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CALCUTTA RESCUE PROVIDES ALL SERVICES FREE TO THE NEEDIEST PEOPLE OF KOLKATA, WEST BENGAL AND OTHER AREAS THROUGH HEALTH CLINICS, SCHOOLS, VOCATIONAL TRAINING AND PREVENTIVE HEALTH PROGRAMS. WE AIM TO IMPROVE LEVELS OF HEALTH, EDUCATION AND EARNING OPPORTUNITIES FOR CURRENT AND NEW SERVICE USERS.

#### **Our Vision**

Our vision expresses the future we are striving to achieve. Calcutta Rescue will continue and develop its 32 year program of essential help to people living in the harsh conditions of poverty in Kolkata and other areas of West Bengal. We will provide free health care, education and ways of combating poverty until people who are disadvantaged and neglected achieve universal and best possible healthcare together with full educational opportunities for their children.

#### **Our Mission**

Our mission is the means by which we will achieve the vision. Calcutta Rescue provides all services free of cost to the needlest people of Kolkata and Rural West Bengal through Health Clinics, Schools, Vocational Training and Preventive Health Programs. We aim to improve levels of health education and earning opportunities for current and new service users.

#### We will continue to

- Provide a 'Health Plus' and 'Education Plus' service which not only offers medicine and education but also nutrition and other necessities for healthy living, information to maintain health and literacy as well as numeric skills.
- Monitor the impact of our services and respond to changing and new needs.

#### **Our Values**

Our beliefs about how we should work with people

- All people have equal rights to health, education and hope.
- All people have strengths and assets.
- It is possible to make a positive difference in the lives of poor people and their children.
- A well-trained and motivated staff makes a difference in the lives of the poor people.

#### This means that Calcutta Rescue -

- Treats all our service users with respect and as equals.
- Offers services to people irrespective of age, gender, caste, creed or religion.
- Always provides services free of cost.
- Empowers our services users to effectively manage their health and general well being.
- Treats the whole person with our 'Health Plus' and 'Education Plus' services.
- Works to fill gaps without duplicating services offered by others.
- Demonstrates compassion, support and concern for our service users and their families.
- Aims for the highest level of integrity in all its activities.
- Aims to provide services of the highest possible quality on which service users can rely.

With this in mind and with your support, may Calcutta Rescue continue its tireless work to help the under privileged.



# Greetings!

2014-2015 has been a year of consolidation for Calcutta Rescue. The Rupee became stronger after the new Government took over. However with the continuous and timely aid from our Support Groups in Europe and America, as well as the new initiatives in local fund raising, we have been able to end the year on a happy note.

This year we were able to carry forward all our programmes at 10 % below the budgeted cost.

Patient numbers in our clinics receiving general medication declined this year also as Government Health programs improved. However special category patient numbers have remained steady in comparison to last year. Costs have been controlled with the tendering process for drugs and negotiations with vendors for diagnostics and other services.

The Street Medicine program has been successful and patient numbers are growing. Many new cases of TB and Leprosy continue to be identified through this program. Plans are on to start a new Street Medicine clinic at Jorasanko, very close to Nimtola Ghat, from where we are getting many new patients.

Our education program continues to support over 650 children, giving them all facilities to enable them to improve their lives. A few have made it to university and others have been supported with vocational training. Renovation work at Talapark school and School 1 were undertaken and students and staff are happy with these changes. The children have also been very fortunate to have many outings sponsored by well-wishers.

Local fund raising has focused on tapping CSR budgets of companies and has met with success.

We had a Volunteer Administrator from UK, with us this year who has been working as a school counselor and has also brought about changes in our Social Media initiatives. Our medical and school projects have had many volunteers from all over the world.

We were also very happy to welcome members of our Support groups from UK, Netherlands and Germany who visited most of our projects, as well as a videographer from Canada who has graciously made a new film on CR.

I take this opportunity to express my sincere thanks to our Support Groups, donors, Governing Council members, well wishers and staff, who have all worked hard to help Calcutta Rescue continue with its mission of serving the poor and needy of Kolkata and West Bengal.

	D	2014.15			Existing nu	mber of pat	ients as on		
Category of patients	Provision for Talapark	Sealdah	Chitpur	Total	31.03.2015 Talapark	Sealdah	Chitpur	Total	Available vacancies
General	550	10	200	760	177	15	115	307	453
Non resistant TB	2			2	1			1	1
MDR-TB	18			18	10			10	8
XDR- TB	7			7	0			0	7
Leprosy patients			10	10			3	3	7
Cardiovascular	260	282	36	578	291	265	26	582	-4
CNS (Neuro)	164	71		235	125	58		183	52
Cancer Total	31	11		42	28	8		36	6
Cancer on Chemo	19	6		25	20	2		22	3
CML	12	5		17	8	6		14	3
Wilsons Disease	26			26	6			6	20
Apalastic Anemia	6			6	6	-		6	0
Thalassaemia Total	168			168	137			137	31
NO CHELATION	16			16	33			33	-17
CHELATION	152			152	104			104	48
Kelfar	66			66	18			18	48
Desirox	80			80	86			86	-6
Desferal	6			6	0			0	6
Diabetes (Insulin)	25	25		50	20	15		35	15
Diabetes (OHA)	65	60	10	135	61	52	7	120	15
On Both	38	28	8	74	37	20	3	60	14
Pneumonology	133	49	20	202	123	45	16	184	18
Endocrinology 💨	101	45	1	147	91	48	1	140	7
Rheumatology	53	7		60	45	10		55	5
No of old aged pts on benefits	32	17	60	109	26	17	56	99	10

Palliative Care - Dr. Hannah Fox (wife of CR Volunteer Adminstrator Dr. James Fox) working with Saroj Gupta Cancer Hospital, Thakurpukur, has set up a link between 'EIPC' (Eastern India Palliative Care) and Calcutta Rescue. EIPC is a charity aiming to implement Palliative Care in Eastern India. Palliative care improves the quality of life of patients and their families suffering from end stage diseases like Cancer as well as possible home care for housebound patients. The project involved training for CR medical staff, and setting up a bimonthly palliative clinic which started in Talapark from March 2015 after completion of training.

It was decided that CR would not support complicated cardiac surgeries as the outcomes have been poor going by mortality of patients post-operation. The cost in private hospitals is 2-3 fold more compared to Government hospitals. Pediatric cardiac surgeries are presently done under Sishu Sathi Scheme free of cost.

Regarding ongoing sponsored patients it was decided that patients with minimal cost of treatment will be taken out from the list.

A proposal on Quality Improvement and Patient Safety projects (QIPS) was prepared by CR Administrator Dr. James Fox. A draft proposal was drawn up on structuring volunteer time with a QIPS. The proposal looks at how volunteers can discuss potential small changes and then evaluate their effectiveness in a structured and systematic way through QIPS. This then produces objective data and reflections that can be reported on and possibly published. The proposal was thought to be of potential benefit to CR and a trial QIPS began at Chitpur Clinic on wound care with a volunteer nurse.

An educative session on wound care (conceptual and practical) was arranged for all clinical staff which was very beneficial.





On 6 August, 2014 Calcutta Rescue officially signed the agreement and received the first tranche of fund (INR 718200) on 12<sup>th</sup> August 2014 for the Grand Challenges in TB Control (GCTBC)

The project was funded by IKP Knowledge Park, the United States Agency for International Development and the Bill & Melinda Gates Foundation through the Grand Challenges in TB Control initiative.

The grant was given to develop and study the effect of "COXBOX" - an innovative mobile technology-based electro-mechanical device, designed by Dr. Manjari Deb (Calcutta Rescue), Dr. Abhijit Mukherjee (WBHS) and Dr. Alok Kumar Deb (NICED/ ICMR), which would dispense medicines and monitor adherence to TB treatment regimes as per RNTCP guidelines. This innovation was to help in the fight against spread of TB as well as emergence of drug resistant strains.

Dr. Joyanta Kumar Roy, Dean (Research & Consultancies), Prof. & Head, Electronics & Communications, MCKV Institute of Engineering our technical partner developed the prototype based on the idea provided by the investigators. The prototype, named COXBOX is a semi-automatic blister pack dispenser with capability to send SMS alerts for non-compliance and other unique features. A representative from IKP visited Kolkata and inspected the prototype. He was satisfied with the working of the prototype. He also visited the Calcutta Rescue team in Tamuldah that was geared up to test the prototype with patients in the field. However, due to time and other constraints, field testing of the dispenser was not completed within the stipulated time. The dead line for submission of report was 31st. January and the investigators along with Technical Partner went to Delhi to submit the final report and present the COX BOX to the evaluation committee. From among the 14 grantees 4 were eventually chosen to receive funding for phase II - field testing with a larger sample over a longer period.



As it was a Research and Development based Plan involving specialized electronic knowledge CR had to identify and work with a technical partner who took a very long time to develop the field testable box and thus the field testing could not be carried out in time. CR unfortunately was not selected for 2nd phase of the study.

### **Medical Project Evaluation Report**

MDR-TB Project Evaluation report of patients are enrolled from 2009 till 31.12.2014 shows 67% cure and treatment completed.

The Thalassaemia Project Evaluation shows decreasing level of serum Iron (Ferritin) in 54% of patients receiving chelation therapy to decrease the iron overload.

Hypertension Project Evaluation Report of LSS shows 70.8% of patients with normal blood pressure with medication

Hypertension Project Evaluation Report of TPC shows 66% of patients with normal blood pressure with medication

#### **TALAPARK CLINIC**

The Talapark clinic situated in north Kolkata is the biggest clinic of Calcutta Rescue and operates 6 days a week except 2<sup>nd</sup> and 4<sup>th</sup> Saturdays with an average attendance of 67 patients per day. The clinic caters to different categories of patients both adult and children. With the improvement of government health care facilities the patients attendance has declined to a small extent, from 19231 in 2013-14 to 18967 in 2014-15

Some special category medicine like antihypertensive, anti-diabetic drugs (oral and insulin) and chelating agents required for Thalassaemia patients are now provided free of cost from government hospitals. Further government is also providing treatment for Multi-drug Resistance TB under RNTCP DOTS Plus program and thus the number of MDR-TB cases is declining (16 as on 31.03.2014 and 10 as on 31.03.2015.)

This year more complicated cases requiring expensive treatment were referred and enrolled. CR is now getting more requests for supporting patients with renal disease. In the FY 2014-2015, 4 patients were enrolled requiring dialysis and expensive medication of which 1 has undergone renal transplant. Presently CR is also supporting 9 patients with renal transplant.

13 patients (6 clinic patients and 7 Street Medicine patients) were supported for surgical intervention.

In some of these cases a special appeal for sponsorship was made. Presently Tala Park has 54 sponsored cases. 4 patients suffering from complicated blood disorders are being followed up in Tata Memorial Hospital (private hospital) where they are being checked by consultants and investigated totally free of cost for 2 patients.

In this FY manual medicine stock register has been discontinued and has been computerized using the Marg package.

Total savings on investigation from April 14 – March15 Rs 331356/- through negotiations with vendors

TPC PATIENT STATISTICS INCLUDING STREET MEDICINE AND PATIENTS ENROLLED IN DISABILITY DEPARTMENT FOR 2014-2015			
Total patients attendance	18967		
New patients attendance:	1485		
Adult	1123		
Child	262		
No. of Pts. one time medicine.	749		
General Pts. Attendance	1351		
Special category Pts. Attendance	11874		
MCH patient attendance	869		

Total no. of working days -281

# Patients enrolled in different categories in this financial year -

	New Card made (ST/ OTT pts)	Card transferred from other category
General patients	31	35
Thalassaemia patients	2	
Cardiac Patients	35	45
Cancer Patients (On Chemo)	15	4
Pneumolology Patients	21	7
Neurology Patients	11	16
Endocrinology Patients	4	20
Rheumatology Patients	2	6
TB Patients	0	0
Non-Resistant TB Pts.	0	1
MDR - TB Pts.	2	0
MCH Patients		
ANC	22	5
PNC	4	13
SFP	20	1
Wilson's Disease	0	0
Diabetes		
Diabetes On Insulin	2	17
Diabetes On OHA	8	12
Diabetes On Both Insulin and OHA	2	14
Apalastic Anaemia	3	1
Hepatis B+ve pts.	2	2

Summary of activities carried out in TPC clinic	2013-2014	2014-2015
Patient attendance in Physiotherapy department	1075	1264
Attendance in Dressing Section	647	419
Attendance in H/E Section	12416	12869
Street Medicine patient attendance	319	696
No. of investigations done	1544	1524
Total no. of fundoscopy done	274	204
Total no. of PFT done	249	239
Total no. of ECG done	223	202
No. of times nutritional benefit(General+ Special+ MCH) given to the patients	10641	10288
No. of special benefit packet given to old aged patient	378	378
No of doses of Vit A given	282	16
No of patient attending for Spectacles	59	45

#### **SUCCESS STORY**

### **Mary Naskar**

Mary Naskar, aged 55 years is a widow and lives in a small room near Thakurpukur area. Mary lost her children to illness years ago as she could not bear the cost of their treatment. After the demise of her husband and children, she lives alone.

Mary is a patient of hypothyroid and kidney stone, but stopped taking medicines long ago as she couldn't afford it. She manages her daily expenses by working as a house maid, and earns INR 1000/- per month. Her nieces stay close to where she lives and look after her when she is extremely ill.

On February 26, 2015 Mary suddenly became unconscious. Her nieces took her to a local hospital where **she was diagnosed as a case of complete heart block** and referred to SSKM Hospital (a government hospital).

At SSKM hospital, Mary was advised a pacemaker for which she urgently required INR 100,000/-This was not within her means and she came to CR asking for help.

As per our doctor's advice Mary attended the cardio thoracic department at SSKM hospital (government) on 28.02.2015 and was admitted there for a temporary pacemaker implantation. From the hard-earned savings of Mary and her nieces a temporary pacemaker was put and, Mary was advised a permanent pacemaker within seven days, otherwise her life was at risk. Calcutta Rescue sent urgent sponsorship appeal to *Isabelle Hug of Swiss Stiftung Support Group*. She immediately responded and agreed to support the cost of a permanent pacemaker implantation.

On March 12, 2015 Mary was operated successfully. After getting discharged from hospital, she visited Tala Park clinic. She said, "Palpitation and shortness of



breath have stopped. I don't feel weak and dizzy as I used to feel before. Doctors told me that I am fine now. I am very grateful to my donor for her timely help."

CR Doctors arranged thyroid function test for her and referred her to the government hospital with the report. Her medicines for thyroid will be supplied from CR now and we hope she will lead a healthy and happy life.

### **Notable Happenings**

- Dr Guha of School of Tropical Medicines conducted a awareness programme on HIV on 8<sup>th</sup> May 2014. Patients of HIV Project and Talapark clinic attended the programme.
- Personnel from MJunction gave the staff 2 days training on excel and power point.
- Farewell was given to Jharna De who retired on 29<sup>th</sup> October 2014.
- On 21<sup>st</sup> january 2015 the Nestle organized a programme on nutrition for the infant.
- Special dressing class was taken by a volunteer at Talapark clinic on 18<sup>th</sup> February 2015 and after the class, a test was taken.

# **SEALDAH CLINIC**

Sealdah Clinic located in Loreto Day School is in operation since 1995 catering to both rural and urban patients. The clinic mainly caters to non-infectious chronic patients requiring long term medications. Since government is providing immunization to children, CR is getting fewer children requiring vaccination. It is planned to conduct immunization clinic once a month in LSS and once a month in School I.

#### **Important Interventions**

Important		T					
Name	YOB	Sex	Diagnosis	Name of hospital	Date of surgery	Outcome	Funding
Moinur Islam	2009	m	TOF (Complicated congenital disease)	R.N. Tagore (private hospital)	09.07.14	Medicines stopped from hospital	Sishu Sathi Scheme
Suraj Sardar	2011	m	TOF	SSKM hospital (government hospital)	08.08.14	expired on 09.08.14	Swiss Support Group and CR
Abdul Aziz	2010	m	Multiple valvular heart disease (Rheumatic)	R.N. Tagore (private hospital)	09.08.14	expired on 10.08.14	Sishu Sathi Scheme
Shamim Sk	2006	m	ASD	SSKM hospital (government hospital)	26.08.14	continuing cardiac medicines	Sishu Sathi Scheme
Md Mursid	2011	m	Valvular heart disease	SSKM hospital (govt hospital)	12.09.14	continuing cardiac medicines	Sishu Sathi Scheme
Tapan Mondal	1971	m	Total hip replacement	Chittaranjan National Medical Collage Hospital (govt hospital)	04.09.14	Continuing general medicine	Pat Jones
Giribala Naskar	1957	f	Coronary Angioplasty	Calcutta Medical College and Hospital (govt hospital)	26.02.15	continuing cardiac medicines	Calcutta Rescue general fund

Two patients are awaiting cardiac surgery under Sishu Sathi Scheme (funded by government)

# Patients enrolled in different categories in this financial year

SI. No	Particulars	New Card made (ST/OTT pts)	Card transferred from other category
1	General Patients	2	4
2	Cardiac Patients	13	7
3	Cancer Patients with arsenicosis	1	1
4	CML	3	
5	Pneumolology Patients	6	1
6	Neurology Patients	7	2
7	Endocrinology Patients	5	1
8	Rheumatology Patients	2	
9	Diabetic Patients	9	

Total savings on investigations in this FY = INR 340527 through negotiation with vendors

Activities carried out in LSS clinic	2013-2014	2014-2015
Children attendance for immunization	330	225
Patients attendance for Physiotherapy	369	579
Patients attendance for Speech therapy	179	194
No. of investigations done for patients	1103	1224
Total no. of fundoscopy done	114	147
Total no. of PFT done	35	37
Total no. of ECG done	202	164
Patients/ pt's party attendance in H/E	5477	6072
Street Medicine patient attendance	319	232
No. of times nutritional benefit given to patients	5141	5280
No. special benefits given for old aged patients	206	235

# **Success Story**

Giribala Naskar, aged 58, has undergone a successful angioplasty operation. She was suffering from Ishaemic heart disease. She had a stroke 20 years ago and was partially paralysed. She was admitted in a government hospital with severe chest pain. Cath Angio was done and there was 95% block in coronary artery. Patient was advised urgent PTCA( percutaneous transluminal coronary angioplasty). The operation was expensive. Her family collected a certain amount of money, but that was not enough. They asked CR for help and the Medical Audit Committee of Calcutta Rescue decided to fund her surgery. On 21.02.2015, she was admitted in the Cardiac Department of Calcutta Medical College and Hospital (government ) for angioplasty and operated successfully. The patient required 2 stents. She was discharged on 14.03.2015 and her reports are favorable.

Giribala lives in a temporary hut in Kasba with her husband, son, daughter in law and grandson. Her husband is also ill. Her son, a day laborer earns around INR 4500/- per month and looks after the family. Giribala said, "I am alive today only because of Calcutta Rescue's timely advice and financial aid. Thank you donors, doctors and staff members of CR!"



# **IMMUNIZATION REPORT**

**TOTAL NO. OF CHILDREN REGISTERED FOR IMMUNIZATION (**from Street Medicine Program, Talapark clinic ,both schools and Sealdah clinic) **IN FY 2014–2015 is 202, dropped more than 50% compared to last year figure (442).** 

Number of children registered for completing primary immunization (< than 1 yr.) = 07, all of them completed primary immunization except 1 who expired. (In FY 2013-2014, 96% completed primary immunization)

Number of children registered for booster dose, Hep-B & other 'due doses' (< than 5 yrs.) = 10 and 100% of them completed their immunization.

Number of children registered from CR school – 185 for booster dose, MMR, Tetanus, Hep-B & other 'due doses' (96 from School I and 89 from TPC School) and 100% of them completed their immunization.

# PHYSIOTHERAPY DEPARTMENT

This department caters to the needs of all clinics for all categories of patients who need physiotherapy services. We have one physiotherapist who visits the three clinics on rotational basis. The total attendance at these sessions was 1805 with an average of 13 patients per session

# **CHITPUR CLINIC**

**Leprosy (Hansen's disease)** is a mutilating disease and it makes lepers subject to social stigma and misery, though it is curable. The **Chitpur Clinic** of **Calcutta Rescue** with average attendance of 15 patients / day mainly caters to leprosy patients and those who are cured but require additional support like medicine (general as well as special category medicine), dressing, physiotherapy and nutritional benefit package.

CHITPUR PATIENT STATISTICS INCLUDING STREET MEDICINE PATIENTS			
CHITPUR	2013- 2014	2014- 2015	
Working day	292	281	
Total patient attendance	4582	4051	
Average patient attendance / day	16	15	
New patient enrolled	20	10	
Adult	19	10	
Child	1	0	
Registered general patient attendance	1211	1039	
Registered special category patient attendance	608	576	

# Details of new patients enrolled in 2013-2014 & 2014-2015 including patients referred from Street Medicine Program

	2013- 2014	2014- 2015
Cardiac	2	
Diabetes	4	2
Leprosy		
PB	1	0
MB	13	7
General		1

Activities carried out in Chitpur clinic	2013- 2014	2014- 2015
Patient attendance in Dressing Section	3007	2646
Patient attendance in Physiotherapy Section	3171	2733
No. of Investigations done	124	193
Total no. of fundoscopy done	9	29
Total no. of PFT done	16	15
Total no. of ECG done	38	34
Attendance in Health Education Section	3171	2733
Street Medicine patient attendance	127	15
No. of benefit bags given from the clinic	3383	2683
No. of special benefit bag given to old aged patient	422	632

The doctor also specifies special shoes from the **CR Footwear Project** in accordance with individual need of the patients. Those requiring artificial limbs or other aids are referred to hospital or other non-governmental organizations for support.

### **Project up gradation**

2 overseas volunteers are working on quality improvement of dressing section and the staffs are given training on various types of wounds along with methods of infection control.

# **Other Activities**

World Leprosy Day was observed on 21<sup>st</sup> February 2015. On this day a Quiz program was conducted with 60 patients and Gift along with Refreshment packet was distributed among the patients present.

### **FOOTWEAR PROJECT:**

The **Foot Wear Workshop** is located in the Chitpur Clinic and runs on all clinic days. Leprosy patients and patients from other programs, suffering from different foot deformities are assessed by the Doctors and physiotherapists and advised special shoes which are made in the Footwear Project by a specially trained shoe technician. One volunteer podiatrist is presently working with Umesh in footwear project and helping him to develop modified shoes for patients.

In the FY 2014-2015

151 shoes were repaired 96 new shoes made

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**School Medical Room-** Children from both the schools are referred to clinic (usually Talapark clinic) when they are sick. Moreover all the children are screened at intervals of 6 months to identify abnormalities, if any. Deworming and Vitamin A prophylaxis is done while screening. Some of the children with chronic diseases like epilepsy also receive medication from CR clinic.

	No. 10 School	Talapark School
General patient attendance	3361	831
No. of children screened/ Vitamin A prophylaxis and	383	213
deworming done		
Attendance in Dental Section	1291	161

# **URBAN DOTs (Direct Observed Treatment-Short course)**

During the year 12 TB health awareness campaigns were held at the remote corners in ward no-3 as well as several group meetings with local people. In the local schools CR organized with various IEC (Information, Education and Communication) materials where global burden of TB is emphasized and general health issues, hygiene and immunization were discussed.

World Tuberculosis Day was observed on 24<sup>rd</sup>. March 2015 with 60 DOTS and MDR-TB patients. The local councilor and District Tuberculosis Officer were also present in this program. On this day Quiz program was conducted and a street play was performed by some of the cured patients. Gifts and Refreshment packets were distributed among the patients present and those perform



Patients performing a street play on World TB day

distributed among the patients present and those performing the street play.

During this year 60 patients were send for sputum examination.

One doctor from Tala Park clinic is attending DOTs clinic on Monday and Tuesday to manage the complicated patients with TB.

		Tatal		
		Total		
A	NEW PATIENT ENROLLED FOR TB TREATMENT IN2015 (April 2014 – March 2015	5) 109		
	1 Cat I	79		
	2 Cat II	28		
	3 Cat IV	2		
В	TOTAL NO OF PATIENTS TRANSFERRED IN	??		
C	DETAILS OF NEW PATIENT ADMITTED	109		
	a Cat I cases	79		
	i Pulmonary new sputum positive	32		
	ii Pulmonary new sputum negative	14		
	iii Extra pulmonary	33		
	b Cat II cases	28		
	i Relapse	9		
	ii Treatment after default	6		
	iii Cat I failure cases	2		
	iv Others Cat II cases(smear-ve pulmonary. Smear -ve EP,no sputum pulmona	ary) 11		
	c Cat IV cases	2		
G	Total patient attendance	5893		
	No of working days	296		
	AVERAGE PATIENT ATTENDANCE 2			

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Comparative study of Urban DOTs Annual Evaluation - 2012 and 2013		
	2012	2013
Total No. of population covered	60,000	64,000
Total no. of patients detected	128	106
CALCUTTA RESCUE- CASE DETECTION RATE/1,00,000		
Populations	213	166
(AS PER RNTCP GUIDELINES - 203/1,00,000 POPULATION)		
No. of new sputum positive cases	50	39
No. of new sputum positive cases cured	34	29
CURE RATE OF NEW SPUTUM POSITIVE CASES	68%	74%
(AS PER RNTCP GUIDELINES - >85%)		
Total no. of patients enrolled	128	106
Total no. of cures/ treatment completed	98	82
SUCCESS RATE	77%	77%
(AS PER RNTCP GUIDELINES - >85%)		
	23 excluding 7	
Total no. of defaults, expired and failure	transferred out	20
% of defaults, expired and failure	19%	19%
(AS PER RNTCP GUIDELINES - <10%)		
No. of sputum positive cases	78	66
No. of sputum positive cases with sputum conversion at 3 months	48	45
SPUTUM CONVERSION AT 3 MONTHS	62%	66%
(AS PER RNTCP GUIDELINES - >90%)		

# **DETAILS OF EXPIRED, FAILURES, DEFAULT, TRANSFERRED OUT**

**No. of expired: 8** (3 with cardiac problem, 1 with renal failure, 3 with carcinoma, 1 with intestinal obstruction) **No. of Failures: 6** (1 CAT II failure now on CAT IV, 1 CAT II failure but non MDR, 2 Cat I failure and CAT IV started, CAT II started for 2 patients)

**Reason for default: 6** (refused DOT- 2 and other 4 are alcoholics)

### Transferred out: 4

- 1 Patient was admitted in Boral TB hospital with a serious condition but successfully completed treatment.
- 3 patients were referred to DOTs centre of different states since the patient migrated out; however all of them have successfully completed their treatment.

# SUCCESS STORY OF SHAHZADI JASMIN FROM TB PATIENT TO HEALTHY STUDENT





Shahzadi participated in TB health awareness campaign on 24<sup>th</sup> March at World TB Day after completion her Cat I treatment

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9 years old Shahzadi resides in Belgachia in word no.3 (Kolkata) was diagnosed as sputum positive Pulmonary TB on  $21^{st}$  May 14, and the hospital advised Cat-I treatment . At that time her body weight was less than 22 kg. She was enrolled with Calcutta Rescue,s DOTs centre.

She was so weak and underweight that she was not even able to walk and therefore could not attend school regularly, but visited urban DOTs for Cat-I treatment everyday and the DOTs staff made sure that she did not skip medicines for even one day.

During the Cat-I treatment Calcutta Rescue's Urban DOTs Clinic also supplied supportive medicines, health check up and awareness session at a fixed interval. Urban Dots staff continued to monitor and follow-up of Shahzadi.

On 26.11.14, Shahzadi completed the Cat-I treatment successfully and also gained weight of 6kg. Presently she attends school regularly and studies in class V . She also participated in the street play on 24<sup>th</sup> March 'World TB Day' as health awareness campaign with Calcutta Rescue. She is eager to work in DOTs clinic. Shahzadi,s father expressed his gratitude to Calcutta Rescue saying, "My daughter not only received TB treatment but also lot of care and love from the staff of Calcutta Rescue for which she improved quickly. I am illiterate and never got an opportunity to go to school. I am extremely delighted that now my daughter is going to school regularly and has completely recovered from TB. I am very grateful to Calcutta Rescue."

#### **RURAL DOTS PROJECT**

Like previous year patients screening is being done by Rural DOTs staff.. 16525 houses visits done and out of them 425 suspected cases had been seen at our Rural DOTs Sub-Centers referred by our Rural DOTs health workers. Of which 238 suspected cases were referred to hospital by the CR doctor for Sputum test to detect the TB bacteria. 31 patients were tested smear positive and were diagnosed as having Tuberculosis and a total no of 45 (including 2 Cat-IV patients) TB cases were registered under Rural DOTs treatment.

During this period out of 45 cases identified **31 (72%)** are smear positive cases of which **27** are the new smear positive patients. In addition to this there are **5** new smear negative cases, **4** new extra pulmonary cases, **4** Relapse cases, **3** Cat II Others cases (smear-ve pulmonary/ EP/no sputum pulmonary) cases and **2** Cat-IV patients were registered for treatment in this year.

In this year 2 CAT-IV patients Md, Rofiq SK and Niranjan Sarder completed their full course of treatment and were cured. They are now healthy and presently work as a mason.

Number of patients this year has decreased since ASHA workers (appointed by the Govt.) are now working as DOTs provider and RNTCP has not signed the Memorandum of Understanding (MOU) with CR

21 TB patients are receiving TB drugs from Rural DOTs Program as on 31.03.15. Distribution of enrolled patient given bellow

Cat- I= 15. Cat-II= 04. Cat- IV= 2

# COMPARATIVE RURAL DOTS PATIENT DETAILS 2013-2014 AND 2014-2015

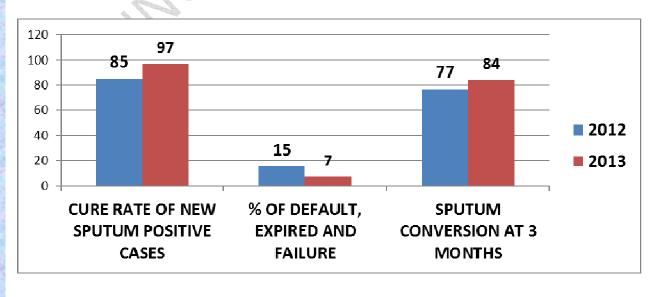
			2013-	
			2014	2014-2015
Α	NE	NEW PATIENT ENROLLED FOR TB TREATMENT		45
	1	Cat I	46	36
	2	Cat II	10	7
	3	Cat IV	0	2
В		TOTAL NO OF PATIENTS TRANSFERRED IN	3	
Ε	E DETAILS OF NEW PATIENT ADMITTED 53		45	
	а	Cat I cases	46	36
	i	Pulmonary new sputum positive	29	27
	ii	Pulmonary new sputum negative	12	5
	iii	Extrapulmonary	5	4
	b	Cat II cases	10	7
	i	Relapes	7	4
	ii	Treatment after default	2	

Rural DOTS Healthcare | 18

iii	Cat I failure cases		
iv	Others Cat II cases(smear-ve pulmonary. Smear -ve EP,no sputum pulmonary)	1 3	
С	Cat II failure		2
d	Total no of patients attended in Sub Center	3541	3400
е	Total no of working days	295	290
f	No of average patients	12	12

# Comparative study of Rural DOTs Annual Evaluation- 2012 and 2013

Rural DOTs Patient Evaluati	2012	2013	
Total No. of population covered			29,000
Total no. of patients detecte	ed	65	54
	CALCUTTA RESCUE- CASE DETECTION RATE/1,00,000 Populations	224	186
(AS PER RNTCP GUIDELINES	- 203/1,00,000 POPULATION)		
No. of new sputum positive	cases	27	30
No. of new sputum positive	cases cured	23	29
	CURE RATE OF NEW SPUTUM POSITIVE CASES	85%	97%
(AS PER RNTCP GUIDELINES	->85%)		
Total no. of patients enrolled	d	65	54
Total no. of cures/ treatmen	t completed	55	50
	SUCCESS RATE	85%	93%
(AS PER RNTCP GUIDELINES	->85%)		
Total no. of defaults, expired	d and failure	10	4
	% of defaults, expired and failure	15%	7%
(AS PER RNTCP GUIDELINES	- <10%)		
No. of sputum positive cases		39	37
No. of sputum positive cases	s with sputum conversion at 3 months	30	31
	SPUTUM CONVERSION AT 3 MONTHS	77%	84%
(AS PER RNTCP GUIDELINES	- >90% )		



HIV Project Healthcare | 19

#### **SUCCESS STORY**

# FROM MDR -TB PATIENT TO A CURE & HEALTHY WORKING GUY



# Rafik in Rural DOTs program after completion his Cat-IV treatment

27 years old Rafik SK resides in Kaparpuri village in Canning (South 24 Parganas). He had been suffering from tuberculosis for almost 3 years.

Rafik was a Cat-II treatment failure patient. The hospital staff informed Rural DOTS staff about the patient. Our staff member immediately admitted him to hospital from where he was referred to K.S.Roy Tuberculosis Government hospital for further assessment and investigation. The first culture report confirmed his diagnosis of MDR-TB and the hospital advised Cat-IV treatment. At



that time his body weight was 45 kg. The patient received Cat IV medicines free of cost from Canning hospital He has 2 son and daughter and he was the only one earning member in his family. Calcutta Rescue has been providing him supportive medications and nutritional support to him and his family.

He was very sick and moribund condition. He was not even able to walk and therefore, he could not attend CR DOTS sub centre which was around 17kilometers away from his home. So, one of the DOTs provider visited his house and supervised Cat-IV treatment regularly. Thus the patient who was dying has now been brought under treatment guided by CR staff and thus towards health and life

He received daily Cat-IV medicines and injection in intensive phase. In the continuing phase the injection was stopped and dosage of medicine also decreased. CR staff made sure that he did not skip medicine for one day.

On 27-08-14, Rafik completed the Cat-IV treatment successfully and also gained weight. He has got completely recuperated from the disease. He now works as a labor in Kolkata.

# **PREVENTIVE HEALTH**

In this year total no. of 2340 Children received prophylactic of VIT A (2<sup>nd</sup> to 9 doses) and repeat doses of Deworming

# **HIV PROJECT**

HIV Clinic operates from Talapark clinic on all Thursdays in the afternoon since 2007. Due to increase in patient number (average patient attendance in 2014-2015 is 57 compared to 49 in last FY) ther are plans to recruit a additional doctor on the clinic days.

Calcutta Rescue is the only organization, which provides 3<sup>rd</sup> & 4<sup>th</sup> line Antiretroviral therapy (ART) free of cost, which is not supplied from Government hospitals.

Apart from providing ART, the clinic also provides treatment for general medical problems and associated diseases for these patients. Presently 6 patients are receiving treatment for cytomegalovirus infection.

As on 31.03.2015, 283 patients are enrolled in the HIV clinic of which 8 are receiving 3<sup>rd</sup> line drugs and 1 patient on 4<sup>th</sup> line and 17 receiving 2<sup>nd</sup> line drugs. Most of the patients receive ART from hospital but attend CR clinic for other treatment and benefits.

Disability Project Healthcare | 20

PATIENT STATISTICS	2014-2015
Total patient attendance	2989
No.of working days	52
Average patient attendance	57
No. of new patients enrolled	76
No. of patients expired	4
No. of Card cancelled/ closed	26

NO. OF PATIENTS GETTING BENEFIT	Average/ month
No. of patients getting benefits only	9
No. of patients getting medicines and benefits	183
No. of patients getting Special benefits	45
Patient getting Monitory benefit	24
T.A	84
Food	203
Education	12

# **Case Study**

Surya Mondal (name changed), a young boy of 17 years lost his father when he was just six months old. At the age of six years, his mother also expired due to same disease. Since then he is brought up by his maternal grandparents. After his mother's death, Surya started suffering from fever and weakness. He was taken to School of Tropical Medicines (Government hospital) and after necessary tests, he was found to be HIV+.

Later he was transferred to R.G.Kar Government Hospital and came to know of Calcutta Rescue from there. Government supplied free medicines for HIV. CR helped him with special nutritional food and supportive medicines. His CD4 count was satisfactory in 2012; however it has dropped to a large extent now. He has been on ART for last three years. Though the dosages of medicines have been decreased, he has developed problems in vision. He has been referred to Eye Department of Medical College.

Unfortunately, in 2014, his grandfather, the only earning member of his family passed away. His aged grandmother is not able to work in this old age. Surya now studies in Grade X. He failed in two subjects last year in his board examination due to chronic illness and poverty. But he hopes to succeed and has again appeared for the board exam. CR has also planned to support his education if he shows better performance.

Surya told, "I want to be strong and play with my friends. My dream is to go for a world tour one day!"

# **DISABILITY PROJECT**

This year emphasis has been placed on documentation, which were more structured and prompt including initiating physiotherapy, speech therapy assessment format where evaluation was done twice in a year. Quarterly meeting with therapists and teachers for ensuring proper and timely execution of work was introduced. A major achievement was the networking with VRCH (Vocational Rehabilitation centre for Handicaps) which assisted CR disability patients for taking vocational training under Government of India's Ministry of Labor and Employment. It was also decided to launch a special school unit for mentally retarded children at CR Belgachia premises Here teaching method involves teaching with customized equipment and materials, two RCI qualified teachers joined CR School. Disability patients got special aids like gaiters, special shoes, Ankle Foot Orthrosis etc free of cost from a reputed charitable organization, Mahavir Seva Sadan. Dance therapy was started and drawing classes are continuing. Additional to medical and therapeutic supports emphasis was given on more interactions with the parents to create awareness among them regarding available resources and opportunities including making them well-informed about combating prejudices and discrimination against disability.

Disability Project Healthcare | 21

### This year CR disability children have participated in the following events:

#### **Vocational Assessment by VRCH:**

On 23 July, 2014 two representatives from **Vocational Rehabilitation Centre for Handicapped (VRCH)** set up by the Ministry of Labour and Employment of Government of India, visited Tala Park clinic to undertake a comprehensive professional assessment of disabled patients. 35 have been registered for availing various opportunities such as computer training, tailoring, candle making, BPO jobs and business loans at nominal interest.

#### **Walk for Paralympics:**

On 28 August, parents of CR disability patients participated in "Walk for Paralympics", organized by Civilian Welfare Foundation. The walk was for promotion of Paralympics, a sport for disabled people.

#### **Durga Puja pleasure trip:**

The ceremonial worship of the mother goddess is one of the most important festivals of India. Apart from being a religious festival for the Hindus, it is also an occasion for reunion and rejuvenation, and a celebration of traditional culture and customs. To spread the joy of festive spirit among poor handicapped children, Calcutta Rescue Disability department arranged "Pujo Parikroma" with its 23 differently abled children along with their parents by bus on 30<sup>th</sup> September 2014 sponsored by another NGO "CHIKUS". It was a pleasure trip of Pandal hopping and seeing goddess Durga deity, along with refreshments.

# **Children's Day Celebration:**

26 disabled children of participated in a drawing competition on the 14<sup>th</sup> November as part of children's day. Children eagerly expressed their imagination through canvas. Refreshments were given.

# **International Disability Day:**

"International Day of Persons with Disabilities" is observed world-wide for promoting an understanding of disability issues. Children who have been suffering from disorders like cerebral palsy, mental retardation and physical deformities participated in the dance show and made the guests enthralled with their amazing performances. They also recited poems and some of them shared their experience of life with CR. Even those who did not participate had a day filled with fun, frolic and amusement. Few parents were called on stage to share the experiences of their journey with Calcutta Rescue. Parents shared their unforgettable moments and heartily expressed their gratitude towards Calcutta Rescue. Special food packets were distributed to the patients and their parents at the end of the program. The program was sponsored by Magma Fincorp and was held on 3<sup>rd</sup>. December 2015.

#### **Psychological counseling:**

Mothers of Patients visited SEVAC trust and participated in group counseling session under Dr. Prathibha. The counseling session included adolescent and life style counseling.

Statistics	2014-15
No. of working days	194
Total patients attendance	2159
Avg. patients attendance	11
Total patients attendance in speech therapy	1731
Avg. patients attendance in speech therapy/day	12
Total patients attendance in physiotherapy	979
Avg. patients attendance in physiotherapy/day	9
No. of patients getting Neurological medicine/ month	105
No. of patients getting Wilson Disease medicine /month	15

**Disability Project** Healthcare | 22

No. of new enrollment -12

35 students are attending special schools and 17 students are attending govt. schools as on 31st. March 2015.

7 patients attending vocational training

10 patients attending occupational therapy from NIMH and Mahavir Seva Sadan

17 patients received special equipments from Mahabir Seva Sadan (NGO) worth INR approx 20000.

No. of patients selected for special school- 26

Average attendance in drawing class- 8/ day

Average attendance in dance class – 6/ day	
Speech therapy evaluation report at the end of	
March 15	
Total pt Talapark -111	Improved : 84
	Same as before : 12
	Deteriorated : 10
	Need more time:05
Total pt L.S.S- 14	Improved: 9
	same as before :2
	Deteriorated: 1
	Need more time : 2
Physiotherapy evaluation report at the end of March 15	70
Total pt Talapark-68	Improved : 52
	same as before :9
	Deteriorated : 2
	Need more time:5
Total pt L.S.S-11	Improved : 8
	Same as before :3
	Deteriorated : nil
	Need more time : nil





Street Medicine Healthcare | 23

#### **Success Story**

**Rabiul Gazi**, now 15 years old has been enrolled in Calcutta Rescue in May, 2007 as a case of convulsive disorder.

Rabiul stays in a hut in distant village of South 24 Parganas district with his parents. They have no electricity facility in their house. His only elder sister has got married.

He had complaint of brain injury at 2 years of age and onset of convulsion from 3 years of age. His mother, the prime care-giver of Rabiul took him to State hospital and EEG showed several seizure disorder and anti convulsion medicines were advised. His IQ test was done in 2009 and it showed moderate intelligence (60%). Incidence of convulsion gradually decreased and there is no convulsion since last three years. EEG repeated in May, 2014 that shows normal study. Then hospital decreased the dose of



anti-convulsive drug and advised to continue medicines for two more years. He is less attentive in studies, but is excellent in drawing and painting. He won many prizes in athletics.

Rabiul's father, a van puller, earns around INR 2500/- in a month. He is a drunkard and often beats his wife out of suspicion. Most of the time, he does not contribute a single penny to his family and even wants his wife to stay at home and not to take Rabiul to Calcutta Rescue. He suspects that his wife meets other men in the name of going to Calcutta Rescue. She struggles a lot to take Rabiul to CR. She is helpless; and depends on others and CR's nutritional benefit package for survival.

Rabiul's mother told that she wants to become self-dependent and take care of her family. She said, "My child has improved a lot. With CR's help, he is now attending NIMH (National Institute for Mentally Handicapped) for vocational training. I hope my child will be self-employed soon. Till then, we need CR's aid for his treatment."

#### **STREET MEDICINE PROGRAME**

9032 patients (adult and children) attended Street Medicine Program (an increase in 75% from the previous year figure since the program in now operating 6 days/ week) of which 3135 patients (35%) are new patients and remaining 5897(65%) are follow up patients. 7170 patients received curative treatment from the Street Medicine ambulance, 1088 patients referred to Government hospital by Street Medicine doctor and 108 patients referred to CR clinics. 13 patients are admitted in HOPE hospital (a NGO with in house facility) for surgical intervention or for dressing of complicated wound.



"We feel very fortunate that we able to save the life of the morbid patients despite extreme conditions".

Street Medicine Healthcare | 24

### Leprosy detection

In Street Medicine Program 17 leprosy cases are identified and presently there are 14 leprosy patients continuing treatment from a local hospital. However, patients are getting supplementary medicine and nutritional support from Calcutta Rescue clinic/ ambulance. In this financial year 6 leprosy patients were cured Due to deformity and difficulty in transportation patients are unable to access the service from the CR respective clinics at regular interval. Therefore, for easily accessibility of service we started keeping patient's card in ambulance. Patients requiring regular dressing are followed up from the ambulance and required treatment and benefit is also provided. Every month SM staff also collects MDT (drugs for leprosy treatment) from local hospital for those patients who are unable to go to the hospital. Due to increased number of wound patients coming to our ambulance and the increasing need for regular wound dressing and follow up treatment total no of dressing patient attendance increased to 2681 (an increase in 51% from the previous year figure).

### **TB detection**

During this financial year 2014-2015,. 33 patients were found to be smear positive TB and a total 38 TB cases are registered with CR Street Medicine program for support of general medicines and special benefit. All these patients were followed up of by CR staff till complete recovery. Out of the 38 TB patients 20 are Cat-I, 13 are Cat-II and 5 are Cat-IV.

At present 21 TB patients are continuing in Street Medicine Program (of which 5 patients are admitted in Boral TB hospital).30-patients are cured in this FY 2014-2015,

In the FY 2013-2014, 15 leprosy and 52 Tuberculosis patients were identified.

Presently many cases are refused by local DOTs of Strand Bank Road area since they don't have an identity proof. Another nearby DOTS centre has agreed to carry out the sputum test for these patients after liasioning by CR staff. Patients with general ailments like fever with cough and cold, diarrhoea, minor dental problem, those with complicated wounds requiring regular dressing, special category cases like COPD are treated from the ambulance. However, patients requiring surgical intervention are referred to clinic for appropriate management. In this FY, 16 patients are referred to Mahabir Seva Sadan for special aids (Special shoes, artificial limb, Tri cycle, wheel chair) and equipments/ aids worth INR 124500 are provided to them.

Details of special aids given to the patients	
Total no of patients received Tri cycle	5
Total no of patients received wheel chair	1
Total no of patients received Tri cycle and artificial limb	5
Total no of patients received Artificial limb	3
Total noof patientsreceived model and special shoes	2
	16

# Future Plans - Jorasankho Street Medicine free clinic

Due to increased number of patients coming to our ambulance and the increasing need for regular wound dressing in Strand Bank Road and follow up treatment, we felt the need of a permanent clinic in the area on all days of the week to provide clean and safe environment to treat these patients effectively. Since many new cases of TB and leprosy are being identified from Strand Bank Road we need to be present in Strand Bank Road 6 days a week Also due to physical challenges and difficulty in transportation, patients are unable to access the service at regular intervals from the existing CR clinics which are located far away. Therefore, for convenience of these patients CR will start a Free Clinic in Strand Bank Road (Near the Ganges) as soon as Kolkata Municipal Corporation provides a space as promised.



Health Education Healthcare | 25

# **Case Study**

Bishnu - teaching about TB symptoms to new Chest symptomatic patients in Street Medicine program after completing his treatment

Bishnu chetri, 35 years old was found by SM staff, lying on the footpath in Nimtala Burning Ghat on Strand Bank Road near the Ganges. There was no one look after him as he is a vagabond. He was lying in a moribund skeletal condition waiting for death. His weight was less than 30kg.

SM staff brought him to the Street Medicine Ambulance. He was screened by the SM doctor and was taken to local DOTs for TB screening. They refused to see the patient as he did not have any identity proof. He was then taken to a local Government hospital R.G. Kar Medical college and tested for TB and diagnosed as a case of Pulmonary TB.



The patient was again taken to local Dots center for start of TB treatment. Initially the center refused but after constant follow up by CR staff his treatment finally started on 10-07-2014, 12 days after diagnosis. He was finally admitted to Mother Teresa Boral TB hospital as he had nowhere to stay.

On 14.01.14, Bishnu completed the Cat-I treatment successfully and also gained weight of 40 kg. He is now cured of the disease and works as a daily labor in Kolkata and comes to help CR with counseling patients. Bishnu expressed his gratitude to Calcutta Rescue saying, "I used to feel devastated and deserted. Without Calcutta Rescue's Street Medicine program I would have never received TB treatment at the early stages of the disease. I am illiterate and due to have no identify proof Local DOTs center to refuse to start TB treatment. I am extremely delighted that now I am going to work and have completely recovered from TB. I am very grateful to Calcutta Rescue. It is because of you that I have TOWARDS LIFE"

# **HEALTH EDUCATION**

Health education is an integral part of the patient management system of Calcutta Rescue.

Like previous years the health education unit was involved in many awareness activities and celebrated many national and international health days throughout the year. The health day celebration always provides a special massage to the patients. We celebrated

World Health Day ( 7<sup>th</sup>. April ) , Awareness on "Diet & Cancer'-conducted by DSRC at Talapark clinic, on 16<sup>th</sup> April'14, World Thalassaemia Day ( 8<sup>th</sup>. May ) , World No Tobacco Day ( 31<sup>st</sup>. May ) , World Blood Donors Day ( 14<sup>th</sup>. June ) , World Breast Feeding week ( 1<sup>st</sup>. to 7<sup>th</sup>. Aug. ) ,The CME on diarrhea at Talapark clinic on 25-07-14 health educators of all the clinic and Street Medicine and doctors participated.World Heart Day ( 29<sup>th</sup>. Sept. ) ,Brest Cancer awareness month was observed in clinic in October. World Diabetes Day ( 14<sup>th</sup>. Nov.) , World AIDS Day ( 1<sup>st</sup>. Dec. , held on 4<sup>th</sup>. Dec. ) , World Leprosy Day ( 29<sup>th</sup>. Jan. held on 25<sup>th</sup> Feb.) , World Cancer Day ( 4<sup>th</sup>. February ) & World Tuberculosis Day ( 24<sup>th</sup> March ). Some of the health awareness programs were sponsored by pharmaceutical company MSD.

Mrs. Ruma Halder and Mrs. Anita Chanda attended the All India Cancer Conference organized by Hitaishini on 6<sup>th</sup>. Nov. at Ramkrishna Mission Institute of Culture, Golpark. On 7<sup>th</sup> Nov. Mrs. Ruma Halder attended the "Walk" for Cancer Rally organized by the Hitaishini.

As an awareness drive in rural Bengal we had continued our 'VillageMother Program' in Patikhali area (rural DOTS), Tamuldah, Canning, South 24 pgs. Village Mother Program – on 22<sup>nd</sup>. Dec selection of capable mothers for continuation of program has been done. The selection was done by Dr. A. Ghosh and Dr. A. Pal Choudhury.

Evaluation of the cardiac, diabetes, leprosy, tuberculosis, MCH and general patient related to their health awareness have been completed. Most of the patients showed their improvement with respect to previous year.

# **Pharmacy / Arsenic**

Analysis of the 'card closed patients' were done and it was seen that most of these cards are closed since patients are non compliant.

Health education refresher classes for health education staffs have been carried out on regular basis. Health education follow up class for school helpers (School -1) was held on 10.06.14

In clinics health education session is often carried out with the help of eligible patients ( Patient to Patient ) which definitely have a better impact on the patients.

# **PHARMACY**

The Central Pharmacy continues to function in a satisfactory manner. Robin Makhal, Deonanda Shaw and Subhasis Shome manage the daily business of the Central Pharmacy with support from the pharmacy helper Asit Maity. 7 volunteer pharmacist worked during this FY.

<u>Pharmacy lessons:</u> The previous pharmacists in charge Amritpal Atwal, Julia Bähring started a new set of pharmacy lessons in April 2014. The lessons have been completed by Christian Siewert and Stefanie Weißig in July 2014. All the staff members passed the test successfully.

<u>Suppliers/Tender:</u> The Tender list has been completely updated and reassessed in March 2014 according to the new revised rates provided by the suppliers. Total 18 supplier are selected among them 3 are new.The volunteer pharmacists are managing various donation medicine which comes from different source.

<u>Cancer Report</u>- The Report by prepared by Stefanie Weißig is continued by Neils and now further done by Johanna Hanrieder.

<u>Update of Protocols</u>: Julia Bähring updated the protocols of "Breastfeeding" and "Pregnancy" in May/June 2014. Christian Siewert updated the "Medical Emergency Procedures.

#### **Big donation Received**

Selenium Tablet 452500 tab from Cipla in September 2014 Multivitamin Tablet 292000 from Meyer org in June 2014

# Savings

Valuation of garbage/expiry medicine 2014-2015 is INR 22s far less than the 2013-2014, - INR 1910 Amount saved by purchasing medicines by tender process is INR 9627209.86

# **ARSENIC MITIGATION PROGRAM**

Since their installation the effectiveness of the 9 filters at Malda is constantly being checked by laboratory analysis of water samples. All the filters have now been electrified. We have also upgraded the media that removes the contaminants, from Manganese Dioxide / Ferric Oxide to Activated Alumina Granules, as it is more effective. During this period we have changed the media at Paharpur Dakhin tank, Khikhirbona and Sarderpara-2 filters. We have moved the filter at Shariatpur to a new location at Hoshnabad Dewara Primary school, as piped water became available at Shariatpur. 50,000 tablets of selenium were distributed to 330 families at Gangnikani, Gourinagar and Hoshnabad Dewara Primary school

CR has identified 3 new sites at (Gangni Kani, Goria nagar and Dariapur Mohin Para village) at Kaliachak-1 where many people are suffering from the arsenic poisoning from the ground water. Raw water samples taken from the villages sent to laboratories for testing shows that Arsenic and Iron are above the permissible limits as recommended by the World Health Organization (WHO).

Raw water analysis report from Malda Lab Dated: 18-12-2014

Village	Arsenic	Iron
Gangnikani	0.2921mg/L	1.3156mg/L
Gourinagar	0.2241 mg/L	1.6684 mg/L
Mohinpara (Dariapur)	0.1324mg/L	4.4142mg/L

These villages are about 400 kilometers away from Kolkata and one of the most arsenic affected areas in Malda district. The total population of these villages is around 3000 and most of them are affected by arsenicosis due to non availability of safe drinking water. Morbidity from skin lesions due to chronic arsenic toxicity has been found in almost one third of the populations aged more than 20 years.

CR plans to install 3 new arsenic removals filters to provide safe drinking water to these villages.

# A Case study on "arsenicosis morbidity"





Pt, Md, Sofigul Islam suffering from arsenicosis with superficial basal cell carcinoma with brain metastasis.

Pt Sofiqul Ialam, aged 57 is staying at Trimohini Gangni kani under Kaliachak-1, Malda District. Last September-14 when Calcutta Rescue staff with Dr. Jack Preger visited this village, they found that he was suffering from arsenicosis for 15 years which had affected his whole body. He was advised to attend Government hospital of Kolkata immediately. He has a family of 9 members consisting of his wife and 7 children most of whom are suffering arsenicosis. After much coaxing he was brought by CR staff on 2<sup>nd</sup> March-2015 to the Govt hospital. He had left sided weakness, slurring of speech, hyper pigmentation with different hypo pigmentations and scaly plaques on his abdomen for which a biopsy was done. He was diagnosed with **Superficial basal cell carcinoma**.

On 13<sup>th</sup> March-15 the patient was discharged from hospital and referred to Bangur Institute of neurology. He was advised Radio therapy and a PET CT scan to find out the spread of malignancy in other parts of body. CR staff has been providing all support that is needed.

With the installation of new filters his village will now have access to safe drinking water.

# **Vocational Training**

Students from our education program and dependents of our patients who are not academically inclined are supported in various vocational training courses.

The training courses are identified according to individuals' interests, capability and earning potential after completion. Calcutta Rescue's intention is to impart the training through the Government facilities as far as practicable and which is available in the cities and towns nearest to the residence of the trainee.

In addition to the course fees monthly , training instruments, materials and transportation expenses are also given to the beneficiaries.



During this year 12 students were given training in different courses, out of which 6 students have completed their respective training and 6 students are still under-going their training.

Course	No of	Institute
	Students	
Electrical Equipment Repairing	3	Vocational Training Institute, State Youth Centre
& Servicing		
Hair & Skin Care	5	Vocational Training Institute, State Youth Centre
Driving	3	Western Engineering Works (Motor Training School)
Tailoring	1	In-House (USHA Certified)

During this year 2 students have got an employment at private company as drivers and 2 students employed as beauticians. All these students are earning and supporting their families.

# **HANDICRAFT PROJECT**





The year 2014-15 was eventful for the Handicrafts Project. Orders were mainly from Support groups and old buyers. Some new designs like the Kolkata range was developed for Oberoi Grand, Kolkata. Several new products using Malda silk, crochet and re cycled materials were introduced after building the capacity of our existing staff.

Handloom Weaving Development | 29

# Fairs participated in:

- 1. Earth Care Book Shop- Kolkata
- 2. Apeejay House Kolkata
- 3. AVani Mall Howrah
- 4. Fair Trade Fair, Kolkata
- 5. Loreto College Kolkata
- 6. Kolkata International Women's Club Christmas Bazar
- 7. Dilli Haat Fair at New Delhi

A well wisher organized a Fashion show in association with a local designer. The proceeds from the sales was donated to the project.

Volunteers: Gabriella trained staff in language and Harriet in sewing.

Income for Handicrafts Project for the year 2014-15	
Transfer to Clinics and Schools (with 10% profit)	378430.00
Invoice sales excluding VAT	437224.64
Promotional sales	396637.71
Local donation for handicrafts	75943.00
Foreign donation for handicrafts	129018.00
Bank Interest	59220.00
Donation by Dr. Jack	30876.00
Total	1507349

Promotional debtors for the year.	432131.76
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#### **HANDLOOM WEAVING**

For the first time in the history of the project production was done for commercial sale. A leading furnishing store Anokhee started placing orders. This was initiated with the help of Dr Ishika Ghosh a CR Society member.

A new Manager, Mrinal Kanti Baidya who has a degree in handloom weaving and work experience in commercial organizations joined in Fenruary 2015 to develop this project further and make it self –sustainable.

# Production details For CR PROJECTS

Item	Production	Supplied to
Bandage	4398 m, 7645pcs	Pharmacy
GAUZE	789.90m, 8503 pcs	Pharmacy
Patient Cloth	2057.25 m	Handicraft
SAREE	111 pcs, 588.30 m	Main Store
LUNGI	98Pcs, 225.40 m	Main Store
Cora Thin Cloth	401.35 m	Handicraft 5.80 Sample
Jute Cloth	13.60 m	Handicraft
Silk Cloth	11.10 m	Handicraft
Sample cloth	128.30 m	SAMPLE

# **COMMERCIAL**

COMMITTERCIAL					
Item Name	Finished	Issued	Unit Name	Closing	Sale Value in
	Production			Balance	Rs
Anokhi Cloth	2051.25mtr	1994.60 , 25.00 mtr	Anokhi, Sample	56.65mtr	342,040.0
New Sample	80.35mtr	1.50 mtr	Anokhi	78.85 mtr	
Developed					

Total Production of project - 10,664.45 m

Schools Education 30

#### **EDUCATION**

Our education program has supported 650 Children in the two schools in 2014-2015.

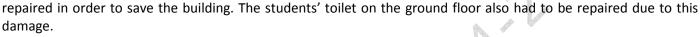
All services were provided to the children as usual. This year our schools received corporate sponsorship from TSPDL and PwC. Gyanoda Foundation From Singapore continued their support

of girl children.

A new school bus was purchased with the kind donation from CR Germany and CR Stiftung

### School-I

The ground floor and foundation of the school had been compromised due to severe rat infestation and was





#### **Student Enrolment**

	Total no. of students Jan'14	No. of students December'14	No. of Drop out
Non-formal	80	78	2
Formal	270	245	25
Boarding school	17	17	0

Attendance (Jan'14 -Dec'14)	70% & above	Below 70%		
Non-formal	71%	29%		
Formal in Formal school	59%	41%		
Formal in CR coaching class	59%	41%		

# **Talapark School**

The roof of three class rooms were leaking and students and teachers were facing problems during the rainy season. They used to place buckets to collect the dripping water. The roof repair was done with the generous donation of Ludovic and his team of students from Netherlands.

The floor of the passage and one room of Talapark school was totally damaged due to the rains. The classroom floor was repaired with cement and the tiles were fitted on the floors of the entrance, kitchen, bath-room and on the walls of the bathroom and kitchen.

# Student enrolment

	Total no. of students in Jan'14	No. of students in December'14	No. of Drop out
Non-Formal	60	53	7
Formal	210	176	32
Boarding school	13	13	0

Attendance (Jan'14-Dec'14)	70% and above	Below 70%		
Non-formal	76%	24%		
Formal in CR	58%	42%		
Formal in formal school	66%	34%		

Schools Education 31

#### **Events**

 UROTAAR, a cultural group of youth is giving training in drama to some of our students in both schools from 21<sup>st</sup> Mar'15

- Rabindra Jayanti was celebrated in Subham Hall on 6<sup>th</sup> May. Students performed dance, music and a short play based on the work of Tagore. The musical group Transcendental Tunes provided musical support to make the performances livelier
- Students participated in a dance competition organized by PARIVAR in August and our students won 2nd Prize in Eastern Dance among 31 competitors.
- On 14<sup>th</sup> Sept our students from both schools participated in cultural Programme at Gyan Mancha. The programme was organized by Rotaract Rainbow.
- Our students participated in Daan Utsav 2014. 53 students went for a Mental Math Workshop on 20.09.14.
   Students also experienced the 3D show at the Birla Museum and the tickets were sponsored by our CEO. On 25.09.14 20 students from both schools went to ECO Park.
- Representatives from Gayanada Foundation came on 22<sup>nd</sup> Sept to visit the students, whom they are sponsoring. They also visited their formal school (Sabitri Patshala Primary) and homes.
- On 18.10.14 our students went to Loreto Entally to participate in a cultural programme organized for the underprivileged by the Rotary Club.
- Magma Fincorp Limited organized Diwali Party for 90 non-formal Students on 22.10.14 and they distributed crackers and food to the kids.
- 100 students from both schools went for a movie show in Hind Cinema Hall organized by Calcutta Foundation on 01.11.14. They also distributed popcorn and cold drinks to our students.
- On 18<sup>th</sup> December, 8 students went to a cake making workshop at APJ House.
- On 24<sup>th</sup> December'14 some young students celebrated Christmas Eve with 120 students at School-I. They
  distributed cakes, chocolate and small toys to the kids.
- On 9<sup>th</sup> January'15 Calcutta Rescue Schools had their Annual Sports at the Juger Jatri field of Talapark.
- CR schools participated in the Rajiv Ganguly Sports Tournament organised by FOKE at Loreto Entaly on 17<sup>th</sup> and 18<sup>th</sup> January. Two of our students got prizes in Athletics (Jesmina Khatoon 1st prize in 100 mts race & Saheb Sarder 3<sup>rd</sup> prize in 100 mts race)
- Students of Calcutta Rescue Schools celebrated Annual Day at State Youth Centre, Moulali on 12.02.15.
   Members of support group were present for the function and enjoyed the performances by the students of all ages.
- Administrator and APO of School-I attended a workshop on child protection organized by SANLAAP on 24<sup>th</sup>Feb'15.
- Apeejay Anand Children's Library organized an Art Mela on 26<sup>th</sup> February '15 and 20 students from both schools participated. The organizers distributed a goodie bag to each student.
- On 2<sup>nd</sup> Mar'15, Standard Chartered Bank organized a financial workshop at our school- I with 16 students from both schools. The bank also provided certificate of participation to the students and distributed biscuits.
- On 7<sup>th</sup> March '15 TSPDL organized a sports event at Frank Anthony Public School. 77 students from Talapark School participated in the event. The organizers also arranged lunch and a cartoon movie after the sports.
- Students underwent the Computer Literacy Programme of IBM from December'14 to 21<sup>st</sup> March'14. On final day of the training Shanu Sharma and Shaba Sabir were declared as the best students of the year.

#### **Donations:**

- Daniel Osorio & Mariana Riviera Torres visited and donated 100 big bags & 100 small bags for our students in both schools.
- Mr. Stephanos donated one Harmonium for our schools and a cricket set and a football
- Piyush Jaipuria and Anil Jaipuria donated 45 raincoats for our class –I formal students
- Mr. Piyush Jaipuria arranged birthday treat for our students on his daughter, Lavanya's birthday on 18.09.14. Children enjoyed the goodies brought by them.

Schools Education 32

• Mr. A Debroy donated new puja clothes to the students of both schools. Our CEO gifted new puja clothes to students in her spoken English class.

- Rajiv Gayen, an ex-volunteer of Talapark School donated Rs 20000/-.
- On 16<sup>th</sup> February'15 Sarah Swann donated 1 height measuring scale, 1 digital weight machine, 1 thermometer, 2 steel cupboards and 1 laptop for medical room of Talapark School.
- Bank of Baroda donated 500 school bags to the students of both Calcutta Rescue Schools.
- C.D Lunia donated Rice, Pluses, Cooking Oil and Salt for one month at Talapark School.
- Donation of stationary and snacks
  - o Sushila Birla Girls' School's.
  - Mrs. Paromita.
  - Mrs Constance Chowdhury
  - Ms. Shipra Gupta
  - Dr Srijata Roychoudhury
- Donation of clothes, books and toys
  - o Dr. Alakananda Ghosh
  - o Mr. R.K Sharma of Baidyanath
  - o Mr. Somnath Ganguly.
  - IBM through their "PRACHESTA" programme.
  - o Mrs. Saira Stephanos.
  - Mrs. Neha Sharma Roy
  - Ms. Gabriella





#### **Volunteers:**

- From April-June'14 4 volunteers were working at School-I. Dr. Sreejeta Roychowdhury as a doctor, Neha Joshi and Sampurna Chakraborty as teachers and She Rho as a psychologist.
- Sarah Swann worked Volunteer nurse at Talapark School in medical room from August'14. Now she is working in both schools.
- Mr. Ashis Ranjan Sengupta is teaching English as a Volunteer at Talapark School from 14.10.14.
- Volunteer Administrator Dr. James Fox is working as a psychologist in both Calcutta Rescue Schools from 14.11.14.

- Antara Majumdar has worked as an English teacher from 23rd December to 20th January'15.
- Arghyadeep Kundu is also working as a volunteer teacher for Maths from Feb'15.
- Mr. Greg and Ms. Jenny visited School-I on 09.09.14 & 10.09.14 for eye check up of our students and they did check up of our 44 students.
- From 14.10.14,Ms Rusha Chakraborty was taking English classes of class V to VIII some Hindi Formal students in two batches at School-I and from 13.10.14 Sreerupa has joined at Talapark School and she is also taking English Classes of formal students. They continued till 07.11.14.
- Mr. Arnab Jana a student of ISI has joined as a Volunteer from 13.02.15 and he is taking the classes of Math of Hindi Medium class VII students and Math & Physical Science classes of Bengali Medium class V, VI, VII&VIII students at School-I.

#### **PR and Fundraising**

Local fund-raising is a major focus with the recruitment of a dedicated Public Relations and Fundraising Officer since last 2 years at Calcutta rescue and has met with success. This year the local fundraising grew by 92% over last year. Different initiatives have been taken to mobilize local funds, through corporate sponsorships, events, awareness building programmes, media association etc.

#### Local Fund raising in 2014-15

		<u> </u>
INR	2013-2014	2014-2015
Local Efforts	3,206,250	6,157,807

Donation received in kinds for books, clothes, food items, toys, medicines, stationeries and other utility items, valued at INR 720,443

#### **Donor Base**

Implementation of CSR act in April 2014 has been a great help to connect with the corporates in a more meaningful way. Focus on the corporate sector and their Corporate Social Responsibility (CSR) budgets. TSPDL was the biggest local donor this year, followed by PwC.

Constant touch with the individual donors

Our 100% exemption makes CR an attractive target.

Members of the GC have used their contacts to grow our donor base

# **Sponsored events**

- Disability day programme sponsored by Magma Fincorp
- Participation in Ananad Art Mela sponsored by APJ group
- Pre-Christmas cake making workshop sponsored by APJ group
- Participation in Joy of Giving Week activities
- Movie screening by Calcutta foundation for the school children
- Sports and fun day organizes by TSPDL for the children
- Diwali celebration by Magma Fincorp for the school children
- Excursion and educational tours by our other supporter



#### PR efforts

- Coverage in highest circulated lifestyle magazine Sananda.
- Winter garment drive in Fever FM
- Coverage of our Diwali celebration in local dailies
- Regular mailing of monthly news letter and quarterly reports
- Good usage of online platform (Face book, Twitter/You tube)
- Enrolled Calcutta Rescue with 4-5 crowd funding platform to raise awareness.

#### **Volunteer Report**

This year volunteers have been the constant stimuli for up-gradation of knowledge and skills of the employees of Calcutta Rescue. We had a total number of 34 volunteers, including local and international volunteers. Our German Support Group sent the highest number of volunteers.

Christine and Stefanie from German SG arranged special pharmacy training for our health workers and supervisors. Later 4 more German volunteers continued to help and train the staff members in Pharmacy.

From September, 2014 we have Dr James Fox from the UK Support Group, who has taken the responsibility of *Volunteer Administrator* as well as School Counselor for a year. He has conducted several training sessions with the school teachers and medical staff. His excellent fundraising video with other volunteers, students and staff members for the new school building is a hit on the social media. He has introduced a new Facebook page and Twitter account for CR and is working on our website for better visibility and connectivity with the donors.

The work of the two sisters from USA- Sarah Swann, nurse in CR schools and Martha Swann, photographer in CR projects, has benefitted us greatly! Sarah's works, such as, special screening of school kids, laptop donation from fundraising activities on Twitter, installation of SNAP package for proper documentation of healthcare regime of school children and training of staff regarding SNAP are much appreciated.

The visit of some members from our Support Groups in Germany, UK, Canada, Netherlands, Belgium and Hong Kong and their valuable advice and appreciation have enthused us for better service.

Our Office Assistant Ranjeeta Rebeiro, who has been with us for 10 years has left, and her responsibilities as Volunteer Coordinator will be handled by Subhasish in addition to his other work.

Volunteer Break Down by Support Group April' 14 - March 15

	Espoir	Stiftung	DE	USA	UK	Japan	Ireland	KOL
Administrator					1			
Local students								3
Nursing Undergraduate Student				1				
Medical student				2		1		3
Media/ Management Students								6
Nurse			1	1	1			
Pharmacist			6					
Midwives	1							
Osteopath	1							
Doctor				1				
Psychologist					1			
Podiatrist							1	
Disability Department								1
Disability Project		1	1					
Total ( 34)	2	1	8	5	3	1	1	13

# **HUMAN RESOURCES**

# Work shop & Training:

Keeping in mind the continuous development, we are conducting the Health Education training through out the year. We have conducted Pharmacy training for 13 staff members with the help of our Volunteer Pharmacists about how to handle drugs properly.

# Staffing:

Public Relation & Fund Raising Officer and Ms. Somali Dasgupta who has a PG Diploma in Mass Communication & Journalism, Public Relation and several years work experience as Public Relation & Brand Consulting Professional joined in October 2014 to fill in the vacancy created when Sonali Mundle left in August.

To further strengthen our Handicraft & Weaving projects, we have recruited Mr. Mrinal Kanti Baidya who is qualified in Handloom Technology and has wide range of experience in weaving, spinning, dying production and marketing in commercial and export establishments.

#### Staff strength as on 31.03.2015

Category of staff	No.	%	Category of staff	No.	%
Full time staff	130	89	Female	71	49
Part time staff	16	11	Male	75	51
Total	146	100	Total	146	100

# **INFORMATION TECHNOLOGY**

In addition to maintenance a of all Software packages used in office, the pharmacy and main stores, the AMC were all renewed for the equipment used

#### **New Purchases:**

- New Router has purchased for Talapark Clinic, Pharmacy, School I & CTS for Internet sharing to all computers.
- Inventory Package (Marg) New license purchased for Talapark & Sealdah Clinic.
- New EPABX has been purchased and installed at office.
- Computer table made for Talapark Clinic and four computer setup with LAN with Internet.
- Colour printer purchased for office

### **Donations**

- Two donation laptop received from Satish Khanna BSAID, Switzerland
- Sarah Marris-Swann has donated two new Lenovo laptops with also two medical package (SNAP HEALTH CENTER) for our schools

# **COMPUTER USES IN PROJECTS & INDIVIDUALS**

<u>Projects</u>	Desktop	<u>Laptop</u>	<u>Total</u>	<b>Projects</b>	<b>Desktop</b>	<u>Laptop</u>	<u>Total</u>
Office	16	5	21	Canning	1	0	1
Talapark	3	1	4	School1	4	5	9
CTS	4	5	9	Outreach	1	0	1
Talapark Sch	0	2	2	Debu	0	1	1
Pharmacy	1	1	2	Sankar	0	1	1
Mainstore	1	0	1	Disability	0	1	1
Handicraft	1	0	1	DY. CEO	0	1	1
Sealdah	1	0	1	FM	0	1	1
				Total	33	24	57

# **ACCOUNTS AND FINANCE**

# **INCOME**

	2014-15	2014-15	2013-14	2013-14
Source	% of Total	Amount (INR)	% of Total	Amount (INR)
Support Groups –International	77.43	44,485,249.9 3	83.19	43,343,902.7 0
General Sources from Individual & others outside India	4.72	2,709,464.05	3.43	1,787,494.45
General Donation from India	8.97	5,151,141.44	5.75	2,997,770.00
Sales of Handicraft & Handloom	1.33	765,528.33	1.01	528,629.20
Interest Received	5.58	3,206,988.91	4.47	2,327,917.00
Miscellaneous Income	0.02	12,474.94	1.94	1,009,829.80
Profit on Sale of Asset			0.17	89,441.00
Liability for audit fees written back		70,	0.04	19,330.00
Grant Received from Grand Challenge Tuberculosis Control Program	1.96	1,123,374.73		
Total	100	57,454,222.33	100	52,104,314.15

# **EXPENDITURE**

	2014-15	2014-15	2013-14	2013-14
Particulars	% of Total	Amount (INR)	% of Total	INR
SPECIFIC HEALTH	44.59	22,158,419.22	45.98	22,047,948.40
URBAN DOTS	1.05	521,360.27	0.91	436,922.86
RURAL DOTS	1.14	564,517.22	1.35	645,959.38
HEALTH PROMOTION , PREVENTIVE & INTERVENTION PROGRAMME (STREET MEDICINE, ARSENIC AND DISABILITY)	12.84	6,381,103.53	10.12	4,854,324.23
EDUCATION PROGRAMME	19.03	9,458,185.38	19.03	9,123,042.82
VOCATIONAL TRAINING	2.73	1,357,647.32	2.55	1,220,898.70
HANDICRAFTS:	3.43	1,705,322.59	3.49	1,675,619.71
ADMINISTRATIVE OFFICE & MANAGEMENT:	9.93	4,934,990.44	11.04	5,294,733.20
MAIN STORE AND PHARMACY	5.26	2,613,531.94	5.52	2,648,638.27
	100	49,695,077.91	100.00	47,948,087.57

- The financial year 2014-15 ended on a positive note.
- The excess of Income over Expenditure is INR 7,759,144.42.
- The Income from Foreign donation, local donation and bank interest has been higher than all previous years .

The Support groups have sent their donations as per schedule and some support groups have sent more.

The expenses have been made effectively without compromising on quality.

A new bus was purchased during the year for the school children

Canning project has been closed due to problems with the locals. The building in Canning has been written off in the books of accounts as on 31-3-2015.

In 2014-15 the overall expenditure increased by 3.64 % over 2013-14 .The increase has been mainly in the Street medicine program where patient numbers are slowly increasing and treatment of critical patients who are admitted to hospitals was high .

Expenditure has reduced in Specific health programs due to dropping of patient numbers in clinics. Treatment and medicines is being provided at government hospitals. Expenses in Main store Pharmacy and Administrative Office is less 2014-15.

The medicine tendering process has reduced the cost price of medicines . Purchase of medicine from fair price shops and prescribing generic medicines instead of branded medicines has been done wherever possible.

The income from local donation in 2014-15 has increased considerably. New Corporate donors have been added to the list of our local donors namely ,Tata Steel Production and Distribution, Berger Paints. Besides all other local Corporate donors continued their donation this year as well. Some of them were PricewaterHouse Coopers India Foundation, Shree Baidyanath Ayurved Bhawan Pvt Ltd, Magma Fincorp Ltd, Calcutta Foundation and Infobase Services Pvt. Ltd.

The unspent balances are earmarked and carried forward to the next FY 2015-16.

Program wise Unspent Balances as on 31-3-2015	INR
Depreciation fund	6,837,131.12
HIV Project	5,657,310.86
Multi Drug Resistant Tuberculosis Project	1,123,181.00
Mother & Child Health	1,092,320.00
Arsenic Project	366,581.00
Pneumonology	67,982.00
Medical Project	873,680.30
Disability	430,715.00
Handicraft infrastructure	719,891.20
Renovation fund( For Clinic and School )	391,151.00
Donation for relocation of poor families	3,188,362.20
Library	42,581.69
Computer Training	10,000.00
Boarding School	463,866.00
Education Program	2,58326.00
School building	803,212.85
Total	22,289,631.22

To ensure statutory compliance and reporting to our donor groups the accounts of Calcutta Rescue has been prepared as per the Indian Standard Accounting Practices, issued by the Institute of Chartered Accountants of India. Specific reports are prepared as per the requirement of our donors and funding agencies.

#### **Internal Audit**

The internal audit is a continuous process, and it helps to assess our internal control mechanisms. It is a check to ensure that accounting systems and procedures are being followed and there is adequate internal control in the daily operations.

The internal auditors Das Dipak and Company has completed the internal audit for 2014-15.

### **Statutory Audit**

M/s Bhattacharyya Roychaudhuri & Associates have been appointed as the Statutory Auditors for the financial year 2014-15 in the Annual General Meeting held in July 2014.

# **Monthly Accounts**

Calcutta rescue prepares monthly accounts to examine the actual expenses of the month in comparison to the budget, variance and the availability of the remaining funds. A statement of income and expenditure based on year to date figures is prepared and circulated to all Support groups and members every quarter.

### **Inventory and Asset management**

Fresh tenders for medicine prices has been called for in January 2015 .The rates are effective for two years with effect from 1-4-2015.The tendering process helps to procure medicines at less than 50% of market retail price. The rates quoted in the tender are open to review on completion of 6 months from the date of contract.If required rates are reviewed every 6 months.The trade license for the Pharmacy section has been obtained. Drug licence is yet to be obtained.

Quarterly physical verification of closing stock & cash is carried out as an internal control process to check cash payments ,medicine and benefit stock.

The fixed asset register is updated as and when assets are purchased.

#### **Procurement of Funds Locally.**

Local fund raising has improved in 2014-15. The local donation raised was Rs .5,151,141. Continuous efforts are being made to increase local donations. Various corporate houses, banks, institutions, are being contacted to raise local donations.

Calcutta Rescue has obtained the exemption u/s 35AC of the Income Tax Act which attracts 100% exemption on local donations and has helped in local fund raising from Corporates and individuals. The certificate for exemption has been renewed for a further period of 3 years with effect from 1-4-2015 to 31-3-2018.

Application for renewal of Foreign Contribution Regulation Act Certificate has been made .It is now mandatory to renew the certificate every five years beginning 1-5-2016.

# **Employees State Insurance Corporation (ESIC)**

A demand notice has been received from Employees State Insurance Corporation(ESIC) for INR1,426,966, for 3 financial years 1-4-2010 to 31-3-2013.

An appeal has been made to ESIC for withdrawing the notice by paying 25% advance .INR 356,742 /-The entire amount has been considered as a contingent liability and included in Schedule 11 Notes on accounts as on 31-3-2015.

#### **IDENTITY**

Calcutta Rescue is registered as a society under West Bengal Societies Registration Act 1961

(Reg. No. S/67495/91-92 on 4<sup>th</sup> April 1991) with the Register of Societies, West Bengal.

Calcutta Rescue is registered under Section 12A of the Income Tax Act 1961, (Reg.No. DIT €/S-78,8E/73/94-95)

Calcutta Rescue is exempted under Section 35AC for corporates and 80GGA for individuals

Calcutta Rescue is exempted under **Section 80G of the Income Tax Act 1961.** 

Calcutta Rescue is registered under Section 6 (1) (a) of the Foreign Contribution Act 1976 (Reg.No. 147120588)

Memorandum and Articles of Association and Rules available on request.

#### **NAME AND ADDRESS OF OUR MAIN BANKERS**

# **Standard Chartered Bank** 31 Chowringee Road

Kolkata - 700 016

Swift Code: SCBLINBB IFSC Code: SCBL0036003

# State Bank of India,

54 Rafi Ahmed Kidwai Road Kolkata - 700 016

Branch Code : SBIN0001792 MICR Code : 700002032

# **NAME AND ADDRESS OF AUDITORS**

M/s BHATTACHARYYA ROYCHAUDHURI & ASSOCIATES, 36 Strand Road, First Floor, Room No 13, Kolkata 700 001

#### **GOVERNANCE**

Calcutta Rescue's Governing Council has supervisory and regulatory responsibility for all Calcutta Rescue's activities. It approves new and existing programmes, budgets, annual activity reports and audited financial statements and ensures the organization's compliance with laws and regulations.

The Governing Council meets 4 times a year. Minutes of the Board meeting are documented and circulated to all Governing Council members and Support Groups.

# **Board Members of Governing Council**

Name	Position	Area of Competency
Dr. Jack Preger	Chairperson	Medical Doctor
Sister M. Cyril	Secretary	Educationalist
Wg. Cdr. Shomir Choudhuri	Treasurer	Retd. Pilot & IT Business
Capt. Anil Bhandari	Member	Retd. Merchant Navy Officer
Dr. (Mrs.) Reba Ray	Member	Advocate
Mrs. Uma Ahmad	Member	Ex - Chairperson Human Rights Commission
Mr. Goutam Chakravartti	Member	Barrister
Mrs. Sukla Reberio	Assistant Secretary	School Administrator
Dr. G.M. Rahaman	Member	Medical Practioner

Our work would be impossible without the support and encouragement of a number of individuals, Support Groups, Corporate Partners, Government departments and Institutions. This list is not exhaustive. Thanks to all who supported Calcutta Rescue in 2014 – 2015 for your efforts, donations and cooperation.

# **SUPPORT GROUPS**

**Calcutta Rescue Netherlands** 

**Calcutta Rescue Ireland** 

Stiftung Calcutta Rescue, Switzerland

**Calcutta Rescue Ontario, Canada** 

**Calcutta Rescue Fund UK** 

**Calcutta Rescue Norway** 

**Calcutta Espoir Strasbourg, France** 

**Calcutta Rescue Germany** 

Foundation Calcutta Rescue Espoir, Switzerland

#### **FOREIGN DONOATIONS**

# **COMPANIES / CORPORATES / NGO**

- YUEN YEE CHARITY FOUNDATION (HONGKONG)
- TCG LIFESCIENCES MAURITIUS LIMITED
- GYANADA FOUNDATION (SINGAPORE)
- NO MORE DURTY WATER (UK)

#### **INDIVIDUALS**

- Jack Preger
- Astra Larsen
- Margriet Janssen
- Seh Rho
- Eva Pellejero
- Gabriela Meier

- Simona Cohen
- Kathryn Thomas
- Marissa Ripoli
- Praful Shiromani
- Pradeep Saha
- •

# **LOCAL DONATIONS**

# **COMPANIES / CORPORATES / NGO**

- Shomir Choudhuri
- RK Nahata
- Pandanda Kariappa Pooviah
- Mayank Shroff
- Sharon lishika Ghose
- Abraham G. Stephanos
- Bahadur Postwalla
- Kalpesh Bhagat
- Prerna Keyal
- Namita Sarkar
- Prodyot Kumar Sarkar
- Rajiv Ranjan Singh
- M. Chowdhury
- Sujit Kumar Das
- Saira Stephanos
- A Deb Roy
- K. C Jain
- Constance Chatterjee
- Ruby Sen
- Debolina Mitra
- Raji Menon
- Sagarika banerjee
- Anirban Roy
- Sunil Shah
- Banya Bhattacharya

- Amitav Ghosh
- Balbir Law
- S. Deb
- Monicas Dutta
- Ranjit Chandra Saha
- Ekta Keshwani
- Vimla Subaiyya
- Berger Paints India Ltd.
- Magma Fincorp Limited
- Tata Steel Processing and Distribution Ltd.
- Infobase Service(P) Ltd
- Shree Baidyanath Ayurved Bhawan
- Ushha Goswami Creation
- Arihant InfoTech
- Emcure Pharmaceutical Ltd.
- Institute of Applied Science and Management
- Cloud nine Communication
- Alpha Malts Pvt. Ltd.
- Transways Exim Pvt. Ltd.
- Calcutta Foundation
- Ernst and Young foundation
- Manab Jyoth
- Chiku's
- Time & talent Club
- Banshidhar Baijnath Jalan Trust

# **DONATIONS IN KIND**

- Fort William
- Fever FM
- APJ Group
- Magma Fincorp
- Crown Record Management
- Bank of Baroda
- Sushila Birla Group
- Saltee Group

- Daan Utsav
- Saira Stephanos
- Shomir Choudhuri
- R K Nahata
- C. D Lunia
- Dr. Sreejata Ray Chaudhuri
- Shipra Gupta

85, Collin Street
Kolkata – 700016
3<sup>rd</sup> & 4<sup>th</sup> Floor
West Bengal
India

Phone / Fax +91 (0) 33 2249 1520 +91 (0) 33 4064 8277 +91 (0) 33 2217 5675 (fax)

Skype Crkolkata

E-mail info@calcuttarescue.org

Website www.calcuttarescue.org