



Diagnosis and control of HIV/AIDS



The **HIV virus**, also known as the human immunodeficiency virus, impairs our immune system by specifically targeting and killing white blood cells that fight infections and other illnesses. HIV raises the likelihood of acquiring other diseases and, if left untreated, may quickly advance to the development of **AIDS**.

AIDS, also known as acquired immunodeficiency syndrome, is a chronic and life-threatening disorder that occurs as a result of HIV infection in the end-stage.

With advances in medication, those diagnosed with **HIV** may now expect to live as long as those who are not infected with the virus. Furthermore, the life expectancy of those living with AIDS has increased significantly in the last several decades.

HIV/AIDS DIAGNOSIS

The detection of **HIV/AIDS** is the initial step in treating the disease. The sooner you can identify the condition, the better. Let us first have a look at how **HIV/AIDS** may be detected and diagnosed.

HIV Testing and Diagnosis

You cannot rely on your symptoms to tell you whether or not you have **HIV**. The only way to know for certain whether or not you have HIV is to get it tested.

There are three major **HIV** tests available:

1. Nucleic Acid Tests, often known as NATs, are tests that look for DNA in a sample.
2. Antigens Tests
3. Antibody Tests

If you have any doubts that you have had contact with someone who has HIV, get medical attention immediately. Initially, an antigen or antibody test, such as an ELISA, will be performed. These tests look for antigens or antibodies that your body has produced in order to combat the HIV virus.

After testing positive for the first test, your healthcare practitioner may do a follow-up test, like a NAT, to confirm the result. When a nucleic acid test is performed, it looks for the particular virus and enables the doctor to be certain that the diagnosis is right.

Treatment

Despite the fact that there is currently no cure for AIDS, modern medicine has been able to significantly halt the course of the illness. AIDS-related mortality has been significantly decreased as a result of the use of these drugs and treatments.

HIV and chronic **hepatitis B virus** (HBV) infection are both treated with [Tafero Tablet](#). It prevents viruses from multiplying in human cells. This prevents the virus from reactivating and clears up your infection.

To get the most benefit from [Tafero Tablet](#), follow your doctor's instructions about dosage and duration. Even if you feel better, do not miss any doses and complete the whole course of therapy. With meals, the drug is better absorbed into the body. It's critical that you continue taking them until your doctor says you may stop.

This medication may cause headaches in some individuals. If it continues to bother you or worsens, you should see a doctor. Tell your doctor if you have any concerns or if they don't go away. Some individuals may have a skin response or liver damage as a result of taking this medication. During the first several weeks of therapy, your doctor will be on the lookout for these symptoms.

Tell your doctor if you have ever had any skin issues or liver or renal disease before using this medication. As a result, you may need to have frequent blood tests to monitor your liver function while taking it. Reduce your risk of liver damage by limiting your intake of alcoholic beverages. Before using this medication, pregnant or breastfeeding women should visit their doctor. If you are **HIV** positive, do not engage in unprotected intercourse or share personal things such as razors or toothbrushes. Consult your physician about safe methods of preventing HIV transmission during sex, such as the use of condoms.

USES OF TAFERO TABLET

- [HIV infection](#)
- **Hepatitis B**

BENEFITS OF TAFERO TABLET

Antiretroviral medication Tafero Tablet is prescribed to treat HIV infection. In order to operate, it prevents the HIV virus from replicating inside your body. It helps keep the infection under control and boosts your immune system's performance. Improves your quality of life and reduces the risk of consequences like new infections. Antiretroviral medications must be used in conjunction with this medication.

A cure for HIV/AIDS is not possible and it should not be used to prevent HIV after accidental exposure. You must follow your doctor's instructions and take this medication as prescribed. Take all doses at the proper time and in the correct quantity to maximize the efficacy of your antiretroviral medication combination and limit the risk of your HIV infection developing resistance to the medication. HIV transmission is still possible, even if you take this medication.

SIDE-EFFECTS OF TAFERO TABLET

Most side effects are minor and go away on their own as your body adapts to taking the medication. If they don't go away or if you're concerned, contact your doctor.

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