





Introduction

- Sexual health is the ability to enjoy and embrace our sexuality as individuals, in a responsible and safe way
- Sexual health has a profound influence over an individuals psychological as well as physical and overall wellbeing
- Poor sexual health decisions can result in STIs
- There are both national and global ramifications of STIs and HIV, both socially, medically and economically
- Sexual history taking is the foundation and key to the practice of sexual health medicine. It is the basis for diagnosis and treatment, education, and sexual health promotion

Sexual Health is....

• "...a state of physical, emotional, mental and social wellbeing in relation to sexuality; it is not merely the absence of disease, dysfunction or infirmity. Sexual health requires a positive and respectful approach to sexuality and sexual relationships, as well as the possibility of having pleasurable and safe sexual experiences, free of coercion, discrimination and violence. For sexual health to be attained and maintained, the sexual rights of all persons must be respected, protected and fulfilled." *(WHO, 2006a)*

https://www.who.int/reproductivehealth/topics/sexual_health/sh_definitions/en/

Why Take a Sexual History?

- Identify and treat sexual dysfunction
- Discuss strategy and approaches for prevention of STIs, including HIV
- Provide information that can guide reduction in STI risk
- To identify the anatomic sites that are appropriate for STI screening
- Improve opportunity for early diagnosis and treatment of STIs and prevent STI associated morbidity
- To answer a patient's personal questions about their sexual health
- Identify persons at higher risk for unplanned pregnancies, and victims of sexual abuse and assault
- Document rationale for expensive testing
- Determine appropriate immunizations
- Determine appropriate screening, diagnostics and treatment
- Because it is a part of a routine medical history taking
- Because it's our responsibility to do it

• Coveradle, et al (1997). Sexually transmitted Disease and Family Planning of psychiatric pat. Aust. NZJ psy• 31:285-290

Why is a routine sexual history important for patient health?

- Asking our patient's about sexual partners and practices is patient-centered care.
- In a survey of 500 men and women over age 25, 85% of respondents expressed an interest in talking to their providers about sexual concerns, even though 71% thought their provider would likely dismiss their concerns.
- A sexual history followed by appropriate, targeted discussion about ways to stay healthy can enhance the patient-provider relationship.
- It's an opportunity to discuss HIV, STIs, viral hepatitis, as well as connect patients to treatment and care
- It's a way to assess for testing and vaccinations
- Many STIs can be "silent" and go unnoticed for long periods of time until they lead to more serious illness.

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Transgender sexual health

- Not all primary care providers and clinical care team members can expect to become experts in transgender identity and health, especially overnight
- Come to the conversation with comfort talking to people of different gender identities with empathy and respect.
 - When initiating and taking a sexual history, keep in mind:
 - Have a good rapport with the patient before asking about sexual practices or doing a physical exam.
 - Be sure you use the patient's preferred name when talking to them
 - Ask what pronouns your patients prefer to use for themselves.
- Like anyone else, a transgender person may have partners who are cismale, cisfemale, or transgender.
- When asking about sexual practices, use open-ended questions instead of specific questions about anal, oral, and vaginal sex.
- A transgender person might consider themselves straight, gay, lesbian, bisexual, or other. Remember that this can evolve over time.
- Transgender women (male-to-female) statistically have a higher risk for HIV and STDs. Transgender women may become involved in sex work as a means of survival, and/or use drugs to cope with societal rejection

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6368014/

<u>https://www.lgbthealtheducation.org/wp-content/uploads/COM-827-sexual-history_toolkit_2015.pdf</u>
 Access 4/22/2020







Promotion of Sexual Health Starts With Taking a Sexual History

Taking a sexual history is recommended for all adult and adolescent patients as part of ongoing primary care¹

Barriers to Taking a Sexual History

Urgent care issues1

Provider discomfort or anticipated patient discomfort¹

Patients may not be comfortable talking about their sexual history, sex partners, or sexual practices²

Benefits of Taking a Sexual History

Opportunity to build patient trust¹

Opportunity for risk-reduction counseling²

Opportunity to assess birth control needs²

Opportunity for supporting consistent and correct condom use¹

Identification of:

- Individuals at risk for STIs, including HIV²
- Appropriate anatomical sites for certain STI tests²
- Appropriate prevention methods¹

 Centers for Disease Control and Prevention. Pre-exposure prophylaxis for the prevention of HIV infection in the United States–2014: a clinical practice guideline. http://www.cdc.gov/hiv/pdf/guidelines/PrEPguidelines/2014.pdf. Accessed April 22, 2020
 Centers for Disease Control and Prevention. A guide to taking a sexual history. https://www.cdc.gov/std/treatment/sexualhistory.pdf. Accessed April 2, 2020

Sexual History Excuses

- I'm in a hurry & patients are waiting
- I'll do it next time
- It isn't relevant to the patient's illness, that's not why they are here
- The patient doesn't have a sexual complaint
- I respect the patient's privacy
- I forgot
- If I ask sexual questions the patient might be embarrassed
- Her gynecologist takes care of that

Real Reasons We Avoid Taking a Sexual History

- I don't know how to go about it
- I don't always take a complete history, and I don't know how to talk about it
- I have never asked sexual questions before; how do I start now?
- I forgot because I was more interested in the other problem which was pressing at the time
- I would feel embarrassed talking to a patient about this, especially given their age
- What if I uncovered a problem and I had no idea how to handle it?
- I don't know how to refer patients to these services
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Principles involved in taking a Comprehensive Sexual History

- Ensure Privacy and Confidentiality
- Be professional
- Recognize non-verbal cues
- Be open minded and non-judgmental
- Ask only appropriate questions & explain why you are asking
- Gender identity and orientation
- Be aware of non-verbal cues
- Be sensitive to cultural issues
- Listen attentively use clarification and validation techniques
- Explain procedures for testing, and treatment thoroughly
- Maintain eye contact
- Jones, R and Barton R: Introduction to take and principles of sexual health (2004), Postgrad Med. J 80:444-446

Understanding Patient Fears

- LGBTQI+, especially transgender persons, have fear of discussing sexual health. Here are some reasons:
 - o Being turned away, treated differently, or refused care
 - Having to teach their provides or care team about trans people
 - o Being asked unnecessary questions
 - o Being misgendered
 - Being assaulted by a patient or staff member
 - o Being ridiculed

https://www.lgbthealtheducation.org/resources/in/transgenderhealth/type/webinar/ Access March 29, 2020

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The New "P's" of sexual history taking

- Pronouns
- Partners
- Parts
- Practices
- Protection from STIs
- Past history of STIs
- Prevention of Pregnancy
- Pleasure
- Intimate Partner Violence/Abuse

• CDC: A Guide to Sexual History Taking. https://www.cdc.gov/std/treatment/sexualhistory.pdf



Partners

- How many partners have you had in the last 3 months?
- What are the genders of your partner(s)? • Non-binary, transgender, agender, etc.
- Length of relationship
- Partners risk factors
- Have you experienced physical, sexual, or emotional violence from a partner?

CDC: A Guide to Sexual Hsitory Taking. <u>https://www.cdc.gov/std/treatment/sexualhistory.pdf</u>

Consensual Non-Monogamy

 About a 20% of people have engaged in sexual nonmonogamy at some point in their lives and 5% do at any given time.

If a patient is in a relationship, always ask about monogamy

How many partners have you had in the last XXX time (always start with a lesser time interval)
 Do you have other relationships, or does your partner have other relationships?

- Do you have other relationships, or does your partner have other relationships?
- Consensual non-monogamy (CNM) comes in many forms
 Ranges from "we don't talk about it", "we always talk about it", "we only engage together,", " when medically necessary" (where one partner has something which prevents them from meeting their partners sexual needs).
- CNM couples tend to have similar rates of STIs to monogamous couples because they are more likely to be engaged in ongoing sexual health care, i.e. getting screened and treated.
- CNM express jealousy at a similar rate to monogamous couples
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Positivity of Extragenital Screenings (CT/GC) of
Diamond Head Health Center STD Clinic MSM Patients
October 2014-December 2014

Urethral Symptomatic			Urethral Asymptomatic			
Oral GC	Rectal GC	Rectal CT	Oral GC	Rectal GC	Rectal CT	
19% (11/58)	17% (10/58)	22% (13/58)	12% (7/58)	7% (4/58)	17% (10/58)	
https://www.acha.org/documents/Programs_Services_Slide courtesy of Luke Hasty, PhD						
/webhandouts_201	<u>6/TU1-338_Park.pdf</u>					



Syphilis in Allegheny County

- In the nation, between 2014 and 2015, primary and secondary syphilis cases went up 19 percent.
- In the same period, Allegheny County reported a 90 percent increase of both primary and secondary cases. Total numbers went from 68 primary and secondary cases to 129 cases. Of these cases, 93 percent were among men and most were men who have sex with men. Also in the county, 45 percent of the people with primary or secondary syphilis were HIV positive and that group is relatively young: 62 percent were under 30.

Protection from STIs

- How do you protect yourself against HIV and STIs?
- Explore subjects of abstinence, monogamy, condom or other use, use of PrEP for HIV prevention, the patient's perception of his /her/their own risk, and his/her/their partner's risk, and the issue of testing for STIs, anal cytology screen, etc.

Do you and /or your partner (S) use any protection against STI? If not, are you comfortable in sharing the reason? If yes what kind of protection do you use?

- How often do you use protection sometimes, always or never. If sometimes, in what situations or with whom do you use protection?
- Explore the need for vaccination: HPV, Hep A, Hep B, meningococcal, pneumococcal

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Past History of STIs

- Record history of previous STIs, including date and treatment
- Previous STIs increase risk for future STIs
- Gonorrhea
- Chlamydia
- Syphilis titer, treatment history, staging
 - o Primary
 - o Secondary
 - Tertiary
- HSV
- Trichomonas
- Mycoplasma Genitalium

Dialogue – Past History of STIs

- Have you ever been diagnosed with an STI? When? How were you treated?'
- Have you had any recurring symptoms, or any STIs that you have had more than once?
- Have you ever been tested for HIV or other STIs?
- Are you interested in testing today?
- Have your current partner(s) or any former partners that you know of ever been diagnosed or treated for an STI? Were you also tested? If yes, were you treated?

National and Economic Impact of STIs

- 2.295 million new STIs (CDC, 2017)
 - Gonorrhea: 555, 608 cases 6.3% increase among men, 17.8% increase among women since 201619
 - Chlamydia: 1, 708, 569 cases 6.9% increase from 2016
 - Syphilis: 30, 644 cases of primary and secondary (76% increase from 2013)
 - Increase of 8.6 % along MSM; 17.8% among MSW, and 24.9% among ciswomen from 2016
- Annual direct cost of \$16 billion US dollars
- 1.1 million persons aged 13 years of age and older are living with HIV infection in the United States
- In 2015, 15% of those living with HIV were unaware of their infection/status
- There were 38, 739 new HIV infections in 2016. 16, 400 were in African Americans
- Estimated lifetime cost of treating HIV is \$379,000 (in 2010 dollars), CDC, 2015
- In 2011, 45% (2.8 million) pregnancies were unintended
- Over 3 million people infected with Hepatitis C

https://www.cdc.gov/std/stats17/2017-STD-Surveillance-Report_CDC-clearance-9.10.18.pdf
 https://www.cdc.gov/hiv/programresources/guidance/costeffectiveness/index.html

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Protection from Pregnancy

- Ask about contraception use and compliance
- Identify current pregnancy or factors for being at risk for pregnancy
- Avoid medications or substances contraindicated in pregnancy
- Provide contraception education
- Identify unmet contraception use including emergency contraception
- Ask men about contraception and protective information about male methods

Dialogue – Prevention of Pregnancy

- Are you currently trying to conceive or father a child, or have plans or desires to have (more) children?
- Are you concerned about getting pregnancy or getting your partner pregnant?
- Are you using contraception or practicing any form of birth control?
- Would you like any information on birth control?
- How would you feel about the pregnancy if you were to get pregnant right now, or get someone else pregnant right now?
- What are you doing to prevent yourself or your partner from getting pregnant?
- Do not assume that LGBT patients are not interested in having children. For all patients, be sure to have adoption, insemination, and surrogacy referrals on hand.







Concluding the conversation

• Thank the patient for his/her/their time and engagement

• Ask:

- What other concerns or questions regarding your sexual health or sexual practice would you like to share or talk about?
- How they would like test results to be communicated
 - · HIV testing that is negative can be communicated over the phone
 - HIV testing that is reactive/confirmed positive needs to be communicated face to face
- Always ask: Is there anything else that I should know?







Resources for Further Learning

- Resources for Further Learning
- NATIONAL HIV/STD INITIATIVES
- National HIV/AIDS Strategy www.whitehouse.gov/administration/eop/onap/nhas
- CDC's HIV/AIDS Testing Recommendations www.cdc.gov/hiv/topics/testing/guideline.htm
- Combating the Silent Epidemic of Viral Hepatitis: Action Plan for the Prevention, Care and Treatment of Viral Hepatitis www.aids.gov/news-and-events/hepatitis/
- NACHC video series on HIV and Related Issues www.nachc.com/clinicalissues.cfm
- TAKING A SEXUAL HISTORY
- Patient sexual health history: What you need to know to help. (free training video) American Medical Association: www.bigshouldersdubs.com/clients/AMA/23-AMA-HealthHistory.htm
- CDC's A Guide to Taking a Sexual History. (Brochure) www.cdc.gov/std/treatment/SexualHistory.pdf
- The Proactive Sexual Health History. (Journal article) Margaret R.H. Nusbaum, Carol D. Hamilton, *Am Fam Physician*. 2002 Nov 1;66(9):1705-1713. www.aafp.org/afp/2002/1101/p1705.html



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