

Campaign to end Discrimination Towards HIV Patients

Why in News?

According to the sources, a **campaign will be started in Jharkhand on 1st September, 2024** to create **awareness for eliminating discrimination against** <u>Human Immunodeficiency Virus (HIV)</u> patients.

Key Points

- It was announced during the launch of an intensified IEC (information, education, communication) campaign at the Dr Shyama Prasad Mukherjee University auditorium.
- According to the Jharkhand State AIDS Control Society's Project Director the campaign will be conducted at district, block, and village levels.
 - Especially the youth will be made aware of HIV and sexually transmitted diseases through the campaign.

Human Immunodeficiency Virus (HIV)

- About:
 - HIV is a virus that attacks the immune system in the human body.
 - It primarily targets and damages CD4 immune cells, which are essential for the body's ability to fight infections and diseases.
 - Over time, HIV weakens the immune system, leaving the body vulnerable to opportunistic infections and cancers.
- Transmission:
 - HIV is primarily spread through the exchange of certain bodily fluids such as blood, semen, vaginal fluids, and breast milk.
- Severity:
 - If left untreated, the virus destroys a person's immune system and they are said to be in the <u>Acquired Immunodeficiency Syndrome stage (AIDS)</u> where they get **several** opportunistic infections that may result in death.
- Cure:
 - Although there are no cures for the infection at present, the disease can be managed using antiretroviral therapy.
 - These medicines suppress the replication of the virus within the body, allowing the number of CD4 immune cells to bounce back.