

CHICAGO DEPARTMENT OF PUBLIC HEALTH STI SPECIALTY CLINICS REPORT (2017-2021)

Clinics Summary and Data Highlights

The Chicago Department of Public Health (CDPH) is the municipal public health protection agency serving the residents of the city of Chicago, with a population of 2,695,555 residents. At present, the CDPH Syndemic Infectious Disease (SID) Bureau operates three sexually transmitted infection (STI) specialty clinics located throughout the city, serving the needs of Chicago's diverse communities:

- Lakeview Specialty Clinic
- Roseland Specialty Clinic
- South Austin Specialty Clinic

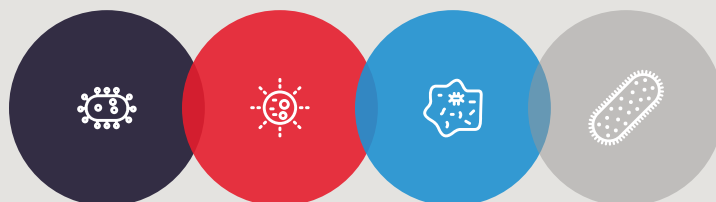
CDPH STI specialty clinics serve a large and varied clientele, including racial and sexual minorities. CDPH clinics provide confidential HIV/STI testing, STI treatment, linkage to HIV care and HIV pre-exposure prophylaxis, and vaccination for mpox, COVID, and influenza. CDPH is committed to ensuring all residents, including partner organizations and providers, have access to information and data regarding our work, programs, and the health status of our residents and their communities.



FOR LOCATION AND HOURS, PLEASE VISIT
chicago.gov/SpecialtyClinic



SYNDEMIC INFECTIOUS
DISEASE BUREAU

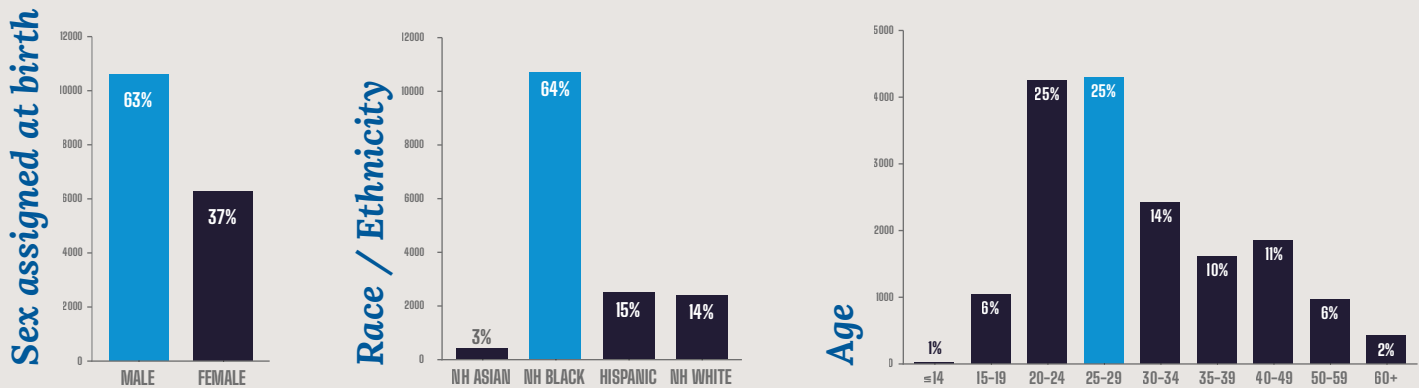


2017

DATA HIGHLIGHTS FOR YEARLY POPULATION DEMOGRAPHICS AND HIV/STI TESTING

In 2017, 16,895 unique patients were seen across all clinics, with 10,607 (63%) assigned male sex at birth and 6,271 (37%) assigned female sex at birth. Forty percent (40%) of clients identified as heterosexual males while nine percent (9%) of clients identified as gay, bisexual, and other men who have sex with men (MSM) across all clinics. Nearly two-thirds (64%) identified as non-Hispanic Black, followed by Hispanic (15%), and non-Hispanic White (14%). Half of patients were between the ages of 20 and 29 years old (50%).

OVERALL CLINICS DEMOGRAPHICS



Note: Groups may not total 100% due to missing values. Total cases does not include cases with unknown sex, age and race/ethnicity.

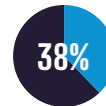
There were 2,103 positive **CHLAMYDIA TRACHOMATOUS** infections of the 20,902 tests performed

SEX AT BIRTH



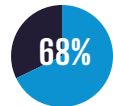
of chlamydia cases were **assigned male sex at birth**

AGE



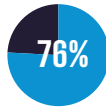
the largest proportion of chlamydia cases were among **20-24 year olds**

RACE/ETHNICITY

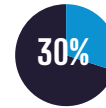


of chlamydia cases identified as **non-Hispanic Black**

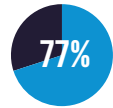
There were 1,415 positive **NEISSERIA GONORRHOEAE** infections of the 20,899 tests performed



of gonorrhea cases were **assigned male sex at birth**



the largest proportion of gonorrhea cases was among **20-24 year olds**



of gonorrhea cases identified as **non-Hispanic Black**

There were 43 positive **HIV** infections of the 14,294 confirmatory tests performed

In 2017, HIV Ab/Ag, 5th generation confirmatory test was used for processing at the reference laboratory.



of those who completed an HIV test were **assigned male sex at birth**



the largest proportion of those who completed an HIV test were **25-29 year olds**



of those who completed an HIV test identified as **non-Hispanic Black**

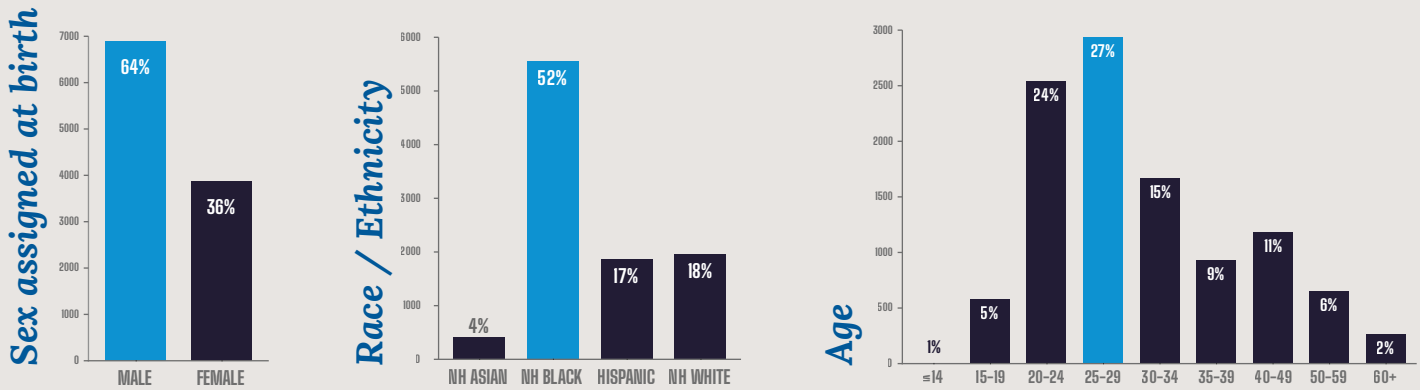
2018

DATA HIGHLIGHTS FOR YEARLY POPULATION DEMOGRAPHICS AND HIV/STI TESTING

In 2018, 10,769 unique patients were seen annually. Among clients seen, 64% were assigned male sex at birth and 36% were assigned female sex at birth. One-third of clients identified as heterosexual males (37%) and 8% identified as MSM across all clinics. Over half of all clients identified as non-Hispanic Black (52%), followed by non-Hispanic white (18%), and Hispanic (17%). In relation to age, the greatest proportion of clients was 25-29 year olds (27%), followed closely by 20-24 year olds (24%).

Both the Englewood Specialty Clinic and West Town Specialty Clinic closed permanently in 2018.

OVERALL CLINICS DEMOGRAPHICS



Note: Groups may not total 100% due to missing values. Total cases does not include cases with unknown sex, age and race/ethnicity.

There were 1,242 positive **CHLAMYDIA TRACHOMATOUS** infections of the 13,390 tests performed

SEX AT BIRTH



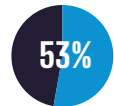
of chlamydia cases were **assigned male sex at birth**

AGE



the largest proportion of chlamydia cases were among **20-24 year olds**

RACE/ETHNICITY



of chlamydia cases identified as **non-Hispanic Black**

There were 722 positive **NEISSERIA GONORRHOEAE** infections of the 13,384 tests performed



of gonorrhea cases were **assigned male sex at birth**



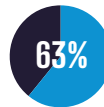
the largest proportion of gonorrhea cases was among **25-29 year olds**



of gonorrhea cases identified as **non-Hispanic Black**

There were 53 positive **HIV** infections of the 9,845 confirmatory tests performed

In 2018, HIV Ab/Ag, 5th generation confirmatory test was used for processing at the reference laboratory.



of those who completed an HIV test were **assigned male sex at birth**



the largest proportion of those who completed an HIV test were **25-29 year olds**



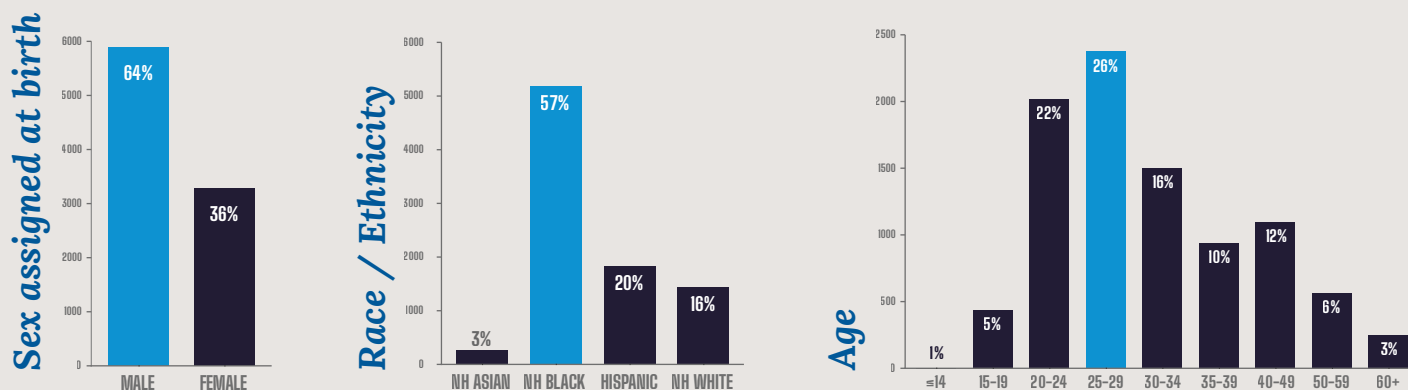
of those who completed an HIV test identified as **non-Hispanic Black**

2019

DATA HIGHLIGHTS FOR YEARLY POPULATION DEMOGRAPHICS AND HIV/STI TESTING

In 2019, 9,183 unique patients were seen annually. Two-thirds (64%) were assigned male sex at birth and 36% were assigned female sex at birth. Less than one-third (30%) identified as heterosexual males and 6% identified as MSM, a decrease from 2018. Most (57%) identified as non-Hispanic Black, followed by Hispanic (20%), and non-Hispanic white (16%). Nearly half of all clients were aged 20-29 years old (48%).

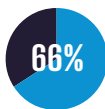
OVERALL CLINICS DEMOGRAPHICS



Note: Groups may not total 100% due to missing values. Total cases does not include cases with unknown sex, age and race/ethnicity.

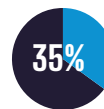
There were 1,032 positive **CHLAMYDIA TRACHOMATOUS** infections of the 11,892 tests performed

SEX AT BIRTH



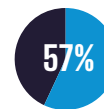
of chlamydia cases were **assigned male sex at birth**

AGE



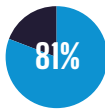
the largest proportion of chlamydia cases were among **20-24 year olds**

RACE/ETHNICITY

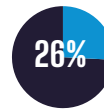


of chlamydia cases identified as **non-Hispanic Black**

There were 609 positive **NEISSERIA GONORRHOEA** infections of the 11,790 tests performed



of gonorrhea cases were **assigned male sex at birth**



the largest proportion of gonorrhea cases was among **25-29 year olds**



of gonorrhea cases identified as **non-Hispanic Black**

There were 38 positive **HIV** infections of the 6,142 confirmatory tests performed

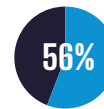
In 2019, HIV Ab/Ag, 5th generation confirmatory test was used for processing at the reference laboratory.



of those who completed an HIV test were **assigned male sex at birth**



the largest proportion of those who completed an HIV test were **25-29 year olds**




of those who completed an HIV test identified as **non-Hispanic Black**

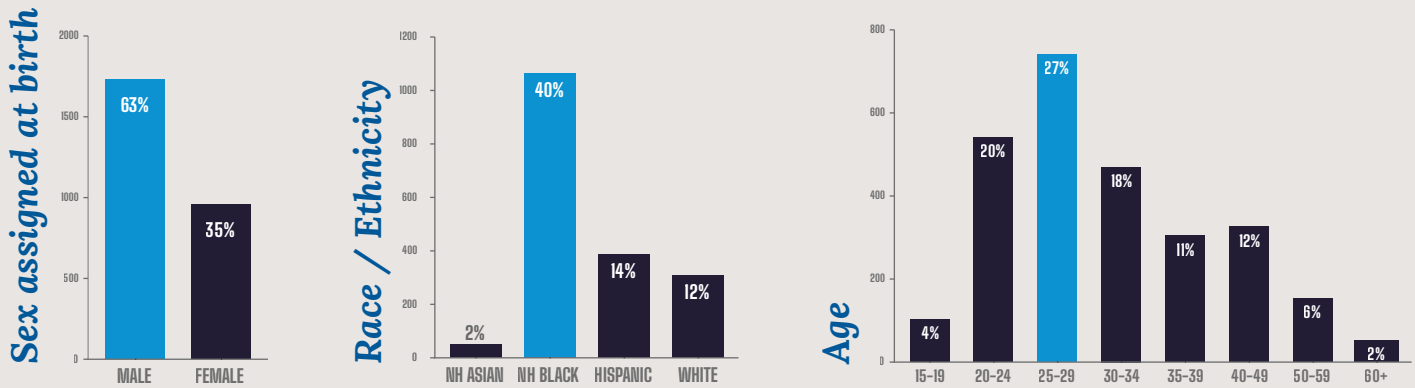
2020

DATA HIGHLIGHTS FOR YEARLY POPULATION DEMOGRAPHICS AND HIV/STI TESTING

Of the 2,690 unique patients seen in 2020, 63% were assigned male sex at birth and 35% were assigned female sex at birth. Nearly half (46%) of all clients identified as heterosexual males and 8% identified as MSM across all clinics. The largest proportion of clients seen identified as non-Hispanic Black (40%), followed by Hispanic (14%), and non-Hispanic white (12%). Over one quarter (27%) were 25-29 years old.

 Caution should be taken when comparing 2020 and 2021 data to previous years. Preventive measures to reduce the spread of COVID-19 were implemented in March 2020 and resulted in clinic closures and/or reduced hours of operation, reducing the number of STI tests conducted.

OVERALL CLINICS DEMOGRAPHICS



Note: Groups may not total 100% due to missing values. Total cases does not include cases with unknown sex, age and race/ethnicity.

There were 280 positive **CHLAMYDIA TRACHOMATOUS** infections of the 927 tests performed

SEX AT BIRTH



of chlamydia cases were **assigned male sex at birth**

AGE



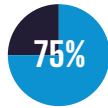
the largest proportion of chlamydia cases were among **25-29 year olds**

RACE/ETHNICITY

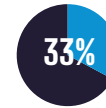


of chlamydia cases identified as **non-Hispanic Black**

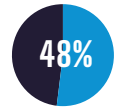
There were 137 positive **NEISSERIA GONORRHOEAE** infections of the 815 tests performed



of gonorrhea cases were **assigned male sex at birth**



the largest proportion of gonorrhea cases was among **20-24 year olds**



of gonorrhea cases identified as **non-Hispanic Black**

There were 3 positive **HIV** infections of the 14 confirmatory tests performed

In 2020, the confirmatory test performed and processing changed. Only positive or indeterminate rapid tests were sent to the reference laboratory and processed with HIV antibody/antigen screen with reflex.



of those who completed an HIV test were **assigned male sex at birth**



the largest proportion of those who completed an HIV test were **20-24 year olds**




of those who completed an HIV test identified as **non-Hispanic Black**

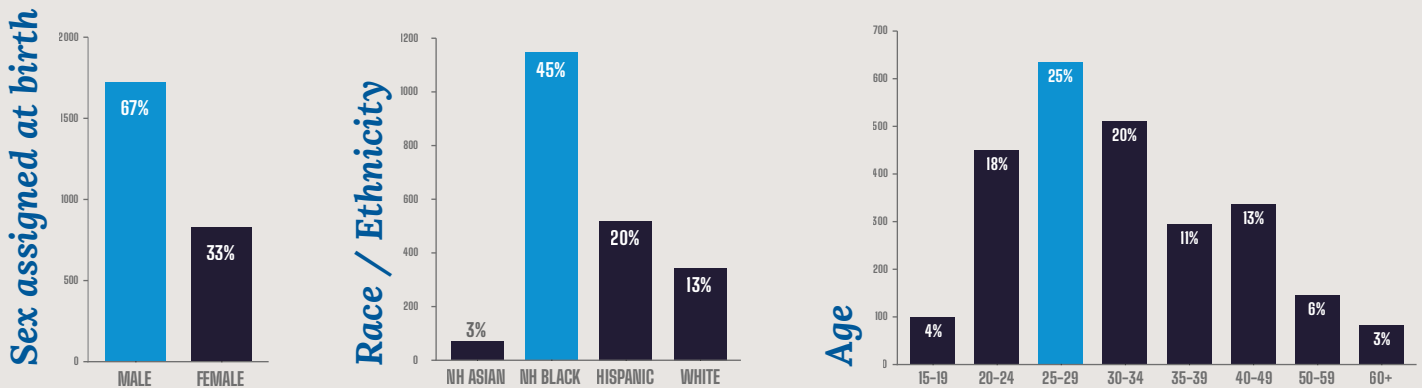
2021

DATA HIGHLIGHTS FOR YEARLY POPULATION DEMOGRAPHICS AND HIV/STI TESTING

Of the 2,556 unique patients seen in 2021, 67% were assigned male sex at birth and 33% were assigned female sex at birth. Forty-five percent of clients identified as heterosexual males and 11% identified as MSM, the greatest proportion over the 5-year period. Forty-five percent of clients identified as non-Hispanic Black, one-fifth (20%) identified as Hispanic, and 13% identified as non-Hispanic white. One quarter (25%) were 25-29 years old, and one-fifth (20%) were 30-34 years old.

 Caution should be taken when comparing 2020 and 2021 data to previous years. Preventive measures to reduce the spread of COVID-19 were implemented in March 2020 and resulted in clinic closures and/or reduced hours of operation, reducing the number of STI tests conducted.

OVERALL CLINICS DEMOGRAPHICS



Note: Groups may not total 100% due to missing values. Total cases does not include cases with unknown sex, age and race/ethnicity.

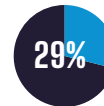
There were 218 positive **CHLAMYDIA TRACHOMATOUS** infections of the 2,548 tests performed

SEX AT BIRTH



of chlamydia cases were **assigned male sex at birth**

AGE



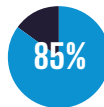
the largest proportion of chlamydia cases were among **20-24 year olds**

RACE/ETHNICITY



of chlamydia cases identified as **non-Hispanic Black**

There were 126 positive **NEISSERIA GONORRHOEAE** infections of the 2,548 tests performed



of gonorrhea cases were **assigned male sex at birth**

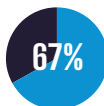


the largest proportion of gonorrhea cases was among **25-29 year olds**



of gonorrhea cases identified as **non-Hispanic Black**

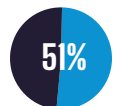
There were 4 positive **HIV** infections of the 79 confirmatory tests performed



of those who completed an HIV test were **assigned male sex at birth**



the largest proportion of those who completed an HIV test were **20-24 year olds**



of those who completed an HIV test identified as **non-Hispanic Black**

In 2020, the confirmatory test performed and processing changed. Only positive or indeterminate rapid tests were sent to the reference laboratory and processed with HIV antibody/antigen with reflex.