## Did you know?

The undetectable viral load

**How HIV is transmitted?** 

AIDS is a disease that attacks our body's defense system, it is caused by the Human Immunodeficiency Virus (HIV).

The viral load refers to the level of virus in blood and sexual secretions.

HIV is found in the blood, the sperm, the seminal fluid produced before ejaculation, anal mucosa, vaginal secretions and breast milk.

The only way to know if you are infected by the virus or not is to have a screening test (rapid test or blood test).

# The lower the viral load is, the less contaminating the person is and vice versa.

### **HIV** is transmitted

AIDS can be treated but cannot be cured: now, less severe treatments exist and allow HIV-positive persons to reduce their viral load to make it undetectable. Then HIV becomes non-transmissible.

An HIV-positive person who has an unde-

tectable viral load thanks to treatment no

- The viral load is said to be undetectable (thanks to treatments) when it is so small that HIV in the blood can no longer be detected. However, the person remains HIV-po-
- regular medical follow-up and following the treatment well ensures the viral load becomes undetectable (6 months are necessary).

sitive but can no longer transmit HIV. Having

Undetectable status = untransmittable only protects from HIV but not from other STIs.

- Oduring unprotected vaginal, anal and/or oral sex;
- Oby sharing needles, sharp objects or using non-sterile injection equipment;
- Ofrom an HIV-positive mother to her child during pregnancy, child birth and breastfeeding. But if the mother has good medical care and takes her treatment well, her baby will be born HIV negative.

# HIV is not transmitted through

- kissing, coughing, sneezing, saliva, tears;
- handshakes and accolades;
- sharing of cutlery, of bed, of lavatory or bathroom:
- o insect bite.

### How to protect yourself?

With the help of combined prevention:



Using condoms male or female (and water-based lubricant if necessary) to avoid contact with:

contaminated corporel liquids;

IST-infected or damaged skin.

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longer transmits HIV.

U=U



### Screening

on the contain associations which use quick screening (drop of blood on finger tip), the delay is 3 months after risk-taking.

At an attending physician, a family planning center, a medical house or in hospitals, for a classic blood sampling, the delay is 6 weeks after risk-taking.



**PrEP**: this treatment is proposed to a seronegative person who takes risks in order to avoid being contaminated by HIV (does not protect from other STIs).

TPE: this is an urgent treatment which enables to reduce HIV transmission risks to a seronegative person. This treatment needs to be started as soon as possible and maximum 72 hours after risk-taking. It is only delivered by a doctor in a HIV reference center, in case of a high risk of infection.

### Contacts

#### Namur: SASER

https://pointsrelaissida.jimdo.com - 081/77.68.20

Liège: Sidasol

www.sidasol.be-04/366.96.10

Charleroi: Sida-IST Charleroi-Mons www.sida-charleroimons.be - 071/92.90.16

#### Zanzu

https://www.zanzu.be/en/

www.preventionsida.org

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Whether you are a parent, a partner, a community member, religious responsible, we all have a role to play in HIV prevention, it is our common responsibility.







Condom Screening

**Treatments** 

Tél: 02/733.72.99

#### WWW.PREVENTIONSIDA.ORG



Wallonie familles santé handicap







English