

HIV in 2005

Some bodily parts and organs of Homo sapiens
Are central to AIDS epidemic!
Hetero and anal processes
Promote the infection, which is so endemic!
Female to male transmission is as much
As is male to female in this unpleasant bite
And male to male or fellatio are also in high risks
There is no kindness or confessional respite.

Pricking transmissions
Can be checked with care
Though infections from uptake of blood
Is yet not rare.
Infected needle sticks and needle-sharing cases
Creates the risks very high
And these hazards of infections
None in the knowledge can really deny.

Mother to infant passage can be cut down
With medicines like AZT.
And societies need to support the infected
To create the environment caring and healthy.
Costs, costs and expensive costs
Should no more discourage the societal hopes
To prevent the transmission,
Where there exist considerable scopes.

There are no other established routes
Of infection from exposure.
Nothing happens to the healthy
That touches or spends time with the infected in leisure.
People can safely stay together with the infected
With some kinds of divide

Blood and body fluids should be away from the healthy,
And this is a great safety guide!

The mode of infection
Is well understood at the present time.
Susceptible ones are though not established
With all the causes of prime.
HIV, the virus docks at CD4 positive cells of human
For entering the body for creating the infection
And an infantry of over four thousand may have to invade,
To establish the transmission!

It takes a few weeks for the virus
To establish and capture!
The new host loses
As the virus sets up its deadly infrastructure!
Clever is the organism;
Integrated into the genome it may wait with caution,
And watches for opportunities to come out
And to resume its killer invasion!

In three to six weeks time
The establishment is usually firm and over
All the internal or external efforts of the host
Are to fight back to get into an asymptomatic cover
The infected has hopes of respite for a while,
Which may extend five to ten years with treatment and care.
The battle is however, lost
And secondary infections spread as the final day is near!

In our planet, there are
Thirty million unfortunates as of now,
The fates of whom are known,
And no clues are yet for them to vow!
Newer therapies and vaccines are being invented
Tested and made.
But clues are not yet in the anvil
And the endurance may require lasting for more than a decade!