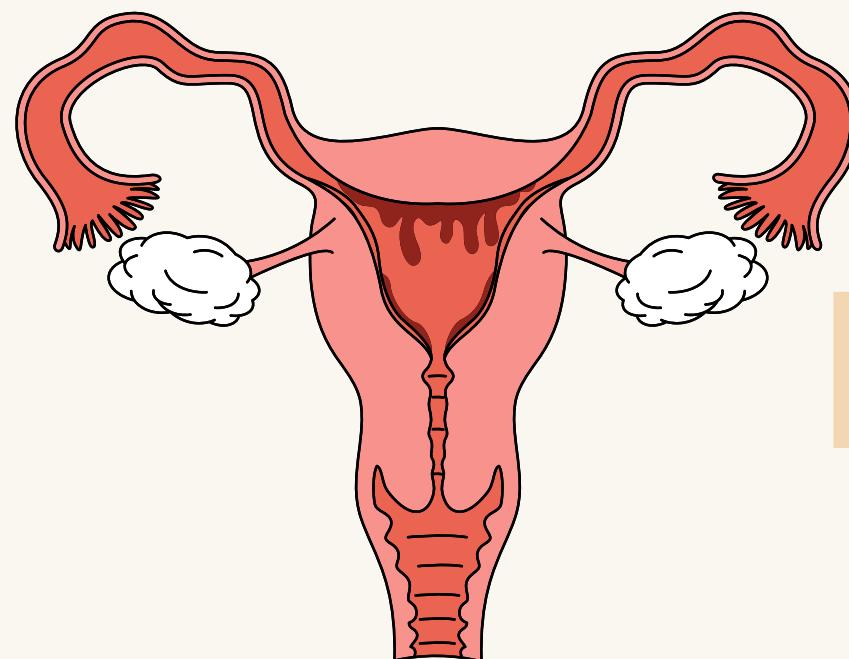
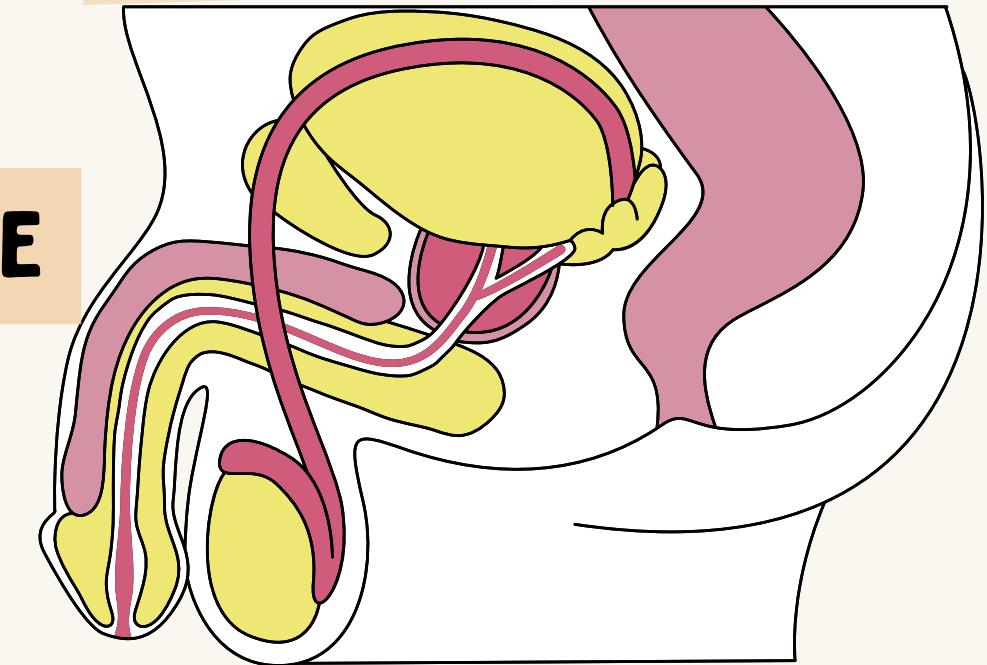


SEXUALLY TRANSMITTED DISEASES (STD'S)

WE WILL SEE WHAT CAUSES THEM, HOW
THEY SPREAD, WHAT PROBLEMS THEY
BRING, AND HOW TO STAY SAFE.

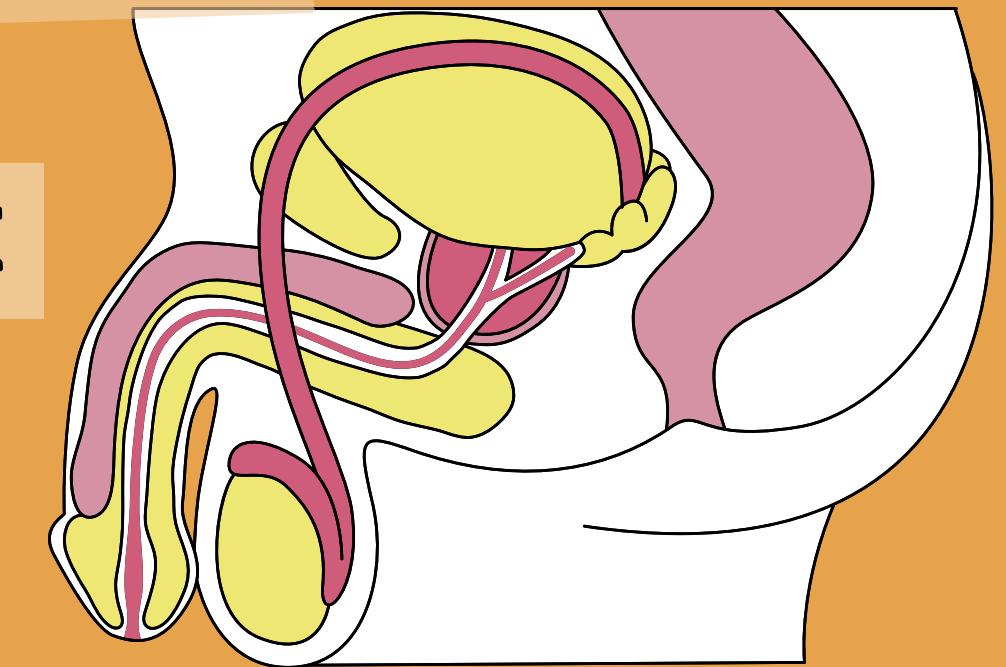
MALE
REPRODUCTIVE
ORGNS



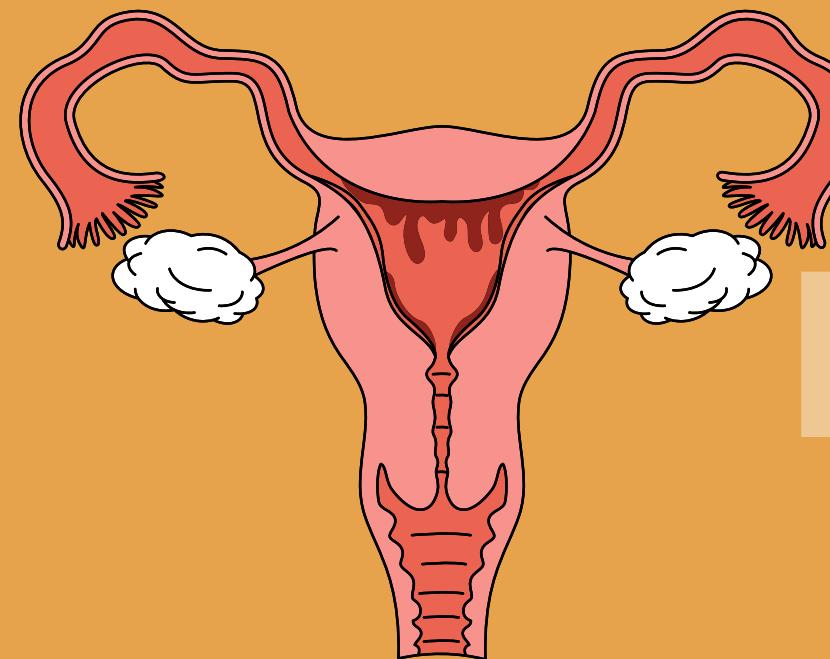
FEMALE
REPRODUCTIVE
ORGNS

- STD'S ENTER THE BODY THROUGH THE SEXUAL ORGANS.
- SEXUALLY TRANSMITTED DISEASES (STD'S)
- COMMON EXAMPLES: GONORRHOEA, SYPHILIS, AIDS (HIV).
- AIDS IS THE NEWEST STD.

MALE
REPRODUCTIVE
ORGNS



FEMALE
REPRODUCTIVE
ORGNS



CAUSATIVE ORGANISM

GONORRHOEA



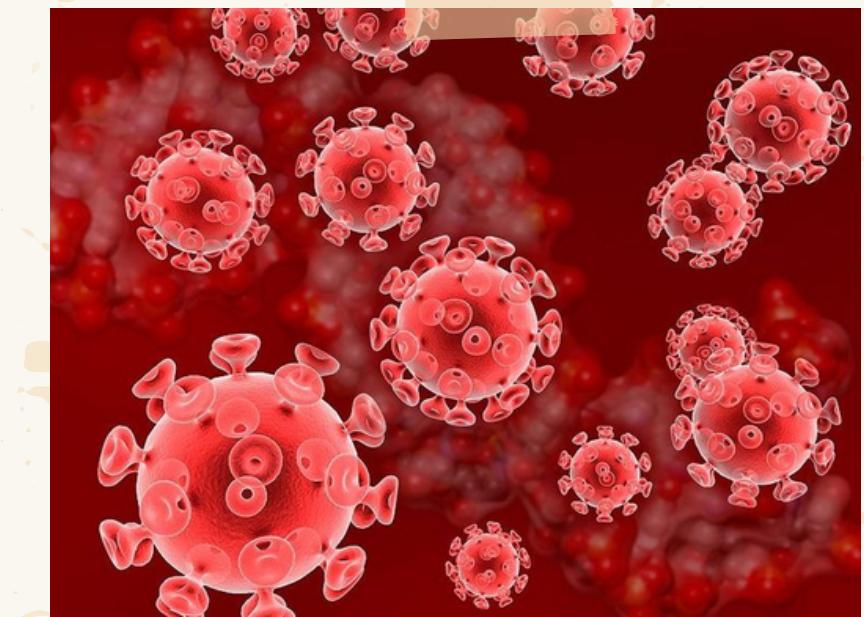
Neisseria gonorrhoeae
(bacterium)

SYPHILIS



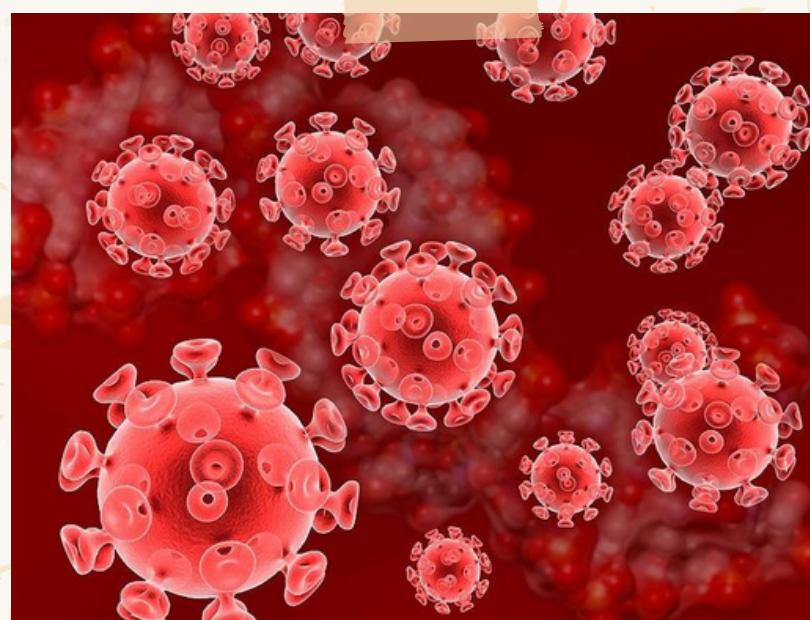
Treponema pallidum
(spirochete bacterium)

HIV/AIDS



**Human Immunodeficiency
Virus (HIV)**

HIV/AIDS



Human Immunodeficiency Virus (HIV)

HIV & AIDS – DEFINITION

- **AIDS = Acquired Immune Deficiency Syndrome.**
- **A syndrome = group of diseases.**
- **Cause: HIV (Human Immunodeficiency Virus).**
- First linked to eating bush meat infected with SIV (**Simian Immunodeficiency Virus in chimpanzees**).

MODE OF TRANSMISSION

HIV/AIDS

GONORRHOEA



Sexual contact

SYPHILIS



Sexual contact



infected blood



mother to child,
(placenta, birth,
breastfeeding)

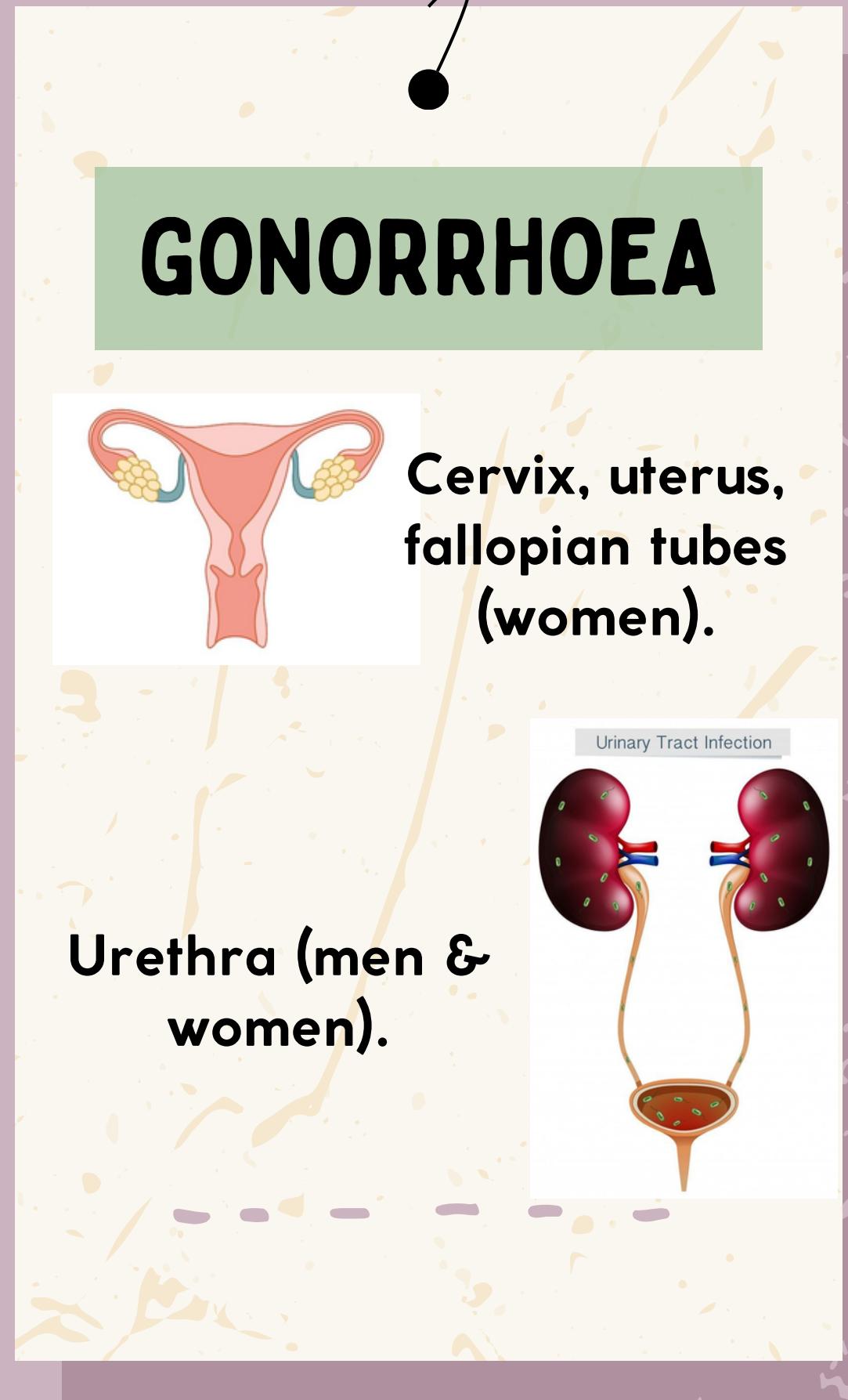
Sexual contact



sharing needles



Bacteria grow in **warm, moist areas** of the reproductive tract:



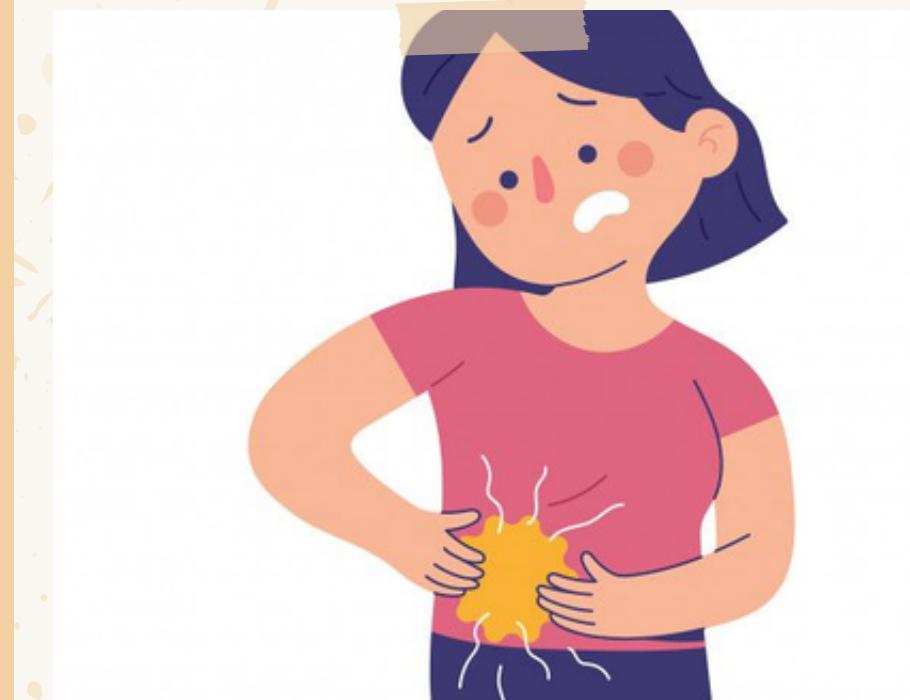
SITE OF ACTION

GONORRHOEA

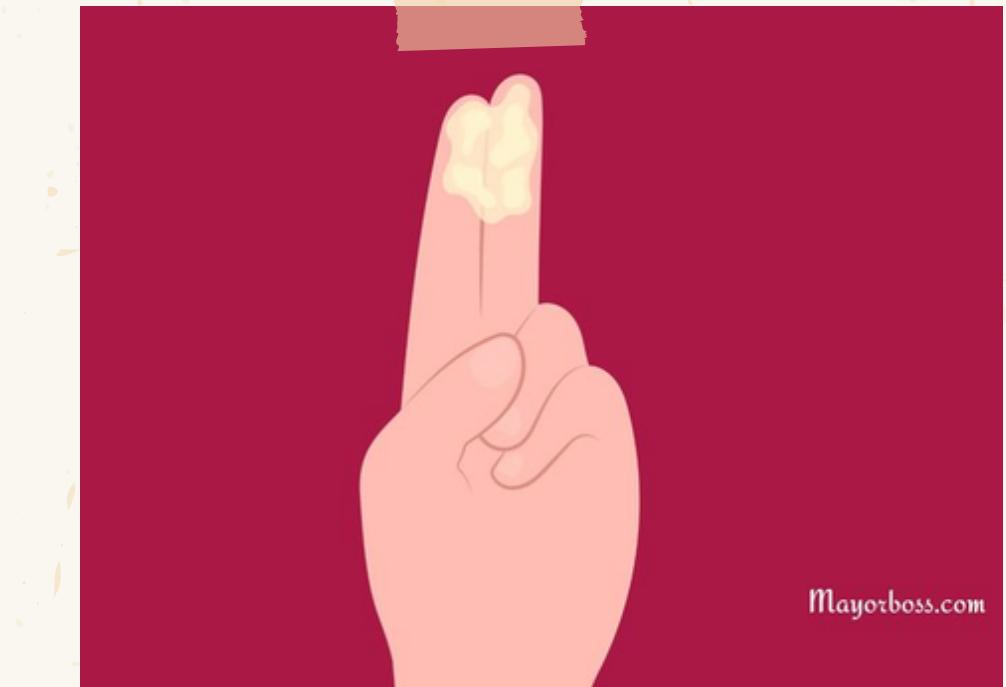
SIGNS & SYMPTOMS



Painful urination



lower abdominal
pain in women



yellow pus discharge



pus in newborn
eyes

SYPHILIS

SIGNS & SYMPTOMS

Stage	When It Appears	Main Signs & Symptoms
Primary Stage	2–3 weeks after infection	<ul style="list-style-type: none">- Painless sore (chancre) on genitals- Swollen lymph glands
Secondary Stage	4–6 weeks after primary stage	<ul style="list-style-type: none">- Non-itchy body rash- Mouth ulcers- Headaches- Raised patches on genitals or between buttocks
Tertiary Stage	2–10+ years after secondary stage	<ul style="list-style-type: none">- Skin damage, hair loss- Bone and muscle damage