

Insights

Children and Their Families Have a Right to Gender-Affirming Healthcare

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Last fall, my husband and I received an email from our son's Scout Leader about a new scout that would be joining our Troop. This scout lived in a neighboring town and did not feel comfortable joining their local troop due to their gender identity. Shay (name has been changed) was assigned female at birth but identifies as male. We attended a Zoom call with other parents and Shay's parents to affirm that we would welcome him without judgment. There were a few questions, but overwhelmingly, the tone of the call was positivity, warmth, and acceptance. I asked myself, 'How could an adult, a parent, **not support** this young person and their emerging identity?' As parents, we wondered if our son would have questions or if would it be awkward. Turns out, the Troop never missed a beat. Shay quickly settled in, attending meetings, campouts, and the annual ski trip. This spring, he was voted by their peers into a leadership position within the troop. - Meghan Johnson

The story of kids like Shay is more common than you may realize – but not all turn out so positively. As more and more youth live their gender identity openly to achieve their optimal health, many of them experience discrimination, stigma, restricted access to medical care and mental healthcare, and increasingly, legislation on their bodily autonomy. In 2022 alone, more than [335 pieces of legislation](#) aimed at controlling the existence of gender-diverse children and adolescents were introduced in state legislatures. And in July, [10 anti-LGBTQI+ laws went into effect](#), all education-related and ranging from banning classroom discussions of gender and sexuality to restrictions on sports teams that transgender students can join and restrictions on the bathrooms, lockers, and other facilities that transgender student can use. Experts say these laws could have a devastating impact on the mental health of LGBTQ students and create a culture of fear and suspicion among students and school staff. A [poll from The Trevor Project](#), an LGBTQI+ suicide prevention support service, showed that 85% of transgender and nonbinary youth and 66% of all LGBTQI+ youth said that recent debates around anti-trans bills have negatively impacted their mental health.

How many youth are LGBTQ+?

Older estimates of the LGBTQI+ population at ~2% reflects the amount of stigma that older LGBTQI+ people experienced, keeping them from living open lives and achieving their optimal Source URL: <https://nichq.org/insight/children-and-their-families-have-right-gender-affirming-healthcare>

health. The same is not true for Generation Z, the biggest and most socially progressive generation of the bunch – more than 20% of Gen Z said they identified as lesbian, gay, bisexual, or transgender, according to a [recent Gallup Poll](#). For context, this is nearly double the proportion of Millennials identifying as LGBT, and close to five times the number of Gen X who say they are LGBT. Just 2.6% of Baby Boomers identify as LGBT.

Health Disparities for LGBTQI+ Youth

These factors, combined with a lack of support from family and [bullying](#) from peers, are why we are losing more LGBTQI+ youth to suicide than ever before, and [anti-LGBTQI+ violence is on the rise](#). In the CDC’s Youth Risk Behavior Surveillance System (YRBSS) Survey [Summary Trends Report 2009-2019](#), a survey fielded to U.S. students, it was noted that sexual minority youth (SMY) are at increased risk for negative health and life outcomes – not from being LGBTQI+ but from the significant health disparities caused by bias, stigma, and discrimination. CDC research has found that compared to their peers, SMY have a higher risk of suicide, depression, substance use disorder, and poor academic performance. In 2019, SMY youth were nearly three times as likely to have “seriously considered attempting suicide” during the past year compared to their straight peers (Fig. 1).

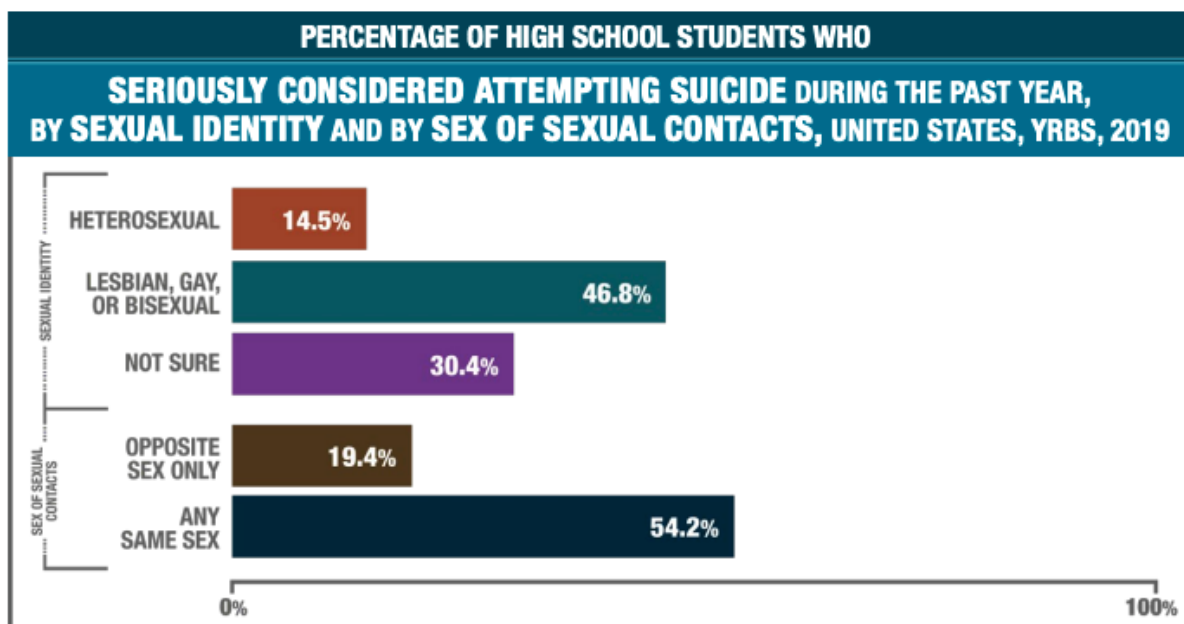


Fig. 1, Fig. 2. Youth Risk Behavior Surveillance System (YRBSS) Survey excerpt from [Summary Trends Report 2009-2019](#)

PROGRESS AT-A-GLANCE		2015	2017	2019	Trend	KEY
BY SEXUAL IDENTITY	Heterosexual	14.8	13.3	14.5		In right direction No change In wrong direction
	Lesbian, gay, or bisexual	42.8	47.7	46.8		
	Not sure	31.9	31.8	30.4		
BY SEX OF SEXUAL CONTACTS	Opposite sex only	19.7	19.0	19.4		
	Any same sex	44.5	45.1	54.2		

TRENDS
IN THE PERCENTAGE OF HIGH SCHOOL STUDENTS WHO SERIOUSLY CONSIDERED ATTEMPTING SUICIDE DURING THE PAST YEAR, BY SEXUAL IDENTITY AND BY SEX OF SEXUAL CONTACTS, YRBS, 2015-2019

According to the American Academy of Pediatrics (AAP) in its policy statement [Ensuring Comprehensive Care and Support for Transgender and Gender-Diverse Children and Adolescents](#), more gender-diverse youth and their families are presenting to pediatric providers for education, care, and referrals as a traditionally underserved population that faces numerous health disparities. The AAP acknowledges that the need for more formal training, standardized treatment, and research on safety and medical outcomes often leaves providers feeling ill-equipped to support and care for gender-diverse patients and their families.

What Care Providers Can Do

1. Familiarize yourself with best practices and modern models of care.

The positive part of this situation is that there’s no shortage of guidance on how to support gender-diverse youth and improve health outcomes. There are a lot of myths and misconceptions about what constitutes gender-affirming care, and we agree with the AAP that the decision of whether and when to initiate gender-affirmative treatment is personal and involves careful consideration of risks, benefits, and other factors unique to each family. It’s important to know and promote truths about gender-affirmative care, for example, how [puberty blockers are among safe, effective, and reversible methods](#) to support gender-diverse youth.

How many youth are transgender?

According to the AAP, questions related to gender identity are rarely asked in population-based surveys, which makes it difficult to assess the size and characteristics of the population who is transgender or gender-diverse. According to the Williams Institute at UCLA School of Law, recent data from both the YRBSS and the CDC’s Behavior Risk Factor Surveillance System (BRFSS) create an opportunity to [update prior populations](#) of how many youth ages 13-17 identify as transgender in the U.S. Since 2017, only 15 states have elected to include optional questions on gender identity in the Youth Risk Behavior Surveillance System (YRBSS) Survey of the Centers for Disease Control and Prevention. It is potentially still an underestimate given the stigma regarding those who openly identify as transgender and the difficulty in defining “transgender” in a way that is inclusive of all gender-diverse identities.

Using data from the 2017 and 2019 YRBSS and the 2017-2020 BRFSS, the [Williams Institute found](#) that among youth ages 13 to 17 in the U.S., 1.4% (about 300,000 youth) identify as

transgender. This is about double previous estimates. Research also showed that transgender individuals are younger on average than the U.S. population. They found that youth ages 13 to 17 are significantly more likely to identify as transgender (1.4%) than adults ages 65 or older (0.3%).

In a gender-affirmative care model (GACM) [endorsed by the AAP](#), pediatric providers offer care that is developmentally appropriate and oriented toward appreciating and understanding the youth's experience of gender. Exploration of complicated emotions and gender-diverse expressions can be facilitated by a strong, nonjudgmental partnership with youth and their families, all while allowing questions and concerns to surface in a supportive environment.

The GACM works best when resources are integrated – medical, mental health, and social services, including specific supports for parents and families. [Working together](#), providers help destigmatize gender variance, promote the child's self-worth, facilitate access to care, educate families, and advocate for safer community spaces where children are free to develop and explore their gender.

In a GACM, providers work to convey the following messages:

- transgender identities and diverse gender expressions do not constitute a mental disorder
- variations in gender identity and expression are normal aspects of human diversity, and binary definitions of gender do not always reflect emerging gender identities
- gender identity evolves as an interplay of biology, development, socialization, and culture
- if a mental health issue exists, it most often stems from stigma and negative experiences rather than being intrinsic to the child.

Models for gender-affirmative care suggest that clinical assessment be conducted on an ongoing basis in the setting of a [collaborative, multidisciplinary approach](#), including the pediatric provider, a mental health provider ideally with experience caring for gender-diverse youth, a pediatric endocrinologist or adolescent-medicine gender specialist as available, and social and legal supports. Every gender-diverse youth's experience is different, and there is no prescribed path.

2. Improve your data collection and reporting.

Pediatricians and other health professionals are in a unique position to routinely inquire about gender development in children and adolescents as part of recommended well-child visits and to be a reliable source of validation and support – sometimes they are the first to know there is some distress related to a gender-diverse identity. Care providers are also in an incredibly powerful position to ask information and collect data in a way that demonstrates an understanding of sexual orientation and gender identity. A [policy brief from the Fenway Institute](#) details some best practices for clinical settings – it primarily comes down to establishing trust through demonstration of understanding concepts of sexual orientation and gender identity, and creating opportunities for disclosure, as well as being clear about how medical information will be used.

3. Join families and other health professionals in creating inclusive environments.

We know from the Healthy People 2030 goals that [social determinants affecting the health of LGBTQI+ people](#) largely relate to oppression and discrimination, including legal discrimination in access to health insurance, employment, housing, marriage, adoption, and retirement benefits; lack of laws protecting against bullying in schools; lack of social programs targeted to and/or appropriate for LGBT youth, adults, and elders; and a shortage of healthcare providers who are knowledgeable and culturally competent in LGBTQI+ health.

The physical environment we need to co-create with and for LGBTQI+ youth includes safe schools, neighborhoods, and housing; access to recreational facilities and activities; availability of safe meeting places; and access to health services where they will be treated respectfully.

The social environment we need to co-create is one where everyone's experience of their gender identity and gender expression is affirmed, supported, and celebrated. Adolescents who identify as transgender and endorse at least one supportive person in their life [report significantly less distress](#) than those who only experience rejection. In communities with high levels of support, it was found that nonsupportive families tended to increase their support over time, leading to dramatic improvement in mental health outcomes among their children who identified as transgender.

Here in suburban Boston, my son's middle school hosted a series of meetings this spring aimed at fostering a safe and inclusive learning environment. The series included a presentation and discussion for parents and community members, a workshop and training for educators, and finally, discussions with students. These sessions opened an important and meaningful dialogue within our community, our school, and our family. - Meghan Johnson

As physicians, public health professionals, and care providers, we have an obligation to support youth with unique healthcare needs who are at higher risk for negative health outcomes from discrimination, including bullying, physical assault, and suicide. Join us by engaging in meaningful dialogue about best practices for gender-diverse kids to improve quality of life, reduce mental health disparities, and most importantly, help the most historically marginalized kids achieve their optimal health.



Quick Resources for Clinicians

[AAP Recommendations on Providing Care for LGBTQI+ Children, Youth, and Families](#)

[Pediatrics: Ensuring Comprehensive Care and Support for Transgender and Gender-Diverse Children and Adolescents](#)

[Pediatrics: A Quality Improvement Approach to Enhance LGBTQ+ Inclusivity in Pediatric Primary Care](#)



Quick Resources for Parents & Caregivers

[NYS Office of Children and Family Services: Resources for Adult Caregivers of LGBTQ Youth](#)

[The Trevor Project: Behaviors of Supportive Parents and Caregivers for LGBTQ Youth](#)

[The Influence of Families on LGBTQ Youth Health: A Call to Action for Innovation in Research and Intervention Development](#)

Glossary of Identity-Related Terms

Sex: An assignment that is made at birth, usually male or female, typically based on external genital anatomy but sometimes based on internal gonads, chromosomes, or hormone levels

Assigned male at birth: Children believed to be male when born and initially raised as boys

Assigned female at birth: Children believed to be female when born and initially raised as girls

Birthing person: Someone who gives birth, regardless of their gender identity, which may be female, male, nonbinary, or other

Gender identity: A person's deep internal sense of being female, male, a combination of both, somewhere in between, or neither, resulting from a multifaceted interaction of biological traits, environmental factors, self-understanding, and cultural expectations

Sexual orientation: A person's sexual identity in relation to the gender(s) to which they are attracted; sexual orientation and gender identity develop separately.

Gender expression: The external way a person expresses their gender, such as with clothing, hair, mannerisms, activities, or social roles

Gender perception: The way others interpret a person's gender expression

Affirmed gender: When a person's true gender identity, or concern about their gender identity, is communicated to and validated from others as authentic

Gender diverse: A term that is used to describe people with gender behaviors, appearances, or identities that are incongruent with those culturally assigned to their birth sex; gender-diverse individuals may refer to themselves with many different terms, such as transgender, nonbinary, genderqueer,⁷ gender fluid, gender creative, gender independent, or noncisgender. "Gender diverse" is used to acknowledge and include the vast diversity of gender identities that exists. It replaces the former term, "gender nonconforming," which has a negative and exclusionary connotation.

Gender dysphoria: A clinical symptom that is characterized by a sense of alienation to some or all of the physical characteristics or social roles of one's assigned gender; also, gender dysphoria is the psychiatric diagnosis in the DSM-5, which has focus on the distress that stems from the incongruence between one's expressed or experienced (affirmed) gender and the gender assigned at birth.

Gender identity disorder: A psychiatric diagnosis defined previously in the DSM-IV (changed to "gender dysphoria" in the DSM-5); the primary criteria include a strong, persistent cross-sex identification and significant distress and social impairment. This diagnosis is no longer appropriate for use and may lead to stigma, but the term may be found in older research.

GENDER IDENTITIES

Agender: A term that is used to describe a person who does not identify as having a particular gender

Cisgender: A term that is used to describe a person who identifies and expresses a gender that is consistent with the culturally defined norms of the sex they were assigned at birth

FTM; affirmed male; trans male: Terms that are used to describe individuals who were assigned female sex at birth but who have a gender identity and/or expression that is asserted to be more masculine

Intersex: Children whose anatomy develops differently than usual for either males or females. Most transgender children do not have intersex traits.

MTF; affirmed female; trans female: Terms that are used to describe individuals who were assigned male sex at birth but who have a gender identity and/or expression that is asserted to be more feminine

Nonbinary: Children and adults who don't identify as male or female

Transgender: A subset of gender-diverse youth whose gender identity does not match their assigned sex and generally remains persistent, consistent, and insistent over time; the term “transgender” also encompasses many other labels individuals may use to refer to themselves.

Definitions derived from [Ensuring Comprehensive Care and Support for Transgender and Gender-Diverse Children and Adolescents](#)