

Review Study by



FXB India Suraksha

Supported by

NACO & UNDP



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# **ACRONYM/ABBREVIATION**

AIDS	Acquired Immune Deficiency Syndrome
ART	Anti Retroviral Therapy
AP	Andhra Pradesh
СВО	Community Based Organisation
CCC	Community Care Centre
CHAN	Chandigarh
CLHIV	Children Living with HIV
CSR	Corporate Social Responsibility
DAPCU	District AIDS Prevention Control Unit
DEL	Delhi
DIC	Drop in Centre
DLN	District Level Network
DOT	Direct Observation Therapy
FGD	Focus Group Discussion
FSW	Female Sex Worker
GH	Government Hospital
GIPA	Greater Involvement of People Living with HIV/AIDS
GUJ	Gujarat
HIV	Human Immune deficiency Virus
ICTC	Integrated Counselling and Testing Centre
IDI	In Depth Interview
IEC	Information Education and Communication
JD	Job Description
KAR	Karnataka
KER	Kerala
KII	Key Informants Interviews
LFU	Lost to Follow Ups
MAHA	Maharashtra
MANI	Manipur
MIZO	Mizoram
MSM	Men having Sex with Men
MP	Madhya Pradesh

MSC	Most Significant Changes
MO	Medical Officer
NA	Not Available
NACO	National AIDS Control Organisation
NGO	Non Government Organization
NAGA	Nagaland
OI	Opportunistic Infection
ORW	Outreach worker
ORI	Orissa
PC	Project Coordinator
PD	Project Director
PDS	Public Distribution System
PUN	Punjab
PLHIV	People Living with HIV
PPTCT	Prevention of Parents to Child Transmission
SACS	State AIDS Control Society
SLN	State Level Network
SWOT	Strength Weakness Opportunities and Threat
ТВ	Tuberculosis
TN	Tamil Nadu
TG	Trans Gender
UNDP	United Nations Development Program
UP	Uttar Pradesh
WB	West Bengal

# **EXECUTIVE SUMMARY**

Drop in Centres (DICs) are crucial service facilities for the People Living with Human Immune Deficiency Virus (PLHIV) under the National AIDS Control Program (NACP). Under NACP III, the structure and function of the DICs have been improvised to provide quality services to the PLHIV. DICs are the first referral points for ensuring PLHIV are able to receive information, access services and are also managed by them. DIC services are based on addressing immediate needs for care, support, treatment & protection for the PLHIV and also provide counselling, referral and follow up services required for a life with dignity. In June 2010 FXB India Suraksha was commissioned by United Nations Development Program (UNDP) on behalf of National AIDS Control Organization (NACO) to carry out evaluation of 77 DICs in 17 states of the country. The aim was to augment the information about DIC operations and the gaps if any to later develop the recommendations and strengthen the same.

Preliminary findings suggest DIC as key to bring about change in the stigma and discrimination situation. DICs offer a platform to PLHIV for self expression and empowerment. Courage to own the situation and asserting for rights is experienced by many PLHIVs registered with DIC due to regular participation in support group meeting. Lack of operational guidelines, strategic planning, uniform monitoring and reporting system, provision of legal aid in-house, adequate services for Children Living with HIV (CLHIV) and adequate budgetary provisions- are the current challenges faced by DIC program across the country.

Recommendations to improve DIC functioning are both technical and financial. Technically developing operational guidelines will shape DIC functioning and financially revisiting budget will enhance the performance at all levels of operations. It will be useful if an operational guideline includes details for - infrastructure, target and activities, reporting formats, output and outcome indicators, staff training and appraisal, Job Description (JD) for staff, recreation space, consent forms, the ways to meet the needs of children and women and other marginalised groups like TG (Trans Gender), MSM (Men having Sex with Men), FSW (Female Sex Worker), and budget allocation for each activity.

There is a need to work with the healthcare providers like Integrated Counselling and Testing Centre (ICTC), Anti Retroviral Therapy (ART) Centre, Prevention of Parent to Child Transmission (PPTCT) Centre and Community Care Centre (CCC) to strengthen coordination, and especially enhance mutual understanding of the HIV as any other clinical conditions so that they may become advocates of positive living. Community mobilization is needed to raise awareness and dispel myths and protect rights of the PLHIV so that they can meet with the challenges in the life after HIV infection.

# **OVERVIEW AND METHODOLOGY**

#### 1.1 Overview

The Eleventh Five Year Plan of the Government of India lays specific emphasis on the process of inclusion as the foundation for development in India. Stress is on to involve and integrate the most marginalized and weakest sections of population, the most voiceless groups, within development. In this context, the NACP has set out to ensure, through different strategies, that PLHIV and other affected groups are included as partners in the various stages of the program implementation. NACP-III has evolved mechanisms to address human rights and ethical issues concerning HIV/AIDS. Particular focus is on "The fundamental rights of PLHIV and their active involvement as important partners in prevention, care, support and treatment initiatives" and "Creation of an enabling environment wherein those infected and affected by HIV can lead a life of dignity". This is the cornerstone of all interventions. DICs have been motivated by GIPA principles to strengthen the treatment, care, support and rights access for PLHIV in the country.

Drop-in-Centre (DIC) emerged as an effective means to promote enabling environment for PLHIVs, to strengthen linkages between PLHIVs and service providers and to protect and promote their rights. DIC functions by addressing immediate needs for care, support, treatment, counselling & protection for the PLHIV. DICs offer opportunities for HIV infected persons to meet, share and seek solutions for their problems, avail services and support and get directions for their lives. Services are offered more in a peer lead informal manner.

DICs are run by Networks of People living with HIV (District level or state level) and work with the following objectives -

- 1. To promote positive living among PLHIV and improve the quality of life of the infected.
- 2. To build the capacity and skills of PLHIV to cope with the infection
- 3. To create an enabling environment for the PLHIV
- 4. To link PLHIVs with the existing health services, NGOs, CBOs and other welfare and development programmes.
- 5. To protect and promote the rights of the infected.

NACO supports 208 DICs in the country. It is an effort at national level to make DIC strategy more effective to meet PLHIV needs in the area of legal, social and financial spheres by increased participation of providers and beneficiary. In order to do this NACO recommends conducting a participatory review of the functioning of those DICs, supported for last two consecutive years in order to make recommendations for addressing gaps and redesigning strategies. The mainstreaming cell, IEC division in NACO guided the entire review process by providing technical expertise. NACO played major role in finalizing the research tools, ensuring the participatory nature of review, facilitating coordination to inform the respective

State AIDS Control Society (SACS) about the review process, intervened the technical emergencies in Goa and Manipur, providing inputs for the preparation of reports, and the process of fund disbursement.

FXB India Suraksha has developed the DIC Performance Assessment Tool in consultation with NACO and UNDP. The objective of the assessment was -

- a) To determine the status of DIC functioning using Performance assessment tool
- b) To categorise the DICs based on the performance score
- c) To develop a response plan for strengthening the DIC program.

DICs were scored along the evaluation themes and ranked as "very good", "good" and "needs attention" using a simple scoring system (More about it anon). A detailed ranking of the DICs based on the Performance Assessment is presented in the report.

### 1.2 Key Objectives

The objective of this review was

- To review the programmatic and financial progress/ achievements of each of the DICs against set targets and objectives,
- To discuss with significant service providers in HIV/AIDS area (ART, ICTC staff, health care providers in the district involved in treatment of Opportunistic Infections (OIs), or Paediatrics ART and key officials at the District AIDS Prevention Control Unit (DAPCU) and State AIDS Control Society(SACS) regarding the functioning of the DICs and their contribution to the overall HIV/AIDS prevention and care in the districts,
- To assess the impact of the DICs in lives of PLHIV and with specific emphasis on access to care and support for women and children and other marginalised groups of PLHIV like Female Sex Worker (FSW), Men having Sex with Men (MSM), Trans Gender(TG)
- To assess mechanism for providing legal aid to PLHIVs through DICs and discuss strategies being followed for livelihoods provision for PLHIVs
- To identify strengths and gaps in DIC project implementation and make recommendations with respect to continuation of the existing DICs depending on assessed need

#### **Output/Deliverables**

- Current status of DIC's functioning in terms of efficacy, efficiency and effectiveness
- Comment on the relevance and reach of DICs
- Suggest strategies for enhancing the chances of sustainability
- Recommendations for operational guidelines to strengthen the implementation of DICs: and
- Recommendations for the continuation of individual DICs, with focus on identification of gaps and capacity building needs

### 1.3 Methodology

- **a) Evaluation themes** The most important conditions of services and roles that the DICs are expected to play in the community have been taken as the themes of operation on which the DICs have been evaluated and tested for their efficiency and impact on the PLHIV community. These themes were:
- Services and its impact includes methods of service delivery like outreach, home visits and Advocacy for reduced Stigma and Discrimination
- Governance and Systems in DIC includes Documentations, Infrastructure in addition to the conventional parameters
- Support from SACS
- **b)** Sampling Design FXB Suraksha conducted DIC review study in 17 states (Maharashtra, Gujarat, West Bengal, Orissa, Nagaland, Mizoram, Manipur, Delhi, Punjab, Chandigarh, Madhya Pradesh, Uttar Pradesh, Goa, Kerala, Andhra Pradesh, Tamilnadu, and Karnataka).
- Inclusion criteria DICs operational for last two years were selected for the review.
   Karnataka state DICs though operational since a year was included to get the representation about the state.
- Exclusion criteria DICs which were running for less than two years were excluded.
   The defaulted lists of DICs were in the states of Maharashtra-5 (Mumbai-4 and Jalgaon -1), Gujarat- (Ahmadabad) 2, and Nagaland (Teunsang) -4. The DICs were either closed or were not meeting the criteria for the study.
- c) Developing the tools- Focus Group Discussion (FGD), Key Informant Interview (KII), In Depth Interview (IDI) and Semi Structured Questionnaire were developed in consultation with FXB India Suraksha Study review team and submitted to UNDP. Inputs given by both were incorporated and field testing of the tool was carried out at DIC in Delhi. UNDP inputs on tools were more about capturing the information on functioning of the DIC through Semi structured Questionnaire and those from DIC review team were about capturing specific information from in- depth- interview. While developing semi structure Questionnaire an attempt was made to use mixture of Qualitative and Quantitative methods to capture diverse view point on DIC functioning. Triangulation was done for methods as well as data. Data triangulation was done for all the parameters of services and Governance by beneficiaries and providers interveiw. Annexure 1 (Research Tools and Guides)

Qualitative tools FGD, KII and IDI and Semi Structured Quantitative Questionnaire were administered in 77 DICs in 17 states to gather information about DIC functioning

- Key informant interview with SACS officials, DIC Project Coordinator(PC) and Chief Functionary (DLN) to obtain information on targets/achievements and major contribution of DIC towards district level HIV/AIDS prevention and care activities.
- Key Informant Interview with DAPCU nodal officer, ICTC/PPTCT counsellor, ART
  counsellor to gather information on the functioning of the DICs and their contribution to
  the overall HIV/AIDS prevention and care in the districts. The discussion also explored
  ways of strengthening the linkages of the DICs with the existing service providers at
  the district
- FGDs with different groups of PLHIVs (Women, MSM, and TG) to understand the impact of DIC on improving quality of life of PLHIVs and satisfaction derived from the services received.
- Most Significant Change (MSC) MSC techniques with individual PLHIV to bring out the changes brought about by DICs using In-depth-Interview.
- Discussion with CCCs, especially around the role of DICs for following up on Lost to Follow Ups (LFUs)

#### d) Sample Size

Table 1: Tool type and sample size

No	Tools	Number	Male	Female	Mixed Group(
States			Group/	Group/	Male,Female,MSM,T
			Male	Female	G)
17	FGD	100	13	17	70
	IDI	298	134	163	
	Semi	77			
	Structured				
	Questionnaire				
	KII	148			

Table 2: KII - Profile

No	No	ART/ICTC/	DAPCU	MO,APD,	GIPA	Others	Total
States	of	PPTCT	Officers	PD,IEC	coordinator		
	DICs	Counsellor		directors			

• **IDI** – Total of 298 IDI in 17 states with 134 Male and 163 Female PLHIV and one Female affected by HIV AIDS were interviewed. The affected individual interviewed is not included in Table 1.

- **Semi structured Questionnaire** one questionnaire per DIC was administered and DIC staff facilitated the information flow through discussion and one to one meeting. Total of 77 Semi structured Questionnaire were administered.
- **e)** Training and orientation of team: DIC review team was trained with the objective to orient them about the study, make them familiar with tools and facilitate region wise Action planning development. Orientation training was carried out on 10<sup>th</sup> June 2010. A session by UNDP representative about overall DIC review study completed the training need. A region specific action plan was developed with timeline to match the UNDP reporting requirement.
- f) Pilot testing of the tools: was carried out in one of the DICs in Delhi. Relevant consent process was completed prior to tool testing. Changes were made in the tools based on the findings of the testing in consultation with UNDP.
- g) Data collection and analysis: State wise Research team comprising of, Research Officer and Field Investigator was formed. Region Specific Team Leaders guided the state team. Annexure -2 (DIC list with teams). Data collection per DIC was stretched over two days. Morning half of both the days were kept for collecting DIC related information and second half's were utilized for FGD, KII and IDI by the team. KII, FGD and IDI were conducted as per the guide developed for the study.

Data Analysis: Raw data from Semi structured Questionnaire was transported to excel sheet template for analysis using SPSS 10. Data verification and cleaning were done as per the standard protocol. FGDs were recorded and transcripts were prepared which were translated in English and uploaded to Atlas TI version 5.0 for further analysis as per the action plan. The states of Manipur and Karnataka were delayed in data collection and FGD transcripts were analyzed manually. FGD analysis was done as per the Krueger's framework analysis<sup>1</sup>. KII analysis was done using Strength Weakness Opportunity Threat (SWOT) technique used by Business Management School and IDIs were analyzed using case study approach. Recordings for IDIs and KIIs were questionnaire and note based. Review process followed the action plan prepared in consultation with NACO UNDP. Annexure 3 (Action Plan)

<sup>&</sup>lt;sup>1</sup> Krueger RA (1994) Focus Groups – A practical guide for Applied Research SAGE Publication

h) DIC Performance Assessment Tool: - Performance for 77 DICs were scored using the Performance Assessment Tool developed by FXB India Suraksha in consultation with NACO. The Performance assessment tool has four service components of DIC functioning namely – Service, Governance, Documentation and Infrastructure - which are scored. Each of these components have been rated on a scale of 1 to 3, in an ascending order where 1 refers to minimum condition of service functioning, 2 the moderate functioning of service component an 3 the optimum.

Weighted ranking method was applied to the four service parameters evaluated. Budget guidelines and Beneficiary vote were the basis for the weight assigned to each parameter. Accordingly 70% weight was given to the service component;15% to the Governance;10% to Documentation and 5% to Infrastructure.

Each Service component weight is multiplied with the scale of functioning viz.3,2 or 1 as graded by the evaluation team and a final score is calculated. A maximum score of 300 calculated as  $70 \times 3 + 15 \times 3 + 10 \times 3 + 5 \times 3 = 300$  referred as outstanding level of performance of DIC, score between 200 and 299 is referred as Good, score between 100-199 is referred as Average functioning DIC and scores less than 100 is referred as needing attention. When a particular DIC under study meets the conditions for services it is given the relevant score. Following table shows the details of scoring for each parameter of functioning:

**Table 3 DIC Performance Assessment Scale** 

Scale of Service Functioning	
Optimum - 3	
Moderate - 2	
Minimum -1	
DIC Performance	
Outstanding DIC if Score is 300	
DIC working is good if score is 200-299	
DIC working is average if score is 100-199	
DIC needs attention if score is below 100	
Scoring System	
Services Provided	
Home visits, Outreach, Community sensitization, Counseling, LFU tracking, Referral and	
Linkages to more than 60 % of the registered PLHIV in last two years ( minimum one	
service but good if more than one service )	3
Home visits, Outreach, Community sensitization, Counseling, Referral and Linkages to	
more than 40% of the registered PLHIV in last two years(minimum one service but	
good if more than one service )	2
Home visits, Outreach, Community sensitization, Counseling, LFU tracking, Referral and	
Linkages to less than 25% of the registered PLHIV in last two years	1

Governance	
Regular EC meetings- 1 each quarter and minutes prepared, Books of accounts	
updated, One staff one post- Board memo not staff,	3
Accounts -Cashbooks updated but EC meeting irregular ,Board member as DIC staff	2
Accounts -Cashbooks not updated, Board member as DIC staff, no records about EC	
meeting	1
Documentation	
Registers -Drop-in, Services provided, Referral, LFU and Outreach, Reports - Monthly or	
Quarterly on regular basis for last two years, Success stories and Written consent	
maintained.	3
Registers -Drop-in, Services provided, Referral, LFU and Outreach, Reports - Monthly or	
Quarterly on regular basis for last one year	2
Only few registers maintained and Monthly report submitted.	1
Infrastructure	
Separate room for counseling, Adequate lighting, basic amenities- chair table	
almirah,fan,clean water, toilet facility, facility for group meeting, IECs	3
Partition for counseling, and basic amenities like meeting room, IEC materials,	2
No privacy , no basic amenities	1

While developing the tool the inputs from field research team were taken and the Performance assessment was carried out by the field research team under the guidance of team leaders from the respective region. The detailed tool is available as **Annexure –4.** (DIC Performance Assessment Tool)

# INDIVIDUAL DIC UPDATE

Chapter 2 of this report contains an update about individual Drop in Centre, organised region wise namely East, West, South and North. East region had 25 DICs in five states namely West Bengal, Orissa, Manipur, Mizoram and Nagaland. West regions had 20 DICs in three states viz. Gujarat, Goa and Maharashtra. South region had 25 DICs in four states viz. Andhra Pradesh, Karnataka, Kerala and Tamil Nadu. North region had 7 DICs in five states viz. Chandigarh, Delhi, Madhya Pradesh, Punjab and Uttar Pradesh. DIC information in Orissa West Bengal is clubbed under and east region and those UP,MP,CHANDIGARH,PANJAB and DELHI are clubbed under North region to facilitate reading.

Information on each DIC is organized into five tables.

- Table 1 mentions about the District and number of PLHIV registered and reached by a DIC through Home visits till the evaluation period. Table 1 is incomplete in many ways. This is due to the lack of district specific information with SACS in many states. Home visits count is not head count always some have counted service count and some have headcount as the reporting unit. Many DICs lacked clarity about service count and head count leading to number of services provided being reported as number of PLHIV reached. Thus to highlight the need for reporting guidelines the parameter of "PLHIV reached" has been selected. In this section symbol "?" refers to the lack of clarity for the parameter "PLHIV reached" at a particular DIC level. DICs marked "?", in the states of Andhra Pradesh, Goa, Gujarat, Maharashtra, Nagaland, Tamil Nadu and West Bengal reported the gap in the understanding of the parameter "PLHIV reached".
- Table 2 summarizes the issues pertaining to women (PLHIV) and children (CLHIV) registered by the DIC. Data triangulated both from Provider's and Beneficiaries point of view. Tool Source Semi Quantitative Questionnaire, FGD and IDI
- Table 3 summarizes the Gaps in the Governance in individual DIC. Triangulated by KII with SACS officials
- Table 4 presents the recommendations made by SACS officials and community of the respective districts. Tool Source – KII, IDI,FGD
- Table 5 summarizes the training needs of individual DIC. Each DIC staff has received induction training but the demand is for refresher's training on regular basis in the areas of counselling, MIS formats, Program and Finance Management, Communication and Documentation skills. (Tool Source Semi Quantitative Questionnaire for DIC staff)

# 2.1 North Region

Table 1: PLHIV Registration and reach /DIC

S.N	State	District	Estimates	ANC	Registration	PLHIV	PLHIV
				Prevalence	(last two	Reached	reached
				(%)	years)	(last two	(%)
						years)	
01	Delhi	West Delhi			692	300	43
02	Delhi	Central	51818	0.25	258	258	100
		Delhi			230	230	100
03	Chandigarh	Chandigarh	NA	0.1	502	240	48
04	Punjab	Amritsar	16972	0.3	260	260	100
05	Uttar	Allahabad	NA	0.48	806	163	20
	Pradesh						
06	Madhya	Rewa			332	162	49
	Pradesh		NA	1.72	332	102	43
07	Madhya	Dewas	11/7	1.72	165	165	100
	Pradesh				105	103	100

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues - Children
West Delhi	Discrimination by Family, Lack of	Lack of nutritional and education support,
	income sources, Increased financial	orphan hood, lack of support and protection for
	burden, Children future	children
Central	Lack of income, Discrimination at	malnutrition, ART adherence, Discrimination in
Delhi	health facility, fear of children future	neighbours
Chandigarh	Discrimination by family, Property	School admission, Nutrition and Orphan Care
	Issues, lack of Income source	
Amritsar	Social stigma, financial crisis,	Study loss due to tension lack of nutrition and
	property issues	care.
Allahabad	Discrimination by in-laws, Property	Discrimination in Schools, Poor Nutrition,
	issues, financial crises, Future of	Orphan hood, Future after parents death
	children.	
Rewa	Discrimination at health facility,	Lack of knowledge about ART in care takers,
	denial of property, Financial crises	nutrition problem and care for orphans
Dewas	Domestic violence, and Community	Lack of - ART on time, education support and
	discrimination	nutrition support.

Table 3: Gaps in Governance

Districts	Gaps identified
West Delhi	Needs to develop linkages with other Government services for
(Shadipur)	women.
Central Delhi	Lack of network with Hospital ART Centre, ICTC.
(Patel Nagar)	
Chandigarh	Documentation need to be maintained properly.
Amritsar	Staff Capacity building & strengthening.
Allahabad	Documentation was not maintained properly, only one year data was
	available.
Rewa	Staff Capacity Building required in documentation
Dewas	All staff positions were not filled, two counsellor posts were vacant

Table 4: Recommendations (Compiled from FGD and IDI with Community/ KII with SACS officials)

District	SACS Officials	Community
West Delhi	DIC should focus more on	Income generation support to poor
	networking with the Hospital.	PLHIV
Central Delhi	staff capacity building, increase	Nutrition support and Income generation
	outreach staff, Proper guideline for	support to poor PLHIV
	DIC	
Chandigarh	Capacity Building of staff, increase	Increase the outreach staff, Organize
	fund, increase outreach team	and conduct more awareness camps,
		Counselling before approach to
		government services
Amritsar	Strengthening linkages with various	Income Generation Support to PLHIV,
	scheme, Staff capacity building	Education and nutrition support to the
		CLHIV
Allahabad	Linkages with various Government	Increase the outreach staff, Vocational
	health schemes should be	trainings to PLHIVs, Facility to avail
	strengthen more, Increase in staff	Widow pensions, Education and
	salaries, Staff capacity building	Nutritional support to OVCs.
Rewa	Timely release of funds, Increase	Education & Nutritional support to the
	outreach staff, staff training and	Children.
	capacity building.	
Dewas	Increase fund, capacity building of	Income Generation support to poor
	staff, reimbursement of travel cost	PLHIV, Nutritional support to all PLHIV.
	for the patient visiting ART centre	

# 2.2 South Region

# ANDHRA PRADESH (AP)

Table 1: PLHIV Registration and reach /DIC

S.N	State	District	Estimates	ANC	Registration	PLHIV	PLHIV
				Prevalence	(last two	Reached	reached
				(%)	years)	(last two	(%)
						years)	
01	Krishna	Vijayawada	>40000	0.9	4406	664	15.07
02	Guntur	Guntur	52475	5	1227	395	32.19
03	West	Eluru	30000	1.9	2320	2410	?
	Godavari						
04	East	Rajahmundry	20362	2.8	1762	968	54.93
	Godavari						
05	Prakasam	Ongole	31114	0.5	2078	1326	63.81
06	Ananthpur	Ananthpur	14781	0.88	1545	1520	98.38
07	Nalgonda	Nalgonda	4772	0.8	1417	2011	141.9
80	Warangal	Warangal	10536	0.5	3311	793	23.95

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues - Children		
Prakasam	Denial of Property rights, Discrimina-	School admission and property denial		
	tion by Family, economic support			
Anantpur	Access to water denied, cremation	Lack of friends, school admissions, orphan		
	disallowed sometimes, social exclusion,	hood, malnutrition, ART adherence,		
		Discrimination by neighbours		
Guntur	Family problem, Access to care and	School admission, Nutrition and Orphan		
	support	Care		
Nalagond	Social stigma, loss of employment,	ART adherence, study loss due to tension		
а	financial crisis, denial of property rights	lack of nutrition and care for double orphans,		
Krishna	Loss of employment ,denial of property	Lack of knowledge about medicines and		
	rights, discrimination by in-laws,	adherence, lack of care for orphans, loss of		
		study due to illness		
Warangal	Fear of Loss of employment ,denial of	Lack of ART medicine on time,		
	property rights, discrimination by in-	transportation cost affecting ART adherence		
	laws, financial burden due to loss of	lack of paediatric counselling, lack of		
	spouse	knowledge in care taker about HIV		
East	Domestic violence, Divorce and	Lack of - ART on time, education support		
Godavari	Community discrimination	and nutrition support.		
West	Discrimination at health facility, denial	Lack of knowledge about ART in care		
Godavari	of property, divorce and family problem	takers, nutrition problem and care for		
		orphans		

**Table 3: Gaps in Governance** 

District	Gap Identified
Krishna	DIC PC of DIC is also President of DLN (CHES) & Treasurer of INP+.
Nalgonda	DIC PC is also Vice president of DLN (NYPS).
Warangal	PC of DIC is also Treasurer and Ex President of DLN (KMPPS).
Anantapur	PC of DIC is also Vice President of DLN
Prakasam	PC of DLN is also Member of Gov Body of DLN.
	Counsellor in DIC is also Vice President of DLN.
	ORW (Out Reach Worker) in DIC is also Secretary in DLN.
East	PC of DIC is also Executive Member of Coastal Network of Positive People
Godavari	(CNP+)
West	Counsellor in DIC is also Executive Member of Association of Positive
Godavari	People for Living Excellence (APPLE)
Guntur	Staff Salary delayed due to delayed receipt of funds

Table 4: Recommendations (Compiled from FGD and IDI with Community/ KII with SACS officials)

District	SACS officials	Community
Prakasam	DIC monitoring under DAPCU,	Educational and Nutritional support for
	Operational guidelines for DIC	Children, Vocational training for women
Anantpur	Improve referral services to DIC,	Orphan care, Training in Livelihood
	staff capacity building, increase	options, Nutrition for Children , more
	outreach staff	outreach staff,CD4 machine at
		DIC,Training in marketing,
Guntur	Additional DICs for the districts	Increase the outreach staff, Organize and
	Staff capacity building ,PLHIV	conduct more awareness camps, Provide
	SHG formation, DIC monitoring	doctor and medicines, Initiate IGP and
	and handholding	facilitate loans,Counseling before
		approach to government services
Nalagonda	PLHIV to be part of village health	Increase the outreach staff, Pensions to
	committee, improved Community	PLHIVs those are on ART,IGP and loan
	awareness, Sensitization of health	facilities for self sufficiency, Vocational
	sector, Linkage strengthening	trainings to PLHIVs,Facility to avail Widow
		pensions, Regular medical check-up for
		children, Education and Nutritional
		support to OVCs
Krishna	Improve PLHIV reach, Increase	Enhance quality of DIC services, Provide
	number of DICs, Timely release of	doctor
	funds, Operational guidelines for	
	DIC	
Warangal	CMIS in telugu, increase PLHIV	Regular medical check up, Medical and
	reach, strengthen linkages, staff	Nutritional support, Loan facilities,
	capacity building	Vocational trainings ,Awareness programs
		Increase DIC staff
East Godavari	PLHIV recruitment based on	Arrange for Doctors in DIC,OI medicine,
	education, timely release of funds,	give travel money to PLHIV for support
	Travel charge to be paid to PLHIV	group meeting, Referral Counselling
	to attend Support group meeting,	
Maria	Operational guidelines for DIC	Total and a second
West	Timely release of funds, Increase	Training and support on income
Godavari	outreach staff, short shelter for	generation, Support for conducting
	PLHIV for ART workup, staff	periodic meetings, Support to start short
	training and adequate counselling	stay homes, Support to fight legal cases
	space	

#### **KARNATAKA**

Table 1: PLHIV Registration and reach /DIC

S.N	State	District	Estimates	ANC Prevalence (%)	Registration (last two years)	PLHIV Reached (last two years)	PLHIV reached (%)
01	Bangalore	Wilson	17067	0.43	1382	743	53.76
	Urban	Garden,					
		Bangalore					
02	Koppal	Koppal	6782	0.49	1965	1000	50.89
03	Mandya	Mandya	4297	0.30	1096	935	46.61
04	Udupi	Udupi	6799	0.46	840	558	66.43

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues – Children	
Bangalore	Discrimination at workplace.	Insufficient financial and nutritional	
Urban	Difficulty faced during inheritance of	support to CLHIVs and orphaned	
	Property	affected children.	
Koppal	Problem getting leave for treatment.	Problem in school admission and	
	Forced into isolation by family.	malnutrition in CLHIV	
Mandya	Mental trauma due to rejection by	Attendance problem due to ill health in	
	family, loss of job.	family, apathy/fear among relatives	
		towards orphaned CLHIVs.	
Udupi	Refusal to allow continuation to	Problem in getting school admission	
	employment, Problem in inheritance	and discrimination in school.	
	to husband's property.		

**Table 3: Gaps in Governance** 

District	Gap	
Banglore,Mandya,Udupi, Koppal	Fund Delay leading to staff turn over	
	Lack of procurement Policy	

Table 4: Recommendations (Compiled from FGD and IDI with Community /KII with SACS officials)

District	SACS Officials	Community
Bangalore	Recruitment of more qualified	Monthly pension for those PLHIVs who
Urban	staff, provide better training and	are unable to work. OI treatment facility
	infrastructure at DIC. Stronger	provided at DIC. Help in getting
	advocacy.	house/site to PLHIVs from
		Government.
Koppal	Better team effort, strong	Ambulance needed to reach out &
	monitoring and need based	follow up for ART treatment to those
	advocacy. More training.	who are in faraway places. Providing
		Hostel facility for CLHIVs & non-
		CLHIVs in Koppal itself.
Mandya	Project focus and activities to	Stay and entertainment facility like
	match the PLHIV needs.	beds, TV. Carom board etc., required
	Capacity building for tapping	in DIC. More DICs opened in Mandya.
	facilities on behalf of PLHIVs.	Better CCC referral centres.
Udupi	Timely release of funds. Avoid	Provide vehicle facility to reach out to
	programmatic restrictions on	far off patients. Strengthen
	activities conceived necessary	relationships with all other agencies.
	for PLHIVs	

## KERALA

Table 1: PLHIV Registration and reach /DIC

S.N	State	District	Estimates	ANC Prevalence (%)	Registration (last two years)	PLHIV Reached (last two years)	PLHIV reached (%)
01	Ernakulum	Kochi	206	0.38	337	144	42.72
02	Calicut	Calicut	2677	0.38	308	90	29.22

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues –Women	Issues – Children		
Ernakulum	Taking care of children,	School related issues, decreased		
	discrimination from family, caring of	interest in studies, single parenting,		
	infected spouse, financial difficulties,	double orphan status, anxiety on		
	no platform to open up women's	higher education, poor knowledge on		
	issues, difficulty to get a job	HIV/AIDS, increased stress due to HIV		
Calicut	Getting property of husband, taking	School admission, decreased interest		
	care of children, disclosing HIV	in studies, violation of right to		
	status, psychological harassment,	education, poor knowledge on		
	discrimination at hospital (	HIV/AIDS, lack of nutrition,		
	gynaecology), disclosing HIV status	psychological discrimination, financial		
	to children,	difficulty for education.		

**Table 3: Gaps in Governance** 

District	Gaps Identified					
Ernakulum	Purchase register not available, no procurement policy, no systematic					
	umentation, no cash expenditure limit, lack of infrastructure facility like					
	computer, printer, internet etc.					
Calicut	Purchase register not available, stock register not available, no procurement					
	policy, utilization certificate not available, no systematic documentation, no					
	idea about cash expenditure limit, no computer, printer, internet etc.					

Table 4: Recommendations (Compiled from FGD and IDI with Community/ KII with SACS officials)

District	SACS officials	Community
Ernakulum	Bring DIC staff and positive network to a	Increased medical support, Second
	professional level by capacitating them, Start	line ART support for all the needy,
	DIC in all districts without restricting to 'A' and	Education session for children on
	'B' category states, National GIPA coordinator	ART, Mobilizing more support for the
	is needed at NACO level, Provide training in	education of children, Income
	managing IDUs, Give importance to state	generation support for more people,
	level networks. They may be given the	need more money for medical support,
	assignment for training DIC and DLN. May	support for more people with second
	conduct meeting of specific groups like	line ART, classes for children on
	women, men etc. This will help in giving more	ART, especially for teenage children.
	focus to specific groups and specific needs of	They are not aware of the pros and
	the groups, May give 10% of the total budget	cons of this disease and its impact in
	allocation for the basic infrastructure and	life, More support should be given for
	office maintenance of district level network,	the education of children.
	State wise flexibility is needed in	
	implementing DIC program in relation to	
	NACO policy and within NACO framework,	
	Change the staff structure. NACO policy is	
	needed to bring professional support at the	
	DIC level, Increase the staff strength. Provide	
	two wheelers to all staff to reach all ICTC on	
	time. State AIDS Control Society should give	
	more funds to DICs. DIC should increase	
	advocacy/ networking to provide more	
	services to PLHIVs and CLHIVs	
Calicut	Training needed on problem solving. Help	Provide nutrition kits in time, Increase
	needed for selecting the right leaders. Get the	the self employment training. develop
	support of sincere core of the PLHAs.	team spirit, DIC staff should be role
	Intermediary needed for solving the problem.	models for other people, make
	Need more sincerity from the staff. Increase	available the financial support from
	the activities of the DIC. Need commitment	"Panchayats" and other agencies, give
	from DIC staff like people working in other	the necessary support to the
	offices serving the PLHIVs. Get the support of	terminally ill people, training for IGP
	professional staff. Monitoring system needed.	and financial support for starting IGP,
	DIC is not to be meant for giving jobs, should	bystander support during
	be meant for giving goodness to PLHIVs,	hospitalization.
	Conduct more training for capacity building of	
	DIC staff	
	KSACS should intervene to solve group	
	problems/ non cooperation among staff.	
	Appoint professionally qualified people to help	
	DIC staff.	

### **TAMIL NADU**

Table 1: PLHIV Registration and reach /DIC

S.N	State	District	Estimates	ANC Prevalence	Registration (last two	PLHIV Reached	PLHIV reached
				(%)	years)	(last two	(%)
						years)	
01	Chennai	Ayanavaram	NA	0.50	852	501	58.8
02	Cuddalore	Cuddalore	NA	0.25	2136	1301	60.9
03	Erode	Erode	NA	0.38	910	1406	?
04	Chennai	Guindy	NA	0.50	336	324	96.4
05	Karur	Karur	NA	0.38	929	1858	?
06	Madurai	Madurai	NA	0.00	2880	2282	79.2
07	Chennai	Periyar	NA	0.50	467	86	18.4
		Nagar	INA	0.50	467	00	
80	Salem	Salem	NA	2.25	744	3198	?
09	Theni	Theni	NA	1.25	2983	4820	?
10	Trichy	Trichy	NA	0.83	956	1268	?
11	Villupuram	Villupuram	NA	0.38	760	3758	?

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues –Women	Issues – Children
Ayanavaram	Stigma and discrimination of family	Difficult to obtain school admission;
Chennai	members ; no short stay home for	discrimination by teachers and
	medical emergencies	students; no hostel for infected &
		orphaned
Cuddalore	Discrimination of medical	Difficult to get school admissions at
	professionals; delay in getting	times
	vitamins	
Erode	Social exclusion; lack of medical	Discrimination by neighbours if status
	services	is known to them
Guindy,	Delayed response of medical	Lack of nutritional support; less health
Chennai	professionals of other specialities	services; lack of counselling and
		knowledge of HIV
Karur	Social stigma; loss of employment;	Diminished academic performance;
	financial crisis; denial of property	lack of care for the infected and the
	rights	affected
Madurai	Forced to leave the village; denial of	Dismissal from school; social isolation;
	property rights; not allowed to use	not addressing emotional issues;
	the cremation ground	
Periyar	Fear of Loss of employment;	Lack of ART medicine on time; lack of
Nagar,	discrimination by in-laws; financial	paediatric counselling; lack of
Chennai	burden due to loss of spouse	knowledge among caretakers
Salem	Domestic violence, Divorce and	Lack of knowledge about ART among
	Community discrimination	caretakers; less educational support to
		children
Theni	Social exclusion even for fetching	Lack of care for orphans; less
	drinking water from common pumps;	educational support services
	denial of property rights; divorce	
Trichy	Lack of mental health support	Mental health issues; non-adherence;
	services; denial of job offers	fear of future
Villupuram	Psychosocial issues; deserted by	Deprived of education and
	family	psychosocial support

**Table 3: Gaps in Governance** 

District	Gap	
All the districts	Fund Delay leading to staff turn over	
	Staff Capacity Building	
	Lack of monitoring and handholding by SACS	

Table 4: Recommendations (Compiled from FGD and IDI with Community /KII with SACS officials)

District	SACS officials	Community
Ayanavaram Chennai	Improve the reach of PLHA; increase number of DICs; timely release of funds; uniformed operational guidelines for DIC	Marital coordination for PLHIV's children; Skill development classes like tailoring, basket making; life enhancing interventions for CLHIV and affected; Educational and Nutritional support to PLHIV and their Children
Cuddalore	Enable referral services to DIC; professional counselling to improve adherence; staff capacity building; increase outreach staff	Hostel facilities or home for the infected and affected families and children; TACDCO loan should be provided to all without caste discrimination; medical services can be provided at DIC for general health needs; more staff in DIC; additional DICs; CD4 machine at DIC
Erode	Additional DICs for the districts; Staff capacity building; SHG formation; DIC monitoring and handholding; training for documentation; job insecurity of staff should be addressed	Educational support to the infected/affected children; Skill training programs; More projects so DIC; IGP; SHG promotional activities; more number of ORWs; Scholarship for the CLHIV; Hostel for the orphan CLHIV; widower pension; compulsory referral services
Guindy, Chennai	PLHIV to be a part of service planning and implementation; improved Community awareness, Sensitization of health professionals and the sector; strengthening networks	Home for orphan children (affected/ infected) without bias; ration card through DIC; ID cards; IGP for both men and women; SHG should also be formed for men; Legal assistance at DIC for legal issues; Provisional support for BPL
Karur	Address self stigma and discrimination; intensive interventions to address mental health issues; more ORWs; adequate funds; advanced and intensive training to DIC staff about all aspects; DIC to be the part of ART Centre	Alternative medicine for CLHIV; pension for positive men; creating more jobs at DIC; amalgamating community care centre with DIC; more professional counselling services; placing DICs closer to ART, ICTC and PPTCT centres; more outreach workers; more Financial support to DIC; more support to the education of children of PLHIV; welfare board for PLHA
Madurai	More trainings to DIC staff; more funds; more referrals from ART centres; counsellor training; special schemes for PLHIV; improved referrals from Govt. hospitals; timely auditing from SACS; timely release of funds	Separate hostel for the children and house for the PLHIV; Pulses and cereals along with the provisions; IGP from the DIC; Capacity building for the Staff for the better communication; financial assistance for more support group meetings; Widow pension; Protection and legal aid services at DIC; Dispensary should be made available in the DIC
Periyar Nagar, Chennai	Uniform norms for all DICs; improved communication; adequate budget allocation; appropriate & timely training;	Self employment and livelihood support; own building for DIC; loan for men and women; treatment should be given at

District	SACS officials	Community
	nutrition packet distribution; more training to staff in all quality of life domains; correct addresses of PLHIV from hospitals	DIC; visit of physician and nurse to DIC; better and more intensive counselling services; educational support for children; paediatric counsellor; ambulance services; nutritional food supply at DIC; treatment for the side effects of ART
Salem	Training to health officials to get rid of stigma and discrimination; adequate number of meetings with the SACS officials; sensitizing PLHIV regarding family roles and responsibilities; sufficient fund allocation; awareness to IAS and IPS officers regarding HIV/AIDS; appointing a doctor and a nurse in the DIC; intensive psychological counselling; providing nutritious food	Employment services for the PLHIV; educational support and Nutritional mix; monthly stipend to the PLHIV; a doctor, a nurse and a counsellor available continuously; An exclusive welfare board for PLHA; Arranging loans; Training (Entrepreneurship); educational support to CLHIV; more emotional and behavioural interventions; more budget to DIC.
Theni	TANSACS should provide necessary fund; more peer educators and volunteers; more awareness programmes; more effective modes of IEC; necessary policy change; hybrid with other esteemed organizations.	A clinic consisting of a doctor, a nurse and a counsellor which is maintained by the DIC; permanent building for the DIC; medical facilities should be available within the DIC premises; nutritional and health mix powder; multivitamin tablet given at DIC; more professional psychosocial interventions
Trichy	Stable and steady income to DIC staff; more intensive and social support to PLHIV; livelihood support; continue educating the people; intensive & professional counselling training; creating more supportive/enabling environment; more training to handle stigma & discrimination	Skill based training for livelihood; funds to start a small scale industry; advocacy – widow & widower pensions; housing support; financial support; job placement through employment exchange in places like ration shops and Anganwadi centres; increased educational support to children; more intensive psychosocial support services
Villupuram	Provide nutritional food products to PLHIV through DIC; more DICs in a district; additional projects can be implemented through DIC; More awareness programs; intensive counselling services; and more family and peer interventions.	More Advocacy – Widow Pension, Housing schemes; Training to para medical staff through DIC; need for more professional - effective and intensive counselling services; legal aids; livelihood supports; medical services for general health.

# 2.3 East Region

### **MIZORAM**

Table 1: PLHIV Registration and reach /DIC

S.N	District	Location	Estimates	ANC	Registration	PLHIV	PLHIV
				Prevalence	(last two	Reached	reached
				(%)	years)	(last two	(%)
						years)	
01	Aizwal	South	1900	1.75	469	574	55
02	Aizwal	North			227	NA	
03	Aizwal	Bawngkawn			352	225	69.2
04	Aizwal	New Hope			158	NA	
		soc					
05	Chandmari	Hope Care	500	.75	286	163	57
06	Kolasib	New world	300	.5	176	103	59

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues – Children
Aizawl-	Separate DIC for the women, financial	Nutrition supplement, Substitute breast-
4DICs*	crisis, Income generation and skill	milk, School fees, dumping of orphans in
	building	orphanages.
Champhai	Transportation cost for higher health	Many are not breastfed and Infant feeding
	facility, Not fully aware of PPTCT and	formula not afforded. Dumping of orphans
	safe delivery, Poverty.	in orphanages. Lack of knowledge on ART
		and other HIV Services
Kolasib	Transportation and stay expenditure	Nutrition supplement, Substitute breast-
	problem for higher health facility, Some	milk, School fees, dumping of orphans in
	Positive women frightened to disclose	orphanages.
	their status to their husband though they	Lack of knowledge on ART and other HIV
	got it from the husband, Poverty.	Services

**Table 3: Gaps in Governance** 

District	Gaps Identified	
Aizawl -4	Limited service offered by DIC, limited outreach activities, Irregularity in	
DICs	documentation, No systematic and proper monitoring and reporting system.	
Champhai	Limited staff capacity, No systematic documents of activities, No systematic	
	and proper monitoring and reporting system.	
Kolasib	Limited staff capacity, documentation is inconsistent, No systematic and	
	proper monitoring and reporting system.	

Table 4: Recommendations (Compiled from FGD and IDI with Community/ KII with SACS officials)

District	SACS Officials	Community
Aizawl – 4	Staff Capacity building, Proper and regular	Proper implementation
DICs	monitoring system for referrals, networking	guidelines, monitoring and
	and linkages. Develop proper guide lines for	reporting system from SACS,
	DIC. Relocation of DIC location for wider	Regular flow of funds, Increase
	coverage, Upgrade DIC for Short stay facility.	service by adding the
	Supply of medicines to DIC for Opportunistic	component like IGA, Nutrition
	infections. Formation of SHGs and IGA for	etc. in DIC
	PLHIV	
Champhai	More training for staff to build up their	Regular flow of funds, scaling
	capacities. Linkage with ICDS, social welfare	up of DIC to give more service
	Dept etc,	to PLHIV. More funds for
		transportation in referral.
Kolasib	Increase Availability, more Coordination with	Regular flow of funds, Nutrition
	other departments and services i.e. NGOs,	for Children , more staff, more
	ICTC,ART,CCC	component like IGA etc.

Aizwal district has four DICs and compiled data for the district is presented in Table 2, 3, & 4

### **MANIPUR**

Table 1: PLHIV Registration and reach /DIC

S.N	State	District	Estimates	ANC	Registration	PLHIV	PLHIV
				Prevalence	(last two	Reached	reached
				(%)	years)	(last two	(%)
						years)	
01	Imphal	Yaiskul Hiruhanba	8485	0.75	691	325	47
	East	Leikai - 795001,					
		Manipur – India					
02	Imphal	Thangmeiband Hijam	4794	0.33	547	171	31
	West	Diwan Leikai -					
		795001, Manipur –					
		India					
03	Thoubal	Thoubal bazaar	734	0.0	620	196	32
		Maning Keithel -					
		795138, Manipur –					
		India					
04	Ukhrul	Wino Bazar,	1521	2.1	361	184	50
		Greenland, Manipur-					
		India					

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues - Children
Imphal	Discrimination by families (parental and in	Lack of HIV and AIDS care and support
East	laws), lack of economic and social support.	including counselling, nutrition, education,
		recreation, leading to school drop outs and
		social disintegration especially among AIDS
		orphans and vulnerable children.
Imphal	No separate support system even at the	Lack of friends, school admissions, orphan
West	level of the DIC hindering privacy and	hood, malnutrition. As innocent victims
	representations.	they often suffer from denial, low self
		esteem, loneliness and self hatred.
Thoubal	Tendency of hiding their status in the rural	Lack of HIV and AIDS care and support
	areas, stigma discrimination and often fails	including counselling, nutrition and
	to access to care and support. Denial of	education. As innocent victims they often
	property rights.	suffer from denial, low self esteem,
		loneliness and self hatred.
Ukhrul	Social stigma, no separate support system	Lack of recreation, nutrition, discrimination
	even at the DIC hindering privacy and	by neighbours and leading to school drop
	representations. Institutional delivery is	outs.
	below 20% when the ANC prevalence rate	
	in the state is 1.3%.	

Table 3: Gaps in Governance

District	Gap identified
All	Funding is irregular and delayed. Monitoring and evaluation of PLHIV DICs had
Manipur	not taken place.
Imphal	DIC is established in Imphal West (Yaiskul Hiruhanba Leikai) not in Imphal East
East	as it should be. Cash expenditure limit is not specified.
Imphal	Cash expenditure limit is not specified. Staff shortage due to the expiry of 1
West	counsellor. Record of outreach and follow up not updated.
Thoubal	Bank is operated in the name of Manipur Network of Positive People, not in the
	name of the DIC. Cash expenditure limit is not specified. Record of outreach
	and follow up not updated.
Ukhrul	Purchase register and procurement policy not available. Cash expenditure limit
	is not specified. Record of outreach and follow up not updated.

Table 4: Recommendations (Compiled from FGD and IDI with Community/ KII with SACS officials)

District	SACS officials	Community
Imphal	The funding partners should monitor and	The Imphal East DIC should be located
East	review the functioning of the DIC regularly.	at Imphal East. Clients from Imphal East
	DIC can strengthen PLHIV networks and	feel inconvenient to travel to Imphal
	take part in policy and planning meetings	West to get the service. Livelihood,
	in HIV and AIDS policy. The ART centres,	nutrition support for PLHIVs and
	ICTC have various limitations of their own.	CLHIVs. Regular OI medicines and
	The DIC also should be incorporated with	group meetings for PLHIVs.
	minimum standard service of medical care	
	and testing at its level.	
Imphal	The DIC to prepare/procure IEC materials	The DIC should be located and shifted
West	in simple local language for the PLHIV and	to a locality nearer to the main road so
	community. Organisers to work on greater	that it is more accessible.
	advocacy linkage with school, NGOs,	Recreational items, increase referral and
	hospital etc.	networking provisions for children for
		education and nutrition.
		Livelihood support for PLHIVs.
		There should be some female staff.
Ukhrul	Distinct operational guideline for DIC.	Baseline investigation cost to initiate
	Regular follow up and monitoring from the	ARVT, provision for regular health check
	funding agency. Local based NGOs and	up and medicine support, the space of
	CBOs or DLNS be entrusted and	the DIC be increased or there be a
	encouraged to run the DICs or community	separate DIC for women, DIC and
	care centres.	facilities for recreation for children. Lack
		of community care centre in the district
		is a major issue.
Thoubal	Induct trained staff, a doctor/nurse. More	Need for a doctor and nurse, livelihood
	decentralisation at the level of the DIC and	support for PLHIVs, a separate DIC for
	ART centre. PLHIV themselves can play	women, DIC, venue of DIC in the market
	an influential role in pursuing the	place is inconvenient for drop in.
	authorities to implement the plans in time.	Medical Officer in the ART centre
	Need for more coordination and	Thoubal is lying vacant for more than a
	networking among district level Networks.	year.

### **WEST BENGAL & ORISSA**

Table 1: PLHIV Registration and reach/DIC

S.	State	District	Estimate	ANC	Registratio	PLHIV	PLHIV
N			s	Prevalenc	n	Reache	reache
				e (%)	(last two	d	d
					years)	(last	(%)
						two	
						years)	
1	Sparsha –	Rabindrapally	NA	NA	464	88	19
	Kolkata						
2	Sangoboddh	Sastrutnagar	NA	0.67	699	699	100
	a -Darjeeling	near NBMCH					
	Plains						
3	MNP+ -	Jhaljalia Road	NA	NA	199	205	?
	Malda	station					
4	Sparsha –	Basudebpur	NA	NA	364	410	?
	Purba						
	Medinipur						
5	JSP+ -	West Kerani	NA	NA	684	265	39
	Jalpaiguri	Para					
6	UDSP+ -	Ismail Chowk	NA	NA	318	185	58
	Uttar						
	Dinajpur						
7	BSP+ -	Rasikpur Road	NA	0.75	383	118	31
	Burdwan						
8	KNP+ -	Shivnarayanda	NA	NA	648	162	25
	Kolkata	s Lane					
9	KNP+ -	Behind	NA	NA	275	120	44
	Khurda ,	Barmunda Bus					
	Orissa	stand					

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues –Women	Issues - Children		
Sparsha –Kolkata	Denial of medical care at	Discrimination and isolation within		
	hospitals.	the extended family.		
Sangoboddha –	Blamed for spouses HIV status,	Admission in schools denied no		
Darjeeling Plains	driven out of in laws home after	one to care for orphan CLHIVs.		
	husband's death.			
MNP+ - Malda	Resistance from in-laws, lack of	Malnutrition and lack of proper		
	support of male members in case	diet.		
	of widows.			
Sparsha – Purba	Social isolation and prohibited to	Denies school admission,		
Medinipur	socialise with others. Rejection	immunisation. Not allowed to play		
	from inheriting family assets,	or sit with other children in the		
	property.	community.		
JSP+ - Jalpaiguri	Spousal conflict, discrimination	School drop outs, no shelter home		
	within family and torture by	for CLHIV.		
	neighbour.			
UDSP+ - Uttar	In-laws make female responsible	Neglect by family members due to		
Dinajpur	for PLHIV status. Denial of right to	PLHIV status, non availability of		
	property	paediatric ART.		
BSP+ - Burdwan	Separated from joint family, no	Education hampered due to		
	one to take responsibility of	frequent travel for ART, CD4, OI		
	treatment costs. Driven out if in-	treatment etc.		
	laws home.			
KNP+ - Kolkata	Dependent on others, rejection	School admission denied, neglect		
	from employment opportunity.	by parents.		
KNP+ - Khurda ,	Family doesn't support treatment	Denied admission to school and		
Orissa	of PLHIV women.	private tuition. No orphanage for		
		CLHIV.		

Table 3: Gaps in Governance

District	Gaps Identified			
All WB	Irregular funding from SACS, staff shortage, proper and systematic			
	documentation of activities.			
Sparsha –Kolkata	Executive committee meeting minutes not available. Cash book,			
	purchase register, procurement policy, stock register etc not			
	available.			
Sangoboddha -	Cash expenditure limit is Rs 5000 (beyond permissible limit of Rs			
Darjeeling Plains	2000)			
MNP+ - Malda	Cash Book not updated purchase register and procurement policy			
	not available, cash expenditure limit is Rs 4999.			
Sparsha – Purba	Only 1 Executive committee meeting minutes available, Audited			
Medinipur	financial report & procurement policy missing.			
JSP+ - Jalpaiguri	Utilization certificate missing.			
UDSP+ - Uttar	Staff salary paid in cash, Purchase register & procurement policy			
Dinajpur	missing.			
BSP+ - Burdwan	Cash expenditure limit is Rs 5000			
KNP+ - Kolkata	Cash expenditure limit is Rs 5000			
KNP+ - Khurda,	Purchase register missing, Communication gap with OSACS			
Orissa				

Table 4: Recommendations (Compiled from FGD and IDI with Community/KII with SACS officials)

District	SACS officials	Community		
Sparsha –	More involvement of SACS in DIC	Scale up education support		
Kolkata	program	for children.		
Sangoboddha –	DIC & CCC should resolve issues and	Same service for HIV+ &		
Darjeeling Plains	strengthen co-ordination.	HIV- children of PLHIVs.		
		More frequent home visits.		
MNP+ - Malda	Co-operation between CCC and DIC	Opening DIC & ART centre		
	staff, issues must not be taken to SACS.	at block level, making		
		available medicines for		
		CLHIV at Malda.		
Sparsha – Purba	Increase man power for follow-up and	Provision of blood supply		
Medinipur	counselling. Co-ordinate activities with	and linkage for Thalasemia		
	CCC.	affected children of PLHAs.		
JSP+ - Jalpaiguri	Introduce feasible Livelihood options;	BPL card and widow		
	develop good networking with police	pension for PLHAs, Mobile		
	and local clubs.	medical unit for PLHAs in far		
		flung forest area.		
UDSP+ - Uttar	Advocate PLHIV issues actively to get	DIC at block level, Integrity		
Dinajpur	recognition at administrative level.	and transparency of PLHIV		
	Programme for OVC care & support.	members of DIC		
BSP+ - Burdwan	Day care centre for children of PLHIV,	Take initiative for IGP, More		
	Co-ordination meeting between DIC and	sensitization of Hospital staff		
	ART,ICTC,PPTCT,CCC etc.	to treat PLHA with dignity.		
KNP+ - Kolkata	Local fund mobilisation to help PLHIVs	Provision for nutrition and		
		health support for HIV- child		
		of PLHIV.		
KNP+ - Khurda ,	Local fund collection, Advocacy with	Regular health camp,		
Orissa	influential persons and health care	ambulance facility, logistic		
	staffs.	support for coming to DIC.		

## NAGALAND

Table 1: PLHIV Registration and reach/DIC

S.N	State	District	Estimates	ANC	Registration	PLHIV	PLHIV
				Prevalence	(last two	Reached	reached
				(%)	years)	(last two	(%)
						years)	
01	Kohima	TCP Gate,	1735	1.2	192	250	?
		N.H -39					
02	Dimapur	Bank Colony	3410	1.8	698	274	39.2
03	Wokha	N.S.T Colony	1150	0.4	108	110	?
04	Zunheboto	South	1675	0.5	274	425	?
		Point,N.S.T.					
		Road					
05	Teunsang-	Near	6141	2.4	216	1874	?
	1	Teunsang					
		Town Baptist					
		Church					
06	Teunsang-	Near	6141	2.4	236	2372	?
	2	Khiamnuingan					
		Baptist Church					
		Teunsang.					

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues - Children
Kohima	Chased out from family residence,	Discrimination in school by
	Discrimination in hospital for treatment.	teachers and peers.
Dimapur	Denial of Property rights, Discrimination by	Ill treatment by family
	Family, economic support	members.
Wokha	Family discrimination	Discrimination by society
Zunheboto	Discrimination and Financial problem,	Discrimination in School,
		Community isolation.
Teunsang-	Not accepted by family members, Giving all	Discrimination by family, No
1	blame on women for spreading HIV/AIDS	support for education.
Teunsang-	Societal and Workplace discrimination.	Discrimination by neighbours.
2		

**Table 3: Gaps in Governance** 

District	Gaps			
Kohima	Lack of Staff training, effective monitoring, problem of timely receipt of fund,			
	Cash amount expenditure limits Rs 3000.			
Dimapur	Cash amount expenditure limit Rs 4000.			
Wokha	Salary delayed, Cash amount expenditure limit Rs 2000.			
Zunheboto	Cash amount expenditure limit Rs 4000, problem in timely receipt of fund.			
Teunsang-	Salary delayed, Cash amount expenditure limit Rs 2000.			
1				
Teunsang-	Salary sometimes delayed, Fund allotment, Cash amount expenditure limit			
2	Rs2000.			

Table 4: Recommendations (Compiled from FGD and IDI with Community / KII with SACS officials)

District	SACS Officials	Community
Kohima	DIC monitoring under	Require more educational and nutritional support
	NSACS, Networking,	for clients, require constant review.
	Commitment and	
	teamwork	
Dimapur	Sincerity, Teamwork,	Require Orphanage home, more recreational and
	Health and ART follow	activity based programmes for the clients,
	up.	nutritional and educational support and more DIC
		staff required.
Wokha	Commitment, Sincerity.	Organize and conduct more awareness
		programmes to eradicate stigma and
		discrimination, strengthen DIC Staff.
Zunheboto	Coordination.	To effectively deal with Stigma and
		discrimination, improve communication and
		transportation .for more outreach.
Teunsang-1	Commitment,	Improve communication, provide more fund for
	Coordination.	effective outreach, eradicate stigma and
		discrimination, and require educational and
		nutritional support.
Teunsang-2	Coordination	Increase DIC staff, more contact with PLHIV, and
		support for educational and nutritional
		supplement, improve transportation for more
		outreach and networking.

# 2.4 West Region

## **GUJARAT**

Table 1: PLHIV Registration and reach /DIC

S.N	State	District	Estimates	ANC Prevalence (%)	Registration (last two years)	PLHIV Reached (last two years)	PLHIV reached (%)
01		Nr. sahara gate	NA	0.25	1050	2955?	?
02		Nr.Bombay market	NA	0.25	1015	317	31.2
03		New Civil Hospital	NA	0.25	946	407	43.0
04	Ahemadabad- 1	Abad-Network	NA	0.25	425	1059?	?
05	Ahemadabad- 2	Adhar-Asarva	NA	0.25	2786	5032	?
	Ahemadabad- 3	Adhar- Bapunagar	NA	0.25	747	2655	?
07	Rajkot	RDNP+ Dhebar road	NA	0.25	1378	1273	92.3
80	Vadodara	AP+ Alkapuri	NA	0.25	630	337	53.4

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues - Children
Ahmadabad- 3	Denial of Property rights	School admission and property denial
DICs	Discrimination by Family,	
	economic support	
Surat- 3 DICs	Access to water denied	Lack of friends, school admissions,
	,cremation disallowed	orphan hood, malnutrition, ART
	sometimes, social exclusion,	adherence, Discrimination by
		neighbours,
Rajkot	Family problem, Access to	School admission, Nutrition and Orphan
	care and support	Care
Vadodara	Social stigma, loss of	ART adherence, study loss due to
	employment, financial crisis,	tension lack of nutrition and care for
	denial of property rights	double orphans,

**Table 3: Gaps in Governance** 

Districts	Gaps
Surat- 3	Delay of fund receipt and staff turnover, NO procurement guidelines, lack of
DICs	monitoring by SACS. ,Lack of operational guidelines
Vadodara	Delay of fund receipt and staff turnover, No procurement guidelines, lack of
	operational guidelines

Table 4: Recommendations (Compiled from FGD and IDI with Community / KII with SACS officials)

District	SACS officials	Community		
Ahmadabad-3	Network with Corporate for	Basic needs like travel money to attend the		
DICs	support, strategic planning to	support group meeting, IGA for women,		
	share outreach work with CCC to	Paediatric counselling.		
	trace LFU, Education based			
	recruitment of PLHIV in DIC			
Surat-3 DICs	Staff capacity building, Separate	More home visits ,awareness for reduced		
	DIC for migrants	stigma and discrimination, more funds for		
		children support., DIC must know language of		
		migrants as counselling for migrants not done		
		due to language problem		
Rajkot	More number of outreach staff,	More staff to reach more people by home		
	more fund for travel	visits, Information to reach village level.		
Vadodara	Operational guidelines, staff	Livelihood option training, Educational support		
	capacity building, strategic	for children, more funds to travel to attend		
	location of DIC	support group meeting		

Ahmadabad and Surat districts has three DICs each and compiled data for the district is presented in Table 2, 3, & 4

# MAHARASHTRA

Table 1: PLHIV Registration and reach/DIC

S.N	State	District	Estimates	ANC	Registration	PLHIV	PLHIV
				Prevalence	(last two	Reached	reached
				(%)	years)	(last two	(%)
						years)	
01	Nanded	Nanded		1.54	640	469	73.2
02	Hingoli	Hingoli		0.16	691	257	37.1
03	Yavatmal	Yavatmal		0.25	1418	357	25.17
04	Chandrapur	Chandrapur		0.85	864	819	94.7
05	Pune	Pune		0.3	3461	272	7.8
06	Mumbai	Kurla		0.3	659	687	?
07	Mumbai	Andheri		0.3	539	2982	?
80	Ahmadnagar	Ahmadnagar		0.01	1055	334	31.65
09	Beed	Beed		NA	861	899	?
10	Raigad	Raigad		NA	593	1540	?

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues –Women	Issues – Children
Nanded	Loneliness, Social withdrawal,	stigma and discrimination at
	Discrimination by family & at job, at	neighbourhood and school,
	hospital, Restriction from meeting their	School admission denial
	children	
Hingoli	Family & social discrimination,	Loneliness, school discrimination
	economic problem ,loneliness,	
	employment issues	
Yavatmal	Family, legal & Property issues, social	No issues
	discrimination	
Chandrapur	Family & social discrimination	Not specified
Pune	Social & family stigma, loss of	Rehabilitation of OVC, ART
	employment, financial crisis, denial of	adherence, school discrimination
	property rights	
Mumbai-	Loss of employment ,denial of property	Treatment, Nutritional &
Kurla	rights, discrimination by in-laws,	educational issue due to
	Denial for possession of children or	economic problem; Rehabilitation
	meeting children, livelihood & IGA	as relatives not ready to take
	issue for widows	care, loneliness
Mumbai-	domestic violence, property and legal	treatment and adherence, abuse,
Andheri	rights, sexual harassment and abuse,	stigma and discrimination and
	treatment access issues , lack of	violence, lack of good nutrition,
	family support	hygiene, impact on education
Ahmadnagar	property & right issue, mental	educational, economical support
	harassment, economical problem	& treatment problems, Lack of
		family support
Beed	Family & social Discrimination	Care & support, educational
	,Employment issues	issues
Raigad	domestic violence, property and legal	treatment and adherence, abuse,
	rights, sexual harassment and abuse,	stigma and discrimination and
	treatment access issues , lack of	violence, lack of good nutrition,
	family support	hygiene, impact on education

**Table 3: Gaps in Governance** 

District	Gaps Identified			
Nanded	Irregular funding from SACS, No EC meeting record, manual updating of			
	record [ not updated], no procurement policy & purchase register			
Hingoli	Executive committee meeting minutes record not available. Purchase			
	register, procurement policy, stock register etc not available. manual			
	updating of record [ not updated],			
Yavatmal	Cash expenditure limit is Rs 10000 (beyond permissible limit of Rs 1000),			
	Irregular funding from SACS, manual updating of record [ not updated], no			
	procurement policy & purchase register			
Chandrapur	Cash Book not updated purchase register and procurement policy not			
	available, cash expenditure limit is Rs 5000. Nonpayment of staff, No EC			
	meeting, irregular fund from SACs, As per Ashwini Nikam of MSACS &			
	Review report Inspite of knowledge about mismanagement at DIC only			
	verbal communication to refund balance fund of staff payment, , No audit			
	report available, Immediate made bills n voucher; Even SACS review report			
	found unavailability of bills n voucher			
Pune	Executive committee meeting minutes available, Audited financial report &			
	only procurement policy missing. Purchase & stock register available			
Mumbai-	Cash expenditure limit is Rs 5000., No procurement register or policy,			
Kurla	finance report not updated			
Mumbai-	Staff salary paid in cash n cherub, , no audit report seen, only current yr			
Andheri	bills voucher shown, Purchase register & procurement policy missing.			
Ahmadnagar	Cash expenditure limit is Rs 5000.			
Beed	Cash expenditure limit is Rs 1000.			
Raigad	Purchase register not available,			

Table 4: Recommendations (Compiled from FGD and IDI with Community/KII with SACS officials)

District	SACS Officials	Community
Nanded	Training and capacity building of the staff. Proper linkages & coordination with referral system; Good dedicated team.;.; DIC monitoring under SACs, Operational guidelines for DIC	Easy accessibility of DIC; SHG promotional activities; Matrimonial and IGA support or widows; Matrimonial and IGA support or widows; Educational and Nutritional support for Children, Vocational training for women
Hingoli	Support and guidance from MSACS and NACO to make the proper policy guideline strategies, and regular M & E.; Capacity building of Staff; Coordination with DIC/ART and CCC to cover vast geographical area.; Additional budget for the children programs	Educational & Nutritional support for Children, more outreach staff, Adequate transportation charges to the participants of the Support Group Meeting; Matrimonial and IGA support or widows
Yavatmal	Capacity building of staff. Linkages and coordination with ART and CCC. 3. proper communication with NACO and MSACS; Revise the budget of DIC .Linkage and coordination with CCC,ART and DIC;	Increase the outreach staff, Educational & medical treatment facility for children, Shelter facility at DIC.; IGA activities
Chandrapur	Capacity building of staff., strengthening of linkages and coordination with ART and CCC.; Regular monitoring, guidance and support from MSACS.	Dissolve and reconstitute to the Executive Committee with the immediate effect.
Pune	Coordination with Go/NGO,ART,CCC and ICTC; Timely execution of Funds; Improve PLHIV reach, Operational guidelines for DIC	Increase number of DICs, Community level awareness program to reduce the stigma and discrimination. Increase in Human resource and budget. Enhance quality of DIC services,
Mumbai- Kurla	increase PLHIV reach , strengthen linkages, staff capacity building	Regular medical check up, Medical and Nutritional support, Loan facilities, Vocational trainings, Awareness programs  Job placement; Human Resource Increment [esp. ORW]; Need fulfilment at DIC instead of referral service like nutritional & educational support to children; Better coordination among DIC staff; proper linkages with referral system so that their nee d really get fulfilled from their; Improvement in DIC infrastructure with regard to children

District	SACS Officials	Community
Mumbai-	Training and capacity building of the	Arrange for Doctors in DIC,OI medicine, give
Andheri	staff; Salary increment of the staff;	travel money to PLHIV for support group
	Well network and linkages with govt	meeting, IGA activities
	schemes	
Ahmadnagar	Training and capacity building of	Provision of Services considering CLHIV like
	DIC Coordination with DIC/ART and	educational, nutritional etc; Transportation
	CCC through regular meeting. Easy	facility to and fro to DIC; knowledge about
	accessibility of DIC; Timely release	various GO's schemes, Swyam Rojgar Yojna;
	of funds, Increase outreach staff,	IGA- job placement; Organising events
		nearby or collaboration with ART/ACTC
		centre for effective services; DIC availability
		at taluka level or at least their service should
		reach at taluka level by appointing ORW for
		each taluka
Beed	Linkages and coordination with Art	Provision of Services considering CLHIV like
	and ICTC. Availability of NACO	educational, nutritional etc; Transportation
	guidelines, training of the staff,	facility to n fro to DIC; Income Generation
	coordination with the ART.	Activity -Job placement/vocational training &
		also providing financial help in small scale
		business [Laghu Udyog like Papad making,
		Tailoring, Masala making] which female
		PLHIV could do at home.
Raigad	Coordination with ART centre and	Arrange for Doctors in DIC,OI medicine, IGA
	other referral system, Training of the	activities Educational, nutritional support to
	staff, linkages through internet	children
	services. Coordination with ART	
	centre and other referral system,	
	monitoring and evaluation by	
	MSACS. Training of the staff.	

## GOA

Table 1: PLHIV Registration and Reach/DIC

S.N	State	District	Estimates	ANC Prevalence (%)	Registration (last two years)	PLHIV Reached (last two years)	PLHIV reached (%)
01	North Goa	Panjim	NA	0.18	956	2143	?
02	South Goa	Vasco	NA	0.18	773	360	40

Table 2: Issues faced by Women (PLHIV) and Children (CLHIV)

District	Issues -Women	Issues - Children
North	Sigma and discrimination, sexual	Orphans, Lack of facilities for orphan
	harassment at work and	HIV/AIDS children, lack of paediatric care,
	community, lack of information,	no specialist for treating HIV positive
	financial problems, emotional	children, minimum services from DIC due to
	imbalance, legal problems, medical	lack of resources, No care home, No
	problems, prejudice and isolation,	orphanage for affected and infected
	reproductive health problems.	children, children need syrups instead of
		tablets as ART medicines, schooling and
		rehabilitation support, nutrition, financial
		support,
South	Family discrimination, Harassment	Discrimination at school, Social
	at work place, rental house owner	discrimination, lack of OI medicines, Lack of
	harassment, Social discrimination,	Educational support, No care home for
	Unemployment, property rights.	children, discrimination in the family.

Table 3: Gaps in Governance

Districts	Gaps
North Goa	Funds delay, staff capacity and turnover, lack of Operational guidelines
South Goa	Funds delay, staff capacity and turnover, lack of Operational guidelines, lack
	of monitoring

Table 4: Recommendations (Compiled from FGD and IDI with Community/KII with SACS officials)

District	SACS Officials	Community
North	Defaulters necessary, good linkage	Dayanand social security scheme
	between medical departments,	(DSSS) should be provided without
	shared confidentiality between ART,	many formalities, Ambulance or van in
	ICTC etc, standard checklist on	case of emergency, resting place at
	documentation, visits to related	DIC, Direct Observation Therapy
	departments to know linkages and	(DOT) monitoring, separate medical
	have the knowledge of functioning,	facilities for children, Improvement in
	co-ordination between departments,	PPTC facilities like through DIC
	regular meeting and monitoring,	nutrition supplements for infants as
	guidelines on networking. CCC	they get infected through breast
	needed.	feeding, Visiting doctor at the DIC,
		general physician at the ART centre,
		CCC in North Goa.
South	Sensitising Programmes on	More information on different schemes
	behaviour and attitude change to be	available for PLHIV,
	conducted for staff and higher level	Help to get the DSSS 1,000 scheme
	stake holders and community,	without HIV status certificate, Need
	allocation of 60% of funds for the	funds for reimbursement of medical
	programme, vocational training,	bills, Bus fare should include some
	income generation schemes and	concession, Doctor should be
	activities, form self help groups, work	appointed in DIC, Monetary help to buy
	towards a healthy future, professional	medicine, Educational support for
	counsellors, strengthen networking	children
	with related government	
	departments, monitoring of DIC by	
	GSACS. DIC should be in the	
	primacies of the district hospital. Care	
	home, rest room at ART centre for	
	distant patients, ambulance for HIV	
	positive, marriage bureau, children	
	club, sustaining livelihood.	

Table 5 presents the expressed training needs of staff in 74 DICs. Maharashtra DIC staff in Ahmednagar, Beed and Mumbai did not express any training needs

**Table 5: Training Needs DIC wise** 

STATE	DIC	TRAINING NEEDS
Andhra	ANP +- Ananthpur	Advocacy
Pradesh		Community Mobilisation
		Counselling
		Rights of children
	APP + West Godavari	Government schemes for PLHIV
		Home based care
		Leadership
		Personality Development
		Preventive Care
		Stigma and Discrimination
	CHES + - Krishana	Accounting
		Advocacy
		Counselling
		Life Skill Training
		Positive Speaking
		Reporting and documentation
	CNP + East Godavari	Advocacy
		Legal Rights
	KMPPSS- Warangal	Advocacy
		ART
		Computerized accounts-Tally
		Home based care
		Legal Rights
		MIS
		Reporting and documentation
	NYPS-Nalgonda	Advocacy
		Child Counselling
		Legal Rights
		Management
		MIS
		Outreaching
		Reporting and documentation
	Positive People Network –Prakasam	Accounting
		IEC Development
		Income Generation

STATE	DIC	TRAINING NEEDS
	SHIP + Guntur	MIS
		Reporting and documentation
Chandigarh	CNP + Chandigarh	Counselling
		Outreaching
		Reporting and documentation
Delhi	PWN + Shadipur	Accounting
		Capacity and skill development
		Counselling
		GIPA
		HIV and TB
	Jagriti Network – Uttamnagar	Accounting
		Counselling
		Outreaching
Goa	Positive life India- North	Advocacy
		Communication
		Reporting and documentation
	Zindagi Goa - South	Advocacy & Child Counselling
Gujarat	Abad Network Ahmadabad	CBO Development
		Counselling
		General Orientation about DIC
		Leadership
		SHG
	Adhar Asarva Ahmadabad	Communication
		Leadership
	Adhar Bapunagar Ahmadabad	Advocacy
		Reporting and Documentation
		STD/HIV/AIDS
		Writing Project Proposal
	RDNP + Rajkot	GENDER
		Reporting and documentation
	Sahara Gate Surat	Capacity and skill development
		Communication
		Computer operation
		Counselling
		Reporting and documentation
	Bombay Market Surat	Capacity and skill development
		Computer operation
		Counselling
		Outreaching
	New Civil Hospital Surat	Capacity and skill development

STATE	DIC	TRAINING NEEDS
		Communication
		Computer operation
		Counselling
	AP + Vadodara	Child Counselling
		Communication
		Writing Project Proposal
Karnataka	Adharsha Jeevana AJPP + Mandya	Counselliing
		Documentation and record keeping
		Orientation on project for PC and
		Counsellor
	Jeevana Sangha network of positive	Counselling
	people Udupi	Documentation and record keeping
		Legal Rights
	KNP + Bangalore	Advocacy
		Communication
		Counselling
		Documentation and reporting (incl MIS)
		Outreaching
		Skill training
	Navajothi NNP+ Koppal	Advocacy
		Counselliing
		Documentation and record keeping
		PSB training
		STI (package training)
Kerala	Prathyasa (Calicut)	Accounting
		Counselling
		Management
		Reporting and documentation
	Prathyasa (Ernakulam)	Computer operation
		Counselling
		Reporting and documentation
Madhya	MPNP + Dewas	Advocacy
Pradesh		BCC
		Counselling
		Reporting and documentation
		Resource Mobilisation
		STD/HIV/AIDS
	MPNP + Rewa	Accounting
		Advocacy
		Counselling

STATE	DIC	TRAINING NEEDS
		Reporting and documentation
Maharashtra	Adhar Raigadh	Counselling
		General Orientation about DIC
		Management
		MIS
		Outreaching
		Reporting and documentation
		Social Worker Training
	NMP+ Pune	Program Management
		Counseling
	Network of Hingoli By people living	Accounting
	with HIV / AIDS	Reporting and documentation
		STD/HIV/AIDS
	Network of Nanded District By people	ANM Training
	living with HIV / AIDS	Counselling
		Leadership
		stress management
	NMP+ Mumbai	Capacity and skill development
		Counselling
		Management
	NYP+, Yavatmal	Capacity and skill development
		Counselling
		Knowledge on Panchayat Raj Institution
		Management
		Reporting and documentation
	SHIVAR Chandrapur	Counselling
		Human Rights
		Reporting and documentation
		STD/HIV/AIDS
	Maha- Beed, Ahmadnagar and	Not any Expressed needs
	Mumba (Andheri) DICs	
Manipur	PLHIV Ukhrul DIC	Reporting and documentation
	PLHIV Imphal East DIC	Training on food and nutrition, ART
		counseling
	PLHIV Imphal West DIC	Counselling
	PLHIV Thoubal DIC	Training on integrated of adolescent a
Mizoram	Aizawl North PLHIV . PNM Bawngkaw	Accounting
		BCC
		Counselling

STATE	DIC	TRAINING NEEDS
		Documentation
	Hope Care(MPLAS) Chandmari	Accounting
		Counselling
		Documentation
		Management
		TOT
	MPLAS DIC Bawngkawn	Accounting
		Counselling
		Documentation
		Management
		ТОТ
	New Hope Society PLHIV DIC	Accounting
		BCC
		Documentation
		Skill training
	New World PLHIV DIC. Kolasib	Accounting
		BCC
		Documentation
	PNM Aizawl South	Accounting
		BCC
		Capacity and skill development
		Counselling
Nagaland	IDCCS Wockha	Home based care
	Ke-lomei Teunsang	Counselling
		Life Skill Training
		Preventive Care
	Mt Gerizim Teunsang	Counselling
	NEDHIV Oasis Dimapur	Exposure Visit
	NNP+ Kohima	Accounting
		Counselling
		MIS
	ZNP+ Zuhenboto	Counselling
		Public Speaking
Orissa	KNP+ Khurda	Counselling
		Management
		Reporting and documentation
Punjab	Amritsar DIC	Counselling
		General Orientation about DIC
		Reporting and documentation

STATE	DIC	TRAINING NEEDS
Tamil Nadu	PWN + Chennai	Program management
		Public Speaking
		Information about ART and treatment
		1 <sup>st</sup> and 2 <sup>nd</sup> line ART information
	Cuddalore District HIV positive Society	Counselling Techniques
		Reporting and Documentation
		MIS
	Erode District Positive Network	Documentation Training for ORW
	TNP+ Villupuram	Documentation Training
		Project implementation of activities
		training
		training in counselling aspects
		Training -Computer Skills
		Accountant training
	Karur network for positive people	Areas for staff training suggested by
		staff (use one row for each training
		need)
		Training for documentation, Intensive
		counselling, Best- Practice sharing and
		Training , Positive prevention, Peer
		education training.
	Madurai network of positive people society	Basic information of HIV
		nutrition and hygienic information
		soft skill training
	SOUTH INDIA POSITIVE NETWORK	Documentation training, training on
	(SIP+) Chennai	accounts,
		advocacy training and training on
		Intensive counselling
	Salem district network of positive people (SNP+)	refresher training
		Positive prevention training for ORW
		Reporting and documentation for ORW
	People living with and affected by HIV/AIDS trust Theni	Fresher training
		Treatment Adherence
		Current status of HIV
		Chilren Adherence
		HIV and TB co-infection training

STATE	DIC	TRAINING NEEDS	
	NETWORK FOR POSITIVE PEOPLE	Government schemes for PLHIV	
	IN TRICHY (NPT+)		
		Documentation	
		Psychological counselling	
		Positive speaker	
		Treatment literacy	
		Advocacy	
	TNP+ Chennai	Training about usage of ART and its	
		importance	
		Training in documentation	
		Reporting and documentation	
Uttar	UPNP + Allahabad	Accounting	
Pradesh		Counselling	
		Livelihood	
		MIS	
West Bengal	BSP+ Burdwan	Counselling	
		Organisational Development	
		Reporting and documentation	
	JSP+ Jalpaiguri	Counselling	
		Leadership	
		Reporting and documentation	
	KNP+ Kolkatta	ART	
		Communication	
		Counselling	
		Reporting and documentation	
	MNP+ Malda	Counselling	
		Organisational Development	
		STD/HIV/AIDS	
	Sangaboddha Darjeeling Plains	ART	
		Communication	
		HIV and TB	
		MIS	
	Sparsha (Kolkata)	Accounting	
		ART	
		Communication	
		Counselling	
		Reporting and documentation	
		Social Marketing of Condoms	
		STD/HIV/AIDS	
	Sparsha (Purba Medinipur)	Accounting	

STATE	DIC	TRAINING NEEDS
		ART
		Communication
		HIV and TB
		Reporting and documentation
	UDSP+ Dinajpur	Accounting
		Communication
		Counselling
		Reporting and documentation

# **RESULTS AND DISCUSSIONS**

Chapter 3 of this report presents detailed quantitative and qualitative analysis outcome for each state. Reasons for the gaps are discussed and solutions offered by the community and SACS are narrated. Data generated using tools like FGD, KII and IDI were analyzed and make qualitative section of the report whereas outcome from semi structured tool analysis forms the quantitative section of the report. Contributions made by the DIC are summarized at the end of the report.

## 3.1 Qualitative Analysis findings

Qualitative Section of the report summarizes findings under each evaluation theme described in the earlier section and offers recommendations emerged during FGDs, IDIs and KIIs with SACS officials for NACO-UNDP to strengthen the DIC program. It also presents the Most Significant Change (MSC) brought about in PLHIV's life after service uptake from DIC.

#### 3.1.1 Services

#### a) Services and its impact

In terms of Services, the recurring themes that emerged after FGD analysis were the Best and the weak services, duration of service uptake and services needed to improve DIC functioning. While all the services were appreciated, the educational aid for children were rated the best. Out of 77 DICs reviewed the DIC in West Delhi was able to provide Education aid and Nutritional Support to 10% of the registered children through private donors once in last two years. DIC budget does not have provision for any kind of services for children. Psychological support and counselling was appreciated across the DICs by all the PLHIV. PLHIV who were attending DIC ranged from those who are member of the DIC from the inception of DLN as well as DIC to the latest entrants about 3-5 months. Table 1 shows the types of services and percentages of DICs offering them. Table 2 presents the data about the earliest and latest entrants to DIC, Best and the weak services. Counselling, Get Together, Home Visits and ART referrals are the services offered by all the DICs reviewed. While referral service is offered by 60-90% of the DICs reviewed.

Table 1: Types of Services offered by percent (%) DICs reviewed -FGD Analysis

Services	DIC provider
	(%)
Peer Counselling, Get Together, Referral to ART Centre, Home Visits	100
Referral to STD,TB,PPTCT,OI escorts, Matrimonial Coordination, ICTC	80-97
Referral to Paediatric ART, TI, Other NGO, Social Welfare Schemes,	60-79

Triangulated with the Service Provider's Perspective –Refer section 3.2.a Table 1

Table 2: DIC entrants, Best and Weak Services -FGD Analysis

	Range of Response	Average/Most	
		response	
Visiting	4 months – 14 years	2-3 years	
DIC since			
Best	Psychological Support, Marriage Bureau, Positive	Psychological Support	
Service	Living, Enabling space trough events, Information	and acceptance.	
	about HIV AIDS, Referral and Linkages		
Weak	Nutrition Support for children, Double orphan care	Income Generation	
Services	and Income generation support	support.	

#### Source Tool - FGD

Peer Counselling was perceived as the best service by both the community and KII SACS officials interviewed in the study. Community perceived it as the process that helps them integrate HIV infection without fear, boosts their moral, helps them explore positivity amidst all adversity. SACS Officials

"The Counselling by DIC Counsellor is motivational and the one by ART,ICTC ,CCC or PPTCT is informational and thus complement each other."

KII - ART/CCC/PPTCT/ICTC Counsellors

stressed that catharsis of feelings is best achieved by peer counselling.

Peer Counseling given at DIC changed the life -"We had love marriage and having three children, I was admitted in the hospital when my CD4 count was completely low, I wanted to die along with my 3 daughters, fortunately I enrolled in DIC and started attending meetings. Counseling helped me to lead normal and better life. I wanted to inform others about DIC service".

**Nutrition Support for children** - "The nutrition that I got for my child is very valuable for me, as I do not breast feed my child. The cost of milk is very expensive, and I could not meet it from my income and this makes life very difficult, but for the help I got from this DIC. I and my child are still alive, sometimes I even forget that I am HIV positive" Most of the DICs do not have provision for the nutrition support and community across the states urged to make it available in the coming years. Networking efforts does not address the uneven demand supply ratio.

DIC staff interviews about DIC reach suggest that outreach budget is limited and coverage area is vast which limits the PLHIV reach in the district. KII shared about coordination gap between CCC and DIC staff resulting in travel resources being used by both CCC and DIC to track the same lost to follow up case.

**Services not reached** - PLHIV also shared about the experiences when DIC Services could not reach and they suffered

- "My husband expired and no one was touching his body, I had no money for funeral but DIC could not reach in time to support me "
- "When my daughter born nobody even my sisters from my family didn't touch my daughter and also not allowed me to go to kitchen. I was working as nurse in hospital and lost employment due to termination of job. DIC could not help me retain my job"
- "In 2004 I came to know that I have been infected by HIV and I was pregnant by 7 months. We consulted a private doctor at Perundorai & we were asked to go to the Government Hospital (GH). They refused to treat me at GH stating that facilities for such patients are not available there. Within a week my condition appeared critical but they didn't treat me and I delivered my baby who is also infected, what I feel is if I DIC was there I could have saved my baby from infection by providing me the right information at the right time.". (Source Tool FGD)

## Service not reached - Double orphan (Source Tool -IDI)

**Shubham,** a ten year old boy is withdrawn and speaks only when spoken to. It is holiday time and his school is closed for Diwali. While all the other children in the area run around happily meeting friends, and bursting crackers, clad in tatters, walking bare feet, Shubham roams aimlessly all day around the area where he lives, as he has no friends and is not welcome at home. When he gets tired, he curls up and goes to sleep under a tree, or in the nearby temple. The loneliness and despair he feels are reflected in his eyes. He misses his mother who he lost to AIDS related illness in 2007. His father has deserted him and Shubham refuses to speak about him. Shubham was detected HIV positive after his mother died. He goes to a government school, while his sister's children attend a convent school. His sister says that her husband has severe objections to Shubham staying with them and will not hear of giving him the same facilities he gives to his own children. He has been given place to sleep outside the house, and Shubham does not eat at home. He eats his morning meal at school and waits at the local temple till someone gives him his evening meal.

Shubham's life in school is no better. His teachers know of his condition and make him sit separately and have forbidden the other children from playing with him or speaking to him. He is given his meals separately and constantly berated for his condition. "Everybody beats me," he says, "at school and at home."

Ill treatment, lack of adequate nutrition and hopelessness is taking its toll on Shubham's health. He is not yet on ART, but he is severely malnourished, weighs only about 20 kgs and complains that his body aches all the time. He also coughs continuously, indicating he is in need of immediate medical treatment. He says, "I feel unwell all the time. My body aches, my neck hurts, and I am too tired to play or do anything. If I lie down inside the house, I am beaten and chased outside. So I go to the temple and sleep there. Even if I want to play I have no one to play with as my cousins beat me and no other child wants to play with me." In a rare burst of emotion he says, "I hate everybody around me except my sister. No one likes me. I have no one in the world. I don't want to stay at home. Send me away to a hostel where nobody will beat me."

Shubham is in urgent need of medical treatment. There has been no effort on the part of his family to find out whether he needs ART medication, or whether he is suffering from any opportunistic infection. His flushed face and tired walk indicates all is not well. Who will ensure he can access his right to health? What can the state do to ensure that he gets timely help and he does not become just another HIV statistic?

**Impact of DIC in PLHIV's life** – While progressing with FGD analysis, it was observed that DIC services impacted the life of PLHIV by two strategies. These were enabling environment and information hub. Community expressed that DIC plays a very significant role in their life by dissociating from self stigma and barriers self imposed by PLHIV.

DIC as an Enabling Environment - DIC creates a platform for self expression and elevates self esteem by offering enabling space. Courage and Confidence to live positively was considered to be the gift of DIC by most of the PLHIV. "I made suicide attempts several times due to fear of HIV/AIDS, my husband died with AIDS. Now I am living with two children with courage and hope after receipt of DIC services". The support group meetings and Get together were considered as enabler by all the PLHIV in the FGD. Support group meeting was termed as the life line - "I would have died if not for this DIC, even though we do not have much activities here, <u>Just meeting other people</u> who are so care free give me the will to Get-togethers and events at DIC created the feelings of family in PLHIV. The events celebrated by DICs were Navaratri, Durga pooja, Onam, Kite Flying, Diwali, Christmas, Id ul Zuha, Holi, Picnics, Birthdays, Women's Day, Children's Day, New Year Welcome, and PLHIV Get together. "I feel I have a family when I attend the Durga Pooja", "I can never forget when my children were given gifts during Diwali and Christmas festival at DIC" "We had great fun in the Picnics" "Women's Day celebration made me feel proud to be the woman", "We celebrated Holi by playing with colours at the DIC with all". "Our children were given food packets on Id ul zuha"

DIC as an Information Hub - When DIC was not there many PLHIVs shared that they had Suicidal thoughts; No hope to live; low awareness about HIV and its treatment; they were longing for kind words; they feared disclosure; there was no psychological support; fear of future; fear of society; fear of disclosing the status to the family masked their existence. "There was almost no information regarding HIV/AIDS. I didn't have any knowledge about HIV. Doctors asked my grandmother not to touch me and she was very scared. Never got any psychological support from anywhere. I was suffering a lot. I wanted to draw end line in my life before coming to the DIC. My life was dark - filled with the clouds of tears." "Before the existence of DIC, we had the fear of Stigma and discrimination and also feared that HIV did not have any proper medication and treatment. We were also helpless with our children's education getting spoiled. We never knew where to approach, whom to approach, what is it, how to get services etc. In short we didn't have proper awareness and education about HIV and its treatment"

Source Tool - FGD

**Most Significant Change** - The study also captured the impact of DIC in PLHIV life through Most Significant Change Technique using IDI tool. IDI not only surfaced the success story but brought to the light the gap about strategies to address the needs of double orphans in the National Program. IDI interviews were analyzed and case stories were prepared.

Total 298 In-depth-interviews were conducted to capture the significant change in the life of PLHIV after intervention. Most of the IDIs reported psychological support, peer acceptance and enabling space created by support group meetings brought about transformation of attitude towards self. Self confidence and self esteem were elevated. A major credit for significant change though was given to national response. While strategies like ART, CCC and OI managements were appreciated the gaps in intervention were the major highlights of all the IDIs. IDIs stressed upon the need for Paediatric Counselling, Status disclosure and Substance abuse counselling, Need for the care of double orphans, ART for children, and second line ART.

- Abo is from a village from Imphal East. He is 43yrs old. While he was studying in 1) college, he happened to intermingle with a few friends with whom he was injecting drugs together. In those days the whole sections of the society were treating the drug users as criminals. They were threatened, chased after, harassed and severely beaten up. They went underground. He even started injecting with ink droppers and used needle. Sharing was compulsive and rampant. Mr. Abo got rehabilitated for his drug taking behaviour with the support from his family and one of the NGOs. His family thought that he could be better rehabilitated with marriage. He got married. After 3 years of marriage a son was born to them. Happiness was all around. But it was not for long. The child started developing all kinds of health conditions and died. With the advice from the NGO both Mr. Abo and his wife were referred to the ICTC in Jawaharlal Nehru hospital, Imphal. Both were found to be HIV positive. Mr. Abo started blaming himself for his past actions. He lost all his dreams in life. The Manipur Network of Positive People (MNP+) enrolled them in their DIC. This gave them a new hope an energy to live all again. DIC Imphal East is run by MNP+. The DIC has been helping the husband and wife with counselling, treatment support and testing possibly through referrals. Both of them are now on ARVT and are doing well. In the year 2006 the DIC referred the couple to the PPTCT in JN hospital. They have a 3 years old daughter. She is free from HIV. Everyone in Mr. Abo' family has started to smile again.
- 2) Sheeba "My marriage was on 8<sup>th</sup> November 1996. My husband had several infections by mid of 1998. Hospital authorities in Calicut conducted an HIV test while treating him for TB. He died on October 1998 without completing treatment for TB. My husband's HIV status was known to my neighbourhood through a nurse from the private hospital where my husband was treated. So nobody came to my house during his death. A health inspector from the nearby PHC came to my house and applied bleaching powder on the dead body. But my husband's family was very supportive. After the death of my husband, I was thinking of committing suicide. My family members took me back home (from husband's home).

Somebody from IMA Ashrays counselling centre visited me knowing my status. I also visited the centre along with my brother.

By that time state level net work of positive people was formed. I started attending the meeting conducted by them. In 2001 CPK+ called for applications to the post of accountant. But nobody was willing to join. I joined there as an accountant as I was commerce graduate. In March 2010, I started facing problems from my family. This was regarding my share in the family property. My mother decided to give me a share saying that nobody would be there for my child after my death. My elder brother was against this. He started ridiculing me about my HIV status saying that "if I were having disease like you, I might have committed suicide. There is no point in living like this as a burden to others.". But I did not reply. But my mother consoled me. I could face all these due to the support I am getting from DIC. I am strong enough to face any challenges. Now I am able to find a means for living through CPK+. There is no need for me to commit suicide. I will live by facing all these challenges. DIC is with me.

3) Poornima - Mrs. Poornima was working in a Muslim Education Society as Head Mistress. Once she took long leave to treat her multiple Opportunistic Infections. When she returned to work the school authority denied her the job. She failed to convince the authority of the school. All this was due to her HIV status only. She found her status after visiting our DIC and testing her blood. She got counselled in the DIC to take the help of Legal Support Cell. She is now fighting the school authority in court of law. She is now out of her psychological depression and leading a healthy positive life. She has been enrolled as member of Jeevana Sangharsha in Udupi.

Source Tool -IDI

FGDs and IDIs generated a large number of issues pertaining to women and children which were quantified in terms of percentage (%) of Participants Response (PR) and are mentioned in Table 3. It is very interesting to learn that outcome from quantitative and qualitative data matched in terms of both the types of issues and percentage respondent sharing them. This was in part due to the mixture of Quantitative and Qualitative method use and in part to the level of articulation of issues by PLHIVs in the districts.

Table 3: Issues of women (PLHIV) and Children (CLHIV) -FGD/IDI - Analysis

Issues – Women		Issues -Children	% PR	
	PR			
Access to Care and Treatment	4	Access to Care and Treatment	6	
Community Discrimination	17			
Family issues -Abandonment by	8	Denial of Property Rights double 4		
family		orphans		
Family issues-Substance abuse	10	Discrimination -Family	27	
problem of spouse affecting life				
Denial of property rights	44	Discrimination at School	46	
Domestic Violence	13	Educational problem –	21	
		attendance problem		
Denial of Child bearing and rearing	4	Early loss of parents – single or	15	
rights		double orphans		
Divorce and marital disharmony	19	Lack of Services for orphans	4	
Livelihood Options	40	Lack of effective Paediatric	100	
		counselling		
Positive Living	13	Lack of Knowledge about ART	12	
		adherence		
Stigma and discrimination health	13	Livelihood option -double	10	
sector		orphans		
Sexual Exploitation after spouse	6	Lack of Nutrition Support	37	
death				
Workplace discrimination	31	Treatment Adherence	12	

FGD and IDI data were triangulated with Semistructured Quantitative Questionnaire.. Data is not repeated and only children's data is presented in Chapter 3 figure 16.

DIC in West Delhi and Chennai cater specifically to women and children. The issues raised by the beneficiary revealed that the primary issues of women is services for children-single and double orphans, denial of property rights, lack of financial resources, and lack of social protection. The PLHIV reach is not significantly more or less in comparison to the DICs that cater to all the PLHIV.

In terms of strengthening of DIC functions the beneficiaries revealed the importance of following services - (Source Tool -FGD,IDI)

- Paediatric ART Counselling skills are imparted to the DIC staff so that they can provide Counselling to the children on ART.
- Basic Counselling for legal rights of a PLHIV provided by DIC staff
- Family Counselling to enhance awareness of HIV AIDS in the community
- Educational aid for all the children –infected, affected, orphans
- Availability of Medical Doctor in the DIC.( PNM Aizawl North has visiting doctor to DIC)
- Trainings for Livelihood options
- Allocating more budget for outreach, emergency visits and escorts to the hospital to increase the reach
- Care and Support for HIV orphans Children without parents and HIV infection suffers the most. It is very useful to have one CCC per state be dedicated to HIV orphans

### b) Role and Impact of outreach by DIC staff

FGD analysis further revealed the role of outreach by DIC staff in mitigating some of the social evils like stigma discrimination. The DIC staff structure across the country has Project coordinator, Male and Female Counsellor, Outreach /Field worker and a part time accountant. Most of the DICs have PLHIV in the position of Counsellor and Outreach worker. This practice of having PLHIV as DIC staff has both strength and weakness. The social change in the stigma and discrimination is brought about by the GIPA (Greater Involvement of People Living with AIDS) practices.(want to shift this para to page 77) Some of examples of the outreach activity by DIC staff bringing about change in the stigma and discrimination situation at the community, interpersonal and family level are -

"My neighbours stopped washing the passage I walked after DIC staff intervened and made them aware."

"My in-laws deserted me after HIV detection. DIC staff came in and resolved the situation and I was included in the family"

"After detection of HIV, my in-laws made us vacate the house we were staying and pushed us in the Stable with cows and buffalos. I lived in Stable for two years and then once I met DIC outreach worker and narrated the story. He solved the issue by making my in-laws understand the situation"

Group Discussions(GD) with DIC staff revealed the factors that weaken the outreach effectiveness. The same were triangulated by KII with SACS official and narrated further.

First is the distance travelled by PLHIV and second the coverage area under each DIC. Distance travelled by PLHIV hampers the DIC service uptake due to the travel cost. Second, the vast geographical coverage makes the outreach staffs reach less numbers of PLHIV and other important stakeholder in the catchment area. PLHIV to Outreach worker ratio is third important determinant that inversely correlates with outreach outcome. Andhra Pradesh state 8 DICs were reviewed. AP reports total of 18065 enrolments but the percentage regularly outreached is as low as 13.5 % as against Nagaland 6 DICs reviewed reports 278 enrolment and 86% outreach.

Lack of operational guidelines makes the outreach reporting inconsistent. Number of PLHIV counselled on field, number reached through advocacy, non registered number of PLHIV reached but not reported, makes the data inconsistent across the DIC pausing challenges to analysis process. Goa and Gujarat reaches with outreach to many but does not register them unless a drop in is met twice. Some DICs register every drop in and others do not which in turn affects the data utility. However, in absence of proper guidelines the service uptake number and the number registered shows poor relation. Availability of guidelines across the DICs will make the data quality useful for quantitative analysis.

Lost to follow up cases tracking is an important budget linked area that suffers due to operational criteria. While CCC has the operational guidelines of outreach within the 30km radius, the CCC staff and DIC staff often outreach the same LFU irrespective of distance. Resources are limited and outreach duplication leads to waste of the same. Making operational guidelines will address many of the outreach issue

In terms of improving the role of outreach by DIC staff, the FGD,IDI,GD and KII analysis arrived at the following ideas to improve the DIC functioning

- Monthly Support Group Meeting Support Group meeting is perceived as very vital
  to empowerment and overcoming fear of stigma. However, due to the budget
  constraint the meetings are not taking place regularly. It may even be helpful to have
  taluka level support groups formed to take care of travel expenses.
- Improving accessibility of DIC in terms of distance- one of the barrier to the service uptake is distance to DIC
- Giving Health/Travel Card for all PLHIV for travel at concessional rate so that increased participation in the support group meetings and ART adherence could occur.
- Creating Health (Tatkal )Helpline for emergency outreach of PLHIV in crisis Many PLHIV suggested that in the AIDS stage the escorts needed are more frequents and if an emergency (Tatkal) Helpline number is allotted it can prove useful

## c) Advocacy for Reduced Stigma and Discrimination

Stigma is the mental perception of the discriminating behaviour and Discrimination is the behavioural expression of stigma. While Stigma is always an intra psychic phenomenon, Discrimination is always expressed from an external agency towards the individual infected or affected by HIV and AIDS **or** self imposed by PLHIV

FGD analysis and IDI analysis revealed recurring theme about beginning of stigma and discrimination at self and extending to family, workplace, society, and health systems. Not disclosing the HIV status to spouse and family were the examples of self stigma shared by respondents. Recurring forms of stigma and Discrimination across the 17 states were abandoned by family, thrown out of the job, discriminated by neighbour and friends. FGD and IDI analysis further revealed the levels of advocacy efforts made by DIC to face discriminating situation in community, family, with spouse, police, and friends.

FGD analysislead to the identification of DIC support to PLHIV in the stigma and discrimination situation at various levels viz. Community, Social, Family and Systems-health and police.

<u>Community Advocacy</u> - "Whenever I walked through the lobby of the houses to reach main road, the neighbours would immediately wash the gangway with disinfectants." I shared this with DIC staff and outreach team intervened and discriminating behaviour ended.

Advocacy in Social Discrimination" - "My friends stopped talking to me and made me alone no one would talk to me and even if I would approach them they will turn their back, not receive my phone calls and give excuses that network is a problem ". This continued for months until landed in DIC

<u>Discrimination by Spouse</u> -"My wife filed a case against me under 498 sections though there was no incidence of violence or harassment by me" Peer counsellor met my spouse and counselled her and we are united again. "My husband divorced me when I was detected HIV reactive at ANC. He has married someone else. I live with my baby and work through SHG group" DIC came to my rescue helped me become SHG member. I am selling fish and making my living through SHG loan.

Advocacy with System - "Even police gets influenced by neighbour and beat us up. They forced me to close my grocery shop. Police treats us as untouchables. Police even asks us for bribe, if we need to undertake any activity in our house as simple as building a toilet, we are asked for a bribe. They just want to trouble us after they have come to know of our status". DIC staff came with me and stood by my side and sensitized police station about HV AIDS. "I am Police and could not carry out my usual duty due to HIV infection, my service naturally suffer. I was even in the point of suspension and could not get my salary for

months". DIC staff came with me and approached my superiors and sensitized them about HIV AIDS. My duty was changed and I was given lighter posts so that health does not deteriorate.

Advocacy for property rights – "My husband died of HIV AIDS and in-laws abandoned me. My brother did not want to give me share from my father's property and DIC linked me to legal aid and I got my share in the property after a court trial for two years."

Advocacy with Family - "My husband died because of HIV and AIDS. Everyone in the family (in laws) and community blamed me for the cause. The community told that it was she who spreads the virus to her husband and children. But the fact was that my husband was an intravenous drug user who used to shared needles and syringes while injecting" DIC staff came to my help. They sensitized my in- laws and other relatives about HIV AIDS and changed the discrimination scene in my life.

Advocacy for personal problem - "I was cheated by the car agent while selling my car". The agent said to me that no one would wish to buy this car as I am HIV infected and so the agent wanted for a much cheaper price. I sought the help of the DIC and he got the best market price then available."

Advocacy in the health Sector - "I was neglected while admitted in the hospital. Meals and Medicines were given to other patients on time but to me both were missed too frequently. I contacted DIC staff, they came and talked to the hospital authority and situation was changed."

Beneficiary perspective is triangulated with provider's perspective. (Refer Figure 9 & 10)

Source Tool -FGD/IDI

Table 4 Presents summary of range of responses in Stigma and Discrimination in various areas of PLHIV's life with its intensity as analysed by FGD. The last column represents the community priority of an issue to be addressed.

Table 4: Summary of responses - Stigma and Discrimination - FGD Analysis

Sector	Range	Strong	Mild	To address
Health	Non verbal and verbal	Negligence	Verbal abuse	Negligence
	abuse, negligence,			
Family	Verbal abuse and	Denial of property	Disowning	Property rights
	disowning, denial of			
	property,			
Community	non inclusion, lack of	Lack of status	-	Community
	status disclosure,	disclosure for the		perception
	emotional violence,	fear of		
	police harassment	discrimination		
Workplace	Exclusion, denial of	Loss of job,	Denial of	Workplace
	promotion, thrown out of	emotional violence	promotion	problem
	the job, emotional			
	violence			
Policy	Second line ART non	Lack of planning for	Lack of	Children's need to
makers	availability and lack of	children's need	planning for	be met, livelihood
	planning for Livelihood		livelihood	options to be
	options and paediatric		options	generated.
	needs.			

In terms of reducing stigma and discrimination, beneficiaries suggested following measure to improve the DIC function.

- Creating awareness in the community about Rights of PLHIV
- Sensitization of health professional about HIV AIDS.
- Advocacy for Second line ART medicine
- Advocacy for HIV Orphan Care
- Advocacy for PLHIV inclusion in BPL category across the country
- Sensitization of non health sector about HIV AIDS –Corporate, Civil Services etc.

Source Tool - FGD/IDI

#### **Governance and Systems**

To understand the local governance at DIC level, questions pertaining to the Finance system, Governing Board functions, and Procurement Systems were included in the semi structured questionnaire in this study. The answers were generated by discussion with DIC staffs in group and individually with Project Coordinator

Systems - It was observed that Goa and Uttar Pradesh reported computerized accounting system which was updated regularly. Nagaland and West Bengal do have manual accounting system but is not updated. Chandrapur district of Maharashtra state board members do not meet, cash books were made a day prior to the review and photocopies were available for showcase. 79% of the DICs reviewed paid the staff salary by cheque except Nagaland where 66% of the DICs reviewed payments were made in cash. Cash expenditure limit for Nagaland was sometimes Rs.4000 but all other DICs reviewed set Rs.2573 as cash expenditure amount. Audit reports and financial statements were available with 88% of the DICs reviewed. Barring Punjab all the DICs reviewed reported quarterly meetings of Executive Committee. However minutes of the meetings were lacking in quality though quorum was met. In DIC Sparsha at Kolkatta, Executive committee meeting minutes were not available. Cash book, purchase register, procurement policy, stock register etc were not available for verification although the DIC is managed by NGO.

KIIs SACS officials suggested that money associated with HIV AIDS work causes a lot of interest of conflicts among PLHIV groups and this perpetuates internal stigma and discrimination at management level in the DLN as well as DIC. DIC staffs who are not HIV reactive endorsed the same.

Internal conflict within DLN leading to stigma and discrimination within PLHIV groups need attention -

KII -GIPA co-coordinator

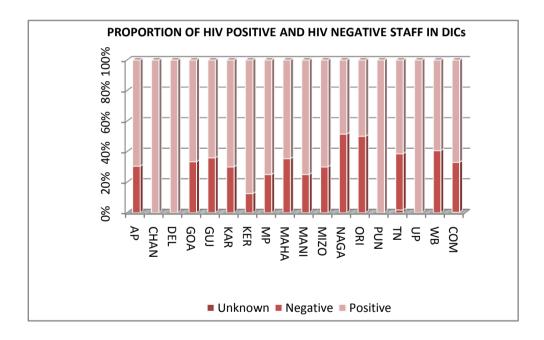
In Maharashtra Chandrapur District DLN secretary runs the DIC program and he works for Police Department. DIC staff turnover is high, PLHIV beneficiary are fatigued and frustrated without any services. During FGD they expressed their disgust over the situation and requested the review team to take some emergency action to change the situation. DIC has received an ambulance for outreach from a local donor but it used by the DLN secretary for personal use. Maharashtra SACS review report also captured some of the financial issues. The grant was continued with advice to improve the system.

**Procurement** - All the DICs maintained purchase, stock and asset registers but these were not updated in WB, Delhi and Chandrapur Maharashtra. 42 % of the DICs maintained procurement policy which needs updating while 55 % of the DICs do not have procurement policy. It may be useful to have procurement policy guidelines developed for strengthening DIC function.

Infrastructure – All the 52 DICs reviewed so far have Basic amenities like Almirah, Chair, Table, Fan, Adequate privacy and ventilation except four DICs. Amritsar and Vadodara DIC does not have Almirah, Mumbai DIC lacks in adequate ventilation, Surat DIC lacks in chairs. 50% of the DICs reviewed so far have computer, printer and net connection while 35% use cyber café for reporting. 12 % did not have information about reporting system. 81% of the DICs subscribe to the local news paper while only 33% (WB, AP, GUJ, MAHA, and DEL) have TV in DIC.

### **Staffing**





67% of the DIC staff is PLHIV (People Living with HIV AIDS). Job profile of the reactive staff is Accountant – 4%, Program Manager and Accountant - 15%, Counsellor – 32%, and Outreach worker – 32%. Qualification of PC and Accountant was Graduate and above while that of Field staff was 8<sup>th</sup> standard to 12<sup>th</sup> Standard. Figure 1 shows the state wise comparison of PLHIV and non PLHIV staff.

The 33% non PLHIV staff shared the stark reality about GIPA practices. Many a times working with PLHIV, if a non reactive staff does not share his belongings like mobile, Pen or food item in the same plate, Water bottle etc it is perceived as discriminating instead of health and hygiene reason. It was shared by non-reactive staff that occasionally

DIC staff positions for PLHIV should be based on Education and work experience of PLHIV in addition to GIPA criteria. To avoid conflict of interest DLN office bearers to be not DIC staff.

KII - SACS officials

PLHIV staff remains on duty despite sputum positivity. The PLHIV empowerment occasionally fails in giving non PLHIV staff the space due to them. Reverse discrimination though not substantial was reported to be one of the reasons for staff attrition. DIC management neglects the issue given its weak intensity.

#### 3.1.3

### **Support by SACS**

DIC review study conducted 148 Key Informant Interview (KII) in 77 DICs of 17 States. The KIIs were interviewed to discuss the strength and weakness in DIC functioning. They were requested to make recommendation to improve the functioning of DIC. SWOT analysis was performed on the data collected through KII tool. Most of the KIIs interviewed were Counsellors either in CCC, ART,PPTCT or ICTC centre under the study shared - Peer Counselling as the most effective in handling self stigma and enabling space created by DIC Counsellor for PLHIV – as the greatest strength of DIC. Most of the KIIs (ICTC and ART counsellors) find DIC very complementary to their functioning. There seemed a two way referral system active and Peer counselling was considered very useful by ICTC and ART counsellors both in HIV post testing and ART adherence. However the KIIs accepted that the capacity building of the DIC staff is mandatory to improve the quality of the information given by Peer Counsellor as most of the ART counsellors are not able to provide one to one counselling to PLHIV on ART

All the KIIs interviewed across the country informed the review team about lack of involvement of SACS officials in the programs at DIC; no operational guideline available to run the DIC program; limited budget and underdeveloped MIS as the major weakness of the DIC program. Monitoring and Evaluation budget is reflected in the approved budget but the grant received by DIC has M&E budget deducted from it. Barring DIC in Nalagonda district of Andhra Pradesh, no monitoring visits and technical support is provided to any DIC by SACS on regular basis. In some of the states trainings are conducted for staff by respective SACS but no further mentoring is provided. SACS officials when interviewed accepted that technical inputs given to the DICs are minimal across the states. Operational guidelines are not available with all the states. State AIDS cells officials have not been able to integrate

DIC component in the total HIV AIDS response by the state. They all agreed that DIC review study by NACO UNDP has brought the focus to the important role SACS needs to play in revitalizing the DIC strategy in HIV AIDS prevention.

KIIs interviewed (ART Centre MO, Nodal Officer or DAPCU) shared that - "CCC is well integrated in the health system but DICs are not considered as part of the Government response at grass root level". This has impacted the grass root functioning of both. CCC and DIC staff both spent time and resources in tracking LFU resulting into poor output and efficiency for both. CCC and DIC staffs wait for coordination strategy and operational guidelines to mention it. Joint Directors and Associate Project Directors of Gujarat and Manipur SACS suggested that monthly outreach planning for CCC and DIC should be done jointly and DICs must be monitored by DAPCU till operational guidelines are developed

All the SACS officials' interview as Key Informant in the DIC review study explained in detail the Strength (S), Weakness (W), Opportunity (O) and Threats (T) to effective DIC functioning and offered recommendations which are summarized in Table 5. Recommendations by counsellors were technical and those from senior officials were of planning and policy level in nature.

Parameters like Governance and Support from SACS were triangulated. Statistics shared by DIC were verified by the respective SACS and the findings about the support provided by SACS was endorsed by both the DIC staff and SACS officials.

Source Tool - KII,GD and Semi structured Quantitative Questionnaire

Table 5: SWOT Analysis - DIC functioning as per SACS Officials- KII outcome

Strength	Weakness	Opportunity	Threats/Challenges
Platform for	Lack of PLHIV	Linkages with Link	Fear of status disclosure in
leadership	leadership and	Workers, ANM,	PLHIV
development	direction	Anganwadi,	
Resource	Lack of outreach	Social Welfare	Conflict within PLHIV
Mobilizer	staff	department	groups (MAHA,MANI)
		schemes	
Psychological	PLHIV to ORW	Linkages with PDS	Lack of operational
Support	ratio not decided	system	guidelines
Enabling Space	Geographical	GIPA positions at	Inadequate Budget
by	coverage too vast	SACS	allocation
Peer Counselling			
Temporary	Lack of	Corporate Social	Lack of Strategic planning
shelter	coordination with	Responsibility	at SACS for DIC
	CCC for tracking	(CSR) projects	
	LFU		
Information Hub	Lack of qualified		Lack of regular trainings
	staff		and technical input from
			SACS
	Staff turnover		

### Recommendations made by KIIs -SACS officials - under study

- Operational Guidelines
- Monitoring and technical support
- Staff Capacity Building
- Strategic Planning
- Increased outreach strength
- Allocation of more budget
- Conflict resolution within PLHIV groups

### 3.2 Quantitative Analysis

Following section of the report presents the findings from Quantitative Analysis using SPSS. Semi-structured Quantitative Questionnaire tool was used to collect data which was then transferred to master template excel sheet prepared for analysis using software SPSS- 10

## a) Overall summary of services being provide by the DIC (Period April 08 - March 10)

Table 6: States Comparison - Services Provided by DIC

STATES	АР	DEL	KER	MP	МАНА	MANI	MIZO	NAGA	ORI	N	UP	WB
NUMBER OF DICs	8	2	2	2	10	4	6	6	1	11	1	8
Counselling Per And Family	100 %											
Get Together	100 %	100 %	100 %	100 %	90%	100 %						
Home Visits	100 %	50%	100 %									
Outreach	100 %	100 %	100 %	100 %	90%	100 %						
Referral Linkage ART	100 %	91%	100 %	100 %								
Advocacy	100 %	100 %	100 %	50%	100 %							
Referral Linkage ICTC	100 %	91%	100 %	75%								
Escort To Hospital	100 %	100 %	100 %	100 %	80%	100 %	100 %	83%	100 %	100 %	0%	100 %
Community Awareness And Education	100 %	100 %	100 %	50%	100 %	25%	67%	83%	100 %	100 %	0%	100 %
Referral Linkage PPTCT	100 %	100 %	100 %	100 %	90%	75%	100 %	100 %	100 %	64%	100 %	75%
Referral Linkage TB	100 %	100 %	100 %	100 %	80%	100 %	100 %	100 %	100 %	55%	100 %	88%
Support Group	63%	100 %	100 %	100 %	90%	50%	100 %	100 %	100 %	100 %	100 %	100 %

STATES	АР	DEL	KER	MP	МАНА	MANI	MIZO	NAGA	ORI	N N	UP	WB
NUMBER OF DICs	8	2	2	2	10	4	6	6	1	11	1	8
Meeting												
Referral Linkage health	100 %	100 %	100 %	100 %	90%	75%	100 %	100 %	100 %	100 %	0%	38%
Referral Linkage STD	100 %	100 %	100 %	100 %	70%	75%	100 %	100 %	100 %	55%	100 %	75%
Referral Linkage Nutrition	100 %	50%	100 %	100 %	80%	25%	100 %	100 %	0%	100 %	0%	25%
Matrimonial Coordination	75%	100 %	50%	0%	60%	0%	67%	83%	100 %	100 %	100 %	100 %
Referral Linkage Ped ART	88%	100 %	100 %	100 %	80%	100 %	100 %	0%	0%	64%	0%	50%
Referral Linkage livelihood	88%	50%	100 %	50%	70%	0%	100 %	100 %	0%	91%	0%	13%
Referral Linkage Transport	88%	100 %	50%	50%	70%	25%	100 %	100 %	0%	91%	0%	13%
Referral Linkage TI	38%	100 %	100 %	0%	70%	75%	100 %	83%	0%	45%	0%	13%
Skill Development Training	88%	0%	100 %	50%	30%	0%	0%	67%	100 %	82%	100 %	75%
Referral Linkage PDS	50%	100 %	100 %	0%	60%	0%	17%	83%	0%	45%	0%	0%
IGA Support	0	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Nutritional Support	0	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Referral Linkage CCC	0	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13%

Counselling, Get Together, Outreach and ART referrals are the services provided by 100% DICs reviewed. Linkages with Public Distribution Systems are strongest (100%) in Gujarat, Delhi and Punjab.

DICs in Gujarat, Punjab, Nagaland, Goa, Chandigarh and Karnataka reached with all the services except IGA, Nutrition and CCC linkages and hence not captured in Table 9. Surprisingly referrals from DICs to CCC were reported only by West Bengal and only 13 %

of the DICs in West Bengal refer cases to CCC. No other states DICs reported cases to CCC. Income Generation support and Nutrition support is provided by DIC in Delhi. Coordination between CCC and DIC will enhance the quality care at grass root level. DICs reviewed in the states Chandigarh and Punjab provide maximum services followed by Goa, Karnataka and Nagaland who rank second in the number of services provided. Triangulated with beneficiary perspective – 3.1.1 Table 1. Annexure 5 (Summary of Services by 17 states).

### b) Enrolment of PLHIVs VS reach (Period April 08- March 10)

Figure 2: States Comparison - PLHIV registered

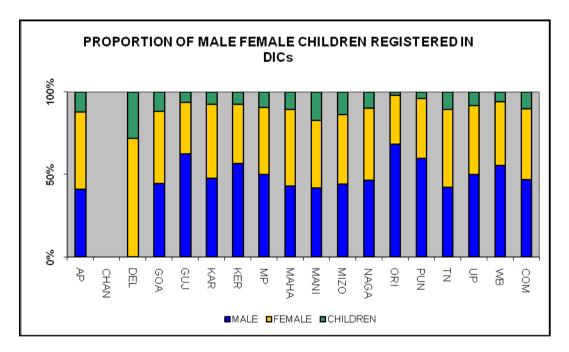
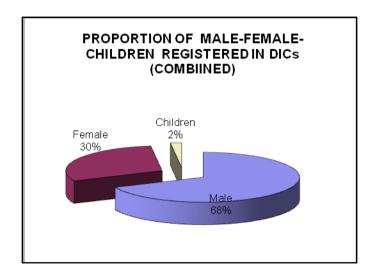


Figure 2 shows the percentage distribution of Registered PLHIV by gender.

DICs in Delhi although caters to male PLHIV do not register them as their mandate is for women and children. Andhra Pradesh and Goa shows almost equal percentages of male and female PLHIV but in almost all other DICs the registered population is dominated by male. The findings in this figure are corroborated by IDIs interviewed in the study. All the women (N=163) IDIs endorsed the gender differences in the DIC Service uptake. The reason given was lack of priority for women's health in the family and society at large. Some DICs have guidelines to register a PLHIV after three visits and many register after one visit. The variation in registration criteria also leads to gender imbalance as women are not able to make more visits due to family responsibilities. **Annexure 6 (State wise enrolment)** 

Figure 3: Percentage Distirbution of PLHIV - Male, Female, Children



DIC registration across the country has 68% male, 30% female and 2% children. Major reasons for low registration of women and children in DIC are domestic responsibility, travel cost to reach DIC, fear of status disclosure, lack of services for children.

Figure 4: States Comparison - Distance travelled vs. PLHIV Outreached

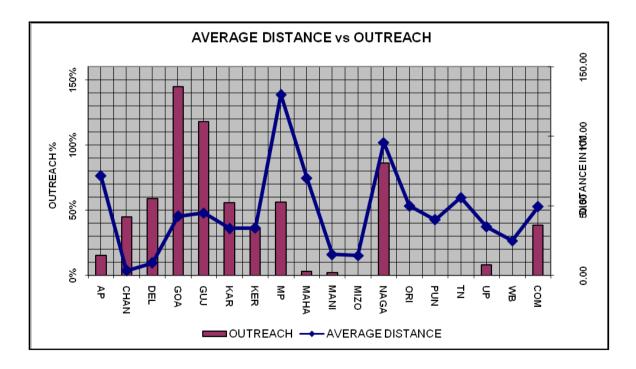


Figure 4 suggests that the parameter percentage regularly outreached and average distance travelled by PLHIV to reach DIC inversely correlates. As the distance increases the outreach efficiency decreases. However, the strength of correlation is weak (-0.05). This is due to the inconsistent documentation and record keeping practices at DIC as evident from Table8. However the in-depth interview with PLHIV and discussions held with staff revealed the cost

of travel to be the major constraint in DIC service uptake by PLHIV as well as outreach by Staff.

An attempt was made to look at the district Data for the relation between distance travelled and number outreached. In Chennai (Table 7) when distance travelled by PLHIV was 25 km the number reached by outreach was 250 per month as against 120 km in Cuddalore reaching only 120 PLHIV through outreach. However when we tried to average the data for the state we could not see the significant difference due to the differing practices of reporting and record keeping.

Table 7: Districts Comparison - Distance travelled vs. PLHIV reached

State	District Name	No registered in DIC	Total no of PLHIV in the District	HIV Prevalence rate	No regularly outreached/ contacted by DIC	Average distance travelled by the PLHIV	No of Villages/blocks/wards covered through outreach
Tamil Nadu	Chennai-		NA	7%	250/month	25	4 zones/35
	PWN	852					Areas
Tamil Nadu	Cuddalore	2136	NA	2%	120/month	120	7 Taluks

In the state of Tamil Nadu it was observed that DIC operated by Positive Women's Network reached more numbers of PLHIV on regular basis (250 per month) as compared to other DICs when the distance travelled for outreach was about 25-30 km. DIC in West Delhi caters to women and children and outreaches 300 PLHIV every month however the distance travelled to outreach was only 8-10 km. It may be useful if DIC operational guidelines defines the Geographical area to maximise reach.

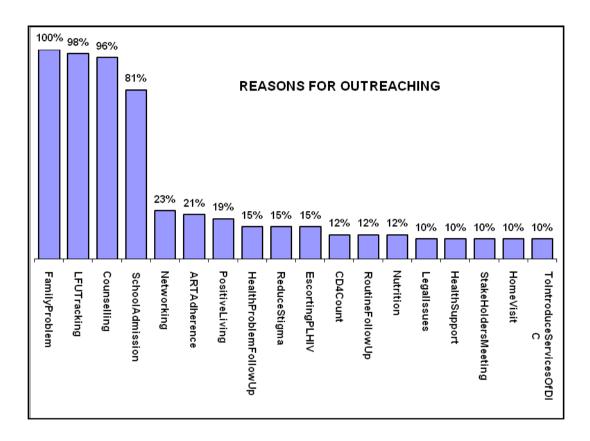
Table 8: States Comparison - PLHIV Registered vs. Reached

State	No of DICs	Total PLHIV registered	Total PLHIV reached
			regularly
AP	8	18066	2447
Delhi	2	950	558
Goa	2	1731	2503
Gujarat	8	8977	4155
Kerala	2	645	234
Madhya Pradesh	2	497	260
Maharashtra	10	10718	177
Manipur	4	2219	Data NA
Mizoram	6	1408	Data NA
Nagaland	6	1668	1439
Orissa	1	276	Data NA
Punjab &Chandigarh	2	762	240
UP	1	778	63
WB	8	2743	Data NA
TN	11	17571	2813
Karnataka	4	5283	3493

In AP and Gujarat 4 DICs, and Maharashtra 5 DICs did not have data for the parameter PLHIV reached, Goa, Tamil Nadu, West Bengal, lacked clarity about the definition of total PLHIV reached and used service count and head count interchangeably. Manipur, Mizoram, Orissa and some DICs in WB did not know the difference between PLHIV reached regularly and could not extract the data from the records. MP, UP, Punjab and Chandigarh DICs shared the results only for the first quarter (Jan-Mar 10) of the current year. DICs in Delhi and Kerala demonstrated fair understanding of PLHIV reached regularly. No mechanisms for service tracking or PLHIV tracking were in place at any of the DICs reviewed. The qualitative questions about reporting registers in DICs generated a very positive picture about documentation. However, when registers were physically verified the information was absent, incomplete, ambiguous or inconsistent in terms of number of individuals reached. Absolute inconsistency in record keeping, lack of standard reporting guidelines and reporting formats across the DICs cloud the projection of quantitative performance in this evaluation but has created a huge scope to showcase qualitative aspects of DIC functions. **Annexure 7** shows the mean values for PLHIV registered and reached in each state

### c) Linkages with other Service Provider

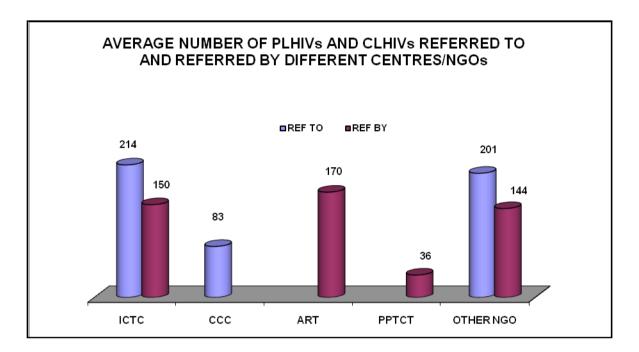
Figure 5: Reasons for Outreach



The 23% of the DICs shared about the efforts made by them to develop linkages with other Service Providers who are not Government agency. These Service providers are largely other NGOs who help PLHIV with Nutrition, Education material like books, raincoats, school uniform. 80-100 % of the DICs staff spend majority of their time in supporting PLHIV with counselling for various issues in their life, family and legal problem, School admission issues of CLHIV and LFU tracking. Reduce stigma and discrimination is major focus of the DIC work. Referrals for Livelihood Schemes are reported by majority of the states except Uttar Pradesh, and Orissa. However the follow up is very poor and output is not measurable in terms of sustainability of PLHIV. The reason for weak networking efforts are both budget and time constraint.

# d) Referral services - Referrals from the DIC and referrals to DIC from other service providers - comparison

Figure 6: Referral Services



The study had built in the tools, the mechanism to unveil the aspects of referral system. The same sets of questions were asked to the KII and DIC staff about their views on the referral system at DIC. Semi structured Questionnaire captures the gaps in the referral system very well. As evident from Figure 6 DICs have two way referral systems with ICTC, and other NGOs. The numeric refers to the number of PLHIV referred to or referred by any centre during the evaluation period. The weakest of all the linkage is CCC and strongest with the other NGOs. DICs are not the first point of contact for ART and PPTCT and there is weak evidence for referral to ART centre by DIC. KIIs not only confirmed these findings but reasoned it and made suggestions to improve the same.

**Table 9: States Comparison - Referral Services** 

STATE	Referred	Ref by	Ref BY	Ref by	Ref to CCC	Ref to ICTC	Ref to
	BY ICTC	PPTCT	ART	Other			other
				NGO			NGO
	Total	Total	Total	Total	Total	Total	Total
AP	377	139	607	624	186	360	646
CHAN	172	7	14	33	37	17	27
DEL	NA.	NA.	100	16	193	75	60
GOA	113	20	82	85	220	314	143
GUJ	131	11	144	114	40	136	229
KAR	686	25	472	161	82	250	214
KER	40	10	72	42	19	5	128
MP	121	NA.	3	.NA	17	9	7
MAHA	77	13	132	55	72	207	131
MANI	8	1	13	14	14	108	128
MIZO	9	4	0	12	13	28	0
NAGA	51	15	21	21	49	756	51
ORI	182	10	15	12	140	97	37
PUN	8	NA.	230	NA.	.NA	8	14
TN	39	39	116	134	98	230	220
UP	42	1	128	NA.	16	145	.NA
WB	148	20	52	16	98	74	120
COMB	150	36	170	144	83	214	201

Table 9 summarizes the number of PLHIV referred in the evaluation period. An attempt was made to look for trend if any over last two years in terms of improvement or deterioration in referral system but due to the inconsistent data comparison was not possible. Probing discussions with staff revealed that some recorded the services and not the number of PLHIV although the reporting is under number of PLHIV section. Some states lacked the information which hampered detailed analysis.

### e) Pre and On ART numbers at DIC as against LFU

Figure 7 present the state wise data about percentage on ART. X-axis present the state bars and Y axis shows percentage. Each bar is colour coded to fit the percentage information about Male (blue), Female (Yellow) and Children (Green).

Figure 7: States Comparisons - PLHIV on ART

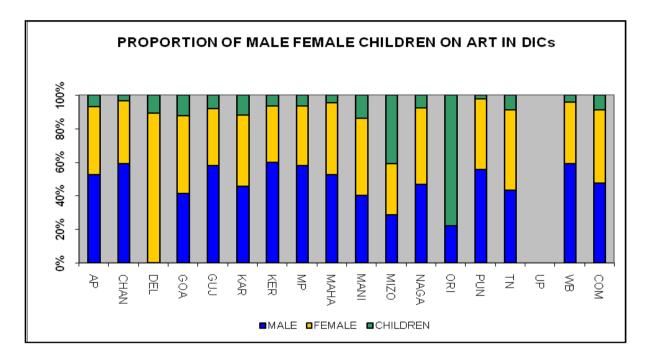


Figure 7 reflects the gender differences with respect to On ART uptake. The reason for gender differences in ART uptake could also be negligence towards women's health in the family. Many women IDIs shared that they would rather have the ART medicines for their children. Demand for Paediatric ART is very high and women IDI pleaded the investigator team to make recommendations to NACO for making it available at the earliest. (Annexure 8 State Comparison- ART enrolment)

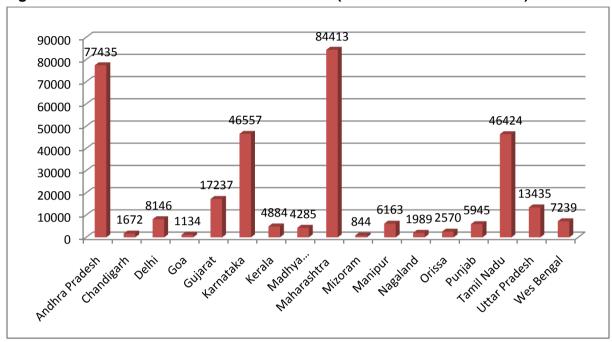


Figure 8. Number of PLHIV on ART and Alive. (Source –NACO –Oct 2010)

Figure 9. Number of PLHIV on ART and Lost to Follow up - Source -NACO -Oct.2010

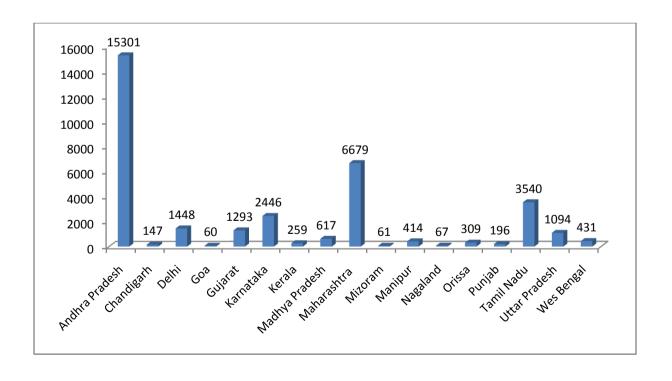


Figure 10: State Comparison- Number of PLHIV on ART tracked by DIC from the LFU list given by ART centre

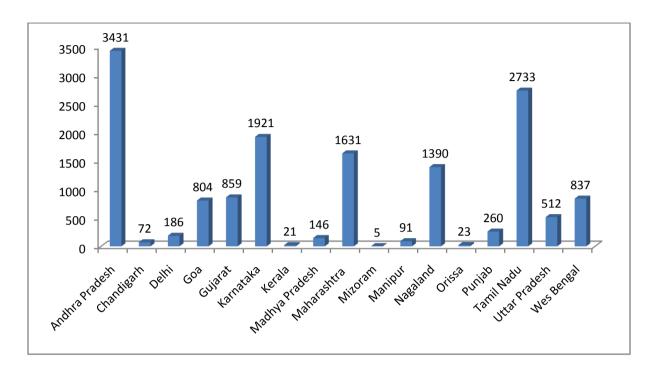


Figure 11: States Comparison - Lost to Follow Up on – ART not traced due to wrong address.

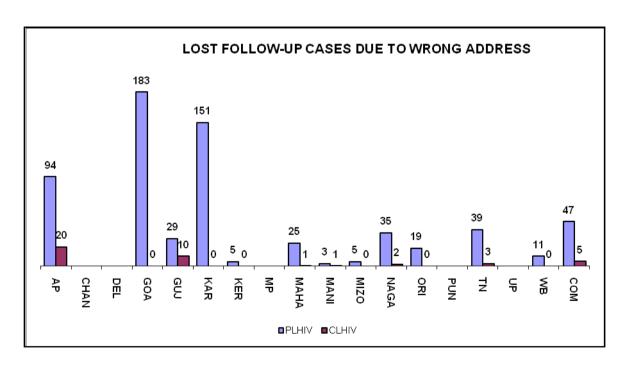
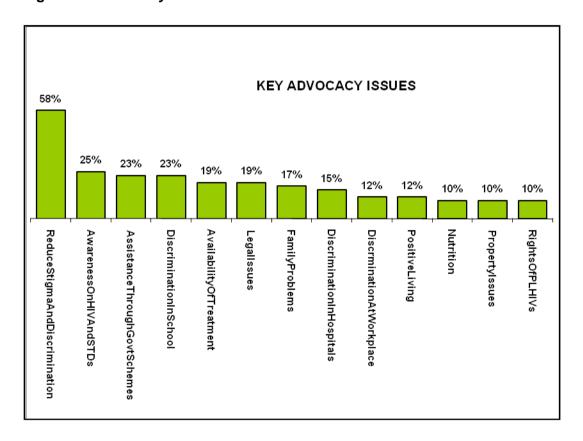


Figure 11. reveals the number of PLHIV on ART lost to follow up due to wrong addresses given by PLHIV on ART. A limited children outreached is due to non availability of children as school and outreach time being same and less number of children on ART. The stigma and discrimination following the status disclosure was considered as the major reason for the LFU. Overlapping of LFU tracking with CCC leading to less time for Networking needs careful attention for future strategic planning.

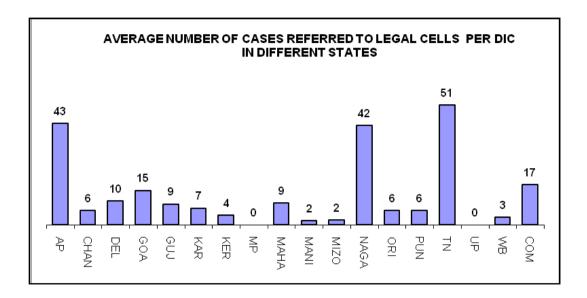
f) Advocacy and mainstreaming effort with stakeholders like government departments, private sector, civil society for ensuring access to welfare and rehabilitation schemes for PLHIVs and their families - During FGD and IDI issues pertaining to the women and children were enumerated. Stigma and Discrimination was the major challenge PLHIV face even after 24 years of HIV presence in the country and aggressive efforts are indicated. Figure 9 shows the advocacy issues handled by DICs and figure represents percentage of DICs handling a particular issue across the country.

Figure 12: Advocacy Issues



The issues are many but the staff and budget provisions are not enough to allow networking enough to address them. However, provision for reduced stigma and discrimination is integral to national HIV AIDS response and TI, CCC and programs from many other funding agencies work towards resolving it. It is envisaged that collective efforts will surely bring about the zero tolerance for stigma and discrimination at all levels.

Figure 13: States Comparison - Legal Cell referrals



To understand the role of DICs in PLHIV's life a record of legal cell referral was investigated. It reveals significantly low numbers especially with the High prevalence states like Maharashtra. DIC staff shared that fear of stigma is very high and a large number of people are not ready to disclose the status even to their family. Secondly, the demanding legal proceedings in terms of travel cost also demotivates the PLHIV who are most of the time living on the support system of family. Thirdly lack of knowledge about human rights does not allow PLHIV to assert for one self. Fourthly, lack of proper recording mechanism masks the magnitude of legal issues presented by PLHIV.

### g) Provision of care and support for women and children through networking.

Figure 14: States Comparison - PLHIV (Male/Female/Children) - Pre ART registration with DIC

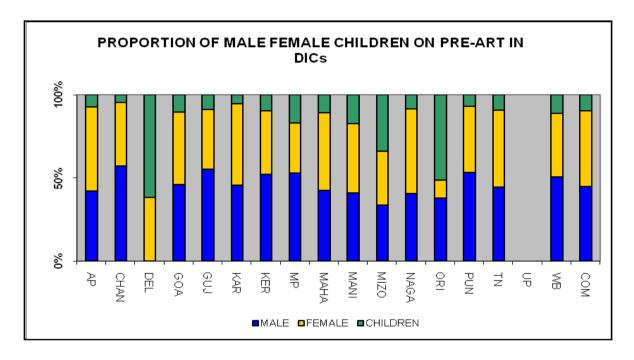


Figure 14 represents the distribution of total Pre ART registration with DIC. Women and children numbers across the states are increasing but the provision for services are limited. Cost of ART from private supplier is high and positive living is the only strategy DIC uses to support PLHIV so that CD4 count is sustained and need for ART is delayed. State of Uttar Pradesh did not have data about ART status of PLHIV but has 42 CLHIV –male and 21 CLHIV –female on ART registered with DIC.

States like Delhi, Goa, Karnataka, Madhya Pradesh and Uttar Pradesh lack the data about number of children at District level so comparison about proportion of children reached could not be ascertained. One DIC at Chandigarh reported maximum number of CLHIV registered (172) and tested for HIV when compared to Andhra Pradesh (647) where ten DICs were reviewed. The field team reported lack of validation of data from different registers maintained by the DIC in Chandigarh. The quality of data pause a major challenge while reporting numbers. Lack of reporting guidelines is a major cause for poor quality data. (Annexure 9 State Comparison - Pre ART registration)

Figure 15: States Comparison – Percentage CLHIV registered by Gender

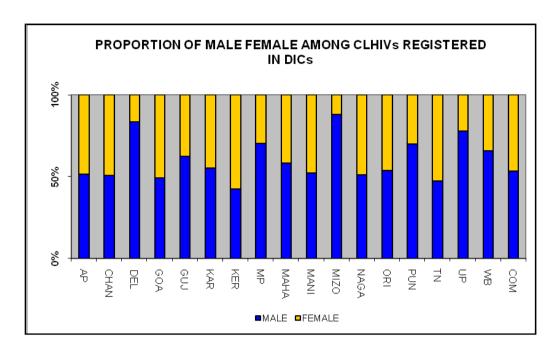
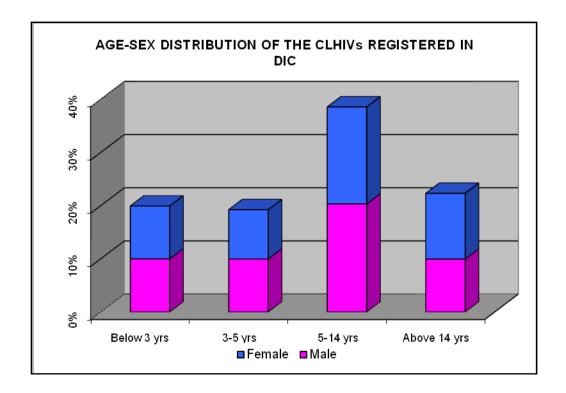


Table 10: States Comparison - CLHIV registered in DIC

	Number of	Children regis	stered in DIC		
State	М	ean		Percentage	!
	Male	Female	Male	Female	Total
AP	332	315	51%	49%	100%
CHAN	87	85	51%	49%	100%
DEL	60	12	83%	17%	100%
GOA	62	64	49%	51%	100%
GUJ	53	32	62%	38%	100%
KAR	54	44	55%	45%	100%
KER	10	14	43%	57%	100%
MP	17	7	70%	30%	100%
MAHA	79	56	58%	42%	100%
MANI	43	39	52%	48%	100%
MIZO	88	12	88%	12%	100%
NAGA	30	28	51%	49%	100%
ORI	7	6	54%	46%	100%
PUN	7	3	70%	30%	100%
TN	104	116	47%	53%	100%
UP	49	14	78%	22%	100%
WB	34	18	66%	34%	100%
COM	91	79	53%	47%	100%

Andhra Pradesh reported maximum number of CLHIV registration and Punjab and Orissa were the least registrant states for CLHIV. Maharashtra, Tamil Nadu has very low numbers of CLHIV registered. This is in part due to the lack of services available for children.

Figure 16: Demographic Profile - CLHIV registered in DIC



Maximum children registered are in the age group 5-14. In the earlier age group both the status of the child is not detected and after detection the lack of services delays the registration of CLHIV with DIC.

Figure 17: States Comparison - CLHIV HIV testing done

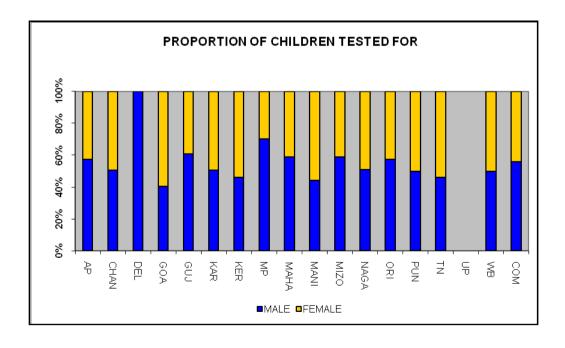
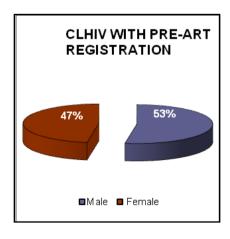


Table 11: States Comparison - CLHIV tested

Number of Children Tested for HIV											
State	Me	ean		Percentage							
State	Male	Female	Male	Female	Total						
AP	735	542	58%	42%	100%						
CHAN	87	85	51%	49%	100%						
DEL	7	.0	100%		100%						
GOA	90	132	40%	60%	100%						
GUJ	467	300	61%	39%	100%						
KAR	69	67	51%	49%	100%						
KER	20	24	46%	54%	100%						
MP	17	7	70%	30%	100%						
MAHA	83	58	59%	41%	100%						
MANI	29	36	44%	56%	100%						
MIZO	10	7	59%	41%	100%						
NAGA	21	20	51%	49%	100%						
ORI	31	23	57%	43%	100%						
PUN	7	7	50%	50%	100%						
TN	79	91	46%	54%	100%						
UP	0	.0									
WB	17	17	50%	50%	100%						
COM	181	142	56%	44%	100%						

Figure 18: CLHIV – Pre and On ART proportion



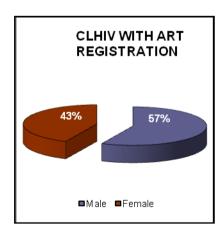
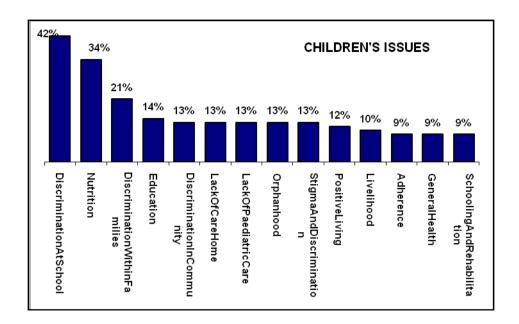


Table 12: States Comparison - CLHIV pre and on ART

State		ber of Pre egistration		ber –ART istration		ber of Pre egistration	Number -ART registration		
State		Ме	an			Perce	ntage		
	Male	Female	Male	Female	Male	Female	Male	Female	
AP	587	523	308	249	53%	47%	55%	45%	
GOA	24	31	12	17	44%	56%	41%	59%	
GUJ	28	16	27	13	63%	37%	68%	32%	
KAR	28	20	15	14	58%	42%	51%	49%	
KER	4	8	6	6	35%	65%	48%	52%	
MP	12	4	10	2	75%	25%	83%	17%	
MAHA	35	29	52	36	55%	45%	59%	41%	
MANI	16	9	15	13	66%	34%	54%	46%	
MIZO	28	49	37	53	36%	64%	41%	59%	
NAGA	6	12	1	1	34%	66%	48%	52%	
ORI	45	13	13		78%	22%	100%		
PUN	7	6	4	2	54%	46%	67%	33%	
TN	38	36	42	35	51%	49%	55%	45%	
UP	-		42	21			67%	33%	
WB	17	13	5	4	57%	43%	57%	43%	
COM	103	93	64	49	53%	47%	57%	43%	

Figure 16,17,18 and Table 10, 11, 12 reveal the Gender Difference in the DIC registration, HIV testing, Pre ART and On ART service uptake. The gender discrimination seems to begin after the age of 3. The reason could be due to the better immunity of female child in comparison to male child or increased need of the male child or increased attention to the health of the male child. During IDI analysis the recurring theme that emerged was preference of a mother for the treatment of her child and husband over self. Further probing also reflected the social and religious conditioning of women about husband as head of the family and earning member to be more important than one's own self. DICs in the states of Delhi and Chandigarh did not have ART related records. DIC in UP did not have data about pre ART registration.

Figure 19: Children's Issue



Children's issue that emerged after FGD and IDI analysis were more or less similar to the one captured by semi structured tool during discussion with DIC staff. Also, a lot of DIC staff being PLHIV the similarity seemed logical. However, none of the DIC staff were FGD or IDI participants but community empowerment by DIC staff through support group and Get Together were visible in FGD and IDI analysis.

Figure 20: CLHIV - Parents status

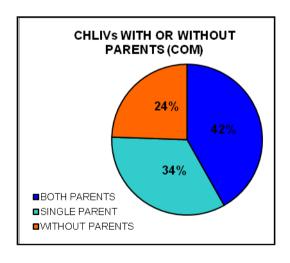


Figure 20 shows the DIC record of CLHIV status. 24% of the children registered with DIC are double orphans, and 34 % are single orphans. However, DIC budget for emergency support is so little that it can hardly meet the needs of any child. Linkages with Anganwadi and other NGOs are the only support system for double orphans in the project.

h) Counselling services - counselling session and individuals counselled number confusion, records related untidiness, space available for counselling, follow – up to counselling through outreach activities, types of issues handled.

Figure 21: Counselling Sessions

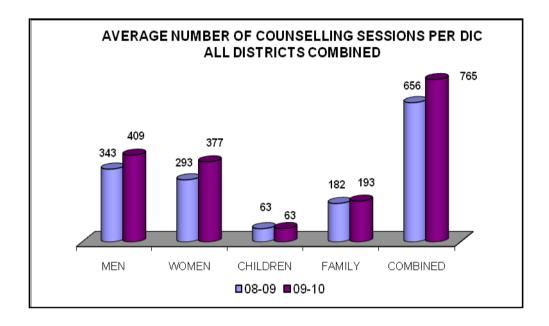
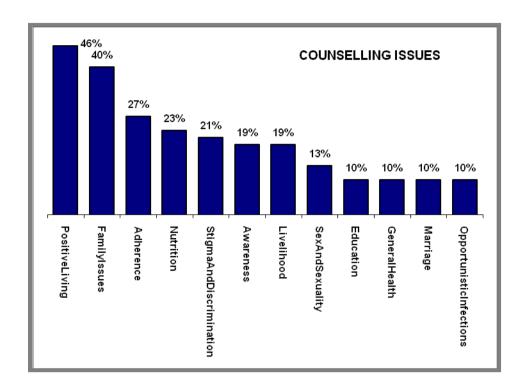


Figure 21 represents average number of counselling sessions per DIC for the study period. Numbers of counselling sessions for women are more than that for men. Children counselling sessions are practically very low though the need is very high expressed in IDI and FGD. The major gap in this figure is the lack of understanding in the counsellors about Number of individuals counselled and number of sessions of counselling. This causes inconsistent reporting. Many DICs could not provide a consistent data about quantitative aspects of counselling. Peer counsellor and education, lack of technical expertise, lack of reporting mechanism were reported as technical gaps in counselling reporting.

There was a good understanding about the issues in the counselling and types of issues of counselling offered across the country are depicted in Figure 19. Also, investigator suggests that it may be worthwhile developing a counselling module on positive living highlighting coping mechanisms adopted by community. However this evaluation does not provide scope for deeper exploration on the same.

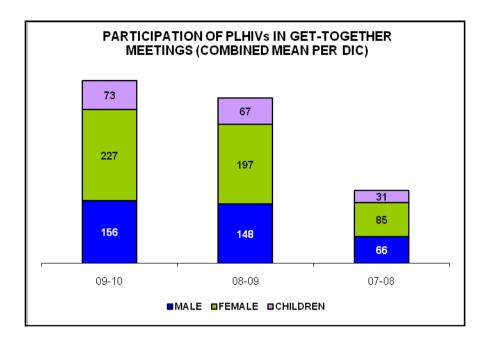
Figure 22: Issues in Counselling



It was interesting that positive living was viewed as separate from all other counselling issues and it mainly focused on listening, empathising and motivating the client in the face of adversity. Livelihood counselling was mainly sharing contact details of other NGOs who could facilitate support. Sex and Sexuality counselling mainly restricted to safe sex counselling but in some of the positive network managed DICs in Maharashtra, the sex and sexuality counselling expanded to explain PLHIV about non penetrative sexual intercourse as pleasuring method without having to exchange viral load of the partner/spouse. Matrimonial coordination is arranged by many DICs in North, South and Western region of the country. DIC staff shared that PLHIVs express greater need for partner /spouse as many of the men and women lost partner in young age of less than twenty five. DICs staff also shared that PLHIV men prefer to have a PLHIV partner/spouse without child and PLHIV women prefer to have spouse who accepts the child.

i) Meetings/get together at the DICs- number of meetings or people.

Figure 23: PLHIV Get Together



Total number of participants- male, female and children - increased steadily for last three years. Get together are rated most popular by PLHIV across all the states even by IDIs and requested to increase the number in future. However, the lack of data or incomplete data from the states of Punjab, Uttar Pradesh, Madhya Pradesh and Delhi explains the low numbers in each category.(Table 13) it will help to have uniform reporting system across the country so that the data can become useful for state specific programmatic strategy. DICs in Chandigarh and UP did not have records pertaining to Get Together.

**Table 13: States Comparison - Get Together** 

		NUMBER OF PARTCIPANTS GET TOGETHER												
						MEAN								
	G	ET TC	GETH 9-10	IER	G	ET TC	GETH 3-09	HER	GET	TOGE	THER	07-08		
State	MALE	FEMALE	CHILDREN	TOTAL	MALE	FEMALE	CHILDREN TOTAL MALE FEMALE CHILDREN							
AP	298	448	140	886	294	420	159	872	62	102	35	199		
DEL	•	•		•	0	295	92	1,068						
GOA	248	340	101	688	174	259	63	495	143	228	65	435		
GUJ	216	222	112	568	129	131	105	365	118	123	84	325		
KAR	41	139	30	209	52	107	39	198	56	116	19	191		
KER	398	658	154	1,209	218	435	89	741	204	299	23	526		
MP	30	37	11	51	67	84	9	160			•			
MAHA	168	202	56	410	154	165	34	340	57	44	18	118		
MANI	26	40	2	68	32	35	3	69	38	50	2	89		
MIZO	31	28	3	77	37	25	17	91	27	20	2	50		
NAGA	23	28	20	64	43	35	5	41	21	30	24	45		
ORI	170	105	15	290	110	80	35	225	60	40	23	123		
PUN	115	53			95	37	-	132						
TN	163	338	87	557	191	274	79	474	29	37	9	34		
UP				1,261		-	-	-	-					
WB	165	225	38	456	212	266	39	548	101	158	54	354		
COM	156	156 227 73 465 148 197 67 421 66 85 31 159												

### j) Documentation

The best documentation available with DICs is monthly report. However, the practice of monthly reporting is not uniform across the states. Some states have initiated monthly reporting process from the start of the project. Some DICs have started the monthly reporting practices for last six months. Some DICs have quarterly reporting system. In Delhi there are two DICs which were reviewed and one has very weak documentation while the other is average in performance. The best written section of MIS is advocacy related narratives. Due to the uncertain reporting style the number reported in each report did not match when investigating team carried out on field triangulation of records. Example -DIC makes entry of a new PLHIV in three places – DIC enrolment form, Drop-in – Register and Service register if service is provided. However, when physically triangulated the figures could not be validated. This exercise though could not be performed for each set of data due

to time constrain and this could be considered as limitation of the methodology and process. The photo documentation is strength of all the DICs reviewed. However, the written consent is not taken by 43 % if DICs while taking photographs of PLHIV in Get-together or during any events. Trainings report and success story documentation is weak area which needs to be strengthened to create strong evidence base to showcase outcome of National response.

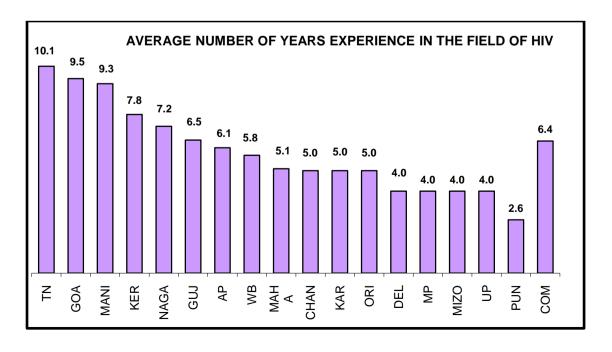
**Table 14: States Comparisons - Documentation practices** 

STATE	Documentation Counselling	Documentation Support Group Meeting	Documentation IEC Material Development	Documentation IEC Material Distribution	Documentation advocacy Programme	Documentation Get Together	Documentation Written Consent For Photo	Documentation Monthly Report	Documentation Quarterly Report	Documentation Anual Report	Documentation EC Meeting	Documentation Succes Story	Documentation Positive Prevention Programme	Documentation Training Programme
AP	88%	63%	100 %	100 %	100 %	100 %	25%	88%	63%	75%	88%	88%	63%	25%
CHAN	0%	100 %	100 %	100 %	100 %	100 %	100 %	100 %	0%	0%	100 %	100 %	100 %	0%
DEL	100 %	100 %	50%	50%	100 %	100 %	100 %	100 %	0%	100 %	50%	100 %	50%	0%
GOA	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %
GUJ	88%	100 %	100 %	100 %	88%	100 %	100 %	100 %	100 %	100 %	100 %	88%	88%	100 %
KAR	100 %	75%	25%	25%	100 %	100 %	0%	100 %	0%	100 %	100 %	50%	50%	50%
KER	100 %	100 %	50%	50%	100 %	100 %	0%	100 %	0%	50%	50%	50%	100 %	50%
MP	100 %	100 %	100 %	100 %	100 %	100 %	50%	100 %	100 %	100 %	100 %	100 %	100 %	50%
MAHA	900	1000 %	700 %	1000 %	900 %	900 %	700 %	1000 %	700 %	900 %	800 %	800 %	600 %	400 %
MANI	75%	50%	50%	100 %	100 %	100 %	0%	100 %	100 %	100 %	75%	50%	0%	0%
MIZO	100 %	50%	100 %	83%	100 %	100 %	0%	83%	0%	33%	50%	0%	100 %	17%
NAGA	83%	83%	100 %	100 %	100 %	100 %	83%	83%	83%	83%	83%	67%	83%	67%
ORI	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	0%

STATE	Documentation Counselling	Documentation Support Group Meeting	Documentation IEC Material Development	Documentation IEC Material Distribution	Documentation advocacy Programme	Documentation Get Together	Documentation Written Consent For Photo	Documentation Monthly Report	Documentation Quarterly Report	Documentation Anual Report	Documentation EC Meeting	Documentation Succes Story	Documentation Positive Prevention Programme	Documentation Training Programme
PUN	100	100	100	100	100	100	0%	100	100	100	0%	0%	100	100
	%	%	%	%	%	%		%	%	%			%	%
TN	100	100	82%	82%	100	100	27%	91%	64%	100	100	64%	64%	55%
	%	%			%	%				%	%			
UP	100	100	100	100	100	100	100	100	0%	100	100	100	0%	0%
	%	%	%	%	%	%	%	%		%	%	%		
WB	88%	88%	100	88%	88%	63%	0%	100	100	50%	63%	25%	75%	50%
			%					%	%					
COM	91%	86%	84%	88%	96%	95%	43%	95%	65%	82%	82%	64%	70%	47%

- **k)** Governance DIC governance was assessed against the markers like years of experience in HIV AIDS, managed by NGO or CBO, Governing Board meetings, Accounting and procurement system, and Support from SACS in terms of funds
- Years of experience in HIV

Figure 24: States Comparison – Years of experience in HIV AIDS area



DICs in Tamil Nadu have maximum number of years in HIV AIDS area while most of the DICs in north region have 3-4 years of experience in HIV AIDS. All high prevalence states like Nagaland, Andhra Pradesh, and Maharashtra have 5-7 year of experience in HIV AIDS.

 DICs run by Network and NGO - 63 DICs reviewed are run by Positive People's Network and 10 DICs in Gujarat -2, Mizoram -1, Nagaland-3, West Bengal - 2, Maharashtra -1, Delhi - 1 are run by NGO.

Overall performance of NGO run DIC in Delhi is weaker in terms of Documentation and aspects of Governance. In Gujarat NGO run DIC and Network run DICs are equal but level of articulation with respect to documentation is better. Policies are adhered strictly in NGO run DIC.

 Governing Board Meetings – Executive Committee (EC) meetings were held quarterly across all the DICs reviewed except Delhi. However, the minutes of the meetings were not written consistently by all the DICs. Occasionally the quorum was not met. The reason given were EC member being unwell or travelling.

Table 15: States Comparison - Receipt of funds

State	Timely Receipt Of Fund										
		COUNT (	No. Of DIC	s)	PERCENTAGES						
	AT	SD	NT	TOTAL	AT	SD	NT	TOTAL			
AP	2		6	8	25.00%		75.00%	100.00%			
CHAN			1	1			100.00%	100.00%			
DEL			2	2			100.00%	100.00%			
GOA			2	2			100.00%	100.00%			
GUJ	3		5	8	37.50%		62.50%	100.00%			
KAR	1		3	4	25.00%		75.00%	100.00%			
KER	2			2	100.00%		0.00%	100.00%			
MP			2	2			100.00%	100.00%			
MAHA	2		8	10	20.00%		80.00%	100.00%			
MANI			4	4			100.00%	100.00%			
MIZO			6	6			100.00%	100.00%			
NAGA		3	3	6		50.00%	50.00%	100.00%			
ORI	1			1	100.00%		0.00%	100.00%			
PUN	1			1	100.00%		0.00%	100.00%			
TN	5		6	11	45.45%		54.55%	100.00%			
UP			1	1			100.00%	100.00%			
WB			8	8			100.00%	100.00%			
COM	17	3	57	77	22.08%	3.90%	74.03%	100.00%			

AT=Always on Time; SD=Sometime Delayed; NT=Never on Time

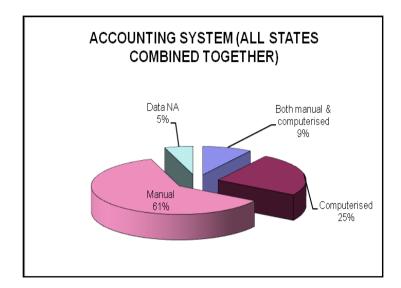
74 % of the states reported delay in the receipt of the funds. DICs in Kerala, Punjab and Orissa reported 100% timeliness of fund receipts. Submission of utilization certificates, financial statements and Audit reports were submitted by 92 % of the DICs reviewed. Table 15 summarises the impact of delay in the fund receipt.

Table 16: States Comparison - Impact of Fund Delay

	AP	DEL	GOA	GUJ	KAR	MP	МАНА	MANI	MIZO	NAGA	Z	WB	COM
	٩	Ω	Ö	5	꿏	2	M	È	Σ	Z		>	ၓ
NUMBER OF DICs	8	2	2	8	4	2	10	4	6	6	11	8	77
Loan	13 %			25 %	25 %		20 %	25 %	100 %	50 %	27 %	38 %	29 %
Project Activities Suspended	13 %		50 %	25 %	100 %	100 %		75 %	100 %				25 %
Salaries Are Not Timely Paid	63 %	50 %	100 %				60 %	25 %			18 %	25 %	25 %
Service For PHLIV Stops									100 %			38 %	12 %
Fund Transfer From Other Projects							30 %					38 %	8%
Loan From Network Organisation				13 %	50 %		10 %				9%		6%
Staff Pay For Expense							10 %	50 %					4%
Affects Whole Organisation										33 %			3%
Emergency Service Suspended				25 %									3%
Outreach Stopped		50 %										13 %	3%
Support Group Meetings Stopped				25 %									3%
Contribution Of Members												13 %	1%
Loan From Church										17 %			1%
Non Availability Of OI And STD Drugs			50 %										1%
Nutrition Support Stopped												13 %	1%

Table 16 summarises the impact of delayed fund disbursement by SACS on the DIC program across the states. DIC staff shared that the maximum impact is on the staff salary and it leads to staff turnover as not many can withstand the interest on the loans taken for day to day living. The most important outreach service is also affected due to delayed disbursement. This also affected the overall scoring of DICs who could not get higher scores due to irregular outreach services. DICs are not always very near to the other support services like ICTC,ART,PPTCT or CCC and travel cost ,lack of salary on time limits the operations despite the will and commitment of the staff.

Figure 25: Accounting System

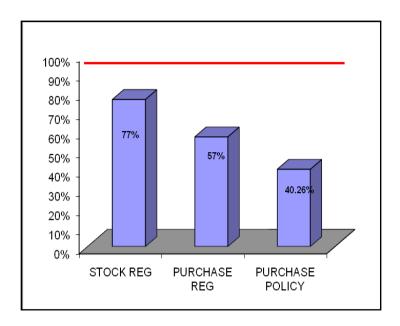


61% of the DICs maintained manual accounting system and 25 % has computerised accounting system in place. 9% have both manual and computerised system while 5% DIC do not have sound data (example - Chandrapur, Kolkata –Sparsha,). 81% of the DICs reported updated books of accounts and 13% do not update books of accounts. 6% update the books irregularly.

**Table 17: Procurement system** 

STOCK REG	77%			
PURCHASE REG	57%			
PURCHASE POLICY	40%			

Figure 26: Procurement System



Procurement Policy is available with 40%, Purchase register is maintained by 57%, and Stock Registers are maintained by 77% of the DICs reviewed. Andhra Pradesh DICs mentioned that they use Procurement Policy prepared by INP plus.

Section 3.1 and 3.2 of the report can be summarized to learn about major Contribution made by DIC in care, support, treatment and prevention of HIV-

- DIC holds a major stake in the community mobilization and empowerment
- DICs (majority) Affiliation to positive people's network has strengthened the GIPA practices.
- DICs are model for GIPA practices in HIV AIDS response
- ART adherence counselling at DIC is complementing the efforts of ART centre
- Psychological support and enabling space provided by DIC is incomparable
- Photo documentation practices at many DICs are excellent
- Networking with other NGO with respect to Nutrition support is very good.
- Emergency support provided by DIC is very transparent
- Escort Service to the hospital for PLHIV is very significant.
- On the field facilitation by outreach staff in particular at ART centre is remarkable.

### **KEY FINDINGS AND RECOMMENDATIONS**

### 4.1 Key Findings

Based on the analysis of qualitative and quantitative information collected the key findings of this study are summarised below.

#### **4.1.1 Summary**

- a) Impact of DIC As an enabling environment, DIC holds a major stake in the community mobilization process and empowerment through strategies of Support Group Meeting, GIPA Practices and information dissemination hub. DIC plays crucial role in reduced stigma and discrimination at community level.
- **b)** Best and the Weak Services While the Educational Services for children were rated best when received, Psychological Support and Counselling were the services appreciated by all the PLHIVs across all the DICs reviewed. Lack of vital Nutritional support was rated the weakest of all the Services.
- **c)** Types of Services provided Counselling, Outreach and Escorts in emergencies, Get Together is provided by all the 77 DICs. Referral Services to CCC and Public Distribution System for Nutrition are weakly covered by all the DICs.
- **d) DIC outreach** the location of DIC is important in service access from DIC and Outreach by DIC. Data suggest that as the distance travelled by PLHIV and the service uptake are inversely correlated. Also, the outreach efficiency weakens with the increase in operational area and high PLHIV to Outreach worker ratio.
- **e) Legal Services** Across the DICs the legal service uptake is very weak. The community perspective about it was the cost of travel incurred, time consuming legal proceedings and lack of knowledge about legal rights was limiting the legal service uptake.
- f) Governance and DIC function DLNs'/NGOs' number of years of experience of working in HIV AIDS area and extent of facilitation of program by SACS were the major determinants of DIC's overall functioning. Lack of monitoring and handholding/guidance role of SACs in routine functioning of DIC limits the growth and development of DIC program. There has been no difference in the functioning of DIC based on NGO or Positive network management. Both have PLHIV as outreach staff which is significant to community mobilization and empowerment. Utilization certificates, financial statements and Audit reports were submitted in time by 92% of the DICs reviewed. 74% of the DICs reported

delay in the receipt of the funds. Maximum impact of the delayed funds is related to staff salary and staff turnover. Accounting systems at the DICs reviewed are in place. 61% of the DICs maintained manual accounting system and 25 % has computerised accounting system in place. 9% have both manual and computerised system while 5% DIC do not have appropriate data required for physical verification (example - Chandrapur, Kolkata—Sparsha,). 81% of the DICs reported updated books of accounts and 13% do not update books of accounts. 6% update the books irregularly.

g) DIC reaches out to more men than women and children in terms of registration as well as service uptake. Across the country 68% of the DIC registrants are male, 30% female and 2% children. The negligence towards women and children's concern has emerged as major learning from the study. Table 1 summarizes the issues of children and women emerged from FGD analysis and expressed as Percentages (%) of Participants Response (PR).

Table 1: Issues of PLHIV - Women and Children

Issues –Women	% PR	Issues –Children	% PR
Access to Care and Treatment	4	Access to Care and Treatment	6
Community Discrimination	17		
Family issues -Abandonment by	8	Denial of Property Rights double	4
family		orphans	
Family issues-Substance abuse	10	Discrimination -Family	27
problem of spouse affecting life			
Denial of property rights	44	Discrimination at School	46
Domestic Violence	13	Educational problem –	21
		attendance problem	
Denial of Child bearing and rearing	4	Early loss of parents – single or	15
rights		double orphans	
Divorce and marital disharmony	19	Lack of Services for orphans	4
Livelihood Options	40	Lack of effective Paediatric	100
		counselling	
Positive Living	13	Lack of Knowledge about ART	12
		adherence	
Stigma and discrimination in	13	Livelihood option –double	10
health sector		orphans	
Sexual Exploitation after spouse	6	Lack of Nutrition Support	37
death			
Workplace discrimination	31	Treatment Adherence	12

#### 4.1.2 Strengths of the Study

#### Tools

- Findings from qualitative and quantitative analysis matched although the tools used and source of information were different. This was due to the triangulation research methods used for data collection. Example – Services offered by DIC and issues faced by the PLHIV community –findings from qualitative and quantitative analysis corroborates.
- Tools used- (FGD, IDI, KII and Semi structured Questionnaire) captured the diverse but relevant information about DIC functions. The tools worked equally well in all the states conforming its robustness.

#### **Review process**

- Community participating in the review shared that FGD and IDIs were very empowering and enabling like support group meetings and facilitators were very non judgemental about the experiences of PLHIV.
- FGD,KII, IDI, Performance Assessment analysis and report writing were a very capacitating experience for FXB Suraksha research team
- FGD participants were over recruited by 10-20 % keeping in mind the drop out.
- Characteristics of the FGD groups were matched in terms of socio economic background and age and familiarity with each other to ensure active participation
- Active participation and cooperation from SACS officials helped develop recommendations

#### 4.1.3 Limitations of the study

- 70% of the FGD groups were heterogeneous. However the care was taken while recruiting PLHIV for FGD, such that more than 50% participants were the beneficiaries of the DIC at least for one year.
- Qualitative Data analysis for Karnataka and Manipur were done manually using a regional language transcript as data collection was delayed.
- Audio recorder failed in two districts of Maharashtra and Gujarat so the recordings were based on field notes. However, the notes were efficiently taken to overcome the data loss.

#### 4.2 DIC Performance Assessment

Outcome was tabulated DIC wise and subjected to Performance Assessment Tool as described in the methodology. Table 4 summarises the individual DIC ranking. No DICs qualified as "very good". The reason being the parameter of referral services not getting the desired points in the tool used for Performance assessment. Also Governance documentation issue made few DICs score less on assessment and outreach services limited the others. The important reason however was the lack of adequate funds to cover the given geographical area. Individual DIC Scores are available as **Annexure -10** (Individual DIC Scores)

**Table 2: DIC Ranking Summary** 

Outstanding		Good		Average	
State	Number	State	Number of	State	Number of
	of DIC		DICs		DICs/District
Gujrat	1 (Rajkot)	AP	8	Kerala	Calicut -1
		Chandigarh	1	Maharashtra	Chandrapur-1
Tamilnadu	1(Salem)	Delhi	2	Mizoram	Aizwal district-1
		Gujrat	7		Kolasib-1
		Goa	2		
		Karnataka	4		
		Kerala	1		
		Maharashtra	9		
		Madhya	2		
		Pradesh-			
		Manipur	4		
		Mizoram	2		
		Nagaland	6		
		Punjab	1		
		Uttar	1		
		Pradesh-			
		Tamil Nadu	10		
		Orissa	1		
		West Bengal	8		
Total	2		71		4

4 DICS in Kerala, Maharashtra, Mizoram need attention and support so that they can perform to their full capacity and provide the services to the needy PLHIVs. All the DICs

reviewed suggest that the contract can be continued with increased support from SACS and NACO.

#### 4.3 Key Recommendation

To enhance DIC function the study offers recommendations in the important area of DIC operations viz. DIC Services, Governance and Support from SACS/NACO

#### a) DIC Services

- Micro outreach Planning to enhance outreach efficiency. (Increased Outreach strengthhuman and financial; fixed outreach worker to PLHIV ratio - target of 1: 75 per month; and fixed radius of operational area per outreach worker to enhance outreach efficiency)
- Taluka Level Support Network formation to increase the access to information for women adolescents and strengthen local support system of PLHIV, particularly in high prevalent districts
- Legal Awareness training within DIC to enhance PLHIV's understanding about their Rights.
- Better planning of programs to address the issues of women and children
- Review of condom supply and demand generation

#### b) Governance

- Staff hiring policy for DIC PLHIV to be hired based on motivation, skills, education and experience of work.
- Procurement policy for DIC
- Infrastructure support to improve documentation and communication Desktop ,Printer, Internet
- Honorarium and capacity building for Governing body of CBO/DLN to build their leadership to strengthen the network activity.

#### c) Support from SACS/NACO

- Making Operational Guidelines available for DIC
- Regular Capacity building training as per the expressed training needs of the DIC staff
- Increased overall budget for DIC towards travel, office rent, infrastructure, documentation support and outreach activities
- Monitoring and hand holding by SACS.

#### 4.4 Response Plan

FXB Suraksha has developed a response plan in consultation with community and State AIDS Society for better coordination and improved DIC functioning. Table 3 summarises the burning issues in the community and recommended action with timelines. It is envisaged that the response plan will help NACO and UNDP to bring the focus for the improved DIC operations.

**Table 3: Response Plan** 

Concerns	Recommended Action	Timeline	Responsible Agency
DIC resource	Outreach planning of CCC and DIC to	3 months	NACO and SACS
Planning	avoid duplication of resource utilization		
	for the same purpose of LFU tracking		
	Increased outreach strength – human	3 months	NACO and SACS
	and financial		
Access to care,	Advocacy for second line ART for	6 months	GIPA staff at NACO
support and	children		and SACS
treatment for			
children and			
women			
	Strong linkages with Public distribution	3 months	NACO with relevant
	system in HIV AIDS response		ministry
	Services specifically for Double	3 months	NACO and SACS with
	Orphans		Ministry of women
			and child welfare
Livelihood option	Market needs and PLHIV needs to	6 months	NACO and CSR wing
for PLHIV	match and develop a business plan at		of the corporate.
	district level with the help of Corporate		

As per the key objectives the study has reviewed the programmatic and financial progress of each of the DIC. Important learning from the same is incorporated to make recommendations. Study also looked at the SACS officials (ART, PPTCT, ICTC, DAPCU, Directors and PDs) as very important stakeholders in the DIC functioning. Their suggestions are included in the recommendations made to improve DIC operations. DIC operations were scored using Performance Assessment Tool to make the assessment more meaningful and objective. Study Strongly recommends the continuation of all the DICs with increased attention and support to those DICs scored poor. All the DICs reviewed are required by PLHIVs in the districts and need to grow stronger to serve the PLHIV community.

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# **Annexure 1: Research Tools (After Pilot Testing)**

FOCUS GROUP DISCUSSION (FGD)
Names of the PLHIV Participants
District and Location of DIC
Name of the Investigator:
Tool Type – FGD
Date -
Time of the session
DIC contact person
Complete Address:
Phone

#### **Questions with Probes**

- a) Participant Introduction
- b) Since how many months, years they are visiting DICs and how often? (Look for the earliest and latest entrants)
- c) What type of services (referral- IGP, OI, Legal, ICDS, ART,ICTC, RNTCP,STD, DLN, CCC, Social Welfare department, Panchayat, CMOH,TI, Counselling-psychological, legal problems, ART adherence, Information about HIV AIDS, legal issues, Nutrition, IGP, relaxation, forming support group, Home Care visit), they have received so far.?
- d) Which service they find the best and which one the weakest?
- e) Have they attended any event in the DIC name the one's they have attended (example Durga Pooja, Diwali, New Year party, Women's day, Birthday party or any other?)
- f) How do they feel about role of DIC in their life? How does DIC impact their life? (Psychological, economic, family or protection of their life)
- g) Does anyone in the group recollect any incidence of stigma and discrimination with respect to community, Family- property issues or psychological discrimination, cremation related, workplace or school and support received from DIC to change the situation? Describe in detail. (With one self or another PLHIV's life known to them).
- h) Do they see change in the stigma situation in the community in last two years? Give examples of the changed situation?
- i) Does anyone recollect any incidence in their life or have witnessed in some other PLHIV's life when support could not reach or delayed in time and eventuality could not be avoided? (Example- crematorium did not allow cremation; relatives did not come to the hospital to own the PLHIV, DIC could not arrange admissions in the hospital, address negligence towards PLHIV in health institution, arrange protection from violence in family/community, take an ailing patient to ART centre or hospital etc. ( challenges for our study)
- j) What do they suggest to improve the functioning of DIC in future or they feel DIC is not useful in PLHIV's life?

Key Informant Interview (KII)
Name of the person Interviewed-
<b>Designation –</b> ICTC/PPTCT/ART counsellor, CCC staff, DAPCU Nodal Officer, MO at ART/PPTCT centre/ SACS officials /other
District
State
Mobile
Name of the Lave of action
Name of the Investigator  Tool Type – KII
Date -
Time of the session
DIC contact person
Address
Phone
Name of the state

## Themes to cover during interview

•	What do you think about DIC under study in your district in terms of information and support to PLHIV?
•	What are the strengths of the DIC? Example - coordination with networking agency, follow up of cases
•	What are the challenges in the DIC functioning?
•	Tell me more about that.
•	How does this affect PLHIV lives?
•	What are the options suggested by you to overcome the challenges?
•	What are the barriers to the alternatives suggested by you?
•	Do you think DIC is useful despite all the strengths and challenges?
•	Other comments – verify with SACS officials about the utilization of funds and reasons for the disbursement delay if any /

In-depth Interview (IDI)
Name of the Beneficiary Interviewed - code
District - Location
State
Name of the Investigator
Tool Type – IDI
Date -
Time of the session
DIC contact person
Address
Phone
Name of the state

#### **Questions to Lead the Interview**

Personal Info about the Person being interviewed

Parameter	Details
Age	Up to 25 years
	26 to 35 Years
	36 to 45 Years
	Above 45 years
Sex	Male
	Female
	Transgender
Marital Status	Married
	Single
	Widow
	Widower
Children	Male Female
Spouse	Alive
	Dead
Education	Illiterate
	Primary-(7 <sup>th</sup> class)
	Secondary-(10 <sup>th</sup> Class)
	Higher secondary(up to 12 <sup>th</sup> class)
	Graduate and above
Income source	Unemployed
	NREGA
	Self employed
	Service
Monthly Income	Rs 500-1000
	Up to Rs.1500
	Up to Rs.2000
	Up to Rs.3000
ART status	On
	Pre
	Non

## A. Quality of Information received by you at the DIC

1.	What do you think of the support you received at DIC? ( to capture feelings, thoughts about DIC )
2.	Were you treated with respect? Could you explain?
3.	Why did you choose to visit DIC?
4.	What makes this DIC good for PLHIV to visit?
5.	What makes this DIC not so good for PLHIV?
6.	How was your life before visit to DIC in terms of information, knowledge and psychological support?
7.	What types of Services are offered to children in this DIC/ Are they appropriate and adequate?

B.	Knowledge of ICTC/PPTCT/ART services? (Networking of DIC)
8.	Do you know about ICTC/ART/PPTCT/ICTC services?
9.	Did you learn about HIV/AIDS related services like ICTC, ART, PPTCT, CCC etc from DIC or any other source? Name the source
10.	Do you know other people who use DIC facility?
11.	Why do people visit DIC?
12.	Why do some people do not go to DIC?
13.	Do you think it is important for PLHIV to visit DIC? Why or why not?
14.	Do HIV positive pregnant women in your area visit DIC? Why or why not?
15.	Who did you approach in your town for any problem when DIC was not there ( 2-3 years back )

C.	Gender differences
16.	Do you think more women or men go to DIC? Why?
17.	Do you think both men and women need to go to DIC? Why or why not?
18.	What would make DIC support better for Children? For men? For women?
D.	Opinions about own need for DIC?
19.	What do you think of DIC in PLHIV's life? Do you have a positive opinion? Negative opinion? Why?
20.	Are you working – self employed, Job, or any other?
21.	Were you helped by DIC to find livelihood option? If yes narrate the story. If not do you think it would help if DIC can be strengthened to provide IGP related information
22.	Did you face any discriminating situation with respect to your rights in the family,

workplace or any other place?

23.	Did you receive any information or education about legal rights in the DIC for your situation? If yes narrate the story.
24.	If no. Do you think DIC can be strengthened to cater the legal information needs of PLHIV?
25.	What other services do you expect from the DIC?
26.	What services are available for children at DIC? Are they appropriate and adequate? Please give your suggestions.

#### **Semi Structured Questionnaire**

Names of the participating staff-
Designations- District
Name of the Investigator:
Tool Type – Semi Structured Int.
Date:-
Time of the session:-
DIC contact person:-
Address:-
Phone
Name of the state

### **Program Deliverables**

1) Line listing of Target Population ( Source – DIC Registers and MIS reports )

a)

	Male	Female	Children
Total number of drop ins registered			
Number dropped in the current month			
No of new members registered in the current month			
Total No of Pre ART in DIC			
Total Number of PLHIV on ART in DIC			
Number of PLHIV not registered with ART			

b) CLHIV status- (Source – DIC/DAPCU/ART centre /ICTC)

	Male	Female
Number of CLHIV in the district		
Number of Children registered in DIC		
Number tested for HIV		
Number not tested for HIV		
Number of CLHIV living with both parents		
Number of CLHIV with Single parents		
Number of CLHIV without parents		
Age groups range		
Newly born – 3 and below Above 3 – 5 and below Above 5 – 14 and below Above 14		
Number of CLHIV referred for any service		

#### 2) PLHIV Status in the state (Source - SACS or DPACU officials)

District	No	Total no	HIV	No regularly	Average	No of
Name	registered	of	Prevalence	outreached/	distance	Villages/blocks/
	in DIC	PLHIV	rate	contacted by	travelled	wards covered
		in the		DIC	by the	through outreach
		District			PLHIV	

#### 3) Socio economic profile of Target population

Number of Target population	Family ecor	nomic status	Place of Residence	
	APL	BPL	Rural	Urban
Male				
Female				
Children				

#### 4) Services Provided by DIC

- Home visits a) 1) Yes 2) No Outreach Yes 2) No b) c) Advocacy 1) Yes 2) No d) Community Awareness and Education 1) Yes 2) No
- e) Counselling Peer & familyf) Referral and Linkages –
- 1) Health, 2) Nutrition, 3)Transport, 4) livelihood, 5) PDS, 6) TI, 7) ART, 8) STD,

1) Yes

2) No

9) TB, 10) Ped ART, 11) PPTCT, 12) ICTC etc.

#### Marked -yes, Not marked -No

Skill Development Training 1) Yes 2) No g) h) **Support Group Meetings** 1) Yes 2) No Get Together. 2) No i) 1) Yes j) Escort to hospital Yes 2) No Others - e.g.: Matrimonial coordination k) 1) Yes 2) No

5) Service Uptake – (Source –MIS report /Register –last two years total)

Service Type	No of PLHIV	Number of CLHIV
Home Visits		
Drop –ins		
Referred to ART centre		
Referred to PPTCT centre		
Referred to ICTC centre		
Tested positive		
Tested Negative		
Through Community Awareness		
programs		
Through Advocacy Programs-		
Public Hearing		
Referred to CCC		
Distribution of IEC material		
Referred by ART centre to DIC		
Referred by ICTC centre to DIC		
Referred by PPTCT centre to DIC		
No of PLHIV referred to other		
NGO/CBO/other GO bodies		
No of PLHIV referred by other		
NGO /CBO to DIC		
LFU- No of PLHIV –wrong		
address		
LFU No of PLHIV – correct		
address		

U)	Neasons for Outreach
a)	Counselling
b)	Family problem
c)	School admissions
d)	Lost to follow up(LFU) tracking
۵)	

- /	
f)	
g)	

a) o)						
~)	Travel cost					
-	Wrong address	_				
c)	Fear of status	disclosure				
d)	Self stigma					
e)	Resistance fro	m spouse/far	mily			
<del>'</del> )						
g)						
า)						
3)	Number of PLI participants	HIV meetings		her held in l		years and number
			Male		Female	Children(less
						than 18 years)
200	9 -2010					
200	0 2010					
	8 –2009					
200 200 9) N	98 –2009 97 – 2008				·	- April 2009-March
200 200 9) N	8 –2009 7 – 2008 Number of Advo	Yea	ar 1	Ye	ear 2	- April 2009-March
200 200 9) N	08 –2009 07 – 2008 Number of Advo 2010)	Yea		Ye	·	- April 2009-March
2000 2000 9) N 2	08 –2009 07 – 2008 Number of Advo 2010)	Yea	ar 1	Ye	ear 2	- April 2009-March
2000 2000 9) N 2	18 –2009 17 – 2008 Number of Advo 2010) nily mmunity	Yea	ar 1	Ye	ear 2	- April 2009-March
2000 2000 9) N 2 Fam Con Sch	na –2009 Number of Advo	Yea	ar 1	Ye	ear 2	- April 2009-March
2000 2000 9) N 2 Fam Con Sch Pan	na –2009 n7 – 2008  Number of Advocation (Control of Control of Co	Yea	ar 1	Ye	ear 2	- April 2009-March
2000 2000 9) N 2 Fam Con Sch Pan	nool nochayat o centre	Yea	ar 1	Ye	ear 2	- April 2009-March
2000 2000 9) N 2 Fam Con Sch Pan Sub PHO	nily mmunity nool nchayat o centre	Yea	ar 1	Ye	ear 2	- April 2009-March
2000 2000 P) N 2 Fam Con Sch Pan Sub PHC Hos	nily mmunity nool nchayat centre cepital	Yea	ar 1	Ye	ear 2	- April 2009-March
2000 2000 P) N 2 Fam Con Sch Pan Sub PHC Hos Zila	nily mmunity nool nchayat o centre	Yea	ar 1	Ye	ear 2	- April 2009-March

11)	Number of cases referred to legal of	cells in past two years.			
12)	Nature of issues faced by HIV posi	tive women ( legal, so	cial, workplace)		
a)		( 0	,		
b)					
c)					
d)					
e)					
f)					
g)					
h)					
13)	Nature of Issues faced by HIV posi	tive Children			
a)					
b)					
c)					
d)					
e)					
f)					
g)					
14)	Types of issues handled in counse	lling			
a)					
b)					
c)					
d)					
e)					
15)	Number of PLHIV/CLHIV counselled	ed – (Source MIS repo	ort)		
Tv	pe of target population	Year 1	Year 2		
	F	Apr-08-Mar-09	Apr-09 to Mar-10		
Me	en	•	•		

	Apr-08-Mar-09	Apr-09 to Mar-10
Men		
Women		
Children		
Family		

16) Documentation – (collect copies of some good report)

Activities	Reporting Register maintained and updated 1 Yes 2-No
Counselling sessions	
Support Group meeting- Agenda,	
participant sign, minutes	
IEC material developed	
IEC material distributed	
Advocacy program	
Get together	
Photo documentation-	
Written consent for Photos	
Monthly report	
Quarterly report	
Annual report	
EC meeting report	
Success story records	
Positive prevention programme	
Training programmes	

_				_		_	_
G	O١	/e	rn	а	n	C	е

1)	DIC is run by - 1- CBO, 2- DLN, 3-NGO, 4- other
.,	
2)	Year and Month established
_,	
3)	Number of Years of HIV experience
,	·
4)	Types of projects handled
a)	
b)	
c)	
d)	

5)	Dates of I	last three	Executive	committee	meetings	held
----	------------	------------	-----------	-----------	----------	------

Date of EC meeting	Date of the report /minutes available yes/No	Number of members in EC meeting

#### **Finance**

#### 1) Access to Funds

Date of Proposal submission	
Date of Agreement Signed	
Date of Funds received- first	
Second instalment	
Third Instalment	

- a. Was it timely received or not? -----
- b. Reasons for irregular fund flow -----
- c. What happened when funds did not reach in time ------
- 2) Utilization of Funds
- a) Utilization Certificate submitted 1- copy checked, 2- not available
- b) Audit report or financial statements- 1- verified, 2- not available
- c) Barriers to fund utilization SACS as well as CBO/NGO view( Qualitative dimension)

#### 3) Systems

Books of Account- cash book ,ledger etc	1- Manual, 2-Computerised
(last entry within last three days, entries	1- Updated 2- not updated
made in pen, double entry system of ledger,	
total balanced etc)	
Bank Account opened in the name of DIC	1- Yes, 2- No
Payments – staff	1- Cheque 2- cash
Other- rent, events, GM, Advocacy	1- Cheque 2- cash
Cash amount expenditure limits	Rs.

- 4) Procurement
- a) Purchase register -
- 1) Available 2) Not available
- b) Stock register -
- 1) Available 2) Not available
- c) Procurement Policy -
- 1) Available 2) Not available
- d) Challenges 1) timely receipt of funds
  - 2) Non availability of free condoms
  - 3)
  - 4)

#### 4) Staffing – current status

Name code	Designation	Education	Yrs of experience	HIV status

#### 5) Position Vacant

Position	Duration of vacancy	Reason for vacancy

6)	Salary received in time or delayed? Reasons for delay.

#### 7) Staff trainings held

Name	Designation	Training topic	From where

4	Areas for staff training suggested by staff
a)	
b)	
c)	
d)	
e)	
5	Infrastructure

- a) Meeting room available 1) Yes 2) No Privacy adequate Yes /No
- b) Counselling room- available 1) Yes 2) No 1) separate or 2) partition Size adequate 1) –Yes 2) No
- c) Asset register 1) maintained and updated 2) not maintained 3) any other method
- d) DIC has -
  - 1) computer 2) Printer 3) net connection 4) uses cyber café for reporting
  - 5) other system 6) Almirah 7) Chair 8) Table 9) Fan 10) Cooler
  - 11) TV 12) News paper 13) Other
- e) Lighting adequate 1) Yes 2) No
- f) Ventilation adequate 1) Yes 2) No

**Note –** The answers to these questions will be generated in part from FGD, discussion with DIC staff and PC. We will have one set of answers per DIC under study for this questionnaire.

## **Annexure 2: DIC Review Team**

	FXB Indi	a Suraksha		
T	eam for Review of DIC	s funded by NAC	O-UNDP	
	Name of the			
Name of the Team	Research Officer		Location of	No. of
Leader	(RO)	State	DIC	DICs
Meenal Mehta	Javed Hasan	Delhi	Delhi West	1
			Shadipur	1
		Chandigarh	Chandigarh	1
		Punjab	Amritsar	1
		M.P.	Dewas	1
			Rewa	1
		U.P.	Allahabad	1
			Sub-Total	7
	Pankaj Sinha	Ahmadabad	Ahmadabad	3
			Surat	3
			Rajkot	1
			Baroda	1
			Sub-Total	8
Arpan Bose	Snigdha Sen	W.B.	Kolkata	2
			Burdwan	1
			Malda	1
			Darjeeling -	
			plains	1
			Purba	
	Samik Ghosh		Medinipur	1
			Uttar Dinajpur	1
			Jalpaiguri	1
		Orissa	Khurda	1
		•	Sub-Total	9
	Marnungla	Nagaland	Kohima	1
			Dimapur	1
			Wokha	1
			Zunheboto	1
			Teunsang	2
			Sub-Total	6
C. Lalsang Zuala	Khoi Dinesh	Manipur	Imphal East	1
			Thoubal	1
			Imphal West	1

	FXB India	a Suraksha		
To	eam for Review of DIC	s funded by NACO-	UNDP	
Name of the Team Leader	Name of the Research Officer (RO)	State	Location of DIC	No. of DICs
			Ookhrul	1
			Sub-Total	4
	Christina Lalrindiki	Mizoram	Aizwal	4
			Champai	1
			Kolasib	1
			Sub-Total	6
Dr. PSKP Raju	Pragjnanand Busi	Andhra Pradesh	East_Godavari	1
			West Godavari	1
			Warangal	1
			Krishna	1
	Ravindra Kumar	Andhra Pradesh	Guntur	1
			Nalgonda	1
			Prakasam	1
			Anantapur	1
			Sub-Total	8
Dr. Surya Prakash	Dr.Rohini	Tamil Nadu	Villupuram	1
			Chennai	3
			Theni	1
			Cuddalore	1
	Alfanso	Tamil Nadu	Trichi	1
			Erode	1
			Salem	1
			Karoor	1
			Madurai	1
			Sub-Total	11
	Mitali Das	Karnantaka	Udupi	1
			Banglore	1
			Mandya	1
			Koppal	1
			Sub-Total	4
	Mathai V D	Kerala	Ernakulam	1
			Kozhikkode	1
			Sub-Total	2
Meenal Mehta	Leela Jaiswal	Mumbai (MC)	Mumbai	2
			Sub-Total	2

	FXB India	Suraksha		
Te	eam for Review of DIC	s funded by NAC	O-UNDP	
	Name of the			
Name of the Team	Research Officer		Location of	No. of
Leader	(RO)	State	DIC	DICs
	Pankaj Baghel	Maharastra	Ahmadnagar	1
			Beed	1
			Chandrapur	1
			Hingoli	1
			Nanded	1
			Pune	1
			Raigarh MAHA	1
			Yavatmal	1
			Sub-Total	8
	Godeliva	Goa	North Goa	1
			South Goa	1
		•	Sub-Total	2
			Total (All India)	77

## **Annexure 3: Action Plan**

Activities		Ju	n-10			,	Jul-1	0			Au	g-10		Sep
Activities	5	12	19	26	3	10	17	24	31	7	14	21	28	15
Contracting														
Review of secondary information														
Preliminary visit to selected DICs for inputs in tools														
Development and finalization of tools and checklists														
Inception Report														
Finalization of Data collection plan														
Training of Research Team														
Pilot testing of the Tools														
Primary data collection														
Data Analysis														
Compilation and analysis of findings														
Draft Report														
Workshop on sharing report to NACO														
Incorporation of feedback & comments from UNDP														
Finalization of report and submission to NACO UNDP														
Submission of Printed report to NACO-UNDP														

## **Annexure 4: DIC Performance Tool**

DIC Performance Assessment Tool	
Parameters	Score
Infrastructure (Office premises, Sitting space, furniture, adequate privacy)	
Documentation (Registers are maintained since last two years, data availability)	
Governance (Accounting system, Quarterly EC meetings, Staff positions)	
Services Provided (Home visits, Escorting in Emergency, Counseling, Community	
sensitization. Referral and Linkages)	
Support to Service Centres (ICTCs, ART Centres, Paediatric ART Centres, etc	
provided support through outreach and tracking of case drop outs)	
Total	
Scale of Service Functioning	
Optimum - 3	
Moderate - 2	
Minimum -1	
DIC Performance	
Outstanding DIC if Score is 300	
DIC working is good if score is 200-299	
DIC working is average if score is 100-199	
DIC needs attention if score is below 100	
Scoring System	
Infrastructure	
Separate room for counseling, Adequate lighting, basic amenities- chair table	
almirah,fan,clean water, toilet facility, facility for group meeting, IECs	3
Partition for counseling, and basic amenities like meeting room, IEC materials,	2
No privacy , no basic amenities	1
Documentation	
Registers -Drop-in, Services provided, Referral, LFU and Outreach, Reports - Monthly	
or Quarterly on regular basis for last two years, Success stories and Written consent	
maintained.	3
Registers -Drop-in, Services provided, Referral, LFU and Outreach, Reports - Monthly	
or Quarterly on regular basis for last one year	2
Only few registers maintained and Monthly report submitted.	1
Governance	
Regular EC meetings- 1 each quarter and minutes prepared, Books of accounts	
updated, One staff one post- Board memo not staff ,	3
Accounts -Cashbooks updated but EC meeting irregular ,Board member as DIC staff	2
Accounts -Cashbooks not updated, Board member as DIC staff, no records about EC	1

# Services Provided Home visits, Outreach, Community sensitization, Counseling, LFU tracking, Referral and Linkages to more than 60 % of the registered PLHIV in last two years (minimum

one service but good if more than one service )

3

Home visits, Outreach, Community sensitization, Counseling, Referral and Linkages to more than 40% of the registered PLHIV in last two years(minimum one service but good if more than one service)

2

1

Home visits, Outreach, Community sensitization, Counseling, LFU tracking, Referral and Linkages to less than 25% of the registered PLHIV in last two years

**Annexure 5: States Comparison - Summary of DIC Services** 

STATES	AP	CHAN	DEL	GOA	GUJ	KAR	KER	MP	MAHA	MANI	MIZO	NAGA	ORI	PUN	NT	UP	WB
NUMBER OF DICs	8	1	2	2	8	4	2	2	1	4	6	6	1	1	11	1	8
Counsellin g Per And Family	100 %																
Get Together	100	100	100	100 %	100	100	100	100	90	100	100	100	100	100	100	100	100
Home Visits	100 %	100 %	50 %	100 %	100 %	100 %	1	100 %	100								
Outreach	100 %	90 %	100 %														
Referral Linkage ART	100 %	91 %	100 %	100 %													
Advocacy	100 %	100 %	100 %	100 %	100 %	75 %	100 %	50 %	100 %	100							
Referral Linkage ICTC	100 %	91 %	100 %	75 %													
Escort To Hospital	100 %	80 %	100 %	100 %	83 %	100 %	100 %	100 %	0%	100 %							
Communit y Awarenes s And Education	100	100	100 %	100 %	100 %	100 %	100 %	50 %	100 %	25 %	67 %	83 %	100 %	100 %	100 %	0%	100
Referral Linkage PPTCT	100 %	90 %	75 %	100 %	100 %	100 %	100 %	64 %	100 %	75 %							
Referral Linkage TB	100 %	80 %	100 %	100 %	100 %	100 %	100 %	55 %	100 %	88 %							
Support Group Meeting	63 %	100 %	100 %	100 %	88 %	75 %	100 %	100	90 %	50 %	100 %	100	100 %	100	100 %	100 %	100 %
Referral Linkage health	100 %	100 %	100 %	100 %	88 %	100 %	100 %	100 %	90 %	75 %	100 %	100 %	100 %	100 %	100 %	0%	38 %
Referral	100	100	100	100	100	100	100	100	70	75	100	100	100	100	55	100	75

STATES	АР	CHAN	DEL	GOA	GUJ	KAR	KER	MP	MAHA	MANI	MIZO	NAGA	ORI	PUN	N N	UP	WB
NUMBER OF DICs	8	1	2	2	8	4	2	2	1	4	6	6	1	1	11	1	8
Linkage STD	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Referral Linkage nutrition	100 %	100	50 %	100	88 %	100 %	100 %	100	80 %	25 %	100	100 %	0%	100 %	100 %	0%	25 %
Matrimoni al Coordinati on	75 %	100	100 %	100	100 %	100	50 %	0%	60 %	0%	67 %	83 %	100 %	100 %	100 %	100 %	100 %
Referral Linkage Ped ART	88 %	100	100 %	100 %	88 %	100 %	100 %	100 %	80 %	100 %	100 %	0%	0%	100 %	64 %	0%	50 %
Referral Linkage livelihood	88 %	100	50 %	100 %	75 %	100 %	100 %	50 %	70 %	0%	100	100 %	0%	100 %	91 %	0%	13 %
Referral Linkage transport	88 %	100 %	100 %	100 %	63 %	100 %	50 %	50 %	70 %	25 %	100 %	100 %	0%	100 %	91 %	0%	13 %
Referral Linkage TI	38 %	100 %	100 %	50 %	100 %	100 %	100 %	0%	70 %	75 %	100 %	83 %	0%	100 %	45 %	0%	13 %
Skill Developm ent Training	88 %	100 %	0%	100 %	100 %	50 %	100 %	50 %	30 %	0%	0%	67 %	100 %	100 %	82 %	100 %	75 %
Referral Linkage PDS	50 %	100 %	100 %	100 %	75 %	100 %	100 %	0%	60 %	0%	17 %	83 %	0%	100 %	45 %	0%	0%
IGA Support	0%	0%	50 %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Nutritional Support	0%	0%	50 %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Referral Linkage CCC	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	13 %

# Annexure 6: PLHIV Enrolment at DIC state update

STATE	Mean	Median	Minimum	Maximum	Mode	Sum
AP	2,258	1,920	1,227	4,406	1,227	18,066
CHAN	502	502	502	502	502	502
DEL	475	475	258	692	258	950
GOA	866	866	773	958	773	1,731
GUJ	1,718	1,026	514	6,391	514	13,745
KAR	1,321	1,239	840	1,965	840	5,283
KER	323	323	308	337	308	645
MP	249	249	165	332	165	497
MAHA	1,078	776	539	3,461	539	10,781
MANI	555	584	361	691	361	2,219
MIZO	235	196	93	469	93	1,408
NAGA	278	207	106	684	106	1,668
ORI	275	275	275	275	275	275
PUN	260	260	260	260	260	260
TN	1,597	929	336	6,261	336	17,571
UP	778	778	778	778	778	778
WB	362	349	11	699	11	2,892
СОМ	1,029	691	11	6,391	199	79,271

# Annexure 7: PLHIV Registered Vs Reached

STAT	NUMBE	Registere	Total	% OF PLHIV	Regular	% OF	Averag
Е	R OF	d In DIC	PLHIV	REGISTERE	Outreache	REGISTERED	е
	DICs		In	D IN DICs	d By DIC	PLHIVs	Distanc
			Distric			REGULARLY	е
			t			OUTREACHE	
						D BY DICS	
AP	8	3175	25505	12%	489	15%	71.50
CHAN	1	537	2141	25%	240	45%	3.50
DEL	2	475	NA.		279	59%	9.00
GOA	2	866	1195	72%	1252	145%	42.50
GUJ	8	1176	11355	10%	1385	118%	45.00
KAR	4	1548	8736	18%	864	56%	33.75
KER	2	323	1442	22%	117	36%	34.00
MP	2	176	122	144%	99	56%	130.00
MAHA	10	1137	5931	19%	35	3%	70.00
MANI	4	555	3884	14%	13	2%	15.00
MIZO	6	1506	2700	55.7%	840.	56%	14.33
NAGA	6	278	1139	24%	240	86%	95.67
ORI	1	276	726	38%	NA		50.00
PUN	1	260	3938	7%	NA		40.00
TN	11	1556	9388	17%	NA		55.91
UP	1	778	806	97%	63	8%	35.00
WB	8	362	.NA		NA		25.00
COM	77	1152	8461	14%	443	38%	49.40

# **Annexure 8: State Comparison – ART Enrolment**

Total Number of PLHIV on ART in DIC(Total)											
STATE	Mean	Median	Minimum	Maximum	Mode	Sum					
AP	702	568	2	2,285	2	5,617					
CHAN	349	349	349	349	349	349					
DEL	265	265	250	280	250	530					
GOA	233	233	182	283	182	465					
GUJ	401	419	268	564	268	3,209					
KAR	332	333	149	514	149	1,329					
KER	150	150	148	152	148	300					
MP	134	134	98	169	98	267					
MAHA	288	239	5	659	5	2,884					
MANI	228	238	153	285	153	913					
MIZO	105	95	31	188	31	525					
NAGA	81	45	13	231	13	486					
ORI	59	59	59	59	59	59					
PUN	129	129	129	129	129	129					
TN	875	421	196	4,175	196	9,623					
UP	112	112	112	112	112	112					
WB	162	126	77	330	77	1,292					
COM	370	245	2	4,175	153	28,089					

# **Annexure 9: State Comparison – Pre ART Registration**

	Total No of Pre ART in DIC (Total)											
STATE	Mean	Median	Minimum	Maximum	Mode	Sum						
AP	884	766	21	2,078	21	7,070						
CHAN	150	150	150	150	150	150						
DEL	255	255	68	442	68	510						
GOA	512	512	432	591	432	1,023						
GUJ	404	434	140	598	140	2,826						
KAR	661	653	181	1,157	181	2,644						
KER	137	137	88	185	88	273						
MP	89	89	67	110	67	177						
MAHA	394	310	10	855	10	3,939						
MANI	172	111	74	393	74	688						
MIZO	114	68	42	281	42	570						
NAGA	145	134	2	337	2	725						
ORI	119	119	119	119	119	119						
PUN	101	101	101	101	101	101						
TN	678	512	87	2,086	87	6,777						
UP	186	186	186	186	186	186						
WB	239	224	122	398	122	1,673						
СОМ	409	242	2	2,086	21	29,451						

## **Annexure 10: Individual DIC Scores**

1		I				
Ctata	District	Assessment De				
State	District	Assessment Parameter				
						Total
		Infrastructure	Documentation	Governance	Services	Score
Weight		5%	10%	15%	70%	
North						
Chandigarh	Union teritory	10	20	30	140	200
Delhi	West	10	20	30	140	200
	Central	10	30	30	140	210
MP	Dewas	15	30	15	210	270
	Rewa	15	20	45	210	290
Punjab	Amritsar	10	20	30	140	200
UP	Allahabad	15	10	45	140	210
South						
AP	East Godavari	15	30	45	140	230
	West Godavari	15	30	45	140	230
	Warangal	15	30	45	140	230
	Krishana	10	20	30	140	200
	Guntur	10	30	45	140	225
	Nalgonda	15	15	30	140	200
	Prakasam	10	20	30	140	200
	Anantapur	15	30	30	140	215
Karnataka	Banglore	10	20	30	140	200
	Udupi	15	20	30	140	205
	Mandya	10	20	45	210	285
	Koppal	15	20	45	210	290
Kerala	Ernakulam	10	20	30	140	200
	Calicut	10	20	30	70	130
Tamilnadu	Villupuram	15	30	45	210	300
	Chennai	15	20	30	210	275
	Chennai	15	30	45	210	300
	Chennai	15	30	30	210	285
	Erode	10	20	30	210	270
	Trichi	15	20	45	210	290
	Cuddalore	15	30	30	210	285

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State	District Assessment Parameter					
						Total
		Infrastructure	Documentation	Governance	Services	Score
Weight		5%	10%	15%	70%	
	Selam	15	30	45	210	300
	Madurai	10	20	30	140	200
	Theni	10	30	30	210	280
East						
Manipur	East Imphal	10	20	45	140	215
	West Imphal	10	20	30	140	200
	Thoubal	10	30	30	210	280
	Ukhrul	10	20	30	140	200
Mizoram	Aizwal-	10	10	50	140	210
	Aizwal-	10	10	30	140	190
	Aizwal-	10	10	50	140	210
	Aizwal-	10	10	50	140	210
	Champai	10	10	30	210	260
	Kolasib	10	10	30	140	190
Nagaland	Kohima	10	20	30	140	200
	Dimapur	15	20	30	140	205
	Wokha	10	10	30	140	190
	Zunheboto	10	10	30	140	190
	Tuensang	10	10	30	140	190
	Tuensang	10	10	30	140	190
West Bengal	Kolkatta	15	30	45	140	230
	Kolkatta	15	20	15	140	190
	Burdwan	15	10	30	140	195
	Darjeeling Plain	15	20	45	140	220
	Maldah	15	20	30	210	275
	Purba Medinipur	15	20	45	210	290
	Uttar Dinajpur	15	30	30	210	285
	Jalpaiguri	15	20	30	140	205
Orissa	Khurda	15	30	30	140	215
West						
				_		
	Ahamadabad-					
Gujrat	Bapu nagar- Network	15	20	45	140	220
	Ahamadabad- NGO run in					
	Asarwa	10	30	30	210	280

	Ahamadabad- Bapu nagar-NGO run	10	30	45	210	295
	Surat-Medical College	15	30	30	210	285
	Surat-Bombay market	15	30	30	210	285
	Surat-Civil Hospital	10	30	45	210	295
	Vadodara	10	20	30	140	200
	Rajkot	15	30	75	180	300
Goa	South Goa	15	30	45	140	230
	North Goa	10	30	45	140	225
Maharashtra	Ahmadnagar	15	20	30	140	205
	Beed	15	20	30	140	205
	Chandrapur	10	10	15	70	105
	Hingoli	15	20	30	140	205
	Mumbai-Kurla	15	20	30	140	205
	Mumbai-Andheri	15	20	30	140	205
	Nanded	10	20	30	140	200
	Pune	15	20	30	140	205
	Raigarh	10	20	30	140	200
	Yavatmal	10	20	30	140	200