Madurai Health and Leprosy Relief Centre





MAHELERECEN Brief Report of Mahelerecen and Annual Report (2011-2012)

12/10, Sister Rose 2nd Street, Melaponnagaram, Madurai - 625 016, Tamil Nadu, South India Phone: 91- 452-2360159 Email: humanhealthserve@rediffmail.com www.mahelerecen.50webs.com

BRIEF REPORT OF MAHELERECEN

The Intention of the formation of the Society is to Eradicate Leprosy from in and around the city of Madurai and make the people conscious of the preventive measures against the infectious diseases. The programme undertaken by us involves not only giving treatment to the patients but also to Rehabilitate the affected by deformity and disabled persons.

Date of Formation	: 24 .7.1991
Date of Registration & No	: 9.8.1991, 184/91.
FCRA Registration Number	: 075940074
Tax exemption U/S Income tax	: 80 G(5)
Phone Number	: +91-452-2360159

Email : humanhealthserve@rediffmail.com

Web Site : www.mahelerecen.50webs.com

Objectives

- 1 To eradicate Leprosy from in and around the city of Madurai by Survey Education And Treatment (SET) programme and to render Hospital cure for the patients.
- 2. To help the Victims of Leprosy disabled cases and to Rehabilitate them and self Employment for them.
- 3. To render a Comprehensive hospital and Immediate medical care for the general public in and around the District of Madurai while treatment of leprosy is completely free of cost for the patients, treatment of other general diseases will be billed on a standard profit making principle. The profit made by the general hospital programme will be pooled back in to the General fund and it will be utilized for the betterment of treatment and rehabilitation
- 4 To intent a Community and family welfare programme to the public, free family planning services and Immunization for the children.
- 5. To impart Health Education to the people regarding communicable diseases of TB, Cholera, Typhoid, HIV / AIDS, Leprosy and general health Care.
- 6. To make the mass conscious of general hygiene and public health.

Achievement

- Our organization conducted Health Education activities in Educational institutions, Factory workers and rural public.
- New leprosy cases are detected through our survey activity,
- New cases detected in early stage, they are taking treatment in our organization. 95 % of cases getting cured.
- Our recorded cases are 410 among this 105 cases are deformed.
- 25 deformed cases received MCR chapels in every year.
- Through our Rehabilitation programme 45 patents are benefited.
- Every month we are giving Physiotherapy treatment to the deformed cases in our mobile clinic.
- The leprosy prevalence is getting down 3/1000 to 1/1000.

The Bio-Data of the Chief Functionary

Mr. Maria Xavier Turtius is the Executive Secretary of this Society. He has rich experience and the Required qualifications in the field of leprosy. He is trained in Technical qualification:

- 1). Leprosy Inspector,
- 2). Non-Medical Supervisor and
- 3) Health Educator.

He is having 45 years of experience and he is also one of the Registered Medical Practitioner (RMP). He has been trained and experienced to detect the Leprosy cases and to give treatment. He has thorough knowledge of deformity corrections and also experienced in Socio-Economic Rehabilitation programme for disabled (deformity) leprosy cases.

In the field of Administration he can control the Staff and conduct the leprosy Clinic. He has served in various NGO of Social service Organization such as the

- 1. Sacred Heart Leprosy Hospital, Kumbakonam, Tamilnadu,
- 2. M.T.Memorial Leprosy Centre, Tatamangalam, Palakkadu, Kerala State, and
- 3. NILES project, Cunoor, Nilgiri, Tamilnadu. and he is also Founder of the "MADURAI HEALTH AND LEPROSY RELIEF CENTRE".

Intention to Start Society in Madurai

- Being experience in the field of Leprosy Eradication Programme the chief functionary is Thinking of utilizing his experience to the welfare of Madurai district leprosy patients.
- 2) No private Social organization in Madurai is rendering any service to the leprosy sufferers.
- When we move in and around the city of Madurai we find many leprosy.
 positive (infectious) cases and deformity (disabled) patients without treatment.
- 4) It is found through sample survey the affected members among school children prevalence is: 3/1000.
- 5) Leprosy consciousness is poor, and also
- 6) We found among the daily wage workers:
 - a. Liquor Addict persons are:- 65/1000.
 - b. Smoking persons are :- 129/1000.
 - c. Snuff using persons are ;- 35/1000.
 - d. Tobacco using persons are :- 22/1000.

Present Existing Activities

Present Activities

- 1. Conducting General and Leprosy Awareness classes for all School going Children.
- 2. Conducting Health Awareness programme for Industrial labors and Public.
- 3. Case detecting early leprosy cases among the school & Rural population.
- 4. Conducting Medical Skin Camp every month for rural public.
- 5. Every Month giving Chemotherapy (MDT) treatment for all detected cases.
- 6. Giving proper care & treatment for all deformity & Ulcer patients.
- 7. Giving Rehabilitation services for leprosy deformed and Cured disabled cases

Known Recorded Beneficiaries & Under Treatment Cases:

1. Total No of Known remaining leprosy cases	422
2. Under treatment cases	195
3. Deformity cases are:	93
4. Ulcer complaint cases are:	35
5. Cured persons.	227

- 6. Benefited persons through Rehabilitation activities : 45
- 7. Fresh cases prevalence is among the School Children : 2-3/1000.

I. Health Education

1. Conducting health education of leprosy, HIV, importance of water and personal health.

- 2. Documentary leprosy film shows.
- 3. Mike announcement in leprosy education
- 4. Issue of health education pamphlets.
- 5. Conducting leprosy awareness classes for nurse trainees and state transport employees and industrial workers.
- 6. Health education classes regarding General hygiene and leprosy among the school children.
- 7. Slide shows programme among the various group and public and with NSS camps Students of Govt. Poly Technical College and with NSS college students.

II. Case Detection

- 1. Population Survey among the slum and rural villages.
- 2. School survey among the school children
- 3. Case detection through Skin Medical Camps
- 4. Voluntary reporting cases.

III. Treatment Activities

- 1. Chemotherapy of MDT Treatment for all newly recorded cases.
- 2. Physiotherapy treatment for deformity (disable) patients.
- 3. Ulcer dressing treatment for all plantar ulcer complaint patients
- 4. Bacteriological report findings through laboratory unit
- 5. Conducting two Peripheral clinics through hired auto-rickshaw

IV. Rehabilitation Activities

We are conducting Socio-Economic Rehabilitation Programme for cured and disabled (deformity) Persons to lift up their Economical status through our corpus fund Rs. 50,000/- . No. Of Benefited persons are 45 from 1999 to 2012 and for their self-employment work.

S.No.	Year	Type wise		Total cases	No. of deformity
		MB	PB		(disabled) cases
1.	1991-94	14	35	49	35
2.	1995	3	3	6	
3.	1996	4	18	22	4
4.	1997	1	14	15	5
5.	1998	5	11	16	4
6.	1999	3	19	22	4
7.	2000	2	35	37	5
8.	2001	2	20	22	7
9.	2002	3	24	27	5
10.	2003	2	14	16	4
11.	2004	1	17	18	2
12.	2005		28	28	2
13	2006		23	23	
14	2007		31	31	
15	2008	1	22	23	
16	2009		15	15	
17	2010	1	29	30	9
18	2011	1	21	22	7
	Total	43	379	422	93

Particulars of Known Recorded cases year wise, Type wise and deformity cases.

NB: New cases figures are given included MB&PB cases

YEARWISE HEALTH EDUCATION & LEPROSY AWARENESS ACTIVITIES AND BENEFITED PERSONS

SI.No	Year	No of Health Classes co School ch Benefited	nducted for ildren and	No of health education Programme conducted For factory workers and Benefited persons.		No of health education Programme conducted For factory workers and Benefited persons		No of health education Programme conducted or factory workers and Benefited persons. Conducted for N.G.O'S And benefited persons		ed to the benefited	No of H.Edcu Pamphlets Issued to the
		No. of programme	No. of participants				No. of Participants	No. of Programme	No. of Participants	Participants	
1	1991 - 1992	20	6381			3	120	5	2850	7351	
2	1993	7	1549	11	486	7	190			2225	
3	1994	5	1310	29	714	9	510	3	3200	5734	
4	1995	12	832	12	338	7	539	2	450	2159	
5	1996	4	771	3	400	5	570	2	450	2191	
6	1997	18	2766			2	27	4	453	3466	
7	1998	15	2781	6	180			4	925	3886	
8	1999	17	6773	12	300			10	1230	3150	
9	2000	88	15098	64	2540			43	5250	14880	
10	2001	72	9582	70	1525			39	4184	15138	
11	2002	69	8369	53	1710			30	3355	13408	
12	2003	63	9836	72	3916			12	1613	8466	
13	2004	36	4587	34	1958			16	2400	6500	
14	2005	34	7722	20	1035			8	1200	8135	
15	2006	25	4118	88	2773			5	850	7741	
16	2007	30	7464	73	3453			4	600	9515	
17	2008	32	9072	53	2597			5	1200	6750	
18	2009	77	18801	62	3312			4	850	13500	
19	2010	101	19493	88	5874			5	700	12000	
20	2011	106	20526	98	6711			4	650	10500	
21	2012	120	20277	102	7235			6	876	12000	

PARTICULATRS FROM THE YEAR OF 1991 TO 2012

Socio Economic Rehabilitation (SER) Activities For The Cured Disabled Persons Beneficiaries Particulars For The Year Of 1999 To March 2012

SI No	Year	Purpose	No of Beneficiaries	Loan Issued	Loan Amount
			Benefited Amount Re		Received
1	1999	Self Employment	10	Rs. 50,000	Rs. 4,600
2	2000	- do -	4	Rs. 18,000	Rs.26,850
3	2001	-do -	7	Rs; 36,000	Rs.27,850
4	2002	-do-	4	Rs. 21,000	Rs.31,100
5	2003	-do-	3	Rs. 15,000	Rs.32,850
6	2004	-do-	4	Rs. 20,000	Rs.14,650
7	2005	-do -			Rs.11,250
8	2006	-do-	2	Rs. 5,000	Rs. 7600
9	2007	-do-			Rs 2440
10	2008	-do-			Rs 800
11	2009	-do-	1	Rs. 5,000	Rs 500
12	2010	-do-	2	Rs. 10,000	Rs 3,100
13	2011	-do-	2	Rs. 9,000	Rs 4,200
14	2012	-do-	2	Rs. 16,000	Rs 13,000

Corpus Fund Rs: 50,000/-

Existing Facilities

1. Office:

Furniture, Steel Almirah, Ceiling fan, Type writer (English) manual, Computer system, Printer and Telephone etc.

2. Dispensary Name : Mahelerecen Maruthuva Maiyam (Rented)

Kaliamman kovil Street,

Vilangudi,

Madurai- 625 018.

Tamil Nadu, India.

Our dispensary consist of the following facilities:

- 1. Diagnostic Equipments
- 2. Laboratory with its equipments
- 3. Physiotherapy with its equipments
- 4. Ulcer dressing materials with its equipments
- 5. Medicine etc.

- 3. Our Health Education Unit consist of:
 - 1. Leprosy color transparent slide
 - 2. Manual slide projector with Screen
 - 3. Public Addressing system (Ahuja)
 - 4. Health education CDs
 - 5. Flip Charts
 - 6. Flash cards
 - 7. Pamphlets & Literature.
- 4. Vehicle
 - 1. Motor Cycle Bajaj one
 - 2. Toro Rosa Moped one
 - 3. Bicycle Hercules one

5. Available staff

- 1. Organizer Cum Administrator : One
- 2. Health Educator : One
- 3. Health Visitor : One
- 4. Office Assistant : One

and volunteers

Recognition Order from the Central Government of India to receive Donations and Exemption from Income-Tax

We received the order of recognition U/S 80 G(5) of the Income-tax Act 1961 from the commissioner Of Income-tax Madurai Vide C. No: 464/65/1992-93/CIT-I. Our PAN: AAATM8196P.

Tax exemption for US donors:-

Exclusively for donors from USA desiring to avail tax concessions under section 501(C)3, we have made arrangements with the agency in USA, to whom funds earmarked to Madurai Health and Leprosy Relief Centre may be sent at their contact address:-

Mr Ajit Kayal, Partners in Sharing Association (PISA), Email: shashi@gholkars.com / info@gholkars.com Cheques / Demand Drafts may be drawn in favour of "*Madurai Health and Leprosy Relief Centre*"

Contact address:-

Partners In Sharing Associates (PISA) 506 West Country Club Lane Wallingford, PA 19086-6509, USA. Phone/Fax (610) 627 0504 E-Mail pisausa2@yahoo.com

You will avail of tax exemption in USA by contacting PISA.

<u>NB:</u>

1. Our Savings Bank Foreign Contribution Account Number : 1093101020799

Swift code is: CNRBINBBUFM ;

IFSC code is: CNRB0001093

In the Name of "Madurai Health and Leprosy Relief Centre"

Bank Name: CANARA BANK,

Bank Address: Gnanaolivupuram,

Madurai -625016,

Tamil Nadu,

India.

2. 2. Our Savings Bank General Account Number: 10169742458

In the Name of "Madurai Health and Leprosy Relief Centre" State Bank of India, Arasaradi, Madurai- 625 010, Tamil Nadu, India.

> S. Maria Xavier Turtius. Executive Secretary. Madurai Health and Leprosy Relief Centre.

Annual Progress Report of Health Education and Leprosy Relief Project Up to the end of 31.3.2012

1. Population of the Project Area:- 65,000.

Enumeration

		Total	Male	Female	Mc	Fc
1. a)	Total Enumerated Resurvey Population	37182	10179	8910	9427	8666
	up to the end of previous year.					
b)	Enumerated population during this	12337	3621	2902	3264	2550
	Resurvey report.					
c)	Total Enumerated Resurvey Population	49519	13800	11812	12691	11216
	till the End of 31.3.2011.					
	Examination					
2. a)	Total Population Re-examined up to	34121	9130	8016	8751	8224
	The end of previous year					
b)	Resurvey population examined	11836	3456	2739	3150	2491
	During this report.					
c)	Total Re-examined population till The end of 31.3.2011.	45957	12586	10755	11901	10715

Case Detection

3. a)	No of Cases detected till the end of previous	Positive	Negative	Total
	Re-survey Report.	3	14	17
b)	No of new cases detected during	1	9	10
	this resurvey report			
c)	Total No of Cases detected during this resurvey	4	23	27
	up to the end of 31.3.2011			

4. New cases Sex wise : :-	Male Female – 6 3	
Percentage of Resurvey Examined Population:-		96%
Prevalence of Case Detection :-		1/1000

II . Particulars of Known Cases :-	Positive	<u>Negative</u>	<u>Total</u>
a) No of Known Cases till the end of Previous Report. :-	34	341	375
b) No of deleted cases as PL, Died. :-		3	3
c) Remaining Known Cases. :-	34	338	372
d) No. of New Cases By pop survey :- By Voluntary :- By School :-	1 	8 1 12	9 1 12
e) Total Known cases till the end of this report :-	35	359	394
III. <u>Treatment Case Particulars :-</u>	Positive	<u>Negative</u>	<u>Total</u>
a) No of Cases Under Treatment till the end of Previous Report :-	12	178	190
b) No of Cases deleted as PL, Died :-		3	3
c) No of Cases Deleted as RFT (Releases from Treatment) :-		14	14
d) No of Remaining Cases Under Treatment :-	- 12	161	173
b) No of New Cases Registered for Treatment during this year. :-	1	21	22
c) Total No of Cases Under treatment till the end of this report. :-	13	182	195
d) No of Mobile clinic Conducted From 1.4.2011 to 31. 3.2012 :-		24	
e) No of cases Bacteriologically Positive :-		13	
f) No of RFT Cases are under Surveillance :-		203	
g) No of Active cases changed in to Inactive Pl	hase :-	7	
h) No of deformity cases are Under Physiotherapy treatment. :-		30	

i) No of Ulcer Complaint cases treated with	
Dressing materials. :-	42
m) No of General Complaint Cases Treated :-	255

IV. Health Education Particulars

a) No of Health Education Programme conducted during this year.	:- 228	Male -	Female	- Mc -	Fc	Total
b).No of School Children benefited Through our H. Education.	:- 120		10	030- 10	247 =	20277
c).No of H. Education Programmes Conducted among factory Workers.	:- 102	4309	2926			7235
d).No of Slide Shows Programmes Conducted with PA System.	:- 6	187	154	276	259	876
e).No of H. Education pamphlets Issued to the Participants.	:- 12000					12000

S. Maria Xavier Turtius. Executive Secretary. Madurai Health and Leprosy Relief Centre.

ACTIVITY PHOTOS



Fig 1. This patent is having deformity in both hands and both foot. She is having ulcer complaint in her foot.

Fig 2. This patient is having leprosy patch on his left back

Fig 3. Miss Sarah came from Germany and to work as a voluntary service . she is presenting Infra Red lamp to our centre .

Fig 4 .Voluntary worker Miss Sarah is doing skin check up to the school student Atchampattu school.





Fig 3

fig 4



Fig 5



Fig 6

Fig 5, 6, 7 . During the month of March we went to New Delhi to attend the NGO INDIA 2012 conference at the time we also exhibited in 99^{th} stall .



Photo Gallery of Latest Events



(MAHELERECEN)

Left: Maria Xavier Turtius and son Raja in front of the new clinic .

Right: This girl has finished the treatment after one year of use because she is not infected any more.











New found leprosy cases corporation school



Health & Leprosy Awareness Activities Participated VIP Mrs Agnes Volunteer from Netherlands



The woman told proudly that the cow gave birth to a female calf a few weeks ago. So, that means that she will have in a few months a double income of milk. The cow was a loan out of the rehabilitation program, monthly she's paying back a small amount.



Health and leprosy education.

Left: Agnes Benedictus (Dutch volunteer) gives education to nursing students about the importance of safe drinking water and hygiene.

Right: Maria Xavier talks about leprosy and other healthcare issues.



Free MCR Foot ware distribution programme camp for our Disabled persons.

MCR (Micro cellular Rubber) Chapels distribution programme was conducted on 19.06.2008 in our Office. Our Special guests Mr .Kasper jansen & Mrs. Agnes Benedictus Volunteers from Netherlands participated and they distributed MCR foot ware for our 20 deformed leprosy sufferers. We also selected four deformity patients for reconstructive surgery.



Few patents were send to surgery.

Our MAHELERECEN has been sent to selecte four patents to the surgery.

- 1. Mrs. Kaakaponnu.
- 2. Mr. Selvaraj
- 3. Mr. Paramasivam.
- 4. Mr. Mooli.



New events as on our website