

Pregnancy, Sexual Activity, and Contraception Use Among New York City Teens, 2000 to 2023

Adolescents have a fundamental right to sexual and reproductive health information and services, enshrined in the United Nations Convention on the Rights of the Child. The teen years are a formative stage for establishing skills to manage sexual health over the life course, including preventing unintended pregnancies and sexually transmitted infections.¹

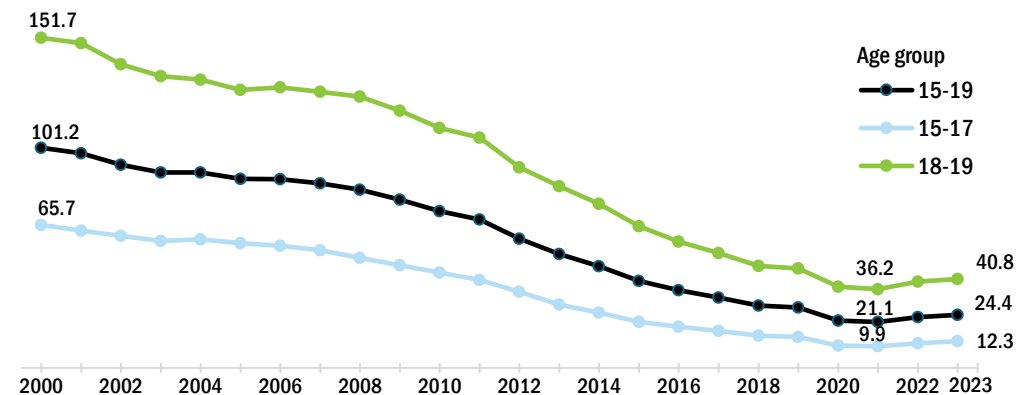
In 2023, three in four pregnancies among teens in New York City (NYC) were unintended. Following patterns seen with other health indicators, the sexual and reproductive health needs of teens are most acute in the most disadvantaged neighborhoods and among Black and Latino communities.² These communities, burdened by systemic racism, historical disinvestment, and less access to health-promoting resources, are also where unintended pregnancies and sexually transmitted infections are most prevalent among adults, underlining the importance of early investment in sexual health and using community-level surveillance data to direct programs.³⁻⁵

This brief presents 2000 to 2023 Bureau of Vital Statistics data on pregnancies among NYC residents ages 15 to 19. Data on sexual activity and contraception use are from the NYC Youth Risk Behavior Survey (YRBS), a survey of public high school students.

The New York City teen pregnancy rate declined from 2000 to 2021; it rose annually from 2021 to 2023

- From 2000 to 2021, consistent with national trends, the teen pregnancy rate among NYC residents declined by 79%, from 101.2 to 21.1 per 1,000 females ages 15 to 19.
- After two decades of consistent declines, the NYC rate rose by 10% from 2021 to 2022 (21.1 to 23.3 per 1,000) and 5% from 2022 to 2023 (23.3 to 24.4 per 1,000). (U.S. data after 2020 are not available.)
- From 2022 to 2023, rates increased by 10% among teens 15 to 17 and 3% among older teens ages 18 to 19.

Pregnancy rates among New York City residents ages 15 to 19, 2000 to 2023
Rate per 1,000 females



Source: NYC Office of Vital Statistics, 2000-2023

Data Source:

NYC pregnancy data 2000-2023 are from the Bureau of Vital Statistics and prepared by the Office of School Health, NYC Department of Health and Mental Hygiene.

Total pregnancies are defined as the sum of live births, spontaneous terminations of pregnancy, and induced terminations of pregnancy. Rates were calculated using interpolated intercensal population estimates updated in 2024 and will differ from previously reported rates based on older population estimates.

The estimated proportion of pregnancies that are unintended is calculated by totaling the number of unintended pregnancies ending in birth or termination of pregnancy and dividing by total pregnancies. Proportions of births that are unintended are from 2023 NYC Bureau of Vital Statistics live birth data. Proportions of terminated pregnancies that are unintended are estimated based on methods described in Kost K, Maddow-Zimet I and Little AC, *Pregnancies and Pregnancy Desires at the State Level: Estimates for 2017 and Trends Since 2012*, New York: Guttmacher Institute, 2021.

Rates declined over the long term across all boroughs and Action Center neighborhoods

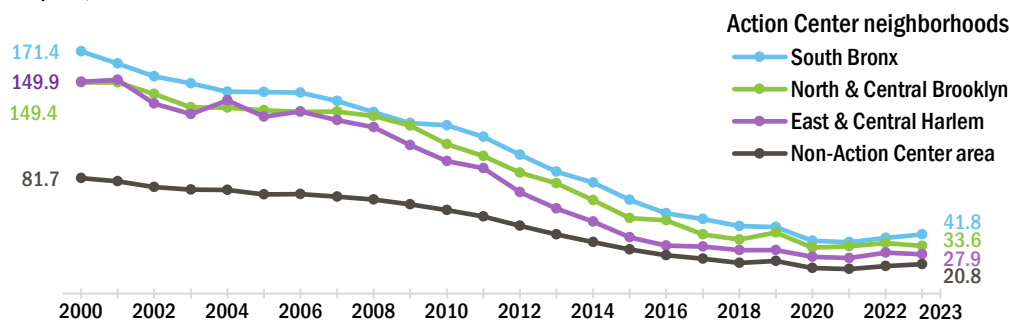
- Rates declined in all five NYC boroughs from 2000 to 2023. Rates increased from 2022 to 2023 in the Bronx (8%), Manhattan (11%), Queens (5%) and Staten Island (12%).
- The teen pregnancy rate in the South Bronx increased annually from 2021 to 2023.
- From 2000 to 2023, teen pregnancy rates dropped in all Health Action Center neighborhoods: 76% in the South Bronx, 78% in North and Central Brooklyn, and 81% in East and Central Harlem. The rate in non-Action Center areas dropped by 75% over this period.
- Geographic disparities in pregnancy rates (measured by rate differences) between Action Center and non-Action Center areas narrowed.

Definitions:

Health Action Center neighborhoods: To promote health equity and reduce health disparities at the neighborhood level, the Health Department established Neighborhood Health Action Centers in the South Bronx, East and Central Harlem, and North and Central Brooklyn, neighborhoods with high rates of chronic disease and premature death. Action Center area pregnancy data are from teens residing in these areas; sexual activity and contraception data represent teens who attend public schools located in Action Center areas.

Pregnancy rates among New York City residents ages 15 to 19, by Health Action Center neighborhood,[¶] 2000 to 2023

Rate per 1,000 females



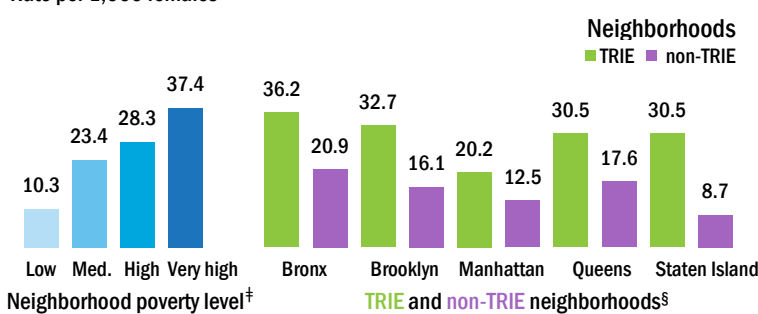
[¶] To promote health equity and reduce health disparities, the Health Department established Neighborhood Health Action Centers in neighborhoods with high rates of chronic disease and premature death.

Source: NYC Office of Vital Statistics, 2000-2023

Teen pregnancy rates are highest in the lowest-income neighborhoods and in Taskforce on Racial Inclusion and Equity (TRIE) neighborhoods

- In 2023, the teen pregnancy rate in neighborhoods with very high poverty was 3.6 times the rate in areas with the lowest poverty.
- Within each NYC borough, teen pregnancy rates in TRIE neighborhoods were 1.6 to 3.5 times the rate in non-TRIE areas.

Pregnancy rates among New York City residents ages 15 to 19, by neighborhood poverty rate, borough, and TRIE neighborhood, 2023



[†] Neighborhood poverty (based on ZIP code) is defined as the percentage of residents with incomes below 100% of the Federal Poverty Level (FPL), per the American Community Survey 2018-2022: Low=<10%FPL, Medium=10-<20%FPL, High=20-<30%FPL, Very high=>=30%FPL.

[§] TRIE neighborhoods are those prioritized by the NYC Taskforce on Racial Inclusion & Equity (TRIE) based on COVID-19 pandemic, health, and socioeconomic indicators.

Source: NYC Office of Vital Statistics, 2023

Health equity is attainment of the highest level of health and well-being for all people. Not all New Yorkers have the same opportunities to live a healthy life. Achieving health equity requires focused and ongoing societal efforts to address historical and contemporary injustices such as discrimination based on race/ethnicity, and other identities. For more information, visit the World Health Organization's [Health Equity](#) webpage.

TRIE neighborhoods are those prioritized by the NYC Taskforce on Racial Inclusion & Equity (TRIE) based on COVID-19 pandemic, health, and socioeconomic indicators.

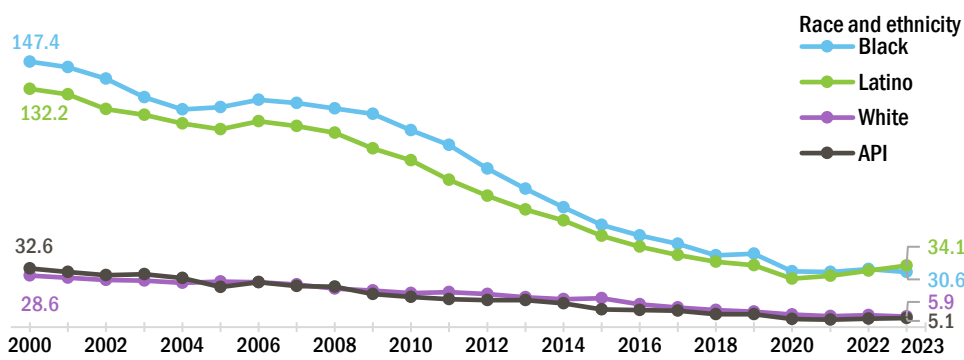
Neighborhood poverty (based on ZIP code): defined as percentage of residents with incomes below 100% of the federal poverty level (FPL), per American Community Survey 2018-2022: low poverty (<10% of residents below FPL), medium poverty (10 to <20%), high poverty (20 to <30%), and very high poverty (=>30% of residents below FPL).

Disparities by race and ethnicity have narrowed

- Among Black, Latino, white, and Asian and Pacific Islander teens, pregnancy rates were 79%, 74%, 79%, and 84% lower in 2023 than in 2000, respectively.
- Disparities in pregnancy rates between Black and white teens and Latino and white teens narrowed. In 2000, the difference in rates between Black and white teens was 118.8 per 1,000 females ages 15 to 19; the gap narrowed to 24.7 per 1,000 in 2023. The difference in rates between Latino and white teens was 103.6 per 1,000 in 2000 and narrowed to 28.2 per 1,000 in 2023.
- From 2022 to 2023, pregnancy rates increased by 9% among Latino teens and 11% among Asian and Pacific Islander teens. Rates declined by 12% and 5%, respectively, among white and Black teens.

Pregnancy rates among New York City residents ages 15 to 19, by race and ethnicity, 2000 to 2023

Rate per 1,000 females



White, Black, and Asian and Pacific Islander (API) categories exclude Latino ethnicity. Latino includes Hispanic or Latino of any race.

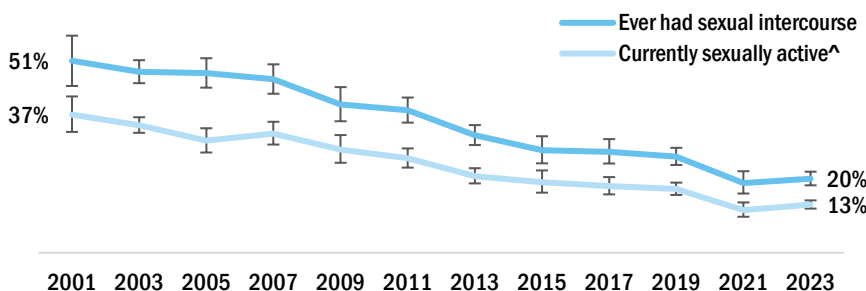
Source: NYC Office of Vital Statistics, 2000-2023

Sexual activity among New York City public high school teens has decreased

- Among NYC public high school teens, the proportion of students who ever had sex declined from 2001 to 2023 (51% to 20%). There was no change from 2021 to 2023 (18% to 20%).
- A lower percentage of teens were currently sexually active in 2023 compared with 2001 (13% vs. 37%).

Sexual activity among New York City public high school students, 2001 to 2023

Percentage of students



^Had sexual intercourse in the past three months. Error bars (I) represent 95% confidence intervals, which are an estimate of precision. A smaller bar indicates a more precise estimate.

Source: NYC Youth Risk Behavior Survey, 2001-2023

Data Source:

NYC Youth Risk Behavior Survey (YRBS) 2001-2023.

YRBS is a biennial self-administered, anonymous survey conducted in NYC public high schools by the Health Department and NYC Public Schools. For more survey details, visit: www.nyc.gov/site/doh/data/data-sets/nyc-youth-risk-behavior-survey.page

Definitions:

Race and ethnicity: For the purposes of this report, pregnancy data for Hispanic/Latino women are based on ancestry reported on the pregnancy certificates, regardless of reported race and excludes reported ancestry from non-Spanish speaking Central/South American countries, and non-Spanish speaking Caribbean islands. YRBS data for Latino students includes people of Hispanic or Latino origin, as identified by the survey question “Are you Hispanic or Latino?” and regardless of reported race. For all data, Black, white, and Asian and Pacific Islander race categories exclude those identified as Latino.

Currently sexually active:

had sexual intercourse during the past three months, as reported by NYC YRBS respondents.

Hormonal birth control (HBC)

includes birth control pill, Depo-Provera, patch, ring and emergency contraception.

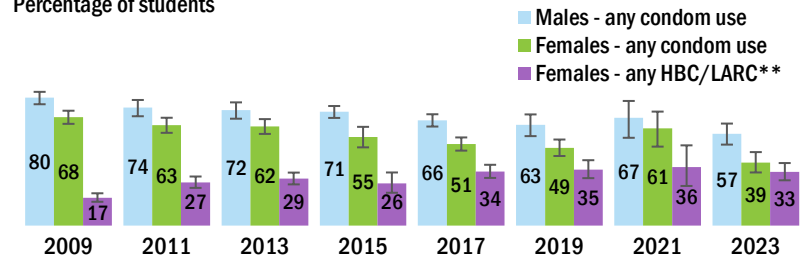
Long-acting reversible contraception (LARC)

includes intrauterine device (IUD) and implant. Use of HBC and LARC reported as used by self or partner.

Contraception use among sexually active students has not improved in recent years

- Use of hormonal birth control or long-acting reversible contraception at last sexual intercourse among NYC sexually active female public high school students increased from 17% in 2009 to 33% in 2023. However, there has been no change since 2017.
- The percentage of sexually active students not using contraception increased from 2021 to 2023 (12% to 20%).
- In 2023, only 48% of sexually active students reported using a condom at last intercourse, compared with 73% in 2009.

Contraception used at last sexual intercourse among sexually active[^] New York City public high school students, by sex, 2009 to 2023
Percentage of students



[^]Had sexual intercourse in the past three months. ^{**}Hormonal birth control (HBC) includes birth control pill, Depo-Provera, patch, ring, and emergency contraception. Long-acting reversible contraception (LARC) includes intrauterine device (IUD) and implant. May include those who reported also using withdrawal. Error bars (I) represent 95% confidence intervals, which are an estimate of precision. A smaller bar indicates a more precise estimate.

Source: NYC Youth Risk Behavior Survey, 2009-2023

Implications

Following two decades of consistent declines, the NYC teen pregnancy rate increased annually from 2021 to 2023. Over this period, reductions in sexual activity slowed, condom use dropped, use of LARC and other hormonal contraception was unchanged, and the percentage of public high school students not using any contraception increased. These patterns demonstrate the need for sustained investment in interventions to help teens develop risk reduction skills and improve their access to sexual health resources.

The NYC Health Department works to promote adolescents' sexual and reproductive health, and to reduce inequities in teen pregnancy, by increasing access to comprehensive sex education and confidential reproductive health care. This is accomplished through programs such as **NYC Teens Connection**, which supports the implementation of evidence-based sex education in schools, health care clinics, and other youth-serving organizations and offers linkages to care, reaching 104,457 youth between 2010 and 2026. The **School-Based Health Center (SBHC) Reproductive Health Project** provides funding, training, and technical assistance to support the SBHCs – which provide primary care onsite in public schools – in offering a broad range of contraceptive methods to their teen patients. SBHCs additionally offer HIV and STI screening and treatment. The **Connecting Adolescents to Comprehensive Healthcare (CATCH)** program provides in-school pregnancy tests and emergency contraception as well as other hormonal contraception, along with health education and referrals. In school year 2025-26, approximately 173,000 high schoolers (54% of public high school students) had access to the SBHC Reproductive Health Project or CATCH on their campuses. Program locations and neighborhood-level teen pregnancy rates are shown in the appendix.

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References: 1. Global Accelerated Action for the Health of Adolescents (AA-HA!): guidance to support country implementation, second edition. Geneva: World Health Organization; 2023.

2. Bureau of Hepatitis, HIV, and STI; STI Epidemiology. (Jun 2025). Race/ethnicity and neighborhood distribution of chlamydia and gonorrhea cases, by sex, in youth ages 15–19, 2023 [Unpublished data]. NYC Department of Health and Mental Hygiene.

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4. Toprani A, Cadwell BL, Li W, Sackoff J, Greene C, Begier E. Repeat abortions in New York City, 2010. *J Urban Health*. 2015;92(3): 593-603.

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Suggested citation: Yunzal-Butler C, Collier K, Raboni E, Konty K. Pregnancy, Sexual Activity, and Contraception Use among New York City Teens, 2000 to 2023. New York City Department of Health and Mental Hygiene: Epi Data Brief (155); April 2026.

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Community Health Profiles at nyc.gov/health/Profiles





Epi Data Tables

April 2026, No. 155

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Data Sources

NYC pregnancy data are from the Bureau of Vital Statistics and prepared by the Office of School Health, New York City Department of Health and Mental Hygiene. Rates were calculated using interpolated intercensal population estimates, updated in 2024, and will differ from previously reported rates based on older population estimates. Data are limited to events that occurred in New York City among residents ages 15 to 19.

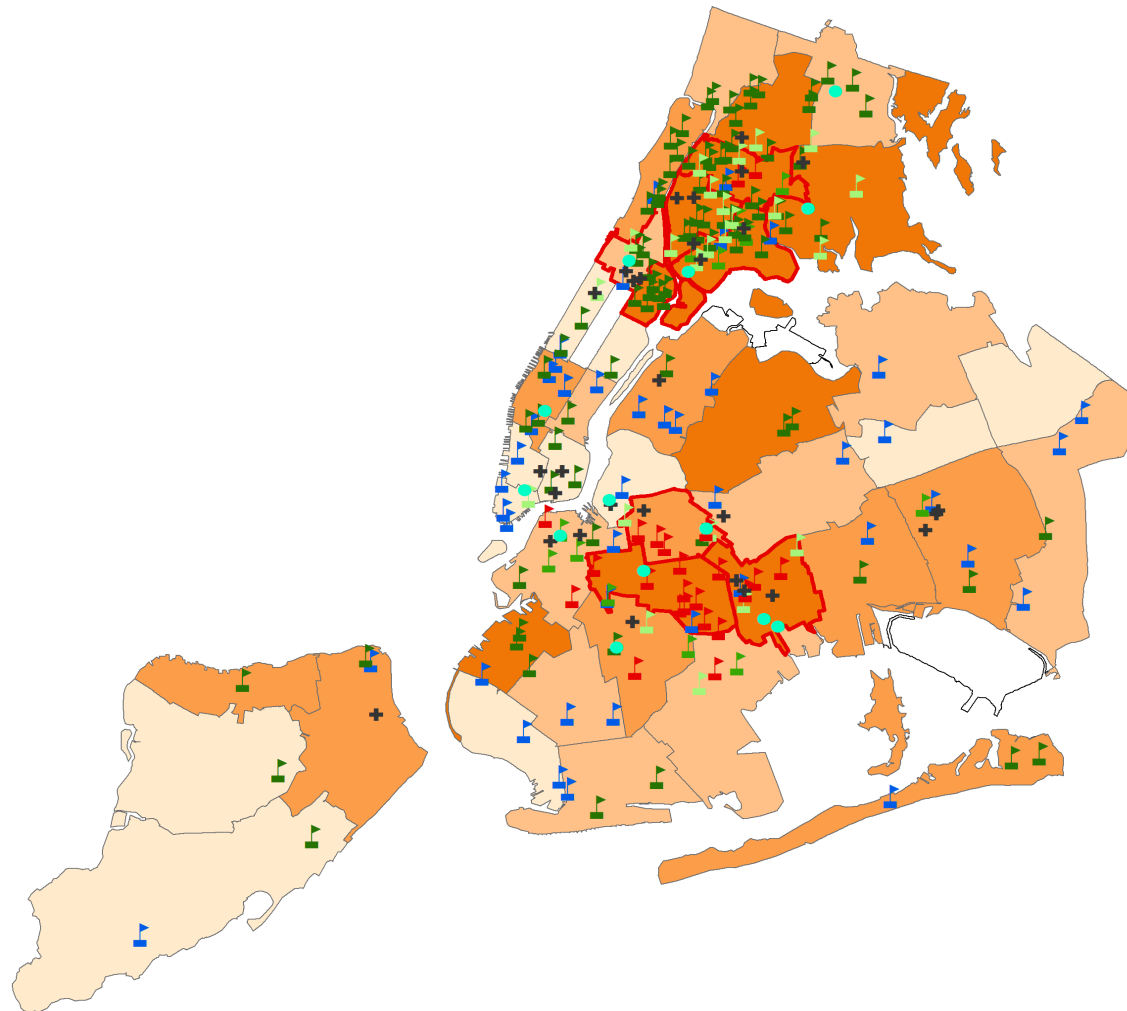
NYC Youth Risk Behavior Surveys (YRBS) 2001-2023 are self-administered, anonymous surveys conducted in NYC public high schools by the Health Department and the NYC Department of Education. For more survey details, visit: <https://www.nyc.gov/site/doh/data/data-sets/nyc-youth-risk-behavior-survey.page>.

Map. Pregnancy rates among New York City residents ages 15-19, by United Hospital Fund (UHF) neighborhood, 2023, Office of School Health Adolescent Health Unit School-Based Health Centers (SBHCs), CATCH campuses, and New York City Teens Connection (NYCTC) partners

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Pregnancies per 1,000 females ages 15-19*

- 5 - 14
- 15 - 24
- 25 - 30
- 31 - 46
- Health Action Center neighborhood
- Airports, parks, etc.
- CATCH campus
- CATCH and NYCTC campus
- SBHC campus
- SBHC and NYCTC campus
- NYCTC school
- NYCTC clinic
- NYCTC youth-serving organization



*Each pregnancy rate interval has approximately one-quarter of UHF neighborhoods.

CATCH=Connecting Adolescents to Comprehensive Healthcare

Table 1. Pregnancy rates among New York City residents ages 15-19, by borough, 2000-2023

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Rates are per 1,000 females in specified group. Data are limited to events that occurred in New York City among residents ages 15 to 19.

Year	Ages 15-19						Ages 15-17						Ages 18-19					
	New York City	Bronx	Brooklyn	Manhattan	Queens	Staten Island	New York City	Bronx	Brooklyn	Manhattan	Queens	Staten Island	New York City	Bronx	Brooklyn	Manhattan	Queens	Staten Island
2000	101.2	139.5	104.4	98.9	78.4	59.7	65.7	92.0	65.8	78.6	46.5	36.6	151.7	208.3	164.0	119.7	126.5	97.2
2001	98.7	134.3	103.0	94.3	76.4	63.2	63.0	88.8	62.7	70.8	46.0	38.3	149.2	200.2	164.6	118.1	121.9	103.4
2002	93.4	128.5	97.1	88.2	72.4	59.0	60.7	86.4	60.4	69.5	42.6	37.6	139.6	189.3	153.2	106.9	117.0	93.4
2003	89.9	126.0	90.6	84.2	72.3	55.0	58.3	84.9	55.7	65.7	43.3	34.7	134.1	185.4	143.5	102.3	115.7	87.5
2004	89.8	124.1	90.3	89.2	69.8	57.8	59.1	84.7	56.3	69.7	42.8	36.9	132.6	181.1	141.7	108.0	110.1	91.1
2005	86.9	118.7	88.7	82.7	68.7	57.3	57.4	79.3	56.5	64.4	43.0	35.7	127.8	175.5	137.1	100.0	107.2	91.5
2006	86.8	119.2	88.5	81.3	69.2	56.4	56.2	81.6	54.0	63.5	40.1	35.4	129.0	173.4	140.0	97.9	112.3	89.4
2007	84.8	114.8	88.2	77.8	67.4	54.4	54.1	74.2	54.2	59.8	39.7	34.1	126.9	173.3	138.6	94.4	108.5	86.3
2008	81.9	110.2	84.7	76.4	65.5	52.7	50.6	69.7	49.5	59.1	37.1	31.4	124.7	168.3	136.6	92.0	107.6	85.9
2009	77.3	104.8	81.2	69.6	59.7	53.8	47.2	65.4	47.3	50.4	33.6	34.3	118.2	161.2	131.1	86.7	98.1	84.2
2010	72.1	99.8	73.1	63.6	58.9	46.6	43.7	61.6	42.9	45.3	33.2	28.6	110.3	154.4	117.2	79.7	96.8	74.3
2011	68.2	94.2	69.7	62.2	55.0	40.4	40.4	56.9	39.7	44.4	29.7	23.6	105.9	147.6	113.7	77.7	92.4	66.4
2012	59.4	83.3	60.1	51.5	48.8	36.3	35.0	49.6	33.5	37.3	26.5	22.8	92.2	131.6	98.9	63.8	81.7	57.2
2013	52.3	73.2	53.3	45.8	42.9	31.5	29.0	39.6	30.0	29.3	21.8	17.9	83.6	121.3	87.5	59.8	74.0	52.5
2014	46.7	66.2	48.4	37.0	38.8	29.9	25.3	35.7	23.8	26.1	20.3	17.5	75.4	109.8	84.3	46.2	66.1	49.2
2015	40.0	56.7	41.8	30.5	33.3	25.9	21.2	31.1	21.2	19.8	15.7	13.5	65.0	93.4	72.1	39.5	59.4	45.2
2016	35.7	48.8	37.4	26.7	31.4	24.5	18.9	26.5	18.7	18.4	15.0	12.1	58.1	80.7	64.6	33.6	55.7	43.8
2017	32.3	45.1	31.9	26.8	28.6	21.5	17.0	23.9	16.1	18.6	13.5	10.2	52.7	75.4	55.1	33.5	50.7	38.9
2018	28.6	39.9	28.4	23.3	25.6	17.7	14.8	20.9	13.3	14.8	12.5	10.7	46.9	67.0	50.4	30.3	45.0	28.4
2019	27.8	38.8	28.7	21.6	24.2	17.3	14.3	20.3	13.6	13.8	12.1	7.8	45.7	65.3	51.0	27.9	42.1	32.0
2020	21.7	30.6	23.0	16.4	18.1	13.6	10.2	14.1	9.6	10.6	8.6	6.3	37.4	54.0	43.5	21.5	32.0	25.2
2021	21.1	29.9	22.1	15.0	18.9	12.6	9.9	14.0	9.9	10.2	7.7	5.8	36.2	52.4	40.9	19.0	35.3	23.3
2022	23.3	31.9	24.5	16.5	22.0	14.0	11.2	15.1	11.0	11.0	9.6	7.2	39.7	55.7	45.2	21.2	40.1	24.8
2023	24.4	34.3	24.4	18.3	23.1	15.7	12.3	17.6	11.4	11.6	10.9	8.4	40.8	57.9	44.4	24.0	40.9	27.1

Table 2. Pregnancy rates among New York City residents ages 15-19, by Neighborhood Health Action Center area, 2000-2023

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Rates are per 1,000 females in specified group. Data are limited to events that occurred in New York City among residents ages 15 to 19.

Year	Ages 15-19				Ages 15-17				Ages 18-19			
	South Bronx	North & Central Brooklyn	East & Central Harlem	Non-Action Center area	South Bronx	North & Central Brooklyn	East & Central Harlem	Non-Action Center area	South Bronx	North & Central Brooklyn	East & Central Harlem	Non-Action Center area
2000	171.4	149.4	149.9	81.7	113.5	98.9	114.4	51.4	259.2	226.5	192.3	124.6
2001	162.9	149.4	151.3	79.4	106.9	95.5	109.9	49.7	247.3	231.5	200.1	121.2
2002	153.8	141.3	134.5	75.4	102.0	92.5	97.9	48.0	231.7	215.5	177.2	113.7
2003	148.7	131.9	127.1	73.5	98.8	83.3	96.0	46.9	223.5	205.3	163.2	110.5
2004	142.9	131.6	136.8	73.3	96.8	87.7	103.5	47.0	211.8	197.7	174.9	109.6
2005	142.7	129.8	125.2	70.3	96.9	88.1	93.7	45.0	210.9	192.3	161.1	105.0
2006	142.2	128.5	128.7	70.5	100.1	80.7	96.4	44.0	204.7	199.9	165.3	106.5
2007	136.3	128.9	122.6	68.7	89.6	81.1	87.4	43.0	205.4	200.1	162.2	103.5
2008	128.3	125.5	117.7	66.6	81.4	74.5	82.7	40.7	197.6	201.2	156.6	101.5
2009	120.6	119.0	105.1	63.2	75.7	72.8	72.7	37.6	186.8	187.0	140.8	97.5
2010	119.2	105.7	93.8	59.0	71.4	65.0	65.9	35.1	189.3	164.7	123.5	91.0
2011	111.0	97.4	88.8	54.6	67.0	58.8	57.7	31.6	175.8	153.5	121.6	85.4
2012	98.3	85.6	71.7	48.0	59.9	49.0	48.3	27.5	154.8	138.9	96.2	75.4
2013	86.1	78.0	60.2	41.9	45.9	47.5	34.7	22.5	145.3	122.3	86.4	67.7
2014	78.5	66.1	50.9	36.5	42.6	34.0	35.0	19.2	131.4	112.7	67.0	59.4
2015	66.4	53.3	39.7	31.2	37.3	28.7	24.8	15.7	109.2	89.0	54.8	51.7
2016	56.8	51.9	33.9	27.2	30.8	28.3	24.7	13.4	95.2	86.1	43.1	45.5
2017	52.6	41.8	33.2	24.6	28.2	23.4	18.9	12.2	88.5	68.4	47.5	41.0
2018	47.8	38.2	30.7	21.8	25.0	19.8	17.4	10.8	81.3	64.7	43.9	36.3
2019	47.1	43.3	30.8	23.1	23.5	22.5	21.5	11.5	81.9	73.2	39.9	38.4
2020	37.4	32.5	26.1	18.0	17.1	14.7	15.8	8.4	67.2	59.1	35.1	31.1
2021	36.4	33.4	25.2	17.3	16.8	16.9	20.8	7.6	65.2	58.1	29.0	30.5
2022	39.4	35.6	28.9	19.4	19.3	18.1	20.4	8.9	68.8	61.9	36.2	33.7
2023	41.8	33.6	27.9	20.8	21.4	17.4	17.6	10.3	71.7	57.8	36.8	35.1

To promote health equity and reduce health disparities, the Health Department established Neighborhood Health Action Centers in the South Bronx, East and Central Harlem, and North and Central Brooklyn, neighborhoods with high rates of chronic disease and premature death. Action Center area pregnancy rates are based on combined United Hospital Fund neighborhoods. Pregnancy data for Action Center areas are from teens residing in those neighborhoods.

Table 3. Pregnancy rates among New York City residents ages 15-19, by race/ethnicity, 2000-2023

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Rates are per 1,000 females in specified group. Data are limited to events that occurred in New York City among residents ages 15 to 19.

Year	Ages 15-19				Ages 15-17				Ages 18-19			
	Black, non-Latino	Latino	White, non-Latino	Asian & Pacific Islander, non-Latino	Black, non-Latino	Latino	White, non-Latino	Asian & Pacific Islander, non-Latino	Black, non-Latino	Latino	White, non-Latino	Asian & Pacific Islander, non-Latino
2000	147.4	132.2	28.6	32.6	96.3	86.1	14.3	19.1	227.3	197.7	47.3	50.9
2001	144.4	129.1	27.4	30.6	92.5	83.4	14.6	14.9	225.0	193.9	44.0	51.8
2002	137.9	121.0	26.2	28.8	89.7	79.3	14.3	13.6	212.4	180.1	41.4	49.1
2003	127.6	117.8	25.7	29.4	82.4	76.7	14.6	13.7	196.9	176.0	39.8	50.3
2004	120.9	112.9	24.5	27.2	79.3	73.6	13.4	13.3	184.1	168.8	38.4	45.6
2005	122.0	109.8	25.4	22.3	79.4	72.9	13.7	11.2	186.4	162.0	39.7	36.9
2006	126.2	114.3	24.8	25.0	80.4	74.9	13.5	12.3	195.0	170.1	38.8	41.4
2007	124.4	111.6	23.6	22.8	78.4	71.8	12.5	11.9	192.8	167.9	36.9	37.0
2008	121.3	107.8	21.4	22.4	74.9	66.6	10.3	11.7	189.9	166.3	34.6	36.3
2009	118.3	99.2	20.2	18.4	73.3	59.3	9.8	10.2	184.4	155.9	32.6	28.9
2010	109.4	92.7	18.9	16.8	67.5	56.0	8.8	7.6	170.3	144.7	30.8	28.6
2011	101.0	81.7	19.4	15.5	59.2	49.0	8.6	7.5	162.1	128.3	31.9	25.7
2012	87.9	72.8	18.4	15.0	51.2	42.9	8.8	6.1	141.5	115.4	29.4	26.2
2013	76.8	65.2	16.6	15.0	43.6	35.1	7.4	7.5	125.2	108.0	27.3	24.4
2014	66.4	59.3	15.5	13.2	35.8	32.8	6.2	5.2	111.1	97.0	26.1	23.4
2015	56.8	50.7	16.1	9.8	29.8	27.8	6.3	3.6	96.1	83.3	27.1	17.6
2016	50.8	44.7	12.7	9.4	27.2	24.1	5.1	3.1	85.3	73.9	21.4	17.3
2017	46.2	40.0	11.0	9.2	25.6	21.1	4.2	2.6	76.3	66.9	18.6	17.3
2018	39.8	36.2	9.5	7.1	20.6	18.7	3.5	3.3	67.9	61.2	16.3	11.9
2019	40.7	34.4	8.5	7.1	21.4	17.9	2.5	2.8	68.8	57.9	15.3	12.6
2020	31.0	26.9	7.0	4.5	15.5	12.8	1.9	2.0	52.7	46.7	13.5	7.7
2021	30.6	28.4	6.1	4.1	15.3	13.6	1.7	1.0	52.1	49.2	11.7	8.2
2022	32.2	31.4	6.7	4.6	16.6	14.8	2.3	1.9	54.1	54.7	12.4	8.1
2023	30.6	34.1	5.9	5.1	15.3	17.0	1.8	2.1	52.0	58.0	11.1	8.9

For the purpose of this publication, Latino includes people of Hispanic origin based on ancestry reported, regardless of reported race; Latino excludes reported ancestry from non-Spanish speaking Central/South American countries, and non-Spanish speaking Caribbean islands. Black, white, and Asian race categories do not include people of Latino origin.

Table 4. Pregnancy rates among New York City residents ages 15-19, by borough and TRIE neighborhood, 2000-2023

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Rates are per 1,000 females in specified group. Data are limited to events that occurred in New York City among residents ages 15 to 19.

Year	Bronx TRIE	Bronx non-TRIE	Brooklyn TRIE	Brooklyn non-TRIE	Manhattan TRIE	Manhattan non-TRIE	Queens TRIE	Queens non-TRIE	Staten Island TRIE	Staten Island non-TRIE
2000	148.3	74.8	133.2	66.3	105.7	51.0	107.7	59.1	105.3	36.2
2001	142.7	72.4	132.1	63.1	104.5	45.7	103.6	58.2	113.7	37.2
2002	134.1	75.6	126.5	59.3	96.7	39.7	97.1	55.1	96.0	40.1
2003	131.3	80.4	117.7	56.4	93.9	39.5	94.6	56.0	90.7	37.3
2004	128.3	90.4	118.3	54.9	99.1	39.2	87.3	56.6	95.0	39.4
2005	124.6	73.0	116.2	54.6	90.5	40.1	89.5	53.8	94.0	37.6
2006	125.4	72.7	114.0	55.0	89.6	36.8	88.3	56.4	102.5	33.5
2007	120.8	66.8	115.2	53.7	86.8	34.5	89.5	52.9	93.3	34.5
2008	114.9	67.8	111.3	51.3	84.8	33.9	87.4	50.1	93.0	32.6
2009	109.2	69.3	107.0	48.0	77.8	33.3	79.2	45.8	86.9	36.3
2010	105.2	60.4	95.2	46.7	73.0	25.8	75.2	46.1	85.1	28.1
2011	96.4	59.6	87.9	46.3	67.2	27.6	72.3	40.9	72.9	25.8
2012	85.3	50.5	77.8	39.7	55.9	22.1	64.1	37.9	67.3	21.7
2013	74.4	46.7	69.0	33.7	48.1	23.9	56.4	32.9	58.9	18.0
2014	67.1	36.1	58.2	30.4	42.5	18.3	48.4	29.4	51.6	18.4
2015	56.9	32.4	50.0	25.0	31.0	16.3	44.3	24.0	36.9	16.4
2016	48.3	29.1	46.9	22.5	25.8	15.6	39.6	21.5	34.1	12.4
2017	44.8	25.5	39.6	18.1	25.0	15.1	37.6	19.5	30.4	10.2
2018	40.4	19.5	34.1	17.2	22.0	11.8	33.8	17.1	31.0	8.8
2019	41.0	23.0	37.9	18.7	23.0	15.6	33.0	17.9	35.2	9.1
2020	32.7	16.7	29.6	16.7	19.3	9.4	24.6	13.6	26.5	7.7
2021	32.0	16.0	30.2	14.3	17.2	8.4	25.1	14.6	23.2	7.7
2022	33.9	18.6	32.1	16.8	19.4	8.1	29.5	16.8	24.0	9.4
2023	36.2	20.9	32.7	16.1	20.2	12.5	30.5	17.6	30.5	8.7

TRIE neighborhoods are those prioritized by the NYC Taskforce on Racial Inclusion & Equity (TRIE) based on COVID-19 pandemic, health, and socioeconomic indicators.

Table 5. Pregnancy rates among New York City residents ages 15-17, by borough and TRIE neighborhood, 2000-2023

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Rates are per 1,000 females in specified group. Data are limited to events that occurred in New York City among residents ages 15 to 17.

Year	Bronx TRIE	Bronx non-TRIE	Brooklyn TRIE	Brooklyn non-TRIE	Manhattan TRIE	Manhattan non-TRIE	Queens TRIE	Queens non-TRIE	Staten Island TRIE	Staten Island non-TRIE
2000	98.5	47.2	86.4	38.8	83.0	42.9	67.1	33.7	69.9	20.4
2001	95.2	42.8	83.0	36.5	79.0	36.8	66.8	32.8	74.0	21.6
2002	90.3	51.0	80.2	35.4	75.5	34.7	59.2	31.3	64.8	25.1
2003	88.1	55.9	74.4	32.8	72.7	33.2	59.2	32.8	59.2	23.3
2004	87.1	63.4	76.2	31.4	76.6	30.9	54.6	34.7	66.8	22.7
2005	83.4	49.7	77.5	30.4	70.3	32.8	54.9	34.7	67.0	20.6
2006	86.1	47.2	71.2	31.3	69.1	30.2	53.2	32.1	68.4	20.2
2007	77.3	45.9	73.0	30.2	69.3	26.6	54.7	30.8	59.2	22.2
2008	72.9	40.7	66.8	27.9	64.5	28.7	49.8	28.6	56.8	19.9
2009	68.8	41.1	65.4	25.3	57.7	22.7	46.0	24.9	60.8	21.4
2010	64.6	37.4	58.6	24.3	52.6	18.1	44.9	25.0	61.4	14.0
2011	57.8	37.1	51.9	23.5	48.5	22.5	41.0	21.1	46.2	14.3
2012	49.9	32.1	46.3	19.3	41.4	16.2	36.5	19.9	38.2	15.3
2013	39.9	25.9	40.6	16.8	31.4	17.2	28.6	17.2	37.7	8.6
2014	36.1	19.8	29.7	12.4	30.7	14.4	26.6	14.3	32.4	10.3
2015	31.3	15.3	27.3	9.7	22.0	8.8	22.0	10.7	20.5	7.8
2016	26.0	14.0	24.2	9.5	17.7	11.0	20.6	9.2	16.0	6.2
2017	23.4	11.9	20.8	7.3	16.4	12.0	18.9	8.5	18.2	3.7
2018	21.0	8.7	17.0	6.8	14.2	7.0	16.2	8.0	23.0	4.1
2019	21.5	10.8	19.9	6.3	15.5	9.7	17.6	8.5	15.9	4.5
2020	14.8	8.7	14.0	5.8	13.6	5.7	11.8	6.5	11.3	4.2
2021	14.9	7.7	15.4	4.6	12.0	4.6	9.2	6.9	12.4	2.9
2022	15.8	9.5	16.1	6.1	14.2	4.4	12.8	7.4	15.0	3.9
2023	18.1	13.3	16.3	6.7	13.6	8.6	14.3	8.7	20.1	3.4

TRIE neighborhoods are those prioritized by the NYC Taskforce on Racial Inclusion & Equity (TRIE) based on COVID-19 pandemic, health, and socioeconomic indicators.

Table 6. Pregnancy rates among New York City residents ages 18-19, by borough and TRIE neighborhood, 2000-2023

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Rates are per 1,000 females in specified group. Data are limited to events that occurred in New York City among residents ages 18 to 19.

Year	Bronx TRIE	Bronx non-TRIE	Brooklyn TRIE	Brooklyn non-TRIE	Manhattan TRIE	Manhattan non-TRIE	Queens TRIE	Queens non-TRIE	Staten Island TRIE	Staten Island non-TRIE
2000	220.9	113.9	204.0	109.7	129.3	58.3	166.8	97.8	155.8	63.6
2001	212.0	114.0	206.2	105.1	130.4	53.6	156.8	96.7	170.1	64.0
2002	197.8	110.3	195.8	97.0	118.0	44.1	151.9	91.3	140.2	65.7
2003	194.0	114.5	182.1	93.5	114.9	44.9	145.6	91.0	134.9	61.0
2004	188.2	127.8	180.7	91.8	120.9	46.1	134.1	89.5	134.7	67.7
2005	184.6	105.3	173.2	92.4	109.7	46.1	139.0	82.3	131.7	66.4
2006	182.4	107.9	176.8	92.2	108.9	42.1	138.1	92.7	149.8	55.9
2007	183.8	95.4	176.6	90.1	103.0	40.7	138.7	85.7	140.7	55.2
2008	175.7	104.7	175.7	87.7	103.1	37.9	140.5	82.0	143.1	53.7
2009	167.6	107.4	166.9	83.1	95.7	41.4	126.0	76.7	123.0	60.9
2010	163.8	91.2	146.9	81.9	91.0	31.6	117.9	77.2	117.7	51.2
2011	152.2	89.9	138.9	82.4	83.5	31.3	116.1	69.9	109.4	44.7
2012	136.6	75.2	122.3	71.8	68.4	26.5	103.0	64.4	107.5	32.2
2013	124.3	74.6	109.0	60.6	62.2	28.7	95.5	55.8	88.1	33.4
2014	112.0	58.0	98.3	59.1	52.3	21.1	78.9	51.5	77.9	31.5
2015	93.9	55.2	82.0	49.3	38.5	21.9	75.7	43.5	59.5	30.5
2016	80.6	49.3	78.8	43.2	32.4	18.9	66.3	39.4	59.0	22.5
2017	75.7	43.6	66.1	35.2	32.0	17.4	63.9	35.5	47.1	20.9
2018	68.4	34.0	58.2	33.7	28.2	15.2	58.5	30.4	41.9	16.5
2019	69.1	39.4	63.1	38.4	29.1	19.8	54.6	31.8	61.8	16.8
2020	58.4	27.1	52.0	35.3	23.7	12.9	42.4	24.1	47.5	13.6
2021	56.6	26.8	51.5	30.8	21.1	11.9	47.1	25.9	38.0	15.7
2022	59.8	30.5	54.9	35.1	23.4	11.6	52.7	30.4	36.6	18.7
2023	62.1	30.8	56.2	32.2	25.1	16.2	52.9	30.6	45.1	17.5

TRIE neighborhoods are those prioritized by the NYC Taskforce on Racial Inclusion & Equity (TRIE) based on COVID-19 pandemic, health, and socioeconomic indicators.

Table 7. Pregnancy rates among New York City residents ages 15-19, by United Hospital Fund neighborhood, 2000-2023

Source: New York City Department of Health and Mental Hygiene Bureau of Vital Statistics pregnancy data 2000-2023. Rates were calculated using NYC DOHMH population estimates, modified from US Census Bureau intercensal population estimates and updated in 2024. Rates may differ from previously reported data based on prior versions of population estimates. Prepared by the Health Department's Office of School Health.

Rates are per 1,000 females in specified group. Data are limited to events that occurred in New York City among residents ages 15 to 19.

Neighborhood	UHF code	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Bronx																									
Kingsbridge-Riverdale	101	70.0	67.3	59.2	58.3	60.6	57.9	55.3	49.1	46.6	44.2	44.8	38.9	38.2	26.1	25.4	20.2	21.8	15.4	13.5	22.2	14.0	13.2	16.7	14.4
Northeast Bronx	102	94.4	104.7	93.3	95.6	101.9	92.3	90.3	96.2	87.5	90.7	76.7	70.1	61.2	49.3	45.3	39.1	36.0	31.8	27.7	24.0	20.7	19.7	19.5	22.3
Fordham-Bronx Park	103	136.2	130.0	121.8	119.3	119.1	111.1	116.5	108.2	105.1	97.2	91.1	85.4	75.2	67.1	56.8	49.2	40.6	37.1	33.9	36.5	26.0	27.7	29.1	31.6
Pelham-Throgs Neck	104	111.8	104.1	106.3	109.7	112.2	98.3	99.3	93.7	95.8	95.2	90.3	80.2	69.3	64.6	54.7	46.7	38.1	37.2	30.4	34.7	29.5	27.4	28.8	31.6
Crotona-Tremont	105	174.3	167.3	152.5	153.1	138.9	138.1	139.5	131.8	126.3	120.0	117.1	106.5	90.1	81.1	68.8	62.7	52.5	50.6	42.5	40.4	33.1	34.1	38.7	43.8
High Bridge-Morrisania	106	170.0	163.1	152.3	143.8	142.6	142.8	139.7	133.5	129.2	119.7	115.7	110.1	105.0	92.4	86.9	66.3	56.9	50.7	51.8	47.6	37.7	33.7	37.8	36.9
Hunts Point-Mott Haven	107	169.2	155.7	158.1	149.2	149.7	149.7	150.1	147.3	130.1	123.0	127.9	119.8	101.3	84.6	81.2	72.3	63.7	58.9	50.1	57.2	43.6	43.8	42.7	45.8
Brooklyn																									
Greenpoint	201	63.5	64.5	58.4	52.3	51.6	52.3	54.6	52.5	58.5	51.0	45.2	42.9	33.0	30.6	26.2	17.6	16.1	14.1	12.8	15.6	20.0	10.7	10.9	9.3
Downtown-Heights-Slope	202	119.8	103.2	101.8	90.5	92.4	83.1	88.9	83.1	80.8	77.9	64.8	57.7	49.2	41.5	36.4	27.1	23.1	23.1	17.2	23.1	15.4	15.6	15.3	17.2
Bedford Stuyvesant-Crown H	203	145.2	149.6	145.8	135.2	131.6	135.7	129.0	128.3	126.2	118.2	110.8	102.0	89.4	76.6	65.5	52.5	50.9	42.7	36.7	42.7	31.7	34.5	37.3	35.4
East New York	204	142.4	144.8	134.4	122.6	123.9	117.1	126.4	127.0	121.4	121.3	100.4	88.8	83.5	81.4	70.5	56.4	57.9	46.1	44.5	49.3	35.8	31.4	39.3	36.9
Sunset Park	205	108.7	108.8	110.1	91.2	95.1	95.5	95.2	102.0	92.4	82.3	79.5	75.5	76.7	67.8	57.5	48.2	36.7	33.4	26.2	29.6	19.7	22.7	28.0	33.6
Borough Park	206	46.7	42.5	38.9	35.6	36.6	37.3	35.9	34.0	33.4	42.0	32.5	32.7	28.8	26.0	28.2	22.6	23.5	13.6	14.3	13.8	13.8	13.2	14.5	14.8
East Flatbush-Flatbush	207	113.8	113.4	108.8	104.3	101.6	101.7	95.6	97.9	93.1	97.2	83.9	75.6	67.4	60.2	46.2	42.6	39.2	36.4	33.6	35.0	27.7	21.5	29.9	29.9
Canarsie-Flatlands	208	80.2	79.7	78.6	76.2	71.4	71.8	76.6	77.0	72.5	73.6	59.4	58.7	44.8	36.1	33.3	33.4	27.0	25.2	21.5	21.8	20.1	23.1	20.9	23.4
Bensonhurst-Bay Ridge	209	45.6	40.1	33.2	36.1	39.8	34.7	34.9	37.3	38.3	33.2	31.9	29.0	25.0	23.5	17.5	17.7	16.0	14.0	12.7	15.0	11.1	12.3	14.9	13.8
Coney Island-Sheepshead Bay	210	64.9	67.8	60.0	60.6	61.2	56.9	60.0	57.2	50.5	48.4	47.7	45.3	45.2	32.3	31.3	29.9	24.2	21.1	20.0	21.4	17.6	14.8	18.2	18.8
Williamsburg-Bushwick	211	162.6	153.5	141.0	135.8	139.3	133.4	130.0	131.9	128.8	117.6	103.7	99.8	82.4	76.4	62.3	51.2	47.0	35.9	33.6	37.8	30.2	33.9	29.4	27.8
Manhattan																									
Washington Heights-Inwood	301	123.0	120.2	120.3	122.2	122.5	111.1	113.0	112.4	111.2	106.4	99.5	84.6	72.1	63.7	57.9	46.6	33.1	34.3	32.0	32.5	24.2	24.0	26.5	27.1
Central Harlem-Morningside	302	142.8	138.1	127.6	118.9	123.5	116.6	120.1	116.9	109.3	97.3	87.3	76.6	61.1	54.1	42.8	33.9	28.0	27.5	26.0	21.2	23.0	25.8	23.8	
East Harlem	303	160.3	170.5	144.6	139.4	156.9	138.3	142.0	131.5	130.7	117.3	105.2	110.5	90.7	71.1	65.5	50.4	44.6	42.8	36.6	31.5	35.2	29.3	34.7	35.7
Upper West Side	304	56.3	49.7	54.5	45.3	49.9	52.1	37.0	46.1	44.6	39.7	31.7	38.7	30.4	24.9	20.9	14.3	12.5	11.5	11.4	11.8	12.4	6.8	6.8	7.4
Upper East Side	305	36.5	36.0	30.8	34.3	28.8	33.4	27.7	23.7	20.8	22.4	21.8	20.9	17.4	28.2	19.5	17.5	19.0	25.4	13.7	18.0	4.9	4.6	3.9	4.8
Chelsea-Clinton	306	85.4	78.6	73.6	71.5	66.8	63.4	64.0	47.9	51.3	46.4	39.4	34.7	24.8	22.8	22.2	19.3	15.7	18.8	11.7	14.7	12.1	10.6	11.9	27.5
Gramercy Park-Murray Hill	307	37.9	26.2	19.3	24.3	24.7	26.3	24.0	26.1	24.3	30.5	15.7	27.4	14.9	18.1	10.9	11.6	12.0	8.7	7.2	8.5	7.5	9.8	11.1	14.6
Greenwich Village-Soho	308	30.6	33.4	25.8	23.4	22.8	21.7	21.5	18.5	27.7	28.7	14.1	22.3	28.8	26.9	28.7	23.2	22.2	11.7	20.5	31.2	17.5	16.7	8.3	7.6
Union Square-Lower East Side	309	63.6	58.0	53.5	48.2	54.2	50.5	47.8	41.9	43.3	39.3	41.0	35.7	29.7	27.1	20.6	14.3	16.2	11.9	9.3	14.3	9.5	8.6	11.3	11.7
Lower Manhattan	310	51.6	41.3	34.2	32.7	39.9	35.1	37.3	37.7	39.5	30.5	24.6	21.6	25.1	18.1	10.0	11.8	9.5	7.4	7.9	5.8	6.9	3.6	5.7	9.9
Queens																									
Long Island City-Astoria	401	68.7	74.1	67.1	76.3	76.1	69.8	69.7	58.3	64.5	53.5	76.5	64.9	44.9	42.6	39.7	34.3	24.4	25.2	22.6	20.1	15.1	15.6	23.3	24.3
West Queens	402	88.4	85.5	80.2	83.7	82.1	74.6	76.8	79.8	74.2	66.3	78.2	65.5	63.2	53.9	48.9	44.1	36.9	36.6	27.1	28.6	23.3	27.7	32.5	34.7
Flushing-Clearview	403	42.2	36.2	33.6	31.9	35.8	30.7	31.8	33.9	31.7	29.2	31.8	25.1	27.6	21.1	21.7	15.8	14.2	11.6	14.8	13.5	10.5	12.2	13.8	15.1
Bayside-Little Neck	404	19.3	21.2	21.8	19.2	17.0	18.8	21.6	20.6	13.3	13.2	9.8	12.7	12.0	8.9	8.5	8.6	6.7	3.9	4.4	6.3	3.6	3.7	3.8	5.3
Ridgewood-Forest Hills	405	50.7	51.4	49.1	49.4	53.2	46.6	54.8	47.0	50.6	43.1	41.9	40.8	34.8	31.9	28.2	22.0	18.7	17.5	16.2	17.2	12.1	15.2	12.6	17.1
Fresh Meadows	406	32.3	34.4	40.8	39.2	38.3	36.9	42.2	28.4	31.7	25.9	26.8	26.2	24.2	20.2	17.6	18.1	15.2	10.5	12.1	16.2	8.8	11.2	12.2	10.4
Southwest Queens	407	87.7	79.9	75.7	74.6	73.6	76.8	73.7	71.6	67.0	61.7	55.2	56.8	54.0	46.5	41.4	32.6	30.9	30.5	24.7	23.1	18.3	21.1	24.9	25.6
Jamaica	408	106.6	103.8	101.5	100.2	84.7	89.2	89.4	89.5	86.8	82.3	72.6	71.3	59.3	57.8	47.5	45.3	39.9	36.9	33.3	33.9	27.3	22.1	25.1	25.5
South East Queens	409	76.5	74.6	70.3	68.5	65.6	66.7	67.6	65.1	62.3	61.3	51.4	43.7	44.9	37.0	27.6	24.9	26.3	21.4	21.9	20.6	15.3	12.1	15.4	14.0
Rockaway	410	115.6	111.1	98.9	84.4	84.4	95.7	93.9	94.4	93.3	79.8	66.0	64.9	60.0	48.5	43.0	35.9	36.3	32.8	34.8	36.0	20.2	21.0	26.1	24.9
Staten Island																									
Port Richmond	501	114.1	120.9	109.1	108.9	101.7	104.3	108.5	106.0	99.7	100.6	94.6	78.9	74.3	64.9	53.0	47.9	38.0	32.4	29.3	34.2	27.9	26.0	24.8	27.7
Stapleton-St. George	502	88.7	97.5	83.5	76.4	83.4	77.8	84.2	74.3	78.4	72.2	66.9	58.9	51.1	45.6	47.7	30.1	30.4	26.0	25.9	28.3	21.4	19.4	22.9	26.2
Willowbrook	503	32.6	31.4	35.9	30.2	39.3	40.1	29.3	35.7	30.1	36.0	31.1	28.4	17.5	14.5	14.3	13.1	9.5	6.7	7.7	8.0	7.2	8.7	14.4	8.7
South Beach-Tottenville	504	25.5	25.2	28.2	26.4	27.3	25.8	23.7	22.9	21.3	23.6	16.8	16.4	16.9	12.8	11.5	11.0	7.4	7.2	6.2	6.3	4.8	3.6	2.8	5.8

The United Hospital Fund classifies New York City into 42 neighborhoods comprised of contiguous zip codes. For more information visit: <http://www1.nyc.gov/assets/doh/downloads/pdf/ah/zipcodetable.pdf>

Table 8. Sexual activity among New York City public high school students, by sex, 2001-2023

Source: NYC Youth Risk Behavior Survey; data are weighted to the NYC public high school student population eligible for the survey

	2001		2003		2005		2007		2009		2011		2013		2015		2017		2019		2021		2023		Significance testing	
	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Linear change, 2001-2023	Change from 2021 to 2023
	All																									
Ever had sex	50.9	(43.5, 58.3)	48.0	(45.0, 51.1)	47.7	(43.8, 51.6)	46.1	(42.2, 50.0)	39.3	(34.9, 44.0)	37.8	(34.5, 41.2)	31.2	(28.6, 33.9)	27.2	(23.7, 30.9)	26.8	(23.6, 30.2)	25.5	U (23.3, 27.9)	18.5	D (15.7, 21.7)	19.6	(17.9, 21.5)	Yes	No
Currently sexually active (SA)**	36.6	(31.6, 42.0)	33.9	(31.8, 36.0)	29.7	(26.6, 33.1)	31.7	(28.7, 34.8)	27.4	(23.8, 31.3)	25.1	(22.6, 27.7)	20.3	(18.4, 22.4)	18.7	(15.9, 21.9)	17.7	(15.5, 20.1)	16.9	(15.3, 18.6)	11.3	(9.5, 13.4)	12.8	(11.7, 13.9)	Yes	No
Currently SA, among ever had sex	72.3	(68.8, 75.5)	70.8	(68.9, 72.6)	62.6	(58.5, 66.6)	68.5	U (65.6, 71.3)	69.3	(67.0, 71.6)	66.6	(64.3, 69.0)	65.4	(62.1, 68.6)	68.9	(65.2, 72.3)	66.7	(63.4, 69.8)	66.4	(63.4, 69.3)	61.5	D (57.1, 65.7)	64.4	(60.8, 67.8)	Yes	No
Age at first sex 13 or younger, among ever had sex	41.1	(35.5, 46.8)	41.9	(38.0, 45.9)	41.6	(36.9, 46.5)	36.9	(33.5, 40.5)	40.2	(37.4, 43.2)	37.6	(35.3, 40.0)	35.8	(32.4, 39.4)	28.7	(24.1, 33.6)	28.1	(24.6, 31.9)	28.8	(25.9, 31.9)	23.1	(18.0, 29.3)	28.2	(24.2, 32.6)	Yes	No
Four or more lifetime sexual partners, among ever had sex	37.2	(33.2, 41.3)	35.9	(32.7, 39.2)	37.3	(34.9, 39.8)	34.2	(30.7, 37.9)	36.9	(34.7, 39.2)	32.9	(30.5, 35.4)	33.1	(29.9, 36.4)	28.0	(23.9, 32.5)	24.8	(22.2, 27.5)	23.3	(20.2, 26.7)	15.2	(11.9, 19.3)	18.3	(15.4, 21.6)	Yes	No
Two or more sexual partners in the past 3 months, among	34.5	U (28.7, 40.9)	33.0	(29.6, 36.6)	33.4	(29.1, 38.1)	27.0	(23.9, 30.4)	32.2	(29.4, 35.0)	32.2	(29.7, 34.8)	27.4	(24.2, 30.8)	25.9	(22.1, 30.1)	24.1	(21.4, 27.1)	23.5	D (19.8, 27.6)	16.5	D (10.5, 24.9)	18.1	(13.7, 23.5)	Yes	No
Used alcohol or drugs before last intercourse, among curre	16.9	(14.0, 20.3)	15.5	D (13.6, 17.5)	15.8	(13.7, 18.2)	13.4	(11.3, 15.7)	18.9	(17.1, 20.7)	19.2	(17.0, 21.7)	18.5	U (15.8, 21.6)	18.7	(13.8, 24.8)	16.3	(13.5, 19.6)	18.9	(15.3, 23.2)	12.3	(8.6, 17.3)	20.9	(17.4, 24.9)	No	Yes
Females																										
Ever had sex	45.6	(38.7, 52.7)	41.1	(38.6, 43.7)	43.1	(39.5, 46.9)	41.2	(37.0, 45.6)	34.5	D (30.3, 38.9)	32.1	(28.3, 36.2)	26.2	(23.2, 29.4)	24.3	(20.9, 28.1)	23.4	(20.5, 26.6)	22.7	(20.1, 25.5)	18.6	(15.2, 22.6)	18.2	(16.1, 20.5)	Yes	No
Currently sexually active (SA)**	34.5	D (29.3, 40.0)	30.8	(28.9, 32.8)	29.6	(25.5, 34.0)	31.0	(27.4, 34.9)	25.2	(21.8, 28.9)	22.5	U (19.5, 25.9)	18.1	(15.9, 20.5)	18.5	D (15.4, 22.0)	16.9	(14.6, 19.5)	16.5	D (14.5, 18.6)	10.6	(8.3, 13.5)	12.3	(10.8, 13.9)	Yes	No
Currently SA, among ever had sex	76.0	(69.6, 81.4)	75.3	(72.3, 78.0)	68.3	(61.1, 74.8)	74.9	(71.6, 77.9)	72.4	(69.7, 74.9)	70.5	U (67.6, 73.9)	68.8	(63.9, 73.3)	75.0	(70.9, 78.7)	74.0	(70.1, 77.6)	73.2	(69.3, 76.9)	58.7	(49.9, 67.0)	67.7	(62.4, 72.6)	Yes	No
Age at first sex 13 or younger, among ever had sex	26.6	(21.2, 32.7)	25.4	(22.3, 28.7)	27.4	(22.8, 32.6)	22.1	(19.1, 25.4)	27.5	D (23.8, 31.5)	27.9	(25.5, 30.5)	22.7	(19.0, 26.8)	17.3	(12.6, 23.1)	14.3	(11.7, 17.3)	18.7	(15.5, 22.6)	23.2	* (14.3, 35.3)	24.1	(19.9, 28.8)	Yes	No
Four or more lifetime sexual partners, among ever had sex	22.2	(17.9, 27.2)	20.6	(18.8, 22.6)	26.6	(21.4, 32.5)	21.7	(18.5, 25.3)	25.5	D (23.1, 27.9)	22.2	(19.4, 25.4)	21.1	(17.5, 25.1)	17.7	(14.0, 22.1)	14.5	U (12.4, 16.9)	14.1	(11.6, 17.1)	11.7	(6.7, 19.5)	13.2	(10.2, 17.0)	Yes	No
Two or more sexual partners in the past 3 months, among	21.0	(15.9, 27.0)	16.0	(13.8, 18.4)	20.9	(16.0, 26.8)	15.9	(13.0, 19.3)	18.9	(16.9, 21.1)	19.9	(16.6, 23.7)	14.0	(11.4, 17.2)	15.7	(10.9, 22.2)	14.1	(11.5, 17.3)	14.6	(11.0, 19.1)	13.9	(8.1, 22.8)	12.6	(8.2, 18.8)	Yes	No
Used alcohol or drugs before last intercourse, among curre	10.2	(6.7, 15.3)	10.1	(7.8, 12.9)	10.6	(7.5, 14.7)	10.1	(7.7, 13.1)	15.1	(12.1, 18.8)	15.2	(12.9, 17.8)	14.2	(10.7, 18.8)	15.3	(10.5, 22.0)	13.3	(9.8, 17.8)	16.2	(13.3, 19.6)	14.2	(9.6, 20.6)	19.5	U (14.3, 26.0)	Yes	No
Males																										
Ever had sex	56.6	(47.5, 65.3)	55.3	(51.3, 59.4)	52.3	(46.5, 58.0)	51.6	(46.5, 56.7)	45.2	(39.6, 50.9)	43.9	(40.6, 47.3)	36.3	(33.0, 39.8)	30.4	(26.0, 35.2)	30.5	U (26.4, 35.1)	28.8	(25.9, 31.9)	18.3	(14.8, 22.5)	21.1	(19.2, 23.2)	Yes	No
Currently sexually active (SA)**	38.9	(32.8, 45.5)	37.1	(34.0, 40.4)	29.5	D (25.3, 34.0)	32.4	(29.3, 35.7)	30.1	(25.8, 34.8)	27.8	(25.0, 30.8)	22.7	(20.9, 25.3)	19.1	(15.7, 23.0)	18.3	(15.5, 21.5)	17.3	(15.3, 19.5)	11.7	(9.5, 14.4)	13.0	(11.9, 14.1)	Yes	No
Currently SA, among ever had sex	68.9	(65.4, 72.3)	67.3	(64.4, 70.0)	57.1	(49.2, 64.6)	62.8	(59.6, 65.8)	66.5	(62.8, 69.9)	63.6	(60.0, 67.1)	62.9	(58.7, 66.9)	63.7	(58.3, 68.9)	60.5	D (56.1, 64.6)	60.0	(55.7, 64.1)	63.5	D (58.2, 68.4)	60.8	(56.4, 65.1)	Yes	No
Age at first sex 13 or younger, among ever had sex	53.7	(45.4, 61.9)	55.1	(50.5, 59.6)	53.9	(47.9, 59.7)	49.9	(45.4, 54.5)	52.0	(48.8, 55.2)	45.5	U (42.2, 48.9)	45.7	(39.6, 51.9)	38.3	(32.3, 44.5)	39.3	(34.3, 44.5)	37.2	(33.6, 41.1)	22.7	(16.7, 30.1)	31.5	U (26.6, 36.9)	Yes	Yes
Four or more lifetime sexual partners, among ever had sex	50.3	(43.8, 56.9)	48.2	(43.9, 52.5)	46.4	(41.9, 50.8)	45.5	U (39.8, 51.4)	47.6	(44.1, 51.2)	41.9	(38.9, 45.0)	42.4	(38.0, 46.9)	37.4	(31.9, 43.3)	33.1	(28.6, 37.9)	31.1	(26.1, 36.6)	18.2	(14.7, 22.4)	22.2	(18.3, 26.8)	Yes	No
Two or more sexual partners in the past 3 months, among	47.5	U (37.9, 57.3)	48.1	(44.4, 51.8)	47.3	(42.2, 52.6)	38.8	(32.8, 45.2)	45.7	(41.4, 50.1)	43.3	(40.1, 46.5)	38.4	(33.4, 43.6)	36.6	(32.0, 41.6)	33.4	(29.0, 38.0)	31.9	(26.6, 37.8)	16.2	(9.5, 26.2)	20.2	(16.2, 29.0)	Yes	No
Used alcohol or drugs before last intercourse, among curre	23.4	(19.2, 28.2)	20.6	(18.5, 22.8)	21.8	(18.8, 25.2)	17.0	(13.5, 21.1)	22.7	(20.2, 25.4)	23.2	(19.9, 26.7)	22.1	(18.4, 26.7)	22.3	(16.8, 29.0)	19.1	(15.5, 23.3)	22.0	(15.9, 29.6)	10.1	* (5.4, 18.1)	22.7	(16.6, 30.1)	No	Yes

Confidence Intervals (CIs) are a measure of estimate precision: the wider the CI, the more imprecise the estimate. Statistically significant differences or trends indicated at p<.05.
 *Estimate should be interpreted with caution. Estimate's relative standard error (a measure of estimate precision) is greater than 30%, or the 95% CI's half-width is greater than 10, or the sample size is too small, making the estimate potentially unreliable.

**Had sex in the past 3 months.
 U When reporting to nearest whole percent, round up.
 D When reporting to nearest whole percent, round down.

Table 10. Contraception used at last sexual intercourse among sexually active NYC public high school students, 2009-2023**

Source: NYC Youth Risk Behavior Survey; data are weighted to the NYC public high school student population eligible for the survey

	2009		2011		2013		2015		2017		2019		2021		2023		Significance testing			
	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Percent	95% CI	Linear change, 2009-2023	Change from 2019 to 2023	Change from 2021 to 2023	
All																				
Condom, alone or with other methods	73.4	(70.4, 76.2)	68.0	(63.7, 72.0)	67.3	(63.4, 70.9)	62.6	(58.1, 66.9)	57.2	(54.1, 60.3)	54.9	(50.1, 59.6)	63.6	(53.9, 72.3)	48.2	(43.8, 52.6)	Yes	Yes	Yes	
Hormonal birth control (HBC) or LARC, alone or with other methods***§	15.6	(14.0, 17.3)	22.4	(19.8, 25.1)	23.5	U (21.0, 26.2)	23.2	(19.4, 27.6)	30.2	(26.8, 33.8)	31.5	U (27.7, 35.7)	37.0	(27.7, 47.5)	32.9	(28.6, 37.5)	Yes	No	No	
Birth control pill, alone or with other methods	6.9	(5.9, 8.0)	10.4	(8.7, 12.5)	10.0	(8.3, 12.1)	11.5	U (9.3, 14.3)	13.7	(11.6, 16.2)	14.5	U (11.9, 17.5)	21.8	* (13.4, 33.5)	17.5	D (14.2, 21.3)	Yes	No	No	
Emergency contraception, alone or with other methods	4.0	(2.8, 5.7)	6.5	U (5.3, 8.0)	9.4	(7.6, 11.7)	9.8	(7.8, 12.3)	12.5	U (10.4, 15.1)	13.4	(11.2, 16.0)	16.6	(10.7, 24.8)	17.3	(14.0, 21.1)	Yes	No	No	
HBC or LARC, no emergency contraception***§	11.6	(10.2, 13.3)	15.8	(13.9, 18.0)	14.1	(11.7, 16.9)	13.4	(11.2, 16.1)	17.7	(15.0, 20.7)	18.1	(14.8, 22.0)	20.5	D (13.2, 30.4)	15.6	(12.6, 19.3)	Yes	No	No	
Emergency contraception, no other HBC/LARC	3.2	(2.2, 4.7)	4.4	(3.4, 5.6)	5.9	(4.5, 7.8)	5.3	(3.7, 7.7)	8.1	(6.6, 9.9)	8.8	(7.3, 10.6)	9.4	* (4.6, 18.4)	9.7	(7.1, 13.2)	Yes	No	No	
Mutually exclusive categories:																				
Condom, no hormonal birth control (HBC) or LARC§	64.9	(61.8, 68.0)	57.2	(53.2, 61.0)	55.5	D (52.6, 58.3)	52.6	(48.2, 57.1)	45.8	(42.3, 49.3)	44.1	(39.9, 48.4)	44.81	* (35.0, 55.1)	36.9	(32.5, 41.4)	Yes	Yes	No	
Hormonal birth control (HBC) or LARC, no condom***§	7.1	(5.9, 8.5)	11.5	U (9.7, 13.7)	11.7	(9.3, 14.7)	13.3	(10.8, 16.3)	18.7	(16.6, 21.0)	20.8	(16.8, 25.3)	18.2	(11.9, 27.0)	21.6	(17.9, 25.8)	Yes	No	No	
Dual contraception: condom + HBC/LARC§	8.5	D (7.1, 10.1)	10.8	(9.1, 12.8)	11.8	(9.7, 14.2)	10.0	(7.6, 13.0)	11.5	D (9.4, 14.0)	10.8	(8.6, 13.4)	18.8	(13.9, 24.9)	11.3	(8.6, 14.6)	Yes	No	Yes	
Withdrawal/other only§	5.8	(4.7, 7.1)	8.0	(5.9, 10.7)	8.7	(6.5, 11.6)	8.5	D (6.7, 10.6)	3.8	(2.6, 5.4)	6.5	D (4.9, 8.6)	5.8	* (2.4, 13.5)	10.2	(6.9, 14.9)	No	No	No	
No contraception	13.7	(11.4, 16.3)	12.5	U (10.4, 15.0)	12.3	(10.0, 15.0)	15.7	(13.6, 18.0)	20.3	(18.0, 22.8)	17.9	(15.2, 20.9)	12.3	(8.7, 17.0)	20.0	(15.4, 25.7)	Yes	No	Yes	
Females																				
Condom, alone or with other methods	67.7	(63.4, 71.7)	62.7	(57.8, 67.3)	61.9	(57.1, 66.4)	55.3	(48.7, 61.6)	50.9	(46.7, 55.0)	48.5	U (43.4, 53.7)	60.7	* (49.0, 71.3)	39.3	(33.1, 45.9)	Yes	Yes	Yes	
Hormonal birth control (HBC) or LARC, alone or with other methods***§	17.3	(14.8, 20.2)	26.9	(23.5, 30.6)	29.2	(25.7, 33.1)	26.3	(20.4, 33.2)	33.7	(29.7, 38.0)	35.0	(29.5, 40.8)	36.4†	* (24.5, 50.3)	33.4	(28.2, 39.1)	Yes	No	No	
Birth control pill, alone or with other methods	6.9	(5.6, 8.4)	11.4	(9.1, 14.2)	10.9	(7.8, 15.0)	11.7	(9.5, 14.3)	13.8	(10.5, 17.9)	13.8	(10.4, 18.2)	24.8	* (13.6, 40.8)	19.1	(15.1, 23.9)	Yes	No	No	
Emergency contraception, alone or with other methods	5.1	(3.4, 7.7)	9.2	(7.5, 11.3)	12.1	(9.5, 15.3)	10.9	(7.6, 15.3)	14.4	(10.8, 19.1)	15.8	(12.6, 19.7)	17.7	(10.3, 28.7)	13.3	(9.8, 18.0)	Yes	No	No	
HBC or LARC, no emergency contraception***§	12.2	(10.3, 14.5)	17.7	(15.3, 20.4)	17.1	(13.3, 21.8)	15.4	(12.4, 19.1)	19.3	(15.6, 23.6)	19.2	(15.2, 23.9)	18.7	(11.1, 29.9)	20.1	(15.2, 26.0)	Yes	No	No	
Emergency contraception, no other HBC/LARC	4.0	(2.5, 6.2)	6.2	(4.7, 8.2)	6.9	(5.0, 9.5)	6.6	(4.0, 10.7)	8.8	(6.4, 11.9)	9.6	(7.1, 12.7)	6.9	* (3.5, 13.2)	7.2	(4.8, 10.7)	Yes	No	No	
Mutually exclusive categories:																				
Condom, no hormonal birth control (HBC) or LARC§	59.0	(54.3, 63.5)	50.1	(45.4, 54.8)	47.8	(43.5, 52.2)	44.5	U (38.7, 50.5)	39.3	(34.7, 44.1)	37.3	(32.9, 42.0)	42.4	* (31.5, 54.2)	31.0	(25.6, 37.0)	Yes	No	No	
Hormonal birth control (HBC) or LARC, no condom***§	8.6	(6.9, 10.7)	14.4	(11.9, 17.2)	15.2	(12.3, 18.5)	15.6	(12.2, 19.7)	22.1	(19.3, 25.3)	23.7	(19.0, 29.3)	18.2	(10.4, 29.9)	25.1	(19.7, 31.5)	Yes	No	No	
Dual contraception: condom + HBC/LARC§	8.7	(6.8, 11.1)	12.6	(10.0, 15.6)	14.1	(10.6, 18.4)	10.8	(6.9, 16.3)	11.6	(8.9, 14.9)	11.2	(8.2, 15.2)	18.3	* (9.8, 31.3)	8.3	(5.5, 12.2)	No	No	No	
Withdrawal/other only§	5.7	(4.1, 7.9)	9.6	(6.9, 13.1)	8.9	(6.1, 12.7)	9.4	(7.0, 12.7)	3.2	(1.9, 5.5)	5.4	(3.4, 8.5)	^		11.0	(6.2, 18.8)	No	No	ns	
No contraception	18.0	(15.1, 21.4)	13.4	(10.9, 16.3)	14.1	(10.8, 18.1)	19.7	(15.8, 24.4)	23.8	(21.2, 26.5)	22.3	(18.2, 27.1)	18.4	(11.8, 27.4)	24.6	(18.3, 32.1)	Yes	No	No	
Males																				
Condom, alone or with other methods	79.8	(75.6, 83.4)	73.6	(68.1, 78.4)	72.0	(66.6, 76.9)	71.0	(67.1, 74.6)	65.7	(61.7, 69.5)	62.8	(55.7, 69.4)	67.3	* (54.5, 77.9)	57.2	(50.4, 63.7)	Yes	No	No	
Hormonal birth control (HBC) or LARC, alone or with other methods***§	13.6	(11.4, 16.1)	17.5	U (14.4, 21.2)	18.6	(15.2, 22.5)	19.7	(14.0, 27.1)	25.7	(21.1, 30.9)	26.7	(21.7, 32.4)	36.8	* (25.9, 49.4)	31.2	(24.4, 39.1)	Yes	No	No	
Birth control pill, alone or with other methods	6.8	(5.2, 8.7)	9.5	D (7.4, 12.0)	9.2	(6.7, 12.5)	11.4	(7.3, 17.3)	13.5	U (10.1, 17.9)	15.3	(10.7, 21.4)	19.5	†D (9.8, 35.1)	14.2	(10.4, 19.2)	Yes	No	No	
Emergency contraception, alone or with other methods	2.7	(1.6, 4.5)	3.5	D (2.3, 5.2)	7.1	(4.9, 10.1)	8.6	(5.5, 13.1)	10.1	(7.6, 13.3)	10.1	(7.4, 13.6)	15.9	(8.7, 27.3)	20.9	(15.3, 27.9)	Yes	Yes	No	
HBC or LARC, no emergency contraception***§	10.8	(8.6, 13.5)	14.1	(11.4, 17.3)	11.5	D (9.0, 14.5)	11.2	(7.6, 16.1)	15.6	(11.6, 20.7)	16.6	(12.4, 22.0)	20.9	* (10.3, 37.9)	10.3	(6.5, 16.0)	No	No	No	
Emergency contraception, no other HBC/LARC	2.3	(1.3, 4.2)	2.1	(1.3, 3.4)	5.1	(3.2, 8.1)	3.9	(2.2, 6.8)	7.4	(5.5, 10.0)	7.5	D (5.4, 10.4)	12.1	* (5.0, 26.5)	12.6	(7.7, 19.8)	Yes	No	No	
Mutually exclusive categories:																				
Condom, no hormonal birth control (HBC) or LARC§	71.7	(67.5, 75.6)	64.4	(58.8, 69.7)	62.2	(57.3, 66.9)	61.9	(56.7, 66.8)	54.1	(50.4, 57.7)	53.0	(46.6, 59.3)	47.5	†D (36.8, 58.4)	43.5	U (36.1, 51.3)	Yes	No	No	
Hormonal birth control (HBC) or LARC, no condom***§	5.5	D (4.0, 7.4)	8.4	(6.3, 11.1)	8.8	(5.9, 12.9)	10.6	(7.5, 14.9)	14.1	(10.8, 18.0)	16.9	(12.2, 23.1)	17.0	* (8.9, 30.0)	17.6	(12.4, 24.4)	Yes	No	No	
Dual contraception: condom + HBC/LARC§	8.1	(6.2, 10.6)	9.2	(7.4, 11.3)	9.8	(7.2, 13.2)	9.1	(6.0, 13.7)	11.6	(8.9, 15.0)	9.8	(6.7, 14.0)	19.8	(12.3, 30.3)	13.6	(8.8, 20.5)	Yes	No	No	
Withdrawal/other only§	5.9	(4.2, 8.3)	6.4	(4.3, 9.4)	8.5	D (5.6, 12.5)	7.3	(5.0, 10.7)	4.2	(2.5, 7.1)	7.9	(5.4, 11.5)	9.0	* (3.8, 19.7)	9.6	(5.7, 15.8)	No	No	No	
No contraception	8.8	(6.3, 12.3)	11.7	(8.6, 15.7)	10.7	(7.9, 14.4)	11.0	(8.0, 15.0)	16.0	(12.4, 20.4)	12.3	(9.4, 16.1)	6.7	(4.3, 10.4)	15.6	(10.9, 21.9)	No	No	Yes	

Confidence intervals (CI) are a measure of estimate precision: the wider the CI, the more imprecise the estimate. Statistically significant differences or trends indicated at p<.05; ns=not shown due to suppression of relevant data points.

**Had sex in the past 3 months.

***HBC includes birth control pill, Depo-Provera, patch, ring, and emergency contraception. Long-acting reversible contraception (LARC) includes intrauterine device (IUD) and implant.

§May include those who reported also using withdrawal.

†Estimate should be interpreted with caution. Estimate's relative standard error (a measure of estimate precision) is greater than 30%, or the 95% CI's half-width is greater than 10, or the sample size is too small, making the estimate potentially unreliable.

^Suppressed due to imprecise and unreliable estimates; ns=not shown due to suppression of relevant data points.

U When reporting to nearest whole percent, round up.

D When reporting to nearest whole percent, round down.

Table 11. Percent of sexually active NYC female public high school students who used long-acting reversible contraception (LARC) at last sexual intercourse, 2009-2023

Source: NYC Youth Risk Behavior Survey; data are weighted to the NYC public high school student population eligible for the survey

Year	Percent	95% CI
2009	1.7 *	(0.8, 3.3)
2013	2.7	(1.5, 4.9)
2015	2.4 *	(1.2, 4.8)
2017	5.5 U	(4.0, 7.5)
2019	5.9	(3.8, 9.0)
2021	1.3	(0.9, 1.8)
2023	3.7 *	(1.7, 7.8)

Significance testing, 2013-2023

Linear trend	No
Change 2021 vs 2023	No

Confidence Intervals (CIs) are a measure of estimate precision: the wider the CI, the more imprecise the estimate. Statistically significant differences or trends indicated at $p < .05$.

*Estimate should be interpreted with caution. Estimate's relative standard error (a measure of estimate precision) is greater than 30%, or the 95% CI's half-width is greater than 10, or the sample size is too small, making the estimate potentially unreliable.

U When reporting to nearest whole percent, round up.