STD Clinic Client Risk Assessment Survey Data*
By Gender,** Illinois Excluding Chicago, 2003

Risk	All Clients n=34,094	Males n=18,192	Females n=15,887
Hx of hepatitis	3%	3%	3%
Vaccinated for hepatitis B	36%	32%	41%
Tested for HIV	55%	52%	58%
Had sex or shared needle w/HIV infected partner	1%	1%	1%
Injected drugs	4%	4%	4%
Snorted drugs	17%	19%	14%
Money or drugs for sex	5%	5%	5%
6+ sex partners in past year	9%	11%	5%
Never use condoms	15%	13%	18%

*Total number of records; **Where gender was indicated (gender not indicated for 15 records)

Figure 38. STD Clinic Visits by Gender
Illinois Excluding Chicago, 2001-2003

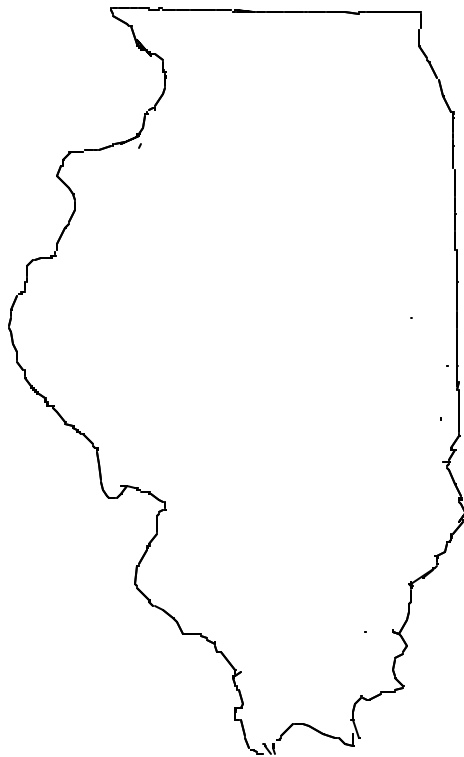


2003

Section 2.

Illinois Statewide Statistical Tables

Sexually Transmitted Diseases Cases and Rates Yearly Trends, 1993 - 2003



Sexually transmitted disease cases and rates reported during 1993 - 2003 are detailed in the following section. Data are summarized by gender, race, ethnicity and age group as well as by region and county.



Table 1. Illinois Reported Sexually Transmitted Disease Cases and Rates by County, 2003

COUNTY	2000 County Population	Early Syphilis		P&S* Syphilis		Gonorrhea		Chlamydia	
		Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
ADAMS	68,277	0	0.0	0	0.0	22	32.2	106	155.2
ALEXANDER	9,590	0	0.0	0	0.0	35	365.0	72	750.8
BOND	17,633	0	0.0	0	0.0	12	68.1	32	181.5
BOONE	41,786	0	0.0	0	0.0	10	23.9	90	215.4
BROWN	6,950	0	0.0	0	0.0	2	28.8	7	100.7
BUREAU	35,503	0	0.0	0	0.0	12	33.8	36	101.4
CALHOUN	5,084	0	0.0	0	0.0	0	0.0	12	236.0
CARROLL	16,674	0	0.0	0	0.0	5	30.0	20	119.9
CASS	13,695	0	0.0	0	0.0	4	29.2	29	211.8
CHAMPAIGN	179,669	6	3.3	3	1.7	401	223.2	1,058	588.9
CHRISTIAN	35,372	0	0.0	0	0.0	6	17.0	25	70.7
CLARK	17,008	0	0.0	0	0.0	1	5.9	15	88.2
CLAY	14,560	0	0.0	0	0.0	3	20.6	7	48.1
CLINTON	35,535	0	0.0	0	0.0	6	16.9	15	42.2
COLES	53,196	0	0.0	0	0.0	25	47.0	174	327.1
COOK	5,376,741	612	11.4	302	5.6	14,786	275.0	29,715	552.7
<i>Chicago</i>	<i>2,896,016</i>	<i>563</i>	<i>19.4</i>	<i>267</i>	<i>9.2</i>	<i>12,121</i>	<i>418.5</i>	<i>23,466</i>	<i>810.3</i>
<i>Suburban Cook</i>	<i>2,480,725</i>	<i>49</i>	<i>2.0</i>	<i>35</i>	<i>1.4</i>	<i>2,665</i>	<i>107.4</i>	<i>6,249</i>	<i>251.9</i>
CRAWFORD	20,452	0	0.0	0	0.0	1	4.9	15	73.3
CUMBERLAND	11,253	0	0.0	0	0.0	0	0.0	7	62.2
DEKALB	88,969	1	1.1	1	1.1	61	68.6	322	361.9
DE WITT	16,798	0	0.0	0	0.0	4	23.8	15	89.3
DOUGLAS	19,922	1	5.0	1	5.0	1	5.0	31	155.6
DU PAGE	904,161	18	2.0	11	1.2	209	23.1	939	103.9
EDGAR	19,704	0	0.0	0	0.0	0	0.0	17	86.3
EDWARDS	6,971	0	0.0	0	0.0	0	0.0	3	43.0
EFFINGHAM	34,264	0	0.0	0	0.0	2	5.8	46	134.3
FAYETTE	21,802	0	0.0	0	0.0	3	13.8	18	82.6
FORD	14,241	0	0.0	0	0.0	1	7.0	18	126.4
FRANKLIN	39,018	0	0.0	0	0.0	9	23.1	43	110.2
FULTON	38,250	0	0.0	0	0.0	12	31.4	62	162.1
GALLATIN	6,445	0	0.0	0	0.0	0	0.0	1	15.5
GREENE	14,761	0	0.0	0	0.0	4	27.1	19	128.7
GRUNDY	37,535	0	0.0	0	0.0	6	16.0	28	74.6
HAMILTON	8,621	0	0.0	0	0.0	0	0.0	6	69.6
HANCOCK	20,121	0	0.0	0	0.0	2	9.9	13	64.6
HARDIN	4,800	0	0.0	0	0.0	0	0.0	6	125.0
HENDERSON	8,213	0	0.0	0	0.0	2	24.4	8	97.4
HENRY	51,020	0	0.0	0	0.0	21	41.2	83	162.7
IROQUOIS	31,334	0	0.0	0	0.0	10	31.9	30	95.7
JACKSON	59,612	1	1.7	1	1.7	92	154.3	295	494.9
JASPER	10,117	0	0.0	0	0.0	2	19.8	7	69.2
JEFFERSON	40,045	0	0.0	0	0.0	20	49.9	72	179.8
JERSEY	21,668	0	0.0	0	0.0	7	32.3	38	175.4
JO DAVIESS	22,289	0	0.0	0	0.0	2	9.0	23	103.2
JOHNSON	12,878	0	0.0	0	0.0	5	38.8	14	108.7
KANE	404,119	9	2.2	7	1.7	276	68.3	944	233.6
KANKAKEE	103,833	1	1.0	1	1.0	171	164.7	506	487.3
KENDALL	54,544	0	0.0	0	0.0	12	22.0	68	124.7
KNOX	55,836	0	0.0	0	0.0	87	155.8	155	277.6
LAKE	644,356	11	1.7	7	1.1	380	59.0	1,631	253.1
LA SALLE	111,509	0	0.0	0	0.0	56	50.2	170	152.5
LAWRENCE	15,452	0	0.0	0	0.0	1	6.5	13	84.1
LEE	36,062	0	0.0	0	0.0	14	38.8	59	163.6



Table 1. Illinois Reported Sexually Transmitted Disease Cases and Rates by County, 2003 (Cont'd.)

COUNTY	2000 County Population	Early Syphilis		P&S* Syphilis		Gonorrhea		Chlamydia	
		Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
LIVINGSTON	39,678	0	0.0	0	0.0	22	55.4	109	274.7
LOGAN	31,183	0	0.0	0	0.0	9	28.9	49	157.1
MC DONOUGH	32,913	0	0.0	0	0.0	10	30.4	90	273.4
MC HENRY	260,077	1	0.4	0	0.0	50	19.2	192	73.8
MC LEAN	150,433	0	0.0	0	0.0	183	121.6	482	320.4
MACON	114,706	1	0.9	1	0.9	418	364.4	628	547.5
MACOUPIN	49,019	0	0.0	0	0.0	18	36.7	68	138.7
MADISON	258,941	12	4.6	8	3.1	243	93.8	585	225.9
MARION	41,691	0	0.0	0	0.0	30	72.0	75	179.9
MARSHALL	13,180	0	0.0	0	0.0	1	7.6	7	53.1
MASON	16,038	0	0.0	0	0.0	4	24.9	19	118.5
MASSAC	15,161	0	0.0	0	0.0	11	72.6	34	224.3
MENARD	12,486	0	0.0	0	0.0	11	88.1	22	176.2
MERCER	16,957	0	0.0	0	0.0	1	5.9	20	117.9
MONROE	27,619	0	0.0	0	0.0	3	10.9	23	83.3
MONTGOMERY	30,652	1	3.3	0	0.0	11	35.9	49	159.9
MORGAN	36,616	0	0.0	0	0.0	37	101.0	120	327.7
MOULTRIE	14,287	0	0.0	0	0.0	7	49.0	19	133.0
OGLE	51,032	0	0.0	0	0.0	14	27.4	81	158.7
PEORIA	183,433	1	0.5	1	0.5	548	298.7	1,045	569.7
PERRY	23,094	0	0.0	0	0.0	5	21.7	43	186.2
PIATT	16,365	0	0.0	0	0.0	4	24.4	20	122.2
PIKE	17,384	0	0.0	0	0.0	0	0.0	25	143.8
POPE	4,413	0	0.0	0	0.0	7	158.6	32	725.1
PULASKI	7,348	0	0.0	0	0.0	23	313.0	34	462.7
PUTNAM	6,086	0	0.0	0	0.0	0	0.0	8	131.4
RANDOLPH	33,893	0	0.0	0	0.0	18	53.1	75	221.3
RICHLAND	16,149	0	0.0	0	0.0	3	18.6	12	74.3
ROCK ISLAND	149,374	0	0.0	0	0.0	299	200.2	680	455.2
ST. CLAIR	256,082	12	4.7	7	2.7	876	342.1	1,713	668.9
SALINE	26,733	0	0.0	0	0.0	7	26.2	37	138.4
SANGAMON	188,951	0	0.0	0	0.0	675	357.2	1,028	544.1
SCHUYLER	7,189	0	0.0	0	0.0	2	27.8	1	13.9
SCOTT	5,537	0	0.0	0	0.0	1	18.1	8	144.5
SHELBY	22,893	0	0.0	0	0.0	3	13.1	14	61.2
STARK	6,332	0	0.0	0	0.0	0	0.0	5	79.0
STEPHENSON	48,979	0	0.0	0	0.0	73	149.0	179	365.5
TAZEWELL	128,485	0	0.0	0	0.0	56	43.6	170	132.3
UNION	18,293	0	0.0	0	0.0	4	21.9	33	180.4
VERMILION	83,919	15	17.9	9	10.7	137	163.3	359	427.8
WABASH	12,937	0	0.0	0	0.0	0	0.0	13	100.5
WARREN	18,735	0	0.0	0	0.0	11	58.7	30	160.1
WASHINGTON	15,148	0	0.0	0	0.0	1	6.6	5	33.0
WAYNE	17,151	0	0.0	0	0.0	1	5.8	11	64.1
WHITE	15,371	0	0.0	0	0.0	1	6.5	26	169.1
WHITESIDE	60,653	0	0.0	0	0.0	21	34.6	163	268.7
WILL	502,266	7	1.4	5	1.0	446	88.8	1,057	210.4
WILLIAMSON	61,296	0	0.0	0	0.0	26	42.4	86	140.3
WINNEBAGO	278,418	14	5.0	9	3.2	678	243.5	1,544	554.6
WOODFORD	35,469	0	0.0	0	0.0	5	14.1	28	78.9
TOTAL ILLINOIS	12,419,293	724	5.8	374	3.0	21,817	175.7	48,294	388.9
Total Ill. excluding Chicago	9,523,277	161	1.7	107	1.1	9,696	101.8	24,828	260.7



*primary and secondary

**Table 2. Illinois Reported Sexually Transmitted Diseases by Health Jurisdiction
Number of Cases and Percentage Change, 2003 vs. 2002**

Health Jurisdiction	Chlamydia			Gonorrhea			Early Syphilis		
	2002	2003	Change	2002	2003	Change	2002	2003	Change
ADAMS	86	106	23%	46	22	-52%	1	0	-100%
ALEXANDER	64	72	13%	29	35	21%	0	0	NA
BOND	23	32	39%	5	12	140%	0	0	NA
BOONE	66	90	36%	9	10	11%	0	0	NA
BROWN	10	7	-30%	4	2	-50%	1	0	-100%
BUREAU	38	36	-5%	12	12	0%	0	0	NA
CALHOUN	3	12	300%	1	0	-100%	0	0	NA
CARROLL	13	20	54%	3	5	67%	0	0	NA
CASS	26	29	12%	1	4	300%	0	0	NA
CHAMPAIGN	935	1,058	13%	407	401	-1%	10	6	-40%
CHRISTIAN	26	25	-4%	5	6	20%	2	0	-100%
CLARK	6	15	150%	0	1	NA	0	0	NA
CLAY	10	7	-30%	2	3	50%	0	0	NA
CLINTON	27	15	-44%	6	6	0%	1	0	-100%
COLES	118	174	47%	16	25	56%	2	0	-100%
COOK CHICAGO HD	24,673	23,466	-5%	13,814	12,121	-12%	792	563	-29%
COOK COUNTY HD	5,714	5,811	2%	2,626	2,500	-5%	84	36	-57%
COOK EVANSTON HD	247	233	-6%	93	77	-17%	3	4	33%
COOK OAK PARK HD	103	120	17%	66	70	6%	3	7	133%
COOK SKOKIE HD	52	44	-15%	24	13	-46%	0	2	NA
COOK STICKNEY HD	33	41	24%	9	5	-44%	0	0	NA
CRAWFORD	15	15	0%	4	1	-75%	1	0	-100%
CUMBERLAND	6	7	17%	1	0	-100%	0	0	NA
DE KALB	297	322	8%	61	61	0%	0	1	NA
DE WITT	24	15	-38%	7	4	-43%	0	0	NA
DOUGLAS	18	31	72%	4	1	-75%	1	1	0%
DUPAGE	904	939	4%	234	209	-11%	10	18	80%
EDGAR	15	17	13%	1	0	-100%	0	0	NA
EDWARDS	3	3	0%	0	0	NA	0	0	NA
EFFINGHAM	32	46	44%	2	2	0%	0	0	NA
FAYETTE	27	18	-33%	13	3	-77%	0	0	NA
FORD	9	18	100%	4	1	-75%	1	0	-100%
FRANKLIN	38	43	13%	8	9	13%	0	0	NA
FULTON	51	62	22%	3	12	300%	0	0	NA
GALLATIN	2	1	-50%	0	0	NA	0	0	NA
GREENE	13	19	46%	6	4	-33%	0	0	NA
GRUNDY	28	28	0%	10	6	-40%	0	0	NA
HAMILTON	2	6	200%	1	0	-100%	0	0	NA
HANCOCK	19	13	-32%	1	2	100%	1	0	-100%
HARDIN	2	6	200%	1	0	-100%	0	0	NA
HENDERSON	11	8	-27%	0	2	NA	0	0	NA
HENRY	83	83	0%	15	21	40%	0	0	NA
IROQUOIS	33	30	-9%	10	10	0%	0	0	NA
JACKSON	255	295	16%	132	92	-30%	0	1	NA
JASPER	9	7	-22%	0	2	NA	0	0	NA
JEFFERSON	49	72	47%	50	20	-60%	1	0	-100%
JERSEY	17	38	124%	5	7	40%	0	0	NA
JO DAVIESS	18	23	28%	3	2	-33%	0	0	NA
JOHNSON	14	14	0%	5	5	0%	1	0	-100%
KANE	850	944	11%	304	276	-9%	7	9	29%
KANKAKEE	464	506	9%	272	171	-37%	0	1	NA
KENDALL	38	68	79%	10	12	20%	0	0	NA
KNOX	127	155	22%	56	87	55%	0	0	NA
LA SALLE	153	170	11%	36	56	56%	0	0	NA
LAKE	1,101	1,083	-2%	368	335	-9%	6	11	83%
LAKE GREAT LAKES NTC	901	548	-39%	71	45	-37%	2	0	-100%
LAWRENCE	16	13	-19%	0	1	NA	0	0	NA
LEE	52	59	13%	17	14	-18%	1	0	-100%



**Table 2. Illinois Reported Sexually Transmitted Diseases by Health Jurisdiction
Number of Cases and Percentage Change, 2003 vs. 2002 (Cont'd)**

Health Jurisdiction	Chlamydia			Gonorrhea			Early Syphilis		
	2002	2003	Change	2002	2003	Change	2002	2003	Change
LIVINGSTON	111	109	-2%	53	22	-58%	5	0	-100%
LOGAN	35	49	40%	10	9	-10%	1	0	-100%
MACON	605	628	4%	404	418	3%	1	1	0%
MACOUPIN	37	68	84%	5	18	260%	0	0	NA
MADISON	534	585	10%	214	243	14%	7	12	71%
MARION	83	75	-10%	43	30	-30%	0	0	NA
MARSHALL	16	7	-56%	2	1	-50%	0	0	NA
MASON	16	19	19%	2	4	100%	0	0	NA
MASSAC	18	34	89%	3	11	267%	0	0	NA
MCDONOUGH	80	90	13%	5	10	100%	2	0	-100%
MCHENRY	178	192	8%	28	50	79%	2	1	-50%
MCLEAN	434	482	11%	181	183	1%	3	0	-100%
MENARD	10	22	120%	5	11	120%	0	0	NA
MERCER	21	20	-5%	7	1	-86%	0	0	NA
MONROE	13	23	77%	3	3	0%	0	0	NA
MONTGOMERY	41	49	20%	10	11	10%	2	1	-50%
MORGAN	98	120	22%	44	37	-16%	1	0	-100%
MOULTRIE	13	19	46%	3	7	133%	0	0	NA
OGLE	72	81	13%	23	14	-39%	0	0	NA
PEORIA	1,043	1,045	0%	628	548	-13%	1	1	0%
PERRY	39	43	10%	11	5	-55%	0	0	NA
PIATT	15	20	33%	4	4	0%	0	0	NA
PIKE	15	25	67%	1	0	-100%	0	0	NA
POPE	21	32	52%	4	7	75%	0	0	NA
PULASKI	29	34	17%	29	23	-21%	0	0	NA
PUTNAM	1	8	700%	0	0	NA	0	0	NA
RANDOLPH	47	75	60%	9	18	100%	1	0	-100%
RICHLAND	9	12	33%	1	3	200%	0	0	NA
ROCK ISLAND	561	680	21%	217	299	38%	0	0	NA
SALINE	25	37	48%	4	7	75%	0	0	NA
SANGAMON CO HD	87	77	-11%	27	30	11%	0	0	NA
SANGAMON SPFLD HD	787	951	21%	622	645	4%	1	0	-100%
SCHUYLER	5	1	-80%	0	2	NA	0	0	NA
SCOTT	7	8	14%	0	1	NA	0	0	NA
SHELBY	11	14	27%	4	3	-25%	0	0	NA
ST CLAIR COUNTY HD	511	539	5%	179	191	7%	3	4	33%
ST CLAIR EASTSIDE HD	971	1,117	15%	655	682	4%	5	8	60%
ST CLAIR SCOTT AFB	44	57	30%	5	3	-40%	0	0	NA
STARK	5	5	0%	2	0	-100%	0	0	NA
STEPHENSON	166	179	8%	90	73	-19%	0	0	NA
TAZEWELL	147	170	16%	26	56	115%	0	0	NA
UNION	24	33	38%	3	4	33%	1	0	-100%
VERMILION	322	359	11%	132	137	4%	10	15	50%
WABASH	10	13	30%	0	0	NA	0	0	NA
WARREN	36	30	-17%	8	11	38%	0	0	NA
WASHINGTON	11	5	-55%	4	1	-75%	0	0	NA
WAYNE	10	11	10%	3	1	-67%	0	0	NA
WHITE	7	26	271%	0	1	NA	0	0	NA
WHITESIDE	167	163	-2%	26	21	-19%	0	0	NA
WILL	1,067	1,057	-1%	648	446	-31%	9	7	-22%
WILLIAMSON	76	86	13%	41	26	-37%	0	0	NA
WINNEBAGO	1,410	1,544	10%	701	678	-3%	21	14	-33%
WOODFORD	31	28	-10%	4	5	25%	0	0	NA
TOTAL ILLINOIS	48,101	48,294	0%	24,026	21,817	-9%	1,007	724	-28%
Total Ill. excluding Chicago	23,428	24,828	6%	10,212	9,696	-5%	215	161	-25%

Statewide Statistical Tables



2003

**Table 3. Illinois Reported Sexually Transmitted Diseases
Illinois Totals, Illinois Excluding Chicago, and Chicago
Total Cases and Percentage Change, 2003 and 2002**

	Illinois Totals			Illinois (Exc. Chicago)			City of Chicago		
	Year Total 2003	Year Total 2002	Change	Year Total 2003	Year Total 2002	Change	Year Total 2003	Year Total 2002	Change
Chlamydia	48,294	48,101	0%	24,828	23,428	6%	23,466	24,673	-5%
Gonorrhea	21,817	24,026	-9%	9,696	10,212	-5%	12,121	13,814	-12%
Primary Syphilis	110	141	-22%	42	51	-18%	68	90	-24%
Secondary Syphilis	264	338	-22%	65	75	-13%	199	263	-24%
Total P & S* Syphilis	374	479	-22%	107	126	-15%	267	353	-24%
Early Latent Syphilis	350	528	-34%	54	89	-39%	296	439	-33%
Total Early Syphilis	724	1,007	-28%	161	215	-25%	563	792	-29%
Congenital Syphilis	21	41	-49%	7	11	-36%	14	30	-53%

*primary and secondary

**Table 4. Illinois Reported Sexually Transmitted Diseases Cases and Rates
By HIV Prevention Regional Implementation Group, 2003**

Region	2000 Population	Early Syphilis		P and S* Syphilis		Gonorrhea		Chlamydia	
		Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Region 1	644,862	15	2.3	10	1.6	878	136.2	2,481	384.7
Region 2	891,295	1	0.1	1	0.1	1,121	125.8	2,597	291.4
Region 3	580,983	1	0.2	0	0.0	815	140.3	1,638	281.9
Region 4	748,389	24	3.2	15	2.0	1,212	161.9	2,613	349.1
Region 5	329,824	1	0.3	1	0.3	226	68.5	773	234.4
Region 6	936,308	23	2.5	14	1.5	1,229	131.3	3,112	332.4
Region 7	2,910,891	47	1.6	31	1.1	1,550	53.2	5,365	184.3
Region 8	2,480,725	49	2.0	35	1.4	2,665	107.4	6,249	251.9
Region 9	2,896,016	563	19.4	267	9.2	12,121	418.5	23,466	810.3
Total All Regions	12,419,293	724	5.8	374	3.0	21,817	175.7	48,294	388.9

*primary and secondary



**Table 5. Illinois Reported Sexually Transmitted Diseases, Cases and Rates
1993 - 2003**

Gonorrhea	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Cases	26,593	24,511	20,515	19,324	19,524	22,499	24,136	24,812	24,025	24,026	21,817
Rates	232.6	214.4	179.5	169.1	170.8	196.8	211.2	199.8	193.4	193.5	175.7

Chlamydia	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Cases	24,603	23,325	24,729	26,380	29,184	32,861	36,409	40,350	43,716	48,101	48,294
Rates	215.2	204.1	216.3	230.8	255.3	287.5	318.5	324.9	352.0	387.3	388.9

Early Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Cases	3,805	2,782	2,857	1,887	1,467	992	1,061	794	795	1,007	724
Rates	33.3	24.3	25.0	16.5	12.8	9.3	9.3	6.4	6.4	8.1	5.8

Primary/Secondary Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Cases	1,489	1,099	1,057	518	435	396	422	412	409	479	374
Rates	13.0	9.6	9.2	4.5	3.8	3.5	3.7	3.3	3.3	3.9	3.0

Congenital Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Cases	368	258	197	106	75	64	60	54	45	41	21
Rates	193.0	136.4	106.0	57.9	41.5	41.0	33.0	29.7	24.3	22.2	11.4

**Table 6. Illinois Reported Sexually Transmitted Diseases, Case Rates by Gender,
1993 - 2003**

Gonorrhea	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	201.6	206.6	186.2	156.8	162.5	182.7	196.7	201.2	192.1	193.6	183.4
Male	265.5	222.7	172.4	182.0	179.1	211.8	226.2	233.8	194.8	193.2	167.6

Chlamydia	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	366.3	349.1	366.4	374.0	399.3	444.2	489.2	540.5	522.5	538.8	572.4
Male	55.3	50.5	57.4	79.1	102.6	121.6	137.6	154.5	174.1	229.3	197.5

Early Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	33.0	24.7	25.5	n/a	11.4	7.4	8.6	6.4	4.0	3.6	2.4
Male	33.6	24.0	24.4	n/a	14.3	10.1	10.0	7.5	8.9	12.8	9.5

Primary/Secondary Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	11.9	9.1	8.9	4.3	3.3	2.7	3.1	3.1	1.4	1.3	0.8
Male	14.2	10.1	9.7	4.8	4.3	4.3	4.4	4.2	5.2	6.5	5.4



**Table 7. Illinois Reported Sexually Transmitted Diseases
Case Rates by Age Group, 1993 - 2003**

Gonorrhea	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0-4	3.9	10.7	9.9	7.9	6.8	3.7	4.3	5.3	3.7	3.7	3.4
5-9	2.5	1.9	1.7	2.3	2.3	2.0	1.8	2.4	1.7	1.3	1.6
10-14	68.8	74.3	55.9	38.0	37.6	37.5	40.5	26.1	36.6	28.2	30.5
15-19	1,005.5	962.7	820.7	735.2	727.5	843.0	838.6	724.6	714.4	731.8	680.8
20-24	898.8	826.3	657.8	638.8	689.9	789.4	853.2	981.1	971.0	954.9	842.2
25-29	377.9	340.9	292.5	290.7	304.4	351.8	378.6	415.3	426.0	422.5	391.7
30-34	244.4	223.9	192.2	178.7	167.4	188.1	208.7	226.2	220.5	234.6	207.2
35-39	162.6	157.1	137.4	142.1	131.9	154.7	173.8	172.5	139.1	129.5	116.5
40-44	86.0	96.1	78.2	83.1	87.1	103.2	130.8	137.5	88.8	94.1	86.7
45-54	45.9	45.6	36.6	38.1	39.1	48.9	65.0	67.0	40.4	42.5	38.1
55-64	18.1	14.7	12.8	13.2	11.7	15.7	16.4	18.6	12.6	12.1	13.5
65+	5.4	3.8	3.9	5.2	3.4	4.2	4.1	4.0	3.6	3.2	3.4

Chlamydia	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0-4	11.0	25.7	23.3	22.2	19.4	12.9	11.2	10.9	10.7	9.5	8.6
5-9	4.9	2.6	2.2	2.3	1.0	0.5	1.3	1.8	0.5	0.9	1.1
10-14	83.2	90.0	80.3	63.9	65.6	71.2	71.5	55.6	62.3	59.8	68.4
15-19	1,192.5	1,204.6	1,306.0	1,338.4	1,406.8	1,617.3	1,738.3	1,627.3	1,691.7	1,778.3	1,797.6
20-24	998.2	840.2	932.7	1,003.0	1,159.8	1,285.5	1,453.7	1,769.2	1,928.8	2,112.5	2,112.7
25-29	287.9	252.9	275.3	346.1	400.2	449.5	509.8	631.0	702.7	810.0	822.2
30-34	124.5	116.3	114.2	126.5	156.9	175.2	198.4	250.8	289.2	349.8	353.7
35-39	59.6	59.0	55.0	68.8	81.6	92.8	102.3	133.7	134.0	155.6	148.9
40-44	29.4	33.1	28.5	34.5	41.7	45.7	56.6	70.0	62.3	87.6	83.8
45-54	12.4	13.4	11.0	14.0	16.3	18.4	20.0	30.5	24.8	32.5	29.6
55-64	3.7	3.0	3.9	3.5	5.1	4.3	5.7	6.5	6.7	7.8	9.3
65+	1.7	0.7	1.6	2.0	2.0	2.9	2.9	2.8	2.7	2.0	1.4

Early Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0-4	0.0	0.0	0.3	n/a	0.1	0.0	0.0	0.0	0.0	0.2	0.0
5-9	0.2	0.0	0.0	n/a	0.1	0.0	0.0	0.0	0.0	0.0	0.0
10-14	1.4	2.1	2.1	n/a	0.1	0.3	0.0	0.3	0.2	0.0	0.0
15-19	54.7	37.1	43.0	n/a	12.8	10.9	11.5	7.0	4.8	3.1	2.3
20-24	98.9	69.0	66.3	n/a	26.1	18.4	17.3	14.4	11.2	12.8	9.3
25-29	81.0	53.1	52.2	n/a	27.9	16.4	16.2	11.5	15.4	16.0	12.8
30-34	70.0	54.3	53.7	n/a	25.6	17.5	18.2	14.3	15.2	21.2	11.8
35-39	48.7	43.6	42.0	n/a	29.6	18.6	20.9	14.6	15.7	22.2	15.4
40-44	32.6	24.8	27.3	n/a	19.7	15.3	16.7	11.5	10.4	14.8	13.4
45-54	17.4	13.1	15.3	n/a	10.3	7.1	9.9	8.3	5.8	7.7	5.8
55-64	5.8	3.9	5.3	n/a	3.7	2.2	3.0	2.2	1.5	2.5	1.6
65+	1.7	1.0	1.7	n/a	1.4	0.6	0.6	0.8	0.5	0.8	0.2

Primary/Secondary Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0-4	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
5-9	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10-14	0.6	1.0	0.9	0.3	0.1	0.1	0.0	0.1	0.1	0.0	0.0
15-19	20.1	14.5	18.2	4.6	3.6	4.0	5.1	4.3	1.8	1.2	0.7
20-24	35.2	27.0	24.5	9.7	7.5	5.7	6.8	7.9	4.8	5.5	4.8
25-29	30.2	19.7	17.9	10.1	9.2	6.8	6.0	5.4	9.0	7.6	6.6
30-34	28.9	21.9	19.5	9.0	7.6	7.1	7.3	7.9	8.4	10.8	6.1
35-39	21.5	17.8	15.7	10.6	8.4	8.3	7.1	7.4	8.4	10.7	8.1
40-44	12.1	9.2	9.7	6.6	5.3	6.6	6.7	5.4	5.5	6.9	7.6
45-54	8.2	5.3	5.1	3.7	2.9	2.8	4.6	4.5	3.0	4.1	2.7
55-64	3.1	2.1	2.6	0.8	1.3	0.9	1.6	0.9	0.4	0.7	1.0
65+	0.6	0.6	0.6	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.1



**Table 8. Illinois Reported Sexually Transmitted Diseases
Case Rates by Race and Ethnicity, 1993 - 2003**

Gonorrhea	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	19.9	21.5	21.9	21.6	21.9	24.3	23.7	26.0	26.0	29.7	29.4
African American	1,286.0	1,158.6	948.2	918.9	894.7	1,005.8	1,033.8	944.8	874.5	839.3	769.8
Hispanic	33.6	83.7	60.8	58.4	50.3	65.9	60.1	30.2	34.3	46.0	33.1
Asian/Pacific	28.4	13.0	22.1	15.8	12.6	13.0	13.0	7.7	34.6	7.2	12.8
Native American	36.6	91.6	137.4	82.4	100.8	155.7	123.6	61.3	51.6	54.8	74.2

Chlamydia	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	68.4	61.3	62.0	75.3	83.6	87.1	98.4	108.9	109.1	117.0	125.7
African American	594.8	670.2	797.2	895.2	998.4	1150.4	1,227.1	1,180.4	1,219.0	1,265.6	1,304.8
Hispanic	122.3	251.6	233.4	248.9	265.7	289.5	343.9	234.6	255.5	256.0	273.4
Asian/Pacific	61.7	48.0	61.0	63.8	71.5	66.9	60.3	57.7	49.3	46.7	54.4
Native American	36.6	132.8	174.0	219.8	201.5	238.1	224.4	170.9	164.5	148.4	132.2

Early Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	2.2	1.5	1.7	n/a	1.1	0.7	1.3	1.3	2.3	3.9	3.1
African American	203.4	149.0	150.3	n/a	72.7	45.3	47.2	32.0	24.1	25.9	19.3
Hispanic	17.0	11.6	11.2	n/a	7.2	5.0	7.3	3.3	4.6	7.1	6.1
Asian/Pacific	3.9	1.8	3.2	n/a	1.1	2.8	0.7	0.7	0.7	0.2	1.4
Native American	0.0	9.2	9.2	n/a	0.0	13.7	4.6	6.5	0.0	0.0	0.0

Primary/Secondary Syphilis	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	0.9	0.6	0.7	0.4	0.3	0.4	0.7	0.8	1.5	2.3	1.8
African American	81.0	60.0	57.2	27.7	22.5	18.9	19.7	16.6	11.2	10.7	9.2
Hispanic	3.8	2.1	1.0	0.7	1.7	1.0	2.5	1.0	2.0	3.7	2.3
Asian/Pacific	0.7	0.7	1.1	0.0	0.0	0.7	0.0	0.5	0.7	0.0	0.5
Native American	0.0	4.6	4.6	4.6	0.0	4.6	4.6	6.5	0.0	0.0	0.0

1996 race/ethnicity data for early latent syphilis not available for Chicago



Section 3.

Chlamydia

Cases and Rates, 1993 - 2003
and 2003 County Statistical Tables



Reported chlamydia cases and rates during 1993 - 2003 are detailed in the following tables. Data for 2003 are summarized by county, gender, race, ethnicity and age group.

Chlamydia



2003



**Table 9. Reported Chlamydia Cases and Percentages
by Race, Ethnicity, Age Group and Gender
Chicago, Illinois Excluding Chicago, and Illinois Totals, 2003**

Race	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Asian/Pacific Islander	50	0	183	1	233	0
African American	14,420	61	10,070	41	24,490	51
Native American	20	0	21	0	41	0
White	2,169	9	9,304	37	11,473	24
Other/Unknown	6,807	29	5,250	21	12,057	25
Total	23,466	100	24,828	100	48,294	100

Ethnicity	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Hispanic	1,877	8	2,307	9	4,184	9
Non-Hispanic	15,360	65	15,639	63	30,999	64
Unknown	6,229	27	6,882	28	13,111	27
Total	23,466	100	24,828	100	48,294	100

Age Group	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
0 - 4	56	0	19	0	75	0
5 - 9	6	0	4	0	10	0
10 - 14	211	1	408	2	619	1
15 - 19	6,976	30	9,095	37	16,071	33
20 - 24	8,560	36	9,416	38	17,976	37
25 - 29	3,967	17	3,365	14	7,332	15
30 - 34	1,863	8	1,391	6	3,254	7
35 - 39	891	4	593	2	1,484	3
40 - 44	543	2	284	1	827	2
45 - 49	220	1	116	0	336	1
50 - 54	91	0	54	0	145	0
55 - 59	34	0	21	0	55	0
60 - 64	30	0	12	0	42	0
65+	14	0	7	0	21	0
Unknown	4	0	43	0	47	0
Total	23,466	100	24,828	100	48,294	100

Gender	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Male	6,201	26	5,808	23	12,009	25
Female	17,264	74	19,020	77	36,284	75
Unknown	1	0	0	0	1	0
Total	23,466	100	24,828	100	48,294	100

**Table 10. Illinois Reported Chlamydia Cases
by Race, Ethnicity, Age Group, and Gender, 1993 - 2003**

Race	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	6,127	5,486	5,555	6,739	7,486	7,801	8,807	9,936	9,953	10,676	11,473
African American	10,077	11,355	13,507	15,167	16,915	19,491	20,791	22,154	22,880	23,754	24,490
Hispanic	1,106	2,276	2,111								
Asian/Pacific	176	137	174	182	204	191	172	247	211	200	233
Native American	8	29	38	48	44	52	49	53	51	46	41
Other/Unknown	7,109	4,042	3,344	4,244	4,535	5,326	6,590	7,960	10,621	13,425	12,057
Total	24,603	23,325	24,729	26,380	29,184	32,861	36,409	40,350	43,716	48,101	48,294

Ethnicity*	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Hispanic				2,251	2,403	2,618	3,110	3,590	3,910	3,917	4,184
NonHispanic				20,306	21,015	24,364	25,690	27,867	28,451	29,006	30,999
Unknown				3,823	5,766	5,879	7,609	8,893	11,355	15,178	13,111
Total	24,603	23,325	24,729	26,380	29,184	32,861	36,409	40,350	43,716	48,101	48,294

Age Group	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0-4	95	223	202	192	168	112	97	94	94	83	75
5-9	41	22	18	19	8	4	11	15	5	8	10
10-14	660	714	637	507	520	565	567	441	564	541	619
15-19	9,813	9,913	10,747	11,014	11,577	13,309	14,305	13,391	15,124	15,898	16,071
20-24	8,640	7,272	8,073	8,681	10,038	11,126	12,582	15,313	16,411	17,974	17,976
25-29	2,837	2,492	2,712	3,410	3,943	4,429	5,023	6,217	6,266	7,223	7,332
30-34	1,253	1,171	1,150	1,273	1,579	1,764	1,997	2,524	2,660	3,218	3,254
35-39	538	532	496	621	736	837	923	1,206	1,336	1,551	1,484
40-44	233	262	226	273	330	362	448	554	615	865	827
45-54	144	155	128	162	189	213	232	354	403	529	481
55-64	36	29	38	34	50	42	55	63	70	81	97
65+	25	10	23	28	29	41	42	40	40	30	21
Age Unknown	288	530	279	166	17	57	127	138	128	100	47
Total	24,603	23,325	24,729	26,380	29,184	32,861	36,409	40,350	43,716	48,101	48,294

Gender	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	21,531	20,523	21,540	21,987	23,474	26,112	28,758	31,771	33,124	34,154	36,284
Male	3,072	2,802	3,189	4,392	5,698	6,749	7,642	8,578	10,588	13,942	12,009
Unknown	0	0	0	1	12	0	9	1	4	5	1
Total	24,603	23,325	24,729	26,380	29,184	32,861	36,409	40,350	43,716	48,101	48,294

Age data not available prior to 1992 for Chicago
*Ethnicity reported separately from race beginning 1996

Chlamydia



2003

Table 11. Illinois Reported Chlamydia Cases by County, 1993 - 2003

COUNTY	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ADAMS	84	77	70	110	91	88	63	74	70	86	106
ALEXANDER	50	28	54	56	46	60	70	70	81	64	72
BOND	4	3	13	18	12	16	13	16	27	23	32
BOONE	22	29	26	33	39	54	37	52	61	66	90
BROWN	3	0	2	6	4	4	10	10	4	10	7
BUREAU	21	16	25	23	28	35	37	31	31	38	36
CALHOUN	0	1	0	1	0	1	3	6	0	3	12
CARROLL	26	10	11	12	13	18	16	11	10	13	20
CASS	11	4	10	17	22	19	24	18	23	26	29
CHAMPAIGN	624	607	539	416	619	729	770	900	877	935	1058
CHRISTIAN	16	9	5	10	10	23	26	19	21	26	25
CLARK	4	5	5	9	10	11	24	15	11	6	15
CLAY	2	1	8	8	16	19	15	3	8	10	7
CLINTON	6	7	16	7	21	11	21	18	22	27	15
COLES	277	133	83	141	78	192	142	188	164	118	174
COOK	12,915	13,154	14,177	16,356	18,154	20,344	22,092	24,655	27,752	30,822	29,715
CHICAGO	11,171	10,701	11,773	13,893	15,168	17,023	18,125	19,792	22,420	24,673	23,466
SUBURBAN COOK	1,744	2,453	2,404	2,463	2,986	3,321	3,967	4,863	5,332	6,149	6,249
CRAWFORD	2	2	4	8	7	2	14	15	13	15	15
CUMBERLAND	3	7	8	5	8	8	5	10	7	6	7
DEKALB	190	169	203	174	228	275	220	242	280	297	322
DE WITT	14	9	13	25	22	7	15	22	15	24	15
DOUGLAS	21	12	9	10	11	9	17	33	24	18	31
DU PAGE	580	464	442	564	597	522	656	731	837	904	939
EDGAR	15	4	12	14	16	22	19	13	11	15	17
EDWARDS	4	4	1	2	0	1	2	5	6	3	3
EFFINGHAM	26	16	18	9	12	22	30	26	28	32	46
FAYETTE	10	10	6	14	11	12	20	14	20	27	18
FORD	7	10	12	12	7	16	22	8	17	9	18
FRANKLIN	37	35	35	28	31	38	23	38	37	38	43
FULTON	57	57	34	36	31	23	62	63	52	51	62
GALLATIN	2	2	4	2	3	1	4	4	3	2	1
GREENE	4	12	9	9	2	9	8	11	9	13	19
GRUNDY	6	6	16	15	10	14	9	15	18	28	28
HAMILTON	0	1	3	3	3	2	3	5	4	2	6
HANCOCK	31	25	28	20	14	23	21	27	16	19	13
HARDIN	9	9	1	5	4	2	0	2	3	2	6
HENDERSON	11	8	2	4	5	4	9	9	7	11	8
HENRY	46	41	52	43	50	51	76	71	62	83	83
IROQUOIS	20	23	22	25	22	26	33	29	25	33	30
JACKSON	284	270	203	185	209	256	238	242	263	255	295
JASPER	0	0	0	1	3	3	3	5	0	9	7
JEFFERSON	20	25	52	39	38	41	59	50	49	49	72
JERSEY	14	6	4	5	7	11	14	24	21	17	38
JO DAVIESS	15	7	12	6	2	16	20	21	23	18	23
JOHNSON	10	1	10	5	8	4	13	12	12	14	14
KANE	331	343	419	368	396	458	662	731	795	850	944
KANKAKEE	447	340	338	279	336	429	388	454	447	464	506
KENDALL	5	10	20	11	13	19	20	27	31	38	68
KNOX	67	85	98	100	114	124	113	170	137	127	155
LAKE	899	749	1,196	1,331	1,334	1,380	1,672	2,021	2,261	2,002	1,631
LA SALLE	86	80	95	103	103	121	138	146	147	153	170
LAWRENCE	8	9	2	3	7	4	8	12	6	16	13
LEE	26	10	50	23	45	50	45	35	37	52	59
LIVINGSTON	23	19	46	30	42	66	102	110	88	111	109

Chlamydia



2003

Table 11. Illinois Reported Chlamydia Cases by County, 1993 - 2003 (Cont'd)

COUNTY	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LOGAN	44	33	35	20	21	38	45	61	38	35	49
MC DONOUGH	119	69	68	67	72	65	60	64	76	80	90
MC HENRY	62	55	41	52	79	92	119	156	148	178	192
MC LEAN	372	331	414	309	358	314	483	398	340	434	482
MACON	541	446	552	513	446	555	525	573	593	605	628
MACOUPIN	23	25	34	21	20	19	36	41	41	37	68
MADISON	443	375	336	316	457	489	509	545	534	534	585
MARION	35	62	57	54	94	75	70	90	80	83	75
MARSHALL	7	2	6	6	9	9	8	9	10	16	7
MASON	21	16	15	7	11	16	15	8	12	16	19
MASSAC	18	28	18	10	10	13	30	28	34	18	34
MENARD	12	5	10	5	3	8	9	4	10	10	22
MERCER	6	12	11	11	13	6	20	13	11	21	20
MONROE	2	4	4	8	8	9	13	9	9	13	23
MONTGOMERY	22	13	19	8	14	14	29	36	42	41	49
MORGAN	64	51	58	49	57	41	71	70	72	98	120
MOULTRIE	16	9	15	8	17	9	12	17	13	13	19
OGLE	51	43	34	43	42	38	52	64	71	72	81
PEORIA	996	995	798	619	823	890	781	902	809	1,043	1,045
PERRY	14	7	13	18	16	24	25	20	29	39	43
PIATT	24	10	4	6	15	16	18	19	19	15	20
PIKE	9	5	4	15	17	11	9	14	7	15	25
POPE	17	5	9	8	5	23	23	15	15	21	32
PULASKI	14	13	16	26	34	29	51	45	38	29	34
PUTNAM	2	2	5	0	4	5	4	8	4	1	8
RANDOLPH	19	30	29	28	31	20	16	32	39	47	75
RICHLAND	3	6	6	11	5	23	13	10	8	9	12
ROCK ISLAND	525	507	476	481	519	504	598	631	583	561	680
ST. CLAIR	1114	686	740	731	618	1133	1563	1355	1582	1,526	1,713
SALINE	13	14	7	20	13	20	44	34	40	25	37
SANGAMON	519	512	361	349	397	423	539	582	555	874	1028
SCHUYLER	2	1	3	3	9	1	3	5	1	5	1
SCOTT	2	4	5	1	5	4	6	8	1	7	8
SHELBY	13	16	13	7	22	11	12	20	17	11	14
STARK	2	3	5	5	4	2	8	5	6	5	5
STEPHENSON	126	78	97	88	102	126	133	125	149	166	179
TAZEWELL	170	135	110	98	129	115	118	127	108	147	170
UNION	8	2	18	24	13	13	24	24	28	24	33
VERMILION	209	154	301	228	278	285	330	321	303	322	359
WABASH	10	7	0	9	7	6	7	10	7	10	13
WARREN	14	16	24	30	24	32	24	29	36	36	30
WASHINGTON	6	5	9	9	14	8	4	8	12	11	5
WAYNE	4	2	0	13	11	15	7	8	8	10	11
WHITE	3	8	3	8	9	3	17	10	5	7	26
WHITESIDE	122	91	94	54	83	109	113	130	115	167	163
WILL	265	334	325	356	356	504	593	858	787	1,067	1,057
WILLIAMSON	90	57	64	52	51	42	58	64	89	76	86
WINNEBAGO	1008	1047	913	823	906	952	1019	1179	1176	1,410	1,544
WOODFORD	27	21	27	14	19	7	17	27	33	31	28
TOTAL ILLINOIS	24,603	23,325	24,729	26,380	29,184	32,861	36,409	40,350	43,716	48,101	48,294
Total Ill. excluding Chicago	13,432	12,624	12,956	12,487	14,016	15,838	18,284	20,558	21,296	23,428	24,828

Chlamydia



2003

Table 12. Illinois Reported Chlamydia Case Rates per 100,000 Population by County, 1993 - 2003

COUNTY	2000 Population	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ADAMS	68,277	127.1	116.5	105.9	166.4	137.7	133.2	95.3	108.4	102.5	126.0	155.2
ALEXANDER	9,590	470.5	263.5	508.2	527.0	432.9	564.7	658.8	729.9	844.6	667.4	750.8
BOND	17,633	26.7	20.0	86.7	120.1	80.0	106.7	86.7	90.7	153.1	130.4	181.5
BOONE	41,786	71.4	94.1	84.4	107.1	126.6	175.3	120.1	124.4	146.0	157.9	215.4
BROWN	6,950	51.4	0.0	34.3	102.8	68.5	68.5	171.4	143.9	57.6	143.9	100.7
BUREAU	35,503	58.8	44.8	70.1	64.4	78.5	98.1	103.7	87.3	87.3	107.0	101.4
CALHOUN	5,084	0.0	18.8	0.0	18.8	0.0	18.8	56.4	118.0	0.0	59.0	236.0
CARROLL	16,674	154.7	59.5	65.5	71.4	77.4	107.1	95.2	66.0	60.0	78.0	119.9
CASS	13,695	81.9	29.8	74.4	126.5	163.7	141.4	178.6	131.4	167.9	189.9	211.8
CHAMPAIGN	179,669	360.6	350.8	311.5	240.4	357.8	421.3	445.0	500.9	488.1	520.4	588.9
CHRISTIAN	35,372	46.5	26.1	14.5	29.1	29.1	66.8	75.5	53.7	59.4	73.5	70.7
CLARK	17,008	25.1	31.4	31.4	56.5	62.8	69.1	150.7	88.2	64.7	35.3	88.2
CLAY	14,560	13.8	6.9	55.3	55.3	110.7	131.4	103.7	20.6	54.9	68.7	48.1
CLINTON	35,535	17.7	20.6	47.1	20.6	61.9	32.4	61.9	50.7	61.9	76.0	42.2
COLES	53,196	536.4	257.5	160.7	273.0	151.0	371.8	275.0	353.4	308.3	221.8	327.1
COOK	5,376,741	253.0	257.7	277.7	320.4	237.1	398.5	432.7	458.5	516.1	573.2	552.7
CHICAGO	2,896,016	401.3	384.4	422.9	499.1	544.9	611.5	651.1	683.4	774.2	852.0	810.3
SUBURBAN COOK	2,480,725	75.1	105.7	103.6	106.1	128.6	143.1	170.9	196.0	214.9	247.9	251.9
CRAWFORD	20,452	10.3	10.3	20.6	41.1	36.0	10.3	71.9	73.3	63.6	73.3	73.3
CUMBERLAND	11,253	28.1	65.6	75.0	46.9	75.0	75.0	46.9	88.9	62.2	53.3	62.2
DEKALB	88,969	243.8	216.9	260.5	223.3	292.6	352.9	282.3	272.0	314.7	333.8	361.9
DE WITT	16,798	84.8	54.5	78.7	151.4	133.2	42.4	90.8	131.0	89.3	142.9	89.3
DOUGLAS	19,922	107.9	61.7	46.2	51.4	56.5	46.2	87.3	165.6	120.5	90.4	155.6
DU PAGE	904,161	74.2	59.4	56.5	72.2	76.4	66.8	83.9	80.8	92.6	100.0	103.9
EDGAR	19,704	76.6	20.4	61.2	71.4	81.7	112.3	97.0	66.0	55.8	76.1	86.3
EDWARDS	6,971	53.8	53.8	13.4	26.9	0.0	13.4	26.9	71.7	86.1	43.0	43.0
EFFINGHAM	34,264	82.0	50.5	56.8	28.4	37.9	69.4	94.6	75.9	81.7	93.4	134.3
FAYETTE	21,802	47.9	47.9	28.7	67.0	52.6	57.4	95.7	64.2	91.7	123.8	82.6
FORD	14,241	49.0	70.1	84.1	84.1	49.0	112.1	154.1	56.2	119.4	63.2	126.4
FRANKLIN	39,018	91.8	86.8	86.8	69.4	76.9	94.2	57.0	97.4	94.8	97.4	110.2
FULTON	38,250	149.7	149.7	89.3	94.5	81.4	60.4	162.8	164.7	135.9	133.3	162.1
GALLATIN	6,445	28.9	28.9	57.9	28.9	43.4	14.5	57.9	62.1	46.5	31.0	15.5
GREENE	14,761	26.1	78.3	58.8	58.8	13.1	58.8	52.2	74.5	61.0	88.1	128.7
GRUNDY	37,535	18.6	18.6	49.5	46.4	30.9	43.3	27.8	40.0	48.0	74.6	74.6
HAMILTON	8,621	0.0	11.8	35.3	35.3	35.3	23.5	35.3	58.0	46.4	23.2	69.6
HANCOCK	20,121	145.0	117.0	131.0	93.6	65.5	107.6	98.3	134.2	79.5	94.4	64.6
HARDIN	4,800	173.4	173.4	19.3	96.4	77.1	38.5	0.0	41.7	62.5	41.7	125.0
HENDERSON	8,213	135.9	98.8	24.7	49.4	61.8	49.4	111.2	109.6	85.2	133.9	97.4
HENRY	51,020	89.9	80.1	101.6	84.1	97.7	99.7	148.6	139.2	121.5	162.7	162.7
IROQUOIS	31,334	65.0	74.7	71.5	81.2	71.5	84.5	107.2	92.6	79.8	105.3	95.7
JACKSON	59,612	465.1	442.1	332.4	302.9	342.2	419.2	389.7	406.0	441.2	427.8	494.9
JASPER	10,117	0.0	0.0	0.0	9.4	28.3	28.3	28.3	49.4	0.0	89.0	69.2
JEFFERSON	40,045	54.0	67.5	140.5	105.3	102.6	110.8	159.4	124.9	122.4	122.4	179.8
JERSEY	21,668	68.2	29.2	19.5	24.3	34.1	53.6	68.2	110.8	96.9	78.5	175.4
JO DAVIESS	22,289	68.7	32.1	55.0	27.5	9.2	73.3	91.7	94.2	103.2	80.8	103.2
JOHNSON	12,878	88.1	8.8	88.1	44.1	70.5	35.3	114.6	93.2	93.2	108.7	108.7
KANE	404,119	104.3	108.0	132.0	115.9	124.7	144.3	208.5	180.9	196.7	210.3	233.6
KANKAKEE	103,833	464.4	353.2	351.2	289.9	349.1	445.7	403.1	437.2	430.5	446.9	487.3
KENDALL	54,544	12.7	25.4	50.7	27.9	33.0	48.2	50.7	49.5	56.8	69.7	124.7
KNOX	55,836	118.8	150.7	173.8	177.3	202.2	219.9	200.4	304.5	245.4	227.5	277.6
LAKE	644,356	174.1	145.0	231.6	257.7	258.3	267.2	323.8	313.6	350.9	310.7	253.1
LA SALLE	111,509	80.4	74.8	88.9	96.3	96.3	113.2	129.1	130.9	131.8	137.2	152.5
LAWRENCE	15,452	50.1	56.3	12.5	18.8	43.8	25.0	50.1	77.7	38.8	103.5	84.1
LEE	36,062	75.6	29.1	145.4	66.9	130.8	145.4	130.8	97.1	102.6	144.2	163.6
LIVINGSTON	39,678	58.5	48.3	117.0	76.3	106.9	167.9	259.5	277.2	221.8	279.8	274.7

Chlamydia



2003

Table 12. Illinois Reported Chlamydia Case Rates per 100,000 Population by County, 1993 - 2003 (Cont'd)

COUNTY	2000 Population	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LOGAN	31,183	142.9	107.1	113.6	64.9	68.2	123.4	146.1	195.6	121.9	112.2	157.1
MC DONOUGH	32,913	337.6	195.8	192.9	190.1	204.3	184.4	170.2	194.5	230.9	243.1	273.4
MC HENRY	260,077	33.8	30.0	22.4	28.4	43.1	50.2	64.9	60.0	56.9	68.4	73.8
MC LEAN	150,433	288.0	256.2	320.5	239.2	277.1	243.1	373.9	264.6	226.0	288.5	320.4
MACON	114,706	461.6	380.5	471.0	437.7	380.5	473.5	447.9	499.5	517.0	527.4	547.5
MACOUPIN	49,019	48.2	52.4	71.3	44.0	41.9	39.8	75.5	83.6	83.6	75.5	138.7
MADISON	258,941	177.7	150.5	134.8	126.8	183.4	196.2	204.2	210.5	206.2	206.2	225.9
MARION	41,691	84.2	149.2	137.1	129.9	226.2	180.5	168.4	215.9	191.9	199.1	179.9
MARSHALL	13,180	54.5	15.6	46.7	46.7	70.1	70.1	62.3	68.3	75.9	121.4	53.1
MASON	16,038	129.1	98.3	92.2	43.0	67.6	98.3	92.2	49.9	74.8	99.8	118.5
MASSAC	15,161	122.0	189.8	122.0	67.8	67.8	88.1	203.4	184.7	224.3	118.7	224.3
MENARD	12,486	107.5	44.8	89.6	44.8	26.9	71.7	80.6	32.0	80.1	80.1	176.2
MERCER	16,957	34.7	69.4	63.6	63.6	75.2	34.7	115.7	76.7	64.9	123.8	117.9
MONROE	27,619	8.9	17.8	17.8	35.7	35.7	40.1	58.0	32.6	32.6	47.1	83.3
MONTGOMERY	30,652	71.6	42.3	61.8	26.0	45.6	45.6	94.4	117.4	137.0	133.8	159.9
MORGAN	36,616	175.8	140.1	159.4	134.6	156.6	112.6	195.1	191.2	196.6	267.6	327.7
MOULTRIE	14,287	114.9	64.6	107.7	57.4	122.0	64.6	86.1	119.0	91.0	91.0	133.0
OGLE	51,032	111.0	93.6	74.0	93.6	91.4	82.7	113.1	125.4	139.1	141.1	158.7
PEORIA	183,433	544.8	544.2	436.5	338.6	450.2	486.8	427.2	491.7	441.0	568.6	569.7
PERRY	23,094	65.4	32.7	60.7	84.1	74.7	112.1	116.8	86.6	125.6	168.9	186.2
PIATT	16,365	154.4	64.3	25.7	38.6	96.5	102.9	115.8	116.1	116.1	91.7	122.2
PIKE	17,384	51.2	28.4	22.8	85.3	96.7	62.6	51.2	80.5	40.3	86.3	143.8
POPE	4,413	388.7	114.3	205.8	182.9	114.3	526.0	526.0	339.9	339.9	475.9	725.1
PULASKI	7,348	186.1	172.8	212.7	345.6	451.9	385.5	677.9	612.4	517.1	394.7	462.7
PUTNAM	6,086	34.9	34.9	87.3	0.0	69.8	87.3	69.8	131.4	65.7	16.4	131.4
RANDOLPH	33,893	54.9	86.7	83.9	81.0	89.6	57.8	46.3	94.4	115.1	138.7	221.3
RICHLAND	16,149	18.1	36.3	36.3	66.5	30.2	139.0	78.6	61.9	49.5	55.7	74.3
ROCK ISLAND	149,374	353.0	340.9	320.1	323.4	349.0	338.9	402.1	422.4	390.3	375.6	455.2
ST. CLAIR	256,082	423.8	261.0	281.5	278.1	235.1	431.0	594.6	529.1	617.8	595.9	668.9
SALINE	26,733	49.0	52.7	26.4	75.3	49.0	75.3	165.7	127.2	149.6	93.5	138.4
SANGAMON	188,951	290.9	287.0	202.4	195.6	222.6	237.1	302.2	308.0	293.7	462.6	544.1
SCHUYLER	7,189	26.7	13.3	40.0	40.0	120.0	13.3	40.0	69.6	13.9	69.6	13.9
SCOTT	5,537	35.4	70.9	88.6	17.7	88.6	70.9	106.3	144.5	18.1	126.4	144.5
SHELBY	22,893	58.4	71.9	58.4	31.4	98.8	49.4	53.9	87.4	74.3	48.0	61.2
STARK	6,332	30.6	45.9	76.5	76.5	61.2	30.6	122.4	79.0	94.8	79.0	79.0
STEPHENSON	48,979	262.2	162.3	201.9	183.1	212.3	262.2	276.8	255.2	304.2	338.9	365.5
TAZEWELL	128,485	137.4	109.1	88.9	79.2	104.3	93.0	95.4	98.8	84.1	114.4	132.3
UNION	18,293	45.4	11.4	102.2	136.2	73.8	73.8	136.2	131.2	153.1	131.2	180.4
VERMILION	83,919	236.8	174.5	341.0	258.3	315.0	322.9	373.9	382.5	361.1	383.7	427.8
WABASH	12,937	76.3	53.4	0.0	68.6	53.4	45.8	53.4	77.3	54.1	77.3	100.5
WARREN	18,735	73.0	83.4	125.1	156.4	125.1	166.8	125.1	154.8	192.2	192.2	160.1
WASHINGTON	15,148	40.1	33.4	60.1	60.1	93.6	53.5	26.7	52.8	79.2	72.6	33.0
WAYNE	17,151	23.2	11.6	0.0	75.4	63.8	87.0	40.6	46.6	46.6	58.3	64.1
WHITE	15,371	18.2	48.4	18.2	48.4	54.5	18.2	102.9	65.1	32.5	45.5	169.1
WHITESIDE	60,653	202.7	151.2	156.2	89.7	137.9	181.1	187.8	214.3	189.6	275.3	268.7
WILL	502,266	74.2	93.5	91.0	99.6	99.6	141.1	166.0	170.8	156.7	212.4	210.4
WILLIAMSON	61,296	155.9	98.7	110.9	90.1	88.3	72.7	100.5	104.4	145.2	124.0	140.3
WINNEBAGO	278,418	398.6	414.0	361.0	325.4	358.2	376.4	402.9	423.5	422.4	506.4	554.6
WOODFORD	35,469	82.7	64.3	82.7	42.9	58.2	21.4	52.1	76.1	93.0	87.4	78.9
TOTAL ILLINOIS	12,419,293	215.2	204.1	216.3	230.8	255.3	287.5	318.5	324.9	352.0	387.3	388.9
Total Ill. excluding Chicago	9,523,277	155.3	146.0	149.8	144.4	162.1	183.2	211.5	215.9	223.6	246.0	260.7

Chlamydia



2003

Table 13. Illinois Reported Chlamydia Cases and Percentages by County and Age Group, 2003

	0-9		10-19		20-29		30-39		40-49		50+		Unknown		TOTAL	
	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent
ADAMS	0	0	37	35	60	57	9	8	0	0	0	0	0	0	106	100
ALEXANDER	0	0	36	50	34	47	2	3	0	0	0	0	0	0	72	100
BOND	0	0	20	63	11	34	1	3	0	0	0	0	0	0	32	100
BOONE	0	0	34	38	48	53	8	9	0	0	0	0	0	0	90	100
BROWN	0	0	5	71	1	14	0	0	1	14	0	0	0	0	7	100
BUREAU	0	0	15	42	18	50	2	6	1	3	0	0	0	0	36	100
CALHOUN	0	0	7	58	5	42	0	0	0	0	0	0	0	0	12	100
CARROLL	0	0	3	15	16	80	1	5	0	0	0	0	0	0	20	100
CASS	0	0	6	21	20	69	2	7	1	3	0	0	0	0	29	100
CHAMPAIGN	0	0	423	40	534	50	79	7	22	2	0	0	0	0	1,058	100
CHRISTIAN	0	0	10	40	15	60	0	0	0	0	0	0	0	0	25	100
CLARK	0	0	5	33	9	60	1	7	0	0	0	0	0	0	15	100
CLAY	0	0	3	43	3	43	0	0	0	0	1	14	0	0	7	100
CLINTON	0	0	6	40	9	60	0	0	0	0	0	0	0	0	15	100
COLES	0	0	58	33	106	61	10	6	0	0	0	0	0	0	174	100
COOK	67	0	9,306	31	15,753	53	3,448	12	901	3	214	1	26	0	29,715	100
CRAWFORD	0	0	4	27	9	60	2	13	0	0	0	0	0	0	15	100
CUMBERLAND	0	0	5	71	2	29	0	0	0	0	0	0	0	0	7	100
DE WITT	0	0	10	67	5	33	0	0	0	0	0	0	0	0	15	100
DEKALB	0	0	95	30	207	64	15	5	4	1	1	0	0	0	322	100
DOUGLAS	0	0	14	45	15	48	1	3	1	3	0	0	0	0	31	100
DUPAGE	0	0	308	33	510	54	84	9	27	3	5	1	5	1	939	100
EDGAR	0	0	7	41	8	47	2	12	0	0	0	0	0	0	17	100
EDWARDS	0	0	2	67	1	33	0	0	0	0	0	0	0	0	3	100
EFFINGHAM	0	0	17	37	22	48	0	0	0	0	0	0	7	15	46	100
FAYETTE	0	0	10	56	8	44	0	0	0	0	0	0	0	0	18	100
FORD	0	0	8	44	6	33	2	11	2	11	0	0	0	0	18	100
FRANKLIN	0	0	17	40	23	53	2	5	1	2	0	0	0	0	43	100
FULTON	0	0	31	50	30	48	1	2	0	0	0	0	0	0	62	100
GALLATIN	0	0	0	0	0	0	1	100	0	0	0	0	0	0	1	100
GREENE	0	0	9	47	8	42	2	11	0	0	0	0	0	0	19	100
GRUNDY	0	0	9	32	15	54	3	11	1	4	0	0	0	0	28	100
HAMILTON	0	0	3	50	3	50	0	0	0	0	0	0	0	0	6	100
HANCOCK	0	0	5	38	8	62	0	0	0	0	0	0	0	0	13	100
HARDIN	0	0	4	67	2	33	0	0	0	0	0	0	0	0	6	100
HENDERSON	0	0	2	25	6	75	0	0	0	0	0	0	0	0	8	100
HENRY	0	0	39	47	40	48	4	5	0	0	0	0	0	0	83	100
IROQUOIS	0	0	13	43	12	40	5	17	0	0	0	0	0	0	30	100
JACKSON	0	0	97	33	186	63	11	4	0	0	1	0	0	0	295	100
JASPER	0	0	3	43	4	57	0	0	0	0	0	0	0	0	7	100
JEFFERSON	0	0	28	39	35	49	9	13	0	0	0	0	0	0	72	100
JERSEY	0	0	19	50	17	45	2	5	0	0	0	0	0	0	38	100
JO DAVIESS	0	0	10	43	10	43	3	13	0	0	0	0	0	0	23	100
JOHNSON	0	0	4	29	6	43	3	21	0	0	1	7	0	0	14	100
KANE	1	0	299	32	545	58	80	8	15	2	4	0	0	0	944	100
KANKAKEE	0	0	216	43	253	50	32	6	3	1	2	0	0	0	506	100
KENDALL	1	1	19	28	45	66	1	1	2	3	0	0	0	0	68	100
KNOX	0	0	56	36	86	55	12	8	1	1	0	0	0	0	155	100
LA SALLE	3	2	66	39	89	52	9	5	0	0	3	2	0	0	170	100
LAKE	1	0	683	42	810	50	107	7	22	1	7	0	1	0	1,631	100
LAWRENCE	0	0	8	62	4	31	1	8	0	0	0	0	0	0	13	100
LEE	0	0	26	44	30	51	2	3	0	0	1	2	0	0	59	100

Chlamydia



2003

Table 13. Illinois Reported Chlamydia Cases and Percentages by County and Age Group, 2003 (Cont'd)

	0-9		10-19		20-29		30-39		40-49		50+		Unknown		TOTAL	
	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent
LIVINGSTON	0	0	27	25	58	53	20	18	4	4	0	0	0	0	109	100
LOGAN	0	0	22	45	24	49	2	4	1	2	0	0	0	0	49	100
MACON	1	0	279	44	296	47	41	7	9	1	2	0	0	628	100	
MACOUPIN	0	0	29	43	32	47	4	6	3	4	0	0	0	0	68	100
MADISON	1	0	240	41	304	52	30	5	9	2	1	0	0	585	100	
MARION	0	0	32	43	39	52	4	5	0	0	0	0	0	75	100	
MARSHALL	0	0	2	29	4	57	1	14	0	0	0	0	0	7	100	
MASON	0	0	7	37	11	58	1	5	0	0	0	0	0	19	100	
MASSAC	0	0	17	50	15	44	2	6	0	0	0	0	0	34	100	
MCDONOUGH	0	0	31	34	53	59	3	3	3	3	0	0	0	90	100	
MCHENRY	0	0	67	35	97	51	18	9	10	5	0	0	0	192	100	
MCLEAN	0	0	177	37	268	56	28	6	7	1	0	0	2	482	100	
MENARD	0	0	11	50	10	45	1	5	0	0	0	0	0	22	100	
MERCER	0	0	11	55	8	40	1	5	0	0	0	0	0	20	100	
MONROE	0	0	12	52	8	35	1	4	1	4	0	0	1	23	100	
MONTGOMERY	0	0	17	35	31	63	1	2	0	0	0	0	0	49	100	
MORGAN	0	0	36	30	69	57	13	11	2	2	0	0	0	120	100	
MOULTRIE	0	0	7	37	11	58	1	5	0	0	0	0	0	19	100	
OGLE	1	1	38	47	37	46	3	4	2	2	0	0	0	81	100	
PEORIA	1	0	445	43	519	50	66	6	11	1	3	0	0	1,045	100	
PERRY	0	0	21	49	21	49	1	2	0	0	0	0	0	43	100	
PIATT	0	0	7	35	10	50	3	15	0	0	0	0	0	20	100	
PIKE	0	0	14	56	9	36	1	4	1	4	0	0	0	25	100	
POPE	0	0	25	78	7	22	0	0	0	0	0	0	0	32	100	
PULASKI	0	0	14	41	19	56	1	3	0	0	0	0	0	34	100	
PUTNAM	0	0	6	75	1	13	1	13	0	0	0	0	0	8	100	
RANDOLPH	0	0	31	41	39	52	4	5	1	1	0	0	0	75	100	
RICHLAND	0	0	6	50	5	42	1	8	0	0	0	0	0	12	100	
ROCK ISLAND	0	0	312	46	312	46	44	6	10	1	2	0	0	680	100	
SALINE	0	0	17	46	19	51	1	3	0	0	0	0	0	37	100	
SANGAMON	0	0	435	42	500	49	73	7	20	2	0	0	0	1,028	100	
SCHUYLER	0	0	0	0	1	100	0	0	0	0	0	0	0	1	100	
SCOTT	0	0	2	25	5	63	0	0	1	13	0	0	0	8	100	
SHELBY	0	0	5	36	8	57	0	0	1	7	0	0	0	14	100	
ST. CLAIR	6	0	720	42	846	49	116	7	17	1	7	0	1	1,713	100	
STARK	0	0	2	40	3	60	0	0	0	0	0	0	0	5	100	
STEPHENSON	0	0	74	41	84	47	16	9	4	2	1	1	0	179	100	
TAZEWELL	0	0	65	38	92	54	10	6	3	2	0	0	0	170	100	
UNION	0	0	14	42	17	52	1	3	1	3	0	0	0	33	100	
VERMILION	0	0	160	45	161	45	33	9	4	1	1	0	0	359	100	
WABASH	0	0	6	46	6	46	1	8	0	0	0	0	0	13	100	
WARREN	0	0	9	30	19	63	1	3	1	3	0	0	0	30	100	
WASHINGTON	0	0	3	60	2	40	0	0	0	0	0	0	0	5	100	
WAYNE	0	0	3	27	6	55	2	18	0	0	0	0	0	11	100	
WHITE	0	0	16	62	10	38	0	0	0	0	0	0	0	26	100	
WHITESIDE	0	0	76	47	82	50	5	3	0	0	0	0	0	163	100	
WILL	1	0	383	36	566	54	82	8	19	2	4	0	2	1,057	100	
WILLIAMSON	0	0	37	43	41	48	8	9	0	0	0	0	0	86	100	
WINNEBAGO	1	0	590	38	807	52	130	8	12	1	4	0	0	1,544	100	
WOODFORD	0	0	10	36	14	50	3	11	1	4	0	0	0	28	100	
TOTAL	85	0	16,690	35	25,308	52	4,738	10	1,163	2	265	1	45	48,294	100	

Chlamydia



2003



Table 14. Illinois Reported Chlamydia Cases and Percentages by County and Gender, 2003

	Female		Male		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
ADAMS	89	84	17	16	0	0	106	100
ALEXANDER	61	85	11	15	0	0	72	100
BOND	26	81	6	19	0	0	32	100
BOONE	70	78	20	22	0	0	90	100
BROWN	3	43	4	57	0	0	7	100
BUREAU	31	86	5	14	0	0	36	100
CALHOUN	12	100	0	0	0	0	12	100
CARROLL	14	70	6	30	0	0	20	100
CASS	24	83	5	17	0	0	29	100
CHAMPAIGN	783	74	275	26	0	0	1,058	100
CHRISTIAN	20	80	5	20	0	0	25	100
CLARK	13	87	2	13	0	0	15	100
CLAY	6	86	1	14	0	0	7	100
CLINTON	14	93	1	7	0	0	15	100
COLES	153	88	21	12	0	0	174	100
COOK	21,830	73	7,884	27	1	0	29,715	100
CRAWFORD	12	80	3	20	0	0	15	100
CUMBERLAND	7	100	0	0	0	0	7	100
DE WITT	13	87	2	13	0	0	15	100
DEKALB	266	83	56	17	0	0	322	100
DOUGLAS	25	81	6	19	0	0	31	100
DUPAGE	686	73	253	27	0	0	939	100
EDGAR	15	88	2	12	0	0	17	100
EDWARDS	3	100	0	0	0	0	3	100
EFFINGHAM	44	96	2	4	0	0	46	100
FAYETTE	17	94	1	6	0	0	18	100
FORD	16	89	2	11	0	0	18	100
FRANKLIN	32	74	11	26	0	0	43	100
FULTON	56	90	6	10	0	0	62	100
GALLATIN	1	100	0	0	0	0	1	100
GREENE	16	84	3	16	0	0	19	100
GRUNDY	23	82	5	18	0	0	28	100
HAMILTON	6	100	0	0	0	0	6	100
HANCOCK	11	85	2	15	0	0	13	100
HARDIN	5	83	1	17	0	0	6	100
HENDERSON	7	88	1	13	0	0	8	100
HENRY	70	84	13	16	0	0	83	100
IROQUOIS	26	87	4	13	0	0	30	100
JACKSON	223	76	72	24	0	0	295	100
JASPER	7	100	0	0	0	0	7	100
JEFFERSON	62	86	10	14	0	0	72	100
JERSEY	35	92	3	8	0	0	38	100
JO DAVIESS	19	83	4	17	0	0	23	100
JOHNSON	5	36	9	64	0	0	14	100
KANE	752	80	192	20	0	0	944	100
KANKAKEE	393	78	113	22	0	0	506	100
KENDALL	51	75	17	25	0	0	68	100
KNOX	133	86	22	14	0	0	155	100
LA SALLE	135	79	35	21	0	0	170	100
LAKE	1,216	75	415	25	0	0	1,631	100
LAWRENCE	10	77	3	23	0	0	13	100
LEE	43	73	16	27	0	0	59	100

Table 14. Illinois Reported Chlamydia Cases and Percentages by County and Gender, 2003 (Cont'd)

	Female		Male		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
LIVINGSTON	98	90	11	10	0	0	109	100
LOGAN	44	90	5	10	0	0	49	100
MACON	500	80	128	20	0	0	628	100
MACOUPIN	60	88	8	12	0	0	68	100
MADISON	491	84	94	16	0	0	585	100
MARION	65	87	10	13	0	0	75	100
MARSHALL	6	86	1	14	0	0	7	100
MASON	16	84	3	16	0	0	19	100
MASSAC	31	91	3	9	0	0	34	100
MCDONOUGH	60	67	30	33	0	0	90	100
MCHENRY	154	80	38	20	0	0	192	100
MCLEAN	385	80	97	20	0	0	482	100
MENARD	18	82	4	18	0	0	22	100
MERCER	17	85	3	15	0	0	20	100
MONROE	18	78	5	22	0	0	23	100
MONTGOMERY	34	69	15	31	0	0	49	100
MORGAN	91	76	29	24	0	0	120	100
MOULTRIE	14	74	5	26	0	0	19	100
OGLE	62	77	19	23	0	0	81	100
PEORIA	775	74	270	26	0	0	1,045	100
PERRY	34	79	9	21	0	0	43	100
PIATT	15	75	5	25	0	0	20	100
PIKE	23	92	2	8	0	0	25	100
POPE	19	59	13	41	0	0	32	100
PULASKI	26	76	8	24	0	0	34	100
PUTNAM	7	88	1	13	0	0	8	100
RANDOLPH	60	80	15	20	0	0	75	100
RICHLAND	12	100	0	0	0	0	12	100
ROCK ISLAND	529	78	151	22	0	0	680	100
SALINE	34	92	3	8	0	0	37	100
SANGAMON	776	75	252	25	0	0	1,028	100
SCHUYLER	1	100	0	0	0	0	1	100
SCOTT	7	88	1	13	0	0	8	100
SHELBY	14	100	0	0	0	0	14	100
ST. CLAIR	1,354	79	359	21	0	0	1,713	100
STARK	5	100	0	0	0	0	5	100
STEPHENSON	147	82	32	18	0	0	179	100
TAZEWELL	144	85	26	15	0	0	170	100
UNION	30	91	3	9	0	0	33	100
VERMILION	291	81	68	19	0	0	359	100
WABASH	11	85	2	15	0	0	13	100
WARREN	26	87	4	13	0	0	30	100
WASHINGTON	5	100	0	0	0	0	5	100
WAYNE	11	100	0	0	0	0	11	100
WHITE	26	100	0	0	0	0	26	100
WHITESIDE	125	77	38	23	0	0	163	100
WILL	779	74	278	26	0	0	1,057	100
WILLIAMSON	69	80	17	20	0	0	86	100
WINNEBAGO	1,152	75	392	25	0	0	1,544	100
WOODFORD	23	82	5	18	0	0	28	100
TOTAL	36,284	75	12,009	25	1	0	48,294	100

Chlamydia



2003

Table 15. Illinois Reported Chlamydia Cases and Percentages by County and Race, 2003

	Native American		Asian/Pacific Islander		African American		Other		Unknown		White		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
ADAMS	0	0	0	0	12	11	1	1	15	14	78	74	106	100
ALEXANDER	0	0	0	0	55	76	1	1	0	0	16	22	72	100
BOND	0	0	0	0	3	9	0	0	3	9	26	81	32	100
BOONE	0	0	0	0	3	3	11	12	28	31	48	53	90	100
BROWN	0	0	0	0	2	29	1	14	0	0	4	57	7	100
BUREAU	0	0	1	3	0	0	0	0	6	17	29	81	36	100
CALHOUN	0	0	0	0	0	0	0	0	1	8	11	92	12	100
CARROLL	0	0	0	0	2	10	0	0	2	10	16	80	20	100
CASS	0	0	0	0	0	0	1	3	2	7	26	90	29	100
CHAMPAIGN	0	0	11	1	499	47	24	2	204	19	320	30	1,058	100
CHRISTIAN	0	0	0	0	0	0	1	4	5	20	19	76	25	100
CLARK	0	0	0	0	0	0	1	7	0	0	14	93	15	100
CLAY	0	0	0	0	0	0	0	0	2	29	5	71	7	100
CLINTON	0	0	0	0	1	7	1	7	0	0	13	87	15	100
COLES	0	0	1	1	42	24	2	1	7	4	122	70	174	100
COOK	26	0	91	0	17,512	59	630	2	7,979	27	3,477	12	29,715	100
CRAWFORD	0	0	0	0	0	0	0	0	10	67	5	33	15	100
CUMBERLAND	0	0	0	0	0	0	0	0	0	0	7	100	7	100
DE WITT	0	0	0	0	0	0	0	0	3	20	12	80	15	100
DEKALB	0	0	10	3	115	36	1	0	24	7	172	53	322	100
DOUGLAS	0	0	0	0	0	0	1	3	8	26	22	71	31	100
DUPAGE	0	0	34	4	182	19	19	2	202	22	502	53	939	100
EDGAR	0	0	0	0	0	0	0	0	0	0	17	100	17	100
EDWARDS	0	0	0	0	0	0	0	0	1	33	2	67	3	100
EFFINGHAM	0	0	0	0	0	0	0	0	14	30	32	70	46	100
FAYETTE	0	0	0	0	0	0	0	0	5	28	13	72	18	100
FORD	0	0	0	0	0	0	0	0	3	17	15	83	18	100
FRANKLIN	0	0	0	0	0	0	0	0	3	7	40	93	43	100
FULTON	0	0	0	0	4	6	1	2	2	3	55	89	62	100
GALLATIN	0	0	0	0	0	0	0	0	0	0	1	100	1	100
GREENE	0	0	0	0	0	0	0	0	0	0	19	100	19	100
GRUNDY	0	0	0	0	1	4	0	0	9	32	18	64	28	100
HAMILTON	0	0	0	0	0	0	0	0	1	17	5	83	6	100
HANCOCK	0	0	0	0	1	8	0	0	2	15	10	77	13	100
HARDIN	0	0	0	0	0	0	0	0	1	17	5	83	6	100
HENDERSON	0	0	0	0	0	0	0	0	1	13	7	88	8	100
HENRY	0	0	0	0	6	7	0	0	12	14	65	78	83	100
IROQUOIS	0	0	1	3	0	0	0	0	1	3	28	93	30	100
JACKSON	1	0	2	1	132	45	4	1	44	15	112	38	295	100
JASPER	0	0	0	0	0	0	0	0	3	43	4	57	7	100
JEFFERSON	0	0	1	1	16	22	0	0	7	10	48	67	72	100
JERSEY	0	0	0	0	1	3	0	0	3	8	34	89	38	100
JO DAVIESS	0	0	0	0	0	0	0	0	2	9	21	91	23	100
JOHNSON	0	0	0	0	5	36	0	0	2	14	7	50	14	100
KANE	0	0	12	1	252	27	168	18	186	20	326	35	944	100
KANKAKEE	0	0	1	0	277	55	6	1	25	5	197	39	506	100
KENDALL	0	0	0	0	4	6	3	4	9	13	52	76	68	100
KNOX	0	0	0	0	33	21	5	3	31	20	86	55	155	100
LA SALLE	0	0	0	0	12	7	5	3	10	6	143	84	170	100
LAKE	7	0	31	2	591	36	132	8	313	19	557	34	1,631	100
LAWRENCE	0	0	0	0	2	15	0	0	0	0	11	85	13	100
LEE	0	0	0	0	3	5	0	0	4	7	52	88	59	100

Chlamydia



2003

Table 15. Illinois Reported Chlamydia Cases and Percentages by County and Race, 2003 (Cont'd)

	Native American		Asian/Pacific Islander		African American		Other		Unknown		White		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
LIVINGSTON	1	1	0	0	28	26	3	3	12	11	65	60	109	100
LOGAN	0	0	0	0	5	10	1	2	3	6	40	82	49	100
MACON	1	0	0	0	348	55	9	1	46	7	224	36	628	100
MACOUPIN	0	0	1	1	4	6	1	1	12	18	50	74	68	100
MADISON	0	0	0	0	242	41	9	2	65	11	269	46	585	100
MARION	0	0	0	0	15	20	1	1	4	5	55	73	75	100
MARSHALL	0	0	0	0	0	0	0	0	2	29	5	71	7	100
MASON	0	0	0	0	0	0	0	0	1	5	18	95	19	100
MASSAC	0	0	0	0	4	12	0	0	7	21	23	68	34	100
MCDONOUGH	0	0	0	0	25	28	0	0	8	9	57	63	90	100
MCHENRY	0	0	0	0	3	2	7	4	23	12	159	83	192	100
MCLEAN	2	0	1	0	138	29	18	4	56	12	267	55	482	100
MENARD	0	0	0	0	0	0	0	0	1	5	21	95	22	100
MERCER	0	0	0	0	0	0	0	0	1	5	19	95	20	100
MONROE	0	0	0	0	1	4	0	0	5	22	17	74	23	100
MONTGOMERY	0	0	0	0	4	8	0	0	12	24	33	67	49	100
MORGAN	0	0	0	0	29	24	0	0	5	4	86	72	120	100
MOULTRIE	0	0	0	0	0	0	0	0	3	16	16	84	19	100
OGLE	0	0	0	0	8	10	2	2	11	14	60	74	81	100
PEORIA	0	0	3	0	567	54	11	1	180	17	284	27	1,045	100
PERRY	0	0	0	0	7	16	0	0	0	0	36	84	43	100
PIATT	0	0	0	0	0	0	0	0	1	5	19	95	20	100
PIKE	0	0	0	0	0	0	0	0	0	0	25	100	25	100
POPE	0	0	0	0	10	31	0	0	10	31	12	38	32	100
PULASKI	0	0	0	0	24	71	0	0	1	3	9	26	34	100
PUTNAM	1	13	0	0	0	0	0	0	2	25	5	63	8	100
RANDOLPH	0	0	0	0	15	20	2	3	5	7	53	71	75	100
RICHLAND	0	0	0	0	0	0	0	0	2	17	10	83	12	100
ROCK ISLAND	0	0	3	0	230	34	1	0	76	11	370	54	680	100
SALINE	0	0	0	0	5	14	0	0	8	22	24	65	37	100
SANGAMON	1	0	6	1	537	52	19	2	56	5	409	40	1,028	100
SCHUYLER	0	0	0	0	0	0	0	0	1	100	0	0	1	100
SCOTT	0	0	0	0	0	0	0	0	1	13	7	88	8	100
SHELBY	0	0	0	0	1	7	0	0	3	21	10	71	14	100
ST. CLAIR	0	0	9	1	1,123	66	35	2	271	16	275	16	1,713	100
STARK	0	0	0	0	0	0	0	0	0	0	5	100	5	100
STEPHENSON	0	0	0	0	75	42	2	1	11	6	91	51	179	100
TAZEWELL	0	0	0	0	5	3	0	0	25	15	140	82	170	100
UNION	0	0	0	0	5	15	2	6	3	9	23	70	33	100
VERMILION	0	0	0	0	134	37	2	1	39	11	184	51	359	100
WABASH	0	0	0	0	0	0	1	8	1	8	11	85	13	100
WARREN	0	0	0	0	1	3	1	3	5	17	23	77	30	100
WASHINGTON	0	0	0	0	0	0	0	0	1	20	4	80	5	100
WAYNE	0	0	0	0	0	0	0	0	2	18	9	82	11	100
WHITE	0	0	0	0	0	0	1	4	1	4	24	92	26	100
WHITESIDE	0	0	2	1	5	3	6	4	18	11	132	81	163	100
WILL	0	0	3	0	472	45	26	2	185	18	371	35	1,057	100
WILLIAMSON	0	0	0	0	10	12	0	0	16	19	60	70	86	100
WINNEBAGO	1	0	9	1	640	41	86	6	390	25	418	27	1,544	100
WOODFORD	0	0	0	0	2	7	2	7	4	14	20	71	28	100
TOTAL	41	0	233	0	24,490	51	1,267	3	10,790	22	11,473	24	48,294	100

Chlamydia



2003



Table 16. Illinois Reported Chlamydia Cases and Percentages by County and Ethnicity, 2003

	Hispanic		Non-Hispanic		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
ADAMS	2	2	90	85	14	13	106	100
ALEXANDER	1	1	65	90	6	8	72	100
BOND	0	0	28	88	4	13	32	100
BOONE	23	26	44	49	23	26	90	100
BROWN	2	29	3	43	2	29	7	100
BUREAU	2	6	24	67	10	28	36	100
CALHOUN	0	0	10	83	2	17	12	100
CARROLL	1	5	13	65	6	30	20	100
CASS	10	34	17	59	2	7	29	100
CHAMPAIGN	36	3	742	70	280	26	1,058	100
CHRISTIAN	0	0	8	32	17	68	25	100
CLARK	0	0	10	67	5	33	15	100
CLAY	0	0	4	57	3	43	7	100
CLINTON	1	7	9	60	5	33	15	100
COLES	0	0	122	70	52	30	174	100
COOK	2,565	9	18,930	64	8,220	28	29,715	100
CRAWFORD	0	0	6	40	9	60	15	100
CUMBERLAND	0	0	5	71	2	29	7	100
DE WITT	0	0	9	60	6	40	15	100
DEKALB	32	10	230	71	60	19	322	100
DOUGLAS	6	19	14	45	11	35	31	100
DUPAGE	189	20	496	53	254	27	939	100
EDGAR	0	0	12	71	5	29	17	100
EDWARDS	0	0	2	67	1	33	3	100
EFFINGHAM	0	0	30	65	16	35	46	100
FAYETTE	0	0	8	44	10	56	18	100
FORD	0	0	14	78	4	22	18	100
FRANKLIN	0	0	20	47	23	53	43	100
FULTON	0	0	43	69	19	31	62	100
GALLATIN	0	0	1	100	0	0	1	100
GREENE	0	0	15	79	4	21	19	100
GRUNDY	0	0	19	68	9	32	28	100
HAMILTON	1	17	4	67	1	17	6	100
HANCOCK	0	0	11	85	2	15	13	100
HARDIN	0	0	3	50	3	50	6	100
HENDERSON	0	0	7	88	1	13	8	100
HENRY	6	7	70	84	7	8	83	100
IROQUOIS	2	7	28	93	0	0	30	100
JACKSON	8	3	115	39	172	58	295	100
JASPER	0	0	4	57	3	43	7	100
JEFFERSON	1	1	64	89	7	10	72	100
JERSEY	1	3	22	58	15	39	38	100
JO DAVIESS	4	17	14	61	5	22	23	100
JOHNSON	0	0	8	57	6	43	14	100
KANE	366	39	371	39	207	22	944	100
KANKAKEE	45	9	377	75	84	17	506	100
KENDALL	9	13	29	43	30	44	68	100
KNOX	3	2	115	74	37	24	155	100
LA SALLE	21	12	132	78	17	10	170	100
LAKE	339	21	950	58	342	21	1,631	100
LAWRENCE	0	0	12	92	1	8	13	100
LEE	3	5	52	88	4	7	59	100

Table 16. Illinois Reported Chlamydia Cases and Percentages by County and Ethnicity, 2003 (Cont'd)

	Hispanic		Non-Hispanic		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
LIVINGSTON	10	9	79	72	20	18	109	100
LOGAN	1	2	36	73	12	24	49	100
MACON	2	0	441	70	185	29	628	100
MACOUPIN	0	0	43	63	25	37	68	100
MADISON	9	2	437	75	139	24	585	100
MARION	0	0	30	40	45	60	75	100
MARSHALL	0	0	5	71	2	29	7	100
MASON	0	0	14	74	5	26	19	100
MASSAC	1	3	23	68	10	29	34	100
MCDONOUGH	2	2	81	90	7	8	90	100
MCHENRY	46	24	112	58	34	18	192	100
MCLEAN	20	4	262	54	200	41	482	100
MENARD	0	0	15	68	7	32	22	100
MERCER	0	0	18	90	2	10	20	100
MONROE	0	0	9	39	14	61	23	100
MONTGOMERY	0	0	27	55	22	45	49	100
MORGAN	1	1	110	92	9	8	120	100
MOULTRIE	0	0	10	53	9	47	19	100
OGLE	11	14	48	59	22	27	81	100
PEORIA	13	1	902	86	130	12	1,045	100
PERRY	0	0	25	58	18	42	43	100
PIATT	0	0	17	85	3	15	20	100
PIKE	0	0	24	96	1	4	25	100
POPE	2	6	18	56	12	38	32	100
PULASKI	0	0	30	88	4	12	34	100
PUTNAM	1	13	5	63	2	25	8	100
RANDOLPH	1	1	17	23	57	76	75	100
RICHLAND	0	0	7	58	5	42	12	100
ROCK ISLAND	53	8	520	76	107	16	680	100
SALINE	1	3	17	46	19	51	37	100
SANGAMON	12	1	596	58	420	41	1,028	100
SCHUYLER	1	100	0	0	0	0	1	100
SCOTT	0	0	6	75	2	25	8	100
SHELBY	0	0	7	50	7	50	14	100
ST. CLAIR	25	1	1,033	60	655	38	1,713	100
STARK	0	0	3	60	2	40	5	100
STEPHENSON	7	4	94	53	78	44	179	100
TAZEWELL	2	1	141	83	27	16	170	100
UNION	4	12	15	45	14	42	33	100
VERMILION	14	4	327	91	18	5	359	100
WABASH	1	8	11	85	1	8	13	100
WARREN	3	10	22	73	5	17	30	100
WASHINGTON	0	0	4	80	1	20	5	100
WAYNE	0	0	9	82	2	18	11	100
WHITE	0	0	22	85	4	15	26	100
WHITESIDE	22	13	117	72	24	15	163	100
WILL	144	14	646	61	267	25	1,057	100
WILLIAMSON	0	0	42	49	44	51	86	100
WINNEBAGO	95	6	1,071	69	378	24	1,544	100
WOODFORD	1	4	20	71	7	25	28	100
TOTAL	4,184	9	30,999	64	13,111	27	48,294	100

Chlamydia

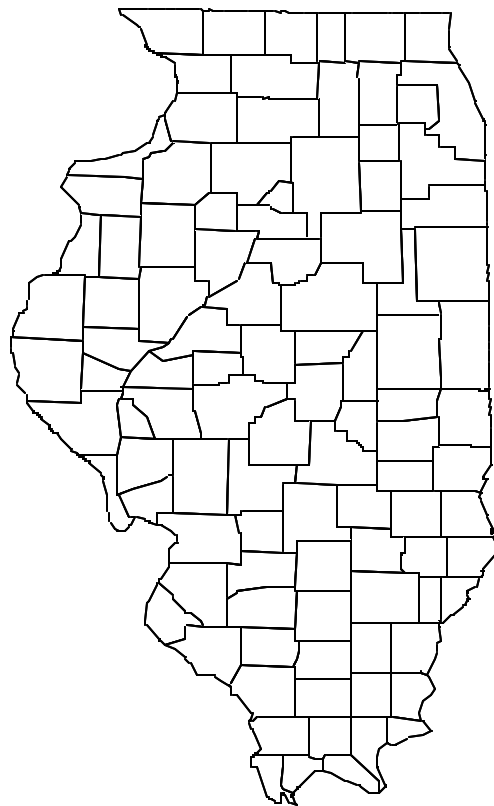


2003

Section 4.

Gonorrhea

Cases and Rates, 1993 - 2003
and 2003 County Statistical Tables



Reported gonorrhea cases and rates during 1993 - 2003 are detailed in the following tables. Data for 2003 are summarized by county, gender, race, ethnicity and age group.

Gonorrhea



2003



**Table 17. Reported Gonorrhea Cases and Percentages
by Race, Ethnicity, Age Group and Gender
Chicago, Illinois Excluding Chicago, and Illinois Totals, 2003**

Race	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Asian/Pacific Islander	20	0	35	0	55	0
African American	8,656	71	5,792	60	14,448	66
Native American	15	0	8	0	23	0
White	554	5	2,126	22	2,680	12
Other/Unknown	2,876	24	1,735	18	4,611	21
Total	12,121	100	9,696	100	21,817	100

Ethnicity	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Hispanic	280	2	297	3	577	3
Non-Hispanic	9,141	75	6,682	69	15,823	73
Unknown	2,700	22	2,717	28	5,417	25
Total	12,121	100	9,696	100	21,817	100

Age Group	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
0 - 4	23	0	7	0	30	0%
5 - 9	6	0	9	0	15	0%
10 - 14	108	1	168	2	276	1%
15 - 19	3,120	26	2,966	31	6,086	28%
20 - 24	3,888	32	3,278	34	7,166	33%
25 - 29	2,042	17	1,451	15	3,493	16%
30 - 34	1,126	9	780	8	1,906	9%
35 - 39	722	6	439	5	1,161	5%
40 - 44	546	5	310	3	856	4%
45 - 49	293	2	146	2	439	2%
50 - 54	125	1	55	1	180	1%
55 - 59	61	1	36	0	97	0%
60 - 64	25	0	18	0	43	0%
65+	34	0	17	0	51	0%
Unknown	2	0	16	0	18	0%
Total	12,121	100	9,696	100	21,817	100%

Gender	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Male	6,039	50	4,153	43	10,192	47
Female	6,082	50	5,542	57	11,624	53
Unknown	0	0	1	0	1	0
Total	12,121	100	9,696	100	21,817	100

**Table 18. Illinois Reported Gonorrhea Cases
by Race, Ethnicity, Age Group and Gender, 1993 - 2003**

Race	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	1,782	1,929	1,962	1,935	1,957	2,174	2,124	2,371	2,369	2,710	2,680
African American	21,789	19,629	16,065	15,569	15,158	17,041	17,515	17,733	16,413	15,753	14,448
Hispanic	304	757	550								
Asian/Pacific	81	37	63	45	36	37	37	33	148	31	55
Native American	8	20	30	18	22	34	27	19	16	17	23
Other/Unknown	2,629	2,139	1,845	1,757	2,351	3,213	4,433	4,656	5,079	5,515	4,611
Total	26,593	24,511	20,515	19,324	19,524	22,499	24,136	24,812	24,025	24,026	21,817

Ethnicity*	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Hispanic				528	455	596	544	462	525	704	577
NonHispanic				17,096	16,145	18,295	18,467	18,888	17,581	16,562	15,823
Unknown				1,700	2,924	3,608	5,125	5,462	5,919	6,760	5,417
Total				19,324	19,524	22,499	24,136	24,812	24,025	24,026	21,817

Age Group	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0-4	34	93	86	68	59	32	37	46	32	32	30
5-9	21	16	14	19	19	17	15	20	16	12	15
10-14	546	589	443	301	298	297	321	207	331	255	276
15-19	8,274	7,922	6,754	6,050	5,987	6,937	6,901	5,963	6,387	6,542	6,086
20-24	7,779	7,152	5,693	5,529	5,971	6,832	7,385	8,492	8,262	8,125	7,166
25-29	3,723	3,359	2,882	2,864	2,999	3,466	3,730	4,092	3,799	3,768	3,493
30-34	2,460	2,254	1,935	1,799	1,685	1,893	2,101	2,277	2,028	2,158	1,906
35-39	1,467	1,417	1,240	1,282	1,190	1,396	1,568	1,556	1,387	1,291	1,161
40-44	681	761	619	658	690	817	1,036	1,089	876	929	856
45-54	532	529	424	442	454	567	754	777	657	692	619
55-64	176	143	125	128	114	153	160	181	131	126	140
65+	77	54	56	75	48	60	59	57	54	48	51
Age Unknown	823	222	244	109	10	32	69	55	65	48	18
Total	26,593	24,511	20,515	19,324	19,524	22,499	24,136	24,812	24,025	24,026	21,817

Gender	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	11,851	12,146	10,945	9,219	9,551	10,737	11,563	11,829	12,178	12,273	11,624
Male	14,742	12,365	9,570	10,105	9,944	11,761	12,559	12,981	11,845	11,750	10,192
Unknown	0	0	0	0	29	1	14	2	2	3	1
Total	26,593	24,511	20,515	19,324	19,524	22,499	24,136	24,812	24,025	24,026	21,817

*Ethnicity reported separately from race beginning 1996

Gonorrhea



2003

Table 19. Illinois Reported Gonorrhea Cases by County, 1993 - 2003

COUNTY	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ADAMS	30	45	24	39	26	41	17	31	54	46	22
ALEXANDER	77	29	25	36	22	33	41	38	66	29	35
BOND	2	1	6	1	4	7	3	2	5	5	12
BOONE	6	12	12	5	4	16	5	15	9	9	10
BROWN	0	0	1	0	0	1	0	0	0	4	2
BUREAU	5	1	4	5	6	5	6	3	0	12	12
CALHOUN	0	0	0	0	1	0	0	0	0	1	0
CARROLL	1	0	0	3	1	0	1	2	2	3	5
CASS	8	1	0	1	0	2	2	1	5	1	4
CHAMPAIGN	418	445	426	229	333	332	297	518	409	407	401
CHRISTIAN	0	4	1	2	2	3	2	4	4	5	6
CLARK	0	0	0	1	3	5	7	2	3	0	1
CLAY	0	0	2	0	0	0	0	1	1	2	3
CLINTON	1	4	6	7	5	1	12	5	5	6	6
COLES	24	19	19	6	16	35	39	35	16	16	25
COOK	19,267	16,894	12,937	13,783	13,973	16,342	17,790	17,605	16,899	16,632	14,786
CHICAGO	17,301	14,806	11,356	12,314	12,316	14,143	15,169	14,872	14,326	13,814	12,121
SUBURBAN COOK	1,966	2,088	1,581	1,469	1,657	2,199	2,621	2,733	2,573	2,818	2,665
CRAWFORD	1	1	2	2	0	1	1	3	3	4	1
CUMBERLAND	0	0	2	1	2	0	1	2	0	1	0
DEKALB	45	53	66	35	23	50	55	54	60	61	61
DE WITT	3	1	5	5	3	1	2	3	3	7	4
DOUGLAS	2	1	0	2	1	1	2	4	1	4	1
DU PAGE	130	171	122	140	159	138	208	204	230	234	209
EDGAR	2	0	0	2	1	0	1	6	2	1	0
EDWARDS	0	1	1	0	0	0	0	1	0	0	0
EFFINGHAM	4	2	3	2	1	5	2	3	2	2	2
FAYETTE	0	0	1	2	1	1	3	3	2	13	3
FORD	0	0	6	1	2	1	1	7	3	4	1
FRANKLIN	7	4	3	8	7	4	6	8	4	8	9
FULTON	5	3	6	6	3	7	7	14	3	3	12
GALLATIN	0	0	0	0	1	0	1	0	0	0	0
GREENE	0	1	2	4	3	0	1	2	0	6	4
GRUNDY	3	2	4	6	3	10	2	1	7	10	6
HAMILTON	0	0	0	1	0	2	1	2	1	1	0
HANCOCK	3	3	3	4	2	2	0	0	0	1	2
HARDIN	0	3	1	0	0	2	0	0	1	1	0
HENDERSON	0	0	0	0	0	0	3	5	2	0	2
HENRY	8	13	6	3	18	7	8	17	19	15	21
IROQUOIS	2	5	6	2	4	10	6	4	2	10	10
JACKSON	130	102	128	85	90	118	122	90	97	132	92
JASPER	0	0	0	0	0	0	0	0	1	0	2
JEFFERSON	23	36	49	22	32	35	56	40	51	50	20
JERSEY	2	0	1	2	2	5	2	3	3	5	7
JO DAVIESS	3	3	1	2	1	2	0	5	2	3	2
JOHNSON	1	1	2	1	1	1	2	2	2	5	5
KANE	216	278	372	248	186	257	301	235	261	304	276
KANKAKEE	279	307	273	162	173	310	229	339	345	272	171
KENDALL	2	2	16	5	2	3	7	3	5	10	12
KNOX	41	26	49	38	15	39	25	48	47	56	87
LAKE	583	552	562	484	407	356	380	550	444	439	380
LA SALLE	22	12	39	49	24	35	22	9	35	36	56
LAWRENCE	2	1	0	1	2	0	1	1	3	0	1
LEE	14	6	9	8	13	6	5	6	12	17	14
LIVINGSTON	12	17	17	9	13	27	28	47	40	53	22

Gonorrhea



2003

Table 19. Illinois Reported Gonorrhea Cases by County, 1993 - 2003 (Cont'd)

COUNTY	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LOGAN	9	6	10	5	6	8	13	13	9	10	9
MC DONOUGH	18	16	23	6	8	5	9	11	7	5	10
MC HENRY	15	13	14	7	9	25	16	19	24	28	50
MC LEAN	111	151	189	97	121	140	181	128	157	181	183
MACON	408	435	466	315	351	401	331	451	500	404	418
MACOUPIN	7	3	7	4	7	3	8	3	7	5	18
MADISON	365	267	238	275	285	224	212	259	258	214	243
MARION	11	40	58	27	47	31	38	71	72	43	30
MARSHALL	1	1	0	3	1	1	1	0	1	2	1
MASON	3	3	1	3	1	2	2	2	0	2	4
MASSAC	14	5	2	1	2	6	5	4	13	3	11
MENARD	0	1	4	4	4	2	2	0	2	5	11
MERCER	2	3	2	3	0	1	2	3	2	7	1
MONROE	0	1	2	1	2	1	3	1	1	3	3
MONTGOMERY	3	5	3	4	2	6	5	12	17	10	11
MORGAN	19	16	8	24	19	10	28	28	16	44	37
MOULTRIE	4	5	6	0	0	1	4	4	3	3	7
OGLE	6	11	11	10	4	10	12	5	11	23	14
PEORIA	858	1,109	1054	659	692	642	625	636	579	628	548
PERRY	4	2	12	9	3	8	2	4	10	11	5
PIATT	3	1	3	1	2	3	1	4	2	4	4
PIKE	3	0	1	2	0	0	6	0	0	1	0
POPE	4	1	2	0	2	8	4	11	10	4	7
PULASKI	20	9	9	18	12	14	20	28	22	29	23
PUTNAM	0	1	0	0	1	0	0	0	0	0	0
RANDOLPH	24	10	15	13	7	7	10	7	14	9	18
RICHLAND	4	1	0	2	0	1	3	0	1	1	3
ROCK ISLAND	228	253	257	172	188	201	149	170	239	217	299
ST. CLAIR	1,103	740	763	640	522	716	844	861	899	839	876
SALINE	0	11	7	5	2	3	12	20	4	4	7
SANGAMON	551	644	408	419	338	294	466	593	516	649	675
SCHUYLER	1	0	0	0	0	0	0	0	0	0	2
SCOTT	0	1	1	0	0	1	0	2	0	0	1
SHELBY	1	3	0	3	2	2	1	4	2	4	3
STARK	1	0	4	0	2	0	1	0	2	2	0
STEPHENSON	128	98	75	79	93	67	68	56	65	90	73
TAZEWELL	59	45	32	44	30	44	39	29	10	26	56
UNION	1	1	2	2	7	2	3	4	4	3	4
VERMILION	146	127	263	93	172	195	110	171	207	132	137
WABASH	3	2	0	1	3	1	1	0	0	0	0
WARREN	3	4	9	10	3	6	6	8	2	8	11
WASHINGTON	5	3	0	3	3	2	2	2	5	4	1
WAYNE	0	1	0	4	2	0	1	0	2	3	1
WHITE	0	0	1	3	1	0	2	2	2	0	1
WHITESIDE	29	30	18	9	15	14	18	36	23	26	21
WILL	384	468	409	249	269	451	483	383	377	648	446
WILLIAMSON	25	6	17	24	26	17	15	14	20	41	26
WINNEBAGO	618	887	883	605	664	660	651	765	729	701	678
WOODFORD	7	6	6	6	3	4	8	5	8	4	5
TOTAL ILLINOIS	26,593	24,511	20,515	19,324	19,524	22,499	24,136	24,812	24,025	24,026	21,817
Total Ill. excluding Chicago	9,292	9,705	9,159	7,010	7,208	8,356	8,967	9,940	9,699	10,212	9,696

Gonorrhea



2003



2003

Table 20. Illinois Reported Gonorrhea Case Rates per 100,000 Population by County, 1993 - 2003

COUNTY	2000 Population	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ADAMS	68,277	45.4	68.1	36.3	59.0	39.3	62.0	25.7	45.4	79.1	67.4	32.2
ALEXANDER	9,590	724.6	272.9	235.3	338.8	207.0	310.6	385.8	396.2	688.2	302.4	365.0
BOND	17,633	13.3	6.7	40.0	6.7	26.7	46.7	20.0	11.3	28.4	28.4	68.1
BOONE	41,786	19.5	39.0	39.0	16.2	13.0	51.9	16.2	35.9	21.5	21.5	23.9
BROWN	6,950	0.0	0.0	17.1	0.0	0.0	17.1	0.0	0.0	0.0	57.6	28.8
BUREAU	35,503	14.0	2.8	11.2	14.0	16.8	14.0	16.8	8.4	0.0	33.8	33.8
CALHOUN	5,084	0.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0	0.0	19.7	0.0
CARROLL	16,674	6.0	0.0	0.0	17.9	6.0	0.0	6.0	12.0	12.0	18.0	30.0
CASS	13,695	59.5	7.4	0.0	7.4	0.0	14.9	14.9	7.3	36.5	7.3	29.2
CHAMPAIGN	179,669	241.6	257.2	246.2	132.4	192.5	191.9	171.7	288.3	227.6	226.5	223.2
CHRISTIAN	35,372	0.0	11.6	2.9	5.8	5.8	8.7	5.8	11.3	11.3	14.1	17.0
CLARK	17,008	0.0	0.0	0.0	6.3	18.8	31.4	44.0	11.8	17.6	0.0	5.9
CLAY	14,560	0.0	0.0	13.8	0.0	0.0	0.0	0.0	6.9	6.9	13.7	20.6
CLINTON	35,535	2.9	11.8	17.7	20.6	14.7	2.9	35.4	14.1	14.1	16.9	16.9
COLES	53,196	46.5	36.8	36.8	11.6	31.0	67.8	75.5	65.8	30.1	30.1	47.0
COOK	5,376,741	377.4	330.9	253.4	270.0	253.6	320.1	348.5	327.4	314.3	56.3	275.0
CHICAGO	2,896,016	621.5	531.9	407.9	442.4	442.4	508.1	544.9	513.5	494.7	477.0	418.5
SUBURBAN COOK	2,480,725	84.7	89.9	68.1	63.3	71.4	94.7	112.9	110.2	103.7	113.6	107.4
CRAWFORD	20,452	5.1	5.1	10.3	10.3	0.0	5.1	5.1	14.7	14.7	19.6	4.9
CUMBERLAND	11,253	0.0	0.0	18.7	9.4	18.7	0.0	9.4	17.8	0.0	8.9	0.0
DEKALB	88,969	57.7	68.0	84.7	44.9	29.5	64.2	70.6	60.7	67.4	68.6	68.6
DE WITT	16,798	18.2	6.1	30.3	30.3	18.2	6.1	12.1	17.9	17.9	41.7	23.8
DOUGLAS	19,922	10.3	5.1	0.0	10.3	5.1	5.1	10.3	20.1	5.0	20.1	5.0
DU PAGE	904,161	16.6	21.9	15.6	17.9	20.3	17.7	26.6	22.6	25.4	25.9	23.1
EDGAR	19,704	10.2	0.0	0.0	10.2	5.1	0.0	5.1	30.5	10.2	5.1	0.0
EDWARDS	6,971	0.0	13.4	13.4	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0
EFFINGHAM	34,264	12.6	6.3	9.5	6.3	3.2	15.8	6.3	8.8	5.8	5.8	5.8
FAYETTE	21,802	0.0	0.0	4.8	9.6	4.8	4.8	14.4	13.8	9.2	59.6	13.8
FORD	14,241	0.0	0.0	42.0	7.0	14.0	7.0	7.0	49.2	21.1	28.1	7.0
FRANKLIN	39,018	17.4	9.9	7.4	19.8	17.4	9.9	14.9	20.5	10.3	20.5	23.1
FULTON	38,250	13.1	7.9	15.8	15.8	7.9	18.4	18.4	36.6	7.8	7.8	31.4
GALLATIN	6,445	0.0	0.0	0.0	0.0	14.5	0.0	14.5	0.0	0.0	0.0	0.0
GREENE	14,761	0.0	6.5	13.1	26.1	19.6	0.0	6.5	13.5	0.0	40.6	27.1
GRUNDY	37,535	9.3	6.2	12.4	18.6	9.3	30.9	6.2	2.7	18.6	26.6	16.0
HAMILTON	8,621	0.0	0.0	0.0	11.8	0.0	23.5	11.8	23.2	11.6	11.6	0.0
HANCOCK	20,121	14.0	14.0	14.0	18.7	9.4	9.4	0.0	0.0	0.0	5.0	9.9
HARDIN	4,800	0.0	57.8	19.3	0.0	0.0	38.5	0.0	0.0	20.8	20.8	0.0
HENDERSON	8,213	0.0	0.0	0.0	0.0	0.0	0.0	37.1	60.9	24.4	0.0	24.4
HENRY	51,020	15.6	25.4	11.7	5.9	35.2	13.7	15.6	33.3	37.2	29.4	41.2
IROQUOIS	31,334	6.5	16.2	19.5	6.5	13.0	32.5	19.5	12.8	6.4	31.9	31.9
JACKSON	59,612	212.9	167.0	209.6	139.2	147.4	193.2	199.8	151.0	162.7	221.4	154.3
JASPER	10,117	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9	0.0	19.8
JEFFERSON	40,045	62.1	97.2	132.4	59.4	86.4	94.5	151.3	99.9	127.4	124.9	49.9
JERSEY	21,668	9.7	0.0	4.9	9.7	9.7	24.3	9.7	13.8	13.8	23.1	32.3
JO DAVIESS	22,289	13.7	13.7	4.6	9.2	4.6	9.2	0.0	22.4	9.0	13.5	9.0
JOHNSON	12,878	8.8	8.8	17.6	8.8	8.8	8.8	17.6	15.5	15.5	38.8	38.8
KANE	404,119	68.0	87.6	117.2	78.1	58.6	81.0	94.8	58.2	64.6	75.2	68.3
KANKAKEE	103,833	289.9	318.9	283.6	168.3	179.7	322.1	237.9	326.5	332.3	262.0	164.7
KENDALL	54,544	5.1	5.1	40.6	12.7	5.1	7.6	17.8	5.5	9.2	18.3	22.0
KNOX	55,836	72.7	46.1	86.9	67.4	26.6	69.2	44.3	86.0	84.2	100.3	155.8
LAKE	644,356	112.9	106.9	108.8	93.7	78.8	68.9	73.6	85.4	68.9	68.1	59.0
LA SALLE	111,509	20.6	11.2	36.5	45.8	22.4	32.7	20.6	8.1	31.4	32.3	50.2
LAWRENCE	15,452	12.5	6.3	0.0	6.3	12.5	0.0	6.3	6.5	19.4	0.0	6.5
LEE	36,062	40.7	17.4	26.2	23.3	37.8	17.4	14.5	16.6	33.3	47.1	38.8
LIVINGSTON	39,678	30.5	43.3	43.3	22.9	33.1	68.7	71.2	118.5	100.8	133.6	55.4

**Table 20. Illinois Gonorrhea Case Rates per 100,000 Population by County
1993 - 2003 (Cont'd)**

COUNTY	2000 Population	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LOGAN	31,183	29.2	19.5	32.5	16.2	19.5	26.0	42.2	41.7	28.9	32.1	28.9
MC DONOUGH	32,913	51.1	45.4	65.3	17.0	22.7	14.2	25.5	33.4	21.3	15.2	30.4
MC HENRY	268,077	8.2	7.1	7.6	3.8	4.9	13.6	8.7	7.3	9.2	10.8	19.2
MC LEAN	150,433	85.9	116.9	146.3	75.1	93.7	108.4	140.1	85.1	104.4	120.3	121.6
MACON	114,706	348.1	371.1	397.6	268.8	299.5	342.1	282.4	393.2	435.9	352.2	364.4
MACOUPIN	49,019	14.7	6.3	14.7	8.4	14.7	6.3	16.8	6.1	14.3	10.2	36.7
MADISON	258,941	146.4	107.1	95.5	110.3	114.3	89.9	85.1	100.0	99.6	82.6	93.8
MARION	41,691	26.5	96.2	139.6	65.0	113.1	74.6	91.4	170.3	172.7	103.1	72.0
MARSHALL	13,180	7.8	7.8	0.0	23.4	7.8	7.8	7.8	0.0	7.6	15.2	7.6
MASON	16,038	18.4	18.4	6.1	18.4	6.1	12.3	12.3	12.5	0.0	12.5	24.9
MASSAC	15,161	94.9	33.9	13.6	6.8	13.6	40.7	33.9	26.4	85.7	19.8	72.6
MENARD	12,486	0.0	9.0	35.8	35.8	35.8	17.9	17.9	0.0	16.0	40.0	88.1
MERCER	16,957	11.6	17.4	11.6	17.4	0.0	5.8	11.6	17.7	11.8	41.3	5.9
MONROE	27,619	0.0	4.5	8.9	4.5	8.9	4.5	13.4	3.6	3.6	10.9	10.9
MONTGOMERY	30,652	9.8	16.3	9.8	13.0	6.5	19.5	16.3	39.1	55.5	32.6	35.9
MORGAN	36,616	52.2	44.0	22.0	65.9	52.2	27.5	76.9	76.5	43.7	120.2	101.0
MOULTRIE	14,287	28.7	35.9	43.1	0.0	0.0	7.2	28.7	28.0	21.0	21.0	49.0
OGLE	51,032	13.1	23.9	23.9	21.8	8.7	21.8	26.1	9.8	21.6	45.1	27.4
PEORIA	183,433	469.3	606.6	576.5	360.5	378.5	351.2	341.9	346.7	315.6	342.4	298.7
PERRY	23,094	18.7	9.3	56.0	42.0	14.0	37.4	9.3	17.3	43.3	47.6	21.7
PIATT	16,365	19.3	6.4	19.3	6.4	12.9	19.3	6.4	24.4	12.2	24.4	24.4
PIKE	17,384	17.1	0.0	5.7	11.4	0.0	0.0	34.1	0.0	0.0	5.8	0.0
POPE	4,413	91.5	22.9	45.7	0.0	45.7	182.9	91.5	249.3	226.6	90.6	158.6
PULASKI	7,348	265.9	119.6	119.6	239.3	159.5	186.1	265.9	381.1	299.4	394.7	313.0
PUTNAM	6,086	0.0	17.5	0.0	0.0	17.5	0.0	0.0	0.0	0.0	0.0	0.0
RANDOLPH	33,893	69.4	28.9	43.4	37.6	20.2	20.2	28.9	20.7	41.3	26.6	53.1
RICHLAND	16,149	24.2	6.0	0.0	12.1	0.0	6.0	18.1	0.0	6.2	6.2	18.6
ROCK ISLAND	149,374	153.3	170.1	172.8	115.7	126.4	135.2	100.2	113.8	160.0	145.3	200.2
ST. CLAIR	256,082	419.6	281.5	290.3	243.5	198.6	272.4	321.1	336.2	351.1	327.6	342.1
SALINE	26,733	0.0	41.4	26.4	18.8	7.5	11.3	45.2	74.8	15.0	15.0	26.2
SANGAMON	188,951	308.9	361.0	228.7	234.9	189.5	164.8	261.2	313.8	273.1	343.5	357.2
SCHUYLER	7,189	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.8
SCOTT	5,537	0.0	17.7	17.7	0.0	0.0	17.7	0.0	36.1	0.0	0.0	18.1
SHELBY	22,893	4.5	13.5	0.0	13.5	9.0	9.0	4.5	17.5	8.7	17.5	13.1
STARK	6,332	15.3	0.0	61.2	0.0	30.6	0.0	15.3	0.0	31.6	31.6	0.0
STEPHENSON	48,979	266.4	203.9	156.1	164.4	193.5	139.4	141.5	114.3	132.7	183.8	149.0
TAZEWELL	128,485	47.7	36.4	25.9	35.6	24.3	35.6	31.5	22.6	7.8	20.2	43.6
UNION	18,293	5.7	5.7	11.4	11.4	39.7	11.4	17.0	21.9	21.9	16.4	21.9
VERMILION	83,919	165.4	143.9	298.0	105.4	194.9	220.9	124.6	203.8	246.7	157.3	163.3
WABASH	12,937	22.9	15.3	0.0	7.6	22.9	7.6	7.6	0.0	0.0	0.0	0.0
WARREN	18,735	15.6	20.9	46.9	52.1	15.6	31.3	31.3	42.7	10.7	42.7	58.7
WASHINGTON	15,148	33.4	20.0	0.0	20.0	20.0	13.4	13.4	13.2	33.0	26.4	6.6
WAYNE	17,151	0.0	5.8	0.0	23.2	11.6	0.0	5.8	0.0	11.7	17.5	5.8
WHITE	15,371	0.0	0.0	6.1	18.2	6.1	0.0	12.1	13.0	13.0	0.0	6.5
WHITESIDE	60,653	48.2	49.8	29.9	15.0	24.9	23.3	29.9	59.4	37.9	42.9	34.6
WILL	502,266	107.5	131.0	114.5	69.7	75.3	126.2	135.2	76.3	75.1	129.0	88.8
WILLIAMSON	61,296	43.3	10.4	29.4	41.6	45.0	29.4	26.0	22.8	32.6	66.9	42.4
WINNEBAGO	278,418	244.4	350.7	349.1	239.2	262.5	261.0	257.4	274.8	261.8	251.8	243.5
WOODFORD	35,469	21.4	18.4	18.4	18.4	9.2	12.3	24.5	14.1	22.6	11.3	14.1
TOTAL ILLINOIS	12,419,293	232.6	214.4	179.5	169.1	170.8	196.8	211.2	199.8	193.4	193.5	175.7
Total Ill. excluding Chicago	9,523,277	107.5	112.2	105.9	81.1	83.4	96.6	103.7	104.4	101.8	107.2	101.8

Gonorrhea



2003

Table 21. Illinois Reported Gonorrhea Cases and Percentages by County and Age Group, 2003

	0-9		10-19		20-29		30-39		40-49		50+		Unknown		TOTAL	
	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent
ADAMS	0	0	11	50	10	45	0	0	1	5	0	0	0	0	22	100
ALEXANDER	0	0	8	23	22	63	5	14	0	0	0	0	0	0	35	100
BOND	0	0	8	67	4	33	0	0	0	0	0	0	0	0	12	100
BOONE	0	0	3	30	6	60	0	0	0	0	1	10	0	0	10	100
BROWN	0	0	1	50	0	0	1	50	0	0	0	0	0	0	2	100
BUREAU	0	0	3	25	6	50	2	17	0	0	1	8	0	0	12	100
CARROLL	0	0	1	20	2	40	2	40	0	0	0	0	0	0	5	100
CASS	0	0	0	0	3	75	1	25	0	0	0	0	0	0	4	100
CHAMPAIGN	1	0	118	29	210	52	48	12	20	5	4	1	0	0	401	100
CHRISTIAN	0	0	1	17	3	50	1	17	0	0	1	17	0	0	6	100
CLARK	0	0	0	0	0	0	0	0	1	100	0	0	0	0	1	100
CLAY	0	0	0	0	3	100	0	0	0	0	0	0	0	0	3	100
CLINTON	0	0	1	17	5	83	0	0	0	0	0	0	0	0	6	100
COLES	0	0	6	24	17	68	1	4	1	4	0	0	0	0	25	100
COOK	37	0	3,980	27	7,235	49	2,234	15	1,005	7	284	2	11	0	14,786	100
CRAWFORD	0	0	0	0	1	100	0	0	0	0	0	0	0	0	1	100
DE WITT	0	0	1	25	2	50	0	0	1	25	0	0	0	0	4	100
DEKALB	0	0	26	43	31	51	2	3	1	2	1	2	0	0	61	100
DOUGLAS	0	0	0	0	1	100	0	0	0	0	0	0	0	0	1	100
DUPAGE	0	0	57	27	91	44	33	16	18	9	9	4	1	0	209	100
EFFINGHAM	0	0	2	100	0	0	0	0	0	0	0	0	0	0	2	100
FAYETTE	0	0	1	33	2	67	0	0	0	0	0	0	0	0	3	100
FORD	0	0	1	100	0	0	0	0	0	0	0	0	0	0	1	100
FRANKLIN	0	0	3	33	3	33	1	11	1	11	1	11	0	0	9	100
FULTON	0	0	2	17	9	75	1	8	0	0	0	0	0	0	12	100
GREENE	0	0	0	0	4	100	0	0	0	0	0	0	0	0	4	100
GRUNDY	0	0	1	17	4	67	0	0	1	17	0	0	0	0	6	100
HANCOCK	0	0	1	50	1	50	0	0	0	0	0	0	0	0	2	100
HENDERSON	0	0	0	0	2	100	0	0	0	0	0	0	0	0	2	100
HENRY	0	0	8	38	9	43	4	19	0	0	0	0	0	0	21	100
IROQUOIS	0	0	1	10	5	50	4	40	0	0	0	0	0	0	10	100
JACKSON	0	0	24	26	55	60	10	11	3	3	0	0	0	0	92	100
JASPER	0	0	0	0	2	100	0	0	0	0	0	0	0	0	2	100
JEFFERSON	0	0	8	40	10	50	2	10	0	0	0	0	0	0	20	100
JERSEY	0	0	1	14	4	57	2	29	0	0	0	0	0	0	7	100
JO DAVIESS	0	0	2	100	0	0	0	0	0	0	0	0	0	0	2	100
JOHNSON	0	0	2	40	2	40	1	20	0	0	0	0	0	0	5	100
KANE	0	0	84	30	141	51	36	13	12	4	3	1	0	0	276	100
KANKAKEE	0	0	63	37	76	44	27	16	5	3	0	0	0	0	171	100
KENDALL	0	0	5	42	5	42	2	17	0	0	0	0	0	0	12	100
KNOX	0	0	30	34	47	54	6	7	4	5	0	0	0	0	87	100
LA SALLE	0	0	19	34	30	54	7	13	0	0	0	0	0	0	56	100
LAKE	0	0	121	32	186	49	40	11	23	6	10	3	0	0	380	100
LAWRENCE	0	0	0	0	0	0	1	100	0	0	0	0	0	0	1	100
LEE	0	0	3	21	9	64	2	14	0	0	0	0	0	0	14	100

Gonorrhea



2003

Table 21. Illinois Gonorrhea Reported Cases and Percentages by County and Age Group, 2003 (Cont'd)

	0-9		10-19		20-29		30-39		40-49		50+		Unknown		TOTAL	
	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent
LIVINGSTON	0	0	5	23	10	45	7	32	0	0	0	0	0	0	22	100
LOGAN	0	0	4	44	1	11	1	11	2	22	1	11	0	0	9	100
MACON	1	0	148	35	196	47	46	11	25	6	2	0	0	418	100	
MACOUPIN	0	0	6	33	6	33	5	28	0	0	0	0	1	6	18	100
MADISON	0	0	84	35	97	40	38	16	17	7	7	3	0	243	100	
MARION	0	0	10	33	13	43	6	20	1	3	0	0	0	30	100	
MARSHALL	0	0	0	0	0	0	0	0	1	100	0	0	0	1	100	
MASON	0	0	1	25	3	75	0	0	0	0	0	0	0	4	100	
MASSAC	0	0	4	36	6	55	1	9	0	0	0	0	0	11	100	
MCDONOUGH	0	0	4	40	5	50	0	0	1	10	0	0	0	10	100	
MCHENRY	0	0	15	30	23	46	6	12	5	10	1	2	0	50	100	
MCLEAN	0	0	53	29	108	59	14	8	7	4	1	1	0	183	100	
MENARD	0	0	3	27	7	64	1	9	0	0	0	0	0	11	100	
MERCER	0	0	0	0	0	0	1	100	0	0	0	0	0	1	100	
MONROE	0	0	0	0	1	33	1	33	0	0	1	33	0	3	100	
MONTGOMERY	0	0	1	9	9	82	0	0	1	9	0	0	0	11	100	
MORGAN	0	0	12	32	18	49	7	19	0	0	0	0	0	37	100	
MOULTRIE	0	0	2	29	4	57	1	14	0	0	0	0	0	7	100	
OGLE	0	0	6	43	6	43	0	0	1	7	1	7	0	14	100	
PEORIA	0	0	204	37	262	48	57	10	20	4	5	1	0	548	100	
PERRY	0	0	1	20	3	60	0	0	1	20	0	0	0	5	100	
PIATT	0	0	0	0	3	75	0	0	1	25	0	0	0	4	100	
POPE	0	0	5	71	2	29	0	0	0	0	0	0	0	7	100	
PULASKI	0	0	8	35	13	57	1	4	1	4	0	0	0	23	100	
RANDOLPH	0	0	6	33	9	50	2	11	1	6	0	0	0	18	100	
RICHLAND	0	0	0	0	2	67	1	33	0	0	0	0	0	3	100	
ROCK ISLAND	1	0	108	36	146	49	34	11	8	3	2	1	0	299	100	
SALINE	0	0	4	57	2	29	1	14	0	0	0	0	0	7	100	
SANGAMON	2	0	242	36	317	47	79	12	27	4	7	1	1	675	100	
SCHUYLER	0	0	1	50	0	0	1	50	0	0	0	0	0	2	100	
SCOTT	0	0	0	0	1	100	0	0	0	0	0	0	0	1	100	
SHELBY	0	0	0	0	2	67	0	0	1	33	0	0	0	3	100	
ST. CLAIR	3	0	319	36	415	47	99	11	26	3	14	2	0	876	100	
STEPHENSON	0	0	34	47	29	40	8	11	1	1	1	1	0	73	100	
TAZEWELL	0	0	21	38	27	48	4	7	3	5	1	2	0	56	100	
UNION	0	0	4	100	0	0	0	0	0	0	0	0	0	4	100	
VERMILION	0	0	42	31	68	50	23	17	3	2	1	1	0	137	100	
WARREN	0	0	4	36	6	55	1	9	0	0	0	0	0	11	100	
WASHINGTON	0	0	1	100	0	0	0	0	0	0	0	0	0	1	100	
WAYNE	0	0	0	0	1	100	0	0	0	0	0	0	0	1	100	
WHITE	0	0	1	100	0	0	0	0	0	0	0	0	0	1	100	
WHITESIDE	0	0	7	33	10	48	3	14	1	5	0	0	0	21	100	
WILL	0	0	119	27	238	53	62	14	20	4	5	1	2	446	100	
WILLIAMSON	0	0	11	42	11	42	3	12	1	4	0	0	0	26	100	
WINNEBAGO	0	0	253	37	318	47	77	11	22	3	8	1	0	678	100	
WOODFORD	0	0	2	40	3	60	0	0	0	0	0	0	0	5	100	
TOTAL	45	0	6,362	29	10,659	49	3,067	14	1,295	6	373	2	16	21,817	100	

Gonorrhea



2003

Table 22. Illinois Reported Gonorrhea Cases and Percentages by County and Gender, 2003

	Female		Male		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
ADAMS	9	41	13	59	0	0	22	100
ALEXANDER	22	63	13	37	0	0	35	100
BOND	8	67	4	33	0	0	12	100
BOONE	6	60	4	40	0	0	10	100
BROWN	0	0	2	100	0	0	2	100
BUREAU	8	67	4	33	0	0	12	100
CARROLL	3	60	2	40	0	0	5	100
CASS	1	25	3	75	0	0	4	100
CHAMPAIGN	246	61	155	39	0	0	401	100
CHRISTIAN	4	67	2	33	0	0	6	100
CLARK	0	0	1	100	0	0	1	100
CLAY	3	100	0	0	0	0	3	100
CLINTON	4	67	2	33	0	0	6	100
COLES	14	56	11	44	0	0	25	100
COOK	7,436	50	7,349	50	1	0	14,786	100
CRAWFORD	0	0	1	100	0	0	1	100
DE WITT	1	25	3	75	0	0	4	100
DEKALB	39	64	22	36	0	0	61	100
DOUGLAS	1	100	0	0	0	0	1	100
DUPAGE	120	57	89	43	0	0	209	100
EFFINGHAM	2	100	0	0	0	0	2	100
FAYETTE	2	67	1	33	0	0	3	100
FORD	1	100	0	0	0	0	1	100
FRANKLIN	6	67	3	33	0	0	9	100
FULTON	8	67	4	33	0	0	12	100
GREENE	3	75	1	25	0	0	4	100
GRUNDY	3	50	3	50	0	0	6	100
HANCOCK	2	100	0	0	0	0	2	100
HENDERSON	1	50	1	50	0	0	2	100
HENRY	14	67	7	33	0	0	21	100
IROQUOIS	8	80	2	20	0	0	10	100
JACKSON	45	49	47	51	0	0	92	100
JASPER	2	100	0	0	0	0	2	100
JEFFERSON	14	70	6	30	0	0	20	100
JERSEY	4	57	3	43	0	0	7	100
JO DAVIESS	2	100	0	0	0	0	2	100
JOHNSON	0	0	5	100	0	0	5	100
KANE	176	64	100	36	0	0	276	100
KANKAKEE	115	67	56	33	0	0	171	100
KENDALL	9	75	3	25	0	0	12	100
KNOX	58	67	29	33	0	0	87	100
LA SALLE	28	50	28	50	0	0	56	100
LAKE	220	58	160	42	0	0	380	100
LAWRENCE	0	0	1	100	0	0	1	100
LEE	10	71	4	29	0	0	14	100

Gonorrhea



2003

Table 22. Illinois Reported Gonorrhea Cases and Percentages by County and Gender, 2003 (Cont'd)

	Female		Male		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
LIVINGSTON	20	91	2	9	0	0	22	100
LOGAN	5	56	4	44	0	0	9	100
MACON	250	60	168	40	0	0	418	100
MACOUPIN	11	61	7	39	0	0	18	100
MADISON	160	66	83	34	0	0	243	100
MARION	17	57	13	43	0	0	30	100
MARSHALL	0	0	1	100	0	0	1	100
MASON	3	75	1	25	0	0	4	100
MASSAC	7	64	4	36	0	0	11	100
MCDONOUGH	5	50	5	50	0	0	10	100
MCHENRY	36	72	14	28	0	0	50	100
MCLEAN	106	58	77	42	0	0	183	100
MENARD	7	64	4	36	0	0	11	100
MERCER	0	0	1	100	0	0	1	100
MONROE	2	67	1	33	0	0	3	100
MONTGOMERY	3	27	8	73	0	0	11	100
MORGAN	22	59	15	41	0	0	37	100
MOULTRIE	6	86	1	14	0	0	7	100
OGLE	5	36	9	64	0	0	14	100
PEORIA	312	57	236	43	0	0	548	100
PERRY	3	60	2	40	0	0	5	100
PIATT	1	25	3	75	0	0	4	100
POPE	5	71	2	29	0	0	7	100
PULASKI	12	52	11	48	0	0	23	100
RANDOLPH	11	61	7	39	0	0	18	100
RICHLAND	3	100	0	0	0	0	3	100
ROCK ISLAND	201	67	98	33	0	0	299	100
SALINE	3	43	4	57	0	0	7	100
SANGAMON	419	62	256	38	0	0	675	100
SCHUYLER	0	0	2	100	0	0	2	100
SCOTT	1	100	0	0	0	0	1	100
SHELBY	2	67	1	33	0	0	3	100
ST. CLAIR	504	58	372	42	0	0	876	100
STEPHENSON	49	67	24	33	0	0	73	100
TAZEWELL	41	73	15	27	0	0	56	100
UNION	4	100	0	0	0	0	4	100
VERMILION	75	55	62	45	0	0	137	100
WARREN	8	73	3	27	0	0	11	100
WASHINGTON	1	100	0	0	0	0	1	100
WAYNE	1	100	0	0	0	0	1	100
WHITE	1	100	0	0	0	0	1	100
WHITESIDE	15	71	6	29	0	0	21	100
WILL	224	50	222	50	0	0	446	100
WILLIAMSON	16	62	10	38	0	0	26	100
WINNEBAGO	385	57	293	43	0	0	678	100
WOODFORD	4	80	1	20	0	0	5	100
TOTAL	11,624	53	10,192	47	1	0	21,817	100

Gonorrhea



2003

Table 23. Illinois Reported Gonorrhea Cases and Percentages by County and Race, 2003

	Native American		Asian/Pacific Islander		African American		Other		Unknown		White		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
ADAMS	0	0	0	0	7	32	0	0	2	9	13	59	22	100
ALEXANDER	0	0	0	0	30	86	0	0	3	9	2	6	35	100
BOND	0	0	0	0	2	17	0	0	0	0	10	83	12	100
BOONE	0	0	0	0	1	10	3	30	2	20	4	40	10	100
BROWN	0	0	0	0	1	50	0	0	1	50	0	0	2	100
BUREAU	0	0	0	0	1	8	0	0	1	8	10	83	12	100
CARROLL	0	0	0	0	1	20	0	0	0	0	4	80	5	100
CASS	0	0	0	0	0	0	0	0	1	25	3	75	4	100
CHAMPAIGN	1	0	3	1	247	62	2	0	83	21	65	16	401	100
CHRISTIAN	0	0	0	0	2	33	0	0	2	33	2	33	6	100
CLARK	0	0	0	0	0	0	0	0	0	0	1	100	1	100
CLAY	0	0	0	0	0	0	0	0	0	0	3	100	3	100
CLINTON	0	0	0	0	3	50	0	0	1	17	2	33	6	100
COLES	0	0	0	0	13	52	0	0	2	8	10	40	25	100
COOK	18	0	26	0	10,428	71	169	1	3,323	22	822	6	14,786	100
CRAWFORD	0	0	0	0	0	0	0	0	0	0	1	100	1	100
DE WITT	0	0	0	0	0	0	0	0	2	50	2	50	4	100
DEKALB	1	2	1	2	34	56	0	0	2	3	23	38	61	100
DOUGLAS	0	0	0	0	0	0	0	0	0	0	1	100	1	100
DUPAGE	0	0	6	3	58	28	6	3	71	34	68	33	209	100
EFFINGHAM	0	0	0	0	0	0	0	0	1	50	1	50	2	100
FAYETTE	0	0	0	0	1	33	0	0	1	33	1	33	3	100
FORD	0	0	0	0	0	0	0	0	0	0	1	100	1	100
FRANKLIN	0	0	0	0	0	0	0	0	1	11	8	89	9	100
FULTON	0	0	0	0	3	25	0	0	0	0	9	75	12	100
GREENE	0	0	0	0	0	0	0	0	0	0	4	100	4	100
GRUNDY	0	0	0	0	0	0	0	0	2	33	4	67	6	100
HANCOCK	0	0	0	0	0	0	0	0	0	0	2	100	2	100
HENDERSON	0	0	0	0	0	0	0	0	1	50	1	50	2	100
HENRY	0	0	0	0	5	24	0	0	5	24	11	52	21	100
IROQUOIS	0	0	0	0	1	10	0	0	2	20	7	70	10	100
JACKSON	1	1	0	0	58	63	2	2	16	17	15	16	92	100
JASPER	0	0	0	0	0	0	0	0	1	50	1	50	2	100
JEFFERSON	0	0	0	0	9	45	0	0	2	10	9	45	20	100
JERSEY	0	0	0	0	0	0	0	0	1	14	6	86	7	100
JO DAVIESS	0	0	0	0	0	0	0	0	0	0	2	100	2	100
JOHNSON	0	0	0	0	3	60	0	0	1	20	1	20	5	100
KANE	0	0	4	1	118	43	22	8	48	17	84	30	276	100
KANKAKEE	0	0	0	0	122	71	1	1	9	5	39	23	171	100
KENDALL	0	0	0	0	4	33	0	0	2	17	6	50	12	100
KNOX	0	0	0	0	20	23	5	6	22	25	40	46	87	100
LA SALLE	0	0	0	0	11	20	1	2	9	16	35	63	56	100
LAKE	0	0	5	1	196	52	16	4	97	26	66	17	380	100
LAWRENCE	0	0	0	0	1	100	0	0	0	0	0	0	1	100
LEE	0	0	0	0	2	14	0	0	1	7	11	79	14	100

Gonorrhea



2003

Table 23. Illinois Reported Gonorrhea Cases and Percentages by County and Race, 2003 (Cont'd)

	Native American		Asian/Pacific Islander		African American		Other		Unknown		White		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
LIVINGSTON	1	5	0	0	6	27	0	0	11	50	4	18	22	100
LOGAN	0	0	0	0	2	22	0	0	1	11	6	67	9	100
MACON	0	0	0	0	285	68	7	2	20	5	106	25	418	100
MACOUPIN	0	0	0	0	0	0	0	0	3	17	15	83	18	100
MADISON	0	0	0	0	116	48	5	2	22	9	100	41	243	100
MARION	0	0	0	0	11	37	0	0	1	3	18	60	30	100
MARSHALL	0	0	0	0	0	0	0	0	0	0	1	100	1	100
MASON	0	0	0	0	0	0	0	0	0	0	4	100	4	100
MASSAC	0	0	0	0	3	27	0	0	1	9	7	64	11	100
MCDONOUGH	0	0	0	0	5	50	0	0	0	0	5	50	10	100
MCHENRY	0	0	0	0	2	4	0	0	13	26	35	70	50	100
MCLEAN	0	0	0	0	99	54	7	4	12	7	65	36	183	100
MENARD	0	0	0	0	0	0	0	0	1	9	10	91	11	100
MERCER	0	0	0	0	0	0	0	0	0	0	1	100	1	100
MONROE	0	0	0	0	0	0	0	0	2	67	1	33	3	100
MONTGOMERY	0	0	0	0	3	27	1	9	2	18	5	45	11	100
MORGAN	0	0	0	0	15	41	0	0	2	5	20	54	37	100
MOULTRIE	0	0	0	0	0	0	0	0	1	14	6	86	7	100
OGLE	0	0	0	0	6	43	0	0	1	7	7	50	14	100
PEORIA	0	0	1	0	385	70	6	1	72	13	84	15	548	100
PERRY	0	0	0	0	1	20	0	0	0	0	4	80	5	100
PIATT	0	0	0	0	2	50	0	0	1	25	1	25	4	100
POPE	0	0	0	0	4	57	0	0	3	43	0	0	7	100
PULASKI	0	0	0	0	20	87	0	0	0	0	3	13	23	100
RANDOLPH	0	0	0	0	7	39	1	6	2	11	8	44	18	100
RICHLAND	0	0	0	0	0	0	0	0	0	0	3	100	3	100
ROCK ISLAND	0	0	1	0	169	57	2	1	28	9	99	33	299	100
SALINE	0	0	0	0	3	43	0	0	0	0	4	57	7	100
SANGAMON	1	0	2	0	428	63	9	1	29	4	206	31	675	100
SCHUYLER	0	0	0	0	1	50	0	0	1	50	0	0	2	100
SCOTT	0	0	0	0	0	0	0	0	0	0	1	100	1	100
SHELBY	0	0	0	0	1	33	0	0	0	0	2	67	3	100
ST. CLAIR	0	0	1	0	715	82	8	1	97	11	55	6	876	100
STEPHENSON	0	0	0	0	46	63	0	0	2	3	25	34	73	100
TAZEWELL	0	0	0	0	2	4	0	0	7	13	47	84	56	100
UNION	0	0	0	0	1	25	0	0	2	50	1	25	4	100
VERMILION	0	0	0	0	73	53	0	0	18	13	46	34	137	100
WARREN	0	0	0	0	0	0	0	0	1	9	10	91	11	100
WASHINGTON	0	0	0	0	0	0	0	0	0	0	1	100	1	100
WAYNE	0	0	0	0	0	0	0	0	0	0	1	100	1	100
WHITE	0	0	0	0	0	0	0	0	0	0	1	100	1	100
WHITESIDE	0	0	0	0	4	19	3	14	2	10	12	57	21	100
WILL	0	0	2	0	269	60	5	1	60	13	110	25	446	100
WILLIAMSON	0	0	0	0	6	23	0	0	3	12	17	65	26	100
WINNEBAGO	0	0	3	0	376	55	13	2	177	26	109	16	678	100
WOODFORD	0	0	0	0	0	0	0	0	1	20	4	80	5	100
TOTAL	23	0	55	0	14,448	66	294	1	4,317	20	2,680	12	21,817	100

Gonorrhea



2003



Table 24. Illinois Reported Gonorrhea Cases and Percentages by County and Ethnicity, 2003

	Hispanic		Non-Hispanic		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
ADAMS	0	0	18	82	4	18	22	100
ALEXANDER	0	0	31	89	4	11	35	100
BOND	0	0	11	92	1	8	12	100
BOONE	3	30	5	50	2	20	10	100
BROWN	0	0	0	0	2	100	2	100
BUREAU	1	8	9	75	2	17	12	100
CARROLL	0	0	4	80	1	20	5	100
CASS	0	0	3	75	1	25	4	100
CHAMPAIGN	5	1	301	75	95	24	401	100
CHRISTIAN	0	0	2	33	4	67	6	100
CLARK	0	0	0	0	1	100	1	100
CLAY	0	0	2	67	1	33	3	100
CLINTON	0	0	4	67	2	33	6	100
COLES	0	0	13	52	12	48	25	100
COOK	352	2	11,020	75	3,414	23	14,786	100
CRAWFORD	0	0	1	100	0	0	1	100
DE WITT	0	0	1	25	3	75	4	100
DEKALB	3	5	48	79	10	16	61	100
DOUGLAS	0	0	1	100	0	0	1	100
DUPAGE	12	6	114	55	83	40	209	100
EFFINGHAM	0	0	1	50	1	50	2	100
FAYETTE	0	0	2	67	1	33	3	100
FORD	0	0	1	100	0	0	1	100
FRANKLIN	0	0	4	44	5	56	9	100
FULTON	0	0	6	50	6	50	12	100
GREENE	0	0	3	75	1	25	4	100
GRUNDY	0	0	3	50	3	50	6	100
HANCOCK	0	0	2	100	0	0	2	100
HENDERSON	0	0	1	50	1	50	2	100
HENRY	0	0	17	81	4	19	21	100
IROQUOIS	0	0	8	80	2	20	10	100
JACKSON	0	0	39	42	53	58	92	100
JASPER	0	0	1	50	1	50	2	100
JEFFERSON	1	5	17	85	2	10	20	100
JERSEY	0	0	5	71	2	29	7	100
JO DAVIESS	0	0	2	100	0	0	2	100
JOHNSON	0	0	1	20	4	80	5	100
KANE	47	17	147	53	82	30	276	100
KANKAKEE	8	5	128	75	35	20	171	100
KENDALL	0	0	7	58	5	42	12	100
KNOX	4	5	61	70	22	25	87	100
LA SALLE	3	5	39	70	14	25	56	100
LAKE	34	9	239	63	107	28	380	100
LAWRENCE	0	0	1	100	0	0	1	100
LEE	0	0	12	86	2	14	14	100

Table 24. Illinois Reported Gonorrhea Cases and Percentages by County and Ethnicity, 2003 (Cont'd)

	Hispanic		Non-Hispanic		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
LIVINGSTON	1	5	10	45	11	50	22	100
LOGAN	0	0	8	89	1	11	9	100
MACON	1	0	297	71	120	29	418	100
MACOUPIN	0	0	8	44	10	56	18	100
MADISON	3	1	190	78	50	21	243	100
MARION	0	0	17	57	13	43	30	100
MARSHALL	0	0	1	100	0	0	1	100
MASON	0	0	3	75	1	25	4	100
MASSAC	0	0	10	91	1	9	11	100
MCDONOUGH	0	0	9	90	1	10	10	100
MCHENRY	4	8	30	60	16	32	50	100
MCLEAN	5	3	78	43	100	55	183	100
MENARD	0	0	9	82	2	18	11	100
MERCER	0	0	1	100	0	0	1	100
MONROE	0	0	1	33	2	67	3	100
MONTGOMERY	0	0	8	73	3	27	11	100
MORGAN	1	3	33	89	3	8	37	100
MOULTRIE	0	0	4	57	3	43	7	100
OGLE	0	0	13	93	1	7	14	100
PEORIA	7	1	474	86	67	12	548	100
PERRY	0	0	4	80	1	20	5	100
PIATT	0	0	3	75	1	25	4	100
POPE	0	0	3	43	4	57	7	100
PULASKI	1	4	21	91	1	4	23	100
RANDOLPH	0	0	3	17	15	83	18	100
RICHLAND	0	0	2	67	1	33	3	100
ROCK ISLAND	18	6	240	80	41	14	299	100
SALINE	1	14	4	57	2	29	7	100
SANGAMON	5	1	344	51	326	48	675	100
SCHUYLER	0	0	1	50	1	50	2	100
SCOTT	0	0	1	100	0	0	1	100
SHELBY	0	0	3	100	0	0	3	100
ST. CLAIR	3	0	603	69	270	31	876	100
STEPHENSON	2	3	37	51	34	47	73	100
TAZEWELL	1	2	46	82	9	16	56	100
UNION	0	0	2	50	2	50	4	100
VERMILION	2	1	126	92	9	7	137	100
WARREN	0	0	8	73	3	27	11	100
WASHINGTON	0	0	1	100	0	0	1	100
WAYNE	0	0	1	100	0	0	1	100
WHITE	0	0	1	100	0	0	1	100
WHITESIDE	3	14	14	67	4	19	21	100
WILL	28	6	315	71	103	23	446	100
WILLIAMSON	0	0	9	35	17	65	26	100
WINNEBAGO	18	3	488	72	172	25	678	100
WOODFORD	0	0	4	80	1	20	5	100
TOTAL	577	3	15,823	73	5,417	25	21,817	100

Gonorrhea



2003

Section 5.

Primary/Secondary Syphilis and Congenital Syphilis

Cases and Rates, 1993 - 2003
and 2003 County Statistical Tables



Reported primary/secondary and congenital syphilis cases and rates during 1993 - 2003 are detailed in the following tables. Data for 2003 are summarized by county, gender, race, ethnicity and age group.





Table 25. Reported Primary and Secondary Syphilis Cases and Percentages by Race, Ethnicity, Age Group and Gender Chicago, Illinois Excluding Chicago, and Illinois Totals, 2003

Race	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Asian/Pacific Islander	2	1	0	0	2	1
African American	127	48	45	42	172	46
Native American	0	0	0	0	0	0
White	107	40	57	53	164	44
Other/Unknown	31	12	5	5	36	10
Total	267	100	107	100	374	100

Ethnicity	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Hispanic	26	10	9	8	35	9
Non-Hispanic	229	86	94	88	323	86
Unknown	12	4	4	4	16	4
Total	267	100	107	100	374	100

Age Group	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
0 - 4	0	0	0	0	0	0
5 - 9	0	0	0	0	0	0
10 - 14	0	0	0	0	0	0
15 - 19	4	1	2	2	6	2
20 - 24	22	8	19	18	41	11
25 - 29	43	16	16	15	59	16
30 - 34	40	15	16	15	56	15
35 - 39	64	24	17	16	81	22
40 - 44	56	21	19	18	75	20
45 - 49	24	9	8	7	32	9
50 - 54	8	3	4	4	12	3
55 - 59	5	2	2	2	7	2
60 - 64	0	0	3	3	3	1
65+	1	0	1	1	2	1
Unknown	0	0	0	0	0	0
Total	267	100	107	100	374	100

Gender	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Male	237	89	89	83	326	87
Female	30	11	18	17	48	13
Total	267	100	107	100	374	100

Table 26. Illinois Reported Primary and Secondary Syphilis Cases by Race, Ethnicity, Age Group and Gender, 1993 - 2003

Race	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	80	56	62	36	25	32	60	70	137	209	164
African American	1,372	1,016	969	470	382	320	334	311	211	201	172
Hispanic	34	19	9								
Asian/Pacific	2	2	3	0	0	2	0	2	3	0	2
Native American	0	1	1	1	0	1	1	2	0	0	0
Other/Unknown	1	5	13	11	28	41	27	27	58	69	36
Total	1,489	1,099	1,057	518	435	396	422	412	409	479	374

Ethnicity*	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Hispanic				6	15	9	23	16	31	56	35
NonHispanic				504	400	352	369	375	335	378	323
Unknown				8	20	35	30	21	43	45	16
Total				518	435	396	422	412	409	479	374

Age Group	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
0-4	0	0	1	0	1	0	0	0	0	0	0
5-9	0	0	0	1	0	0	0	0	0	0	0
10-14	5	8	7	2	1	1	0	1	1	0	0
15-19	165	119	150	38	30	33	42	35	16	11	6
20-24	305	234	212	84	65	49	59	68	41	47	41
25-29	298	194	176	100	91	67	59	53	80	68	59
30-34	291	220	196	91	76	71	73	80	77	99	56
35-39	194	161	142	96	76	75	64	67	84	107	81
40-44	96	73	77	52	42	52	53	43	54	68	75
45-54	95	62	59	43	34	32	53	52	48	67	44
55-64	30	20	25	8	13	9	16	9	4	7	10
65+	9	8	9	3	5	5	3	4	4	5	2
Age Unknown	1	0	3	0	1	2	0	0	0	0	0
Total	1,489	1,099	1,057	518	435	396	422	412	409	479	374

Gender	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	702	537	521	253	194	158	180	181	91	81	48
Male	787	562	536	265	241	238	242	231	318	398	326
Total	1,489	1,099	1,057	518	435	396	422	412	409	479	374

Syphilis



2003

Table 27. Illinois Reported Primary and Secondary Syphilis Cases by County, 1993 - 2003

COUNTY	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ADAMS	0	1	1	2	0	0	0	1	1	0	0	0
ALEXANDER	7	7	21	4	1	0	1	0	0	0	0	0
BOND	0	0	0	1	0	0	1	0	0	0	0	0
BOONE	0	0	0	0	0	0	0	0	1	0	0	0
BROWN	0	0	0	0	0	0	0	0	0	0	0	0
BUREAU	1	0	0	1	0	0	0	0	0	0	0	0
CALHOUN	0	0	0	0	0	0	0	0	0	0	0	0
CARROLL	0	0	0	0	0	0	0	0	0	0	0	0
CASS	0	0	0	0	0	0	0	0	0	0	0	0
CHAMPAIGN	8	12	2	4	1	2	1	1	2	1	7	3
CHRISTIAN	0	1	1	2	0	1	0	0	1	0	1	0
CLARK	0	0	0	0	0	0	0	0	0	0	0	0
CLAY	0	0	0	0	0	0	0	0	0	0	0	0
CLINTON	0	0	1	0	0	0	0	0	0	0	1	0
COLES	0	0	0	0	0	1	0	0	0	0	0	0
COOK	2,131	1,129	732	674	395	381	336	324	326	339	408	302
CHICAGO	1,879	1,016	648	613	360	346	310	282	292	317	353	267
SUBURBAN COOK	252	113	84	61	35	35	26	42	34	22	55	35
CRAWFORD	0	0	1	0	0	0	0	0	0	0	0	0
CUMBERLAND	0	0	0	0	0	0	0	0	0	0	0	0
DEKALB	0	0	0	0	0	0	1	0	1	2	0	1
DE WITT	0	0	0	0	0	0	0	0	2	0	0	0
DOUGLAS	0	0	0	0	0	0	0	0	0	0	1	1
DU PAGE	6	9	10	6	6	3	7	6	5	9	7	11
EDGAR	0	0	0	0	0	0	0	0	0	0	0	0
EDWARDS	0	0	0	0	0	0	0	0	0	0	0	0
EFFINGHAM	0	0	0	0	0	0	0	0	0	0	0	0
FAYETTE	0	0	0	0	0	0	0	0	1	0	0	0
FORD	0	0	0	0	0	0	0	0	0	0	1	0
FRANKLIN	0	0	0	0	0	0	0	0	0	0	0	0
FULTON	0	0	0	0	0	0	0	0	0	0	0	0
GALLATIN	0	0	0	0	0	0	0	0	0	0	0	0
GREENE	0	0	0	0	0	0	0	0	0	0	0	0
GRUNDY	0	0	0	0	0	0	0	0	0	0	0	0
HAMILTON	0	0	0	0	0	0	0	0	0	0	0	0
HANCOCK	0	0	0	0	0	0	0	0	0	0	1	0
HARDIN	0	0	0	0	0	0	0	0	0	0	0	0
HENDERSON	0	0	0	0	0	0	0	0	0	0	0	0
HENRY	0	0	0	0	0	0	0	0	0	0	0	0
IROQUOIS	0	0	0	0	0	0	0	0	0	0	0	0
JACKSON	6	0	2	3	1	1	0	0	0	0	0	1
JASPER	0	0	0	1	0	0	0	0	0	0	0	0
JEFFERSON	0	1	0	0	0	0	0	0	0	0	1	0
JERSEY	0	0	0	0	0	0	0	0	0	0	0	0
JO DAVIESS	0	0	0	0	0	0	0	0	0	0	0	0
JOHNSON	0	0	1	0	0	1	0	0	0	0	1	0
KANE	14	6	3	4	3	1	4	3	2	6	4	7
KANKAKEE	4	2	3	4	1	0	0	2	0	0	0	1
KENDALL	0	0	0	0	0	0	0	0	0	0	0	0
KNOX	1	2	0	0	0	0	0	0	0	0	0	0
LAKE	17	25	14	14	4	0	3	0	1	2	1	7
LA SALLE	0	0	0	1	1	0	0	1	0	0	0	0
LAWRENCE	0	1	0	1	0	0	0	0	0	0	0	0
LEE	0	0	0	0	0	1	0	0	0	0	1	0
LIVINGSTON	0	0	1	3	0	7	4	1	3	0	2	0

Syphilis



2003

Table 27. Illinois Reported Primary and Secondary Syphilis Cases by County, 1993 - 2003

COUNTY	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LOGAN	0	0	3	0	0	1	1	0	0	0	0	0
MC DONOUGH	0	1	0	0	0	0	0	0	0	0	2	0
MC HENRY	0	0	0	1	1	0	0	1	0	0	0	0
MC LEAN	3	1	0	3	0	0	0	0	3	2	2	0
MACON	8	30	41	14	9	4	0	9	3	0	0	1
MACOUPIN	0	0	0	2	1	1	0	0	0	0	0	0
MADISON	14	18	14	19	10	2	0	3	2	3	6	8
MARION	1	0	2	2	0	0	0	0	0	0	0	0
MARSHALL	0	0	0	0	0	0	0	0	0	0	0	0
MASON	0	0	0	0	0	0	0	0	0	0	0	0
MASSAC	1	2	0	0	4	0	0	0	0	0	0	0
MENARD	0	0	0	0	0	0	0	0	0	0	0	0
MERCER	0	0	0	0	0	0	0	0	0	0	0	0
MONROE	0	0	0	0	0	0	0	0	0	0	0	0
MONTGOMERY	0	0	2	3	0	0	0	0	0	0	0	0
MORGAN	0	2	0	0	0	0	0	0	1	0	0	0
MOULTRIE	0	0	0	0	0	0	0	0	0	0	0	0
OGLE	0	4	0	0	0	0	0	0	0	0	0	0
PEORIA	5	4	15	74	22	2	2	2	0	0	0	1
PERRY	1	0	0	0	0	0	0	0	0	1	0	0
PIATT	0	0	0	0	0	0	0	0	0	0	0	0
PIKE	0	0	0	0	0	0	0	0	0	0	0	0
POPE	0	0	0	1	0	0	0	0	0	1	0	0
PULASKI	2	0	7	1	2	0	1	0	0	0	0	0
PUTNAM	0	0	0	0	0	0	0	0	0	0	0	0
RANDOLPH	1	1	0	1	1	1	1	0	2	0	0	0
RICHLAND	0	0	2	0	0	0	0	0	0	0	0	0
ROCK ISLAND	4	6	9	2	0	0	0	0	1	2	0	0
ST. CLAIR	101	176	139	133	27	9	19	27	26	22	5	7
SALINE	0	0	0	1	0	0	0	0	0	0	0	0
SANGAMON	19	25	10	6	4	2	1	6	0	3	1	0
SCHUYLER	0	0	0	0	0	0	0	0	0	0	0	0
SCOTT	0	0	0	0	0	0	0	0	0	0	0	0
SHELBY	0	0	0	0	0	0	0	0	0	0	0	0
STARK	0	0	0	0	0	0	0	0	0	0	0	0
STEPHENSON	2	0	0	0	0	1	0	1	0	0	0	0
TAZEWELL	0	0	0	1	0	0	0	0	0	0	0	0
UNION	0	0	0	0	0	0	0	0	0	0	1	0
VERMILION	1	0	4	2	1	0	0	0	7	6	6	9
WABASH	0	0	0	0	0	0	0	0	0	0	0	0
WARREN	0	0	0	0	0	0	0	0	0	0	0	0
WASHINGTON	0	0	0	0	0	0	0	0	0	0	0	0
WAYNE	0	0	0	0	0	0	0	0	0	0	0	0
WHITE	0	0	0	0	0	0	0	0	0	0	0	0
WHITESIDE	0	1	0	0	0	0	0	0	0	0	0	0
WILL	10	10	6	10	9	9	6	18	9	7	3	5
WILLIAMSON	1	1	0	0	1	1	0	0	0	0	0	0
WINNEBAGO	11	11	52	56	13	3	7	16	12	3	16	9
WOODFORD	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL ILLINOIS	2,380	1,489	1,099	1,057	518	435	396	422	412	409	479	374
Total Ill. excluding Chicago	501	473	451	444	158	89	86	140	120	92	126	107

Syphilis



2003

Table 28. Illinois Reported Primary and Secondary Syphilis Case Rates per 100,000 Population by County, 1993 - 2003

COUNTY	2000 Population	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ADAMS	68,277	1.5	1.5	3.0	0.0	0.0	0.0	1.5	1.5	0.0	0.0	0.0
ALEXANDER	9,590	65.9	197.6	37.6	9.4	0.0	9.4	0.0	0.0	0.0	0.0	0.0
BOND	17,633	0.0	0.0	6.7	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0
BOONE	41,786	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0
BROWN	6,950	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BUREAU	35,503	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CALHOUN	5,084	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CARROLL	16,674	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CASS	13,695	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CHAMPAIGN	179,669	6.9	1.2	2.3	0.6	1.2	0.6	0.6	1.1	0.6	3.9	1.7
CHRISTIAN	35,372	2.9	2.9	5.8	0.0	2.9	0.0	0.0	2.8	0.0	2.8	0.0
CLARK	17,008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CLAY	14,560	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CLINTON	35,535	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0
COLES	53,196	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0
COOK	5,376,741	22.1	14.3	13.2	7.7	7.5	6.6	6.3	6.1	6.3	7.6	5.6
CHICAGO	2,896,016	36.5	23.3	22.0	12.9	12.4	11.1	10.1	10.1	10.9	12.2	9.2
SUBURBAN COOK	2,480,725	4.9	3.6	2.6	1.5	1.5	1.1	1.8	1.4	0.9	2.2	1.4
CRAWFORD	20,452	0.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CUMBERLAND	11,253	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DEKALB	88,969	0.0	0.0	0.0	0.0	0.0	1.3	0.0	1.1	2.2	0.0	1.1
DE WITT	16,798	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0	0.0
DOUGLAS	19,922	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	5.0
DU PAGE	904,161	1.2	1.3	0.8	0.8	0.4	0.9	0.8	0.6	1.0	0.8	1.2
EDGAR	19,704	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EDWARDS	6,971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EFFINGHAM	34,264	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FAYETTE	21,802	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	0.0
FORD	14,241	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0
FRANKLIN	39,018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FULTON	38,250	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GALLATIN	6,445	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREENE	14,761	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GRUNDY	37,535	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAMILTON	8,621	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HANCOCK	20,121	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
HARDIN	4,800	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HENDERSON	8,213	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HENRY	51,020	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IROQUOIS	31,334	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JACKSON	59,612	0.0	3.3	4.9	1.6	1.6	0.0	0.0	0.0	0.0	0.0	1.7
JASPER	10,117	0.0	0.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JEFFERSON	40,045	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0
JERSEY	21,668	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JO DAVIESS	22,289	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JOHNSON	12,878	0.0	8.8	0.0	0.0	8.8	0.0	0.0	0.0	0.0	7.8	0.0
KANE	404,119	1.9	0.9	1.3	0.9	0.3	1.3	0.9	0.5	1.5	1.0	1.7
KANKAKEE	103,833	2.1	3.1	4.2	1.0	0.0	0.0	2.1	0.0	0.0	0.0	1.0
KENDALL	54,544	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KNOX	55,836	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LAKE	644,356	4.8	2.7	2.7	0.8	0.0	0.6	0.0	0.2	0.3	0.2	1.1
LA SALLE	111,509	0.0	0.0	0.9	0.9	0.0	0.0	0.9	0.0	0.0	0.0	0.0
LAWRENCE	15,452	6.3	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LEE	36,062	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	2.8	0.0
LIVINGSTON	39,678	0.0	2.5	7.6	0.0	17.8	10.2	2.5	7.6	0.0	5.0	0.0



Table 28. Illinois Reported Primary and Secondary Syphilis Case Rates per 100,000 Population by County, 1993 - 2003 (Cont'd)

COUNTY	2000 Population	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LOGAN	31,183	0.0	9.7	0.0	0.0	3.2	3.2	0.0	0.0	0.0	0.0	0.0
MC DONOUGH	32,913	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	0.0
MC HENRY	260,077	0.0	0.0	0.5	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0
MC LEAN	150,433	0.8	0.0	2.3	0.0	0.0	0.0	0.0	2.0	1.3	1.3	0.0
MACON	114,706	25.6	35.0	11.9	7.7	3.4	0.0	7.7	2.6	0.0	0.0	0.9
MACOUPIN	49,019	0.0	0.0	4.2	2.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0
MADISON	258,941	7.2	5.6	7.6	4.0	0.8	0.0	1.2	0.8	1.2	2.3	3.1
MARION	41,691	0.0	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MARSHALL	13,180	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MASON	16,038	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MASSAC	15,161	13.6	0.0	0.0	27.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MENARD	12,486	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MERCER	16,957	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONROE	27,619	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MONTGOMERY	30,652	0.0	6.5	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MORGAN	36,616	5.5	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0
MOULTRIE	14,287	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OGLE	51,032	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PEORIA	183,433	2.2	8.2	40.5	12.0	1.1	1.1	1.1	0.0	0.0	0.0	0.5
PERRY	23,094	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0
PIATT	16,365	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PIKE	17,384	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
POPE	4,413	0.0	0.0	22.9	0.0	0.0	0.0	0.0	0.0	22.7	0.0	0.0
PULASKI	7,348	0.0	93.0	13.3	26.6	0.0	13.3	0.0	0.0	0.0	0.0	0.0
PUTNAM	6,086	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RANDOLPH	33,893	2.9	0.0	2.9	2.9	2.9	2.9	0.0	5.9	0.0	0.0	0.0
RICHLAND	16,149	0.0	12.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ROCK ISLAND	149,374	4.0	6.1	1.3	0.0	0.0	0.0	0.0	0.7	1.3	0.0	0.0
ST. CLAIR	256,082	67.0	52.9	50.6	10.3	3.4	7.2	10.3	10.2	8.6	2.0	2.7
SALINE	26,733	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SANGAMON	188,951	14.0	5.6	3.4	2.2	1.1	0.6	3.4	0.0	1.6	0.5	0.0
SCHUYLER	7,189	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCOTT	5,537	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SHELBY	22,893	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARK	6,332	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STEPHENSON	48,979	0.0	0.0	0.0	0.0	2.1	0.0	2.1	0.0	0.0	0.0	0.0
TAZEWELL	128,485	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UNION	18,293	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0
VERMILION	83,919	0.0	4.5	2.3	1.1	0.0	0.0	0.0	8.3	7.1	7.1	10.7
WABASH	12,937	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WARREN	18,735	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WASHINGTON	15,148	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WAYNE	17,151	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WHITE	15,371	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WHITESIDE	60,653	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WILL	502,266	2.8	1.7	2.8	2.5	2.5	1.7	5.0	1.8	1.4	0.6	1.0
WILLIAMSON	61,296	1.7	0.0	0.0	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0
WINNEBAGO	278,418	4.3	20.6	22.1	5.1	1.2	2.8	6.3	4.3	1.1	5.7	3.2
WOODFORD	35,469	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ILLINOIS	12,419,293	13.0	9.6	9.2	4.5	3.8	3.5	3.7	3.3	3.3	3.9	3.0
Total Ill. excluding Chicago	9,523,277	5.5	5.2	5.1	1.8	1.0	1.0	1.6	1.3	1.0	1.3	1.1

Syphilis



2003



Table 29. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Age Group, 2003

	10-19		20-29		30-39		40-49		50+		TOTAL	
	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent	No.Cases	Percent
CHAMPAIGN	0	0	0	0	2	67	1	33	0	0	3	100
COOK	5	2	77	25	113	37	88	29	19	6	302	100
DEKALB	0	0	0	0	0	0	1	100	0	0	1	100
DOUGLAS	0	0	1	100	0	0	0	0	0	0	1	100
DUPAGE	1	9	4	36	1	9	4	36	1	9	11	100
JACKSON	0	0	1	100	0	0	0	0	0	0	1	100
KANE	0	0	1	14	3	43	2	29	1	14	7	100
KANKAKEE	0	0	0	0	1	100	0	0	0	0	1	100
LAKE	0	0	4	57	2	29	1	14	0	0	7	100
MACON	0	0	0	0	1	100	0	0	0	0	1	100
MADISON	0	0	1	13	4	50	3	38	0	0	8	100
PEORIA	0	0	0	0	1	100	0	0	0	0	1	100
ST. CLAIR	0	0	2	29	3	43	2	29	0	0	7	100
VERMILION	0	0	5	56	3	33	0	0	1	11	9	100
WILL	0	0	2	40	1	20	1	20	1	20	5	100
WINNEBAGO	0	0	2	22	2	22	4	44	1	11	9	100
TOTAL	6	2	100	27	137	37	107	29	24	6	374	100

Table 30. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Gender, 2003

	Female		Male		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
CHAMPAIGN	0	0	3	100	3	100
COOK	33	11	269	89	302	100
DEKALB	0	0	1	100	1	100
DOUGLAS	0	0	1	100	1	100
DUPAGE	1	9	10	91	11	100
JACKSON	1	100	0	0	1	100
KANE	2	29	5	71	7	100
KANKAKEE	0	0	1	100	1	100
LAKE	0	0	7	100	7	100
MACON	1	100	0	0	1	100
MADISON	4	50	4	50	8	100
PEORIA	0	0	1	100	1	100
ST. CLAIR	3	43	4	57	7	100
VERMILION	1	11	8	89	9	100
WILL	1	20	4	80	5	100
WINNEBAGO	1	11	8	89	9	100
TOTAL	48	13	326	87	374	100

Table 31. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Race, 2003

	Asian/Pacific Islander		African American		Other		Unknown		White		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
CHAMPAIGN	0	0	1	33	0	0	0	0	2	67	3	100
COOK	2	1	140	46	19	6	14	5	127	42	302	100
DEKALB	0	0	0	0	0	0	0	0	1	100	1	100
DOUGLAS	0	0	0	0	0	0	0	0	1	100	1	100
DUPAGE	0	0	3	27	1	9	0	0	7	64	11	100
JACKSON	0	0	1	100	0	0	0	0	0	0	1	100
KANE	0	0	3	43	2	29	0	0	2	29	7	100
KANKAKEE	0	0	0	0	0	0	0	0	1	100	1	100
LAKE	0	0	1	14	0	0	0	0	6	86	7	100
MACON	0	0	1	100	0	0	0	0	0	0	1	100
MADISON	0	0	5	63	0	0	0	0	3	38	8	100
PEORIA	0	0	0	0	0	0	0	0	1	100	1	100
ST. CLAIR	0	0	6	86	0	0	0	0	1	14	7	100
VERMILION	0	0	6	67	0	0	0	0	3	33	9	100
WILL	0	0	1	20	0	0	0	0	4	80	5	100
WINNEBAGO	0	0	4	44	0	0	0	0	5	56	9	100
TOTAL	2	1	172	46	22	6	14	4	164	44	374	100

Table 32. Illinois Reported Primary and Secondary Syphilis Cases and Percentages by County and Ethnicity, 2003

	Hispanic		Non-Hispanic		Unknown		TOTAL	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
CHAMPAIGN	0	0	3	100	0	0	3	100
COOK	28	9	259	86	15	5	302	100
DEKALB	0	0	1	100	0	0	1	100
DOUGLAS	0	0	1	100	0	0	1	100
DUPAGE	1	9	10	91	0	0	11	100
JACKSON	0	0	0	0	1	100	1	100
KANE	3	43	4	57	0	0	7	100
KANKAKEE	0	0	1	100	0	0	1	100
LAKE	2	29	5	71	0	0	7	100
MACON	0	0	1	100	0	0	1	100
MADISON	0	0	8	100	0	0	8	100
PEORIA	0	0	1	100	0	0	1	100
ST. CLAIR	0	0	7	100	0	0	7	100
VERMILION	0	0	9	100	0	0	9	100
WILL	1	20	4	80	0	0	5	100
WINNEBAGO	0	0	9	100	0	0	9	100
TOTAL	35	9	323	86	16	4	374	100

Syphilis



2003



Table 33. Reported Congenital Syphilis Cases and Percentages by Race, Ethnicity and Gender Chicago, Illinois Excluding Chicago, and Illinois Totals, 2003

Race	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Asian/Pacific Islander	0	0	1	14	1	5
African American	13	93	6	86	19	90
Native American	0	0	0	0	0	0
White	0	0	0	0	0	0
Other/Unknown	1	7	0	0	1	5
Total	14	100	7	1	21	100

Ethnicity	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Hispanic	0	0	0	0	0	0
Non-Hispanic	13	93	7	100	20	95
Unknown	1	7	0	0	1	5
Total	14	100	7	100	21	100

Gender	Chicago		Illinois excl. Chicago		Illinois Total	
	No. Cases	Percent	No. Cases	Percent	No. Cases	Percent
Male	7	50	4	57	11	52
Female	7	50	2	29	9	43
Unknown	0	0	1	14	1	5
Total	14	100	7	100	21	100

**Table 34. Illinois Reported Congenital Syphilis Cases
by Race, Ethnicity and Gender, 1993 - 2003**

Race	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
White	15	13	12	7	7	7	2	2	4	6	0
African American	334	234	171	94	66	52	55	46	38	34	19
Hispanic	19	8	10								
Asian/Pacific	0	1	0	0	0	0	1	2	0	0	1
Native American	0	0	0	0	0	0	0	0	0	0	0
Other/Unk	0	2	4	5	2	5	2	4	3	1	1
Total	368	258	197	106	75	64	60	54	45	41	21

Ethnicity*	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Hispanic				5	2	6	4	2	4	4	0
NonHispanic				101	69	54	55	51	41	35	20
Unknown				0	4	4	1	1	0	2	1
Total				106	75	64	60	54	45	41	21

Gender	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Female	178	132	89	40	32	24	30	28	22	26	9
Male	190	124	107	57	43	33	28	24	23	15	11
Unknown	0	2	1	9	0	7	2	2	0	0	1
Total	368	258	197	106	75	64	60	54	45	41	21

*Ethnicity reported separately from race beginning 1996





Table 35. Illinois Reported Congenital Syphilis Cases by County, 1993 - 2003

COUNTY	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALEXANDER	0	1	0	0	0	0	0	0	0	0	0
COOK	317	216	160	81	65	51	55	46	39	32	16
CHICAGO	275	177	121	67	49	43	48	41	36	30	14
SUBURBAN COOK	42	39	39	14	16	8	7	5	3	2	2
DEKALB	1	0	1	0	0	0	0	0	0	0	0
DEWITT	0	0	0	2	0	0	0	0	0	0	0
DUPAGE	3	1	0	1	1	2	0	1	1	1	1
JACKSON	0	0	0	1	0	0	0	0	0	0	0
JEFFERSON	1	0	0	0	0	1	0	0	0	0	0
JOHNSON	0	0	0	1	0	0	0	0	0	0	0
KANE	2	6	3	3	1	3	0	0	0	0	0
KANKAKEE	0	0	1	1	0	0	0	0	0	0	0
LAKE	3	1	2	3	0	0	0	0	0	1	1
LASALLE	0	0	0	0	1	0	0	0	0	0	0
LEE	1	0	0	0	1	0	0	0	0	0	0
MCHENRY	1	0	0	0	0	0	0	0	0	2	0
MCLEAN	1	0	1	0	0	0	0	0	0	1	0
MACON	4	3	0	1	0	0	0	0	0	0	0
MADISON	4	4	5	0	0	0	0	0	0	0	0
MARION	0	1	1	0	0	0	0	0	0	0	0
MASSAC	0	0	0	0	0	1	0	0	0	0	0
MONTGOMERY	0	0	1	0	0	0	0	0	0	0	0
PULASKI	1	0	0	0	0	0	0	0	0	0	0
ROCK ISLAND	1	1	0	0	0	0	0	1	1	0	0
SALINE	1	0	0	0	0	0	0	0	0	0	0
ST. CLAIR	21	16	19	10	6	4	2	4	3	2	1
SANGAMON	3	3	0	0	0	1	0	0	0	0	0
VERMILION	0	0	0	1	0	0	0	0	0	0	2
WILL	2	0	1	1	0	1	2	1	0	1	0
WINNEBAGO	1	5	2	0	0	0	1	1	1	1	0
TOTAL ILLINOIS	368	258	197	106	75	64	60	54	45	41	21
Total Ill. excluding Chicago	93	81	76	39	26	21	12	13	9	11	7

Table 36. Illinois Reported Congenital Syphilis Case Rates per 100,000 Live Births by County, 1993 - 2003

COUNTY	2002 Live Births	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
ALEXANDER	129	0.0	657.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
COOK	81,567	333.2	228.3	172.3	92.3	75.9	71.3	64.0	54.4	46.3	38.0	19.6
CHICAGO	47,958	462.6	299.9	211.1	126.8	95.9	103.7	93.2	81.1	72.6	60.5	29.2
SUBURBAN COOK	33,609	117.7	109.5	109.7	40.1	46.4	23.2	20.3	14.7	8.7	5.8	6.0
DEKALB	1,128	107.5	0.0	104.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DEWITT	203	0.0	0.0	0.0	1,030.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DUPAGE	12,811	21.6	7.1	0.0	7.3	7.4	14.9	0.0	7.4	7.5	7.5	7.8
JACKSON	632	0.0	0.0	0.0	143.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JEFFERSON	496	185.5	0.0	0.0	0.0	0.0	222.2	0.0	0.0	0.0	0.0	0.0
JOHNSON	130	0.0	0.0	0.0	970.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KANE	8,299	31.8	93.7	45.8	44.1	14.3	43.0	0.0	0.0	0.0	0.0	0.0
KANKAKEE	1,575	0.0	0.0	64.0	64.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LAKE	10,362	30.8	10.1	20.1	33.9	0.0	0.0	0.0	0.0	0.0	9.3	9.7
LASALLE	1,387	0.0	0.0	0.0	0.0	73.4	0.0	0.0	0.0	0.0	0.0	0.0
LEE	372	229.4	0.0	0.0	0.0	235.8	0.0	0.0	0.0	0.0	0.0	0.0
MCHENRY	4,200	29.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.5	0.0
MCLEAN	2,100	55.5	0.0	52.7	0.0	0.0	0.0	0.0	0.0	0.0	49.0	0.0
MACON	1,465	232.2	175.7	0.0	62.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MADISON	3,391	117.8	113.4	146.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MARION	518	0.0	168.6	177.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MASSAC	208	0.0	0.0	0.0	0.0	0.0	606.1	0.0	0.0	0.0	0.0	0.0
MONTGOMERY	334	0.0	0.0	290.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PULASKI	93	877.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RANDOLPH	403	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ROCK ISLAND	1,957	49.7	47.0	0.0	0.0	0.0	0.0	0.0	50.0	51.0	0.0	0.0
ST. CLAIR	3,618	478.1	369.9	447.2	257.3	163.1	108.8	53.3	108.7	81.0	54.0	27.6
SALINE	324	294.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SANGAMON	2,460	111.4	113.9	0.0	0.0	0.0	40.2	0.0	0.0	0.0	0.0	0.0
VERMILION	1,098	0.0	0.0	0.0	87.9	0.0	0.0	0.0	0.0	0.0	0.0	182.1
WILL	8,959	34.3	0.0	16.5	14.8	0.0	14.4	27.1	12.8	0.0	11.5	0.0
WINNEBAGO	3,967	25.1	125.5	51.3	0.0	0.0	0.0	25.2	25.3	25.4	25.4	0.0
TOTAL ILLINOIS	184,022	193.0	136.4	106.0	57.9	41.5	41.0	32.9	29.7	24.5	22.3	11.4
Total Ill. excluding Chicago	136,064	70.7	61.4	57.9	29.9	20.1	16.2	9.2	9.9	6.7	8.2	5.1

Syphilis



2003

