Sexually Transmitted Infections

STIs often have NO signs or symptoms!

-Condoms do not cover all areas of the genitals, but are the best protection against STIs if someone is having sex and using them correctly

	STIs	How it is passed	Signs (Something you see) and Symptoms (Something you feel)	How to stay protected
Viral STIs—Not Curable but Treatable and Preventable	Genital Herpes Investor parent Investor paren	HSV-1 & HSV-2: Possible to get from contact during vaginal, anal, oral sex or skin-to-skin contact	-No Symptoms -Genital blisters -Flu-like symptoms -Painful urination	-Don't have sex -Use a condom or dental dam every time you have sex -Get tested! Note: -Condoms do not cover all areas where the virus can live -May increase risk of HIV infection
	HPV Human Papilloma Virus	-Skin-to-skin genital contact -Unprotected sex -Contact with mucous membranes or bodily fluids	-No Symptoms -May cause cervical, penile, oral, or anal cancers -Genital warts	-Don't have sex -Use a condom or dental dam every time you have sex -Get vaccinated -Get tested!

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Hepatitis B ENTA DINA DINA Divinerate Divinerate	-Unprotected sex -Through infected blood body fluids -Blood transfer or sharing needles	-Can harm the liver -Pain in abdomen -Dark urine -Skin or eyes turn yellow	-Don't have sex -Use a condom or dental dam every time you have sex -Get vaccinated -Get tested! -No I.V. drug use -Use clean needles for steroids, tattoos or piercings
HIV Human Immunodeficiency Virus	Fluids: Blood, pre-ejaculatory fluid, semen, vaginal fluid, rectal fluid, breast milk -Unprotected sex -Blood transfer or sharing needles -Can be passed from mother to baby	-Many people with HIV have no symptoms until they progress to having AIDS -A weak immune system can lead to frequent illness -Flu-like symptoms -Open-mouth sores -Can lead to AIDS	-Don't have sex -Use a condom or dental dam every time you have sex -No IV drug use or sharing needles -Use clean needles for steroids, tattoos or piercings -Get tested! -Prevent or decrease risk of contracting or passing HIV by using medication Pre-Exposure Prophylaxis (PrEP) or Post Exposure Prophylaxis (PEP) (PrEP and PEP) Note: -HIV+ individuals can have a normal life expectancy if detected early and remain on antiretroviral medication

	STIs	How can you get it?	Signs (Something you see) and Symptoms (Something you feel)	How can you protect yourself?
		-Unprotected sex	-No Symptoms	-Don't have sex
	Chlamydia	-Can be passed from	-Burning feeling while urinating	-Use a condom or dental dam every time you have sex
		mother to baby	-Unusual discharge from penis or vagina	-Get tested!
	more and a second and a second		-Pain in abdomen	
STIs—Curable with antibiotics			-Can cause infertility and pelvic inflammatory disease	
ith a		-Unprotected sex	-No Symptoms	-Don't have sex
urable w	Gonorrhea	-Can be passed from	-Strong need to urinate	-Use a condom or dental dam every time you have sex
		mother to baby	-Unusual discharge from penis or vagina	-Get tested!
			-Pain in abdomen	
Bacterial			-Can cause infertility and pelvic inflammatory disease	
		-Unprotected sex	-Has a phase of no symptoms	-Don't have sex
		-Contact with infected sores	-Sores on penis or vagina or body rash	-Use a condom or dental dam every time you have sex
			-Can cause damage to nervous system, heart, brain, and death	-Get tested to see if syphilis is in latent (hidden) phase

Medication	Trichomoniasis	-Unprotected sex	-No Symptoms -Burning or uncomfortable feeling while urinating or ejaculating -Unusual discharge from penis or vagina	-Don't have sex -Use a condom or dental dam every time you have sex -Get tested!
able with			-Itching or redness of vagina	
Other STIs—Curable with Medication	Pubic Lice (Crabs)	-Skin-to-skin or close genital contact -Unprotected sex -Can be passed in sheets, towels, and clothes	-Itching around genitals -Sometimes lice or eggs can be seen	-Don't have sex -Use a condom or dental dam correctly and every time you have sex -Visit a doctor!

STI Scavenger Hunt

Directions: Use the information on the Sexually Transmitted Infections handout to solve the clues in the boxes. Answers will only be used one time.

Curable STIs → cured with medication from a health care provider Word Bank: Chlamydia **Trichomoniasis** Pubic Lice Gonorrhea Syphilis Along with Chlamydia, I can lead to I look like a sea animal and can infertility- not being able to cause a cause private parts to be very itchy. pregnancy or become pregnant. I can cause painful urination and can My name is hard to pronounce. also lead to infertility. If not treated, I can cause harm to the heart, the brain, and may lead to death.

Treatable STIs → with medication and care from a health care provider

Word Bank:

HIV HPV Hepatitis B

There are two types of me, and I can cause blisters.

I can cause cancer and warts on the private parts.

Herpes

I can harm the liver.

I can be passed through only 6 bodily fluids, including blood and breast milk.

There are many ways to prevent STIs. Name 2 ways to reduce the risk of getting or passing an STI.

1.

2.

*The best way to reduce the chance of getting any of us is by

*The most common symptom of any of the STIs is

Facts about HIV and AIDS

Human Immunodeficiency Virus

It's a virus that attacks the cells in the immune system. The immune system usually keeps the body strong and fights off colds, the flu, etc. But when someone has HIV, their immune system gets weak.

Acquired Immune Deficiency Syndrome

When someone who has HIV starts to get sick and their immune system is very weak, a doctor will diagnose them with AIDS. Now we have many drugs to treat this disease and, with proper treatment, people with HIV can have a normal life expectancy. There is still no cure but hopefully scientists will come up with a cure someday soon!

Ways HIV is passed:

- <u>Blood</u> (while sharing needles with a person who has HIV)
- Having sex with someone with HIV if semen, fluid from the vagina or fluid from the anus is exchanged
- Breast milk (from a mom who has HIV to her baby)

Ways HIV is <u>not</u> passed:

- Kissing (make sure partner doesn't have an open sore or blood in the mouth)
- Hugging
- Shaking hands
- Sharing a drink
- Sharing a bathroom

- From mosquito bites
- From donating blood
- From sweat or urine
- Being friends with someone who has HIV

Ways to reduce your risk of becoming infected with HIV:

- Don't have sex!
- Don't share needles
- Use a condom during sex
- Limit number of sex partners
- Get tested and treated for STIs
- Make sure partners have been tested for STIs
- PrEP (Pre-Exposure Prophylaxis)
- PEP (Post Exposure Prophylaxis)

Source: National Institutes of Health, HIV Overview, 2015.

What Do I Know About HIV?

Directions: Read each sentence and circle either Yes or No.

You can get HIV from kissing.	CANN M MANNE	YES	NO
You can get HIV from sharing a cup with someone with HIV.		YES	NO
Mosquitos and bugs can pass HIV.		YES	NO
A mother can pass HIV to her baby.		YES	NO
You can get HIV from donating blood.		YES	NO
You can get HIV from shaking hands.	A CONTRACTOR OF THE PARTY OF TH	YES	NO
You can get HIV from hugging.		YES	NO
You can get HIV from having sex with someone with HIV.		YES	NO
You can get HIV from being friends with someone with HIV.		YES	NO

Session 9 Assessment: Sexually Transmitted Infections

Category 1: True/False and Open Ended

Sexually Transmitted Infection Questions:

1. What does STI stand for?

Answer: Sexually Transmitted Infection.

2. What are the main ways an STI can get in someone's body?

Answer: Through oral, anal, and vaginal sex

3. What is the difference between curable and treatable?

Answers:

Curable: you can get rid of the infection from the body with medicine like antibiotics.

Treatable: the virus stays in the body, but you can treat it with medicine.

4. Name 3 curable STI's and 2 treatable STI's.

Answers:

Curable: Chlamydia, Trichomoniasis, Gonorrhea, Syphilis, and Pubic Lice.

Treatable: Hepatitis B, HPV, Herpes, and HIV

HIV Questions:

1. What does HIV and AIDS stand for?

Answers:

HIV= Human immunodeficiency virus

AIDS= Acquired immune deficiency syndrome

2. The virus attacks which system of the body?

Answer: Immune system

3. List 3 ways HIV can get in someone's body.

Answers: Blood, semen, vaginal fluid, rectal fluid, rectal fluid, breast milk, and preejaculatory fluid.

Category 2: Tally

Educator or Data Recorder: Begin by reading a question and the three possible answer choices so students can hear all options. Read the question again and as you go through the possible answer choices, have students raise their hand when they hear the option they think is correct and put tally marks in the appropriate boxes.

Topic: Sexually	True	False	Not Sure
Transmitted Infections	Pre-Assessment:	Pre-Assessment:	Pre-Assessment:
Question 1: True/False: STI stands for Sexually Transmitted Infection. Answer: True	Post- Assessment:	Post-Assessment:	Post-Assessment:
Allswer: True			
Topic: Sexually Transmitted	Oral, anal, and vaginal sex	Not having sex	Not Sure
Infections	Due Assessment	<u>Pre-Assessment:</u>	<u>Pre-Assessment:</u>
Question 2: STIs are mainly passed through	Pre-Assessment: Post-Assessment:	Post-Assessment:	Post-Assessment:
Answer: Oral, anal, and vaginal sex			
Topic: HIV	Curable	Treatable	Not Sure
Question 1: Is HIV considered a curable or treatable STI?	Pre-Assessment:	Pre-Assessment:	Pre-Assessment:
Answer: Treatable	Post- Assessment:	Post- Assessment:	Post- Assessment:
Topic: HIV	Digestive System	Immune System	Not Sure
Question 2: HIV is a virus that attacks which system of the body?	Pre-Assessment:	Pre-Assessment:	Pre-Assessment:
Answer: Immune System	Post-Assessment:	Post-Assessment:	Post-Assessment:

Topic: HIV	True	False	Not Sure
Question 3: HIV can be transmitted through	Pre-Assessment:	Pre-Assessment:	Pre-Assessment:
holding hands. Answer: False	Post-Assessment:	Post-Assessment:	Post- Assessment:

Category 3: Icon Selection

- Option 1: Place the options on the board and label them 1-3. Have the students hold up 1, 2, or 3 fingers to represent the answer they chose.
- Option 2: Print out answer cards before assessment. Place the cards in front of the students and have them point to the correct answer.

STI Questions:

1. True/False: STI stands for Sexually Transmitted Infection

Answer: True

2. Sexually Transmitted Infections are mostly passed through...

Answer: Oral, anal, and vaginal sex

3. True/False: HIV is curable.

Answer: False

4. True/False: HIV can be transmitted by holding hands.

Answer: False

Row 1	True	False	Not sure
Row 2	Oral, anal, and vaginal sex	Not having sex	Not sure