



Quick Facts 2019: Sex Education in America

Teen Sexual Behavior

- Among 15-17 year olds, 69% of boys and 72% of girls have never had sexual intercourse.¹
- Among 15-17 year olds, 52.4 % of boys and 60.3% of girls have never had any sexual contact with the opposite sex, which includes sexual activities that are not limited to sexual intercourse.²
- Between 1991 and 2017 the percentage of high schoolers that never engaged in sexual intercourse increased by 32%.³
- In the past 26 years, the percent of high school females who are waiting for sex has increased 27%.⁴
- In the past 26 years, the percent of high school males who are waiting for sex has increased 38%.⁵
- The percent of black teens who have not had sex increased 193%, but the increase for black males was 297% between 1991 and 2017. This signifies the greatest improvement of any other group.⁶
- Since 1991, teen birth rates have declined 67%.⁷
- 89% of all teen births are to unmarried parents.⁸
- The most recent data reports that about 29% of pregnancies among 15-19 year olds end in abortion, down from 46% in 1986.⁹
- Teen abortion rates are at their lowest point since abortion was legalized and just 24% of the peak rate in 1988.¹⁰
- The likelihood of using contraception increases the longer a teen delays sex, providing an additional reason to promote sexual delay.¹¹
- More sexually active high schoolers are using long-acting reversible contraception (LARC), but are failing to use a condom as well, in order to offer STD risk reduction.¹²
- Sexually active high school students were 13% more likely to use a condom in 2007 than in 2017.¹³
- 54% of sexually active high school students used a condom during last intercourse, the only contraception that also reduces the risk of acquiring an STD.¹⁴

Youth and Sexually Transmitted Disease

- Although nearly all (83%) sexually experienced teen women have used some form of contraception,¹⁵ STDs continue to be at epidemic levels among youth.

- Young adults (age 15-24) contract about 10 million new STDs each year, costing about \$8 billion in direct medical costs.¹⁶
- About 40% of sexually active teen girls (aged 14-19) have at least one STD.¹⁷
- Half of all new STDs are found among youth, aged 15-24, although they only represent 1/4 of the sexually experienced population.¹⁸
- The four most common STDs among teen girls are (in order): HPV, chlamydia, trichomoniasis, herpes, and gonorrhea.¹⁹ Herpes and HPV can be easily transmitted even with the use of a condom because they can be spread by skin-to-skin contact.²⁰
- Young adults (15-24) account for more than half of all reported cases of chlamydia and gonorrhea.²¹
- Most STDs are present without any symptoms.²²
- The annual number of new infections is roughly equal among young men and young women, but women bear the burden of most of the negative consequences from STDs.²³
- Gonorrhea is considered an urgent threat because it is showing resistance to the last line of antibiotics usually used to treat it.²⁴
- Although the majority of teens are not sexually active, those who are, are at great risk for contracting or transmitting an STD.

Teen Opinions About Sex

- Most adolescents support reserving sex for marriage, both in general and for themselves.²⁵
- About one half of 18 and 19 year olds wish they had waited longer before becoming sexually active.²⁶
- More than 80% of older teens believe it is possible for a person to choose to stop having sex after having had sex in the past.²⁷
- Although culture is increasingly sexually explicit, the majority of teens are not having sex.²⁸
- More than 80% of 18 and 19 year olds say they don't like the idea of casual sex.²⁹
- About 40% of teens say that their sex ed classes make them feel pressured to have sex. 32% say they feel pressure from their dating partner.³⁰

American's Opinion On Sex Education

- Most Americans want teens to avoid all the possible consequences of sex, not just teen pregnancy.³¹
- The majority of American parents, regardless of race or political party, support Sexual Risk Avoidance (SRA) education with similar enthusiasm, endorsing all the major themes presented in an SRA education class.³²
- More than 8 of 10 parents, but especially women and African Americans, support the dominant themes of SRA education.³³
- Nearly 9 in 10 parents strongly support the way SRA programs share the medically accurate limitations of condoms for preventing pregnancy and disease.³⁴
- Most parents want their children to wait for marriage before having sex.³⁵
- Almost 3/4 of parents are opposed to premarital sex both in general and for their own adolescents.³⁶

Benefits of Sexual Delay

- Sexual delay and limiting the number of lifetime partners is important to decreasing the risk of pregnancy and STDs.³⁷
- If a male teen initiates sex by 14, he has almost a 75% likelihood of having 6 or more partners by the time he reaches 20 years of age. A teen girl has 58% likelihood of 6 or more sexual partners by age 20 if she initiates sex by age 14. That risk drops to 10% respectively if the teen waits until he or she is at least 17 years of age.³⁸ Sexual delay until marriage provides the optimal health outcomes, but even a shorter postponement greatly reduces the physical risks of sex.
- Delaying sex until a lifelong, monogamous, commitment (marriage) with an uninfected partner is the only way to avoid all the possible negative physical consequences of sex.
- Delaying sex appears to aid in the permanence of future marriage.³⁹
- Waiting to have children until marriage increases the likelihood of their flourishing.⁴⁰
- Waiting to have children until marriage decreases the likelihood that both parent and child will live in poverty.⁴¹

Sexual Risk Avoidance Education is Effective

- Twenty-five research studies of SRA programs show significant behavioral changes in improving teen outcomes.⁴²
- An additional 43 studies from the Department of Health and Human Services (HHS) showed early stage positive attitudinal impacts that tend to predict decreased sexual initiation rates.⁴³
- Compared to their peers, students in SRA education programs are more likely to delay sexual initiation; If sexually active, more likely to discontinue or decrease their sexual activity; and no less likely to use a condom if they initiate sex.⁴⁴

Sex Education Policy

- 24 states require sex education in the schools.⁴⁵
- 33 states require HIV/AIDS prevention education in the schools.⁴⁶
- 35 states permit parents to opt out of sex education classes for their children.⁴⁷
- 4 states require parents to opt in to sex education classes for their children.⁴⁸
- 37 states require sex education to include information about SRA and 18 also require information about contraception.⁴⁹ What this education looks like at the local level may vary dramatically.
- 22 states and the District of Columbia require that sex education include information about skills for avoiding coerced sex.⁵⁰

- ¹National Center for Health Statistics. (2015, Nov) Key statistics from the National Survey of Family Growth– T Listing. National Survey of Family Growth. National Health Statistics Reports 2011–2015. Retrieved on February 16, 2018 at http://www.cdc.gov/nchs/nsfg/key_statistics/t.htm#teenagers
- Abma JC, Martinez GM. Sexual activity and contraceptive use among teenagers in the United States, 2011–2015. National health statistics reports; no 104. Hyattsville, MD: National Center for Health Statistics. 2017.
- ²National Center for Health Statistics. (2011). Sexual behavior, sexual attraction, and sexual identity in the United States: Data from the 2006–2008 National Survey of Family Growth. National Health Statistics Reports. 36:17, 18
- ³CDC (2018). High School YRBS: 2017. Retrieved August 6, 2018 at <https://www.cdc.gov/healthyyouth/data/yrbs/index.htm>
- ⁴Ibid.
- ⁵Ibid.
- ⁶Ibid. Two decades ago nearly 9 in 10 black male teens had sex and now the number is slightly less than 5 in 10. While still too high, the improvement translates into more options and opportunities for these teens.
- ⁷National Campaign to Prevent Teen & Unplanned Pregnancy. (2016) National and State Data. Retrieved February 16, 2018 at <http://thenationalcampaign.org/data/landing#page-content>. This data is 2015 data.
- Hamilton BE, Martin JA, Osterman MJK, et al. Births: Provisional data for 2016. Vital statistics rapid release; no 2. Hyattsville, MD: National Center for Health Statistics. June 2017. Available from: <https://www.cdc.gov/nchs/data/vsrr/report002.pdf>.
- ⁸Child Trends (2016, Nov). Teen Births. Page 2. Retrieved February 2018 at https://www.childtrends.org/wp-content/uploads/2016/11/13_Teen_Birth.pdf
- Martin, J. A., Hamilton, B. E., Ventura, S. J., Osterman, M. J. K., Curtin, S.C., & Mathews, T. J. (2013). Births: Final data for 2012. National Vital Statistics Reports, 62(9). Hyattsville, MD: National Center for Health Statistics. Retrieved from http://www.cdc.gov/nchs/data/nvsr/nvsr62/nvsr62_09.pdf
- ⁹Kost K, Maddow-Zimet I and Arpaia A. Pregnancies, Births and Abortions Among Adolescents and Young Women in the United States, 2013: National and State Trends by Age, Race and Ethnicity, New York: Guttmacher Institute, 2017, <https://www.guttmacher.org/report/us-adolescent-pregnancy-trends-2013>.
- ¹⁰Ibid
- ¹¹Abma JC, Martinez GM. Sexual activity and contraceptive use among teenagers in the United States, 2011–2015. National health statistics reports; no 104. Hyattsville, MD: National Center for Health Statistics. 2017.
- ¹²CDC (2018). Youth Online High School YRBS: 2017. Atlanta: author.
- ¹³CDC (2018). Youth Online High School YRBS: 2017, 2009. 62% of sexually active high school students used a condom during last intercourse in 2007 and only 54% did so in 2017.
- ¹⁴CDC (2018). Youth Online High School YRBS: 2017. Atlanta: author.
- ¹⁵Ibid
- ¹⁶CDC (2013) Fact Sheet: Incidence, Prevalence and Cost of STIs in the US. Accessed at <http://www.cdc.gov/std/stats/STI-Estimates-Fact-Sheet-Feb-2013.pdf>
- ¹⁷Forhan, S. E., Gottlieb, S. L., Sternberg, M. R., Xu, F., Datta, S. D., McQuillan, G. M., et al. (2009). Prevalence of sexually transmitted infections among female adolescents aged 14 to 19 in the United States. *Pediatrics*, 124(6), 1505-1512.
- Workowski, K. A., & Bolan, G. A. (2015). Sexually transmitted diseases treatment guidelines, 2015. *Morbidity and Mortality Weekly Report*, 64(3). Retrieved May 4, 2016, from <http://www.cdc.gov/std/tg2015/tg-2015-print.pdf>.
- ¹⁸CDC. Sexually Transmitted Diseases: Adolescents and Young Adults. 2018. [cdc.gov/std/life-stages-populations/adolescents-youngadults.htm](http://www.cdc.gov/std/life-stages-populations/adolescents-youngadults.htm)
- ¹⁹CDC: (2014) 2013 Sexually Transmitted Diseases. STDs in adolescents and young adults. Accessed March 18, 2015 at <http://www.cdc.gov/std/stats13/adol.htm>
- ²⁰Centers for Disease Control. (2017) Genital Herpes – CDC fact sheet. Accessed February 2018 at <http://www.cdc.gov/std/herpes/stdfact-herpes.htm>
- Centers for Disease Control. (2017) Genital HPV infection – Fact sheet. Accessed February 2018 at <http://www.cdc.gov/std/hpv/stdfact-hpv.htm>
- ²¹CDC. Sexually Transmitted Diseases: Adolescents and Young Adults. 2018. [cdc.gov/std/life-stages-populations/adolescents-youngadults.htm](http://www.cdc.gov/std/life-stages-populations/adolescents-youngadults.htm)
- CDC. (2016) Sexually Transmitted Diseases Surveillance, STDS in Adolescents and Young Adults accessed April 2018 at <https://www.cdc.gov/std/stats16/adolescents.htm>
- ²²World Health Organization. (2013) Sexually transmitted infections (STIs). Accessed at <http://www.who.int/mediacentre/factsheets/fs110/en/>
- Workowski, K. A., & Bolan, G. A. (2015). Sexually transmitted diseases treatment guidelines, 2015. *Morbidity and Mortality Weekly Report*, 64(3). Retrieved May 4, 2016, from <http://www.cdc.gov/std/tg2015/tg-2015-print.pdf>.
- ²³CDC (2013) Fact Sheet: Incidence, Prevalence and Cost of STIs in the US. Accessed at <http://www.cdc.gov/std/stats/STI-Estimates-Fact-Sheet-Feb-2013.pdf>
- CDC (2016). Sexually Transmitted Diseases. STDs in Adolescents and Young Adults Accessed March 2018 at <https://www.cdc.gov/std/stats16/adolescents.htm>
- CDC Fact Sheet: Information for Teens and Young Adults: Staying Healthy and Preventing STDs Accessed at <https://www.cdc.gov/std/life-stages-populations/stdfact-teens.htm>
- ²⁴White House (2014). National strategy for combating antibiotic-resistant bacteria. Washington, DC. Accessed March 18, 2015 at https://www.whitehouse.gov/sites/default/files/docs/carb_national_strategy.pdf ANTIBIOTIC RESISTANCE THREATS IN THE UNITED STATES, 2013 Accessed March 18, 2015 at <http://www.cdc.gov/drugresistance/threat-report-2013/pdf/ar-threats-2013-508.pdf>
- ²⁵U.S. Department of Health and Human Services (2010) National Survey of Adolescents and Their Parents: Attitudes and Opinions About Sex and Abstinence. Washington, D. C. : HHS. Accessed August 29, 2011 at http://www.acf.hhs.gov/programs/fysb/content/docs/20090226_abstinence.pdf
- 62% say that it is against their values to have sex before marriage; 75% believe that having sex would make life difficult; 84% oppose sex at their age; 69% oppose sex while in high school. (p. 61)
- ²⁶Barna Group. (2015). Teens Speak Out survey. Ventura: Author.
- Albert, B. (2012). With One Voice 2012. Washington, DC: the National Campaign to Prevent Teen Pregnancy. Retrieved March 18, 2015 at https://thenationalcampaign.org/sites/default/files/resource-primary-download/wov_2012.pdf This older survey shows that among younger teens, the regret is even more pronounced.
- ²⁷Barna Group. (2015). Teens Speak Out survey. Ventura: Author.
- ²⁸CDC (2018). High School YRBS: 2017. 3CDC (2018). High School YRBS: 2017. Retrieved August 6, 2018 at <https://www.cdc.gov/healthyyouth/data/yrbs/index.htm>
- ²⁹Barna Group. (2015). Teens Speak Out survey. Ventura: Author.
- ³⁰Barna Group. (2015). Teens Speak Out survey. Ventura: Author.
- ³¹Barna Group. (2015). Americans Speak Out survey. Ventura: Author. Retrieved April 9, 2018 at <https://tinyurl.com/yc2szsaz>
- ³²Barna Group. (2015). Americans Speak Out survey. Ventura: Author. Retrieved April 9, 2018 at <https://tinyurl.com/yc2szsaz>
- ³³Barna Group. (2015). Americans Speak Out survey. Ventura: Author. Retrieved April 9, 2018 at <https://tinyurl.com/yc2szsaz>
- ³⁴Barna Group. (2015). Americans Speak Out survey. Ventura: Author. Retrieved April 9, 2018 at <https://tinyurl.com/yc2szsaz>
- ³⁵Pulse Opinion Research (2012). Parents Speak Out. Available at www.WhatTheyToldUs.org
- ³⁶U.S. Department of Health and Human Services (2010) National Survey of Adolescents and Their Parents: Attitudes and Opinions About Sex and Abstinence. Washington, D. C.: HHS. Accessed August 29, 2011 at http://www.acf.hhs.gov/programs/fysb/content/docs/20090226_abstinence.pdf
- ³⁷Ibid
- ³⁸Moore, K. A., Miller, B. C., Sugland, B. W., Morrison, D. R., Flei, D. A., Blumenthal, C., (n.d.) Beginning too soon: Adolescent sexual behavior, pregnancy and parenthood: A review of research and interventions. Washington, D.C.: U.S. Department of HHS. Retrieved on March 18, 2015 from <http://aspe.hhs.gov/hsp/cyp/xsteesex.htm>
- Ethier KA, Kann L, McManus T. (2018) Sexual Intercourse Among High School Students—29 States and United States Overall, 2005–2015. *MMWR Morb Mortal Wkly Rep* 2018;1393-1397. DOI: <http://dx.doi.org/10.15585/mmwr.mm665152a1>
- ³⁹U.S. Department of Health and Human Services (2001). Trends in the Well-Being of America's Children and Youth, 2000. Office of the Asst. Secretary for Planning and Evaluation, Washington, DC
- ⁴⁰Paik, A., (2011) Adolescent sexuality and the risk of marital dissolution. *Journal of Marriage and Family*, 73:472-485.
- ⁴¹U.S. Department of Health and Human Services (2010) National Survey of Adolescents and Their Parents: Attitudes and Opinions About Sex and Abstinence. Washington, D. C. : HHS. Accessed August 29, 2011 at http://www.acf.hhs.gov/programs/fysb/content/docs/20090226_abstinence.pdf
- ⁴²Wilcox, B., Lerman, R., Price, J., (2015) Mobility and Money in the US States: The Marriage Effect. Brookings Institute accessed April 5, 2018 at <https://www.brookings.edu/research/mobility-and-money-in-u-s-states-the-marriage-effect/>
- ⁴³Ascend (2016) SRA Works. Washington DC
- ⁴⁴Ibid
- ⁴⁵Ascend (2016) SRA Works. Washington DC
- ⁴⁶National Conference of State Legislatures. (2014). State policies on sex education in schools. Accessed March 18, 2015 at <http://www.ncsl.org/research/health/state-policies-on-sex-education-in-schools.aspx>
- ⁴⁷Ibid
- ⁴⁸Ibid
- ⁴⁹Ibid
- ⁵⁰Guttmacher Institute (2014, Mar 1.). State policies in brief: Sex and HIV Education. Washington, DC: Author. P. 4. Accessed March 18, 2015 at http://www.guttmacher.org/statecenter/spibs/spib_SE.pdf
- Guttmacher Institute (2018, April 1). State Policies : Sex and HIV Education. Washington, DC: Accessed April 8, 2018 at <https://www.guttmacher.org/state-policy/explore/sex-and-hiv-education>

For more information, contact Ascend at info@WeAscend.org or call 202-248-5420