Sexual health & adolescence The adolescent-caregiver dyad

Alessandra Angelino MD, MPH Pediatrics & Adolescent Medicine Johns Hopkins University School of Medicine



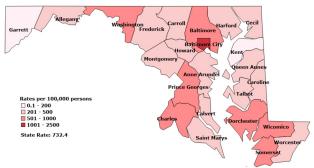
Disclosures & positionality

I have no disclosures or conflicts of interest to disclose.

Pediatrician Adolescent medicine doc Baltimore city, Baltimore, MD First gen-American

Center for Indigenous Health NPAIHB, IHS, local communities 4th highest rate of STIs nationally (& increasing)
Missing data
High rates of inequity

Figure 1. All STI Rates* by County, Maryland, 2022



Overview

- I. Scenarios
- II. Confidentiality
- III. Developmental stages
- IV. Talking with parents
- V. Resources



Case snippets

- "I didn't know my son was having sex"
- "He has the itch"
- "She is forbidden from using tampons"
- "He's a male so doesn't need HPV vaccine"
- "She has HIV and is taking appropriate treatment, so she's protected against syphilis right?"
- "I told her to smoke some marijuana because it makes sex easier"



Case snippets

- "I didn't know my son was having sex"—EHR & confidentiality
- "He has the itch" -education/medical literacy
- "She is forbidden from using tampons" -medical literacy & cultural concerns
- "He's a male so doesn't need HPV vaccine" -education/medical literacy
- "She has HIV and is taking appropriate treatment, so she's protected against syphilis right?" -access to education/medical literacy
- "I told her to smoke some marijuana because it makes sex easier -role of parent/caregiver

Confidentiality & Dyadic Education



Confidentiality concerns

- 21st Century Cures Act Final Rule
- Variance in history and documentation <18 and \ge 18 years old
 - In person vs virtually
 - Medical records
 - Setting: inpatient vs outpatient, rural vs urban, I/T/U



Role of Title X and sexual and repro health funding

- Higher rates of documentation
- Clinic culture
- Increase emphasis on sexual health
- Less barriers to confidentiality
- Link in to primary care visits

Developmental stages

(expanded version)

behavior

partner

11-12

13-14

15-16

17-18

Words for sex; Body parts and functions

Basic understanding of most sexual

Some have begun masturbation;

behaviors; Growing sexual vocabulary

Understanding consequences to sexual

in at least one sexual behavior with a

Difficulty discerning love and lust; engaged



What is masturbation? (self vs other); What is oral sex?

Anal sex?: How does someone get pregnant?

How old should I be when I have sex for the first

Can I get an STI from kissing? Oral sex? Anal sex?;

How do you know if you are in love?; Were you in love

How effective are condoms? Birth control pills?

time?; How do I decide when to have sex with

someone?; What is an orgasm?

the first time you had sex?

Age	What Kids Know	Questions to Expect
7–10	Words for genitals, chest; Body parts and functions (basic version); Bathroom humor	What is a period?; When will I start?; When will my breasts grow?

This is making me anxious!



Anxiety Source	Parents	Teens
Real or perceived ignorance	Not knowing the answers; Being wrong or corrected; Having different answers	Not knowing the correct language to use; Being wrong or corrected
Saying too much	Providing more information than the child is ready for; TMI	Revealing sexual thoughts/ behaviors to the parent»punishment
Fear of difficult questions	Questions about contraception, fertility, abortion; About parent's own behaviors	Questions about current sexual behavior; Questions about abuse
Uncovering new info	Child is already sexually active; Has been exposed to pornography	Finding out something about parent's current or past sex life; family secret
Fear of teen's or parent's reaction/perception	Sounding 'old-fashioned' or out of touch; Disclosure of abuse	Sounding stupid; Parent will not be open to the conversation/topic
Discomfort with topic	Embarrassment; Shame; Fear	Embarrassment; Shame; Fear

Kick them out!

- Normalize
- Explain policy
- Outline what will be discussed
- Validate
- Kick out
- Return and summarize, keeping with confidentiality



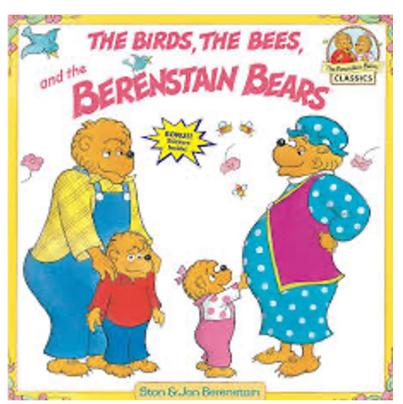


Sexual health recommendations

In primary care <u>and</u> in the emergency department/urgent care setting:

- Counseling
- Annual G/C screen for sexually active patients
- HIV screening (13-64yo, at least once...plus details)
- PrEP and PEP counseling
- United States Preventive Services Task Force (USPSTF)
- American Academy of Pediatrics (AAP) Redbook
- Society for Adolescent Health and Medicine: SAHM

The Birds and the Bees







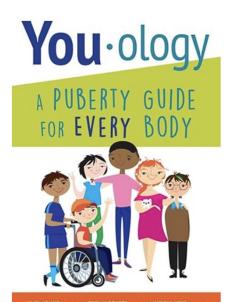
Sex in "real" life

Category	Examples
Mass Media	News coverage of a case related to rape, sexual abuse, etc.; Portrayals of transgender people in the media; Celebrity coverage of almost anything
Social Media	Mentions of body weight/size/judgments in pictures and comments; Idealized and sexualized images; Bullying and sexual harassment; Posts from the 'It Gets Better' campaign; Podcast "Sex talks" - curriculum
Major Life Events or Developments	Pregnancy, miscarriage, birth, or adoption in the family or friends; A friend or family member 'coming out'
Everyday Occurrences	A pet giving birth or laying eggs; Overhearing the use of sexual slurs; Expressions of affection between people in public or semi-public places
Gender diversity	Inclusion; access to equal and appropriate education; resources

Resources

- WeRNative & Healthy Native Youth
- Paths (Re)membered
- https://parentandteen.com/





this is so awkward



Cara Natterson, MD

& Vanessa Kroll Bennett

MELISA HOLMES, MO, FACOD | TRISH HUTCHISON, MO, FAAP | KATHRYN LOWE, MO, FAAD

Selected References

- **1.** Ashcraft AM, Murray PJ. Talking to Parents About Adolescent Sexuality. Pediatr Clin North Am. 2017 Apr;64(2):305–320. doi: 10.1016/j.pcl.2016.11.002. PMID: 28292447; PMCID: PMC5517036.
- 2. Darney BG, Biel FM, Hoopes M, Rodriguez MI, Hatch B, Marino M, Templeton A, Oakley J, Schmidt T, Cottrell EK. Title X Improved Access To Most Effective And Moderately Effective Contraception In US Safety-Net Clinics, 2016–18. Health Aff (Millwood). 2022 Apr;41(4):497–506. doi: 10.1377/hlthaff.2021.01483. PMID: 35377749; PMCID: PMC10033226.
- 3. Agwu A. Sexuality, Sexual Health, and Sexually Transmitted Infections in Adolescents and Young Adults. Top Antivir Med. 2020 Jun;28(2):459-462. PMID: 32886466; PMCID: PMC7482983.
- 4. https://health.maryland.gov/phpa/OIDPCS/CSTIP/CSTIPDocuments/2403 PHA CSTIP 2022-Annual-Report%20%282%29.pdf
- 5. AAP RedBook: https://publications.aap.org/redbook/module/29684
- **6.** Diana P, Esposito S. Epidemiology, risk factors, and prevention strategies of HIV, HPV, and other sexually transmitted infections among cisgender and transgender youth: a narrative review. Front Public Health. 2024 Mar 7;12:1342532. doi: 10.3389/fpubh.2024.1342532. PMID: 38515602; PMCID: PMC10955097.