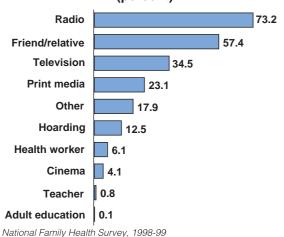
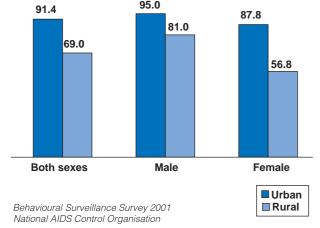
A majority felt it was possible to be tested confidentially for the disease (50.9 percent), but most had no idea where to go to be tested. Testing for HIV is not only in the individual's own self-interest, but would act as a strong deterrent to its spread.

Where Do Women Hear about HIV/AIDS? Sources of Knowledge in Manipur (percent)



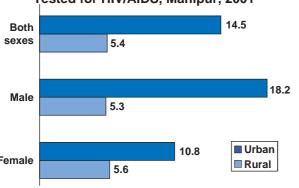
Percent Knowing that Consistent Condom Use Can Prevent HIV/AIDS, Manipur, 2001

(survey of ever-married women, ages 15-49)



Accurate knowledge, testing and counseling are three main weapons in the struggle against HIV/AIDS...

Percent Knowing a Place Where They Could Be Tested for HIV/AIDS, Manipur, 2001



Behavioural Surveillance Survey 2001 National AIDS Control Organisation

What must be done?

- ☐ The stigma associated with people living with HIV/AIDS must be ended. Women and orphans are cast from families, children from their school and workers from their workplace. Ignorance breeds needless fear.
- ☐ Confidential testing centres must be made operational in every district. HIV/AIDS must be fought at the grass-roots level.
- ☐ Women are a vital target for information and testing, lest they be left defenceless. It is also important to reach drug users and their partners.
- ☐ HIV/AIDS information and counseling must be universal. Everyone should know the truth about HIV/AIDS.
- ☐ People must learn that a single, uninfected partner is the best defence.
- ☐ Those who do engage in risky behaviour must learn the value of a high quality condom and how to obtain one.
- ☐ Treatment for people living with HIV/AIDS, including antiretroviral drugs, should be provided free of charge, given that the expense is beyond the reach of many.
- ☐ The importance of *quickly* educating youth is a key element in the campaign.

All the danger signs are there. Knowledge of the disease itself is low, the knowledge of preventive measures is far short of what is necessary and counseling is unavailable to many. HIV/AIDS has come to Manipur and is now a genuine epidemic.

This series of factsheets on the six hard-hit HIV/AID states (Andhra Pradesh, Karnataka, Maharashtra, Manipur, Nagaland and Tamil Nadu) are available in English and the respective state language and are free of charge to individuals and organisations. For additional copies, please contact the Population Foundation of India at the address below.

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Manipur

HIV/AIDS in India The Hard-hit States



the epidemic.



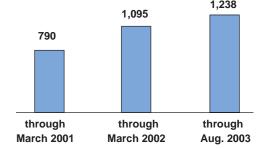
High prevalence districts

Map not to scale

affected by HIV/AIDS in India and was one of the first to be considered high prevalence. The first AIDS case in the state was detected in February 1989. Manipur now has over two percent of the country's reported cases of AIDS despite having but 0.2 percent of the national population. The epidemic began among groups with a high risk of infection, particularly injecting drug users. The infection level of drug users is among the highest in India. HIV/AIDS has now spread to the general population. Accurate information on how to avoid the always-fatal disease—and the elimination of the stigma against its victims—can help the state stem the tide of

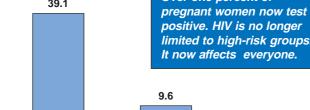
Manipur was one of the first states to be

Reported Cases of AIDS, Manipur



National AIDS Control Organisation

Among adults, males are infected 3:1 compared to females, but the number of infected females is rising. About 90 percent of the total reported AIDS cases are in the age group 15-44.



National AIDS Control Organisation

Measuring the Spread

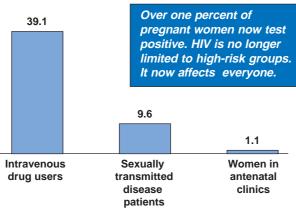
In order to measure the extent of HIV infection, testing is conducted at "sentinel sites" among high and low-risk groups. High-risk groups are patients at intravenous drug user (IDU) clinics and sexually transmitted disease (STD) clinics. Pregnant women treated in antenatal clinics (ANCs) are the low-risk group.

The National AIDS Control Organisation (NACO) now classifies the HIV/AIDS epidemic in Manipur as high prevalence. with five percent or more of high-risk groups testing positive and one percent or more of women in antenatal clinics testing positive.

The risk of HIV through sex with a drug user is closely related to the frequency of needle sharing, particularly given the very high infection rates among IDUs – more than 50 percent in Imphal and Churachandpur.

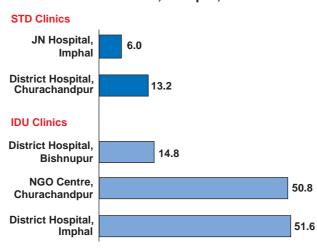
The sentinel site data show that the epidemic has now spread to the general population. In Manipur, the HIV/AIDS outbreak is a genuine epidemic.

Percent Testing Positive for HIV at Sentinel Sites, Manipur, 2002



Of the 49 high prevalence HIV/AIDS districts in India, four are in Manipur...

Percent of STD and IDU Patients Testing Positive for HIV, Manipur, 2002



A true AIDS epidemic is not a future possibility for Manipur. It is a present reality...

National AIDS Control Organisation

Bridge Groups

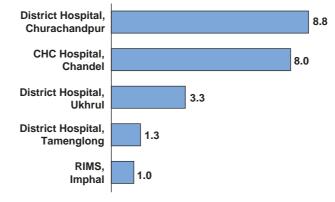
The high rate of HIV infection among women in antenatal clinics indicates that the disease is being carried to the general population by a "bridge" group. It is unlikely that these women contracted the disease through their own behaviour, but through that of their husbands.

Tragically, pregnant women can pass the infection to their unborn child or, after birth, by breastfeeding, an otherwise recommended practice.

The proportion of pregnant women who test positive for HIV/AIDS is alarming in Manipur, with rates as high as 8.8 percent having been recorded in 2002. These are very high rates for women who are not believed to engage in risky sexual or drug using behaviour and should be at a low risk of contracting the disease.

"Bridge" groups, such as husbands who use the services of sex workers. infect their wives with HIV who then pass the disease to their babies. The epidemic is complete ...

Percent of Pregnant Women Testing Positive for HIV at Various Testing Sites, Manipur, 2002



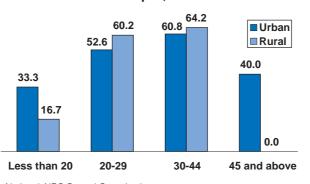
National AIDS Control Organisation

The Problem of Drug Use in Manipur

Manipur recorded one of the highest HIV prevalence rates among IDUs in the country. Drug users who share needles pose a particular problem in the state. Among IDUs, those in the age group 20-44 in the rural areas had slightly higher rates of infection than those in urban areas. This raises a serious public health issue as rural populations have less access to medical diagnosis and treatment.

The high rate in rural areas requires greatly increased efforts for HIV education outside cities and towns. Reaching down to village panchavat leaders to convince them of the need to overcome the stigma associated with AIDS and the discussion of it has become a critical need. People fear the stigma from even being tested, knowing they are likely to be ejected from their household, village or school.

Percent of IDUs Testing Positive for HIV in Urban and Rural Areas by Age Group, Manipur, 2001



National AIDS Control Organisation

Stigma: An Ally of AIDS

The fight against AIDS will fail if its stigma cannot be overcome. The fear of being stigmatized for simply being tested for the infection allows AIDS to spread undetected from person to person...

HIV Moves through Society

The occupation of IDUs who tested positive for HIV illustrates that the disease can affect everyone. Without awareness of AIDS as a threat, intravenous drug users are likely to share needles and spread the infection.

The high prevalence among drug users indicates that drug prevention activities need to be intensified. Users also need to know about the importance of not sharing needles.

New infections pass rapidly from drug user to drug user and then to their sexual partners. IDUs in the service class had the highest prevalence of the groups tested in Manipur. Agricultural/unskilled workers form the second largest group with 62.8 percent prevalence, followed by those in business and the unemployed.

Condom Use Short of Goal

Surveillance Survey (BSS) 2001,

One of the best defences against HIV is a

conducted by NACO, revealed the extent

behaviour is risky, the primary defence is a

high quality condom. Although condom use

areas, about one-half of BSS respondents

year. In rural areas, consistent condom use

of condom use in the state. When one's

has become more widespread in urban

did not use a condom consistently with

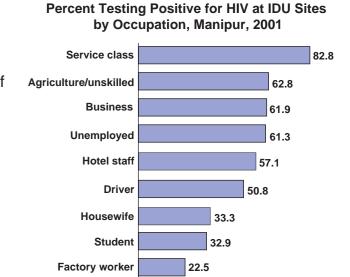
non-regular sex partners in the previous

was relatively rare. This is a critical issue

because HIV will spread steadily with

anything short of 100 percent use.

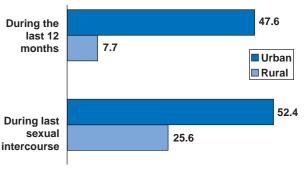
single, uninfected partner. The Behavioural



An important defence against HIV/ AIDS is a single, uninfected partner...

National AIDS Control Organisation

Sex Partners, Manipur, 2001 (percent)



Consistent Condom Use with Non-regular

Behavioural Surveillance Survey 2001

Only 100 percent use of the condom with non-regular partners or commercial sex workers can prevent the spread of HIV/AIDS. Manipur is far short of this goal...

Manipur