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Enteric Disease Sexual History Interviewing Toolkit

Enteric pathogens are spread through the fecal-oral route and **can be spread through sexual activities.** Sexual transmission of enteric pathogens has been associated with oral-genital and oral-anal sex.

Why collect sexual history information?

Collecting sexual histories allows us to better **monitor** enteric disease trends, **identify and prioritize** vulnerable groups, **recognize** sexually transmitted outbreaks sooner, and **educate** affected individuals and communities about disease prevention.

You can't <u>identify</u> sexual transmission if you don't <u>ask</u> about sexual behavior.

Which pathogen interviews should include sexual history questions?

Common enteric pathogens for which sexual transmission has been documented include: *Shigella*, Hepatitis A, *Campylobacter*, *Giardia*, *Cryptosporidium*, *E. coli* and *Salmonella*.

Who should be asked sexual history questions during these interviews?

Fecal-oral transmission can occur during sexual practices regardless of sex, gender, sexual identity, race, ethnicity or age; if sexual history is collected for a pathogen, **all** adults should be asked.

Which sexual history questions should be asked and why?

Asking about:

- Any sexual partners
- New sexual partners
- Ill sexual partners
- Where partners were met

Can inform:

Thorough exposure ascertainment

Assessment of new exposures

Provide education and assess for outbreaks

Case finding and focus prevention messages





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Resources for asking sexual history questions:

- Taking a Sexual History Video
- Examples of Sexual History Questions
- Tri-County Health Taking a Sexual History Video
- <u>Talking to Patients about Sensitive Topics: Techniques for Increasing the Reliability of Patient Self-report</u> (NIDA/NIH)

Consider including scripting on case investigation forms to facilitate asking sexual history questions and practice asking them:



Ask permission:

"Next, I would like to ask you some questions about recent sexual history. We ask all adults these questions, regardless of age, gender, or marital status. Is it ok if I ask you these questions?"

Acknowledge sensitive nature and assure confidentiality:

"I know these questions are personal but your answers are important for helping us understand and prevent this illness, and will be kept confidential."

Define sexual contact:

"Sexual contact includes genital sex, anal sex, oral sex, or any contact with a penis, vagina or anus." Consider describing further, for example: "penis in the vagina", "penis in the anus", "mouth on penis, vagina, or anus."

Begin with open-ended questions:

"Did you have sex of any kind in the (insert time frame here) days before you became ill?" and "What were the genders of your partners?"

Convey respect and open-mindedness when asking these questions

Partner with colleagues in STI/HIV programs to:

- Identify inclusive, non-stigmatizing language
- Develop sexual history questions and scripting
- Practice interviewing
- Develop effective education and prevention messages
- Obtain expertise around multidrug resistant Shigella among men who have sex with men

Additional resources:

- CDC's Shigella Prevention and Control Toolkit
- CDC's Guide to Taking a Sexual History
- CDC's Shigella Hypothesis Generating Questionnaire

Visit our website for more interviewing resources and sign up for our listserv to receive info on upcoming training and events!

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