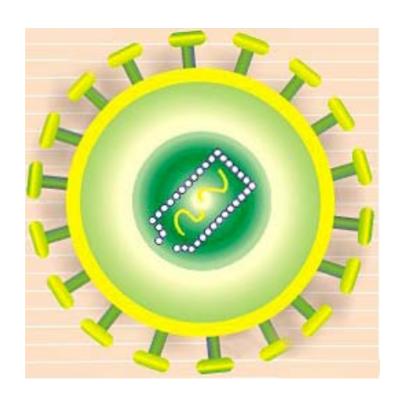
#### What is AIDS?



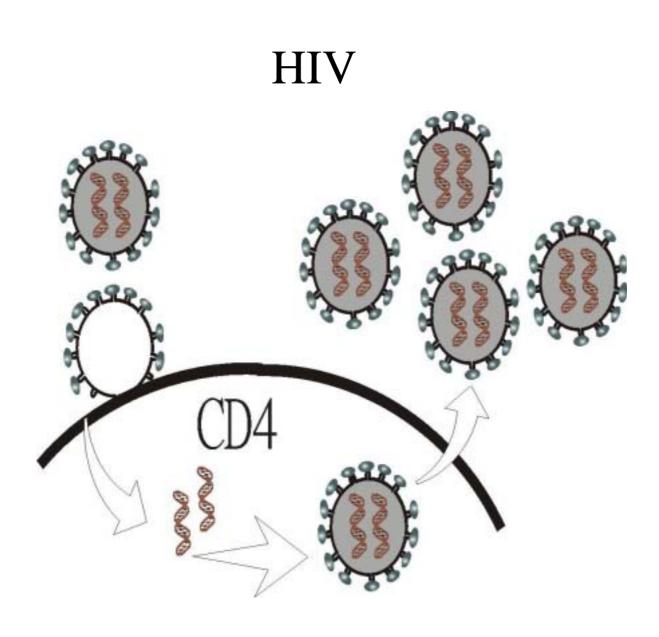
**BOK /AA4/ 10-04 / (E) HIV-EDU** 

# Human Immunodeficiency

#### Virus



HIV attacks CD4 cells of white blood cells and replicates enormously



#### **Transmission Routes**



# HIV will be transmitted through:

- blood
- semen
- vaginal discharge

#### **Sexual Contact**

Vaginal sex
Anal sex
Oral sex

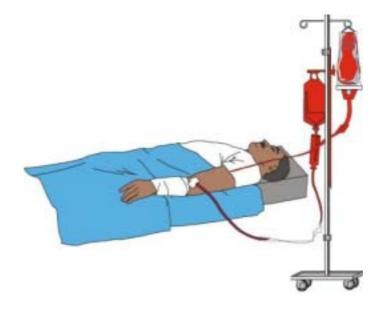




#### **Blood Transmission**



Sharing injection apparatus with other people



Received transfusion of contaminated blood or blood products

# **Mother-to-infant Transmission Pregnancy**



#### Intrapartum



**Breast feeding** 



The risk of perinatal HIV infection various from 15-40%

# You may have higher chance of HIV infection if you have:

1) multiple sex partners



2) exchange of body fluids during sexual activities



3) genital ulcer or venereal diseases

# You can't get HIV through social contact

**Sharing food** 

**Coughing or sneezing** 

**Working together** 





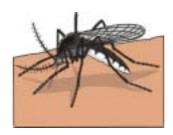


**Toilet seat** 

**Insect bite** 

**Shake hands** 







Water fountain

Swimming in swimming pool





#### **HIV Antibody test**

Window period: 3 months



It usually takes 3 weeks to 3 months for HIV antibody formation.

Therefore, HIV antibody test should be done 3 months after a suspected incidence.

### **HIV Antibody Test**





- **■** Free of charge
- **■** Strictly confidential
- **■** Anonymous
- Takes 10 working days

#### If HIV Antibody Test is Negative



■ You are not infected by HIV.



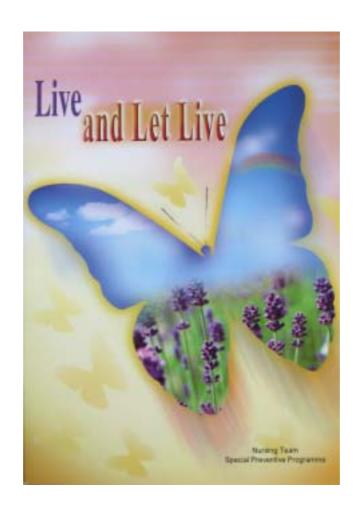
- However, if the test is done within the window period, you need to recheck again after window period.
- You should take precaution to avoid HIV infection before recheck.

#### If HIV Antibody Test is Positive



- You have contracted HIV.
- Most of the people have no significant symptom.
- You are a HIV carrier and you will transmit HIV to others through high risk behaviors.
- HIV antibody had no protection against HIV.
- If you did not receive any proper drug treatment, 50% HIV carrier will become AIDS patients within 10 years.

#### What should I do if I am HIV +ve?



Be brave, learn to face reality! Remember, you are not alone!

#### **DOs**



#### Seek medical advice



#### Keep a normal life



#### Maintain healthy life style



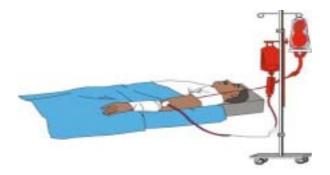


#### **DON'Ts**



#### **Donate blood or organs**





# Practice high risk sexual behaviour (Proper use condom for safer sex)

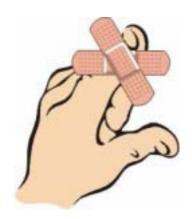


#### Share needle, tooth brush or razor



#### Wound care

1) Put on plaster for minor cuts and injury



2) Wear gloves for blood and body-fluid contact.

