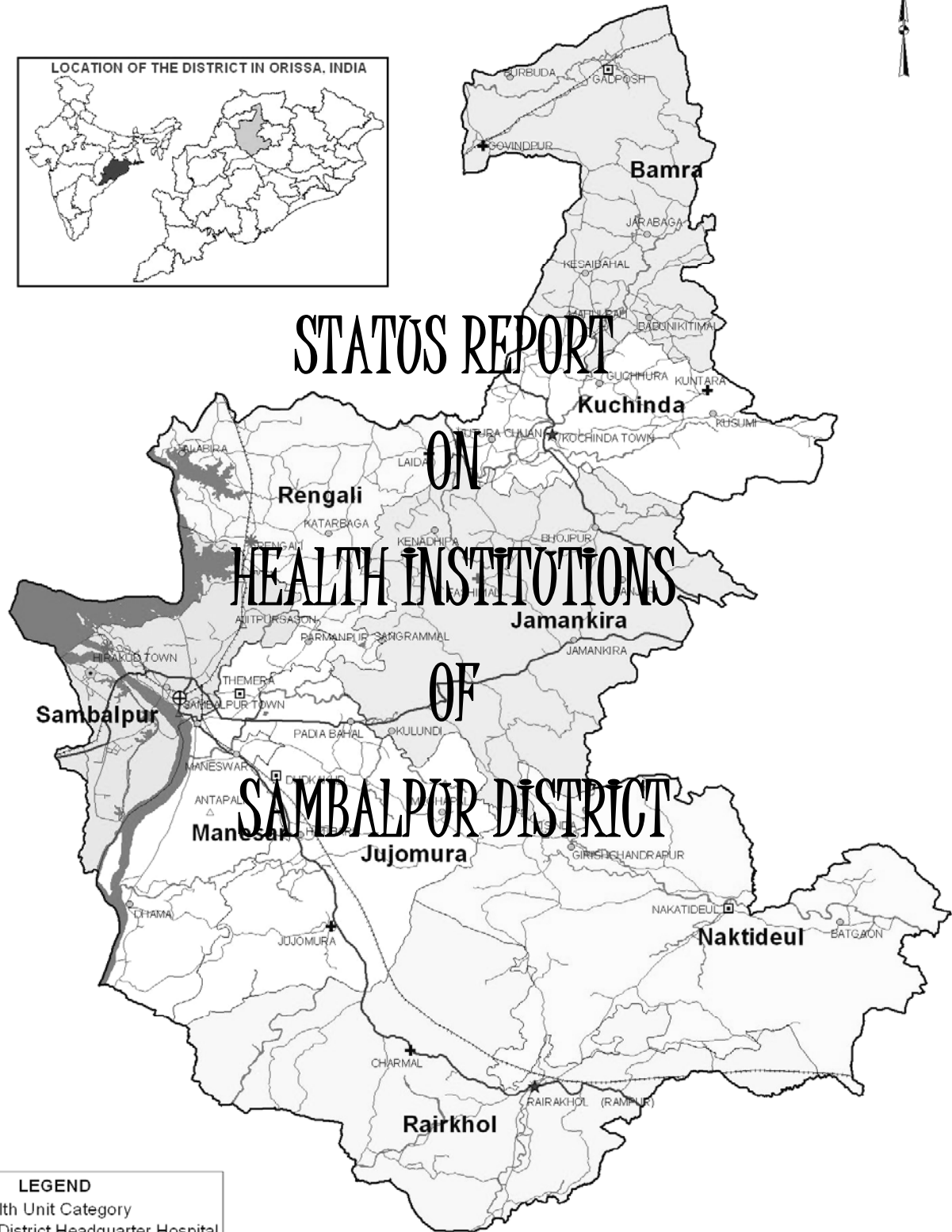




**SAMBALPUR DISTRICT
DISTRIBUTION OF MAJOR GOVERNMENT HEALTH UNITS**



**STATUS REPORT
ON
HEALTH INSTITUTIONS
OF
SAMBALPUR DISTRICT**

LEGEND

Health Unit Category	— National Highway
⊕ District Headquarter Hospital	— Major Roads
★ Sub Division Hospital	— Other Roads
⊕ Community Health Centre	— Railway
□ Primary Health Centre	— Rivers/ water bodies
* Area Hospital	
○ PHC(NEW)/ Single Doctor PHC	
⊖ Mobile Health Unit	
△ Other Health Units	

Resource Mapping Wing
Orissa State Health & Family Welfare Society
Health & Family Welfare Dept.
Govt. of Orissa



SAB Training at DHH,Sambalpur & SDH,Kuchinda



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SAMBALPUR DISTRICT DISTRIBUTION OF MAJOR GOVERNMENT HEALTH UNITS



LEGEND	
Health Unit Category	
⊕	District Headquarter Hospital
★	Sub Division Hospital
+	Community Health Centre
⊠	Primary Health Centre
✱	Area Hospital
●	PHC(NEW)/ Single Doctor PHC
⊞	Mobile Health Unit
△	Other Health Units
— (Red)	National Highway
— (Orange)	Major Roads
— (Grey)	Other Roads
— (Dotted)	Railway
— (Blue)	Rivers/ water bodies

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Orissa State Health & Family Welfare Society
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Demographic & Socio-economic Indicators

Topography	Latitude	between 20° 40' N and 22° 11' N	
	Longitude	between 82° 39' E and 85° 15' E	
Geographical Area		6702 Sq. Km.	
	Forest Area	3363 Sq. Km.	
	Cultivable Area	1940 Sq. Km.	
	Agricultural Area	1205 Sq. Km.	
	Irrigated Area	565 Sq. Km.	
Population		10,44,410	
	Male	5,29,424	
	Female	5,14,986	
(0-6 yr) Child Population		1,12,946	
Sex Ratio		973	/1000
Child Sex Ration(0-6yr)		931	/1000
Decadal Growth Rate		12.24	
Density of Population		158	Per Sq. Km.
Total Literacy Rate		76.91	
	Male	85.17	
	Female	68.47	
No. of Sub-Divisions		3	Sambalpur, Rairakhol, Kuchinda
No. of Tehsils		4	Sambalpur, Rairakhol, Kuchinda, Rengali

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No. of CD Blocks	Tribal	3	Bamra, Jamankira Kuchinda Maneswar, Dhankauda, Jujumora, Rairakhhol, Naktideol, Rengali
	Non Tribal	6	
No. of Municipality		1	Sambalpur
No. of NACs		4	Rairakhhol, Kuchinda, Hirakud, Burla
No. of Gram Panchayats		148	
No. of Revenue Circles		40	
No. of Revenue Villages		1325	
No. of Police Stations		19	(including one women PS)
No of Police Outposts		10	
No. of Households	2001 Census	1,71,209	
	1997	1,50,797	
No. of BPL Households		90,121	
No. of Post Offices		249	
No of Banks		78	

JANANI EXPRESS AND AMBULANCE STATUS OF SAMBALPUR

Sl.No	Name of the Block	Health H.Q	Presence of the Ambulance		Present location of the Janani Express	
1	Dhankauda	Debeipalli	N.A		Debeipalli	1
2	Maneswar	Themra	N.A		Themra	1
3	Jujumura	Jujumura	Jujumura	1	Jujumura	1
4	Rairkhhol	Charmal	Charmal	1	Charmal	1
5	Naktideul	Naktideul	Naktideul(New)	1	Naktideul	1
6	Rengali	Laida	N.A		Laida	1
7	Jamankira	Fasimal	Fasimal(New)	1	Fasimal	1
8	Kuchinda	Kuntara	N.A		Kuntara	1
9	Bamra	Garposh	Garposh(New)	1	Garposh	1
10	Sambalpur DHH (Mun)		DHH-Sambalpur	2	N.A	
11	Kuchinda SDH(NAC)		Kuchinda(New)	2	N.A	
12	Rairakhhol SDH (NAC)		Rairakhhol(New)	1	N.A	
				10		9



Major Health Institutions:		
No. of Medical College and Hospitals		
No. of Allopathic Medical College	1	VSS Medical College, Burla
No. of Homoeopathic Medical College	1	
No. of District Hospitals	1	DHH, Sambalpur
No. of Sub-Divisional Hospitals	2	Kuchinda SDH, Rairakhol SDH
No. of Community Health Centres(CHC)	1	Naktideol CHC
	2	Charmal CHC
	3	Jujomura CHC
	4	Kuntara CHC
	5	Laida CHC
	6	Garposh CHC
	7	Themra CHC
	8	Debeipali CHC
	9	Govindpur CHC
	10	Hirakud CHC
No. of Upgraded Primary Health Centers	1	Fashimal UGPHC
No. of Primary Health Centers (New) (Single Doctor PHC)	31	
No. of First Referral Units(F.R.U)	3	Sambalpur,Rairakhol & Kuchinda
No. of Rural Family Welfare Centers	9	
No. of Urban Family Welfare Centers	1	
No. of Postpartum Centers	5	Rairakhol, Kuchinda, Bamra, Burla & Sambalpur
No. of Sub-centers	167 + 5 =172	
No. of Health & Family Welfare Training Centers	1	
SNCU-II	1(DHH-Sambalpur)	
SNCH-I	2 (SDH-Kuchinda & Rairakhol)	
No. of A.N.M. Training Schools	1	
Government Ayurveda Institutions	15	
Government Homeopathy Institutions	15	
Other Health Institutions	Urban Family Welfare Centre, Sambalpur JP Maternity Hospital, Sambalpur Hatibari Leprosy Home	
Training Institutions	District Training Unit, Sambalpur Health & Family Welfare Training Centre, Sambalpur ANM Training Centre, Sambalpur	
No. of ASHAs	969 (867 Rural ,102 Urban)	



No .of Yosoda	12 (DHH-Sambalpur)
No.of ASHA Gruha	3 -DHH-Sambalpur,SDH-Rairakhol,Kuchinda

BACKGROUND:

Sambalpur district lies between 20° 40’ N and 22° 11’ N latitude, 82° 39’ E and 85° 15’ E longitude with a total area of 6,702 Sq. Km. (4.28% of total area of the State)

The district has three distinctive physiographic units: Hilly Terrain of Bamra and Kuchinda in the north, Plateau and ridges of Rairakhol in the south-east Valley and plains of Sambalpur Sub-division in the south east. The District derived its name from the presiding goddess Samalai.

The district forms a part of the Mahanadi River basin. The Mahanadi, the longest river of the state, entered into the district in the north western border, where the famous Hirakud Multipurpose Dam Project is built.

Total cultivable land: 194020 hectares 120500 hectares are being used for paddy73520 hectares used for non-paddy crops.Total agricultural area is 120500 hectares 56466 hectares is being irrigated by Government projects. Total forest area is of 3986.27 Sq. Kms. which is 59.46% of the total area of the district.

Sambalpur district experiences extreme type of climate with 66 rainy days and 153 centimeters rainfall on an average per annum. Mercury rises up to 47° Celsius during May with intolerable heat wave and falls as low as 11.8° Celsius during December with extreme cold. The rainfall is highly uneven and irregular.

Achievement(2010-11):

The National Rural Health Mission (NRHM) has been operational in Sambalpur since 2005 with an aim to provide accessible, affordable, accountable and effective quality health services to rural and urban population. NRHM includes interventions on Reproductive and Child Health (RCH), Immunisation, National Disease Control Programme, Integrated Disease Surveillance & other initiatives. NRHM has also incorporated into its fold new initiatives like Mainstreaming of Ayurveda, Yoga, Unani, Siddha and Homeopathy (AYUSH) systems of health to ensure expanded access to alternative systems of medicine.

With more than five happening years behind, an assessment of NRHM shows that the programme has made significant achievements in the area of availability and accessibility of quality health care to rural and urban poor.

1. Increasing of Institutional Deliveries:

Year→	2007-08	08-09	09-10	10-11
Institutional deliveries	13390	15590	17245	16102



These deliveries increased due to JSY, ASHA, Janani Express and Ambulance etc and provided better health care services at the Hospitals. Under the scheme beneficiaries also getting spot cheque payment of Rs. 1400 for rural and 1000 for Urban. Due to this initiative the Infant death and Maternal deaths are reduced drastically and improve the health condition of the mother as well as the child.

2. **Janani Express:** Under NRHM, Nine Janani express were provided to the nine blocks and these vehicles are exclusively used for transportation of pregnant mother for delivery and sick new born. During this year 2352 pregnant mothers were getting the transportation facility from the Janani Express.
3. **MHU:** Mobile Health Unit services were provided to the most difficult and interior blocks like Jamankira, Bamra, Naktideul and Kuchinda. Through this service the MHU provide proper health care to the 49428 patient's remote area population regularly.
4. **ASHA & Yosoda:** In Sambalpur 969 ASHAs were appointed and working thoroughout the district activiely. They work like a bridge between village and Hospital. They provide some curative health services with sensitisation of the population on the health aspects regularly. They accompany the Mothers for delivery, bringing children to the immunisation, providing malaria treatment, providing DOTs. Under Yosoda programme, at District hospital 12 Yosodas were appointed and provided the postnal care to the mothers at the maternity ward regularly.
5. **Gaon Kalyan Samiti (GKS):** It is being increasingly recognised that the quality of services rendered is proportional to the demand for services. Community participation in sascertaining the quality of services is a critical component of all development programme supported by the Government. GKS is a community level forum that facilitates inter-serctoral coordination amongst the sectors like ICDS,Health,PRI,RWSS and this forum is intended to implement all community level health & sanitation activities. Gaon Kalyan Samiti is formed in all revenue villages (1232) of Sambalpur District from last two year. Rs. 10000 provided in each year for taking various healths, sanitation and hygienic related activities at the village level.

6. **Decreasing trend of IMR & MMR:**

Year	Infant deaths(in noss)	Maternal Deaths (in nos.)
2010-11	699	40

Under the chairmanship of the District collector One District level MDR (Maternal death review committee) formed and review all the dealth in details and take necessary steps as per the committee decides. As well as at the block level also the MO I/C review all the deaths in the monthly meeting with the ICDS officers and take the meassures to address the issue at the field level. The CDMO also review the every death at the monthly meetings and finalise the strategies for addressing of the issue.

7. **Hospital Development:** During this period of time 43 Rogi Kalyan Samitis were formed in all Hospitals for decentralisation of the decession making process and speed up the



development process of the Hospital by the way the strengthening the patient friendly environment at the hospital level. Hospital Quality improvement plays a pivotal role in helping service providers to improve quality of care and patient satisfaction in hospitals. Hospital quality improvement reflects the degree to which hospital quality gets improved significantly overtime. Substantial progress has been made in developing quality indicators and risk management mechanisms to improve quality across the institutions.

8. **Skill Development Training:** During this period all skill upgradation trainings like SBA, NSSK, PNC, Waste Management, IUD, Minilap, and NSV etc conducted at the district level to improve the skill of the service providers.
9. **Mainstreaming AYUSH:** Mainstreaming AYUSH is one of the strategies envisaged under NRHM with an objective to improve outreach and quality of health delivery in rural areas. AYUSH units have been set up at block PHC, CHC and PHC (N) levels to strengthen the existing public health system. During the year of 2010-2011, 28 Doctors of either streams (Ayurvedic and Homeopathic) are being positioned as per local acceptability of the stream.
10. **School Health Programme:** In Sambalpur two types of School health programmes were implemented i.e Intensive and extensive school health programme. Intensive school health programme at 23 Ashram Schools and provided them Rs.10,000 each for carrying out the health and hygienic activities at the school level, which is monitored by the MHU and AYUSH Doctors. Under extensive school health programme we covered 1721 schools of nine blocks and five NAC & Municipalities. Through this campaign 90830 children screened and 2003 children referred to the higher institutions.
11. **Mamata Diwas & Pustikar Diwas:** To reduce the less than 5 year malnutrition and mortality, we regularly organise Mamata Diwas at every Aganwadi Centre on monthly basis and treat the sick and malnutrition children at the Pustikar Diwas, which is organised at the Block level on 15th of every month regularly in collaboration with the ICDS. During this year 8035 VHND sessions were organised and 1103 (Grade 3 & 4) children treated at the Pustikar Diwas.
12. **Special New Born Care Unit:** To address the neonatal deaths, One SNCU-II is functionalised at the District Hospital and another two SNCU-I will be shortly functionalise at the Rairakhol and Kuchinda. Besides that New born corner established at all the labour rooms. Till now nine block level institutions established the New born corners at their labor rooms.
13. **Health Management Information System:** All the health related data were computerised at the Block (Sub-Centres wise) level regularly. Which provide data what ever require for the policy maker at any time for analysis and interpretation. Like wise the data regarding the Pregnant mothers and children also computerised from the sub – centre wise, which helps us to make 100% coverage of the Immunisation and Birth preparedness of the mothers in advance.



14. Infrastructure Development: Access to quality health services necessitates to availability of quality infrastructure and equipment at all levels. The NRHM has a separate Engineering wing that constructs and monitors all work related to infrastructure development and up gradation in the Sambalpur. The Engineering unit looks after construction, up gradation and maintenance of the 167 S.Cs, 45 Hospitals and others with the help of RWD and PWD. Additionally, construction and maintenance of staff quarters, drug ware houses, training centres and improvement of the overall health infrastructure is the primary responsibility of the engineering unit. The DRDA Executive engineer provides the technical guidance and District Collector taking review of the all activities on 15th of every month to strengthening of the initiatives.

15. Strengthening of MCH Centres: As per the guideline we propose the following numbers of MCH centres and taking necessary steps for strengthening of the Centres like Skill upgradation, man power, supply of equipments and infrastructural developments with in the time frame.

Category	9-10	10-11	11-12	D.Pali	Themra	Jujumura	Kuntura	Fasimal	Laida	N.Deul	Garposh	Charmal
L1	20	18	21	2	3	2	2	1	1	4	5	1
L2	3	10	15	1	1	2	1	2	2	1	2	1
L3	3	3	3									
Total	26	31	39	3	4	4	3	3	3	5	7	2

Category (11-12)	DHH	SDH	CHC	PHC	A.H,O.H	PHC(N)	S.C	Total
L1						13	8	21
L2			8	2	2	3		15
L3	1	2						3
Total	1	2	8	2	2	16	8	39

16. Public Private Partnership: Under PPP, in Sambalpur 2 Urban health slum projects were managed by AIRA & ASM. They addressing the slum area health problems and creating awareness on the health related schemes and programmes. Recently MNGO programme also re-started in sambalpur and their activities started. One AROGYA (+) scheme will be started soon after the final approval of the state.

17. Family Welfare & Immunisation activities: Under FW activities the following achievements were made upto this month. Under the Supervision of the ADMO (FW) the programmes are impletmented in the district and taking the stock in every month from the MO I/c and other programme officers.

Status of Family Welfare Activities

St.Operation	I.U.D	C.C	Oral Pills	T.T(PW)



Tag	Ach	%	Tag	Ach	%	Tag	Ach	%	Tag	Ach	%	Tag	Ach	%
4049	3324	82	4249	2112	50	8497	4568	54	5040	3441	68	24308	19089	79

Immunisation Status of Sambalpur District

DPT			Polio			BCG			Measles			DT		
Tag	Ach	%	Tag	Ach	%	Tag	Ach	%	Tag	Ach	%	Tag	Ach	%
18675	17632	94	18675	17547	94	18675	20667	111	18675	16934	91	19961	16134	81

Man Power status of DHH,Sambalpur

Sl.No	Designation	Sanctioned	In-Positioned	Vacant
1	CDMO	1	1	0
2	ADMO(Med)	1	1	0
3	Medicine Specialist	3	3	0
4	Surgery Specialist	3	1	2
5	Orthopedic Specialist	1	0	1
6	O& G Specialist	3	3	0
7	Paediatric Specialist	2	2	0
8	Specialist T.B & Chest	1	1	0
9	Eye Specialist	2	1	1
10	ENT Specialist	1	0	1
11	Skin & VD Specialist	1	0	1
12	Radiologist	1	1	0
13	Asst. Surgeon	17	16	1
14	Lab. Technician	8	8	0
15	Pharmacist	9	8	1
16	Staff Nurse	29	25	4
17	Sweeper	25	25	0
18	Driver	3	3	0



Bed Strength of DHH,Sambalpur						
Sl.No	Ward	Bed Strength sanctioned	Functional bed Strength	Required	MO I/C	S.N I/C
1	Medicine (male)	10	20	10	Dr. T. Panda	Smt.Rubilata Malik
2	Medicine (Female)	10	20	10	Dr. R.K Mishra	Smt. Bidyutlata Khuntia
3	Surgery (Male)	9	22	10	Dr. P.K. Purohit	Smt Rilen Kerketta
4	Surgery(Female)	6	10	4		
5	O& G Ward	14	28	20	Dr. B.K.Behera	Smt. Arati Das
6	ENT Ward	2	0	0	Dr.R.K.Guru	
7	Orthopedic	6	24	18	Dr. P.K.Das	Smt. J.Bhoi
8	Paediatric Ward	18	32	14	Dr.B.B Bohidar	Smt.R.Soneng
9	Infectious Ward	9	9	0	Dr.A.K.Mahapatra	Smt. P.Mishra
10	T.B Ward	6	12	6	Dr.S.K.Nayak	Smt. P.Mishra
11	Leprosy Ward	20	10	0		
12	Ophthalmic ward	20	10	0	Dr. R.K Bhoi	Smt.Rukumini Behera
13	PPC,Sambalpur	10	10	0	Dr.D.Dutta	Smt.K.Dash
14	Cabin	3	10	27		Smt.A.Panigrahi
	Total	143	217	119		

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National disease Control Programmes (NDCP)

Revised National Tuberculosis Control Programme

The National Tuberculosis Control Programme has been implemented in Orissa since 1964 with the objective to provide free and domiciliary treatment to the patients detected through passive case finding method. The NTP did not achieve the desired success as a result the programme was revised with DOTs (Directly Observed Treatment short Course Chemotherapy) strategy & was launched for implementation in Orissa in 1997. This was started with objective to detect 70% of infectious sputum positive TB cases and cure at least 85% of them. The programme is being successfully implemented as per the technical, operational and financial guidelines of RNTCP.

YEAR-WISE ACHIEVEMENT UNDER RNTCP SAMBALPUR DISTRICT,ORISSA

SL No.	ITEMS	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Grand Total
1	NO. OF NEW ADULT OPD PATIENTS	146611	358095	432326	527885	656288	596556	784205	786642	610233	643748	614609	6157198
2	SPUTUM EXAMINED FOR DIAGNOSIS	2864	6623	7356	7792	7562	6741	6978	8038	7754	7713	7838	77259
3	SPUTUM POSITIVE	463	896	833	855	903	781	779	892	912	929	966	9209
4	DOTS-CAT-I	380	565	565	628	582	605	682	796	812	783	864	7262
5	DOTS-CAT-II	49	101	123	135	131	129	132	162	179	161	198	1500
6	DOTS-CAT-III	217	375	439	566	514	556	491	569	489	542	532	5290
7	TOTAL (FROM CAT-I, CAT-II& CAT-III)	646	1041	1127	1329	1227	1290	1305	1527	1480	1486	1594	14052
8	ANNUALISED CASE DETECTION RATE (per Lakh)	69	112	121	143	129.25	138.54	140.33	151.68	142.99	143.58	154.00	
9	ANNUALISED NEW SMEAR POSITIVE CASE DETECTION RATE (per Lakh)	38	54	49	51.94	53.97	53.31	56.88	56.78	53.71	51.30	54.59	
10	SPUTUM CONVERSION	85%	91.20%	92%	88.80%	84%	88.41%	86.53%	88.31% (529/599)	84.95% (463/545)	89.81% (485/540)	88.45% (490/554)	
11	CURE RATE	81.80%	85.35%	86.54%	82.36%	77%	84.76%	85.72%	86.76% (459/529)	80.73% (461/571)	82.19% (457/556)	85.88% (456/531)	
12	DEATH RATE	7.80%	7.30%	4.40%	3.80%	4.97%	4.68%	5.75%	5.10% (27/529)	6.65% (38/571)	8.99% (50/556)	5.65% (30/531)	
13	DEFAULTOR RATE	8.10%	4.70%	3.30%	5.46%	9.17%	6.28%	6.50%	4.91% (26/529)	6.47% (37/571)	5.22% (29/556)	4.33% (23/531)	

NUMBER OF TB UNIT	3
NUMBER OF DESIGNATED MICROSCOPIC CENTRE	23
NUMBER OF TREATMENT CENTRE	23
NUMBER OF DOTS PROVIDER	1074

District TB Officer, Sambalpur

National Leprosy Eradication Programme (NLEP)

The National Leprosy Eradication Programme achieved the goal of Elimination of Leprosy (prevalence rate one or below one per 10000 population) on 31st July 2006 in Orissa. The Multi Drug Therapy (MDT) was introduced in 1983 first in Ganjam and subsequently it was implemented in Sambalpur District to achieve the elimination of leprosy in the Sambalpur. During 2010-2011 294 new Leprosy cases were detected and registered for treatment; 229 leprosy cases (old & new) were cured and discharged from records. Since 1983, 27577 cases have been cured with MDT.



Sl.No	Parameter	Indices		
1	Population	1044410		
2	Block CHC	9		
3	Urban	5		
4	Total Health Sectors	30		
5	Total Sub-Centres	172		
		PB	MB	Total
6	No. of Patients at the end of March 2011	51	110	161
7	No. of new cases detected till the end of March 2011	160	134	294
8	No. of cases discharged as RFT & otherwise till March 2011	136	93	229
9	No. of remaining cases under treatment till the end of March 2011	51	110	161
10	P.R on new registered U/T case	1.62 per 10000 population		
11	New case detection rate	2.9		
12	M.B Case rate proportion	45%		
13	Diformity Propotion	5.7		
14	Female Propotion	32%		
Drug Position at District Stock till March 2011				
	MB Adult	288	Exp. 4/013	
	MB Child	93	5/012	
	PB Adult	339	4/014	
	PB Child	158	7/011	

Integrated Disease Surveillance Programme (IDSP)

The implementation of the second phase national IDSP started in 2006-07. The objective was establishing a decentralised system of surveillance for communicable and non-communicable diseases with the involvement of community, so that timely and effective public health actions could be initiated in response to health challenges. Secondly, improvement in the efficiency of the existing surveillance activities of disease control programmes and facilitate sharing of relevant information with the health administration, community and other stakeholders so as to detect disease trends over time and evaluate control strategies was a specific objective of the IDSP programme.

A number of activities have been carried out in the IDSP programme towards achieving the goal of decentralised system of surveillance with focus on up gradation of laboratories, information technology and communication, human resources and development, operational activities and response and monitoring and evaluation.

Diseases/conditions covered under IDSP

Regular Surveillance		
	Vector Borne Disease	Malaria/Dengue/JE
	Water Borne Disease	Acute Diarrheal Disease(Cholera)/Infective Hepatitis, Typhoid
	Respiratory Disease	Tuberculosis/ARI
	Vaccine preventable Disease	Measles
	Diseases under eradication	Polio
	Other Conditions	Road Traffic Accidents
	Other international commitments	Plague
	Unusual clinical syndromes	Menigoencephalitis/Respiratory distress hemorrhagic fevers
Sentinel Surveillance		
	Sexually transmitted diseases/blood borne	HIV/HBV,HCV
	Other conditions	Water quality, outdoor air quality (large urban centres)



Regular periodic survey		
	NCD Risk Factors	Anthropometry, Physical activity, Blood pressure, Tobacco, Nutrition, Blindness

National Programme for Control of Blindness (NPCB)

Implementation of National Programme for Control of Blindness will take place largely through the District Blindness Control Societies which have the authority and accountability for programme implementation at the district level. The District Programme Manager will be the member secretary of the society and is responsible for day to day management of the programme. The District ophthalmic surgeon will have the responsibility for technical aspects of the programme. A systematic management training of all programme managers is provided to enable them to effectively implement the programme. The objective of the DBCS is "To achieve the maximum reduction in avoidable blindness in the district through optimal utilisation of available resources in the district". The details performance of the Society is as follows:-

Sl.No	Activities	2007-08	2008-09	2009-10	2010-11 upto Mar'11
1	Total Cataract Surgery	3199	4113	4445	4021
	Performed by DHH, Sambalpur	776	926	1036	758
	By NGO	2245	3187	2306	2200
	By Pvt.	178	0	1103	1063
2	Number of School Children Screened	10592	11314	10281	11011
3	No. of School Children refractive Error	392	509	129	450
4	No. of School Children provided with glass	137	144	331	118
5	Number of NGOs involved in the programme	02	03	04	04

National Vector borne disease control programme (NVBDCP)

The National Vector Borne Disease Control Programme (NVBDCP) is being implemented for prevention and control of vector borne diseases like Malaria, Filariasis, Kala-azar, Japanese Encephalitis (JE), Dengue and Chikungunya. Most of these diseases are epidemic prone and have seasonal fluctuations. However Malaria continues to be a major public health problem in Sambalpur. The goal is reducing mortality on account of malaria by 50% by 2010 and efficient morbidity control (base year 2004).

A. Comparative Epidemiological Data:

Year	BSC	BSE	Positive			Death	ABER	SPR	SFR	API	PF%
			PV	PF	Total						
2007	157079	157079	1620	19502	21122	0	16.3	13.4	12.4	22	92
2008	138554	138554	1396	18212	19608	0	14.2	14.1	13.1	20.1	92
2009	134393	134393	2275	16495	18770	0	13.7	14.0	12.3	19.1	88
2010	117440	117440	1332	10562	11894	0	11.9	10.1	09.0	12.1	87



B. Early Diagnosis & complete Treatment (EDCT)

1.No of Drug Distribution Centre: Established-369, Functioning-303

2.No of Fever Treatment depot: Established-732, Functioning-552

Sector level Microscopic Centre:

Total Established -29, Functioning-15

C. Integrated Vector Control (IVC)

i. The Ist & 2nd round DDT spray work of Sambalpur district for the year 2010-2011 has already been completed except Jujumura,Naktideul & Charmal as because GOI supplied bed nets has been already distributed .

ii. Hatchery: 10 numbers of Hatchery are established (One in Dist level & nine at nine CHC H.Qs)

iii. Insecticide Treated Bed nets (ITBN)

Year	Quantity of ITMN received	Quantity of ITMN distributed	Name of the CHC where ITMN Distributed
2004-05	45000	45000	Jujumura CHC
2006-07	21000	21000	Naktideul CHC
2008-09	21850	21850	Charmal CHC
2009-2010	30000(LLIN)	22252	Garposh CHC
		7748	Kuntura CHC

Single Size bednets for boarders of tribal residential school:

According to the guideline given by the Mission Director NRHM, Orissa the boarders of tribal residential school should get single size bednets. The malaria control society is already purchased the bednets from the approved firm on DGS&D rate. The Concerned DWO of the district will distributed the bednets to the tribal residential schools of Sambalpur District.

PC & PNDT Act

The PC & PNDT Act enacted in 1994 and was amended in the year 2003 to decline the misuse of prenatal diagnostics techniques for sex determination at pre conception stage and action against advertisements promising a male child. A cell is established at the district level to facilitate strengthening of monitoring of the PC & PNDT Act implementation in Sambalpur.

The aim & objectives of the cell lay that it is enacted to strengthen institutional mechanisms and streamline processes for effective monitoring of the implementation of pre-conception and pre-natal deagnostic techniques and to develop linkages with various agencies for awareness generation, community mobilisation for preventing sex selection.

BLOOD BANK, District HQ Hospital,Sambalpur

1. Date of Establishment : 8.2.1979
2. License No: 17/08.2.2007, Renewed on 1.9.2007
3. Storing Capacity: 300 Bags



4. Staff Position: MO I/C-1, L.T-5, Attendant-3, Sweeper-1

Year wise status of the Blood Bank

Year	Total Collection	Voluntary collection out of total collection	Replacement	Camps Organised	Camp Collection	Free	Sickling/T halasemia	Exchange	Without exchange
2007	6960	5383	1577	25	363	391	367	1201	341
2008	7444	5648	1796	23	350	346	458	956	443
2009	6932	4757	2175	31	435	363	642	944	504
2010	6875	5369	1506	27	640	394	666	807	678

SERO POSITIVE

Year	HIV	HBS Ag	HCV	VDRL	Malaria
2007	22	45	03	29	11
2008	37	80	23	50	16
2009	45	60	15	20	16
2010	12	54	02	20	28

Except District HQ Hospital, there another two Blood Banks established i.e Kuchinda SDH and Rairakhol SDH. These Banks are providing full time services to the remote areas of the Sambalpur District.

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Blockwise distribution of Health Institutions

Sl. No.	Name of the Block	Name of the Block Inst.	Name of the PHC(N) in the Block	Name of sub-centre in the block
1	Govindpur	Garposh CHC Bamara CHC	Babuniktimal PHC(N) Burbuda PHC(N) Jarabaga PHC(N) Keseibahal PHC(N) Mahulpali PHC(N)	Garposh Main Center Govindpur SC Babuniktimal SC Jarbaga SC Keseibahal SC Mahulpali SC Bamara SC Bariha-Garposh SC Dangajore SC Gardega SC Ghansara SC Gurla SC Kabribahal SC Kadalijharan SC Kechhupani SC Kinabaga SC Kutarimal SC Lariapali SC Mahapatrabalanda SC Nuadihi SC Nuapali SC Pindapathar SC Rangiatikira SC Sagara SC Turei SC Sargidihi SC Baunslaga SC Mundelsa SC Tangarmunda SC
2	Dhankauda	Debeipali PHC	Chaurpur PHC(N) Dhanupalli PHC(N) Dhankauda PHC (N)	Debeipali Main Center Chaurpur SC A. Katapali SC Balbaspur SC Basantpur SC Berhampura SC Bishalkhinda - I SC Bishalkhinda - II SC Chipilima SC Dengimucha SC Jamadarpali SC Kainshir SC Kalamati SC Kilasama SC Sankarama SC



Sl. No.	Name of the Block	Name of the Block Inst.	Name of the PHC(N) in the Block	Name of sub-centre in the block
				Sason SC Talab SC
3	Jamankira	Fashimal UGPHC	Banjari PHC(N) Bhojpur PHC(N) Jamankira PHC(N) Kenadhipa PHC(N) Kulundi PHC(N)	Fashimal Main Centre Subarnapali SC Bhojapur SC Jamankira SC Kenadhipa SC Kulundi SC Badarma SC Bhoipali SC Chakuliabahal SC Dhudipali SC Dimrimunda SC Gundruchuan SC Jamumal SC Kadalipal SC Kasada SC Katangapani SC Kumukapali SC Mahada SC Mudhenpali SC Padhanpali SC Sarada SC Sirid SC Tangarani SC Budhikutuni SC Mendhabahal Tikilipada SC Ghusuraguda SC
4	Jujomura	Jujomura PHC	Hatibari PHC(N) Meghapal PHC(N) Padiabahal PHC(N)	Jujumora Main Center Padiabahal SC Chhamunda SC Hatibari SC Badasahir SC Birsingharh SC Dangarpara SC Kabrapali SC Kansar SC Kesapali SC Kukudapali SC Nuabarungamal SC Lipinda SC Tampargarh SC
5	Kuchinda	Kuntara PHC	Gochara PHC(N)	Kuntara Main Center



Sl. No.	Name of the Block	Name of the Block Inst.	Name of the PHC(N) in the Block	Name of sub-centre in the block
			Kusumi PHC(N) Kutrachuan PHC(N) Tureiniktimal PHC(N)	Gochara SC Kusumi SC Kutrachuan SC Tureiniktimal SC Bankey SC Bauriguda SC Baxama SC Chandinimal SC Hadipali SC K. Jamankira SC Kindira SC Kuchinda SC Paruabhadi SC Purunapani SC Laidaguna SC Routbahal SC Salebhadi SC Teli Tileimal SC Badabahal SC Gopalpali SC Jaladihi SC Kardakhaman SC Majhipara Oramniktimal SC Bandhabahal SC
6	Maneswar	Themara PHC	Dhama PHC(N) Maneswar PHC(N) Parmanpur PHC(N) Sangramal PHC(N)	Themara Main Center Dhama SC Maneswar SC Parmanpur SC Bhoipali SC Baragaon SC Batemura SC Dakra SC Deogaon SC Gunderpur SC Kultanuapali SC Mathpali SC Matikhai SC Mura SC Pancput SC Sahaspur SC Sindurpank SC



Sl. No.	Name of the Block	Name of the Block Inst.	Name of the PHC(N) in the Block	Name of sub-centre in the block
				Tabala SC Vikampur SC
7	Naktideol	Naktideol PHC	Batagaon PHC(N) Girishchandrapur PHC(N)	Naktideol Main Centre Batagaun SC Girischandrapur SC Balam SC Daincha SC Ghosarmal SC Jamujori SC Kisinda SC Salebhata SC Sarapali SC Simlipal SC
8	Rairakhol	Charmal PHC	Badamal PHC(N) Kadaligarh PHC(N)	Charmal Main Center Badamal SC Badabahal SC Badhindol SC Bansajal SC Luhapank SC Mochibahal SC Nuapada SC Podabalanda SC Tribanpur SC
9	Rengali	Laida CHC	Babukhinda PHC(N) Katrabaga PHC(N) Rengali PHC(N)	Laida Main Center Babukhinda SC Katarbaga SC Rengali SC Bomaloi SC Ghichamura SC Golamal SC Jhankarpali SC Khuntalmal SC Kinaloi SC Kurla SC Lapanga SC Tamparkela SC Tabadabahal SC
	TOTAL : 9 Blocks / 10 Inst.		31 PHC(N)	167 sub-centres



Regd. Private Health Institutions in Sambalpur

Sl. No.	Name of the Nursing Home	Address	Regd. No.	Name of Proprietor
1	Aruna Sakti Maternity & Nursing Home	Budharaja, Sambalpur	160/2002	Dr. Sandhya Kar
2	Asirbad Clinic & Nursing Home	Hospital Road, Sambalpur	66/2000	Dr. S. N. Basa
3	Astha Nursing Home	Budharaja, Sambalpur	136/2003	Dr. Ajay Ku. Naik
4	Balaji Nursing Home	Hospital Road, Sambalpur	95/2005	Bansidhar Sahu
5	Basundhara Maternity Home	Kansaripada, Sambalpur	126/2001	Dr. Girish Chandra Behera
6	Gupta Nursing Home	Indra Chowk, Burla, Sambalpur	48/1999	Smt. Sushila Jajodia
7	Hariom Health Home	Budharaja, Sambalpur	161/2002	Dr. Tanuja R. Mishra
8	Health Home Clinic & Research Center	Hospital Road, Sambalpur	414/2005	Nirmala Hota
9	Hilling Touches Hospital	Modipara, Sambalpur	162/2002	Dr. Ashok Singhal
10	Janani Maternity Nursing Home	Modipara, Sambalpur	45/1999	Smt. Padmini Meher
11	JMJ Hospital	Ainthapali, Sambalpur	27/1998	Dr. Annie P.
12	Jyoti Hospital	Budharaja, Sambalpur	163/2003	Mrs. Puspa Sharma
13	Kalabati Jalan Seva Sadan	Khetrajpur, Sambalpur	120/2001	Sri Dayananda Jalan
14	New Life Nursing Home	SRIT Colony, Sambalpur	128/2001	Smt. Arati Pradhan
15	Nirog Dham Chikitshyalaya	Baidyanath Chowk, Sambalpur	50/1999	Dr. Purusottam Agarwal
16	Patel Nursing Home & Research Center	Burla, Sambalpur	332/2004	Supriya Patel
17	Pratima Nursing Home	Khetrajpur, Sambalpur	105/2001	Dr. Uttam Ku. Pani
18	Samaleswari Hospital & Research Center	Dhanupalli, Sambalpur	145/2001	Dr. Rabindra Pradhan
19	Samaleswari Nursing Home, Burla	Burla, Sambalpur	16/1998	Dr. Rabindra Pradhan
20	Sanjivani Family Hospital	Farm Road, Sambalpur	215/2003	Dr. Purusottam Agarwal
21	Seba Nursing home	Sakhipara, Sambalpur	440/2005	Dr. Sushil Kumar Sharma



Sl. No.	Name of the Nursing Home	Address	Regd. No.	Name of Proprietor
22	Sparsh Nursing Home	Modipara, Sambalpur	370/2004	Dr. Sanjay Bhoi
23	Sraddha Hospital & Research Center	Farm Road, Sambalpur	427/2005	Sri Saratendu Pattnaik
24	Srusti Maternity & Nursing Home	Budharaja, Sambalpur	207/2003	Dr. Sunil Kumar Panda
25	Sumitra Nursing Home	Khetrajpur, Sambalpur	90/2000	Dr. Sumitra Agarwal
26	Susruta Advance Surgical Center	Budharaja, Sambalpur	132/2001	Rajendra Ku. Patel

AYUSH Institutions in Sambalpur

Government Homeopathy Dispensaries			
Sl. No.	Name of the Block/Municipality/NAC	Name of the AYUSH Dispensary	Location/Panchayat where the Institution is functioning
1	Bamara	Lariapali Talasara Kutarimal	Lariapali Moulpali Kutarimal
2	Dhankauda	Kudamhoda Bilaskhanda	Kudgunderpur Bisalkinda
3	Jamankira	Jamankira Gudurchuan Kenadhipa	Jamankira Sundarchuan Kenadhipa
4	Jujomura	Ghenupali	Ghenupali
5	Kuchinda	Khandakata	Khandakata
6	Maneswar	Maneswar	Maneswar
7	Naktideol	Uparmunda	Balam
8	Rairakhol	Fulwarkesaba	Girishchandrapur
9	Rengali	Khuntamal	Kenaloi
10	Sambalpur	Sambalpur	Sambalpur Municipality



Government Ayurvedic Dispensaries			
Sl. No.	Name of the Block/Municipality/NAC	Name of the AYUSH Dispensary	Location/Panchayat where the Institution is functioning
1	Bamara	Garposh Raogaon Tangarmunda	Garposh Gundega Tangarmunda
2	Dhankauda	Berhampura	Chaurpur
3	Jamankira	Dhudipali Chakulibahal	Dhudipali Chakulibahal
4	Jujomura	Basiapara	Barasingharh
5	Kuchinda	Bauriguda Laidaguna	Ardabahal Telimal
6	Maneswar	Chhachanpalli	Baragaon
7	Naktideol	Daincha	Daincha
8	Rairakhhol	Badamal Tribanpur	Rampur Tribanpur
9	Rengali	Katabaga Derba	Katabaga Chichamura

AWW, ASHA & GKS status of Sambalpur district-2010

Sl No	Name of the block	Existing AWC	Additional AWCs in position	Mini AWCs	Total AWCs	No of ASHAs existing	New ASHAs selected	Total no of ASHAs	No. of GKS formed	Additional ASHAs required for the dist
1	Bamara	124	36	0	160	124	0	124	134	36
2	Dhankauda	78	28	0	106	78	0	78	88	28
3	Jamankira	143	37	0	180	122	23	145	230	35
4	Jujomura	85	24	0	109	85	0	85	121	24
5	Kuchinda	104	26	0	130	104	14	118	130	12
6	Maneswar	88	15	0	103	88	5	93	120	10
7	Naktideul	87	6	2	95	71	0	71	155	24
8	Rairakhhol	65	25	1	91	65	5	70	185	21
9	Rengali	78	33	0	111	78	5	83	68	28
10	Sambalpur urban	154	6	4	164	102	0	102		62
11	Hirakud NAC	0	0	0	0	0	0	0		0
12	Burla NAC	0	29	0	29	0	0	0		29
	Total	1006	272	7	1285	917	52	969	1231	316



STATEMENT SHOWING SANCTIONED STRENGTH, IN POSITION & VACANCY OF MEDICAL OFFICER & OTHER RANK OFFICERS OF SAMBALPUR DISTRICT.

Sl.No.	Rank of Officer	Sanctioned strength	In position	Vacancy	Category of vacancy
1	Jt. D.H.S., Level - I	6	4	2	Specialist in Surgery
					Specialist in Anaesthesiology
2	Jt. D.H.S., Level - II	19	15	4	Specialist in Surgery
					Specialist in Anaesthesiology
					Specialist in Radiology
3	Class – I (Senior)	60	50	10	District T.B.Officer
					Senior MO – 2
					Specialist In Anaesthesiology
					Specialist In Pathology
					Specialist in Ophthalmology
					Specialist In Anaesthesiology
					Specialist In Pathology
					Specialist in Ophthalmology
					Senior MO
4	Class – I (Junior)	82	64	18	Medical Officer
	Grand Total	167	133	34	

Sl.NO	Rank of Officers	S	I	V	Place
1	Dy MEIO	1	1	0	
2	DPHN	1	1	0	
3	BEE	9	9	0	
4	Pharmacist	60	55	5	Fasimal,Maneswar,B.Niktimal,Kadaligarh,Dhankauda
5	Staff Nurse	63	60	3	Hirakud,Jujumura,Hirakud PPC
6	Radiographer	7	6	1	Fasimal
7	MPHS(F)	31	24	7	
8	MPHS(M)	42	15	27	
9	MPHW(F)	199	176	23	
10	MPHW(M)	120	102	18	

**CONTRACTUALS**

Sl.	Name of the Post	S	I	V	Place
1	Staff Nurse	42	42	0	
2	Additional ANM	51	44	7	
3	LT	7	5	2	
4	AYUSH doctor(incl. MHU-4)	42	31	11	
5	Pharmacist(MHU-4)	4	3	1	
6	ANM (MHU-4)	4	0	4	
7	Work Consultant	3	3		
8	RVS Coordinator	1		1	
9	Immunization (computer Asst)	1	1	0	
10	Cold chain technicians	4	3	1	
11	System Incharge-cum-DEO(Store)	1	1	0	
12	Logistic Asst. (Store)	1	1	0	
13	BPO	9	9		
14	Block Accountant	9	9	0	
15	DPM	1	1		
16	DAM	1		1	Sambalpur
17	DMCH	1		1	Sambalpur
18	DHIO	1	1		
19	District ASHA Coordinator	1	1		
20	Off. Asst	1	1	0	
21	Office Boy	1	1		
22	SDPM (SDH level)	2	1	1	Rairakhol
23	Acct. SDH	2	1	1	Rairakhol
24	Acct. AH	1	1	0	
25	Hos. Manager (DHH level)	1	1	0	
26	Acct. DHH	1	1	0	
27	VBD Consultant(NVBDCP)	1	1	0	
28	Acct. (NVBDCP)	1	1	0	
29	MTS	5	5	0	
30	Data Manager (IDSP)	1	1	0	
31	Data entry operator (IDSP) & NVBDCP	2	1	1	
32	Opth. Asst. (Rairakhol)	1	1	0	
33	Eye Donation Counsellor	1	1		
34	RTI & STI Doctor	1	1	0	
	NIPI Support				
35	Trg. Consultant	1	1	0	
36	Yosoda Coordinator	1	1	0	
37	Yosodas	12	12	0	
38	Data Operator	1	0	1	
39	BMCH (Block level)	9	9	0	
40	Staff Nurse (SNCU-II,DHH)	12	9	3	



41	Dorctors (SNCU-II,DHH)	3	2	1	
42	LT (SNCU-II,DHH)	1	0	1	
43	Data entry Operator(Part time)	1	0	1	
		247	207	39	



Ambulance at Garposh



Janani Express of Jujumura



Ambulance at Sambalpur



Janani Express -Naktideul



Ambulance of Jujumura



Janani Express of Laida

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---Blood Bank ,Sambalpur



Blood Bank ,Raikhol----



SNCU-II-DHH,Sambalpur

National Rural Health Mission

SAMBALPUR

FINANCIAL REPORT FOR THE MONTH ENDED 31.03.2011 of the Financial Year 2010-11

(Rs in Lakhs)

Budget head	Budget for the year	Expenditure for the year	% of Expenditure
RCH FP			
1. MATERNAL HEALTH	30,618,716	26,692,015	87.18
2. CHILD HEALTH	2,907,506	2,266,293	77.95
3. FAMILY PLANNING	3,953,215	2,636,097	66.68
5. URBAN RCH	2,018,000	1,276,195	63.24
6. TRIBAL RCH	30,000	25,000	83.33
7. VULNERABLE GROUPS	190,000	112,874	59.41
8. INNOVATIONS/ PPP/ NGO	656,420	413,110	62.93
9. INFRASTRUCTURE AND HUMAN RESOURCES	9,686,240	5,355,088	55.29
10. Institutional strengthening & Monitoring Supervision	274,940	213,513	77.66



11. TRAINING	2,213,889	1,439,356	65.01
12. BCC / IEC	893,500	1,237,099	138.46
13. PROCUREMENT	215,500	-	0.00
14. PROGRAMME MANAGEMENT	3,134,040	2,138,113	68.22
Total RCH FP	56,791,966	43,804,753	77.13
NRHM FP			
A. ASHAs	6,429,302	5,180,758	80.58
B. Infrastructure	22,209,806	33,988,296	153.03
C. HR	294,000	160,000	54.42
D. Programme Management	6,294,160	4,631,866	73.59
E. Untied Fund, Annual Maintenance Grants & RKS fund	22,324,300	21,735,851	97.36
G. Innovations	7,019,870	2,005,751	28.57
H. Intersectoral Convergence	5,622,000	4,294,351	76.38
I. Disease control Programme Additionalities	3,197,976	70,546	2.21
Total NRHM FP	73,391,414	72,067,419	98.20
IMMUNISATION	2,337,205	1,726,203	73.86
Pulse Polio operating costs	1,356,432	903,316.00	66.60
Grand Total (excluding NDCPs)	133,877,017	118,501,691	88.52
NDCPs			
RNTCP	6,035,693	2,538,744	42.06
NLEP	623,960	516,576	82.79
IDSP	606,000	482,724	79.66
NPCB	2,535,900	2,520,954	99.41
NVBDCP	5,526,200	1,900,016	34.38
Total NDCPs	15,327,753	7,959,014	51.93
Grand Total	149,204,770	126,460,705	84.76

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Photographs of functional 24X7 Insts.(L2) of Sambalpur district



Charmal CHC



Themra PHC



Laida CHC



Debeipali PHC



Garposh CHC →



