

# Sexually Transmitted Diseases

(STD OR STI)

# Bacteria Vs Virus



STD overview

<https://www.youtube.com/watch?v=IlnXtPZOazM>

# Gonorrhoea (the clap)

**Cause-** Bacterial

**Treatments-** Antibiotics

**Transmission-** Sexual Contact

**Symptoms-** Discharge, painful urination, many times none

**Potential Impacts-** infertility, miscarriage, blindness, and septic arthritis

# Syphilis

**Cause**- Bacterial,

**Treatments**- Antibiotics

**Transmission** -Sexual Contact, direct contact with syphilis sores

**Symptoms**- Painless sore, LT- heart disease, mental illness, rash on trunk, limbs and palms and soles of feet.

**Potential Impacts**- Diseases of the skin, bones, heart, liver, etc.

# Chlamydia

**Cause**- Bacterial

**Treatments**- Antibiotics

**Transmission** -Sexual Contact

**Symptoms**- Pain during sex and discharge or no symptoms at all, pain in genitalia

**Potential Impact** – Blindness, PID, chronic pelvic pain, infertility, problems with delivery, and cancer

# Herpes



**Cause-** Virus

**Treatments-** Can treat symptoms but not to cure

**Transmission-** Sexual Contact, skin to skin contact, mothers to babies during childbirth

**Symptoms-** Recurring blisters, pain in genitalia,

**Potential Impact-** Your love life, having it your whole life

# HPV-Human Papilloma Virus

**Cause-** Virus

**Treatments-** None, symptoms only. Vaccines can protect against many types.

**Transmission** Sexual Contact

**Symptoms-** Blisters or warts or no symptoms at all.

**Potential Impacts-** Genital warts, cervical cancer

# HIV

Cause- Virus

Treatments- None to cure, treat symptoms

Transmission Contact with bodily fluids (blood, breast milk, semen, and vaginal secretions)

Sharing needles, mother to child.

Symptoms- None

Potential Impacts- pneumonia, tuberculosis,



# Hepatitis- B+C

**Cause-** Virus

**Treatments-** None to cure, treat symptoms, vaccine can prevent

**Transmission** Kissing and mucosal exposures to blood or other body fluids from an infected person, delivery, sharing needles

**Symptoms-** Flu-like symptoms, jaundice, abdominal pain, loss of appetite, joint pain

**Potential Impact-** Damage to liver and liver cancer

# The Solution

The 100% effective method for avoiding STD's is abstinence from sexual contact and then remaining monogamous.