



HIV Fact Sheets

Based on

HIV Sentinel Surveillance

Data in India

2003-2006



National AIDS
Control Organization
Ministry of Health and Family Welfare
November 2007

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Foreword



The National AIDS Control Organisation in collaboration with the National Institute of Health and Family Welfare, New Delhi and National Institute of Medical Statistics, New Delhi conducts the annual sentinel surveillance to monitor the trends of HIV infection in the country. During 2006, sentinel surveillance was conducted at 1122 sites spread all over the country. In order to maintain the quality of the surveillance process, five regional institutes have been identified that ensure close monitoring and supervision of surveillance activities in all the states including the laboratory activities.

Various programme managers, researchers and health care professionals need to be equipped with the requisite knowledge on the epidemiological situation of HIV in different parts of the country. This will enable them to contribute meaningfully towards achieving the objectives of National AIDS Control Programme Phase III. The fact sheets on HIV Surveillance depicting the HIV situation in different population groups and various districts of the country have been prepared in a very simple and informative manner, and provide a snap shot of the epidemic. Readers are encouraged to read the full reports available on the NACO website www.nacoonline.org. I hope you will find this document useful.

I would like to acknowledge the contribution of Dr. M. Bhattacharya, NIHFW, Dr. Arvind Pandey, NIMS, Dr. D.C.S. Reddy, WHO-India, and Dr. Gurumurthy Rangaiyan, UNAIDS-India in preparation of the document. I would specially like to acknowledge the support from Dr. Gina Dallabetta, Bill and Melinda Gates Foundation and Dr. Renu Garg, WHO (SEARO), in finalizing this document. The support of Constella Futures with funding from Avahan of the Bill & Melinda Gates Foundation and UNAIDS India in bringing out this document needs special mention. I congratulate Dr. Ajay Khara, Joint Director (Surveillance) and the surveillance team at NACO for their efforts to make this document happen.

K. Sujatha Rao
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 National AIDS Control Organisation
 Ministry of Health and Family Welfare
 Govt. of India

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Abbreviations

ANC	Antenatal Clinic
ANC(R)	Antenatal Clinics (Rural)
EUN	Eunuchs (Hijras)
FSW	Female Sex Workers
IDU	Injecting Drug Users
HIV	Human Immunodeficiency Virus
HSS	HIV Sentinel Surveillance
MRG	Migrant
MSM	Men who have Sex with Men
NACO	National AIDS Control Organization
OBG	Obstetrics and Gynaecology
STD	Sexually Transmitted Disease
TRK	Trucker
TUB	Tuberculosis

Introduction

India has used extensive and ever increasing sources of HIV related data to plan programs and monitor the impact of HIV prevention and care interventions. This report summarizes, by state, HIV related information from HIV Sentinel Surveillance system from 2003 to 2006.

The HIV sentinel surveillance obtains HIV prevalence data from antenatal clinics (ANC) and sexually transmitted disease (STD) clinics as well as from high-risk groups. This report summarizes the 2006 surveillance data using maps with graded intensity of colors representing the level of HIV infection in ANC and STD clinics. HIV Prevalence among ANC clinic attendees and different high risk groups is shown in tabular format.

A quick glance at the information contained in these fact sheets will confirm that India has a heterogeneous HIV epidemic. There is evidence in some places that longstanding prevention programs may be working as ANC trends are declining. In other areas, increasing trends are worrisome. All readers are encouraged to go to the National AIDS Control Organization (NACO) website to read the more detailed reports available there.

HIV Surveillance System: The HIV surveillance system in India is a source of longstanding trend data. HIV Surveillance in India has started from the year 1985 when ICMR for the first time initiated the surveillance activity in blood donors and STD patients. After NACO was established in 1992, sentinel surveillance for HIV/AIDS in India had been initiated, with sentinel sites confined to selected cities in the beginning. In 1998, NACO formalized annual sentinel surveillance with 180 sentinel sites. Over the years, the numbers of sentinel sites were increased from 180 in 1998 to 703 in 2005. This was expanded greatly for the 2006 surveillance round to a total of 1,122 sites. From the year 2003, surveillance of ANC (Rural) sites, TB sites, migrant population and truckers has also been initiated to understand the spread of the epidemic in these groups. Table 1 illustrates the expansion of sites. The National Institute of Health and Family Welfare (NIHFW), New Delhi has the responsibility of supervising and monitoring the sentinel surveillance activities and preparing a report on the status of HIV infection in the country.

Table 1: Number of surveillance sites by year and type from 1998 to 2006, India

Site type/year	1998	1999	2000	2001	2002	2003	2004	2005	2006
STD	63	75	98	133	166	163	171	175	251
ANC	84	93	111	172	200	266	268	267	470
IDU	5	6	10	10	13	18	24	30	51
MSM	-	-	3	3	3	9	15	18	31
FSW	1	1	2	2	2	32	42	83	138
ANC (Rural)	-	-	-	-	-	210	122	124	158
TB	2	2	-	-	-	-	7	4	-
Migrant	-	-	-	-	-	-	-	1	6
Eunuchs	-	-	-	-	-	-	-	1	1
Truckers	-	-	-	-	-	-	-	-	15
Fisher Folk	-	-	-	-	-	-	-	-	1
Others (Seamen)	-	-	-	-	-	1	-	-	-
Total	155 (180)	177 (180)	224 (232)	320	384	699	649	703	1122

Note: Numbers in bracket show the total number of sites where surveillance was done.

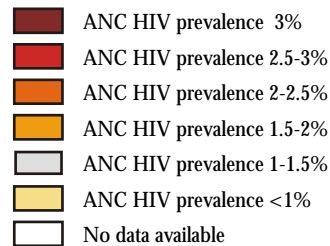
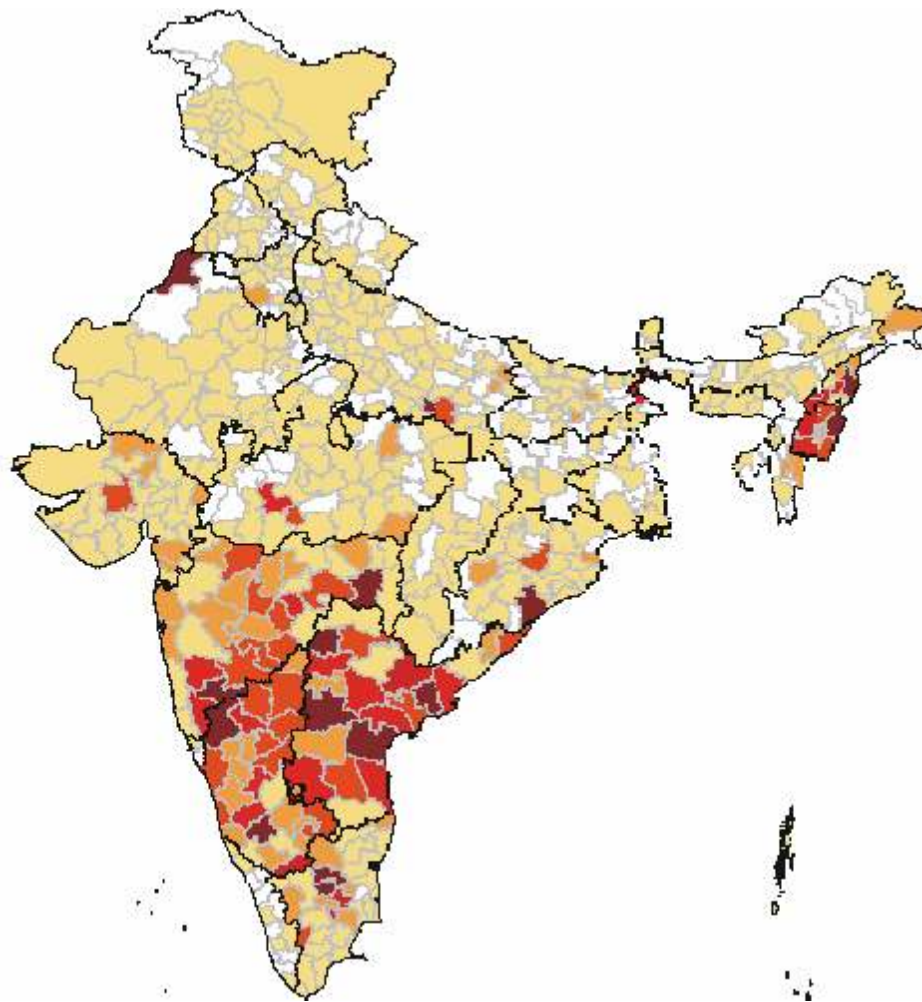
Full details of the sampling methodology used can be found in the HIV Sentinel Surveillance Operational Guidelines. Briefly, however, sampling is done annually. For ANC settings consecutive women attending the designated ANC sites who meet the inclusion criteria are included. Women are enrolled till the sample size of 400 is reached or until the end of the surveillance period, whichever is earlier. In case of STD sites, the samples are collected from two sources, STD and Obstetrics and Gynaecology (OBG) clinics located in the same hospital. A total of 150 samples from individuals in the STD clinic and 100 samples from individuals in the OBG clinic are collected for a sample size of 250. Only consecutive new cases of STDs diagnosed syndromically (i.e., cases of genital ulcer, urethral or cervical discharge and genital warts) are recruited. Individuals from high-risk groups, injecting drug users (IDU), female sex workers (FSW), and men who have sex with men (MSM) are sampled at service points for example, de-addiction center, drop-in centers, clinics until the sample size of 250 is reached or until the end of the surveillance period, whichever is earlier. Testing is anonymous unlinked and some additional variables are collected with the specimen. There is a well-defined system of quality assurance for field work and laboratory testing.

Notes on data presented in this report

1. Varying levels of HIV Prevalence in ANC and STD population are represented by colour gradient, deepest shade representing the highest prevalence.
2. Colour shade of a district is determined based on the highest reported HIV prevalence from any ANC or STD site in that particular district, respectively.
3. HIV Prevalence figures for different population groups at all India level are presented as Mean (Percent Positivity) for each of the population groups
4. State level HIV prevalence figures for ANC & STD categories are presented as medians unless the number of sentinel sites in a category is three or less during a particular year, in which case, mean is presented. State level HIV prevalence figures for high risk groups (FSW, MSM, IDU) are presented as mean (percent positivity) for each high risk group.
5. The district level HIV prevalence from 2003 to 2006 has been included in the fact sheets as per the site category. However, the site names have not been included.
6. For the purpose of planning and implementation of NACP-III, all the districts are classified into four categories based on HIV prevalence in the districts among different population groups for three consecutive years. The first categorisation of districts was based on HIV Sentinel Surveillance data for the years 2003, 2004 & 2005. This year, the district categorisation is revised based on HIV Sentinel Surveillance data for the years 2004, 2005 & 2006. The state-wise summary of earlier as well as revised district categorisation is provided at the end of the document, along with the list of category A and B districts. A list of districts that have undergone change in category is also provided for easy reference.

All India: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006



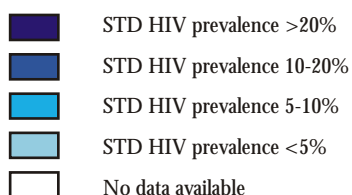
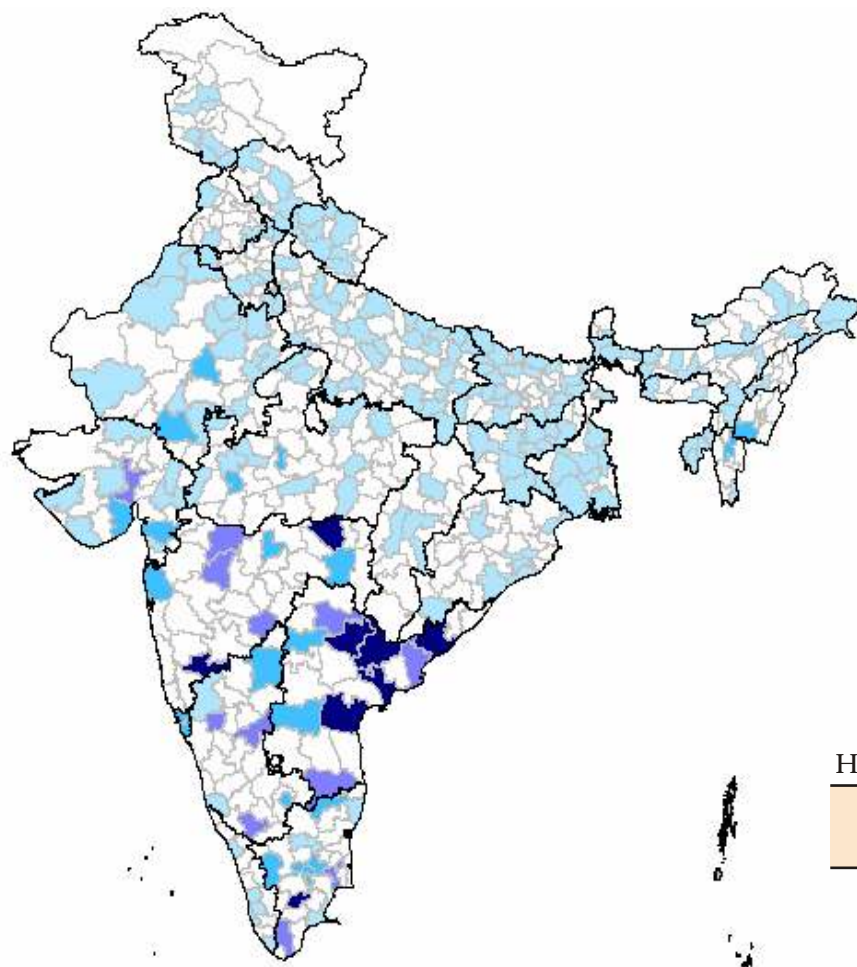
14 Districts with HIV Prevalence > 3% among ANC clinic attendees

-
- ANDHRA PRADESH
 West Godavari
 Mahbubnagar
 Prakasam
 Nizamabad
- KARNATAKA
 Hassan
 Belgaum
- MAHARASHTRA
 Chandrapur
 Sangli
- MANIPUR
 Ukhrul
- NAGALAND
 Tuensang
- ORISSA
 Ganjam
- RAJASTHAN
 Ganganagar
- TAMIL NADU
 Namakkal
 Salem

HIV prevalence among ANC Clinic Attendees

	2003	2004	2005	2006
ANC	0.80	0.95	0.90	0.60

- In 2006, HIV Sentinel Surveillance was conducted at 628 ANC sites (470 urban + 158 rural).
- 150 ANC sites showed >1% positivity in ANC clinic attendees. 124 of these are in six high prevalence states and the rest 26 are in Gujarat (6), MP (4), Orissa (4), UP (3), Mizoram (2), West Bengal (2), Arunachal Pradesh (1), Bihar (1), Chhatisgarh (1), Haryana (1) & Rajasthan (1).



14 Districts with HIV Prevalence > 15% among STD clinic attendees

-
- ANDHRA PRADESH**
 Hyderabad
 Prakasam
 Warangal
 VishakhaPatnam
 Khammam
 Krishna
 Chittoor
- MAHARASHTRA**
 Sangli
 Mumbai
 Nagpur
- KARNATAKA**
 Bellary
- TAMIL NADU**
 Tirunelveli
 Madurai
- GUJARAT**
 Ahmadabad

HIV prevalence among STD Clinic Attendees

	2003	2004	2005	2006
STD	5.68	5.55	5.66	3.74

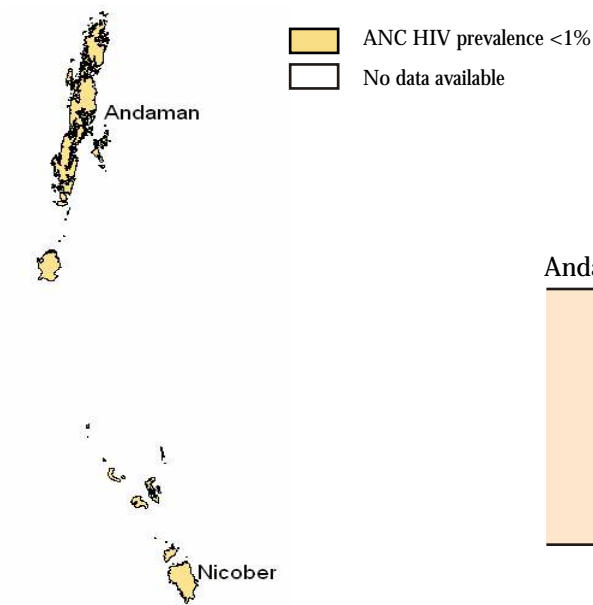
HIV prevalence among High Risk Groups

	2003	2004	2005	2006
FSW	10.33	9.43	8.44	4.90
MSM	8.47	7.47	8.74	6.41
IDU	13.15	11.16	10.16	6.92

- In 2006, HIV Sentinel Surveillance was conducted at 251 STD sites, 138 FSW sites, 51 IDU sites and 31 MSM sites in the country.
- 49 sites showed >5% HIV positivity among STD clinic attendees. Of these, 36 sites are from high HIV prevalence states and the remaining 13 are from Gujarat (3), Goa (2), Delhi (2), Madhya Pradesh (2), Mizoram (1), Rajasthan (2), Pondicherry (1).
- 14 STD sites showed more than 15% HIV positivity.
- 41 out of 138 FSW sites, 18 out of 51 IDU sites and 11 out of 31 MSM sites showed more than 5% HIV Positivity.

Andaman & Nicobar: National HIV Sentinel Surveillance 2003 - 2006

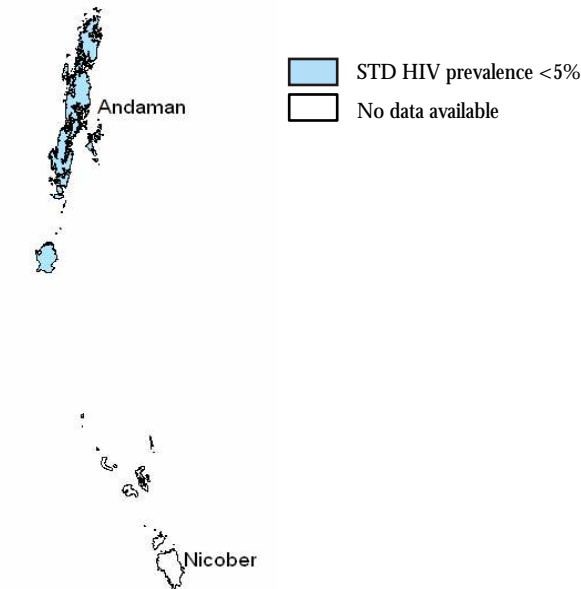
ANC: 2006



Andaman & Nicobar: HIV Surveillance Fact Sheets

	2003	2004	2005	2006
ANC	0.50	0.00	0.00	0.17
STD	1.80	1.60	0.40	0.80
FSW	-	0.50	0.40	-
MSM	1.25	-	-	-
IDU	-	-	-	-

STD: 2006



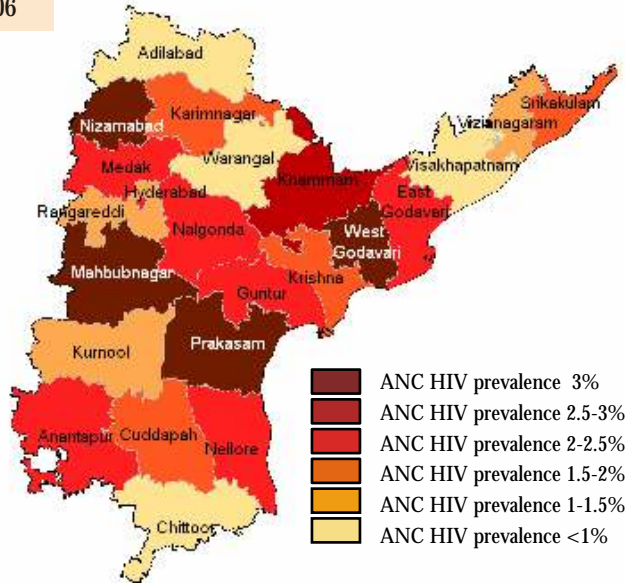
- HIV Sentinel Surveillance was conducted at 3 ANC sites and 2 STD sites in 2006.
- HIV seroprevalence among ANC women has consistently remained low at <1%.
 Of the 3 ANC sites in 2006, 2 have recorded "0" HIV seroprevalence, while the third site at Port Blair has recorded 0.5%
- HIV seropositivity among STD patients remained low.
- No FSW/MSM site included in round 2006

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site Category	2003	2004	2005	2006
1 Andaman	ANC	0.50	--	--	0.00
	STD	0.00	1.20	0.40	0.80
	STD	3.60	2.00	0.40	0.80
	ANC	0.50	0.00	0.00	0.50
	ANC(R)	0.00	--	--	--
	FSW	--	0.50	0.40	--
	MSM	1.25	--	--	--
2 Nicobar	ANC	0.75	0.00	0.00	0.00

Andhra Pradesh: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006



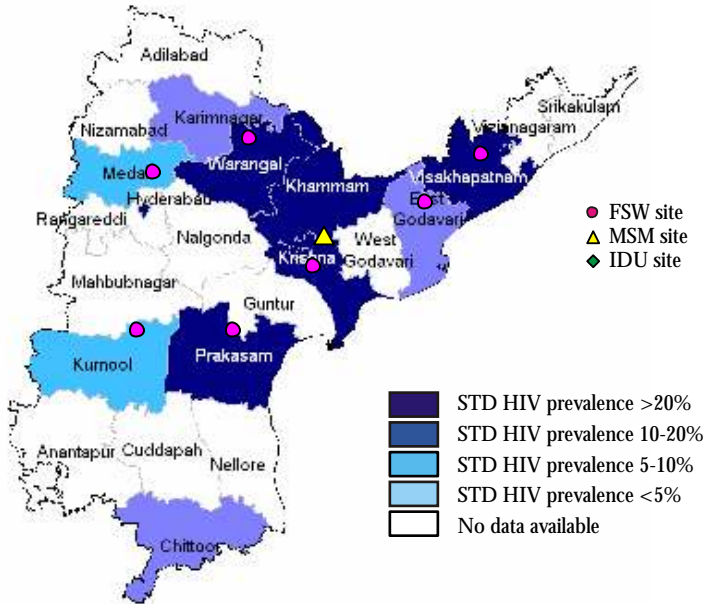
Districts with HIV Prevalence > 3% among ANC clinic attendees

West Godavari
 Mahbubnagar
 Prakasam
 Nizamabad

HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	1.25	1.63	1.75	1.26
STD	21.47	16.40	22.80	24.40
FSW	20.0	17.0	12.97	7.32
MSM	13.2	16.0	6.45	10.25
IDU	-	-	-	-

STD: 2006



Districts with HIV Prevalence > 15% among STD clinic attendees

Hyderabad
 Prakasam
 Warangal
 Vishakhapatnam
 Khammam
 Krishna
 Chittoor

- HIV Sentinel Surveillance was conducted at 63 sites (44 ANC, 11 STD and 8 HRG sites) in 2006.
- The overall HIV prevalence among ANC women in the state has declined, while 30 out of 44 ANC sites have shown HIV prevalence > 1%. 4 districts have shown > 3% Prevalence among ANC clinic attendees.
- HIV prevalence among STD clinic attendees has stabilized in the state, though all the eleven STD sites have shown HIV prevalence > 5%. 7 of them recorded > 15% prevalence.
- 5 out of 7 FSW sites have recorded HIV prevalence > 5%.
- The only MSM site in the state (Krishna district) have recorded > 5% HIV prevalence (10.2%) while no IDU sites included in the sentinel surveillance.

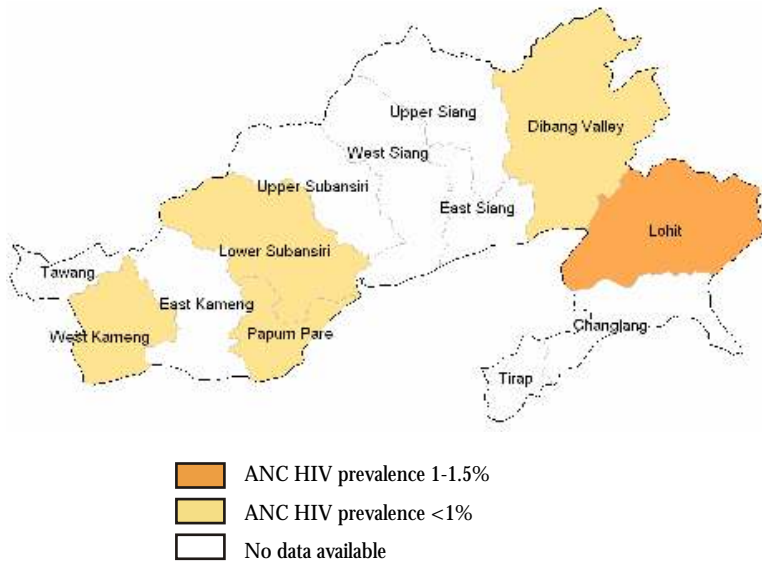
District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Adilabad	ANC	0.75	0.75	1.75	0.50
	ANC (R)	1.50	0.25	1.00	0.25
2 Anantapur	ANC	1.25	1.75	1.75	2.25
	ANC (R)	0.75	1.25	1.00	0.50
3 Chittoor	STD	37.8	31.2	22.8	16.8
	ANC	0.00	1.25	1.25	0.25
	ANC (R)	1.50	2.00	2.00	0.50
4 Cuddapah	ANC	2.50	2.75	0.75	1.50
	ANC (R)	1.25	1.25	0.50	1.75
5 East Godavari	STD	25.2	16.4	14.8	14.0
	ANC	2.50	3.00	2.75	1.25
	ANC (R)	3.75	1.80	2.25	2.25
	FSW	45.2	40.8	26.8	9.20
6 Guntur	ANC	3.75	3.50	3.00	2.25
	TB	--	11.0	16.75	--
	ANC (R)	2.76	1.50	2.50	1.25
	FSW	--	14.4	13.2	6.00
7 Hyderabad	STD	34.4	36.0	32.4	36.95
	ANC	1.00	0.75	2.00	2.00
	FSW	16.0	10.0	12.0	9.60
8 Karimnagar	STD	4.80	5.60	20.4	13.2
	ANC	2.00	3.50	2.25	0.50
	ANC (R)	2.01	1.50	0.57	1.50
9 Khammam	STD	10.0	16.0	31.2	26.4
	ANC	1.50	2.00	3.50	2.75
	ANC (R)	--	2.00	2.25	1.01
10 Kris hna	STD	--	28.8	26.4	24.4
	ANC	1.75	2.25	2.00	1.75
	ANC (R)	1.00	1.50	1.50	1.27
	MSM	13.2	16.0	6.45	10.25
11 Kurnool	STD	--	7.20	15.2	8.40
	ANC	0.50	0.80	1.50	0.75
	ANC (R)	0.25	0.30	0.00	1.00
	FSW	8.80	10.0	3.20	2.40
12 Mahbubnagar	ANC	0.25	0.80	0.25	3.02
	ANC (R)	0.50	0.80	0.25	0.75
13 Medak	STD	2.00	6.00	4.00	5.60
	ANC	0.50	1.00	2.00	2.00
14 Nalgonda	ANC (R)	0.00	0.50	0.72	1.50
	ANC	1.50	2.25	2.75	2.00
15 Nellore	ANC (R)	0.75	0.75	1.00	1.00
	ANC	2.50	2.75	1.50	2.00
16 Nizamabad	ANC (R)	0.50	2.25	0.75	1.50
	ANC	1.00	2.25	0.75	0.50
17 Prakasam	ANC (R)	1.00	1.75	2.50	3.00
	STD	17.74	14.4	19.6	36.8
	ANC	3.00	4.00	2.50	3.02
	ANC (R)	2.50	1.75	3.25	2.25
18 Rangareddi	FS W	24.4	10.8	7.20	4.40
	ANC	0.50	0.50	1.75	1.25
19 Srikakulam	ANC	1.00	4.00	1.50	1.75
	ANC (R)	0.75	1.00	0.25	1.02
20 Visakhapatnam	STD	29.72	35.6	32.0	30.0

District Name	Site category	2003	2004	2005	2006
	ANC	1.00	1.50	2.50	0.50
	ANC (R)	2.25	0.75	0.50	0.25
	FSW	12.8	14.0	15.6	10.8
21 Vizianagaram	ANC	1.25	1.75	1.25	1.25
	ANC (R)	1.00	0.50	2.00	0.50
22 Warangal	STD	--	31.2	23.74	30.4
	ANC	1.50	2.50	2.50	0.75
	ANC (R)	1.00	1.25	0.75	0.25
	FSW	12.8	18.8	12.8	8.84
23 West Godavari	ANC	2.00	2.75	3.25	3.08
	ANC (R)	2.53	2.00	3.00	1.76

Arunachal Pradesh: National HIV Sentinel Surveillance 2003 - 2006

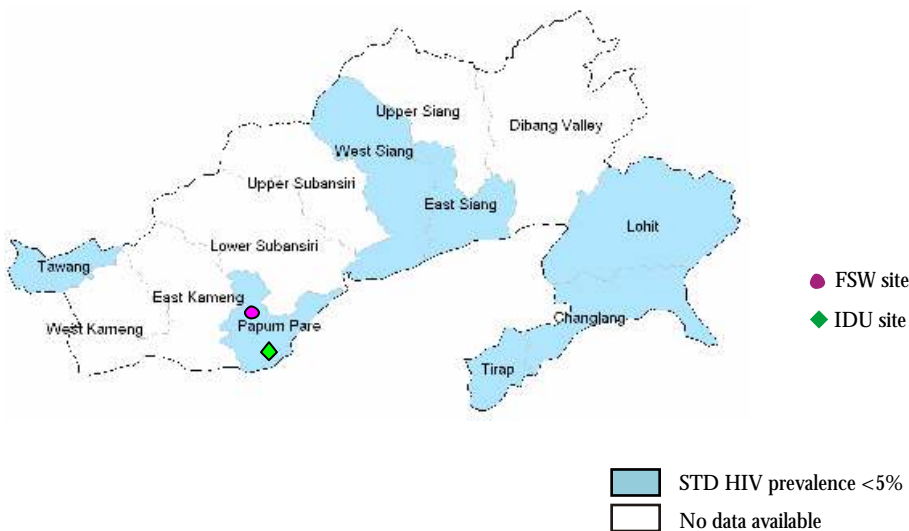
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.20	0.46	0.00
STD	0.45	0.00	0.00	0.42
FSW	-	-	-	0.00
MSM	-	-	-	-
IDU	-	-	-	0.00

STD: 2006



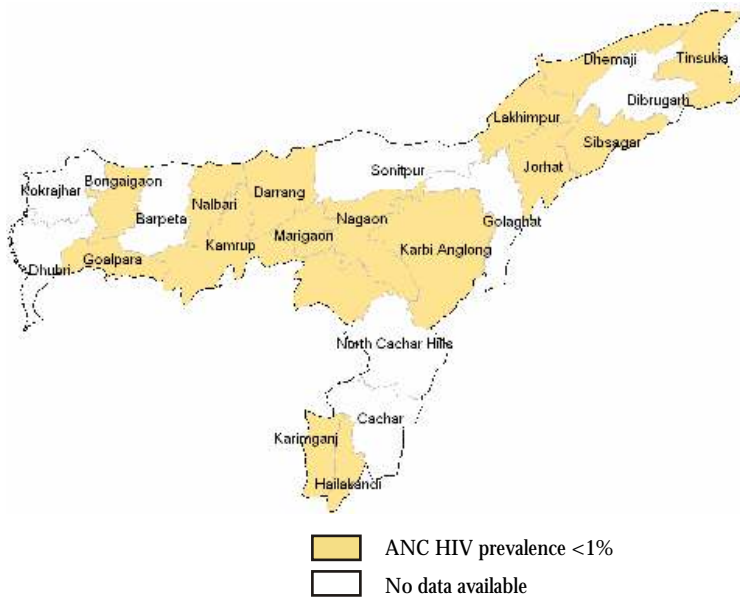
- HIV Sentinel Surveillance was conducted at 14 sites (5 ANC, 7 STD and 2 HRG sites) in 2006.
- HIV sero-positivity at all ANC sites is 0% except in Lohit district which has shown 1.3% among ANC clinic attendees in 2006
- All the STD sites have shown low HIV prevalence.
- FSW and IDUs sites show 0% HIV sero-positivity

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Changlang	STD	--	--	--	1.21
2 Lower Dibang Valley	ANC	--	--	--	0.00
3 East Siang	STD	0.00	0.00	0.00	0.00
4 Lohit	STD	--	--	--	2.33
	ANC	--	0.34	0.87	1.27
	ANC(R)	0.00	--	--	--
5 Lower Subansiri	ANC	--	--	--	0.00
	ANC	--	--	--	0.00
6 Papum Pare	IDU	--	--	--	0.00
	FSW	--	--	--	0.00
	STD	0.63	1.24	2.00	0.80
	STD	--	0.00	0.00	0.00
7 Tawang	STD	--	--	--	0.42
8 Tirap	ANC	0.00	0.00	0.00	0.00
	ANC(R)	0.00	--	--	--
9 West Kameng	ANC	0.00	0.00	0.00	0.00
	ANC(R)	0.00	--	--	--
10 West Siang	STD	1.02	0.00	0.00	0.00

Assam: National HIV Sentinel Surveillance 2003 - 2006

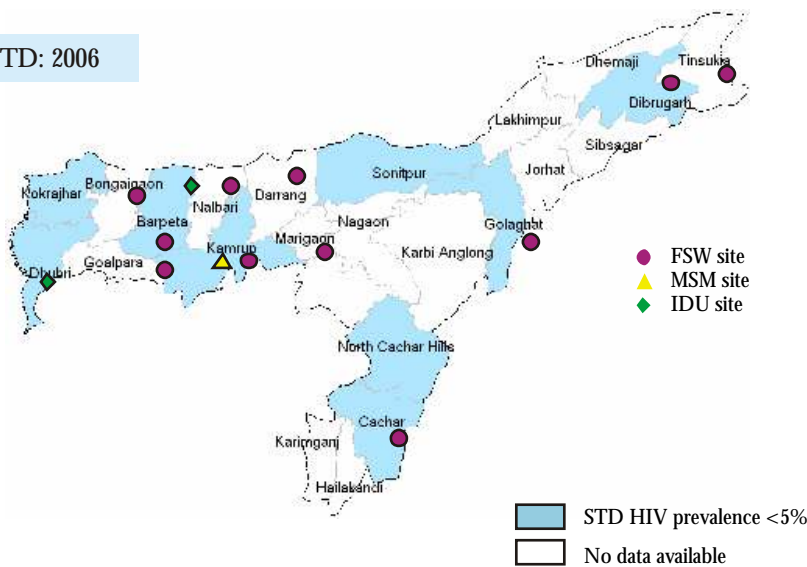
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.00	0.00	0.00
STD	1.20	0.80	0.89	0.50
FSW	0.00	0.00	0.76	0.46
MSM	-	-	-	0.78
IDU	5.56	4.48	7.86	2.86

STD: 2006



- HIV Sentinel Surveillance was conducted at 38 sites (15 ANC, 9 STD and 14 HRG sites) in 2006.
- 13 out of 15 ANC sites recorded “0” HIV seroprevalence.
- HIV prevalence in STD patients has hovered around 1% over the last 4 rounds. At Sonitpur district, an increasing trend noticed (from 0% in 2004 to 2% in 2006)
- FSW: Out of 11 FSW sites in 2006, 7 were new sites. HIV seropositivity is low in all the FSW sites
- HIV prevalence among MSM and IDU remained low.

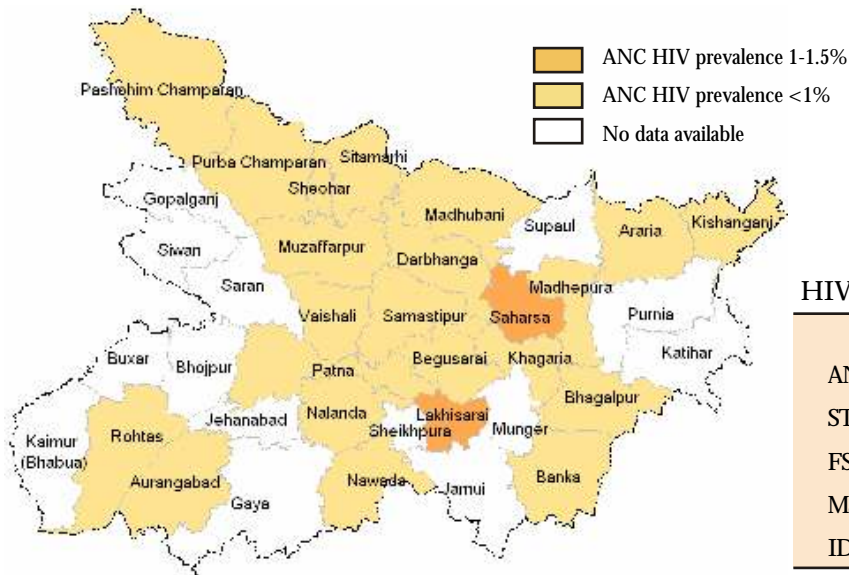
District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Barpeta	STD	--	--	--	0.40
	FSW	--	--	0.88	0.00
2 Bongaigaon	FSW	--	--	--	0.00
	ANC	0.00	0.00	0.00	0.00
3 Cachar	STD	0.00	2.65	2.36	2.00
	FSW	0.00	--	--	--
	FSW	--	0.00	2.40	2.29
4 Darrang	ANC	--	--	--	0.00
	FSW	--	--	--	0.40
5 Dhemaji	ANC	--	--	--	0.00
6 Dhubri	STD	1.22	0.00	0.00	0.42
7 Dibrugarh	FSW	--	--	--	0.00
	STD	0.80	0.80	0.89	0.40
8 Goalpara	ANC	--	--	--	0.00
	FSW	--	--	0.00	0.00
9 Golaghat	STD	--	--	--	1.20
	FSW	--	--	--	0.75
10 Hailakandi	ANC	--	--	--	0.36
11 Jorhat	ANC	0.00	0.00	0.00	0.00
	ANC (R)	0.00	--	--	--
12 Kamrup	ANC	--	--	--	0.00
	MSM	--	--	--	0.78
	FSW	--	--	--	0.95
	STD	1.72	1.34	4.40	1.82
	IDU	5.56	4.48	9.84	--
	IDU	--	--	--	1.18
13 Karbi Anglong	ANC	--	--	--	0.00
14 Karimganj	ANC	--	--	--	0.00
15 Kokrajhar	STD	--	--	--	0.50
16 Lakhimpur	ANC	0.00	0.00	0.00	0.00
	ANC (R)	0.00	--	--	--
17 Marigaon	ANC	--	--	--	0.00
	FSW	--	--	--	0.65
18 Nagao	ANC	0.00	0.62	0.00	0.25
	ANC (R)	0.00	--	--	--
19 Nalbari	ANC	--	--	--	0.00
	FSW	--	0.00	0.00	0.00
20 North Cachar Hills	STD	--	--	--	0.50

District Name	Site category	2003	2004	2005	2006
21	Sibsagar	ANC	--	--	0.00
22	Sonitpur	STD	1.20	0.00	2.00
		IDU	--	--	4.00
23	Tinsukia	ANC	--	--	0.00
		FSW	--	--	0.43

Bihar: National HIV Sentinel Surveillance 2003 - 2006

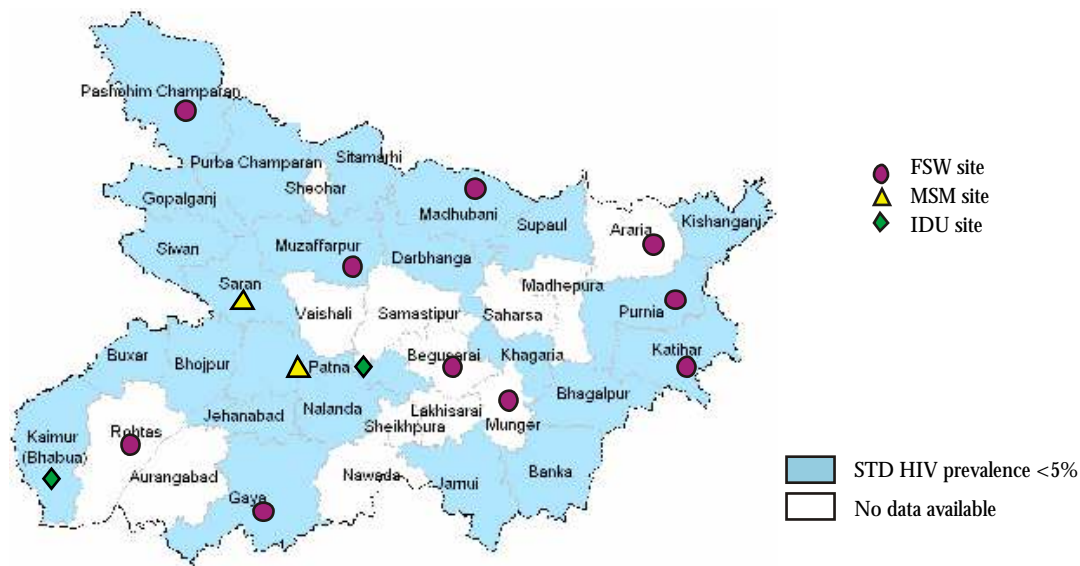
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.00	0.00	0.50
STD	0.40	1.20	0.00	0.40
FSW	4.80	0.20	2.24	1.68
MSM	1.60	1.60	0.40	0.30
IDU	-	-	-	0.20

STD: 2006



- HIV Sentinel Surveillance was conducted at 61 sites (23 ANC, 24 STD and 14 HRG sites) in 2006.
- Total 23 ANC sites in 2006 of which 16 are new sites. Though still less than 1 percent, there has been a gradual increase in HIV sero-positivity among ANC clinic attendees. New HIV cases detected among ANC clinic attendees in districts Rohtas and Purba Champaran. Lakhisarai has recorded 1% HIV prevalence.
- Total 24 STD sites in 2006 of which 16 are new sites. All the STD sites show a low HIV prevalence.
- 2 out of 10 sites (Kathihar and Purnia) show HIV prevalence > 5% among FSWs.
- HIV prevalence among MSM and IDU is low.

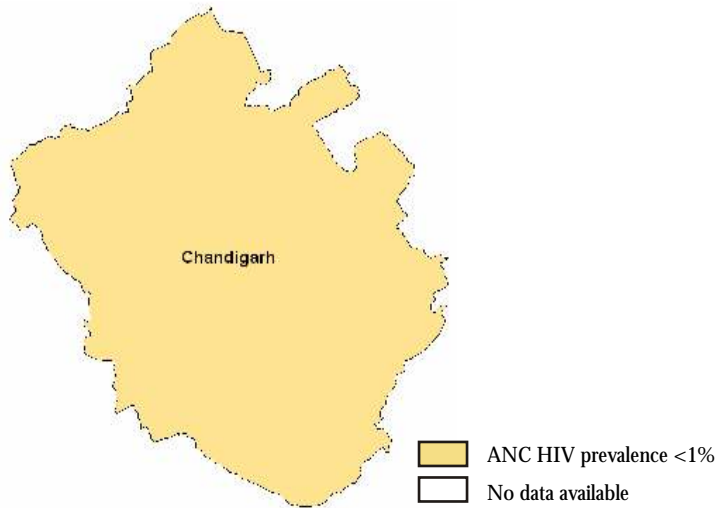
District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Araria	FSW	--	--	--	0.80
	ANC	0.00	0.00	1.75	0.00
2 Aurangabad	ANC	--	--	--	0.50
3 Banka	STD	--	--	--	0.40
	ANC	--	--	--	0.75
4 Begusarai	ANC	0.25	0.50	--	0.50
	FSW	--	--	--	0.00
5 Bhagalpur	STD	0.40	0.40	0.00	0.00
	ANC	0.00	0.25	0.50	0.25
6 Bhojpur	STD	0.00	0.00	0.40	0.50
7 Buxar	STD	--	--	--	0.40
8 Darbhanga	ANC	--	--	--	0.25
	STD	0.40	2.00	0.40	0.00
9 Gaya	FSW	--	--	--	0.00
	STD	0.40	2.80	0.00	0.40
10 Gopalganj	STD	--	--	--	1.60
11 Jamui	STD	--	--	--	2.00
12 Jehanabad	STD	--	--	--	1.20
13 Kaimur (Bhabua)	STD	--	--	--	0.00
	IDU	--	--	--	0.40
14 Katihar	FSW	--	--	--	5.20
	STD	9.20	2.40	0.00	2.50
15 Khagaria	STD	--	--	--	0.00
	ANC	--	--	--	0.00
16 Kishanganj	ANC	--	--	--	0.00
	STD	--	--	0.00	0.00
17 Lakhisarai	ANC	--	--	--	1.00
18 Madhepura	ANC	--	--	--	0.58
	STD	--	--	--	0.00
19 Madhubani	ANC	--	--	--	0.00
	FSW	--	--	--	0.40
20 Munger	FSW	--	0.40	0.40	0.40
	STD	0.00	0.40	0.00	0.40
21 Muzaffarpur	ANC	0.00	0.00	0.00	0.00
	FSW	4.80	0.00	0.80	0.00
22 Nalanda	STD	--	--	--	1.33
	ANC	--	--	--	0.25
23 Nawada	ANC	--	--	--	0.25
	STD	--	--	--	1.20
24 Pashchim Champan	ANC	--	--	--	0.00
	FSW	--	--	0.00	1.00

District Name		Site category	2003	2004	2005	2006
25	Patna	IDU	--	--	--	0.00
		STD	1.60	0.40	0.80	3.20
		ANC	0.50	0.75	0.00	0.75
		MSM	1.60	1.60	0.40	0.40
26	Purba Champanan	STD	7.20	2.13	3.07	1.60
		ANC	0.00	0.00	0.00	0.50
27	Purnia	STD	--	--	--	0.40
		FSW	--	--	27.27	15.56
28	Rohtas	FSW	--	--	--	1.20
		ANC	0.00	0.00	0.00	0.50
29	Saharsa	ANC	--	--	--	1.14
30	Samastipur	ANC	--	--	--	0.75
31	Saran	STD	--	--	--	0.00
		MSM	--	--	--	0.00
32	Sheohar	ANC	--	--	--	0.00
33	Sitamarhi	STD	--	--	--	2.01
		ANC	--	--	--	0.50
34	Siwan	STD	--	--	--	4.76
35	Supaul	STD	--	--	--	0.40
36	Vaishali	ANC	--	--	--	0.50

Chandigarh: National HIV Sentinel Surveillance 2003 - 2006

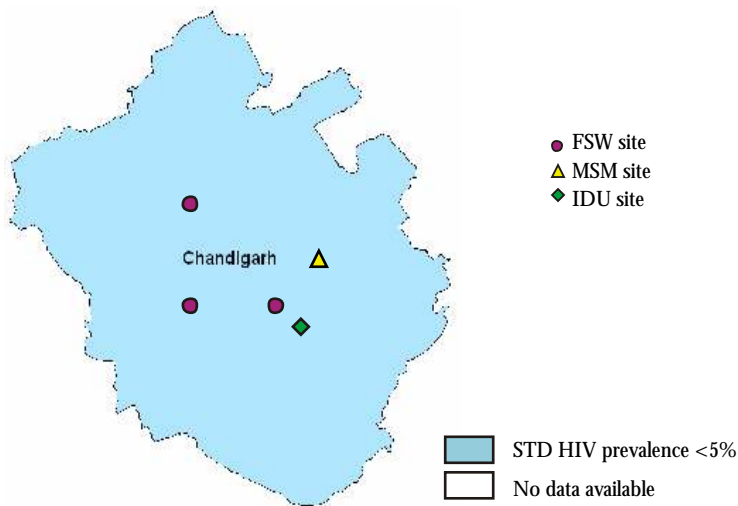
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.50	0.50	0.00	0.25
STD	0.80	1.80	1.00	1.66
FSW	0.60	0.80	0.67	0.67
MSM	-	1.36	1.60	4.80
IDU	-	4.80	9.20	17.6

STD: 2006



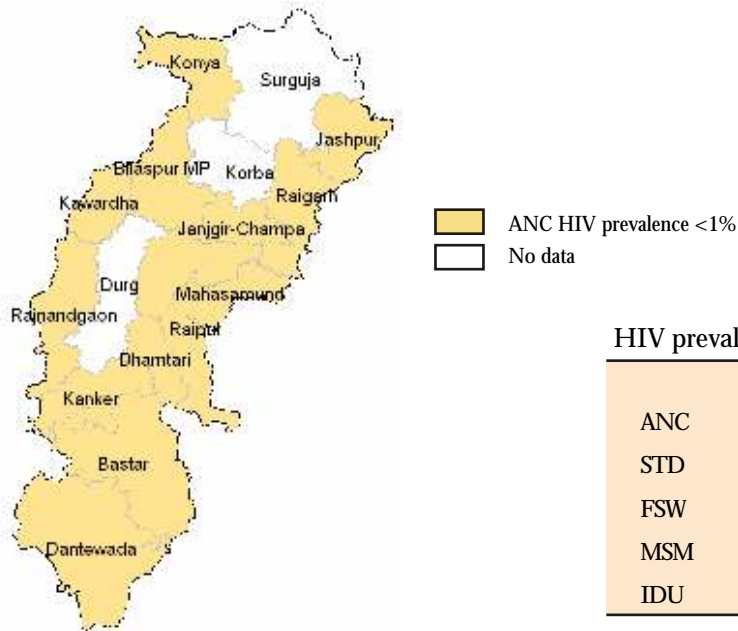
- HIV Sentinel Surveillance was conducted at 8 sites (1 ANC, 2 STD and 5 HRG sites) in 2006.
- Overall trends in HIV sero-positivity among ANC and STD patients have remained low.
- All the three FSW sites in Chandigarh slums have shown low HIV sero-positivity.
- HIV prevalence among IDUs is recorded to be very high (17.6%).
- HIV prevalence among MSMs is recorded close to 5%.

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Chandigarh	STD	0.00	2.00	0.40	0.80
	STD	1.62	1.60	1.60	2.60
	ANC	0.50	0.50	0.00	0.25
	ANC (R)	0.00	--	--	--
	ANC	0.00	--	--	--
	IDU	--	4.80	9.20	17.6
	MSM	--	1.36	1.60	4.80
	FSW	0.00	0.40	0.00	1.60
	FSW	1.20	0.80	1.20	0.00
	FSW	--	1.20	0.80	0.40

Chattisgarh: National HIV Sentinel Surveillance 2003- 2006

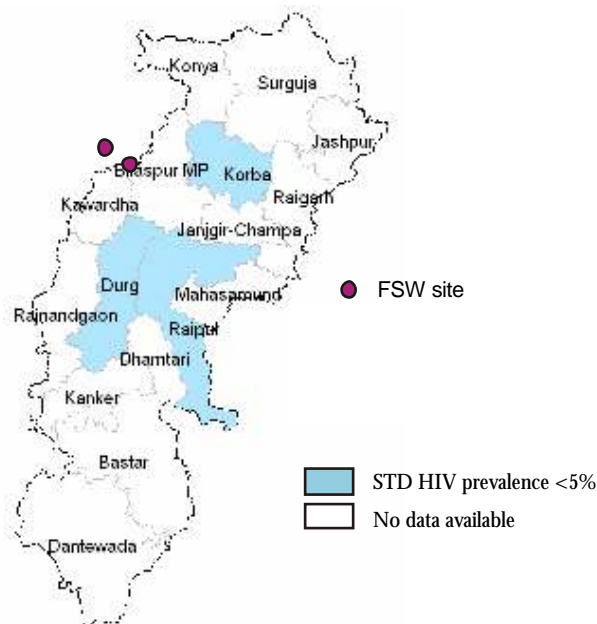
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.58	0.00	0.25	0.00
STD	2.13	2.80	2.77	2.58
FSW	-	-	-	1.57
MSM	-	-	-	-
IDU	-	-	-	-

STD: 2006



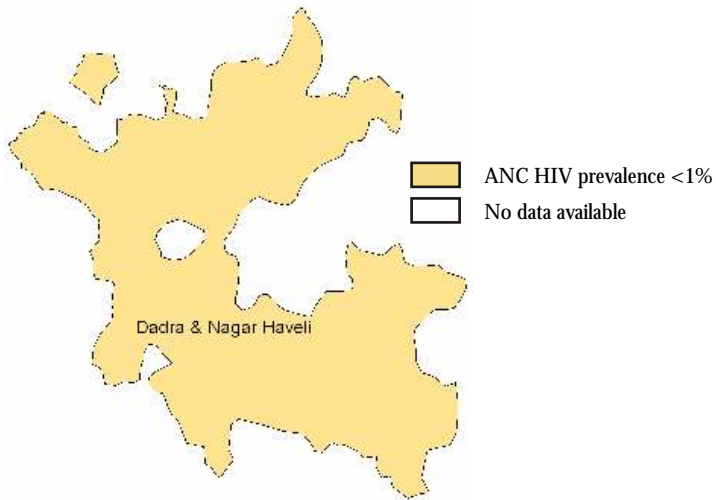
- HIV Sentinel Surveillance was conducted at 29 sites (19 ANC, 6 STD and 4 HRG sites) in 2006.
- 2 districts (Baster and Raigarh) that recorded high ANC HIV sero-positivity in 2003 have thereafter consistently remained less than 1%.
- Korba has recorded increasing trends (from 0.8% in 2003 to 2.4% in 2006), while both Raipur and Durg have shown a decline in HIV prevalence among STD clinic attendees

District HIV Prevalence- National HIV Sentinel Surveillance: 2003- 2006

District Name	Site category	2003	2004	2005	2006
1 Baster	ANC	1.26	0.00	0.00	0.32
2 Bilaspur	ANC	0.00	0.00	0.25	0.00
	ANC	--	--	--	0.25
	FSW	--	--	--	1.20
	FSW	--	--	--	2.09
	ANC	--	--	--	0.00
	ANC(R)	1.25	--	--	-
3 Dantewada	ANC	0.40	-	0.75	0.75
	STD	-	-	-	2.76
	ANC	--	--	--	0.00
4 Dhamtari	ANC	--	--	--	0.00
	STD	3.60	4.00	3.50	2.85
5 Durg	ANC	-	-	-	1.15
	FSW	-	-	-	2.14
6 Jangir Champa	ANC	--	--	--	0.00
7 Jashpur	ANC	--	--	--	0.00
8 Kanker	ANC	--	--	--	0.25
9 Kawardha	ANC	--	--	--	0.00
10 Korba	STD	0.8	1.2	2.0	2.4
	STD	-	-	-	3.79
	ANC	-	-	-	0.00
11 Koriya	ANC	--	--	--	0.54
12 Mahasamund	ANC	--	--	--	0.76
	ANC	-	-	-	0.00
13 Raigarh	ANC	2.25	0.00	0.28	0.50
	ANC(R)	0.00	--	--	-
14 Raipur	ANC	--	--	--	0.00
	STD	2.00	3.20	3.00	1.65
	FSW	-	-	-	1.00
15 Rajnandgaon	ANC(R)	0.00	-	-	-
	ANC	0.75	0.00	0.25	0.75
16 Sarguja	STD	-	-	-	2.40

Dadra and Nagar Haveli: National HIV Sentinel Surveillance 2003 - 2006

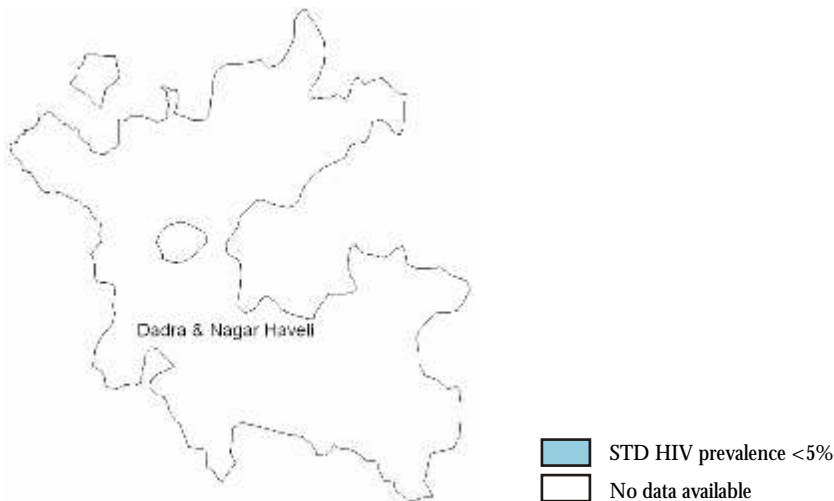
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.13	0.00	0.25	0.00
STD	-	-	-	-
FSW	-	-	-	-
MSM	-	-	-	-
IDU	-	-	-	-

STD: 2006



- HIV Sentinel Surveillance was conducted at 1 ANC site in 2006.
- HIV prevalence among ANC clinic attendees remains low and recorded as “0” percent in 2006
- No sites for STD clinic attendees / high risk groups included in the sentinel surveillance, hence no data available regarding these groups



District Name	Site category	2003	2004	2005	2006
1 Dadra & Nagar Haveli	ANC	0.25	0.00	0.25	0.00
	ANC (R)	0.00	--	--	--
	MRG	--	--	0.00	--

Daman and Diu: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006

 Diu

 Daman

 ANC HIV prevalence <1%
 No data available



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.33	0.38	0.13	0.00
STD	-	-	-	-
FSW	-	-	-	-
MSM	-	-	-	-
IDU	-	-	-	-

STD: 2006

 Diu

 Daman

 STD HIV prevalence <5%
 No data available

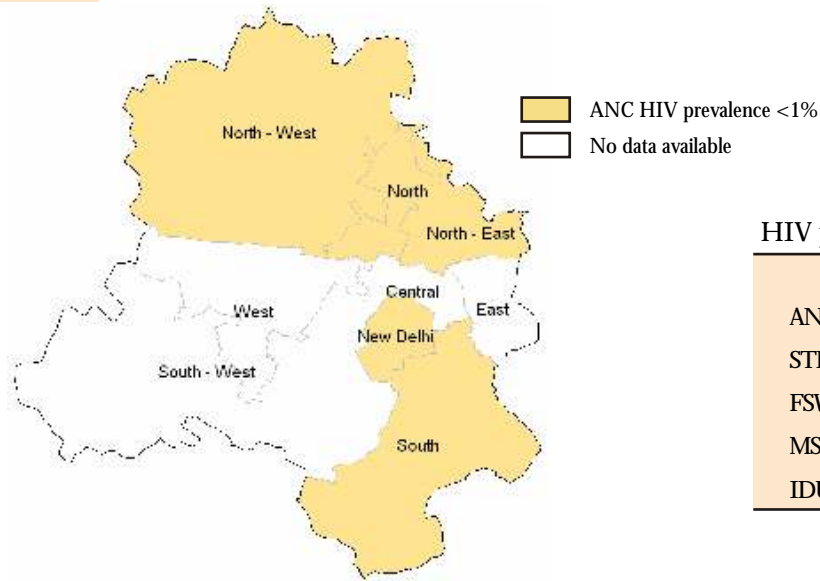
- HIV Sentinel Surveillance was conducted at 2 ANC sites in 2006.
- HIV prevalence in ANC clinic attendees remains low and recorded as “0” percent in 2006 in both the districts
- No sites for STD clinic attendees / high risk groups included in the sentinel surveillance, hence no data available regarding these groups

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Daman	ANC	0.25	0.50	0.25	0.00
	ANC(R)	0.41	-	-	-
2 Diu	ANC	0.46	0.25	0.00	0.00
	ANC(R)	0.00	-	-	-

Delhi: National HIV Sentinel Surveillance 2003 - 2006

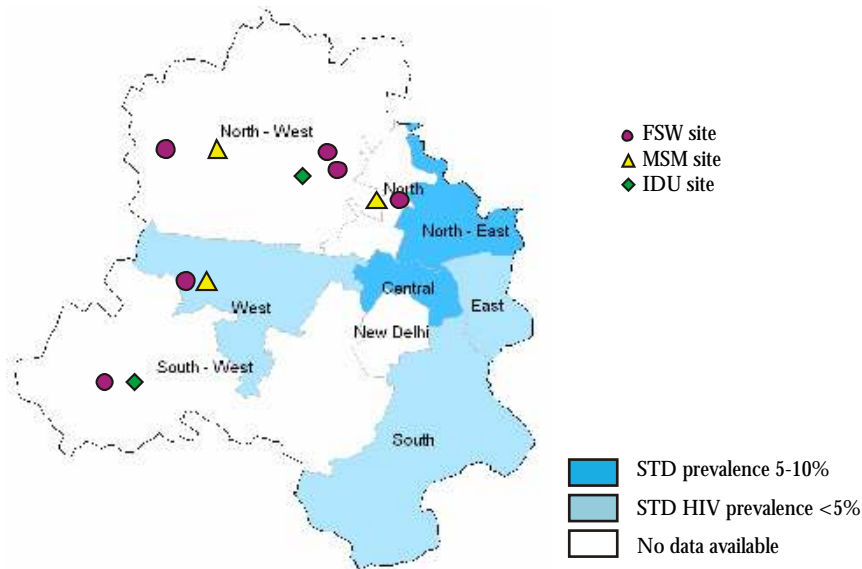
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.13	0.38	0.25	0.00
STD	6.52	7.98	9.15	2.00
FSW	1.61	4.60	3.15	2.80
MSM	27.42	6.67	20.4	12.27
IDU	14.4	17.6	22.8	10.0

STD: 2006



- HIV Sentinel Surveillance was conducted at 21 sites (5 ANC, 5 STD and 11 HRG sites) in 2006.
- The overall HIV seropositivity among ANC women has remained stable at less than 1 percent. In 2006, three of the five ANC sites recorded “0” seroprevalence
- Central and North East Delhi have recorded HIV prevalence > 5% among STD clinic attendees.
- 2 out of 6 FSW sites have shown HIV prevalence > 5%.
- HIV prevalence among MSM has remained very high in North-East Delhi (32.8%). Similarly, among IDUs in North Delhi, it is high (18.8%)

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Central	STD	7.20	9.20	9.20	8.80
2 East	STD	7.77	8.46	9.09	2.00
3 New Delhi	ANC	--	--	--	0.00
4 North	FSW	--	--	--	7.33
	ANC	0.25	0.50	0.25	0.00
	IDU	--	17.6	22.8	18.8
	FSW	--	8.00	8.43	14.0
5 North East	STD	5.85	7.50	10.0	6.40
	ANC	0.00	0.00	0.25	0.00
	MSM	27.42	6.70	39.6	32.8
	FSW	--	--	1.60	1.60
6 North West	MSM	--	--	--	2.00
	FSW	--	--	--	1.20
	ANC	0.25	0.25	0.75	0.25
7 South	STD	2.40	4.80	3.20	2.00
	ANC	0.00	0.50	0.00	0.25
8 South West	IDU	--	--	--	1.20
	FSW	--	--	--	0.40
	IDU	14.4	--	--	--
9 West	MSM	--	--	1.20	2.00
	FSW	1.61	1.20	1.20	0.80
	STD	--	--	--	1.20

Goa : National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006



ANC HIV prevalence <1%
 No data available

HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.50	1.13	0.00	0.50
STD	14.62	16.02	14.01	8.60
FSW	30.15	-	-	-
MSM	9.09	1.68	4.90	4.80
IDU	-	-	-	-

STD: 2006



▲ MSM site

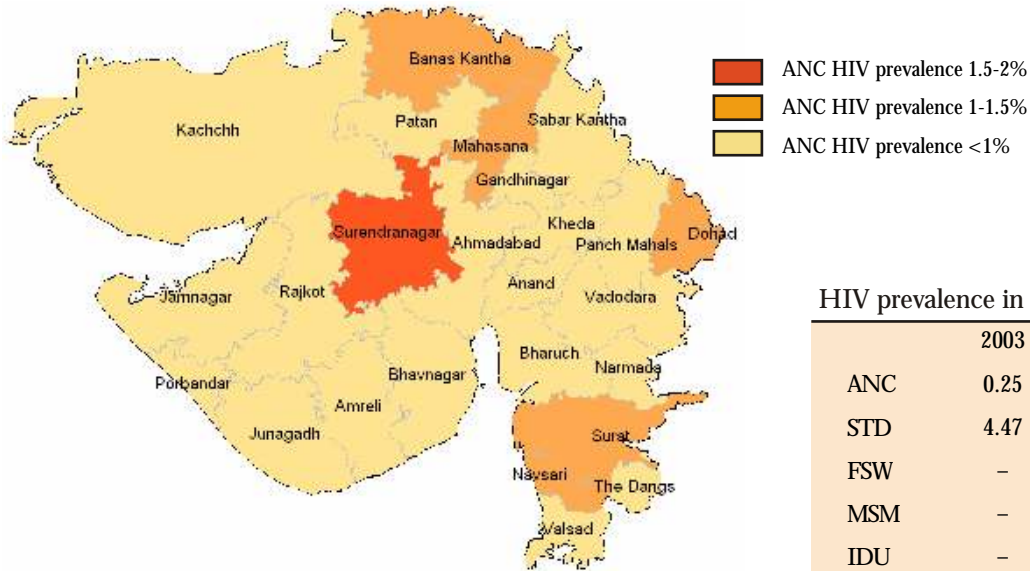
STD HIV prevalence 5-10%
 STD HIV prevalence <5%
 No data available

- HIV Sentinel Surveillance was conducted at 5 sites (2 ANC, 2 STD and 1 HRG site) in 2006.
- The HIV prevalence among ANC women in both the ANC sites in North Goa has been below one percent in the last two rounds of sentinel surveillance
- HIV seropositivity among STD clinic attendees at both the sites is greater than 5%.

District Trends in HIV Prevalence: National HIV Sentinel Surveillance: 2003-06

District Name	Site category	2003	2004	2005	2006
1 North Goa	ANC	0.25	1.00	0.00	0.75
	ANC	0.75	1.25	0.00	0.25
	ANC(R)	0.00	--	--	--
	STD	15.18	--	--	--
	STD	--	12.0	16.45	8.85
2 South Goa	STD	14.29	19.5	11.05	8.40
	MSM	--	1.68	4.90	4.80
	FSW	30.15	--	--	--
	MSM	9.09	--	--	--
	ANC(R)	1.12	--	--	--

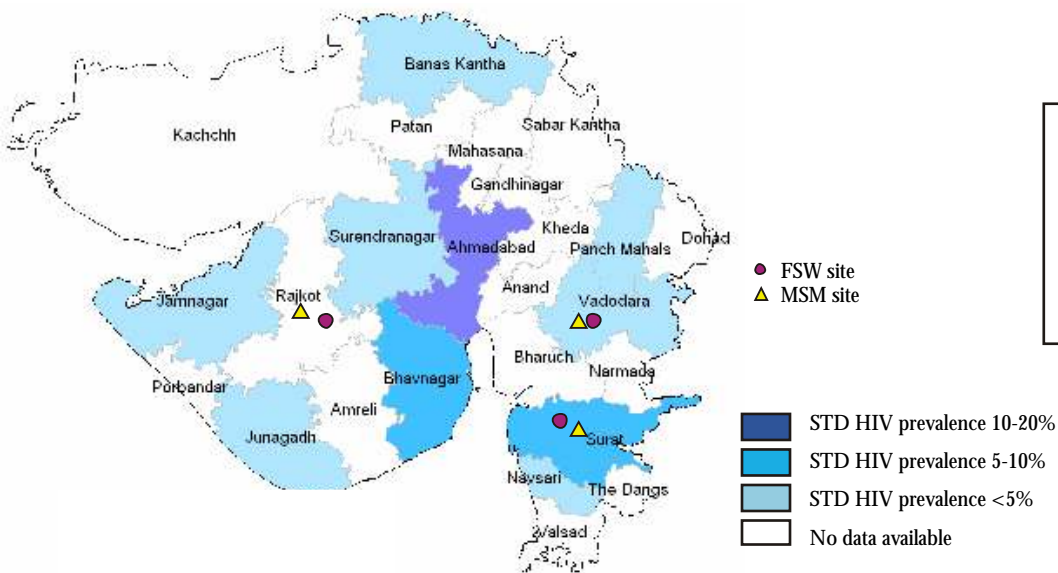
ANC: 2006



HIV prevalence in Different population groups

	2003	2004	2005	2006
ANC	0.25	0.13	0.25	0.50
STD	4.47	3.60	2.00	3.31
FSW	-	9.20	8.13	6.40
MSM	-	6.80	10.67	11.2
IDU	-	-	-	-

STD: 2006



District with HIV Prevalence > 15% among STD clinic attendees

 Ahmedabad

- HIV Sentinel Surveillance was conducted at 41 sites (25 ANC, 10 STD and 6 HRG sites) in 2006.
- Though overall trends in the state have remained at <1%, 6 districts show ANC HIV seropositivity 1%. Highest HIV prevalence is in district Surendranagar (1.75%).
- 3 out of 10 STD sites (Ahmedabad, Surat and Bhavnagar) have shown HIV prevalence > 5% among STD clinic attendees. Ahmedabad has recorded the highest (18.8%).
- 2 out of 3 FSW sites and all the three MSM sites have recorded HIV prevalence > 5%.

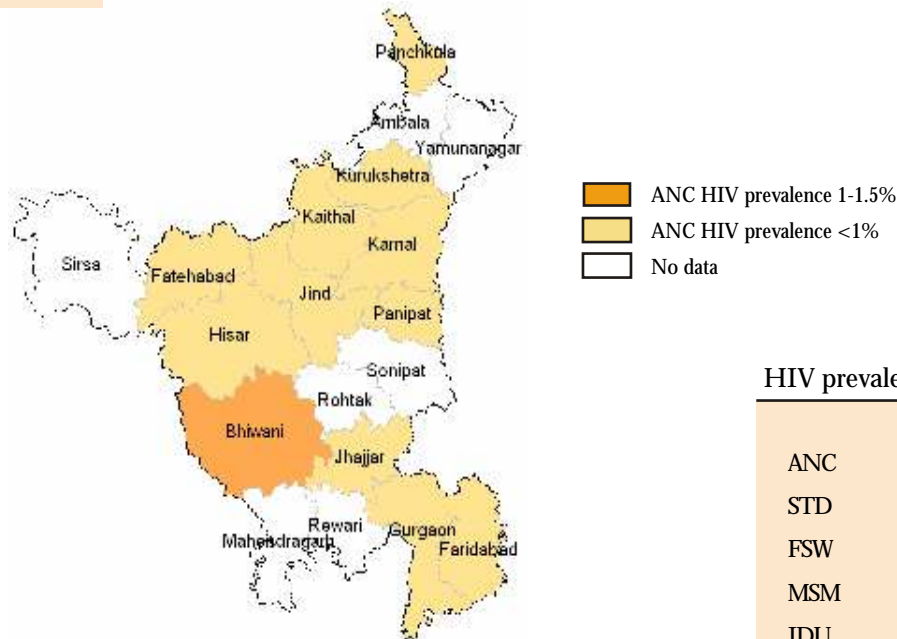
District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Ahmedabad	STD	5.76	4.80	4.80	18.0
	ANC	0.75	0.25	0.00	0.00
	ANC(R)	0.00	--	--	--
	ANC(R)	0.50	--	--	--
2 Amreli	ANC	--	--	--	0.00
3 Anand	ANC	--	--	--	0.25
4 Banas Kantha	ANC	--	--	--	1.00
	STD	0.81	0.80	0.40	2.00
5 Bharuch	ANC	--	--	--	0.75
6 Bhavnagar	ANC	--	--	--	0.75
	STD	6.73	5.00	4.69	7.34
7 Dohad	ANC	--	--	--	1.38
8 Gandhinagar	ANC	--	--	--	0.50
9 Jamnagar	ANC	--	--	--	0.50
	ANC(R)	0.00	--	--	--
	ANC(R)	0.25	--	--	--
	ANC(R)	0.50	--	--	--
	STD	4.40	3.60	1.60	1.20
10 Junagadh	STD	--	--	--	1.20
	ANC	0.25	0.00	0.25	0.50
11 Kachchh	ANC	0.50	0.25	0.00	0.50
12 Kheda	ANC	--	--	--	0.00
13 Mahesana	ANC	1.00	0.25	1.00	1.00
14 Narmada	ANC	--	--	--	0.00
15 Navsari	STD	--	--	--	4.00
	ANC	--	--	--	1.00
16 Panch Mahals	ANC	--	--	--	0.00
	STD	2.40	2.40	1.20	0.40
17 Patan	ANC	--	--	--	0.50
18 Porbandar	ANC	--	--	--	0.00
19 Rajkot	ANC	0.00	0.00	0.00	0.75
	MSM	--	--	12.4	14.0
	FSW	--	--	4.40	2.80
20 Sabar Kantha	ANC	0.25	0.00	0.25	0.75
	ANC(R)	0.00	--	--	--
21 Surat	STD	6.28	8.10	11.79	8.80
	ANC	1.00	0.75	1.25	1.25
	MSM	--	--	15.6	12.8
	FSW	--	--	13.2	8.00
22 Surendranagar	ANC	--	--	--	1.75
	STD	2.31	2.40	0.00	3.27

District Name	Site category	2003	2004	2005	2006
23 The Dangs	ANC	--	--	--	0.00
24 Vadodara	STD	4.55	3.60	2.40	3.35
	ANC	0.00	0.00	0.25	0.25
	ANC(R)	0.75	--	--	--
	ANC(R)	0.25	--	--	--
	MSM	--	6.80	4.00	6.80
	FSW	--	9.20	6.80	8.40
25 Valsad	ANC(R)	--	--	--	0.00

Haryana: National HIV Sentinel Surveillance 2003 - 2006

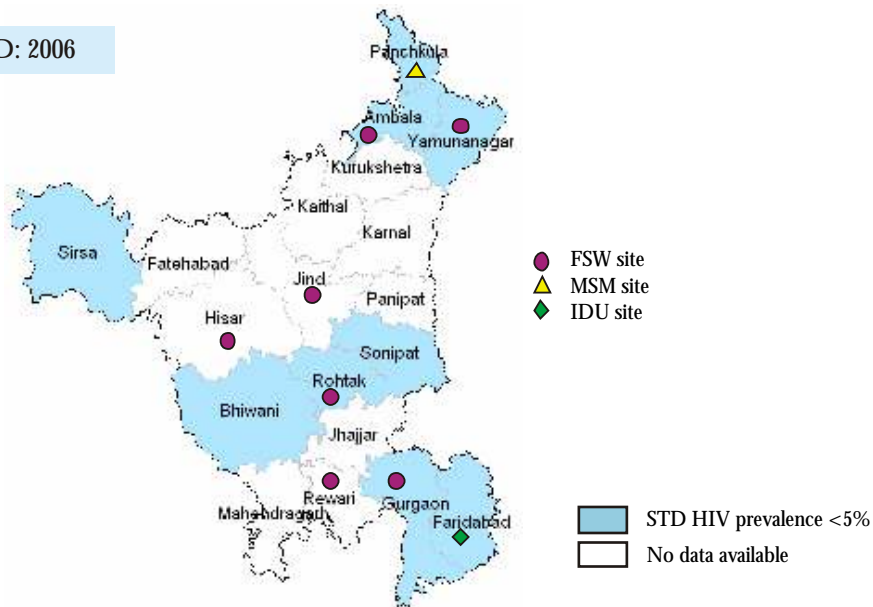
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.41	0.00	0.13	0.13
STD	1.20	0.93	1.30	0.81
FSW	-	-	2.00	1.19
MSM	-	-	-	0.00
IDU	-	-	-	0.00

STD: 2006



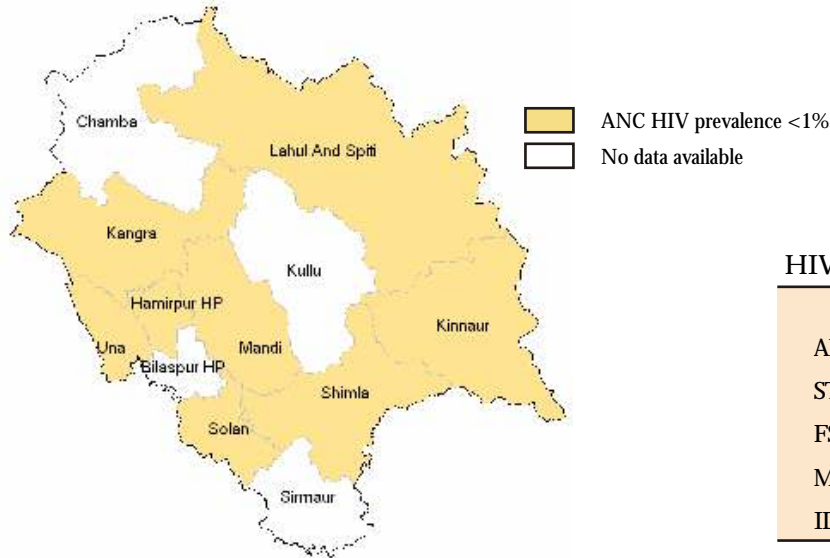
- HIV Sentinel Surveillance was conducted at 30 sites (12 ANC, 9 STD and 9 HRG sites) in 2006.
- HIV sero-positivity among ANC women has remained low in the state. However, Bhiwani district recorded high prevalence (1.1%) among ANC-rural clinic attendees in 2006.
- All the STD sites have shown low prevalence levels among STD clinic attendees.
- HIV prevalence among FSW at all sites remained less than 5% with highest recorded in Rohtak (4.76%)

District HIV Prevalence- National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Ambala	FSW	--	--	--	0.00
	STD	0.00	0.00	0.99	0.00
2 Bhiwani	ANC (R)	--	--	--	1.10
	STD	2.37	2.10	1.60	3.21
3 Faridabad	STD	--	--	--	0.41
	IDU	--	--	--	0.00
	ANC	0.50	0.00	0.00	0.00
4 Fatehabad	ANC	--	--	--	0.25
5 Gurgaon	FSW	--	--	--	0.37
	STD	0.40	4.88	1.71	0.41
6 Hisar	FSW	--	--	--	1.98
	ANC	0.00	0.00	0.00	0.25
	ANC(R)	0.00	-	-	-
7 Jhajjar	ANC	--	--	--	0.26
8 Jind	FSW	--	--	--	0.40
	ANC	0.26	0.00	0.50	0.25
	ANC(R)	0.67	-	-	-
9 Kaithal	ANC	--	--	--	0.00
10 Karnal	ANC	0.25	0.00	0.25	0.00
	ANC(R)	0.41	-	-	-
11 Kurukshetra	ANC	--	--	--	0.00
12 Mewat	ANC	--	--	--	0.31
13 Panchkula	STD	--	--	--	1.20
	ANC (R)	--	--	--	0.00
	MSM	--	--	--	0.00
14 Panipat	ANC	--	--	--	0.00
15 Rewari	FSW	--	--	--	0.41
16 Rohtak	FSW	--	--	--	4.76
	STD	2.06	0.00	1.30	3.01
17 Sirsa	STD	1.20	0.93	0.83	0.40
18 Sonapat	STD	--	--	--	2.00
19 Yamunagar	FSW	--	--	2.00	0.00
	STD	--	--	--	0.81

Himachal Pradesh: National HIV Sentinel Surveillance 2003 - 2006

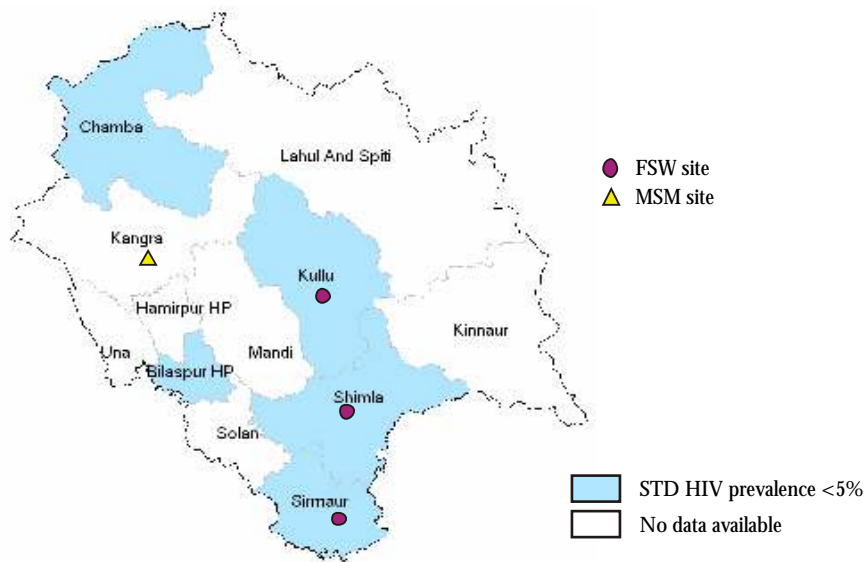
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.13	0.13	0.00
STD	0.40	0.00	0.40	0.60
FSW	0.00	0.80	0.00	0.66
MSM	-	-	-	0.44
IDU	-	-	-	-

STD: 2006



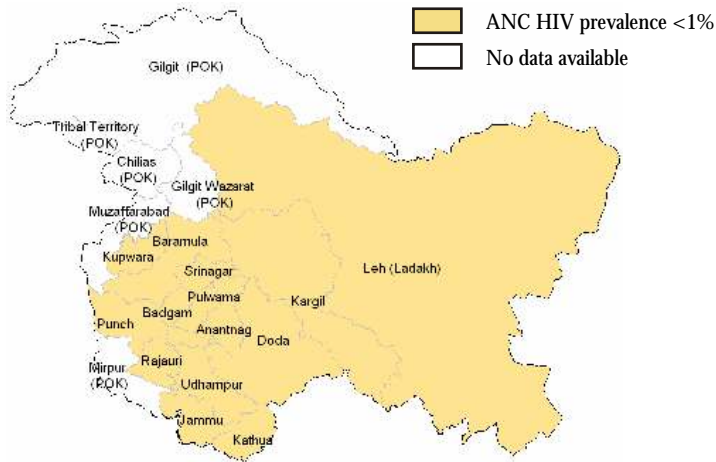
- HIV Sentinel Surveillance was conducted at 20 sites (10 ANC, 6 STD and 4 HRG sites) in 2006.
- HIV prevalence among ANC women consistently low. In Hamirpur district ANC HIV seropositivity has declined from 1% in 2003 to 0% in 2006.
- Low HIV seropositivity at all the STD sites
- Similarly, low HIV prevalence in all high risk group sites.

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Bilaspur	STD	--	--	--	1.88
	STD	0.40	2.40	0.00	2.88
2 Chamba	STD	0.00	0.00	0.40	0.40
3 Hamirpur	ANC (R)	0.00	--	--	0.00
	ANC	1.00	0.50	0.75	0.00
4 Kangra	MSM	--	--	--	0.44
	ANC	0.77	0.00	0.25	0.25
	ANC (R)	0.25	-	--	--
5 Kinnaur	ANC	0.00	0.00	0.00	0.00
	ANC (R)	0.00	--	--	--
6 Kullu	FSW	--	--	--	0.00
	STD	1.38	0.00	0.57	0.00
7 Lahul & Spiti	ANC	0.00	--	--	0.00
	ANC (R)	0.00	--	--	0.00
8 Mandi	ANC	0.00	0.25	0.00	0.00
	ANC (R)	0.26	--	--	--
9 Shimla	ANC (R)	--	--	--	0.00
	STD	0.83	0.00	0.00	0.00
	FSW	0.00	0.80	0.00	1.20
10 Sirmaur	FSW	--	--	-	0.80
	STD	0.40	1.20	0.40	0.81
11 Solan	ANC	0.00	0.00	0.00	0.25
	ANC (R)	0.50	--	--	--
12 Una	ANC	0.00	0.75	0.25	0.00
	ANC (R)	0.25	--	--	--

Jammu and Kashmir: National HIV Sentinel Surveillance 2003 - 2006

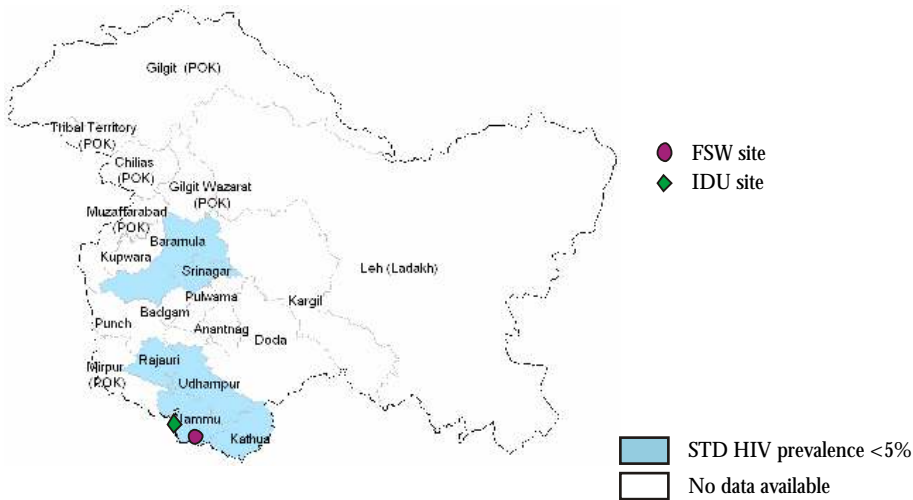
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.08	0.00	0.00
STD	2.60	0.16	0.00	0.00
FSW	-	-	-	0.00
MSM	-	-	-	-
IDU	0.00	0.00	0.00	2.50

STD: 2006



- HIV Sentinel Surveillance was conducted at 25 sites (16 ANC, 7 STD and 2 HRG sites) in 2006.
- Of the 16 ANC sites in round 2006, 14 recorded “0” percent HIV seropositivity among the ANC clinic attendees. Only Jammu district recorded 0.5% HIV prevalence.
- Similarly, “0” percent HIV prevalence was recorded among STD clinic attendees in 5 of the 7 sentinel sites. Highest HIV seropositivity recorded is among STD clinic attendees in Kathua district (2.94%)
- HIV prevalence among IDUs in Jammu though low, has increased from 0% in 2005 to 2.5% in 2006.

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Anantnag	ANC	--	--	--	0.00
2 Badgam	ANC	--	--	--	0.00
3 Baramula	STD	--	--	--	0.00
	ANC	--	--	--	0.00
4 Doda	ANC	--	--	--	0.00
5 Jammu	STD	--	--	--	0.00
	ANC	--	--	--	0.00
	FSW	--	--	--	0.00
	STD	5.20	0.00	0.00	0.00
	IDU	0.00	0.00	0.00	2.50
	ANC	0.00	0.00	0.00	0.50
6 Kargil	ANC (R)	0.00	--	--	--
	ANC	--	--	--	0.00
7 Kathua	STD	--	--	--	2.94
	ANC	--	--	--	0.00
8 Kupwara	ANC	--	--	--	0.00
9 Leh (Ladakh)	ANC	0.00	0.00	0.00	0.00
10 Pulwama	ANC	--	--	--	0.00
11 Punch	ANC	--	--	--	0.00
12 Rajauri	STD	--	--	--	0.58
	ANC	--	--	--	0.00
13 Srinagar	ANC (R)	0.00	--	--	0.00
	STD	0.00	0.27	0.00	0.00
	ANC	0.00	0.25	0.00	0.00
14 Udhampur	STD	--	--	--	0.00
	ANC	--	--	--	0.00

Jharkhand: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006

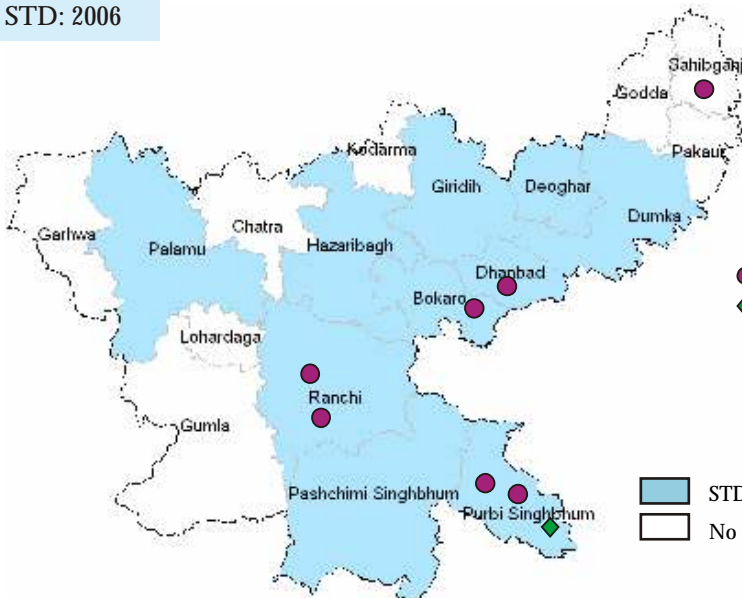


ANC HIV prevalence <1%
No data available

HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.00	0.13	0.00
STD	0.13	0.13	0.00	0.40
FSW	-	-	0.80	0.88
MSM	-	-	-	-
IDU	-	-	-	0.40

STD: 2006



FSW site
IDU site

STD HIV prevalence <5%
No data available

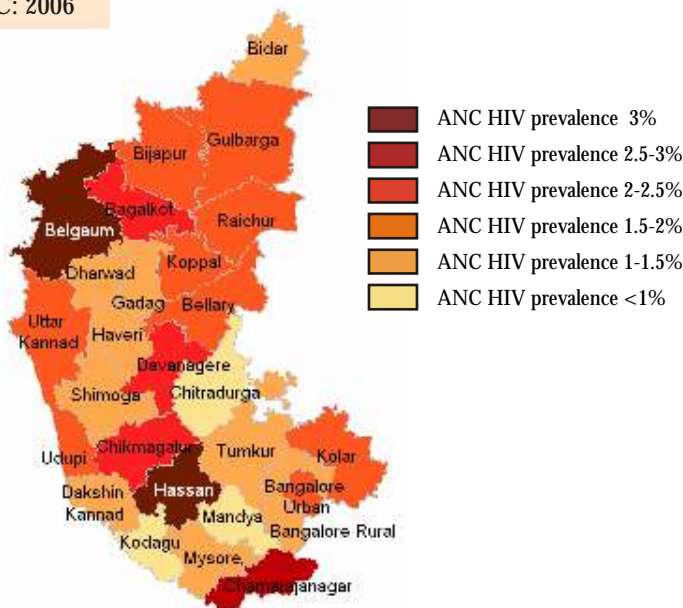
- HIV Sentinel Surveillance was conducted at 35 sites (16 ANC, 11 STD and 8 HRG sites) in 2006.
- HIV prevalence among ANC women low in all the sites with no significant trends. The maximum prevalence recorded is in district Dhanbad (0.88%).
- Similarly, HIV prevalence among STD clinic attendees low in all the sites.
- Low HIV seropositivity among FSW/IDU.

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Bokaro	FSW	--	--	--	0.87
	STD	--	--	--	0.80
	ANC	--	--	--	0.28
2 Deoghar	ANC	0.00	0.00	0.00	0.00
	STD	--	--	--	0.00
	ANC (R)	0.00	--	--	--
3 Dhanbad	ANC	--	--	--	0.88
	FSW	--	--	--	0.40
	ANC	--	--	--	0.00
	STD	0.00	0.00	0.00	0.40
4 Dumka	STD	--	--	--	0.40
5 Garhwa	ANC	0.62	0.00	0.00	0.00
	ANC (R)	0.00	--	--	--
6 Giridih	STD	--	--	--	1.71
7 Godda	ANC	--	--	--	0.25
8 Gumla	ANC	--	--	--	0.00
9 Hazaribag	STD	--	--	0.00	1.00
10 Kodarma	ANC	0.00	0.00	0.63	0.00
	ANC (R)	0.00	--	--	--
11 Lohardaga	ANC	--	--	--	0.00
12 Palamu	STD	0.00	0.00	0.00	0.00
13 Pashchimi Singhbhum	STD	--	--	--	1.52
14 Purbi Singhbhum	ANC	0.00	0.00	0.00	0.25
	ANC	--	--	--	0.00
	IDU	--	--	--	0.40
	ANC	--	--	--	0.00
	STD	--	--	--	0.40
	FSW	--	--	--	1.20
	FSW	--	--	0.00	1.20
15 Ranchi	STD	0.40	0.40	0.00	1.20
	STD	--	--	--	0.00
	ANC	--	--	--	0.00
	ANC	0.25	0.25	0.25	0.25
	ANC (R)	0.00	--	--	--
	FSW	--	--	--	0.40
	FSW	--	0.00	1.20	0.00
16 Sahibganj	ANC	0.00	0.00	0.25	0.50
	ANC (R)	0.00	--	--	--
	FSW	--	--	1.20	2.00
17 Simdega	ANC	--	--	--	0.00

Karnataka : National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006

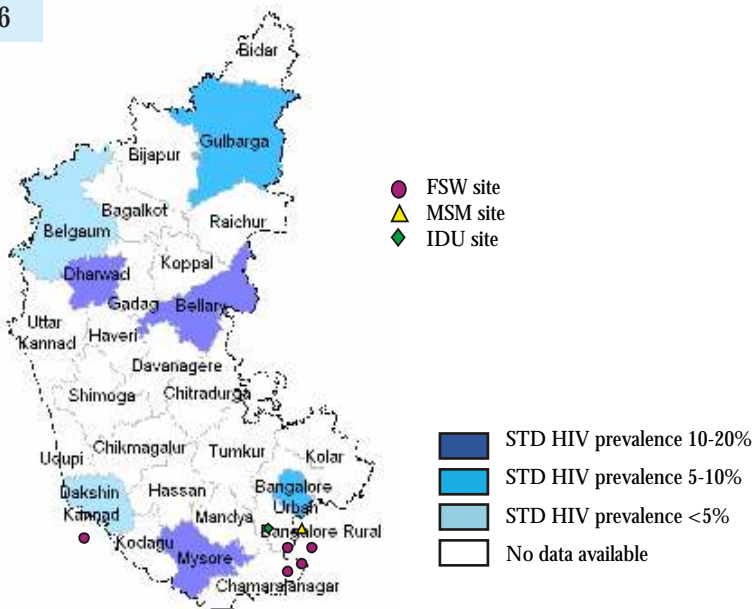


Districts with HIV Prevalence > 3% among ANC clinic attendees
 Hassan
 Belgaum

HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	1.25	1.25	1.00	1.00
STD	10.40	12.00	13.60	7.57
FSW	14.4	21.6	18.39	8.64
MSM	10.8	10.0	11.61	19.2
IDU	2.80	0.00	-	3.60

STD: 2006



Bellary District showed highest HIV Prevalence of 16.4% among STD clinic attendees in the state.

- HIV Sentinel Surveillance was conducted at 68 sites (54 ANC, 7 STD and 7 HRG sites) in 2006.
- There has been a gradual decline in HIV seropositivity among both groups- ANC and ANC (rural) attendees. However, 32 out of 54 ANC sites have shown HIV prevalence > 1% among ANC clinic attendees. Belgaum and Hassan recorded HIV prevalence > 3% among ANC clinic attendees.
- 5 out of 7 STD sites have shown HIV prevalence > 5% while Bellary recorded the highest of 16.4%.
- All the five FSW sites showed HIV prevalence > 5%.
- High HIV seropositivity is recorded among MSM in Bangalore. (19.2%)

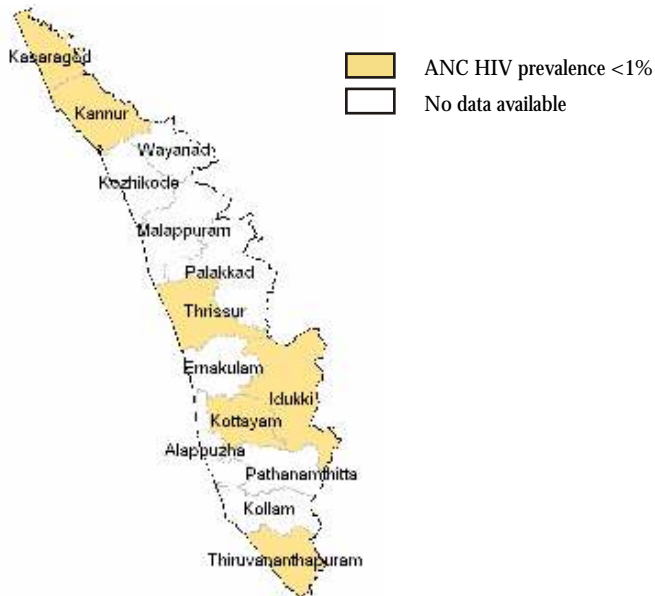
District HIV Prevalence - National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Bagalkot	ANC	2.00	2.75	3.25	2.00
	ANC (R)	3.50	2.50	2.50	2.25
2 Bangalore	IDU	2.80	--	--	3.60
	IDU	--	0.00	--	--
	FSW	--	--	--	12.4
	FSW	--	--	--	9.60
	STD	10.4	12.0	13.20	5.60
	ANC	1.00	1.25	1.00	1.50
	ANC (R)	1.50	0.00	0.00	1.25
	MSM	10.8	10.0	11.61	19.2
	FSW	--	--	20.8	5.60
	FSW	14.4	21.6	37.93	--
3 Bangalore Rural	ANC	1.00	2.75	1.50	1.00
	ANC (R)	2.75	2.25	0.25	0.00
4 Belgaum	STD	27.2	29.6	23.6	3.6
	ANC	3.75	3.75	3.50	3.00
	ANC (R)	5.13	4.75	3.75	3.25
5 Bellary	STD	10.0	11.2	4.40	16.4
	ANC	1.50	1.00	0.75	1.00
	ANC (R)	1.75	1.25	1.00	1.75
6 Bidar	ANC	1.25	0.75	0.50	1.00
	ANC (R)	1.54	1.00	1.25	0.75
7 Bijapur	ANC	2.50	2.00	4.25	1.75
	ANC (R)	0.75	0.75	0.00	0.73
8 Chamrajnagar	ANC	0.50	0.75	1.75	2.50
	ANC (R)	0.51	1.25	1.50	0.25
9 Chikmagalur	ANC	0.25	0.50	1.25	2.25
	ANC (R)	0.75	1.50	0.50	0.75
10 Chitradurga	ANC	0.50	0.75	0.75	0.50
	ANC (R)	0.25	0.75	0.50	0.00
11 Dakshina Kannada	STD	3.20	4.00	4.00	3.60
	ANC	1.25	2.50	0.25	0.25
	ANC (R)	0.50	0.25	0.50	1.25
	FSW	--	--	10.9	6.64
12 Davangere	ANC	1.00	1.00	1.75	2.00
	TUB	--	12.5	11.27	--
	ANC (R)	0.75	3.25	1.00	0.75
13 Dharwad	STD	16.00	15.2	30.4	13.6
	ANC	3.00	1.80	6.25	1.00
	ANC (R)	3.00	4.00	7.25	0.75

District Name	Site category	2003	2004	2005	2006
14 Gadag	ANC	1.50	1.50	1.50	0.75
	ANC (R)	0.25	0.75	0.75	1.00
15 Gulbarga	STD	17.2	24.4	20.4	7.57
	ANC	1.25	2.00	2.00	1.75
	ANC (R)	2.00	2.50	3.25	0.00
16 Hassan	ANC	0.50	0.75	1.75	4.00
	ANC (R)	1.00	1.25	1.00	0.75
17 Haveri	ANC	1.03	0.75	0.25	0.25
	ANC (R)	1.75	0.50	0.50	1.00
18 Kodagu	ANC	0.25	0.25	1.00	0.50
	ANC (R)	0.25	1.25	0.50	0.50
19 Kolar	ANC	1.25	1.25	1.00	1.50
	ANC (R)	0.75	0.25	0.50	0.00
20 Koppal	ANC	2.75	1.75	2.25	1.50
	ANC (R)	5.51	4.25	3.50	1.75
21 Mandya	ANC	1.25	1.25	1.25	0.25
	ANC (R)	1.00	1.00	0.75	0.25
22 Mysore	STD	9.33	12.0	13.6	14.0
	ANC	0.75	3.75	2.00	1.00
	ANC (R)	0.25	1.00	0.25	1.00
23 Raichur	ANC	1.50	1.25	0.75	1.25
	ANC (R)	1.75	1.00	2.50	1.50
24 Shimoga	ANC	0.25	0.50	1.25	1.00
	ANC (R)	1.25	0.50	0.50	0.00
25 Tumkur	ANC	1.25	1.30	0.75	0.50
	ANC (R)	2.50	1.75	1.25	1.00
26 Udupi	ANC	1.25	1.50	0.50	1.50
	ANC (R)	0.50	0.50	0.75	0.00
27 Uttara Kannada	ANC	1.75	1.25	0.00	1.50
	ANC (R)	0.25	1.50	1.50	1.20

Kerala: National HIV Sentinel Surveillance 2003 - 2006

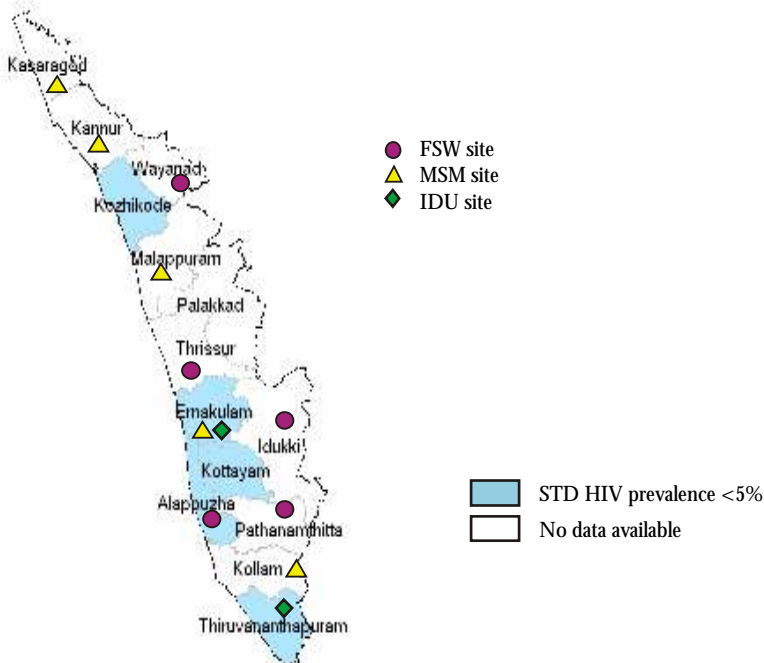
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.33	0.25	0.13
STD	1.88	2.78	2.82	1.23
FSW	1.94	-	-	0.32
MSM	-	0.89	3.20	0.64
IDU	-	2.60	5.19	9.57

STD: 2006



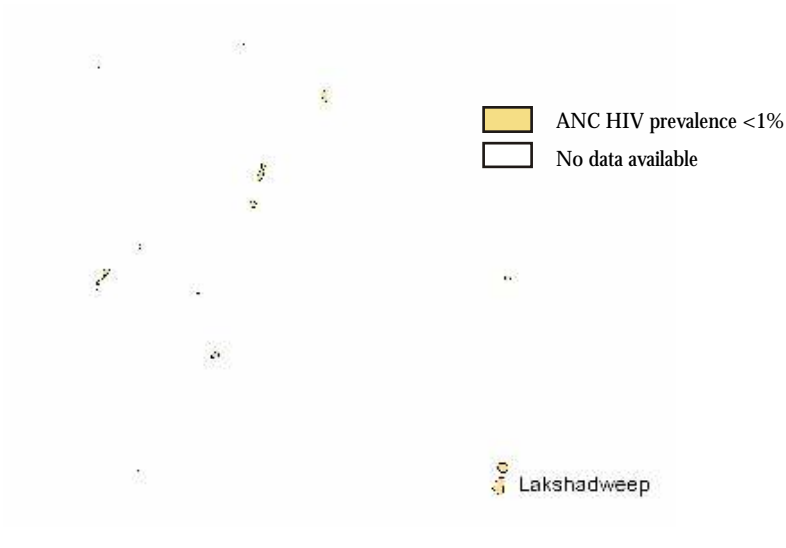
- HIV Sentinel Surveillance was conducted at 25 sites (6 ANC, 5 STD and 14 HRG sites) in 2006.
- ANC HIV prevalence remains low in most of the districts.
- Similarly HIV seropositivity among STD clinic attendees in all the districts remained low.
- All the five MSM sites show low HIV prevalence.
- IDU: Ernakulam (new site) recorded high HIV prevalence among IDUs (25%)

District HIV Prevalence: National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Alappuzha	FSW				0.00
	STD	0.66	1.95	2.82	1.23
2 Ernakulam	IDU				25.0
	STD	2.06	6.30	4.52	1.50
	MSM		0.90	3.20	0.40
3 Idukki	FSW	0.00	-	-	-
	FSW				0.80
	ANC	0.00	0.26	0.78	0.25
4 Kannur	MSM				1.60
	ANC	0.00	0.25	0.00	0.00
	ANC (R)	0.00			
5 Kasaragod	ANC				0.00
	MSM				0.40
6 Kollam	MSM				0.82
7 Kottayam	STD				0.93
	ANC (R)	0.00			
	ANC	0.00	0.40	0.00	0.50
8 Kozhikode	STD	1.71	1.85	0.00	0.00
	IDU		2.58	5.19	1.91
	FSW	4.60	-	-	-
9 Malappuram	MSM				0.00
10 Palakkad	TRK				2.40
11 Pathanamthitta	FSW				0.00
12 Thiruvananthapuram	ANC				0.00
	IDU				4.12
	STD	5.80	3.61	2.82	1.26
	FSW	0.00	-	-	-
13 Thrissur	FSW				0.80
	ANC	0.50	0.75	0.50	0.50
	ANC (R)	0.00			
14 Wayanad	FSW				0.00

Lakshadweep: National HIV Sentinel Surveillance 2003 - 2006

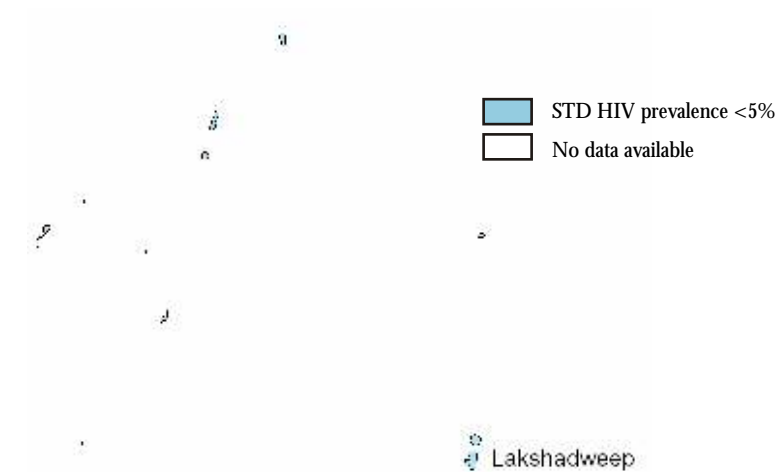
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.00	0.00	0.00
STD	0.00	0.00	0.00	0.00
FSW	-	-	-	-
MSM	-	-	-	-
IDU	-	-	-	-

STD: 2006



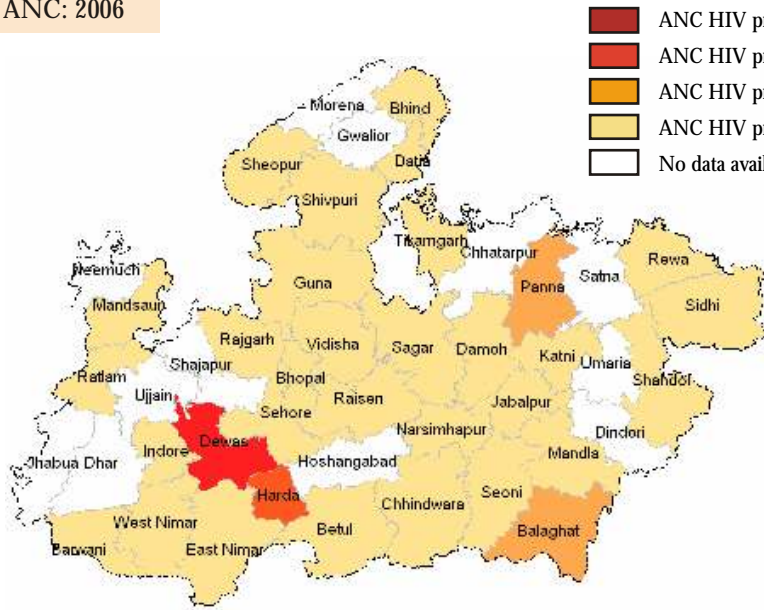
- HIV Sentinel Surveillance was conducted at 3 sites (2 ANC and 1 STD site) in 2006.
- HIV prevalence in ANC clinic attendees recorded as “0” percent in the last four rounds of sentinel surveillance
- Similarly, HIV prevalence in STD clinic attendees recorded as “0” percent in the last four rounds of sentinel surveillance
- No sites for high risk groups.

Lakshadweep: National HIV Sentinel Surveillance 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Lakshadweep	STD	0.00	0.00	0.00	0.00
	ANC	0.00	0.00	0.00	0.00
	ANC	0.00	0.00	0.00	0.00

Madhya Pradesh: National HIV Sentinel Surveillance 2003 - 2006

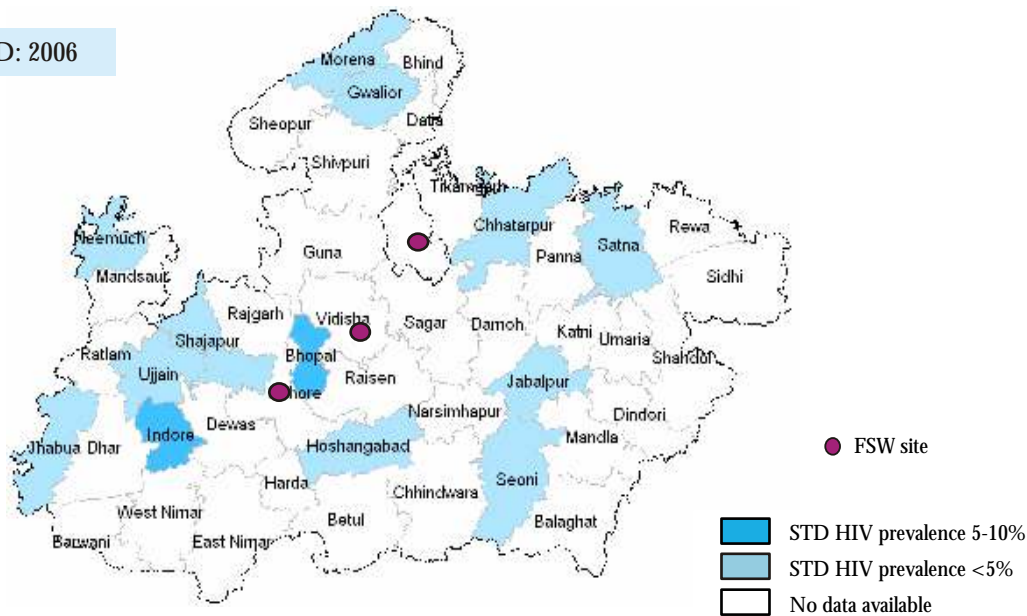
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.25	0.25	0.00
STD	1.81	1.80	0.47	0.47
FSW	-	-	1.82	1.07
MSM	-	-	-	-
IDU	-	-	-	-

STD: 2006



- HIV Sentinel Surveillance was conducted at 52 sites (36 ANC, 13 STD and 3 HRG sites) in 2006.
- Though the HIV prevalence among ANC women remains low at the state level, 4 out of 48 districts show HIV positivity > 1% among ANC Clinic Attendees. (Dewas-2%, Harda-1.5%, Balaghat-1.3% and Panna-1.3%.)
- Indore remains high at 6% while Bhopal district has recorded a positivity of 5.56% among STD clinic attendees.
- NO MSM/IDU sites in the state

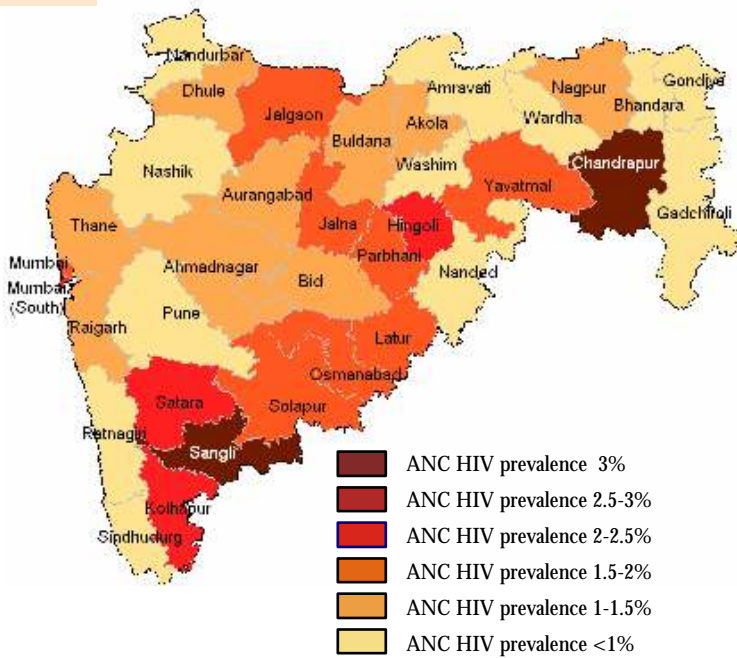
District HIV Prevalence - National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Ashok Nagar	ANC	--	--	--	0.00
2 Balaghat	ANC	--	--	--	1.25
3 Barwani	ANC	0.00	0.50	0.00	0.00
	ANC (R)	0.00	--	--	--
4 Betul	ANC	0.00	0.25	0.00	0.25
	ANC (R)	1.08	--	--	--
5 Bhind	ANC	0.00	0.00	0.00	0.00
	ANC (R)	0.00	--	--	--
6 Bhopal	ANC	--	--	--	0.00
	STD	3.25	3.40	0.00	5.56
	FSW	--	--	0.40	--
7 Burhanpur	ANC	--	--	--	0.00
8 Chhatarpur	FSW	--	--	--	0.40
	STD	1.80	0.00	0.44	0.80
9 Chhindwara	ANC	0.85	0.25	0.25	0.50
10 Damoh	ANC	--	--	--	0.25
11 Datia	ANC	--	--	--	0.00
12 Dewas	ANC	0.00	0.25	0.25	2.00
	ANC (R)	0.00	--	--	--
13 Dhar	ANC	--	--	--	0.00
14 Guna	ANC	--	--	--	0.00
15 Gwalior	STD	2.99	0.00	0.49	0.80
16 Harda	ANC	0.00	0.25	0.75	1.50
17 Hoshangabad	STD	1.20	2.80	1.60	0.00
18 Indore	ANC	--	--	--	0.50
	ANC (R)	0.00	--	--	--
	STD	8.80	4.20	5.20	6.00
19 Jabalpur	ANC	--	--	--	0.00
	ANC (R)	0.52	--	--	--
	ANC (R)	0.00	--	--	--
	STD	1.83	1.60	0.00	0.00
20 Jhabua	STD	--	--	--	0.00
21 Katni	ANC	1.75	0.00	0.25	0.00
	ANC (R)	0.00	--	--	--
22 Khandwa	ANC	--	--	--	0.25
23 Khargone	ANC	--	--	--	0.00
24 Mandla	ANC	--	--	--	0.25
25 Mandsaur	ANC	3.25	0.99	0.75	0.00
	ANC (R)	1.75	--	--	--
	FSW	--	--	5.73	--
26 Morena	STD	0.63	0.00	0.00	0.47
	FSW	--	--	0.51	--
27 Narsimhapur	ANC	--	--	--	0.00

District Name	Site category	2003	2004	2005	2006	
28	Neemuch	STD	--	--	--	0.00
29	Panna	ANC	--	--	--	1.25
30	Raisen	ANC	--	--	--	0.00
		FSW	--	--	--	2.80
31	Rajgarh	ANC	--	--	--	0.00
32	Ratlam	ANC	0.49	0.00	0.00	0.50
		ANC (R)	0.00	0.00	0.00	0.00
33	Rewa	ANC	0.00	1.00	0.00	0.50
		ANC (R)	0.00	--	--	--
34	Sagar	FSW	--	--	--	0.00
		ANC	0.25	0.50	0.75	0.00
		ANC (R)	0.00	--	--	--
35	Satna	STD	1.82	1.60	4.00	3.60
36	Sehore	ANC	--	--	--	0.00
37	Seoni	ANC	--	--	--	0.25
		STD	0.80	2.00	3.60	0.00
38	Shahdol	ANC	0.00	0.50	0.25	0.00
39	Shajapur	STD	--	--	--	1.21
40	Sheopur	ANC	--	--	--	0.00
41	Shivpuri	ANC	0.25	0.50	0.25	0.00
		ANC (R)	0.00	--	--	--
42	Sidhi	ANC	--	--	--	0.25
43	Tikamgarh	ANC	--	--	--	0.00
44	Ujjain	STD	0.40	2.00	0.00	0.40
45	Vidisha	ANC	--	--	--	0.00

Maharashtra: HIV Surveillance Fact Sheets

ANC: 2006



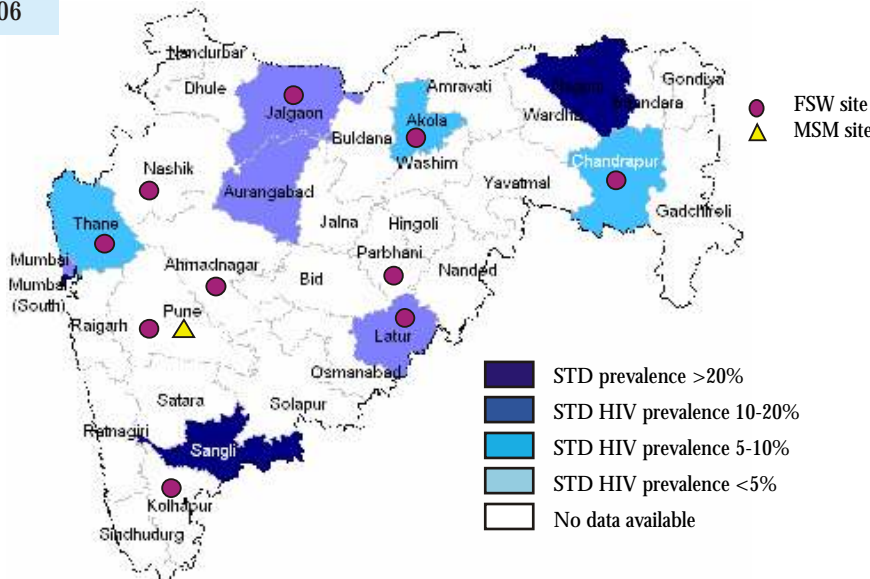
Districts with HIV Prevalence > 3% among ANC clinic attendees

Chandrapur
Sangli

HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.75	0.75	1.00	0.75
STD	12.00	10.80	12.80	10.00
FSW	54.29	41.69	23.62	19.57
MSM	18.80	11.20	10.40	15.6
IDU	22.89	29.2	12.80	20.4

STD: 2006



Districts with HIV Prevalence > 15% among STD clinic attendees

Sangli
Mumbai
Nagpur

- HIV Sentinel Surveillance was conducted at 102 sites (73 ANC, 11 STD and 18 HRG sites) in 2006.
- At the State level, the trends among ANC clinic attendees have remained stable. However 32 out of 73 ANC sites have shown > 1% HIV prevalence. Districts with highest ANC HIV seropositivity: Chandrapur (3.5%) and Sangli (3%)
- All the eleven STD sites have shown HIV prevalence > 5%, out of which, Sangli (28.4%), Mumbai (21.2%) and Nagpur (20.4%) have shown > 15% HIV prevalence among STD clinic attendees.
- 12 out of 13 FSW sites showed HIV prevalence > 5%, out of which 6 sites showed > 15% prevalence.
- Both the MSM sites at Pune and Mumbai showed HIV prevalence > 5% while Pune showed a high of 24%.
- One IDU site and one Eunuch/ Transgender site also showed HIV prevalence > 5%.

District HIV Prevalence National HIV Sentinel Surveillance: 2003 - 2006

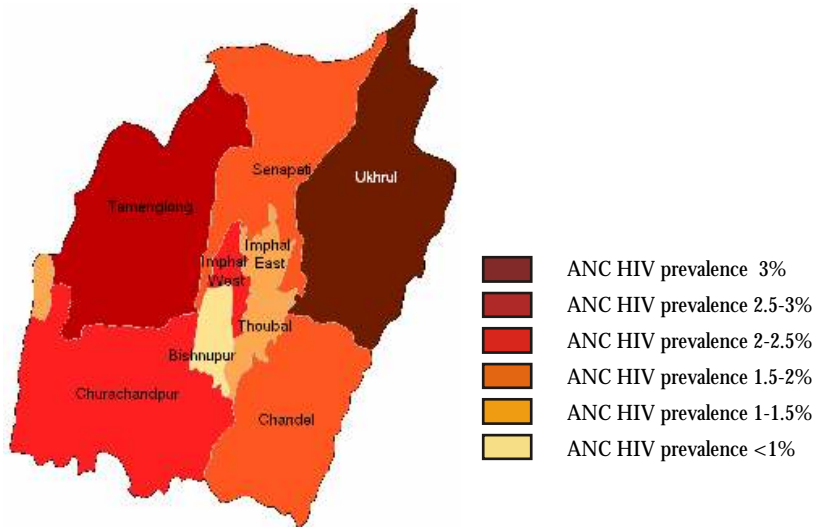
District Name	Site category	2003	2004	2005	2006
1 Ahmadnagar	ANC	2.25	1.50	2.50	1.25
	ANC (R)	1.00	0.25	0.75	0.25
	FSW	--	--	16.4	26.0
2 Akola	FSW	--	--	--	5.20
	STD	8.80	8.80	10.0	9.20
	ANC	0.75	0.25	0.00	1.00
3 Amravati	ANC (R)	0.36	0.00	0.00	0.25
	ANC	0.75	0.75	1.00	0.50
4 Aurangabad	ANC (R)	0.25	0.25	1.00	0.50
	STD	14.0	5.60	6.80	10.0
	ANC	0.25	0.25	0.00	1.25
5 Bhandara	ANC (R)	0.00	0.00	0.00	0.25
	ANC	1.25	0.50	1.25	0.25
6 Beed	ANC (R)	0.75	0.75	1.00	0.50
	ANC	2.25	0.25	1.25	0.5
7 Buldana	ANC (R)	0.75	0.75	0.50	1.00
	ANC	0.25	0.25	0.50	1.00
8 Chandrapur	ANC (R)	0.25	0.00	0.25	0.75
	STD	8.80	11.2	15.2	8.40
	ANC	2.75	3.00	3.50	3.50
	ANC (R)	0.25	0.75	1.75	0.00
9 Dhule	FSW	--	--	22.0	20.8
	ANC	1.50	0.50	0.75	1.00
10 Gadchiroli	ANC (R)	0.51	1.00	0.50	1.25
	ANC	0.50	1.00	0.50	0.50
11 Gondiya	ANC (R)	0.00	0.00	0.25	0.00
	ANC	0.75	0.25	0.50	0.75
12 Hingoli	ANC (R)	0.99	0.25	0.25	0.50
	ANC	0.25	1.50	1.00	1.25
13 Jalgaon	ANC (R)	0.51	1.00	1.75	2.00
	STD	7.60	10.4	7.20	10.8
	ANC	1.75	1.75	1.75	1.75
	ANC (R)	1.25	1.25	1.75	1.25
14 Jalna	FSW	--	--	21.6	11.2
	ANC	0.25	1.00	1.25	0.75
15 Kolhapur	ANC (R)	--	0.50	0.50	1.50
	ANC	2.50	2.00	2.75	2.25
16 Latur	ANC (R)	0.50	1.25	1.00	0.50
	FSW	--	--	29.2	29.6
	STD	10.0	8.40	10.4	10.0
	ANC	2.01	2.25	1.50	1.50
17 Nagpur	ANC (R)	1.00	0.25	0.50	0.25
	FSW	--	--	14.8	8.80
	STD	22.0	18.8	20.4	20.4
17 Nagpur	ANC	2.75	1.25	1.50	0.50
	ANC (R)	0.75	1.25	0.25	1.25

District Name	Site category	2003	2004	2005	2006
18 Nanded	ANC	1.25	1.25	1.00	0.75
	ANC (R)	0.00	0.50	0.25	0.25
19 Nan durbar	ANC	2.25	0.25	1.00	0.75
	ANC (R)	0.25	0.00	0.25	0.00
20 Nashik	ANC	1.25	2.25	2.25	0.75
	TUB	--	5.80	4.25	--
	ANC (R)	0.50	0.50	1.25	0.50
	FSW	--	--	18.4	9.60
21 Osmanabad	ANC	0.75	1.75	1.50	1.50
	ANC (R)	0.75	1.00	1.25	1.50
22 Parbhani	ANC	1.25	0.50	0.50	0.25
	ANC (R)	1.50	1.00	0.50	1.50
	FSW	--	--	15.6	10.4
23 Pune	STD	8.40	16.4	17.2	--
	ANC	2.50	3.25	3.25	0.50
	ANC (R)	0.25	1.50	0.50	0.50
	MSM	--	12.8	14.8	23.6
	FSW	--	42.8	43.15	50.0
24 Raigarh	ANC	0.50	1.00	0.75	0.50
	ANC (R)	0.25	0.25	1.00	1.25
	FSW	--	--	16.4	--
25 Ratnagiri	ANC	1.50	0.75	1.00	0.50
	ANC (R)	0.50	0.75	1.00	0.00
	STD	15.6	32.8	25.2	28.4
26 Sangli	ANC	4.00	2.50	3.25	3.00
	ANC (R)	4.00	3.75	2.25	1.00
27 Satara	ANC	3.00	2.00	2.25	2.00
	ANC (R)	2.50	1.25	1.50	1.00
28 Sindhudurg	ANC	0.25	0.50	0.00	0.25
	ANC (R)	0.00	0.00	0.50	0.00
29 Solapur	ANC	2.00	2.00	2.75	0.50
	ANC (R)	0.50	0.25	0.75	1.50
	STD	14.4	4.00	8.00	6.00
30 Thane	ANC	4.25	1.50	2.00	0.75
	ANC (R)	1.50	0.75	0.75	1.00
	FSW	--	38.0	25.2	28.4
31 Wardha	ANC	0.25	1.25	0.00	0.50
	ANC (R)	0.50	0.50	0.75	0.00
32 Washim	ANC	0.00	0.25	0.75	0.25
	ANC (R)	0.00	0.00	0.00	0.00
33 Yavatmal	ANC	2.25	1.50	1.25	1.50
	ANC (R)	--	1.25	1.25	1.25
34 Mumbai	TUB	--	11.0	--	--
	STD	37.5	23.75	32.51	21.2
	ANC	2.26	1.25	1.25	2.25
	EUN	--	--	43.9	29.6
	FSW	54.29	44.76	50.2	36.8

District Name	Site category	2003	2004	2005	2006
35 Mumbai (Suburban)	ANC	--	--	--	0.00
	MRG	--	--	--	2.40
	FSW	--	--	--	12.8
	STD	7.79	9.27	9.68	6.58
	STD	31.33	15.65	16.0	11.17
	ANC	1.00	1.75	2.00	1.75
	ANC	0.75	0.75	0.75	1.25
	ANC	1.50	0.50	0.75	0.50
	ANC	1.25	1.25	1.75	0.50
	ANC	1.25	1.00	0.25	1.00
	IDU	22.89	29.2	12.8	20.4
	MSM	18.8	9.60	6.00	7.60
	FSW	--	--	11.2	4.00

Manipur: National HIV Sentinel Surveillance 2003- 2006

ANC: 2006



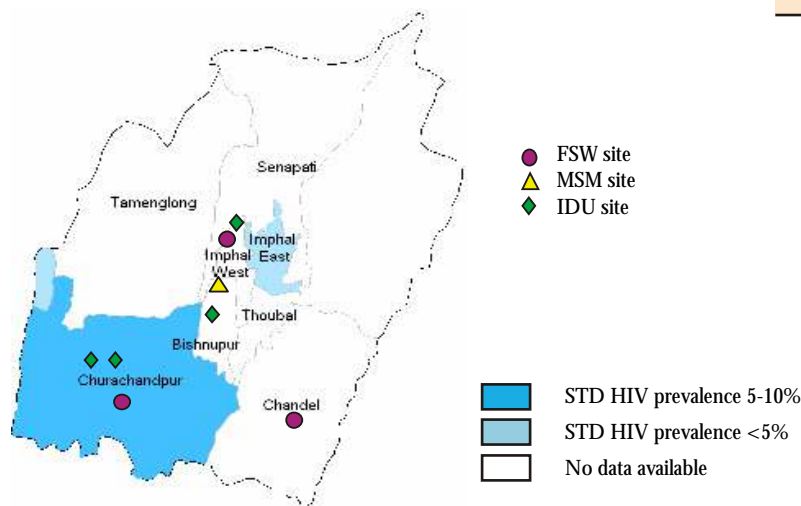
District with HIV Prevalence > 3% among ANC clinic attendees

Ukhrul

HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	1.00	1.38	1.00	1.25
STD	13.00	7.20	12.20	4.80
FSW	12.8	12.4	10.0	11.6
MSM	-	14.0	15.6	10.4
IDU	24.47	21.0	24.1	19.8

STD: 2006



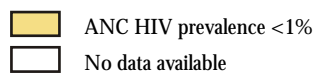
- HIV Sentinel Surveillance was conducted at 24 sites (14 ANC, 2 STD and 8 HRG sites). in 2006.
- 8 out of 14 ANC sites have shown HIV prevalence > 1% among ANC clinic attendees while Ukhrul district has the highest seropositivity (4%).
- Churachandpur has shown > 5% HIV seropositivity among STD clinic attendees
- 3 FSW sites, 4 IDU sites and 1 MSM site have shown HIV prevalence > 5%.
- HIV prevalence among IDUs is very high with four sites showing > 15% HIV prevalence. Churachandpur showed the highest (24%).

District HIV Prevalence: National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Bishnupur	ANC	1.75	1.25	0.75	0.00
	ANC (R)	1.50	1.25	1.75	0.75
	IDU	22.4	10.8	28.0	15.2
2 Chandel	ANC	1.75	1.50	3.50	1.75
	FSW	--	--	4.00	10.4
3 Churachandpur	STD	18.4	8.40	15.6	6.80
	ANC	5.00	2.75	1.50	2.25
	IDU	32.9	29.2	20.0	24.0
	IDU	--	29.2	33.6	17.2
	FSW	--	12.4	12.8	16.0
	STD	7.60	6.00	8.80	2.80
4 Imphal East	ANC	1.00	2.50	1.00	0.75
	ANC	0.00	0.25	0.25	1.25
5 Imphal -West	TUB	--	18.75	--	--
	ANC	1.50	1.50	1.50	2.25
	ANC (R)	0.00	0.50	0.50	0.25
	ANC (R)	0.50	0.75	0.00	0.25
	IDU	18.07	14.8	14.8	22.8
	MSM	29.2	14.0	15.6	12.4
	FSW	12.8	--	13.2	8.40
6 Senapati	ANC	0.75	0.50	1.00	1.75
7 Tamenglong	ANC	0.75	1.50	1.75	2.50
8 Thoubal	ANC	1.00	4.00	0.75	1.25
	ANC (R)	0.25	0.50	1.00	0.50
9 Ukhrul	ANC	3.00	4.50	3.00	4.00

Meghalaya: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006



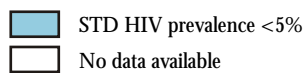
HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.35	0.00	0.00	0.00
STD	0.26	0.00	0.00	1.18
FSW	-	-	-	-
MSM	-	-	-	-
IDU	0.00	0.00	0.00	3.33

STD: 2006



◆ IDU site



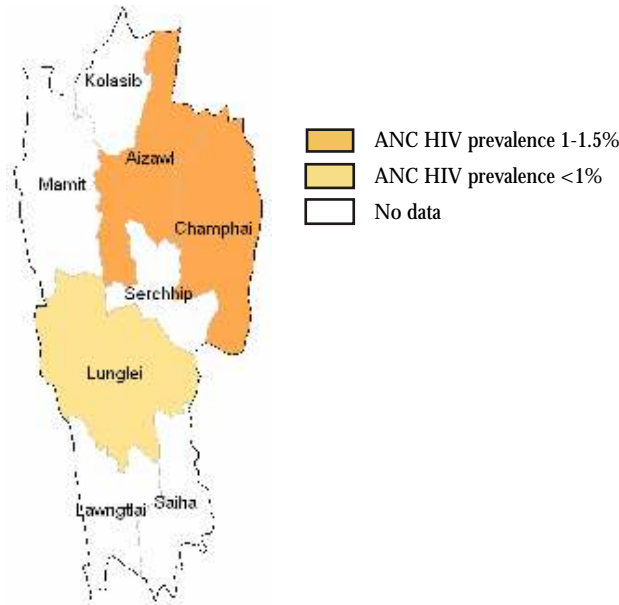
- HIV Sentinel Surveillance was conducted at 11 sites (7 ANC, 3 STD and 1 HRG site) in 2006.
- HIV prevalence in ANC women remains low in the state But for Ri Bhoi district, all the other ANC (Rural) sites recorded “0” percent HIV seropositivity
- Similarly, HIV prevalence among STD clinic attendees remains low
- HIV prevalence among IDUs from East Khasi Hills (from 0% in 2005 to 3.33% in 2006) is noted to be high.

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 East Garo Hills	ANC (R)	0.59	--	--	0.00
	ANC (R)	--	--	--	0.00
2 East Khasi Hills	STD	0.40	--	--	3.10
	STD	0.00	0.00	0.00	0.50
	ANC	0.25	0.00	0.00	0.24
	IVDU	0.00	0.00	0.00	3.33
3 Jaintia Hills	STD	0.00	--	--	--
4 Ri Bhoi	ANC (R)	--	--	--	0.29
5 South Garo Hills	ANC (R)	--	--	--	0.00
6 West Garo Hills	ANC (R)	--	--	--	0.00
	STD	--	0.00	0.00	0.00
7 West Khasi Hills	ANC (R)	--	--	--	0.00

Mizoram: National HIV Sentinel Surveillance 2003- 2006

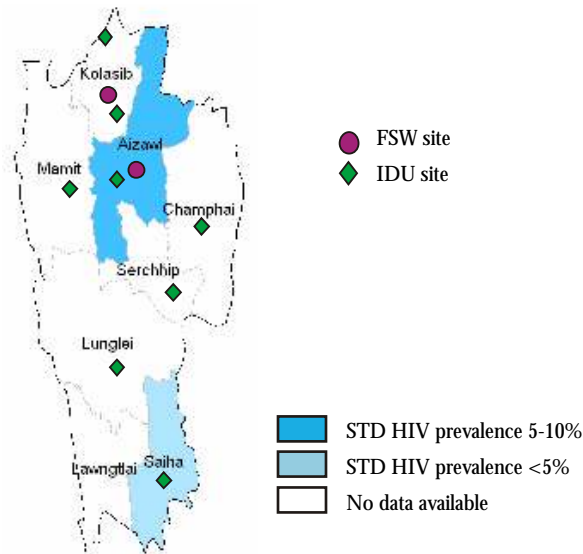
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.97	1.50	0.81	1.00
STD	3.80	1.00	3.00	3.07
FSW	-	13.7	14.0	10.4
MSM	-	-	-	-
IDU	6.40	6.80	4.80	3.05

STD: 2006



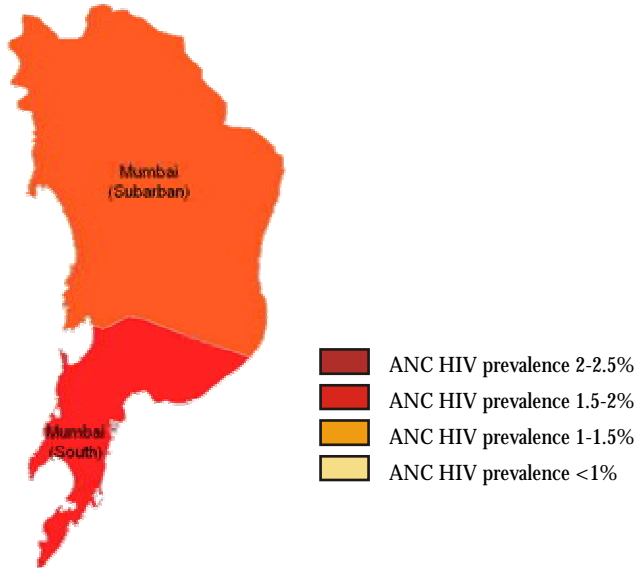
- HIV Sentinel Surveillance was conducted at 16 sites (4 ANC, 3 STD and 9 HRG sites) in 2006.
- Overall HIV prevalence among ANC clinic attendees in the state is around 1%. 2 sites show high levels: Aizawl (1.25%) and Champhai (1.25%)
- HIV seropositivity at the state level among STD clinic attendees is low. Aizawl has registered an increase- from 1.2% in 2004 to 6.8% in 2006
- IDUs in Aizawl district have high HIV seropositivity (9.6%)

District HIV Prevalence- National HIV Sentinel Surveillance: 2003- 2006

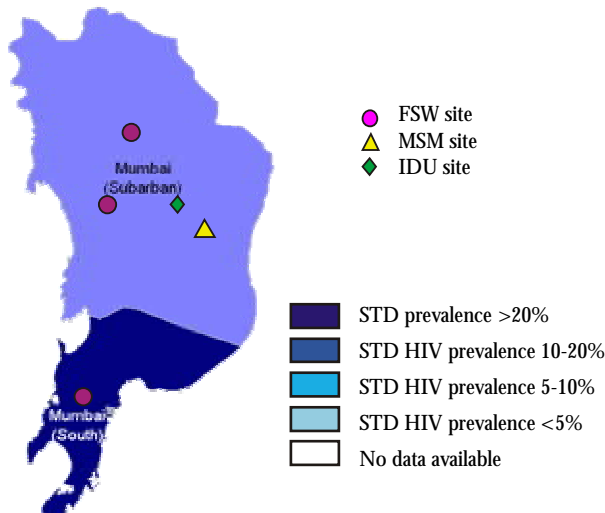
District Name	Site category	2003	2004	2005	2006
1 Aizawl	STD	--	--	--	1.60
	FSW	--	13.69	--	--
	STD	6.00	1.20	4.00	6.80
	ANC	0.75	1.25	0.25	1.25
	ANC	--	--	1.00	0.75
	IDU	8.80	6.80	8.40	9.60
2 Champhai	IDU	--	6.80	--	4.80
	ANC	3.50	2.75	1.25	1.25
	ANC(R)	0.78	--	--	--
3 Kolasib	IDU	--	--	3.20	3.20
	FSW	--	--	14.00	10.40
4 Lawngtlai	IDU	--	--	--	1.20
5 Lunglei	ANC	2.00	0.50	0.75	0.50
	IDU	--	--	2.80	2.00
	ANC(R)	0.97	--	--	--
6 Mamit	IDU	--	--	--	1.20
7 Saiha	IDU	--	--	--	1.20
	STD	1.60	0.80	2.00	0.80
8 Serchhip	IDU	--	--	--	1.20

Mumbai: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006



STD: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	1.25	1.12	1.00	1.00
STD	25.63	14.97	22.10	14.24
FSW	54.29	44.76	30.51	17.87
MSM	18.8	9.60	6.00	7.60
IDU	22.89	29.2	12.8	20.4
EUN	-	-	43.9	29.6
MARG	-	-	-	2.40

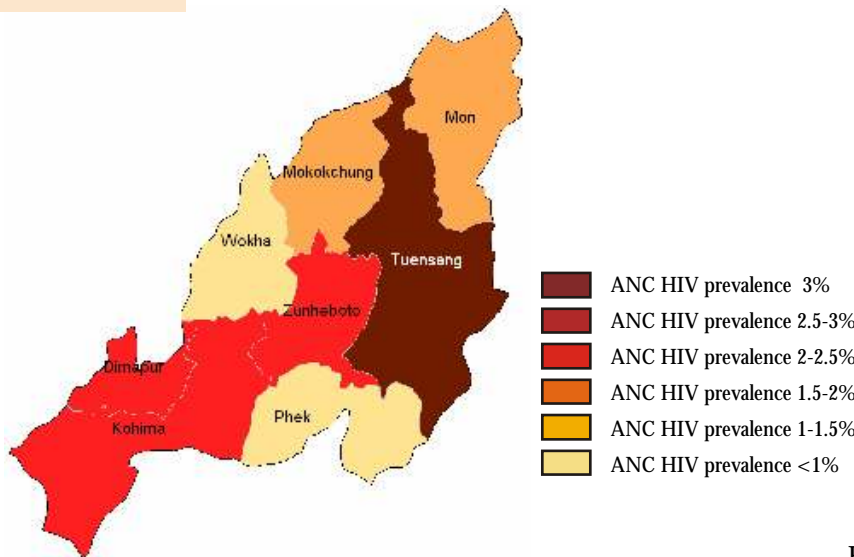
- HIV Sentinel Surveillance was conducted at 17 sites (7 ANC, 3 STD and 7 HRG sites) in 2006.
- Both the districts showed HIV prevalence > 1% among ANC Clinic attendees though Mumbai-South district showed a higher seropositivity (2.25%) as compared to Mumbai Suburban district.
- 3 STD sites have HIV prevalence > 5% while one site showed > 15% HIV prevalence.
- 2 FSW sites showed HIV Prevalence > 5% with Mumbai showing a high of 36.8%.
- HIV Prevalence among IDUs is also high with Mumbai (Suburban) showing a prevalence of 20.4%
- One site for Eunuchs/ Transgenders in Mumbai has shown HIV prevalence of 29.6%

District HIV Prevalence: National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Mumbai	TUB	--	11.0	--	--
	STD	37.5	23.75	32.51	21.2
	ANC	2.26	1.25	1.25	2.25
	EUN	--	--	43.9	29.6
	FSW	54.29	44.76	50.2	36.8
2 Mumbai (Suburban)	ANC	--	--	--	0.00
	MRG	--	--	--	2.40
	FSW	--	--	--	12.8
	STD	7.79	9.27	9.68	6.58
	STD	31.33	15.65	16.0	11.17
	ANC	1.00	1.75	20.0	1.75
	ANC	0.75	0.75	0.75	1.25
	ANC	1.50	0.50	0.75	0.50
	ANC	1.25	1.25	1.75	0.50
	ANC	1.25	1.00	0.25	1.00
	IDU	22.89	29.2	12.8	20.4
	MSM	18.8	9.60	6.00	7.60
	FSW	--	--	11.2	4.00

Nagaland: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006



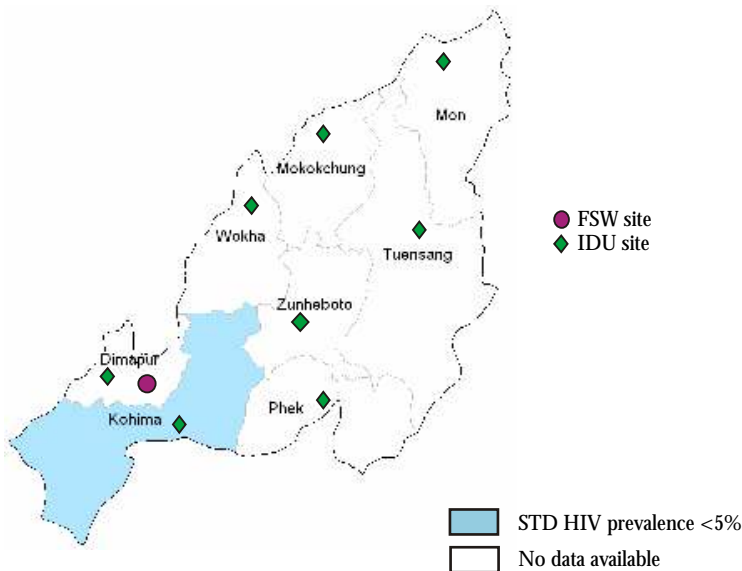
District with HIV Prevalence > 3% Among ANC clinic attendees

Tuensang

HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	1.13	0.95	1.50	0.93
STD	0.98	1.72	3.50	--**
FSW	4.40	4.44	10.8	16.4
MSM	-	-	-	-
IDU	8.43	3.22	4.51	2.39

STD: 2006



- HIV Sentinel Surveillance was conducted at 29 sites (19 ANC, 1 STD and 9 HRG sites) in 2006.
- 9 out of 19 ANC sites have shown > 1% HIV prevalence among ANC clinic attendees. Tuensang has shown HIV prevalence > 3% among ANC clinic attendees.
- ** No comments can be made on the trends among STD patients because of a very small base in round 2006
- Dimapur has shown high HIV prevalence among FSWs (16.4%)
- Districts with >5% seropositivity among IDUs in 2006 are: Tuensang (5.2%) and Kohima (6%)

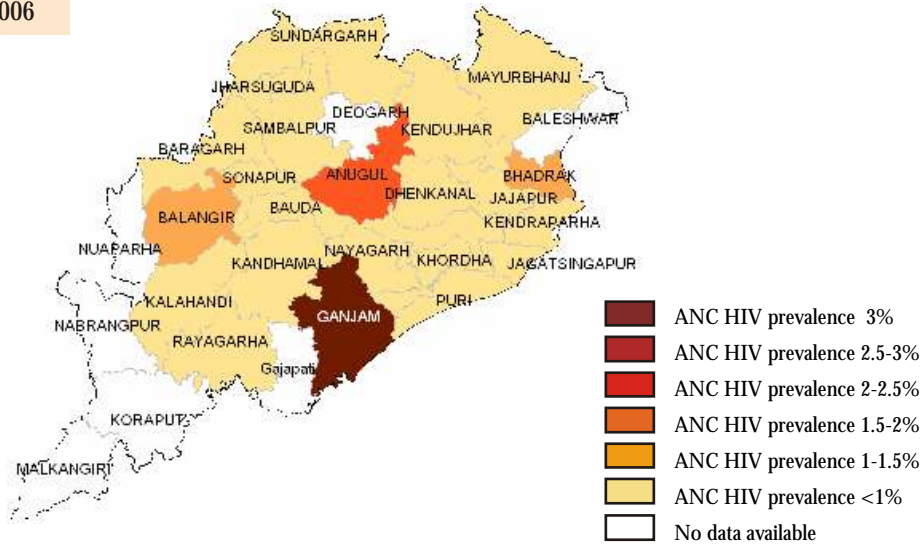
District HIV Prevalence: National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Dimapur	ANC	1.00	0.80	1.50	2.25
	ANC (R)	0.79	1.20	0.87	0.36
	IDU	10.44	4.50	8.40	3.20
	FSW	4.40	4.40	10.8	16.4
2 Kiphrie	ANC	--	--	--	1.17
3 Kohima	STD	0.98	1.70	3.48	0*
	ANC	1.75	1.75	1.75	1.25
	ANC (R)	0.00	3.20	1.23	0.83
	IDU	--	4.00	4.00	6.00
4 Longleng	ANC	--	--	--	0.00
5 Mokokchung	TUB	--	7.20	--	--
	ANC	0.00	2.50	0.75	1.11
	ANC (R)	--	0.60	1.21	0.83
	IDU	2.69	2.90	4.80	1.42
6 Mon	ANC (R)	16.67	0.00	--	1.37
	ANC	1.25	1.10	2.29	0.00
	IDU	0.00	0.40	2.00	0.40
7 Peren	ANC	--	--	--	2.25
8 Phek	ANC	2.13	0.00	1.86	0.26
	ANC (R)	7.09	0.40	0.00	0.00
	IDU	--	1.00	0.89	1.33
9 Tuensang	ANC	4.25	3.60	4.73	5.00
	ANC (R)	--	7.07	8.36	4.07
	IDU	23.66	8.80	10.8	5.20
10 Wokha	ANC	0.82	0.70	1.00	0.61
	ANC (R)	--	0.00	2.34	0.90
	IDU	0.80	0.40	0.39	0.82
11 Zunheboto	IDU	--	--	--	0.85
	ANC	0.80	1.90	1.50	2.00
	ANC (R)	--	0.00	0.00	0.00

*Very small sample size

Orissa: National HIV Sentinel Surveillance 2003 - 2006

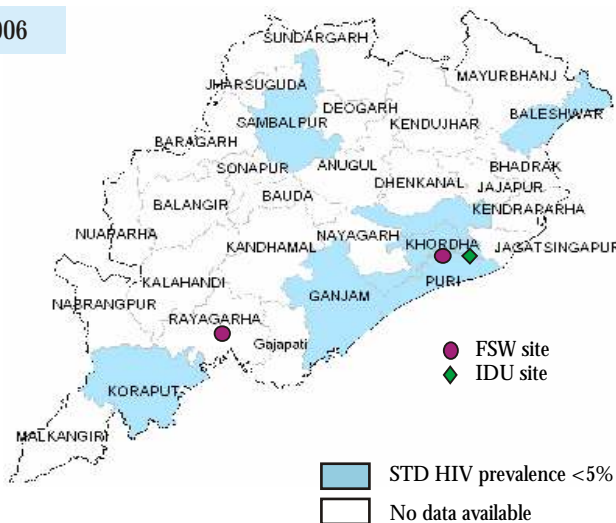
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.50	0.25	0.50
STD	2.40	2.80	4.00	2.80
FSW	-	5.20	2.60	1.00
MSM	-	-	-	-
IDU	-	-	-	10.4

STD: 2006



- HIV Sentinel Surveillance was conducted at 45 sites (23 ANC, 7 STD and 15 HRG sites) in 2006.
- Ganjam district (3.25%) has shown >3% HIV Prevalence and three new districts of Anugul (1.75%), Balangir (1.25%) and Bhadrak (1%) have shown > 1% HIV prevalence among ANC clinic attendees.
- HIV prevalence has remained low at all the STD sites.
- HIV prevalence declined in both the FSW sites- Rayagarha and Khordha
- In 2006, there were 6 sites for truckers and 5 sites for migrants with median HIV prevalence of 3.2% and 0.4% respectively. Ganjam has shown greater than 5% HIV positivity among migrants.



District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Anugul	ANC	--	--	--	1.75
	TRK	--	--	--	2.80
2 Balangir	ANC	--	--	--	1.25
	MRG	--	--	--	0.80
3 Baleshwar	STD	3.20	2.80	6.80	3.20
4 Bargarh	ANC	--	--	--	0.25
5 Baudh	ANC	--	--	--	0.00
6 Bhadrak	ANC	--	--	--	1.00
7 Cuttack	STD	2.80	2.39	1.20	2.80
	ANC	0.00	0.50	0.50	0.75
8 Debagarh	TRK	--	--	--	3.60
9 Dhenkanal	ANC	--	--	--	0.00
10 Gajapati	MRG	--	--	--	0.40
11 Ganjam	STD	6.85	3.98	5.20	3.60
	ANC	0.00	1.50	2.25	3.25
	MRG	--	--	--	5.60
12 Jagatsinghapur	ANC	0.00	0.00	0.00	0.50
13 Jajapur	ANC	--	--	--	0.25
14 Jharsuguda	ANC	--	--	--	0.00
15 Kalahandi	ANC	--	--	--	0.00
16 Kandhamal	ANC	--	--	--	0.00
17 Kendrapara	ANC	--	--	--	0.00
	TRK	--	--	--	1.60
18 Kendujhar	ANC	--	--	--	0.50
	TRK	--	--	--	3.60
19 Khordha	STD	0.40	6.40	5.20	2.00
	ANC	--	--	--	0.25
	IDU	--	--	--	10.40
	FSW	--	7.57	2.80	0.80
20 Koraput	STD	2.40	5.20	4.00	3.20
21 Malkangiri	MRG	--	--	--	0.00
22 Mayurbhanj	ANC	--	--	--	0.50
	TRK	--	--	--	1.20
23 Nabarangapur	MRG	--	--	--	0.40
24 Nayagarh	ANC	--	--	--	0.75
25 Nuapada	TRK	--	--	--	3.60
	STD	1.60	1.60	2.40	1.20
26 Puri	ANC	--	--	--	0.50
	Fishermen				3.2
27 Rayagada	ANC	--	--	--	0.50
	FSW	--	2.79	2.40	1.20
28 Sambalpur	STD	0.40	0.00	0.40	0.40
	ANC	0.00	0.50	0.00	0.50
29 Sonapur	ANC	--	--	--	0.00
30 Sundargarh	ANC	0.00	0.00	0.25	0.25

Pondicherry: National HIV Sentinel Surveillance 2003 - 2006

ANC: 2006

 Pondicherry

 ANC HIV prevalence <1%
 No data available

 Karaikal

HIV prevalence in different population groups



	2003	2004	2005	2006
ANC	0.13	0.25	0.25	0.25
STD	2.45	5.74	4.22	4.03
FSW	-	1.94	0.28	1.44
MSM	-	5.22	5.60	2.47
IDU	-	-	-	-

STD: 2006

 Pondicherry

 FSW site
 MSM site

 Karaikal

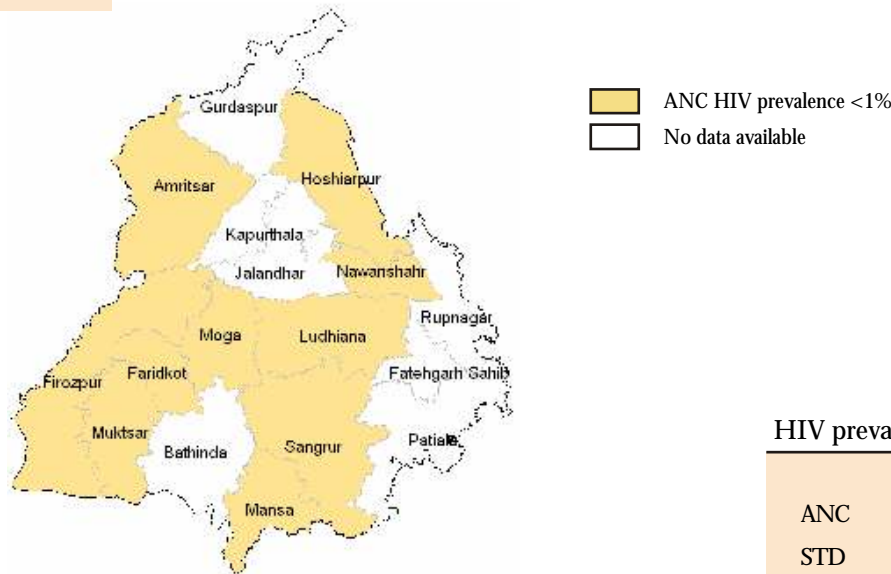
 STD HIV prevalence <5%
 No data available

- HIV Sentinel Surveillance was conducted at 10 sites (2 ANC, 3 STD and 5 HRG sites) in 2006.
- HIV prevalence among ANC women remains low in both the ANC sites
- One STD site in Pondicherry has shown HIV prevalence > 5%.
- Low HIV prevalence recorded in all the high risk group sites

District Name	Site category	2003	2004	2005	2006
1 Karaikal	MSM	--	--	--	2.61
	FSW	--	--	--	1.20
	STD	2.40	2.40	0.49	2.40
	ANC	0.25	0.25	0.50	0.50
	ANC(R)	0.26	-	-	-
2 Pondicherry	STD	2.40	4.80	5.20	4.80
	STD	2.65	11.73	8.03	5.13
	ANC	0.00	0.25	0.00	0.00
	ANC(R)	0.00	-	-	-
	MSM	--	5.22	5.60	2.40
	FSW	--	1.94	0.51	1.69
	FSW	--	--	0.00	1.44

Punjab: National HIV Sentinel Surveillance 2003 - 2006

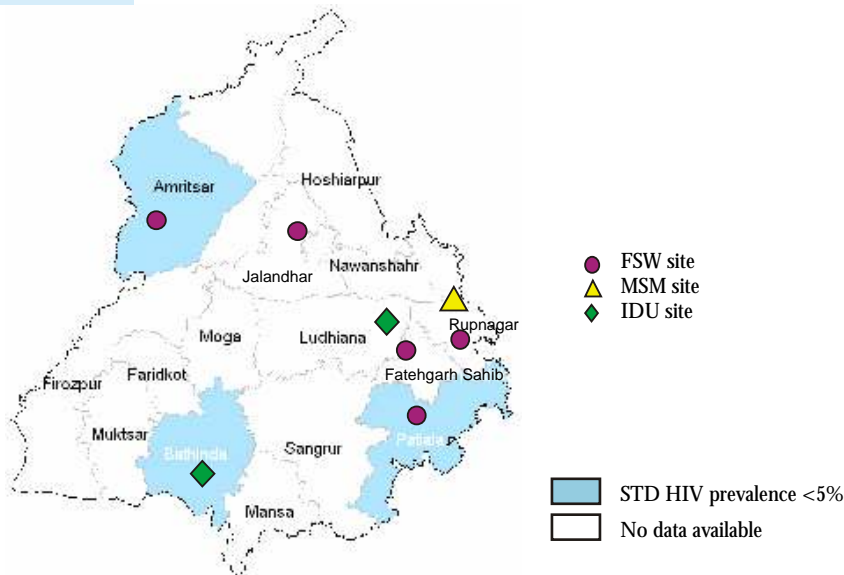
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.25	0.13	0.00
STD	1.60	1.16	1.07	0.27
FSW	0.00	-	-	1.36
MSM	-	-	-	4.80
IDU	-	-	-	13.8

STD: 2006



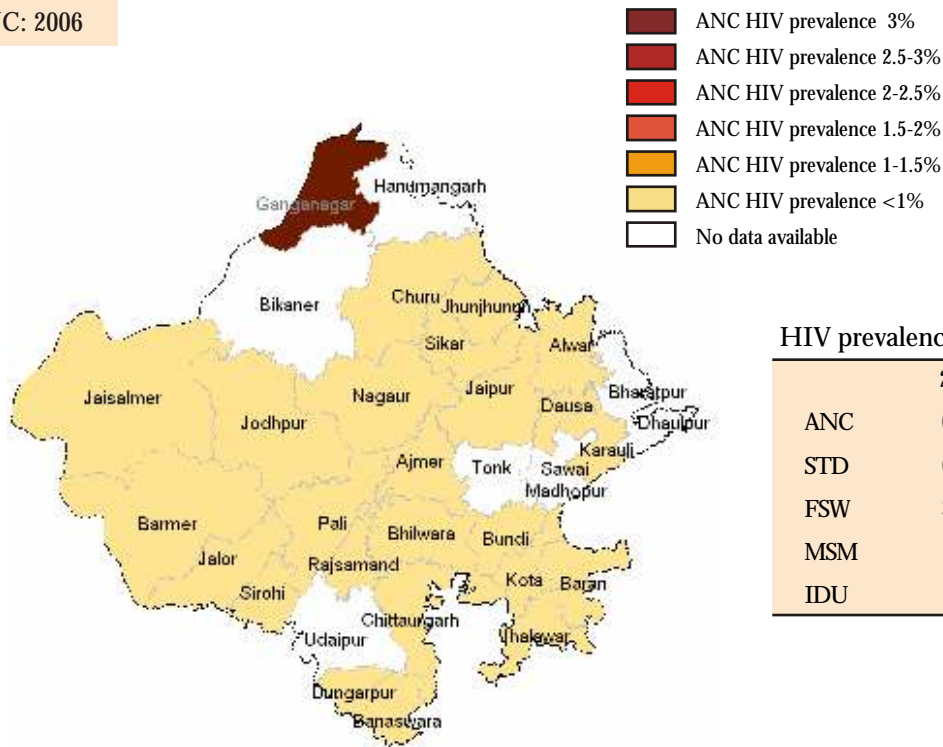
- HIV Sentinel Surveillance was conducted at 25 sites (11 ANC, 3 STD and 11 HRG sites) in 2006.
- HIV prevalence among ANC as well as STD clinic attendees remains low in all the sites with no significant trends.
- Low HIV prevalence recorded in all the FSW sites
- High HIV seropositivity is noted among IDUs in both districts: Ludhiana (21.2%) and Bathinda (6.4%)
- 3 truckers sites included in round 2006 recorded low HIV prevalence with a mean of 1.07%

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Amritsar	STD	2.00	2.00	2.40	0.00
	ANC (R)	0.30	--	--	0.25
	FSW	--	--	--	1.60
	ANC (R)	0.30	--	--	--
	ANC	0.00	0.25	0.25	0.00
2 Bathinda	STD	1.20	0.40	0.00	0.00
	IDU	--	--	--	6.40
3 Faridkot	ANC	0.00	0.25	0.00	0.00
	ANC (R)	0.00	--	--	--
4 Fatehgarh Sahib	FSW	--	--	--	0.40
5 Ferozpur	ANC	--	--	--	0.00
6 Gurdaspur	TRK	--	--	--	0.80
7 Hoshiarpur	ANC	0.50	0.25	0.75	0.75
	ANC (R)	0.00	--	--	--
8 Jalandhar	FSW	--	--	--	2.40
9 Kapurthala	TRK	--	--	--	0.00
	IDU	--	--	--	21.2
10 Ludhiana	ANC	0.00	1.00	0.00	0.25
	ANC (R)	0.25	--	--	--
11 Mansa	ANC (R)	0.00	--	--	0.00
12 Moga	ANC (R)	--	--	--	0.75
13 Muktsar	ANC (R)	--	--	--	0.25
14 Nawanshahr	ANC (R)	--	--	--	0.00
15 Patiala	STD	1.60	1.09	0.80	0.80
	FSW	0.00	--	--	0.80
16 Rupnagar	TRK	--	--	--	2.40
	MSM	--	--	--	4.80
	FSW	--	--	--	1.60
17 Sangrur	ANC	--	--	--	0.00

Rajasthan: National HIV Sentinel Surveillance 2003 - 2006

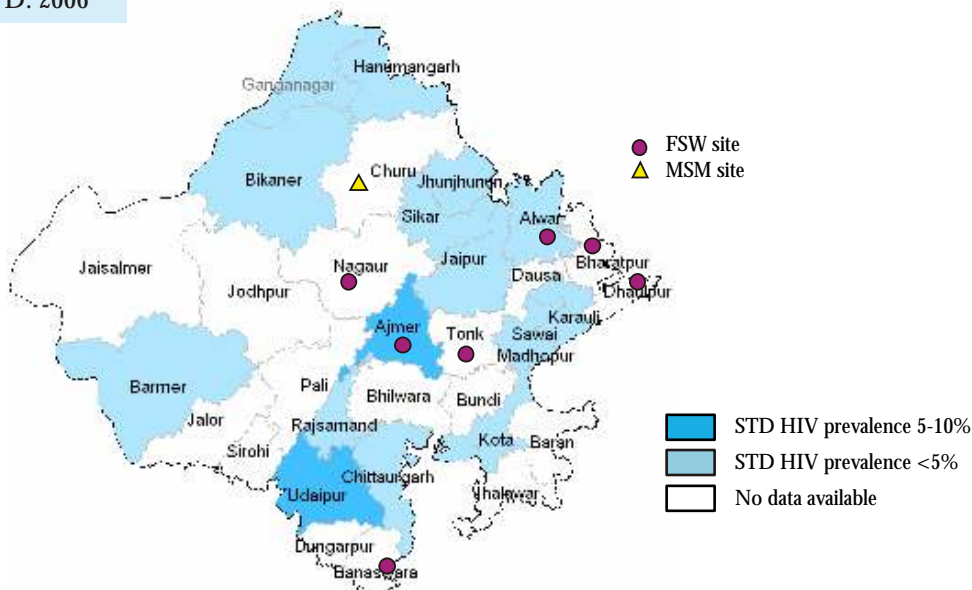
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.00	0.13	0.00
STD	6.08	2.92	5.60	1.60
FSW	3.92	2.30	3.72	2.55
MSM	-	-	-	0.00
IDU	-	-	-	-

STD: 2006



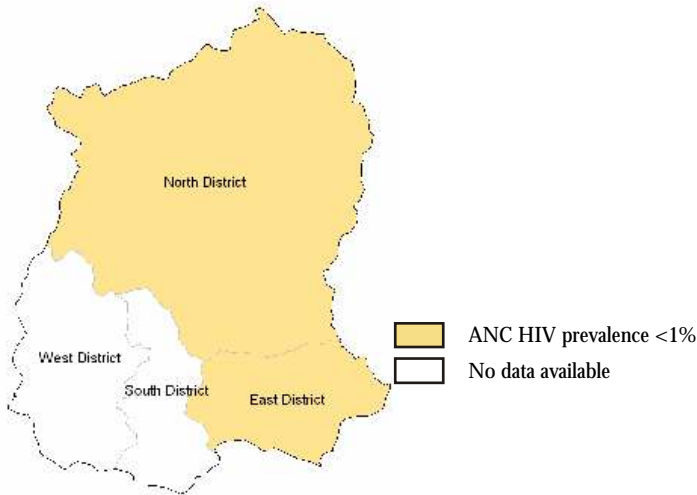
- HIV Sentinel Surveillance was conducted at 48 sites (25 ANC, 15 STD and 8 HRG sites) in 2006.
- Overall HIV prevalence among ANC clinic attendees at the state level have remained less than 1 percent. However, Ganganagar district has recorded a marked increase (from 0.25% in 2003 to 3% in 2006)
- 2 out of 15 STD sites showed HIV prevalence > 5%.
- Among FSW sites, Alwar has recorded an increase while Tonk (new site) has recorded high levels (7.6%).

District HIV Prevalence - National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Ajmer	ANC	--	--	--	0.00
	STD	6.08	10.46	11.11	7.20
	FSW	--	--	4.00	1.60
2 Alwar	ANC	--	--	--	0.50
	STD	0.40	1.24	8.64	2.80
	FSW	3.92	2.31	3.23	4.00
3 Banaswara	ANC	--	--	--	0.00
	FSW	--	--	--	0.40
4 Baran	ANC	--	--	--	0.00
5 Barmer	ANC	--	--	--	0.00
	STD	6.80	9.80	5.60	2.40
6 Bharatpur	FSW	--	--	4.69	0.00
7 Bhilwara	ANC	0.25	0.00	0.25	0.25
	ANC(R)	0.75	--	--	--
8 Bikaner	STD	0.00	1.27	0.40	0.40
9 Bundi	ANC	--	--	--	0.00
10 Chittaurgarh	STD	--	--	--	1.60
	ANC	--	--	--	0.25
11 Churu	ANC	--	--	--	0.00
	MSM	--	--	--	0.00
12 Dausa	ANC	--	--	--	0.00
13 Dhaulpur	FSW	--	--	3.28	1.20
14 Dungarpur	ANC	0.00	0.66	0.00	0.00
	ANC(R)	0.25	--	--	--
15 Ganganagar	STD	--	--	--	1.20
	ANC	0.25	0.00	2.25	3.00
	ANC(R)	0.44	--	--	--
16 Hanumangarh	STD	--	--	--	0.40
17 Jaipur	STD	14.00	4.65	7.72	3.60
	ANC	0.00	0.75	0.00	0.25
	ANC(R)	0.00	--	--	--
18 Jaisalmer	ANC	--	--	--	0.25
19 Jalor	ANC	--	--	--	0.25
20 Jhalawar	ANC	0.00	0.00	0.50	0.00
	ANC(R)	0.00	--	--	--
21 Jhunjhunu	STD	--	--	--	1.60
	ANC	--	--	--	0.00
22 Jodhpur	ANC	0.00	0.00	0.00	0.00
	ANC(R)	0.00	--	--	--
23 Karauli	STD	--	--	--	2.00
	ANC	--	--	--	0.00

District Name	Site category	2003	2004	2005	2006
24 Kota	ANC	-	--	--	0.00
	STD	0.40	0.00	1.20	0.00
25 Nagaur	ANC	--	--	--	0.75
	FSW	--	--	--	0.80
26 Pali	ANC	--	--	--	0.50
27 Rajsamand	STD	--	--	--	1.60
	ANC	--	--	--	0.50
28 Sawai Madhopur	STD	--	--	--	0.40
29 Sikar	STD	--	--	--	1.20
	ANC	--	--	--	0.25
30 Sirohi	ANC	--	--	--	0.50
31 Tonk	FSW	--	--	--	7.60
32 Udaipur	STD	7.21	2.92	2.48	6.00

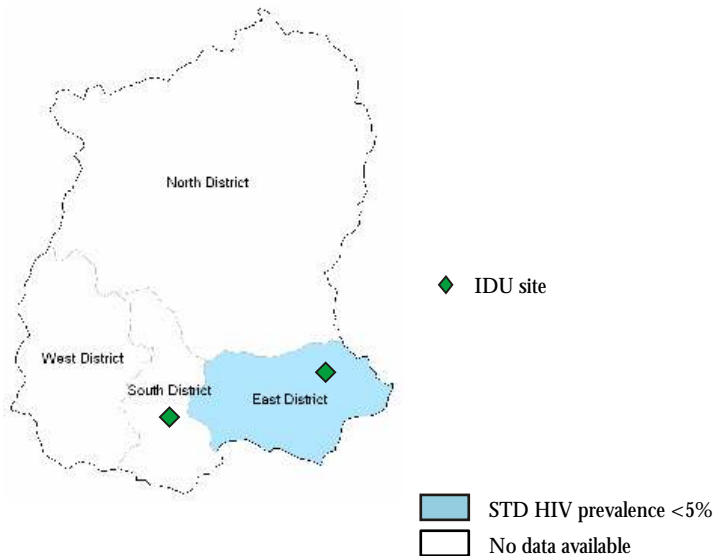
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.25	0.00	0.25	0.10
STD	0.00	0.00	0.86	0.00
FSW	-	-	-	-
MSM	-	-	-	-
IDU	-	-	0.48	0.20

STD: 2006

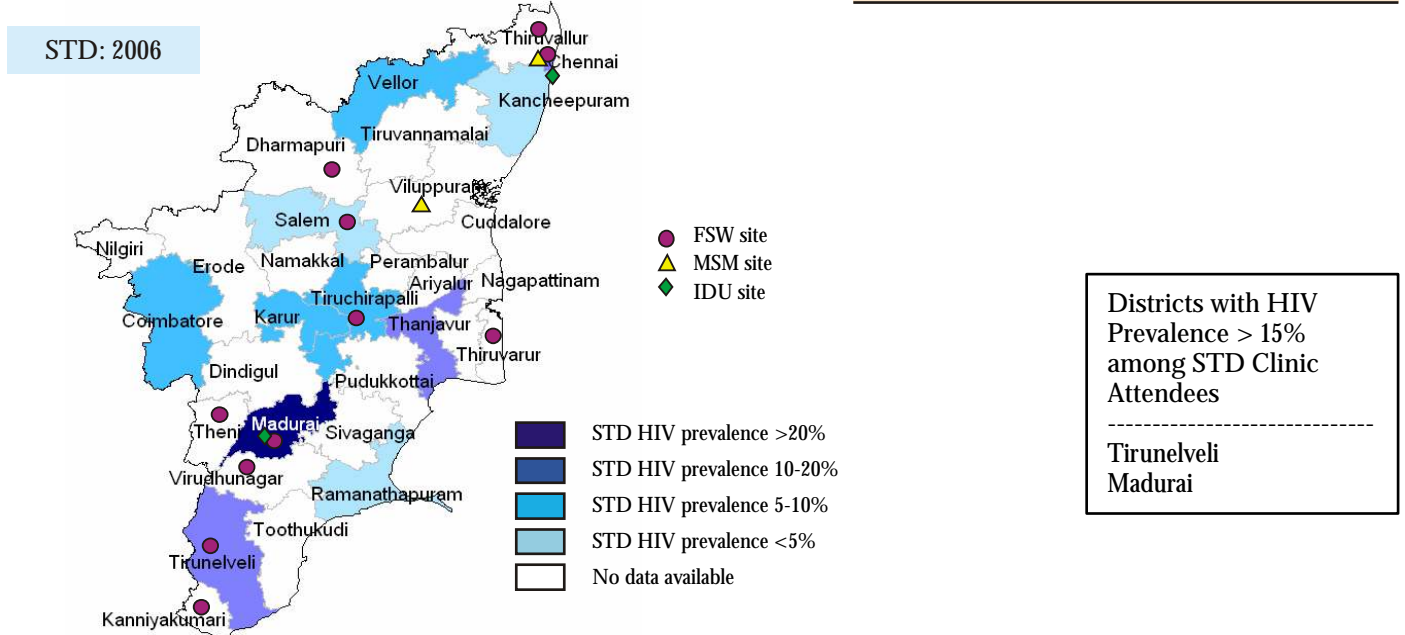
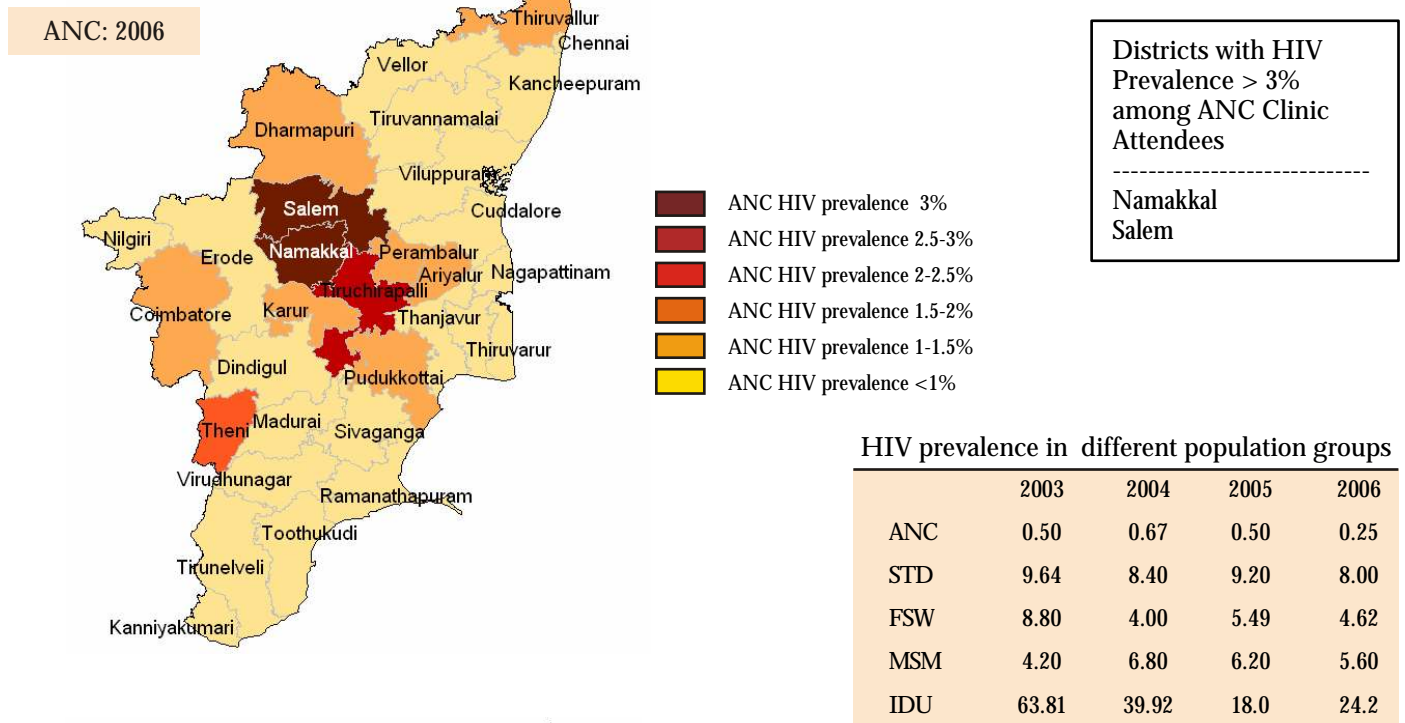


- HIV Sentinel Surveillance was conducted at 6 sites (3 ANC, 1 STD and 2 IDU sites) in 2006.
- HIV prevalence among ANC clinic attendees remains low in the state
- Similarly, HIV prevalence among STD clinic attendees and IDUs remains low
- No sites for FSW/MSM

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name		Site category	2003	2004	2005	2006
1	East	ANC (R)	0.25	--	--	-
		STD	0.00	0.00	0.86	0.00
		ANC	0.25	0.00	0.25	0.00
		IDU	--	--	0.48	0.40
		ANC(R)	0.00	--	-	0.00
2	North	ANC	--	--	--	0.37
3	South	IDU	--	--	--	0.00

Tamil Nadu : National HIV Sentinel Surveillance 2003 - 2006



- HIV Sentinel Surveillance was conducted at 90 sites (64 ANC, 11 STD and 15 HRG sites) in 2006.
- Overall HIV prevalence among ANC clinic attendees has gradually declined at the state level. However, 13 ANC sites have shown HIV prevalence > 1% among ANC clinic attendees.
- Districts with the highest HIV prevalence among ANC women are: Namakkal (3%), Salem (3%), Tiruchirapalli (2.5%)
- 8 STD sites showed HIV Prevalence > 5% among STD Clinic attendees while Madurai with the highest prevalence among STD sites (24.8%) and Tirunelveli (19.6%) showed >15% HIV Prevalence.
- 4 out of 11 FSW sites, 2 out of 2 IDU sites and one out of 2 MSM sites have shown HIV Prevalence > 5%. HIV Prevalence at IDU sites is greater than 15%.

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

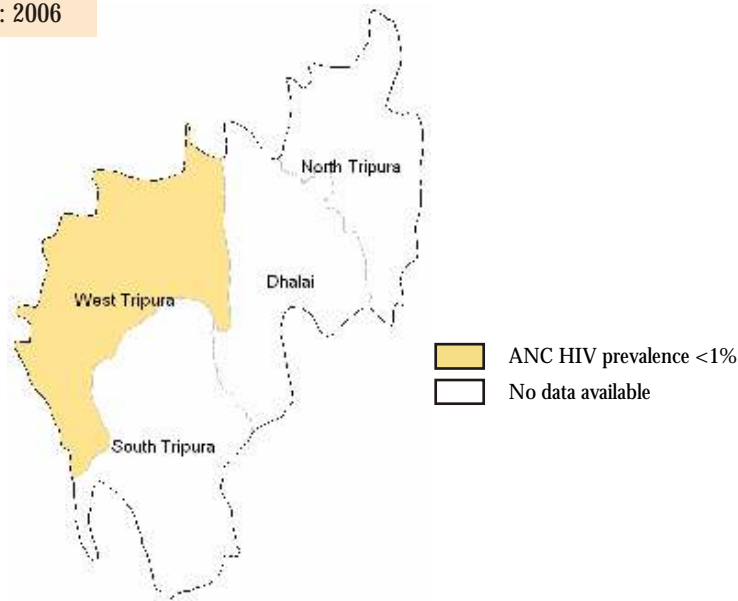
District Name	Site category	2003	2004	2005	2006
1 Chennai	STD	7.26	8.00	4.80	12.40
	ANC	0.00	0.00	0.50	0.25
	ANC	--	0.25	0.00	0.00
	IDU	63.81	39.92	33.20	31.60
	MSM	6.80	6.80	4.40	4.40
	FSW	8.80	4.00	5.60	3.60
2 Coimbatore	ANC	--	0.75	--	0.00
	STD	9.64	8.40	17.11	8.00
	ANC	0.75	0.50	0.75	1.00
	ANC (R)	0.50	0.75	0.00	0.75
	ANC (R)	--	--	0.25	--
3 Cuddalore	ANC	0.25	0.50	0.25	0.00
	ANC (R)	1.00	1.00	1.00	0.00
4 Dharmapuri	ANC	--	1.25	0.75	0.50
	ANC (R)	--	0.50	0.25	0.25
5 Dindigul	ANC	1.25	0.75	0.25	0.25
	ANC (R)	0.25	0.75	0.75	0.50
6 Erode	ANC	0.00	0.50	1.00	0.75
	ANC (R)	0.25	0.50	0.25	0.75
7 Kancheepuram	STD	5.20	6.00	3.60	4.00
	ANC	0.25	0.00	0.00	0.00
	ANC (R)	0.25	0.75	0.00	0.00
8 Kanyakumari	ANC	0.00	1.00	0.00	0.00
	ANC	--	0.00	0.00	0.00
	ANC (R)	--	0.50	0.00	0.25
	FSW	--	--	2.00	0.40
9 Karur	STD	8.40	13.20	23.20	9.20
	ANC	1.00	2.75	2.00	1.25
	ANC (R)	0.50	3.25	0.25	0.50
10 Krishnagiri	ANC	1.50	1.00	1.00	1.00
	ANC (R)	1.25	0.58	0.50	1.25
	FSW	--	--	8.80	14.00
11 Madurai	STD	20.80	30.40	30.00	24.80
	ANC	0.75	0.25	1.50	0.25
	ANC (R)	1.26	3.70	1.00	0.25
	IDU	--	--	2.80	16.80
	FSW	--	--	3.60	5.60
12 Nagapattinam	ANC	--	--	--	0.25
	ANC	0.25	0.50	0.00	0.00
	ANC (R)	--	0.50	0.00	0.50
	ANC (R)	--	--	0.00	--

District Name		Site category	2003	2004	2005	2006
13	Namakkal	ANC	5.76	2.50	3.50	3.00
		ANC (R)	0.50	0.75	0.00	0.50
14	Perambalur	ANC	0.50	1.25	1.50	1.00
		ANC (R)	1.25	--	--	--
15	Pudukkottai	ANC	2.00	0.75	0.75	1.00
		ANC (R)	0.00	0.50	0.50	0.50
16	Ramanathapuram	STD	5.91	5.20	7.60	2.80
		ANC	0.50	0.75	0.00	0.25
		ANC (R)	0.50	0.50	1.00	0.00
17	Salem	STD	11.60	8.40	5.60	4.80
		ANC	0.25	2.00	0.75	3.00
		ANC (R)	0.50	1.25	0.50	1.50
		FSW	--	--	12.80	12.00
18	Sivaganga	ANC	0.25	0.75	0.50	0.50
		ANC (R)	--	1.75	0.00	0.50
19	Thanjavur	STD	14.40	14.80	12.00	10.80
		ANC	3.25	0.75	0.00	0.00
		ANC (R)	0.50	0.50	0.00	0.75
20	The Nilgiri	ANC	0.25	0.50	1.00	0.50
		ANC (R)	0.25	0.75	0.50	0.25
21	Theni	ANC	1.00	1.50	0.50	1.75
		ANC (R)	1.50	1.25	0.75	0.50
		FSW	--	--	4.80	2.00
22	Thiruvallur	ANC	0.50	0.50	0.50	1.25
		ANC (R)	0.50	1.00	0.50	0.25
		FSW	--	--	6.40	1.60
23	Thiruvarur	ANC	0.50	0.25	0.00	0.00
		ANC (R)	--	0.00	0.50	0.00
		FSW	--	--	4.00	0.8
24	Thoothukkudi	ANC	0.77	0.50	0.00	0.25
		ANC (R)	0.75	1.00	0.25	0.25
25	Tiruchirappalli	ANC	--	0.50	--	0.25
		STD	21.60	20.40	5.20	7.60
		ANC	1.50	1.25	1.50	2.50
		ANC (R)	0.75	0.50	0.50	1.25
		ANC (R)	--	--	0.25	--
		FSW	--	--	8.40	5.60
26	Tirunelveli	STD	33.60	14.00	17.20	19.60
		ANC	2.25	0.25	0.75	0.25
		ANC (R)	0.25	0.25	0.25	0.25
27	Tiruvannamalai	FSW	--	--	2.80	0.80
		ANC	1.25	1.50	1.25	0.50
		TUB	--	6.90	6.29	--

District Name		Site category	2003	2004	2005	2006
		ANC (R)	--	1.25	0.50	0.25
		ANC	--	0.00	--	--
		STD	6.00	4.00	9.20	6.00
28	Vellore	ANC	1.25	0.75	0.25	0.00
		ANC (R)	0.51	0.50	1.50	0.25
		ANC	1.00	0.50	0.50	0.25
29	Viluppuram	ANC (R)	1.00	0.25	0.50	0.25
		MSM	1.60	6.80	8.00	6.80
		ANC	0.00	0.25	1.00	0.00
30	Virudhunagar	ANC (R)	0.00	0.25	0.00	0.25
		FSW	--	--	1.20	4.40

Tripura: National HIV Sentinel Surveillance 2003 - 2006

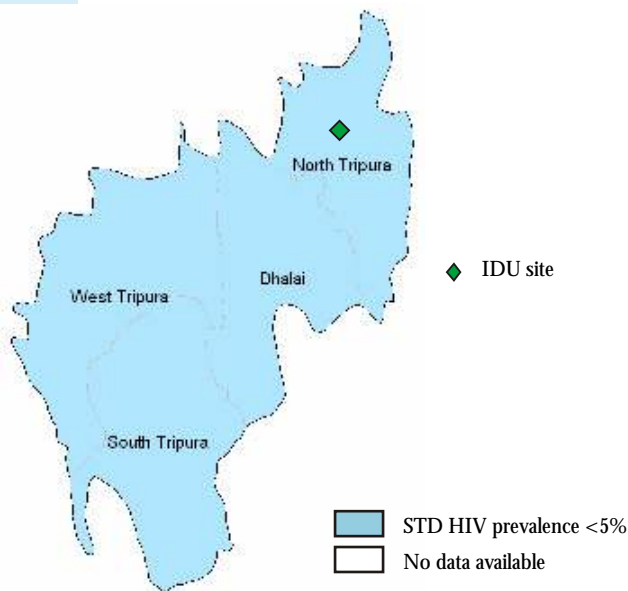
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.25	0.00	0.42
STD	2.80	0.73	1.26	0.45
FSW	-	-	-	-
MSM	-	-	-	-
IDU	-	-	10.92	0.00

STD: 2006



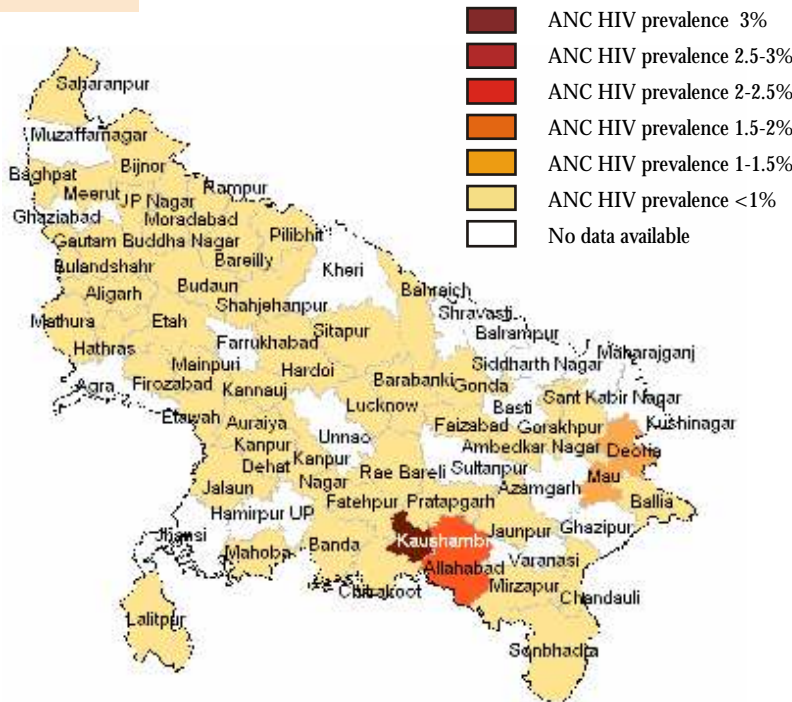
- HIV Sentinel Surveillance was conducted at 10 sites (2 ANC, 7 STD and 1 IDU site) in 2006.
- HIV prevalence among ANC clinic attendees remains low in the state. Highest HIV seropositivity recorded is from an ANC site in West Tripura (0.97%)
- Similarly, HIV prevalence among STD clinic attendees remains low
- No sites for FSW/MSM

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Dhalai	STD	--	--	--	0.45
	STD	--	--	--	0.81
2 North Tripura	STD	0.00	0.00	0.80	0.00
	IDU	--	--	10.92	0.00
3 South Tripura	STD	--	--	--	0.46
	STD	--	0.00	0.00	0.00
4 West Tripura	STD	--	--	--	0.00
	STD	5.60	2.02	2.80	3.11
	ANC	0.00	0.25	0.00	0.00
	ANC	--	--	--	0.97

Uttar Pradesh: National HIV Sentinel Surveillance 2003 - 2006

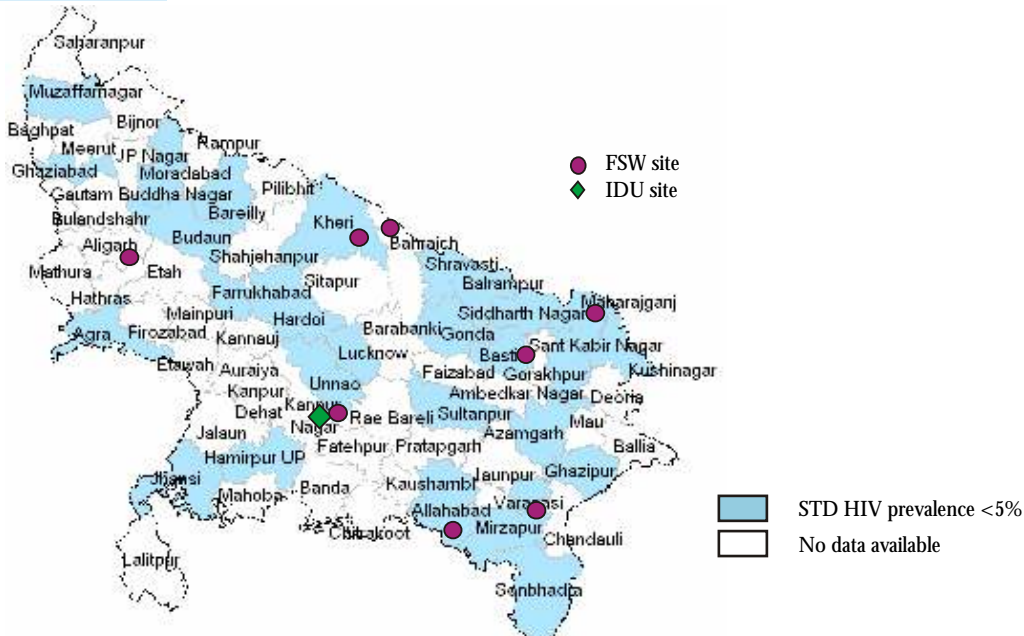
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.25	0.00	0.00
STD	0.55	0.80	0.40	0.62
FSW	6.60	8.0	3.50	1.52
MSM	-	-	-	-
IDU	-	-	-	4.63

STD: 2006



- HIV Sentinel Surveillance is conducted at 99 sites in the state (62 ANC, 28 STD and 9 HRG sites) in 2006.
- HIV prevalence among ANC clinic attendees has remained low in most districts. However, 3 districts recorded high HIV seropositivity among ANC clinic attendees: Allahabad (1.5%), Mau (1.46%), and Deoria (1.25%).
- All the STD sites and high risk group sites have shown HIV Prevalence < 5%. Basti recorded increasing HIV seropositivity (from 0.8% in 2003 to 4.4% in 2006) among STD clinic attendees.

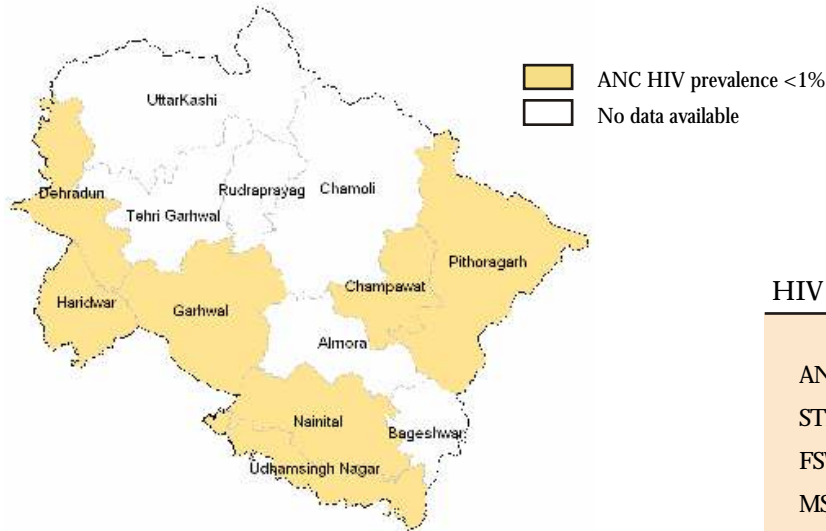
District HIV Prevalence - National HIV Sentinel Surveillance: 2003-2006

District Name	Site category	2003	2004	2005	2006
1 Agra	STD	2.00	0.40	0.40	0.40
2 Aligarh	ANC (R)	0.00	--	--	--
	FSW	--	--	--	0.00
	ANC	0.00	0.25	0.00	0.00
3 Allahabad	ANC (R)	0.00	--	--	1.50
	STD	0.40	2.00	0.00	0.00
	FSW	11.96	20.00	10.80	1.60
4 Ambedkar Nagar	ANC	--	--	--	0.00
5 Auraiya	ANC	--	--	--	0.36
6 Azamgarh	STD	0.81	1.60	2.69	1.20
7 Baghpat	ANC	--	--	--	0.33
8 Bahraich	ANC (R)	0.00	--	--	0.00
	FSW	--	--	--	2.75
	ANC	0.00	0.50	0.37	0.75
9 Ballia	ANC (R)	--	--	--	0.00
	ANC	0.00	0.53	0.00	0.00
	ANC (R)	0.00	--	--	--
10 Balrampur	STD	--	--	--	1.63
11 Banda	ANC	0.00	1.75	0.00	0.00
12 Barabanki	ANC (R)	--	--	--	0.00
	ANC	0.00	0.75	0.00	0.50
13 Bareilly	ANC	--	--	--	0.00
	STD	0.00	0.00	0.00	0.80
14 Basti	STD	0.80	1.20	2.80	4.40
	FSW	--	2.42	2.00	4.00
15 Bijnor	ANC (R)	--	--	--	0.00
	ANC	0.00	--	--	--
	ANC	0.00	0.00	0.00	0.00
16 Budaun	STD	--	--	--	0.00
	ANC (R)	--	--	--	0.00
17 Bulandshaher	ANC	--	--	--	0.25
18 Chandauli	ANC	--	--	--	0.78
19 Chitrakoot	ANC	--	--	--	0.00
20 Deoria	ANC	--	--	--	1.25
21 Etah	ANC	--	--	--	0.25
22 Etawah	ANC	0.00	1.25	0.25	0.00
23 Faizabad	ANC	--	--	--	0.50
24 Farrukhabad	STD	0.90	0.81	0.00	1.20
25 Fatehpur	ANC	--	--	--	0.00
26 Firozabad					
27 Gautam Buddha Nagar	ANC	--	--	--	0.00
28 Ghaziabad	STD	0.00	0.80	0.40	0.40
29 Ghazipur	STD	--	--	--	0.00

District Name	Site category	2003	2004	2005	2006
30 Gonda	ANC (R)	--	--	--	0.95
	STD	7.50	1.60	0.00	0.44
31 Gorakhpur	ANC (R)	2.90	--	--	0.00
	STD	1.60	0.40	0.80	0.40
32 Hamirpur	ANC	0.00	0.75	0.00	0.25
	STD	0.00	0.00	0.00	0.80
33 Hardoi	STD	--	--	--	0.00
	ANC (R)	--	--	--	0.00
34 Hathras	ANC	--	--	--	0.25
35 J.P.Nagar	ANC	--	--	--	0.00
36 Jalaun	ANC	--	--	--	0.00
	ANC (R)	--	--	--	0.00
37 Jaunpur	ANC	0.25	0.25	0.00	0.25
	ANC (R)	4.26	--	--	--
	STD	0.00	1.60	0.40	0.40
38 Jhansi	ANC (R)	0.00	--	--	--
	ANC	--	--	--	0.00
39 Kannauj	ANC (R)	0.30	--	--	--
	ANC	--	--	--	0.25
40 Kanpur Dehat	IDU	--	--	--	4.63
	ANC	0.25	0.25	0.25	0.25
	FSW	--	--	0.40	0.00
41 Kanpur Nagar	ANC	--	--	--	3.39
	STD	--	--	--	0.93
42 Kaushambi	FSW	--	--	--	0.40
	STD	--	--	--	4.63
43 Kheri	ANC	1.00	0.00	0.25	0.00
	ANC (R)	--	--	--	0.00
44 Kushinagar	STD	0.40	0.80	0.80	0.40
	ANC	0.00	0.50	0.25	0.50
	ANC(R)	0.00	--	--	--
45 Lalitpur	STD	--	--	--	1.60
	FSW	--	--	--	3.60
46 Lucknow	ANC	--	--	--	0.00
	ANC	--	--	--	0.00
47 Maharajganj	ANC	--	--	--	0.75
	ANC	--	--	--	0.50
48 Mahoba	ANC	--	--	--	1.46
49 Mainpuri	ANC	--	--	--	0.00
	ANC (R)	0.00	--	--	--
50 Mathura	STD	0.55	0.00	0.00	1.68
	ANC	0.75	0.00	0.25	0.00
	ANC	--	--	--	0.00
51 Mau	STD	0.40	0.00	0.50	2.40
	ANC	--	--	--	--
52 Meerut	ANC	--	--	--	--
	STD	0.00	0.00	1.20	0.40
53 Mirzapur	ANC	--	--	--	--
	STD	0.00	0.00	1.20	0.40
54 Moradabad	ANC	--	--	--	--
	STD	0.00	0.00	1.20	0.40
55 Muzaffar Nagar	ANC	--	--	--	--
	STD	0.00	0.00	1.20	0.40

District Name	Site category	2003	2004	2005	2006
56 Pilibhit	ANC	0.00	0.00	0.00	0.00
	ANC (R)	0.00	--	--	--
57 Pratapgarh	ANC (R)	--	--	--	0.00
	ANC (R)	--	--	--	0.00
	ANC	0.50	0.00	0.50	0.00
	ANC (R)	0.00	--	--	--
58 Rae Bareli	ANC (R)	--	--	--	0.00
	ANC	--	--	0.00	0.25
59 Rampur	ANC	--	--	--	0.00
60 Saharanpur	ANC	0.50	0.25	0.50	0.00
61 Sant Kabir Nagar	ANC	--	--	--	0.00
62 Shahjahanpur	ANC	--	--	--	0.00
63 Shrawasti	STD	--	--	--	1.60
64 Siddharthnagar	STD	--	--	--	1.20
65 Sitapur	ANC	--	--	--	0.00
66 Sonbhadra	STD	--	--	--	0.00
	ANC (R)	--	--	--	0.00
67 Sultanpur	ANC	--	--	--	--
	STD	1.20	2.80	2.00	0.40
68 Unnao	STD	--	--	--	0.40
69 Varanasi	STD	4.80	0.40	1.20	0.80
	FSW	1.00	0.00	0.80	0.00

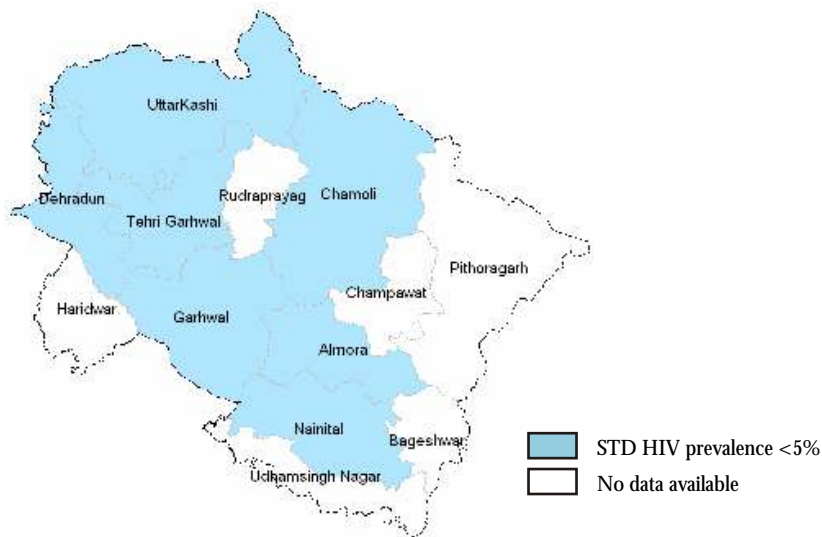
ANC: 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.00	0.00	0.00	0.00
STD	0.00	0.37	0.00	0.00
FSW	-	-	-	-
MSM	-	-	-	-
IDU	-	-	-	-

STD: 2006

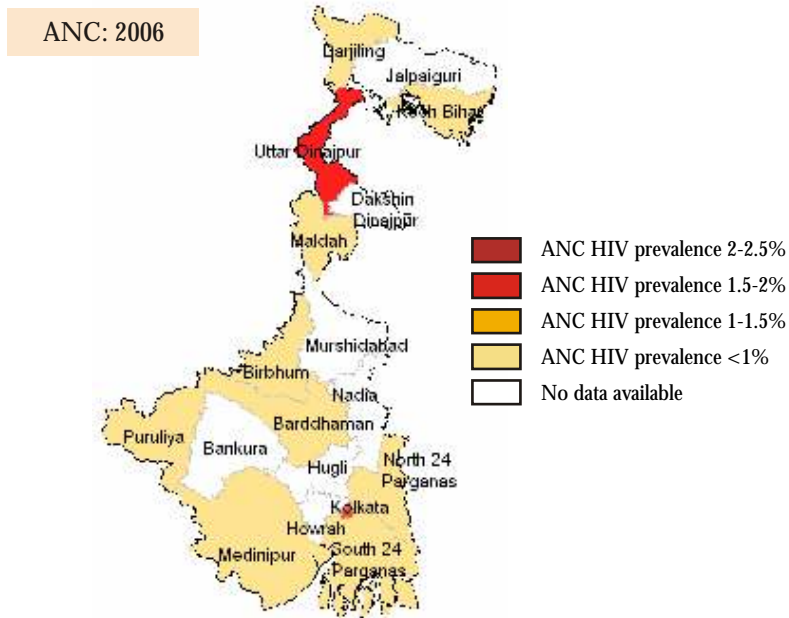


- HIV Sentinel Surveillance was conducted at 16 sites (9 ANC & 7 STD sites) in 2006.
- HIV prevalence among ANC clinic attendees remains low in the state. Of the 9 ANC sites, 6 recorded “0” percent HIV seropositivity in 2006.
- Similarly, HIV prevalence among STD clinic attendees remains low with 5 of the 7 STD sites recording “0” percent HIV seropositivity
- No sites for high risk groups in the state.

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

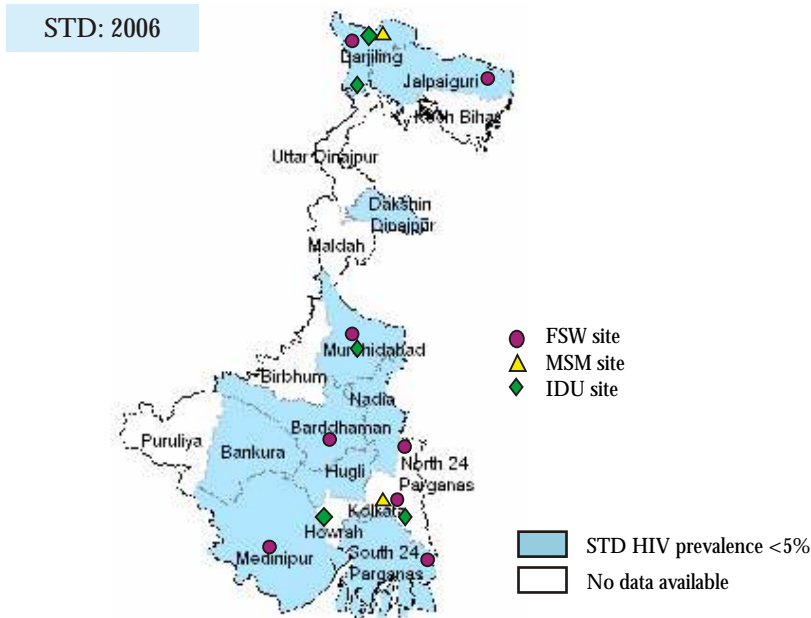
District Name	Site category	2003	2004	2005	2006
1 Almora	STD	0.40	0.00	0.00	0.00
2 Chamoli	STD	--	--	--	0.00
3 Champawat	ANC	--	--	--	0.25
4 Dehradun	ANC	--	-	--	0.00
	STD	0.00	1.20	2.00	0.80
5 Garhwal	STD	--	--	--	0.00
	ANC	--	--	--	0.00
6 Hardwar	ANC	--	--	--	0.00
	ANC	0.00	0.00	0.00	0.25
	ANC (R)	0.00	--	--	--
7 Nainital	STD	--	--	--	0.00
	ANC	--	--	--	0.00
	ANC	0.00	0.00	0.00	0.00
	ANC (R)	0.30	--	--	--
8 Pithoragarh	ANC	0.00	0.00	0.00	0.00
	ANC (R)	0.00	--	--	--
9 Tehri Garhwal	STD	0.00	0.00	0.00	0.40
10 Udham Singh Nagar	ANC	--	--	--	0.50
11 Uttarkashi	STD	0.00	0.74	0.00	0.00

West Bengal: National HIV Sentinel Surveillance 2003 - 2006



HIV prevalence in different population groups

	2003	2004	2005	2006
ANC	0.50	0.50	0.84	0.00
STD	1.61	0.88	2.16	1.01
FSW	6.47	4.11	6.80	6.12
MSM	-	1.33	0.54	6.60
IDU	2.61	3.83	7.41	4.64



- HIV Sentinel Surveillance was conducted at 45 sites (13 ANC, 12 STD & 20 HRG sites) in 2006.
- Two districts with high HIV seropositivity among ANC clinic attendees: Uttar Dinajpur (2.25%) and Kolkata (1.76%)
- HIV seropositivity among STD clinic attendees recorded less than 5% at all the STD sites.
- Five districts with HIV Prevalence > 5% among FSWs: Jalpaiguri, Medinipur, Bardhaman, Kolkata and Darjeeling.
- Kolkata and Darjeeling showed HIV Positivity > 5% among IDUs. Kolkata has >5% positivity among MSM also.
- There were 5 sites for truckers in 2006 with median HIV prevalence of 2.40%

District HIV Prevalence - National HIV Sentinel Surveillance: 2003 - 2006

District Name	Site category	2003	2004	2005	2006
1 Bankura	STD	1.60	0.00	1.51	0.40
	TRK	--	--	--	2.40
2 Bardhaman	STD	0.43	0.82	2.04	0.40
	ANC	0.50	1.00	1.25	0.25
	ANC (R)	0.58	--	--	--
	ANC (R)	1.23	--	--	--
	FSW	8.00	4.40	6.80	8.00
3 Birbhum	ANC (R)	--	--	--	0.00
4 Dakshin Dinajpur	TRK	--	--	--	2.40
	STD	1.26	0.41	2.27	1.20
5 Darjeeling	STD	-	--	--	2.17
	ANC (R)	0.25	--	--	0.00
	ANC (R)	0.28	--	--	--
	MSM	--	--	--	4.80
	FSW	--	--	--	7.56
	ANC	0.25	0.50	0.84	--
	IDU	--	--	16.00	10.00
6 Howrah	IDU	--	--	--	4.00
7 Hughli	STD	--	--	3.40	3.20
8 Jalpaiguri	TRK	--	--	--	2.02
	STD	--	0.00	0.00	0.80
	FSW	9.20	5.60	6.00	8.93
9 Kooch Bihar	ANC (R)	--	--	--	0.00
	ANC	--	0.00	0.26	--
10 Kolkata	TRK	--	--	--	4.40
	STD	9.60	0.94	3.02	1.79
	STD	--	19.74	4.80	3.60
	ANC	0.75	1.25	2.25	1.76
	ANC	0.50	--	--	--
	IDU	2.61	2.22	2.80	5.20
	MSM	--	1.33	0.54	8.40
	FSW	9.60	3.60	10.40	7.60
	FSW	5.67	2.00	2.33	--
11 Maldah	IDU	--	5.48	--	--
11 Maldah	ANC (R)	0.66	--	--	0.00
	ANC	0.00	0.00	0.25	--
12 East Medinipur	ANC (R)	0.56	--	--	0.00
	ANC	0.75	0.00	0.00	--
	FSW	2.00	9.60	8.00	8.80
	TRK	--	--	--	2.40
	STD	1.61	2.46	1.60	--
13 Murshidabad	STD	4.00	1.65	4.80	4.80
	IDU	--	--	0.81	0.80
	FSW	6.05	2.00	2.54	2.00

District Name	Site category	2003	2004	2005	2006
13 Murshidabad	STD	4.00	1.65	4.80	4.80
	IDU	--	--	0.81	0.80
	FSW	6.05	2.00	2.54	2.00
14 Nadia	STD	--	0.82	0.93	0.80
15 North Twenty Four Parganas	ANC (R)	0.25	--	--	0.25
	FSW	--	--	--	3.23
16 Puruliya	ANC (R)	0.75	--	--	0.25
	ANC	0.00	0.50	1.50	--
17 South Twenty Four Pargana	STD	4.00	1.20	3.24	0.40
	ANC	--	0.65	2.25	0.00
	FSW	4.40	1.60	8.00	3.20
	ANC (R)	0.25	--	--	0.00
18 Uttar Dinajpur	ANC (R)	0.50	--	--	2.25
	ANC	0.74	0.00	0.49	--
19 West Medinipur	STD	--	---	1.00	0.81
	ANC (R)	--	--	--	0.00

Categorisation of Districts based on HIV Sentinel Surveillance 2003 - 2005:
State Summary Sheet

S.No	Name of the State	Total No. of Districts	Category A	Category B	Category C	Category D
1	A & N Islands	2	0	1	0	1
2	Andhra Pradesh	23	22	0	1	0
3	Arunachal Pradesh	16	0	0	8	8
4	Assam	23	0	1	12	10
5	Bihar	38	0	3	30	5
6	Chandigarh	1	0	1	0	0
7	Chhattisgarh	16	4	0	6	6
8	Dadra Nagar Haveli	1	0	0	0	1
9	Daman & Diu	2	0	1	1	0
10	Delhi	9	1	4	4	0
11	Goa	2	1	1	0	0
12	Gujarat	25	2	4	13	6
13	Haryana	20	0	0	20	0
14	Himachal Pradesh	12	1	0	3	8
15	Jammu & Kashmir	14	0	1	6	7
16	Jharkhand	22	0	0	8	14
17	Karnataka	27	27	0	0	0
18	Kerala	14	0	4	10	0
19	Lakshadweep	1	0	0	1	0
20	Madhya Pradesh	48	3	1	25	19
21	Maharashtra	35	29	1	5	0
22	Manipur	9	9	0	0	0
23	Meghalaya	7	0	0	7	0
24	Mizoram	8	3	1	4	0
25	Nagaland	11	11	0	0	0
26	Orissa	30	1	2	22	5
27	Pondicherry	4	0	1	0	3
28	Punjab	17	2	0	15	0
29	Rajasthan	32	2	5	10	15
30	Sikkim	4	1	0	2	1
31	Tamil Nadu	30	16	7	5	2
32	Tripura	4	0	1	2	1
33	Uttar Pradesh	70	3	2	63	2
34	Uttaranchal	13	0	0	13	0
35	West Bengal	19	2	5	12	0
	Totals	609	140	47	308	114

CATEGORY A AND B DISTRICTS BASED ON HIV SENTINEL SURVEILLANCE 2003 - 2005

Category A (140)			
ANDHRA PR. (22/23)	Mysore	Tuensang	GOA (1/2)
Adilabad	Raichur	Wokha	South_Goa
Anantapur	Shimoga	Kiphera	GUJARAT (4/ 25)
Chittoor	Tumkur	Longleng	Ahmadabad
Cuddapah	Udupi	Peren	Bhavnagar
East_Godavari	Uttara_Kannada	Zunheboto	Rajkot
Guntur	MADHYA PR. (3/48)	ORISSA (1/30)	Boroda (Varodara)
Hyderabad	Katni	Ganjam	JAMMU & KASH. (1/15)
Karimnagar	Mandsaur	PUNJAB (2/17)	Jammu
Khammam	Rewa	Amritsar	KERALA (4/14)
Krishna	MAHARASHTRA (29/35)	Ludhiana	Ernakulam
Kurnool	Ahmadnagar	RAJASTHAN (2/32)	Kozhikode
Medak	Aurangabad_MH	Ganganagar	Pathanamthitta
Nalgonda	Bhandara	Jodhpur	Thiruvananthapuram
Nellore	Beed	SIKKIM (1/4)	MADHYA PR. (1/48)
Nizamabad	Chandrapur	East_Sikkim	Indore
Prakasam	Dhule	TAMIL NADU (16/30)	MAHARASHTRA (1/35)
Rangareddi	Gadchiroli	Cuddalore	Akola
Srikakulam	Hingoli	Dharmapuri	MIZORAM (1/8)
Visakhapatnam	Jalgaon	Kanniyakumari	Kolasib
Vizianagaram	Jalna	Karur	ORISSA (2/30)
Warangal	Kolhapur	Madurai	Baleswar
West_Godavari	Latur	Namakkal	Khordha
CHHATISGARH (4/16)	Mumbai	Perambalur	PONDICHERRY (1/4)
Bastar	Mumbai (Suburban)	Pudukkottai	Pondicherry
Bilaspur_CG	Nagpur_Rural	Ramanathapuram	RAJASTHAN (5/32)
Dantewada	Nanded	Salem	Ajmer
Raigarh_CG	Nandurbar	Thanjavur	Alwar
DELHI (1/9)	Nashik	Theni	Barmer
New Delhi	Osmanabad	Tiruchirappalli	Jaipur
GOA (1/2)	Parbhani	Tirunelveli	Udaipur
North_Goa	Pune	Tiruvanamalai	TAMIL NADU (7/30)
GUJARAT (2/25)	Raigarh_MH	Vellore	Chennai
Mahesana	Ratnagiri	UTTAR PR. (3/70)	Coimbatore
Surat	Sangli	Banda	Dindigul
HIMACHAL PR. (1/12)	Satara	Etawah	Kancheepuram
Hamirpur_HP	Solapur	Lalitpur	Krishnagiri
KARNATAKA (27/27)	Thane	WEST BENGAL (2/19)	Thiruvallur
Bagalkot	Wardha	Kolkata	Viluppuram
Bangalore_City	Yavatmal	Puruliya	TRIPURA (1/4)
Bangalore_Rural	MANIPUR (9/9)		North_Tripura
Belgaum	Bishnupur		UTTAR PR. (2/71)
Bellary	Chandel	Category B (47)	Agra
Bidar	Churachandpur	A & N ISLANDS (1/2)	Allahabad
Bijapur	Imphal	Andamans	WEST BENGAL (5/19)
Chamarajanagar	Senapati	ASSAM (1/23)	Bardhaman
Chikmagalur	Tamenglong	Kamrup	Darjeeling
Chitradurga	Thoubal	BIHAR (3/38)	Jalpaiguri
Dakshina_Kannada	Ukhrul	Katihar	Medinipur_West
Davanagere	Moreh	Purba_Champaran	Murshidabad
Dharwad	MIZORAM (3/8)	Purnia	
Gadag	Aizawl	CHANDIGARH (1/1)	
Gulbarga	Champhai	Chandigarh	
Hassan	Lunglei	DAMAN & DIU (1/2)	
Haveri	NAGALAND (11/11)	DIU	
Kodagu	Dimapur	DELHI (4/9)	
Kolar	Kohima	Delhi_Central	
Koppal	Mokokchung	Delhi_East	
Mandya	Mon	Delhi_North	
	Phek	Delhi_North_East	

Categorisation of Districts based on HIV Sentinel Surveillance 2004, 2005 and 2006:
State Summary Sheet

S.No	Name of the State	Total No. of Districts	Category A	Category B	Category C	Category D
1	A & N Islands	2	0	0	1	1
2	Andhra Pradesh	23	23	0	0	0
3	Arunachal Pradesh	16	1	0	6	9
4	Assam	23	0	1	13	9
5	Bihar	38	2	1	27	8
6	Chandigarh	1	1	1	0	0
7	Chhattisgarh	16	1	0	9	6
8	Dadra Nagar Haveli	1	0	0	0	1
9	Daman & Diu	2	0	0	2	0
10	Delhi	9	0	4	5	0
11	Goa	2	1	1	0	0
12	Gujarat	25	6	4	9	6
13	Haryana	20	1	0	18	1
14	Himachal Pradesh	12	0	0	4	8
15	Jammu & Kashmir	14	0	0	7	7
16	Jharkhand	22	0	0	7	15
17	Karnataka	27	26	0	1	0
18	Kerala	14	0	2	12	0
19	Lakshadweep	1	0	0	1	0
20	Madhya Pradesh	48	5	3	23	17
21	Maharashtra	35	32	0	3	0
22	Manipur	9	9	0	0	0
23	Meghalaya	7	0	0	7	0
24	Mizoram	8	2	1	5	0
25	Nagaland	11	10	0	0	1
26	Orissa	30	4	3	18	5
27	Pondicherry	4	0	1	0	3
28	Punjab	17	1	1	15	0
29	Rajasthan	32	1	6	10	15
30	Sikkim	4	0	0	3	1
31	Tamil Nadu	30	22	5	3	0
32	Tripura	4	0	1	2	1
33	Uttar Pradesh	70	5	0	63	2
34	Uttaranchal	13	0	0	11	2
35	West Bengal	19	4	4	11	0
	Totals	609	156	39	296	118

CATEGORY A AND B DISTRICTS BASED ON HIV SENTINEL SURVEILLANCE 2004 - 2006

Category A (156)		Category B (39)	
ANDHRA PRADESH (23/23)	Kolar	MIZORAM (2/8)	ASSAM (2/23)
Adilabad	Koppal	Aizawl	Sonitpur
Anantapur	Mandya	Champhai	BIHAR (2/38)
Chittoor	Mysore	NAGALAND (10/11)	Katihar
Cuddapah	Raichur	Dimapur	CHANDIGARH (1/1)
East_Godavari	Shimoga	Kohima	Chandigarh
Guntur	Tumkur	Mokokchung	DELHI (4/9)
Hyderabad	Udupi	Mon	Delhi_Central
Karimnagar	Uttara_Kannada	Phek	Delhi_East
Khammam	MADHYA PRADESH (5/48)	Tuensang	Delhi_North
Krishna	Balaghat	Wokha	Delhi_North_East
Kurnool	Dewas	Kiphera	GOA (1/2)
Mahabubnagar	Harda	Peren	South_Goa
Medak	Panna	Zunheboto	GUJARAT (4/25)
Nalgonda	Rewa	ORISSA (4/30)	Ahmadabad
Nellore	MAHARASHTRA (32/35)	Anugul	Bhavnagar
Nizamabad	Ahmadnagar	Bolangir	Rajkot
Prakasam	Akola	Bhadrak	Boroda (Varodara)
Rangareddi	Amravati_Rural	Ganjam	KERALA (2/14)
Srikakulam	Aurangabad_MH	PUNJAB (1/17)	Ernakulam
Visakhapatnam	Bhandara	Ludhiana	Kozhikode
Vizianagaram	Beed	RAJASTHAN (1/32)	MADHYA PRADESH (3/48)
Warangal	Buldana	Ganganagar	Indore
West_Godavari	Chandrapur	TAMIL NADU (22/30)	Mandsaur
ARUNACHAL PRADESH (1/16)	Dhule	Coimbatore	Bhopal
Lohit	Gadchiroli	Cuddalore	MIZORAM (1/8)
BIHAR (2/38)	Hingoli	Dharmapuri	Kolasib
Araria	Jalgaon	Erode	ORISSA (3/30)
Lakhisarai	Jalna	Kanniyakumari	Baleswar
GOA (1/2)	Kolhapur	Karur	Khordha
North_Goa	Latur	Krishnagiri	Koraput
GUJARAT (6/25)	Mumbai	Madurai	PONDICHERY (1/4)
Banas_Kantha	Mumbai (Suburban)	Namakkal	Pondicherry
Dahod	Nagpur_Rural	Perambalur	PUNJAB (1/17)
Mahesana	Nanded	Pudukkottai	Bhatinda
Navsari	Nandurbar	Ramanathapuram	RAJASTHAN (6/32)
Surat	Nashik	Salem	Ajmer
Surendranagar	Osmanabad	Sivaganga	Alwar
HARYANA (1/20)	Parbhani	Theni	Barmer
Bhiwani	Pune	The_Nilgiris	Jaipur
KARNATAKA (26/27)	Raigarh_MH	Thiruvallur	Udaipur
Bagalkot	Ratnagiri	Tiruchirappalli	Tonk
Bangalore_City	Sangli	Tiruvanmalai	TAMIL NADU (4/30)
Bangalore_Rural	Satara	Toothukudi	Chennai
Belgaum	Solapur	Vellore	Kancheepuram
Bellary	Thane	Viruddhnagar	Tirunelveli
Bidar	Wardha	UTTAR PRADESH (5/70)	Thanjavur
Bijapur	Yavatmal	Allahabad	Villupuram
Chamarajanagar	MANIPUR (9/9)	Banda	TRIPURA (1/4)
Chikmagalur	Bishnupur	Deoria	North Tripura
Dakshina_Kannada	Chandel	Etawah	WEST BENGAL (4/19)
Davanagere	Churachandpur	Mau	Darjeeling
Dharwad	Imphal	WEST BENGAL (4/19)	Jalpaiguri
Gadag	Senapati	Kolkata	Medinipur_West
Gulbarga	Tamenglong	Puruliya	Murshidabad
Hassan	Thoubal	Barddhaman	
Haveri	Ukhrul	Uttar_Dinajpur	
Kodagu	Moreh		

DISTRICTS WITH CHANGE IN CATEGORY

S.No	STATE	DISTRICT	2003-05	2004-06
1	ANI	Andamans	B	C
2	Andhra Pradesh	Mahbubnagar	C	A
3	Arunachal Pradesh	Lohit	C	A
4	Assam	Sonitpur	D	B
5	Assam	Kamrup	B	C
6	Bihar	Araria	C	A
7	Bihar	Lakhisarai	C	A
8	Bihar	Purba_Champaran	B	C
9	Bihar	Purnia	B	D
10	Chhattisgarh	Bastar	A	C
11	Chhattisgarh	Bilaspur_CG	A	C
12	Chhattisgarh	Dantewada	A	C
13	Chhattisgarh	Raigarh_CG	A	C
14	Chhattisgarh	Durg	D	A
15	Daman & Diu	Diu	B	C
16	Delhi	New Delhi	A	C
17	Gujarat	Banas_Kantha	C	A
18	Gujarat	Dahod	C	A
19	Gujarat	Navsari	C	A
20	Gujarat	Surendranagar	C	A
21	Haryana	Bhiwani	C	A
22	Himachal Pradesh	Hamirpur_HP	A	C
23	Jammu&Kashmir	Jammu	B	C
24	Karnataka	Chitradurga	A	C
25	Kerala	Pathanamthitta	B	C
26	Kerala	Thiruvananthapuram	B	C
27	Madhya Pradesh	Bhopal	C	B
28	Madhya Pradesh	Balaghat	D	A
29	Madhya Pradesh	Dewas	C	A
30	Madhya Pradesh	Harda	C	A
31	Madhya Pradesh	Katni	A	C
32	Madhya Pradesh	Mandsaur	A	B
33	Madhya Pradesh	Panna	D	A
34	Maharashtra	Akola	B	A
35	Maharashtra	Amravati_Rural	C	A
36	Maharashtra	Buldana	C	A
37	Mizoram	Lunglei	A	C
38	Nagaland	Longleng	A	D
39	Orissa	Anugul	C	A
40	Orissa	Bolangir	C	A
41	Orissa	Bhadrak	C	A
42	Orissa	Koraput	C	B
43	Punjab	Amritsar	A	C
44	Punjab	Bathinda	C	B
45	Rajasthan	Jodhpur	A	C
46	Rajasthan	Tonk	C	B
47	Sikkim	East_Sikkim	A	C
48	Tamil Nadu	Coimbatore	B	A
49	Tamil Nadu	Dindigul	B	C
50	Tamil Nadu	Erode	D	A
51	Tamil Nadu	Krishnagiri	B	A
52	Tamil Nadu	Sivaganga	C	A
53	Tamil Nadu	Thanjavur	A	B
54	Tamil Nadu	The_Nilgiris	D	A
55	Tamil Nadu	Thiruvallur	B	A
56	Tamil Nadu	Tirunelveli	A	B
57	Tamil Nadu	Toothukudi	C	A
58	Tamil Nadu	Viruddhnagar	C	A
59	Uttar Pradesh	Agra	B	C
60	Uttar Pradesh	Allahabad	B	A
61	Uttar Pradesh	Deoria	C	A
62	Uttar Pradesh	Lalitpur	A	C
63	Uttar Pradesh	Mau	C	A
64	West Bengal	Barddhaman	B	A
65	West Bengal	Uttar_Dinajpur	C	A
66	West Bengal	Medinipur_East	C	B
67	West Bengal	Medinipur_West	B	C

SUMMARY			
	2003-05	2004-06	
A	140	156	A
B	47	39	B
C	308	296	C
D	114	118	D
TOTAL	609	609	TOTAL

33 new districts have entered Category A while 17 districts which were in Category A previously, have moved out. Overall, the number of Category A districts has increased by 16, from 140 to 156. Out of the 33 new Category A districts, 6 were previously in Category B while 27 were previously in Categories C or D.

9 new districts have entered Category B while 17 districts which were in Category B previously, have moved out. Overall, the number of Category B districts has decreased by 8, from 47 to 39. Out of the 9 new Category B districts, 3 were previously in Category A while 6 were in Categories C or D.

