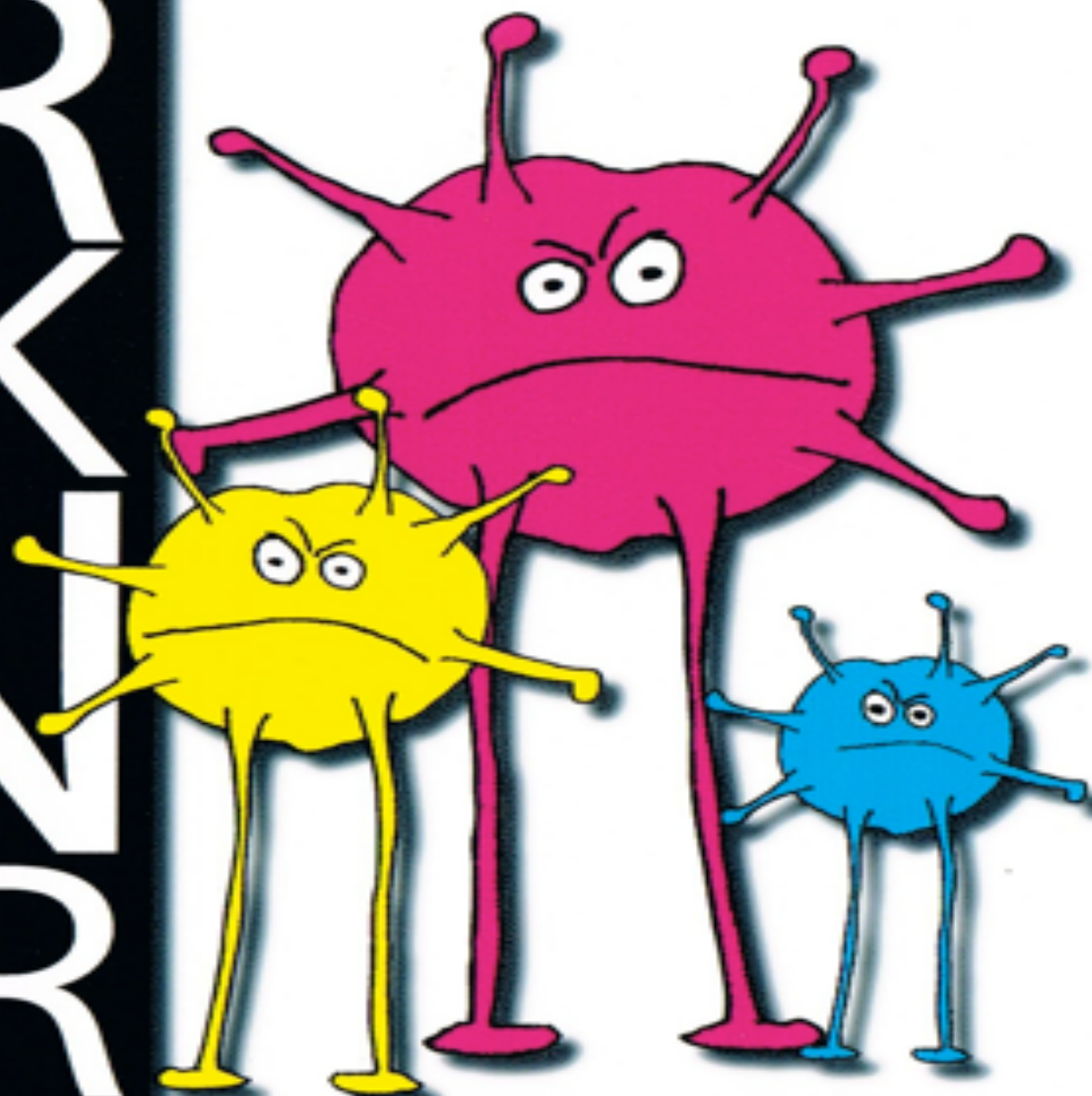


VIR USK EN NER



KENNIS ALS ANTIVIRUS



- Buon pomeriggio amici dall'Italia
- Goedemiddag vrienden uit Nederland
- Goedemorgen vrienden uit Suriname





Erasmus+

Jan van Beek, consulting nurse hiv
Outpatient clinic infectious diseases.

**Erasmus Medical Center, Rotterdam.
The Netherlands**



Let's go to a doctor's practice



A patient goes to the doctor with many complaints.

You are all GPs now.

What diagnosis can you make , based on the following complaints?



high fever



Night sweats

**VIRUS
KENNER**
kennis als antivirüs



muscle and joint pain



Diarrhea

VIRUS
KENNER
kennis als antivirus



headache



Opgezette lymfeklieren (hals, oksels, liezen)

**swollen lymph nodes in the neck and
armpit and groin**



Any Idea?
qualche idea ?

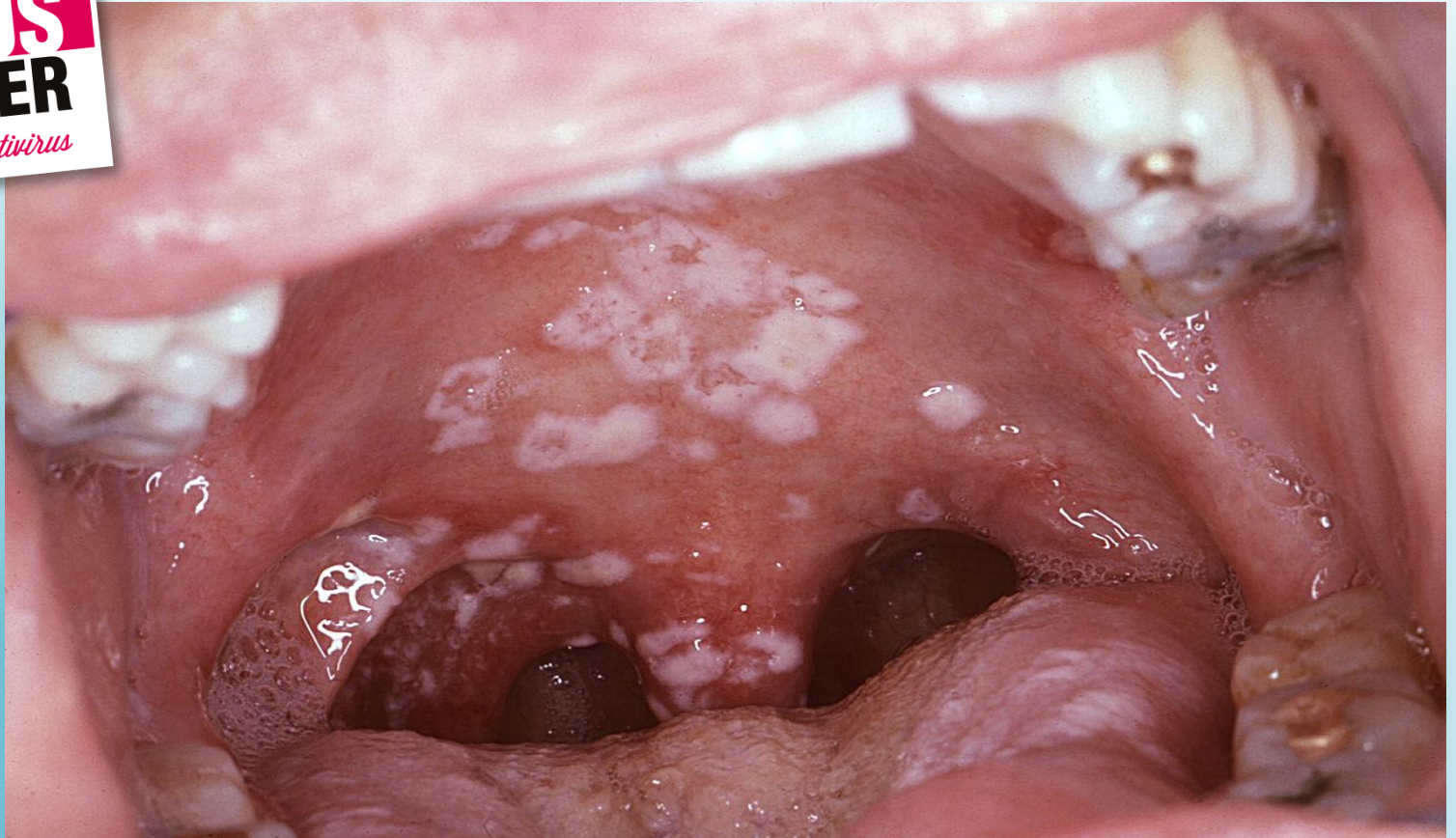
**Those symptoms looks like
an ordinary flu or cold**



Three specific complaints:



**Kaposi's sarcoma is a type of cancer
that people with AIDS often get.**



fungal infection (candida)



In korte tijd veel afgevallen

lose a lot of weight in a short period



**I see you all thinking, what
could this be?**

Is this something more serious?





The patient says that he went on holiday in South Africa six months ago and had unsafe sex with an unknown person.

After reading all this information, do you have any idea what this patient's diagnosis might be?



We're going to do a blood test to get more information about what this patient might have.

Blood results:

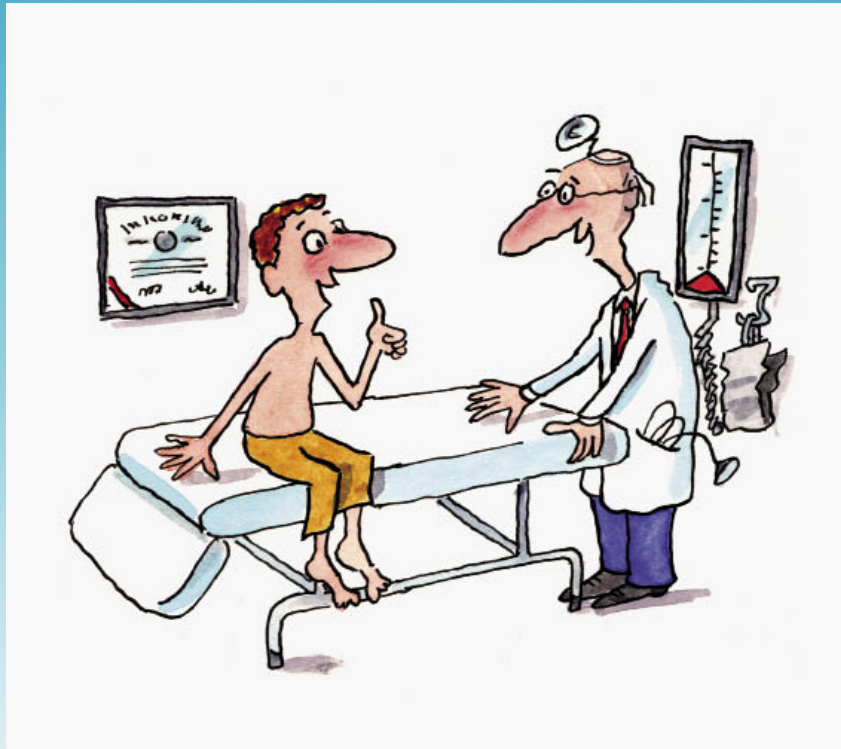
Hiv could become Aids if you not receive treatment with medications. (virus inhibitors)



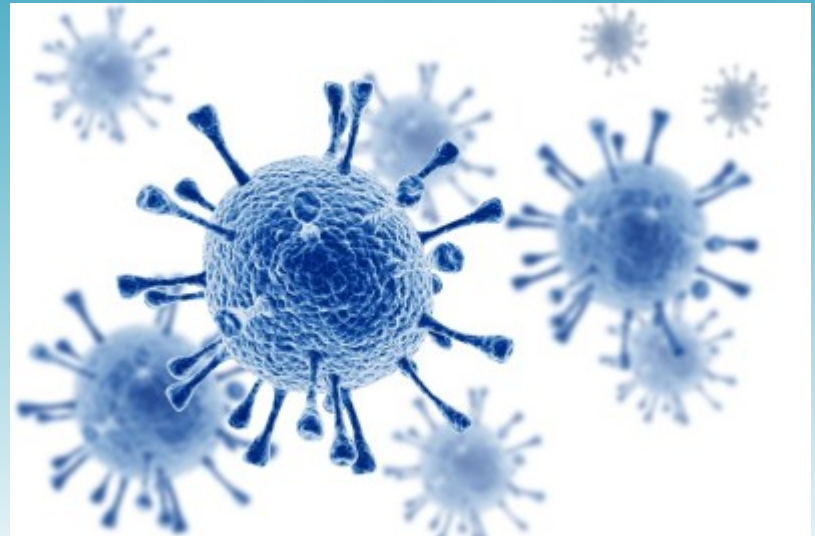
The patient needs treatment in hospital



Outpatient clinic infectious diseases infectious diseases specialist and nurse, twice a year a medical check up



Let's talk about this difficult virus





HIV/AIDS

How can you transmit the HIV virus
from person to person?



HIV transmission through:

→ *Kissing?*

→ *By food (bleeding wound of the cook)?*

→ *Mosquitoes?*

→ *Shake hands with someone who has HIV?*

→ *Using a public toilet?*

→ *Coughing, like a cold?*





However, HIV could be transmitted by:

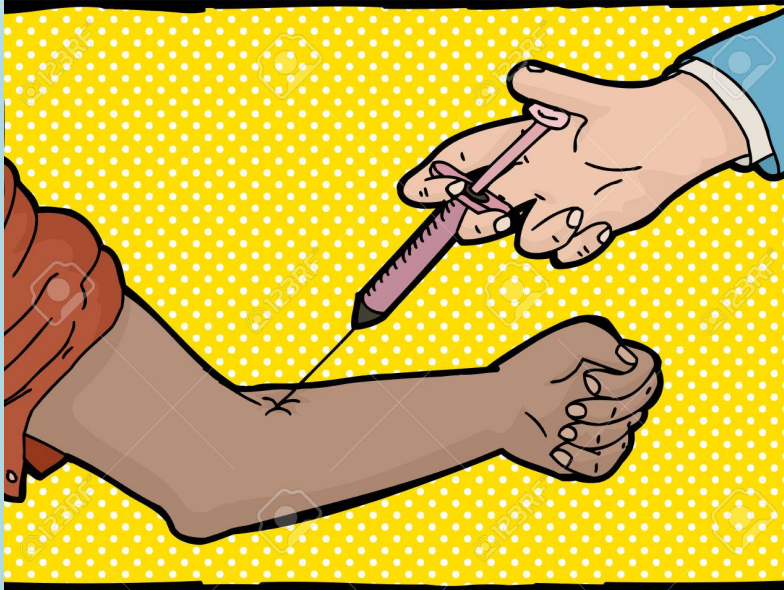


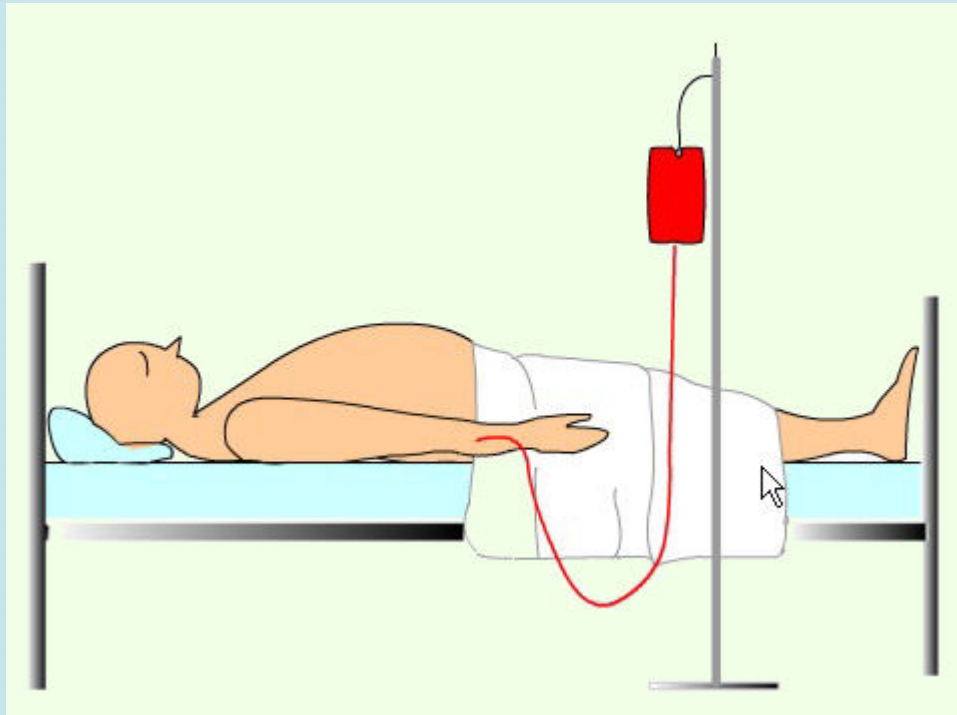
HIV transmitted because of unsafe sex
-This wouldn't happened if you don't do that



HIV is also possible transmitted in the syringe

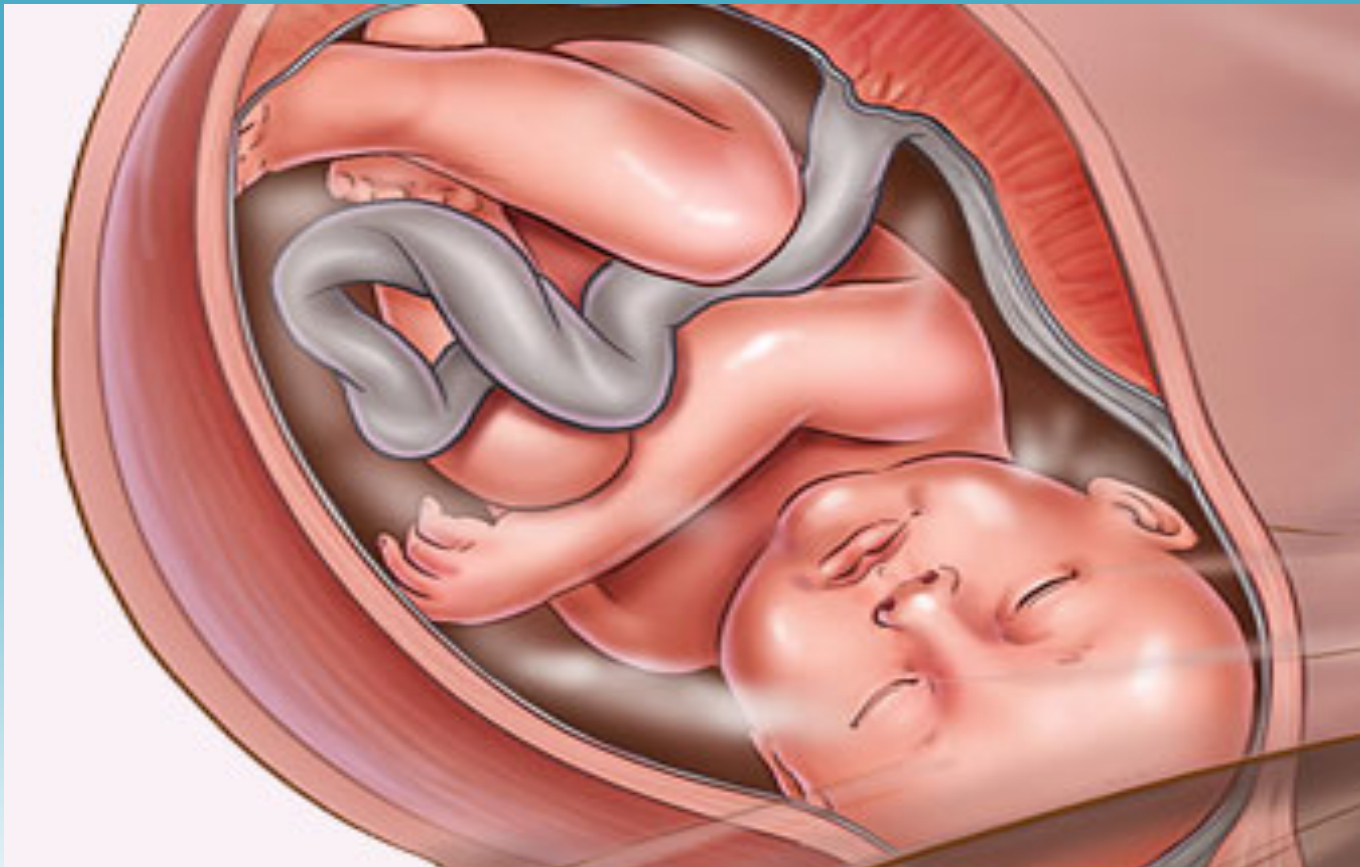
-Medical professionals never use the same syringe, only drug user do



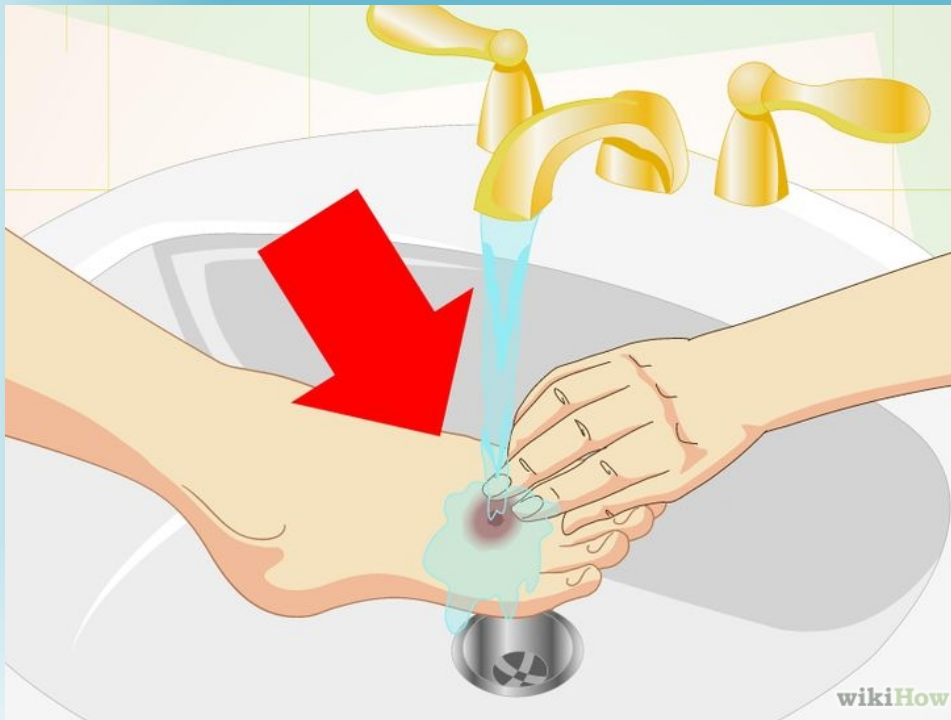


Blood transfusion. (does not happen often nowadays)

Transfer from mother to child during pregnancy or during delivery. (Except when the mother uses HIV inhibitors, transfer is no longer possible)

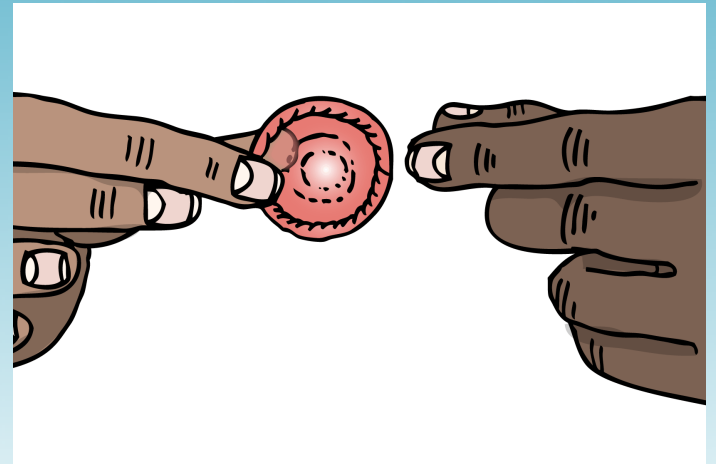
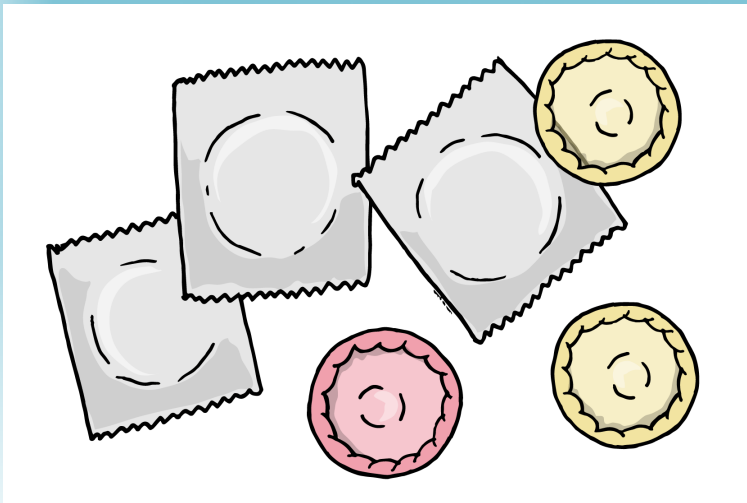


Blood - Blood contact. For example, when caring for or printing wounds. Both parties must have a bleeding wound.
(is very rare)

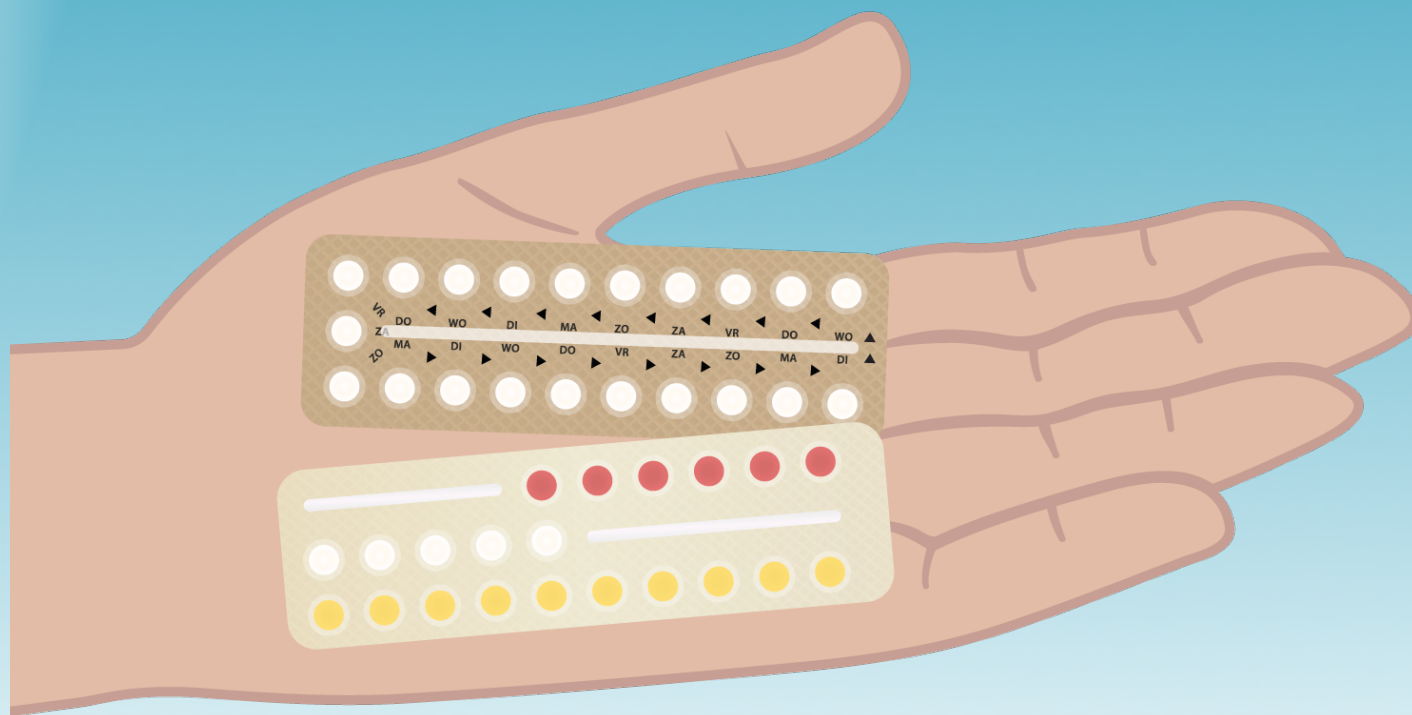


How can you prevent the
transmission of the HIV virus?

Use a condom / Condoom gebruiken / usa un preservativo



Using the contraceptive pill. This prevents pregnancy, but does not prevent STIs.





Avete domande?
Any questions?



The End

