Sociology

## **Research Paper**

# Surnal or Research

# A study of HIV/AIDS Affected Preganant Women

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## ABSTRACT

So many babies are newly infected with HIV from mother who

living with HIV / AIDS +ve near about 90% of the HIV infections in infants and babies are passed on by mothers in preganancy 50% of infants infected with HIV from their mother to die before their second birthday. Infection can reduce from mother to child if antiretroviral drugs are administered to women during pregnancy and delivery and to her infant shortly after birth. 390000 children became newly infected in with HIV in 2010 due to mother living HIV/ AIDS. If HIV positive affected pregnant women take precaution in pregnancy period and after delivery under medical treatment for 18 months then that child can be negative.

# Keywords :

#### Introduction :-

India ranks the second as the population is concerned. But in India there is an indifference regarding health there is loss awareness about it. Diseases like- cancer, Diabetes, Heart attack, and AIDS. There are many misconceptions in India regarding the fatal diseases – AIDS. AIDS is a disease. Due to the ignorance about it many people don't know the reasons behind it. From a Pregnant lady affected by AIDS comes to her child she can get rid of her child if she desires. Researcher also realized that HIV not just a problem in India but it is international issue.

India is the populated country in the world. AIDS is the most serious problem in India. It is increasing day by day that near about 2.4 million patients living with HIV. The first AIDS patient was defected in America in 1981. After that first AIDS patient was detected among sex workers in Chennai in the year 1986.

How do patients know they have HIV+ Near about 0 to 10 years was may not appears and patient with HIV may not indicate any signs that they have AIDS. HIV/AIDS is a disease of the human immune system caused by infection with human Immuno deficiency virus. During the initial infection, a person may experience brief period of influenza – life illness. This is physically followed by a prolonged period without symptoms. As the illness increases.

## Symptoms of HIV infected persons.

- 1) Diarrhea more than one month.
- 2) Chronic fever more than one month.
- 3) 10% weight loss in one month.
- 4) Swollen lymph glands.
- 5) A cough more than one month.

#### What is HIV :-

HIV causer due to Immuno Deficiency virus. It reduces man's immunity power. If HIV remains undected a man is afficiated by many other diseases. In India there are 25 lack HIV affected people. Among them 10 lakh are women. Every year near a sout 79000 pregnant women are affected by it. Because of it 24000 HIV affected children are born. HIV doesn't spread like other diseases. It is not caused by bitting mosquito, taking meal with the affected patient, shaking lands, hugging him, kissing, swimming in to the same water, sneezing etc.

#### The spread of HIV :-

There are four reasons due to which it spreads from one patient to another.

- 1) Unsafe physical Relationship If one of the two partners is affected by HIV it goes to another.
- Blood If the blood of HIV affected person is donated to another the HIV spreads.
- 3) HIV affected injections :-

If a doctor uses HIV affected injections that patient is affected by HIV sharing, needles syringes etc.

4) Pregnant lady to her child – If a pregnant lady is HIV affected it can also cause to her child. HIV cannot be roofed out completely. We can only lenthen his life. The medical science has the power to increase the immunity power of the HIV affected patient. A pregnant lady can also give birth to a child without affecting HIV to him.

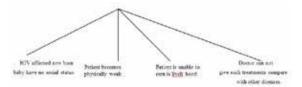
If a HIV affected husband doesn't take some precautionary measure while enjoying sex it can also cause to his wife. If a pregnant lady doesn't take some, precautions it can cause to her child. In such cases it is necessary to make them aware and to counsel them.

A child is very soon affected by his mother through delivery of through feeding milk to it.

During pregnancy, delivery and breastfeeding, children can be infected by HIV. Pregnant women affected with HIV/ AIDS who need to take care of their baby and their rehabilitation.

Pregnant women who registered their name in ICTCT if they are HIV+ then ART test is done and CD4 testing less than 350 and starts antiretrorician theory, goverment will sponsore 2000 – 2500 Rs per month medicine for HIV affected patients for whole life. Programme to prevent the vertical transmission of HIV (from mother to children) can reduse rates of transmission by 92-99% this primarily involves the use of combination of antiviral medications during pregnancy and after birth in the infant and potentially includes bottle feeding rather than breastfeeding. If replacement feeding in acceptable , feasible , affordable , sustainable and safe mother suit avoid breatfeeding their infants .

### Side effects of AIDS in society



#### Aims of Study :-

- 1) To study the economical condition of respondents.
- 2) To study the respondents regarding health.
- 3) To study the health of a child born by HIV affected lady.
- 4) To know the span of HIV patients.

#### Methodology :-

Study method plays important role in research . Research study was qualitative and descriptive in nature . Sample method is used. 105 pregnant women having a HIV were selected with the help of stratified random sampling method from ICTC center, Irwin Hospital, Amravati. Primary and secondary method of data collected were used such as interview schedule , observation, books, reports etc.

#### **Review of literature :-**

- According to Mishra Mayank (June 2005) research paper in Karyakarta 'Enhancing knowledge about HIV/ AIDS among commercial sex workers that explained a lots of misconception about HIV transmission is prevailing among sex workers and majorities of sex workers don't take any precaution during intercourse.
- NACO (2011) Annual Report 2010-2011 reported that 1,72,000 people were died from AIDS related disease in India.
- Wachege P (1992) African Women Liberation 'Reported that mostly African women are affected by the HIV/AIDS.

## Finding :-

- Majorities of age of respondents more than 90.6% of the respondents belong to the age group of 20-35 years of age.
- Analysis of the education of respondents that 38% women were studied up to SSC.
- Economical states of respondents were found that 91% women have no earning sources. So economical condition in very poor that occupation was household work.
- Among respondents more than 81.5% complained that they suffer from society. Because they have no social status due to AIDS.
- Majority of pregnant women having HIV from their husband that 85 to 90%.
- Majority of delivery respondents having a HIV + 97% have been know about HIV/AIDS.
- Many respondents do not know the modes of HIV transmission to baby.
- Many respondents were aware of health facility provided to HIV infected person.
- 39% respondents are know of condom can protect HIV transmission from other HIV affected patients. ]
- 92% respondents got no HIV affected child due to long treatment of medicine.

#### Suggestions :-

- The message of HIV should be carried to all slum and affected area through the medium of posters, street play etc.
- Govt. health department should be encouraged their extra responsibility and activity.
- HIV awareness centre & Programme should be encouraged.
- Social worker can conduct counseling center on how to protect the HIV.

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