



HIV & SELENIUM

AIDS is caused by a continuous self-replication of the HIV virus. The HIV virus attacks CD4-T cells of the immune system directly, causing the body to be vulnerable to any intruder. Gradually the immune system of the body will slowly deteriorate and collapse in the end. Selenium is capable of destroying HIV virion in peripheral blood and proviral DNA in the CD4-T cell as well as HIV virion hidden in the virus pool. In addition, selenium can also synthesize glutathione peroxidase and selenoprotein P to increase the antioxidative ability and improve the immunity of the body.