

Activating Latently Infected Cells Using Specific Antigens Including those of HIV-1

Category

Medicine

Enrollment Closing Date

Nov 1, 2017

Description

HIV-infection is not cured by today's therapies at least partly because the virus lies in a dormant condition in certain CD4 T cells. Today's drugs control the infection, but they do not affect dormant virus. One possible way to cure HIV-infection is to coax the virus out of its dormant state; once it shows itself, it can potentially be eliminated by the immune system. In the lab, we will test an idea about how to coax the virus lying dormant in your blood cells to show itself.

Requirements

You must have treated HIV-infection and undetectable virus in your blood for one year or more. You must have a CD4 count of 350 or more. You must be willing to provide up to 300 cc's (10 fluid ounces) of blood for testing in the lab.

Benefits

There are no direct benefits to you except for a modest monetary compensation for providing your blood. We hope we will get closer to curing HIV-infection through your help and participation.

**Contact
Information****Name** John Guatelli, M.D.**Phone** 858 552-8585 (the VA hospital), extension 2603