# **GURUPRIYA VISION RESEARCH FOUNDATION**

**ACTIVTY REPORT: APRIL 2018 - MARCH 2019** 













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**Activity Report: April 2018 - March 2019** 

**Motto: Preventing Needless Blindness!** 

Blindness is an unfortunate and tragic occurrence, especially if the blindness could be easily averted. There are three main causes of such needless blindness that continue to plague India today. Poverty and lack of awareness are contributing to

this dismal state. The causes are:

Retinopathy of Prematurity (ROP)

Refractive errors in children

• Diabetic Retinopathy

Retinopathy of Prematurity (ROP)

There are certain unique problems facing a child, which is born preterm (prematurely) before the completion of the full-term of ten months. One such problem is ROP, which, if untreated or treated late, results in blindness in 50% of the cases. ROP is the most common cause of childhood blindness in the west. In India too, its prevalence is on the rise. The incidence of ROP reported in various Indian studies varies from 38% to 52%. Currently, we are facing what is called the third epidemic of ROP in the world, with developing countries such as India contributing to a major part of the disease burden. Management of ROP is a team work between committed eye specialists, sensitized paediatricians, diligent paramedical staff, efficient social workers and compliant parents. The need of the

hour is the identification of the infants who are at risk and are in need of prompt treatment.

### Refractive errors in children

Currently, 5% of school going children in India needs to wear glasses. Thanks to the changing life style, this percentage is on the rise. This has been our experience as well, on analysis of the data collected at the school eye screening camps conducted by us. Infact, the incidence was found to be 30% in our camps! If the refractive error remains uncorrected, it affects the child vision and overall physical and mental development. Such children are also wrongly dubbed as being "dull" or "unintelligent" at school. Hence, it is of paramount importance that such children are identified and treated early. The best way to achieve this is to conduct school screening camps at the school premises itself.

## **Diabetic Retinopathy**

Diabetes is on the rise in the country and very soon India may become the diabetic capital of the world. A diabetic patient is 25 times more likely to become blind than a non-diabetic person. Only a very small percentage of the diabetic patients are referred for an eye examination to rule out diabetic retinopathy (a sight threatening affliction caused by diabetes of the retina). Diabetic retinopathy occurs in 18% of the diabetic population, with treatable retinopathy occurring in 7% (rural) to 13% (urban) of the diabetic population. Not all ophthalmologists in India are trained to detect and treat Diabetic Retinopathy. WHO's VISION-2020: Right to Sight Programme has clearly identified Diabetic Retinopathy as a priority area in India.

### **Gurupriya Vision Research Foundation**

Radhatri Nethralaya, a Chennai-based tertiary eye hospital, launched its charitable trust Gurupriya Vision Research Foundation (GVRF), on the occasion of its first anniversary on September 13, 2009. The trust was started with the ardent hope of eliminating the above mentioned three principal causes of needless blindness. The trust has made provisions for free screening and treatment of infants with ROP belonging to the lower strata of the society, conducts extensive school screening camps including corporation schools and spearheads awareness about diabetic retinopathy through speciality diabetic eye disease camps and awareness talks. In addition, general eye camps wherein patients with cataracts are brought in from villages and slums, operated, kept overnight and dropped back the next day are also carried out under the aegis of the trust. The trust also proposes to ensure lifelong free eye treatment for children belonging to orphanages as well as mentally challenged children.

One of the long term goals of the trust is to further combat the menace of ROP by screening the infants in hitherto unscreened rural areas in Tamil Nadu. This has been made possible with the recent procurement of the Neo Retcam, a wide-field digital portable imaging camera and using Tele-Ophthalmology to identify babies with ROP in the remote villages of Tamil Nadu. Prof. Viswanatha Raghavan, Emeritus professor from IIT, a resident of Nungambakkam, had donated the camera in July 2017 to Gurupriya Vision Research Foundation.

A van to transport the camera was also recently procured by the trust in March 2018, thanks to donations from wellwishers, which included Prof. Viswanatha Raghavan, JCI Chennai Royals, Mr. Srihari Bashyam, Smt. Chitra Krishnamurthy, Shri.Rengesh (USA), Tamilnadu Foundation (USA) and Smt. Leela Devi Munoth Foundation. This teleophthalmology project to screen for ROP in remote places has been christened "Vision on Wheels: Balanethra Phase two".



92 Babies undergoing RETCAM screening in Thiruvannamalai taluk.



The Vision on Wheels team of Radhatri Nethralaya with nine babies from rural Tamilnadu. All from villages belonging to Perambalur, Tiruvannamalai and Villupuram rural districts who underwent free vision preserving laser surgery at Radhatri Nethralaya.





Optometrists explaining the eye condition of the baby to the anxious parents by showing the retinal images taken by the camera .....





# **RETCAM** screening in progress





# **Eye Camps**

Four kinds of eye camps conducted under the aegis of the trust aim to achieve the above mentioned goals.

# 1.) Project Kannoli: Free cataract screening and surgery camps for the needy

• The hospital staff members along with the medical equipment go to villages, slums and public places such as parks and check patients for eye problems. As required, glasses are prescribed and assistance given in procuring the glasses. Those patients requiring cataract surgery are brought to the Radhatri Nethralaya in the hospital van. Digital biometry is carried out to calculate the required power of the Intra Ocular Lens (IOL). The patients then undergo state-of-the art, suture less phaco-emulsification surgery with IOL implantation. They are given dinner and overnight accommodation in the hospital premises. After breakfast next morning, they undergo postoperative check up by the surgeon. They are then dropped back in the hospital vehicle to their villages or other screening places. All these are done totally free of cost. Table gives the data of camps held in April 2018 – March 2019. A total of 5,953 patients were examined from villages around Chennai and slums in the city.

# **Project Kannoli**

# **Free Cataract Surgery Camps along with NGOs**

S.NO	DATE	PLACE OF CAMP	No. OF PATIENTSSCRE ENED	SERVICE RENDERED
1	03/5/2018	SANKARAMUTT, WESTMAMBALAM	26	04 glasses prescribed
2	17/5/2018	SANKARAMUTT, WEST MAMBALAM,	51	10 glasses prescribed
3	24/5/2018	SANKARAMUTT WEST MAMBALAM,	36	6 glasses prescribed
4	3/6/2018	KVB BANK,T.NAGAR	44	16 glass Prescribed
5	07/6/2018	SANKARAMUTT WEST MAMBALAM,	45	13 glasses prescribed
6	10/6/2018	THORAIPAKKAM	103	48 glasses prescribed
7	14/6/2018	SANKARAMUTT, WEST MAMBALAM	42	12 glasses prescribed
8	18/6/2018	KVB BANK,T.NAGAR	45	10 glasses prescribed
9	18/6/2018	URBAN PUBLIC HEALTH CENTRE,SHENOY NAGAR	25	2 glasses prescribed
10	21/6/2018	SANKARAMUTT WEST MAMBALAM,	52	17 glasses prescribed
11	24/6/2018	KOTTURPURAM	39	06 glasses prescribed

12	28/6/2018	SANKARAMUTT, WEST MAMBALAM	38	6 glasses prescribed
13	29/6/2018	SRIPERAMBATHUR	75	11 glasses prescribed
14	01/07/2018	MAHABALIPURAM	57	10 glasses prescribed
15	02/07/2018	SHENOYNAGAR	52	10 glasses prescribed
16	05/07/2018	SANKARAMUTT, WEST MAMBALAM	42	12 glasses prescribed
17	08/07/2018	SEVAGAM CLINIC, GUMMIDIPOONDI	67	35 glasses prescribed
18	11/07/2018	SANKARAMUTT, WEST MAMBALAM	45	12 glasses prescribed
19	15/07/2018	MANALI	120	44 glasses prescribed
20	16/07/2018	URBAN PUBLIC HEALTH CENTRE, SHENOY NAGAR	23	05 glasses prescribed
21	22/07/2018	KASIMEDU	150	27 glasses prescribed
22	26/07/2018	SANKARA MUTT, WEST MAMBALAM	25	06 glasses prescribed
23	28/07/2018	СНЕТРЕТ	76	26 glasses prescribed
24	30/07/2018	URBAN PUBLIC HEALTH CENTRE,SHENOY NAGAR	15	5 glasses prescribed
25	02/08/2018	SANKARA MUTT, WEST MAMBALAM	23	4 glasses prescribed
26	04/08/2018	KOYEMBEDU	80	27 glasses prescribed

27	09/08/2018	SANKARA MUTT, WEST MAMBALAM	15	5 glasses prescribed
28	11/08/2018	PALLIKARANAI	55	25 glasses prescribed
29	13/08/2018	URBAN PUBLIC HEALTH CENTRE,SHENOY NAGAR	25	14 glasses prescribed
30	15/08/2018	ARUMBAKKAM	69	17 glasses prescribed
31	16/08/2018	SANKARA MUTT, WEST MAMBALAM	15	5 glasses prescribed
32	25/08/2018	ANNANAGAR	202	66 glasses prescribed
33	27/08/2018	URBAN PUBLIC HEALTH CENTRE,SHENOY NAGAR	25	10 glasses prescribed
34	05/9/2018	BHARATHI WOMENS COLLEGE	280	63 glasses prescribed
35	6/9/2018	SANKARA MUTT, WEST MAMBALAM	82	15 glasses prescribed
36	10/9/2018	SHENOY NAGAR	10	3 glasses prescribed
37	14/9/2018	KEELKATTALAI	35	5 glasses prescribed
38	15/9/2018	AMARAMBEDU	45	10 glasses prescribed
39	16/9/2018	SANKARA MUTT, WEST TAMBARAM	124	10 glasses prescribed
40	16/9/2018	AMBATTUR	64	8 glasses prescribed

41	16/9/2018	AMBATTUR	95	13glasses prescribed
42	17/9/2018	CHOZHAVARAM	63	20 glasses prescribed
43	24/9/2018	URBAN PUBLIC HEALTH CENTRE, SHENOY NAGAR	66	15glasses prescribed
44	20/9/2018	SANKARA MUTT , WEST MAMBALAM	45	14 glasses prescribed
45	27/9/2018	SANKARA MUTT, WEST MAMBALAM	25	10 glasses prescribed
46	08/10/2018	SANKARA MUTT, WEST MAMBALAM	25	8 glasses prescribed
47	09/10/2018	SHENOY NAGAR	18	5 glasses prescribed
48	10/10/2018	URBAN PUBLIC HEALTH CENTRE,CIT NAGAR	21	2 glasses prescribed
49	11/11/2018	SANKARA MUTT, WEST MAMBALAM	17	5 glasses prescribed
50	14/10/2018	PANAPAKKAM	170	57 glasses prescribed
51	22/10/2018	URBAN PUBLIC HEALTH CENTRE,SHENOY NAGAR	25	5 glasses prescribed
52	24/10/2018	URBAN PUBLIC HEALTH CENTRE,CIT NAGAR	37	14 glasses prescribed
53	26/10/2018	PUZHITHIVAKKAM	40	11glasses prescribed
54	28/10/2018	SOWCARPET	53	28 glasses prescribed

55	28/10/2018	WASHERMANPET	120	18 glasses prescribed
56	1/11/2018	SANKARA MUTT , WEST MAMBALAM	26	4 glasses prescribed
57	7/11/2018	URBAN PUBLIC HEALTH CENTRE,CIT NAGAR	12	5 glasses prescribed
58	8/11/2018	SANKARA MUTT , WEST MAMBALAM	35	10 glasses prescribed
59	19/11/2018	URBAN PUBLIC HEALTH CENTRE, SHENOY NAGAR	25	5 glasses prescribed
60	21/11/2018	URBAN PUBLIC HEALTH CENTRE,CIT NAGAR	15	5 glasses prescribed
61	22/11/2018	SANKARA MUTT , WEST MAMBALAM	26	7glasses prescribed
62	24/11/2018	RMD HOSPITAL, SRIPERUMBUDUR	28	8 glasses prescribed
63	25/11/2018	CUDDALORE	26	6 glasses prescribed
64	29/11/2018	SANKARA MUTT , WEST MAMBALAM	35	8 glasses prescribed
65	30/11/2018	KORATTUR	80	10 glasses prescribed
66	2/12/2018	KAYAR VILLAGE	113	42 glasses prescribed
67	3/12/2018	URBAN PUBLIC HEALTH CENTRE, SHENOY NAGAR	34	5 glasses prescribed
68	6/12/2018	SANKARA MUTT , WEST MAMBALAM	26	6 glasses Prescribed

69	13/12/2018	SANKARA MUTT , WEST MAMBALAM	32	10 glasses prescribed
70	15/12/2018	BHARATHI WOMENS COLLEGE,KILPAUK	140	30 glasses prescribed
71	17/12/2018	URBAN PUBLIC HEALTH CENTRE, SHENOY NAGAR	26	10 glasses prescribed
72	20/12/2018	SANKARA MUTT , WEST MAMBALAM	42	15 glasses prescribed
73	02/1/2019	URBAN PUBLIC HEALTH CENTRE, CIT NAGAR	25	10 glasses prescribed
74	5/1/2019	THIRUVANNAMALAI	60	3 glasses prescribed
75	08/01/2019	URBAN PUBLIC HEALTHCENTRE, KOTTURPURAM	46	15 glasses prescribed
76	10/01/2019	SANKARA MUTT , WEST MAMBALAM	15	2 glasses prescribed
77	14/01/2019	URBAN PUBLIC HEALTH CENTRE, SHENOY NAGAR	20	12 glasses prescribed
78	17/01/2019	SANKARA MUTT , WEST MAMBALAM	27	8 glasses prescribed
79	22/01/2019	URBAN PUBLIC HEALTH CENTRE,KOTTURPURAM	38	12 glasses prescribed
80	24/01/2019	SANKARA MUTT , WEST MAMBALAM	24	12 glasses prescribed
81	25/01/2019	URBAN PUBLIC HEALTH KOTTURPURAM	58	25 glasses prescribed
82	27/01/2019	VILLIVAKKAM	117	37 glasses prescribed

83	28/01/2019	URBAN PUBLIC HEALTH CENTRE,SHENOY NAGAR	25	8 glasses prescribed
84	30/01/2019	URBAN PUBLIC HEALTH CENTRE ,CIT NAGAR	28	5glasses prescribed
85	31/01/2019	SANKARA MUTT , WEST MAMBALAM	34	6 glasses prescribed
86	03/02/2019	PADIKUPPAM	111	33 glasses prescribed
87	05/02/2019	URBAN PUBLIC HEALTH CENTRE ,KOTTURPURAM	24	6 glasses prescribed
88	07/02/2019	SANKARA MUTT , WEST MAMBALAM	40	16 glasses prescribed
89	11/02/2019	URBAN PUBLIC HEALTH CENTRE ,SHENOY NAGAR	25	9 glasses prescribed
90	13/02/2019	URBAN PUBLIC HEALTH CENTRE,CIT NAGAR	31	8 glasses prescribed
91	14/02/2019	SANKARA MUTT , WEST MAMBALAM	25	7glasses prescribed
92	16/02/2019	PONNERI	295	80 glasses prescribed
93	19/02/2019	URBAN PUBLIC HEALTH CENTRE, KOTTURPURAM	22	10glasses prescribed
94	23/02/2019	PERUNGUDI	223	90glasses prescribed
95	24/02/2019	SANKARA MUTT , WEST MAMBALAM	25	8glasses prescribed
96	25/02/2019	URBAN PUBLIC HEALTH CENTRE, SHENOY NAGAR	15	5 glasses prescribed

97	27/02/2019	URBAN PUBLIC HEALTH CENTRE, CIT NAGAR	25	8 glasses prescribed
98	28/02/2019	KALPAKKAM	106	18 glasses prescribed
99	01/03/20196	R.A PURAM	121	15glasses prescribed
100	05/03/2019	URBAN PUBLIC HEALTH CENTRE,KOTTURPURAM	35	12glasses prescribed
101	07/03/2019	SANKARA MUTT , WEST MAMBALAM	25	10glasses prescribed
102	10/03/2019	VANDAVASI	50	20 glasses prescribed
103	14/03/2019	SANKARA MUTT , WEST MAMBALAM	34	12glasses prescribed
104	17/03/2019	KOVILAMBAKKAM	48	20glasses prescribed
105	19/03/2019	URBAN PUBLIC HEALTH CENTRE,KOTTURPURAM	25	13glasses prescribed
106	20/03/2019	URBAN PUBLIC HEALTH CENTRE, CIT NAGAR	32	13glasses prescribed
107	21/03/2019	SANKARA MUTT , WEST MAMBALAM	23	8 glasses prescribed
108	28/03/2019	SANKARA MUTT , WEST MAMBALAM	25	12glasses prescribed
109	31/03/2019	KOVALAM	68	12 glasses prescribed

# Optometrist checking patients in camp...



Patients waiting to check their eyes in camp...









# **Camp invite**





# JAVANTHMULL CHORDIA DIAGNOSTIC CENTRE

(UNIT OF SHREE JAIN MEDICAL RELIEF SOCIETY)

Along with
RADHATRI NETHRALAYA
GURUPRIYA VISION RESEARCH FOUNDATION

Cordially invite you for

COMPREHENSIVE EYE SCREENING CAMP

16<sup>th</sup> SUNDAY
10.00AM TO 1.00PM
ECI CHURCH,
REDHILLS MAIN ROAD, S V NAGAR,
ORAGADAM,
AMBATTUR.

Dr.VASUMATHY VEDANTHAM MEDICAL DIRECTOR

Dr.R.PRAVEEN KRISHNA MEDICAL DIRECTOR

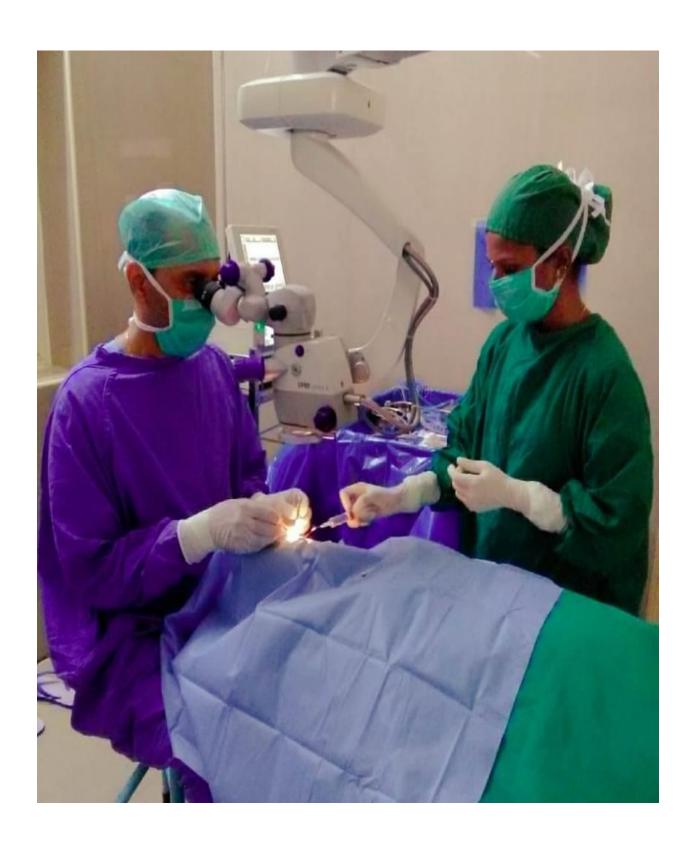
MOBILE: 9445438681

www.radhatrinethralaya.com

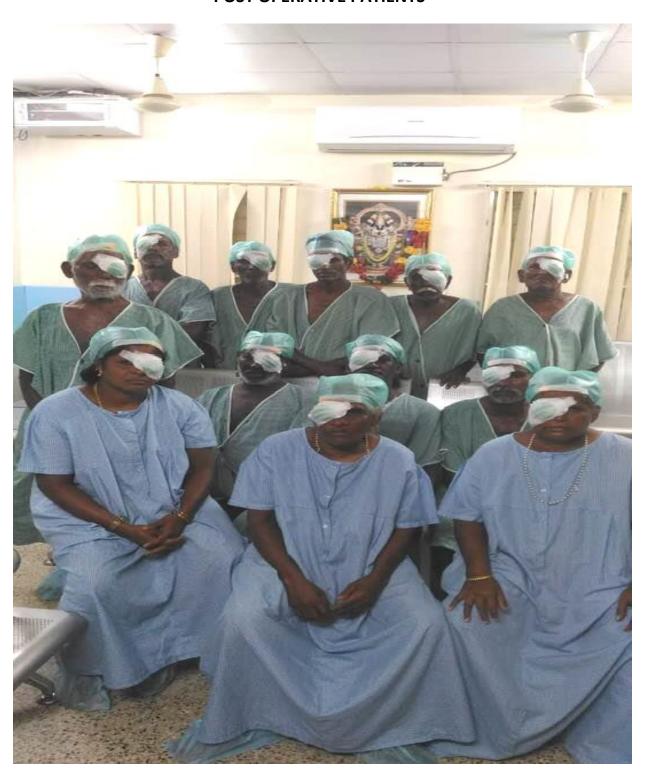




# TOTALLY 515 FREE VISION RESTORING SUTURELESS CATARACT SURGERIES CARRIED OUT FROM APRIL 2018 TO MARCH 2019



# **POST OPERATIVE PATIENTS**



# FREE CATARACT SURGERY DONE AT RADHATRI NETHRALAYA



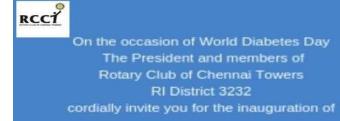
# CAMP PATIENTS DROPPED BACK TO THEIR RESPECTIVE VILLAGES IN GVRF VAN



### 2.) RADAR: DIABETIC RETINOPATHY

The trust, in association with Rotary Club of Chennai Towers, started the RADAR (Radhatri Nethralaya Diabetic Retinopathy Project in association with Rotary) project in 2010. It includes the month-long free diabetic eye camps at Radhatri Nethralaya and in public places. The past Rotary district Governor Rtn. Natarajan Nagoji inaugurated project RADAR: Season six on 14<sup>th</sup> Nov 2018 at Radhatri Nethralaya. He also released pamphlets to promote awareness on diabetic eye disease to be distributed to the public.

### **EINVITE FOR PROJECT RADAR**



Project RADAR Season Six Radhatri Nethralaya Diabetic Retinopathy Project in association with Rotary Club of Chennai Towers

Free Blood Sugar and BP Testing by SPOT Hospital from 9 a.m. to 1 p.m.

Month long free eye screening of diabetic patients

Chief Guest
PDG Rtn Natarajan Nagoji
Guest of Honour
Cine Fame Sriranjani

Time: 9 a.m.
On November 14th 2018
At Radhatri Nethralaya
12, Hindi Prachara Sabha Street
T Nagar, Chennai- 17

Rtn Dr Urmish Mehta President Rtn Ramakrishna Mani Secretary Rtn Rajesh Narang Medical Director



# Talk about diabetic retinopathy given by Dr.Vasumathy Vedantham at Radhatri Nethralaya





Retinal photograph of the diabetic camp patients taken by Dr.Vasumathy Vedantham



Releasing pamphlets to promote awareness on Diabetic Retinopathy amongst the public.



# Beware of diabetes



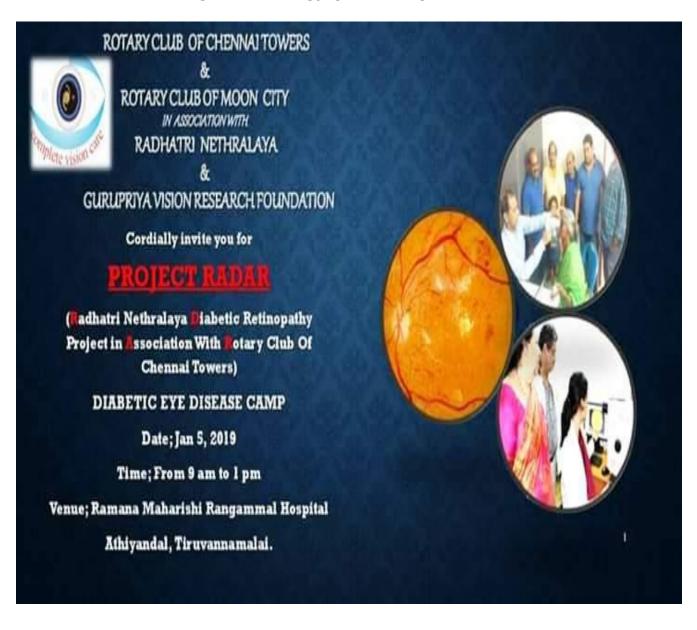
### TALK TEAM

n the occasion of World Diabetes Day (14 November), Radhatri Nethralaya, T Nagar, organised an awareness programme titled Radarl in association with Rotary Club of Chennai Towers, in its premises recently.

Warning that diabetics is resulting in blindness (diabetic retinopathy) to many in the country, Nethralaya's Dr Vasumathy Vedantham highlighted the need to create awareness about the disease in public places and also by organising lecture sessions. Pamphlets were also released on the occasion and were distributed at locations like bus terminus, railway station. An online patient information portal on retinal disorders for the benefit of patients, was also launched by Rotary officials at the venue, a press release said.

T NAGAR TALK

### INVITE FOR RADAR PROJECT AT THIRUVANNAMALAI



Dr. Vasumathy Vedantham giving talk about Diabetic Retinopathy at Thiruvannamali RADAR camp



# PATIENT WAITING FOR EYE CHECK UP AT THIRUVANAMALAI RADAR CAMP





Optometrist checking the patient vision in camp at Thiruvannamalai...









Diabetic retinopathy Teleophthalmology project of Radhatri Nethralaya (DIATEL-R):

This project was launched in May 2019. A monthly ongoing project to prevent blindness due to Diabetes; by Gurupriya Vision Research Foundation, along with Greater Chennai Corporation.



62 patients screened at Kondithoppu Urban Primary Health Centre (UPHC) for diabetic eye disease under project DIATEL-R by Gurupriya Vision Research Foundation.



Taking retinal photography in hand held fundus camera in DIATEL-R camp



pressure being checked for DIATEL-R Eye camp patients

### 3.) Save Sight Give Light: Vision screening camps for school children

School screening camps are held in the school premises. Under Project RAYS (Radhatri Nethralaya Sight Saving Project for the Young), 542 school screening camps have been held till date. Table gives the data of the 36 school camps held in April 2018-March 2019. In this year, 14,542 school children have been screened and 1,503glasses were prescribed.

#### **SAVE SIGHT GIVE LIGHT**

#### **SCHOOL CAMPS**

S.NO	DATE	NAME OF SCHOOL	NO OF PATIENT SCREENED	SERVICE RENDERED
1	19/6/2018	VASANTH BEN	151	37 glasses prescribed
2	21/6/2018	GUNDUR SUBBAIH SCHOOL	447	53 glasses prescribed
4	26/6/2018	VPU MIDDLE SCHOOL	230	28 glasses prescribed
5	27/6/2018	VPUM SCHOOL	131	14 glasses prescribed
6	03/07/2018	CPS SCHOOL	65	13 glasses prescribed
7	12/07/2018	CPS KAMARAJAR AVENUE SCHOOL	243	25 glasses prescribed

8	13/07/2018	CHENNAI HIGH SCHOOL	243	26 glasses prescribed
9	01/8/2018,2/08/2018	ANJUGAM HIGHER SECONDARY SCHOOL	1870	103 glasses prescribed
10	01/8/2018	SARADA VIDHYALAYASCHOOL	512	56 glasses prescribed
11	02/8/2018	SARADA VIDHYALAYASCHOOL	206	37 glasses prescribed
12	15/08/2018	SMJB HS SCHOOL	69	15 glasses prescribed
13	28/08/218,29/8/2018	RANI LADY MEIYAMMAI HS SCHOOL	790	86glasses prescribed
14	30/08/2018	RANI LADY MEIYAMMAI HS SCHOOL	202	41 glasses prescribed
15	03/09/2018,4/09/2018	GOVERNMENT GRILS HIGHER SECONDARY SCHOOL	804	65 glasses prescribed
16	25/9/2018,26/9/2018	MAHARISHI INTERNATIONAL SCHOOL	1123	137 glasses prescribed
17	08/10/2018	JAIGOPAL GARODIA GIRLS SCHOOL	346	26 glasses prescribed
18	11/10/2018,12/10/18	ALPHA MATRICULATION HS SCHOOL	580	113 glasses prescribed

19	15/10/2018	ST.FRANCIS XAVIER HS SCHOOL	156	15 glasses prescribed
20	16/10/2018,17/10/18	KUMARARAJA MUTHAIH SCHOOL	706	82 glasses prescribed
21	17/10/2018	AMBAL MATRICULATION HS SCHOOL	146	14 glasses prescribed
22	24/10/2018	ANGANWADI CAMPSCHOOL	35	2 glasses prescribed
23	29/10/2018,30/10/18, 31/10/18,01/11/2018	AV MEYYAPPAN SCHOOL	2320	250 glasses prescribed
24	01/11/2018,02/11/18	KENDRIYA VIDHYALAYA	1062	54 glasses prescribed
25	07/11/2018	RAJA MUTHIAH SCHOOL	400	25 glasses prescribed
26	09/11/2018	CHENNAI MIDDLE SCHOOL	80	2 glasses prescribed
27	15/11/2018	VIJAY VIDHYA NURSERY AND PRIMARY SCHOOL	140	15 glasses prescribed
28	16/11/2018	RBANC SCHOOL	400	30 glasses prescribed
29	19/11/2018	RANI MEYYAMAI SCHOOL	370	39 glasses prescribed
30	5/12/2018	CSI DEAF AND DUMB SCHOOL	30	5 glasses prescribed
31	04/12/2018	VIVEKANANDHA VIDHYAKALA ASHRAM SCHOOL	100	20 glasses prescribed

32	05/12/2018	MEENAKSHI MATRICULATION HS SCHOOL	185	6 glasses prescribed
33	15/12/2018	ENV SANGAM PRIMARY SCHOOL	80	15 glasses prescribed
34	20/12/2018	I LEARN PLAY SCHOOL	50	2 glasses prescribed
35	1/2/2019	I LEARN PLAY SCHOOL	25	2 glasses prescribed
36	2/2/2019	I LEARN PLAY SCHOOL	23	5 glasses prescribed

# Optometrist checking vision of the school students....



















### 4.) Balanethra: Free Screening and treatment for ROP

Free screening and treatment of preterm infants for ROP at five Government hospitals in Chennai has been ongoing for the tenth year under the aegis of Gurupriya Vision Research Foundation.

- Regional Institute of Obstetrics and Gynaecology (IOG), Egmore
- Raja Sir Muthiah Govt Hospital (RSRM), Royapuram
- Stanley Hospital
- Kilpauk Government Medical College, and
- Government (Gosha) Hospital in Triplicane.
- Weekly free screening of atleast 123 pre-term infants is being carried out at these hospitals. We have screened **5480** pre-term infants in the year April 2018 to March 2019.

Rotary International recognized Radhatri Nethralaya as a centre to perform free vision-preserving laser surgeries on preterm infants suffering from ROP disorder. A global grant of US\$ 37500 was provided for this purpose in 2016, which is to be spread over a period of three years. In addition, several philanthropic organizations such as JCI Chennai Royals, Inner wheel and patients and well-wishers too contributed towards Balanethra project in immense measure to ensure that no baby lost sight due to ROP!

Table lists the consolidated list of the infants that went free laser surgery in April 2018- march 2019.

# LIST OF Babies Which Underwent Laser in 2018-19 UNDER BALANETHRA PROJECT

S.NO	BABY NAME	DATE OF LASER	EYES
1	BABY OF SAKKARAI KANI	17/04/2018	BOTH EYES
2	BABY OF GANGA	24/04/2018	BOTH EYES
3	BABY OF ESWARI KARTHIK (TWIN II)	26/04/2018	BOTH EYES
4	BABY OF BANUPRIYA.A	04/06/2018	BOTH EYES
5	BABY OF SALAMA KHATOON Z	28/08/2018	BOTH EYES
6	BABY OF RAJESWARI	30/08/2018	BOTH EYES
7	BABY OF JUNAITH	04/09/2018	BOTH EYES
8	BABY OF GOWRI	04/09/2018	BOTH EYES
9	BABY OF SAVITHA	04/09/2018	BOTH EYES
10	BABY OF KANIKAIROSE	14/09/2018	BOTH EYES
11	BABY OF UMA RAJESWARI	14/09/2018	BOTH EYES
12	BABY OF THANGAMUKIL	14/09/2018	BOTH EYES
13	BABY OF AMUDHA R	15/09/2018	BOTH EYES
14	BABY OF SHALINI I	15/09/2018	BOTH EYES
15	BABY OF PAVITHRA OM PRAKASH	19/10/2018	BOTH EYES
16	BABY OF SIRUSHA	26/10/2018	BOTH EYES
17	BABY OF SANDHIYA A	29/10/2018	BOTH EYES
18	BABY OF BACKIYALAKSMI (TWIN II)	02/11/2018	BOTH EYES
19	BABY OF MEENA S	19/11/2018	BOTH EYES

20	BABY OF PRIYANKA	22/11/2018	BOTH EYES
21	BABY OF MAGESHWARI S	24/11/2018	BOTH EYES
22	BABY OF SASIKALA	26/11/2018	BOTH EYES
23	BABY OF RAMADEVI M	27/11/2018	BOTH EYES
24	BABY OF PRABHAVATHY	03/12/2018	BOTH EYES
25	BABY OF MALATHY S	04/12/2018	BOTH EYES
26	BABY OF PORKODI (TWIN II)	10/12/2018	BOTH EYES
27	BABY OF BHUVANESWARI	10/12/2018	BOTH EYES
28	BABY OF SWARNALAKSHMI	10/12/2018	BOTH EYES
29	BABY OF CHITRA	12/12/2018	BOTH EYES
30	BABY OF SARITHA K	12/12/2018	BOTH EYES
31	BABY HARIBALAN	27/12/2018	BOTH EYES
32	BABY OF VIJAYAN N	27/12/2018	BOTH EYES
33	BABY OF PRIYA LOKESH	28/12/2018	BOTH EYES
34	BABY OF VALLIAMMAI	28/12/2018	BOTH EYES
35	BABY OF AFIYA SULTHANA	31/12/2018	BOTH EYES
36	BABY OF KALAIVANI KANNAN	02/01/2019	BOTH EYES
37	BABY OF DHANALAKSHMI	04/01/2019	BOTH EYES
38	BABY OF DEEPALAKSHMI P	18/01/2019	BOTH EYES
39	BABY OF SUMATHY	19/01/2019	BOTH EYES
40	BABY OF VANNIKODI	19/01/2019	BOTH EYES
41	BABY OF ANJAPONNU (TWIN I)	22/01/2019	BOTH EYES
42	BABY OF AMUDHA V	23/01/2019	BOTH EYES

43	BABY OF SRILEKHA	26/01/2019	BOTH EYES
44	BABY OF GAYATHRI	31/01/2019	BOTH EYES
45	BABY OF INDHUMATHI S	01/02/2019	BOTHEYES
46	BABY OF SAKTHI T	01/02/2019	BOTH EYES
47	BABY OF RAJAKUMARI H.K	01/02/2019	BOTH EYES
48	BABY OF GOMATHI	07/02/2019	BOTH EYES
49	BABY OF SUGANTHI	07/02/2019	BOTH EYES
50	BABY OF LAKSHAN SRI	08/02/2019	BOTH EYES
51	BABY OF ARCHANA	08/02/2019	BOTH EYES
52	BABY OF PEREZHILI	09/02/2019	BOTH EYES
53	BABY OF VINNARASI	09/02/2019	BOTH EYES
54	BABY OF ESWARI	09/02/2019	BOTH EYES
55	BABY OF SAISAKTHI	13/02/2019	BOTH EYES
56	BABY OF LOGESHWARI	14/02/2019	BOTH EYES
57	BABY OF SHAJITHA T (TWIN 2)	14/02/2019	BOTH EYES
58	BABY OF GEETHA	15/02/2019	BOTH EYES
59	BABY OF SURIYAKALA	15/02/2019	BOTH EYES
60	BABY OF ANANDHI P	18/02/2019	BOTH EYES
61	BABY OF RADHIKA U	19/02/2019	BOTH EYES
62	BABY OF NITHYANANTHAM	20/02/2019	BOTH EYES
63	BABY OF SUMATHI	20/02/2019	BOTH EYES
64	BABY OF YUVARANI	21/02/2019	BOTH EYES
65	BABY OF SHAJITHA (TWIN II)	21/02/2019	BOTH EYES

66	BABY OF SASIKALA R	23/02/2019	BOTH EYES
67	BABY OF SARITHA D	23/02/2019	BOTH EYES
68	BABY OF SUJITHRA T	23/02/2019	BOTH EYES
69	BABY OF SUGANYA B	23/02/2019	BOTH EYES
70	BABY OF PAVITHRA	26/02/2019	BOTH EYES
71	BABY OF ALAMELU	26/02/2019	BOTH EYES
72	BABY OF NALINI S	26/02/2019	BOTH EYES
73	BABY OF LAKSHMI	01/03/2019	BOTH EYES
74	BABY OF NITHYASRI	01/03/2019	BOTH EYES
75	BABY OF ARIVU SELVI	02/03/2019	BOTH EYES
76	BABY OF KANAGADURGA	06/03/2019	BOTH EYES
77	BABY OF PRIYA	06/03/2019	BOTH EYES
78	BABY OF THAMARAI	06/03/2019	BOTH EYES
79	BABY OF NANDHINI	06/03/2019	BOTH EYES
80	BABY OF MONIKA	06/03/2019	BOTH EYES
81	BABY OF RAJAKUMARI G	07/03/2019	BOTH EYES
82	BABY OF SHAMALA	07/03/2019	BOTH EYES
83	BABY SRIDHARSHAN	09/03/2019	BOTH EYES
84	BABY OF BACKIYALAKSHMI	09/03/2019	BOTH EYES
85	BABY OF PADMAVATHY	09/03/2019	BOTH EYES
86	BABY OF PRADEEPA M	12/03/2019	BOTH EYES
87	BABY OF KOTEESWARI	12/03/2019	BOTH EYES
88	BABY OF DHANAMARY	13/03/2019	BOTH EYES

89	BABY OF MANJULA	15/03/2019	BOTH EYES
90	BABY OF THENMOZHI	15/03/2019	BOTH EYES
91	BABY OF KALAIYARASI (TWIN II)	15/03/2019	BOTH EYES
92	BABY OF BACKIYALAKSHMI P	22/03/2019	BOTH EYES
93	BABY OF SUDHA KUMARAVEL	22/03/2019	BOTH EYES
94	BABY OF SUDHA M	22/03/2019	BOTH EYES
95	BABY VENDHAN	22/03/2019	BOTH EYES
96	BABY OF VINOTHINI	22/03/2019	BOTH EYES
97	BABY OF DIVYA	22/03/2019	BOTH EYES
98	BABY OF THANISHKA	25/03/2019	BOTH EYES
99	BABY OF KAMALI S	25/03/2019	BOTH EYES
100	BABY OF NATHIYA S	25/03/2019	BOTH EYES
101	BABY OF SEVANTHI A	25/03/2019	BOTH EYES
102	BABY OF THENMOZHI M	26/03/2019	BOTH EYES
103	BABY OF SONIYA R	29/03/2019	BOTH EYES
104	BABY OF POONGODI	29/03/2019	BOTH EYES
105	BABY OF DEVI S	29/03/2019	BOTH EYES
106	BABY OF SASIKALA	29/03/2019	BOTH EYES

# Some of our Balanethra Babies......













#### Vision on Wheels

(Project Balanethra: Phase II)

There are a lot of babies in remote villages which may not be treated and so turn blind, due to lack of awareness and access to health care.

In order to reach out to babies from rural areas, Vision On Wheels: Phase II of Balanethra project was envisaged wherein a mobile van with a retinal camera (RETCAM) would be sent to the villages and photographs of the retina of the preterm babies taken, graded by the certified technician (tele-ROP screening) and sent via internet to the doctors at Radhatri Nethralaya. Those babies requiring treatment would be shifted immediately for free treatment to Radhatri Nethralaya in Chennai.

Through the donation of the camera **Neo RETCAM** by one of our patrons, this project is finally made possible. A mobile van which is sturdy enough to transport the sensitive camera and the babies, negotiating the rough village roads, was procured recently thanks to contributions from well-wishers and philanthropic organizations. The van would soon be modified to carry an infant warmer/incubator. In rural areas, due to poverty and lack of awareness, the parents hesitate to bring the baby on their own to the city for treatment. So, to ensure that the screening culminates in timely treatment of the needy babies, they have to be brought back for treatment in the same van on the same day.

### **RETCAM SCREENING IS IN PROCESS....**





Optometrists explaining the eye condition of the baby to the anxious parents by showing the retinal images taken by the camera.....





### LIST OF VISION ON WHEELS PROJECT VISITS FROM APRIL 2018 TO MARCH 2019

S.NO	DATE	PLACE OF CAMP	TOTAL NO BABIES SCREENED	REFERAL BABIES FOR LASER
1	4/4/2018	SAVEETHA MEDICAL COLLEGE,SRIPERAMBATHUR TALUK	1	0
2	4/5/2018	SAVEETHA MEDICAL COLLEGE,SRIPERAMBATHUR TALUK	2	2
3	4/5/2018	GOVERNMENT HOSPITAL ,THIRUVALLUR TALUK	12	1
4	19/5/2018	GOVERNMETN HOSPITAL ,EGMORE	25	3
5	21/5/2018	RSRM GOVERNMENT HOSPITAL	12	6
6	23/5/2018	KILPAUK MEDICAL COLLEGE AND HOSPITAL	11	2
7	25/5/2018	RSRM GOVERNMENT HOSPITAL	8	1
8	26/5/2018	GOVERNMETN HOSPITAL ,EGMORE	34	2
9	8/6/2018	GOVERNMENT HOSPITAL ,THIRUVALLUR TALUK	6	0
10	8/6/2018	SAVEETHA MEDICAL COLLEGE,SRIPERAMBATHUR TALUK	2	1
11	12/6/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	12	2
12	15/6/2018	GOVERNMENTHOSPITAL, THIRUPATTURTALUK	29	1
13	20/6/2018	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	31	6
14	22/6/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	5	0
15	25/6/2018	GOVERNMENT HOSPITAL, THIRUPATTUR TALUK	23	3
16	27/06/2018	GOVERNMENT HOSPITAL, KANCHEEPURAM TALUK	5	0
17	29/06/2018	SAVEETHA MEDICAL COLLEGE,SRIPERAMBATHUR TALUK	2	1
18	29/6/2018	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	12	0
19	04/7/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	40	2
20	05/7/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	08	02
21	13/7/2018	SAVEETHA MEDICAL COLLEGE,SRIPERAMBATHUR TALUK	3	0
22	13/7/2018	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	18	0

23	20/7/2018	GOVERNMENT HOSPITAL,	44	0
2.4	24/7/2010	THIRUPATTUR TALUK	17	
24	24/7/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	17	4
25	24/07/2018	GOVERNMENT	42	2
		HOSPITAL, VILLUPURAM TALUK		_
26	01/08/2018	GOVERNMENT	8	0
		HOSPITAL,KANCHIPURAM		
		TALUK		
27	01/08/2018	GOVERNMENT HOSPITAL,	20	4
		THIRUVALLUR TALUK		
28	07/08/2018	GOVERNMENT HOSPITAL,	15	0
		THIRUPATTUR TALUK		
29	10/08/2018	GHOSA HOSPITAL	2	0
30	11/08/2018	GOVERNMENT	14	4
		HOSPITAL,EGMORE		
31	14/08/2018	GOVERNMENT HOSPITAL,	19	8
		PERMABALUR TALUK		
32	17/08/2018	GOVERNMENT HOSPITAL,	27	2
		THIRUVANNAMANLAI TALUK		
33	20/08/2018	SAVEETHA MEDICAL	5	2
		COLLEGE, SRIPERAMBATHUR		
		TALUK		
34	20/08/2018	GOVERNMENT HOSPITAL,	16	1
		THIRUVALLUR TALUK		
35	21/08/2018	GOVERNMENT	16	1
		HOSPITAL, VILLUPURAM TALUK		
36	23/08/2018	GOVERNMENT HOSPITAL,	30	0
		THIRUPATTUR TALUK		
37	24/08/2018	GOSHA,STANLY GOVERNMENT	8	0
		HOSPITAL		
38	25/08/2018	GOVERNMENT HOSPITAL,	25	1
		EGMORE		
39	31/08/2018	RSRM GOVERNMENT HOSPITAL	5	0
40	31/08/2018	GOSHA GOVERNMENT HOSPTIAL	5	3
41	04/09/2018	GOVERNMENT	43	9
		HOSPTIAL,EGMORE		
42	04/09/2018	GOVERNMENT	15	0
		HOSPTIAL,PERMBALUR TALUK		
43	07/09/2018	SAVEETHA MEDICAL	6	0
		COLLEGE,SRIPERAMBATHUR		
		TALUK		
44	07/09/2018	GOVERNMENT HOSPITAL,	14	2
		THIRUVALLUR TALUK		
45	11/09/2018	GOVERNMENT HOSPITAL,	36	2
		THIRUVANNAMANLAI TALUK		
46	14/09/2018	GOVERNMENT	5	0
		HOSPITAL, VILLUPURAM TALUK		
47	18/9/2018	GOVERNMENT	25	1
		HOSPITAL, THIRUPATTUR TALUK		
48	24/09/2018	GOVERNMENT	06	0
		HOSPITAL, CHENGAL PATTU		
		TALUK		

49	28/09/2018	GOVERNMENT HOSPITAL, PERMABALUR TALUK	18	3
50	01/10/2018	SAVEETHA MEDICAL COLLEGE,SRIPERAMBATHUR TALUK	05	0
51	01/10/2018	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	10	0
52	02/10/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	10	1
53	04/10/2018	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	20	2
54	09/10/2018	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	36	3
55	10/10/2018	RSRM,GOSHA,STANLY GOVERNMENT HOSPITAL	11	3
54	13/10/2018	GOVERNMENT HOSPITAL,EGMORE	36	2
55	15/10/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	26	1
56	16/10/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	8	3
57	20/10/2018	GOVERNMENT HOSPITAL, PERMABALUR TALUK	20	2
58	22/10/2018	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	13	1
59	25/10/2018	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	32	0
60	27/10/2018	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	24	0
61	29/10/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	17	2
62	30/10/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	5	1
63	09/11/2018	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	22	1
64	12/11/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	18	1
65	15/11/2018	SAVEETHA MEDICAL COLLEGE,SRIPERAMBATHUR TALUK	2	0
66	15/11/2018	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	7	1
67	16/11/2018	GOVERNMENT HOSPITAL, PERMABALUR TALUK	10	1
68	19/11/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	21	0
69	20/11/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	9	1
70	21/11/2018	KILPAUK MEDICAL COLLEGE	10	1

71	23/11/2018	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	28	0
72	28/11/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	14	0
73	29/11/2018	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	40	3
74	30/11/2018	GOSHA GOVERNMENT HOSPITAL	11	0
75	1/12/2018	GOVERNMENT HOSPITAL, EGMORE	19	6
76	03/12/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	18	0
77	04/12/2018	GOVERNMENT HOSPITAL, PERMABALUR TALUK	16	1
78	07/12/2018	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	12	0
79	10/12/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	25	1
80	11/12/2018	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	26	0
81	14/12/2018	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	13	0
82	17/12/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	16	1
83	19/12/2018	GOVERNMENT HOSPITAL,GUDIYATTAM TALUK	9	0
84	24/12/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	20	2
85	28/12/2018	GOVERNMENT HOSPITAL, PERMABALUR TALUK	23	1
86	31/12/2018	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	26	0
87	3/1/2019	GOVERNMENT HOSPITAL,GUDIYATTAM TALUK	11	0
88	4/1/2019	RSRM,GOSHA GOVERNMENT HOSPITAL	6	0
89	05/1/2019	GOVERNMENT HOSPITAL,EGMORE	18	3
90	07/01/2019	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	25	0
91	08/01/2019	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	07	0
92	10/1/2019	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	28	2
93	12/01/2019	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	30	0

94	18/01/2019	GOVERNMENT HOSPITAL,CHENGALPATTU	16	2
		TALUK		
95	21/01/2019	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	06	0
96	23/01/2019	GOVERNMENT HOSPITAL,GUDIYATTAM TALUK	15	0
97	25/01/2019	GOVERNMENT HOSPITAL,CHENGALPATTU	16	0
		TALUK		
98	28/01/2019	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	20	1
99	30/01/2019	GOVERNMENT HOSPITAL, PERMABALUR TALUK	26	5
100	31/01/2019	RSRM,GOSHA GOVERNMENT HOSPITAL	13	0
101	01/02/2019	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	20	1
102	2/02/2019	GOVERNMENT HOSPITAL EGMORE	17	3
103	02/02/2019	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	9	0
104	04/02/2019	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	33	1
105	06/02/2019	GOVERNMENT HOSPITAL,GUDIYATTAM TALUK	10	1
106	07/02/2019	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	07	0
107	8/02/2019	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	10	0
108	11/02/2019	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	23	02
109	13/02/2019	GOVERNMENT HOSPITAL, PERMABALUR TALUK	22	3
110	15/02/2019	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	13	1
111	16/02/2019	GOVERNMENT HOSPITAL, THIRUVALLUR TALUK	09	0
112	18/02/2019	GOVERNMENT HOSPITAL, THIRUVANNAMANLAI TALUK	37	02
113	20/2/2019	GOVERNMENT HOSPITAL,GUDIYATTAM TALUK	14	1
114	21/2/2019	GOVERNMENT HOSPITAL, VILLUPURAM TALUK	6	0
115	22/02/2019	GOVERNMENT HOSPITAL,CHENGALPATTU TALUK	6	0

116	25/02/2019	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	28	1
117	27/02/2019	GOVERNMENT HOSPITAL,	32	2
11/	27/02/2019	PERMABALUR TALUK	32	2
118	28/02/2019	RSRM GOSHA GOVERNMENT	5	1
		HOSPITAL		
119	01/03/2019	GOVERNMENT	07	0
		HOSPITAL, CHENGAL PATTU		
		TALUK		
120	02/03/2019	GOVERNMENT HOSPITAL,	11	0
		THIRUVALLUR TALUK		
121	02/03/2019	SAVEETHA MEDICAL COLLEGE	6	0
		AND HOSPITAL		
121	04/03/2019	GOVERNMENT HOSPITAL,	40	2
		THIRUVANNAMANLAI TALUK		
122	06/03/2019	GOVERNMENT	13	0
		HOSPITAL,GUDIYATTAM TALUK		
123	07/03/2019	GOVERNMENT	07	03
101	00/02/2010	HOSPITAL, VILLUPURAM TALUK	44	
124	08/03/2019	GOVERNMENT	11	0
		HOSPITAL, CHENGAL PATTU		
105	11/02/2010	TALUK	27	0
125	11/03/2019	GOVERNMENT HOSPITAL,THIRUPATTUR TALUK	27	0
126	13/03/2019	GOVERNMENT HOSPITAL,	25	4
120	15/05/2019	PERMABALUR TALUK	23	4
127	15/03/2019	GOVERNMENT	07	0
12/	13/03/2017	HOSPITAL, CHENGAL PATTU	07	O I
		TALUK		
128	16/03/2019	GOVERNMENT HOSPITAL,	6	0
120	10/00/2019	THIRUVALLUR TALUK		
129	18/03/2019	GOVERNMENT HOSPITAL,	45	4
-		THIRUVANNAMANLAI TALUK		
130	20/03/2019	GOVERNMENT	9	0
		HOSPITAL, GUDIYATTAM TALUK		
131	21/03/2019	GOVERNMENT	6	3
		HOSPITAL, VILLUPURAM TALUK		
132	22/03/2019	GOVERNMENT	13	2
		HOSPITAL, CHENGAL PATTU		
		TALUK		
133	25/03/2019	GOVERNMENT	34	4
		HOSPITAL,THIRUPATTUR TALUK		
134	27/03/2019	GOVERNMENT HOSPITAL,	26	1
		PERMABALUR TALUK		
135	29/03/2019	GOVERNMENT	16	0
		HOSPITAL, CHENGAL PATTU		
	20/02/5313	TALUK		
136	30/03/2019	SAVEETHA MEDICAL	1	0
		COLLEGE&HOSPITAL,		
	20/02/2010	SRIPERAMBATHUR TALUK	7	
137	30/03/2019	GOVERNMENT HOSPITAL,	7	0
		THIRUVALLUR TALUK	1	

An One month old preterm baby weighing 1000 grams from the rural belt of Ariyalur, 301 kms from Chennai, underwent free vision preserving laser surgery done at Radhatri Nethralaya under the aegis of Gurupriya Vision Research Foundation, the public charitable trust of Radhatri Nethralaya, supported by a grant from Rotary club of Damansara (Malaysia). This is the first baby from Ariyalur to be identified to have the blinding disorder of ROP and undergone laser surgery.



Certificate of Recognition from the National Programme for control of Blindness to Gurupriya Vision Research Foundation for its role in prevention and control of blindness in India

**Annexure XVIII** 



Government of India
National Programme for Control of Blindness

#### CERTIFICATE OF RECOGNITION

This is to certify that

#### **GURUPRIYA VISION RESEARCH FOUNDATION**

is a participant unit in CHENNAI (district/s) of TAMILNADU under National program for control of blindness being implemented by the Government of India.

This organization has facilities and human resources to perform cataract surgery with IOL implantation, Management of Diabetic Retinopathy, Glaucoma, Keratoplasty & Childhood Blindness and Other Procedures.

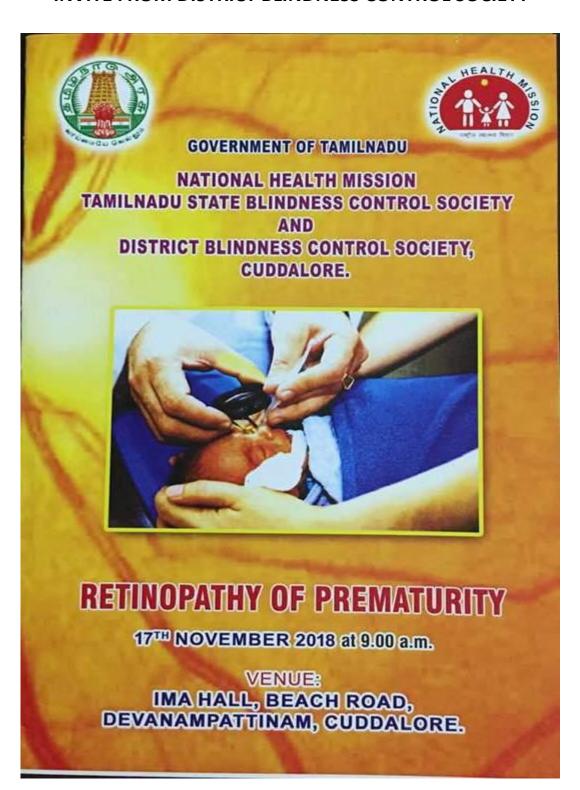
This certificate is to recognize active participation of the organization in prevention and control of blindness in the country.

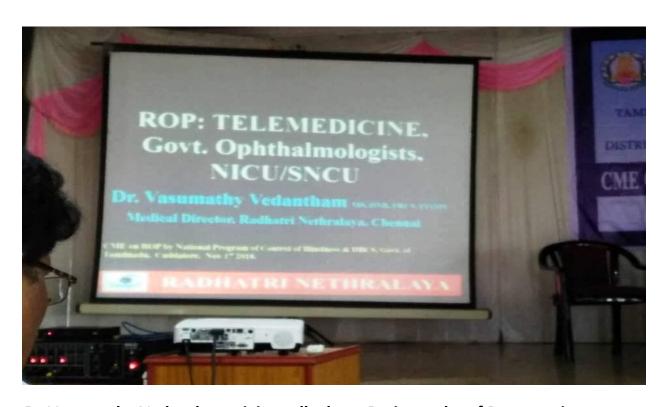
6.54

District Programme Manager (With Name & Officer Seal)

Place:Chennai
Date: 30/4/18

### INVITE FROM DISTRICT BLINDNESS CONTROL SOCIETY





Dr. Vasumathy Vedantham giving talk about Retinopathy of Prematurity to Govt. Doctors



Dr. Vasumathy Vedantham being felicitated by doctors from Tamilnadu State Blindness Control Society after her talk on ROP to the government doctors



Appreciation letter to Dr. Vasumathy Vedantham, Managing trustee, Gurupriya Vision Research Foundation, from District Blindness Control Society for training the government Doctors in the management of ROP.

#### DISTRICT BLINDNESS CONTROL SOCIETY, CUDDALORE

From 19.11.2018 Cuddalore

Dr. W. Ashok Baskar, Ms., Do., Chief Ophthalmic Surgeon, & District Programme Manager, District Blindness Control Society, Govt. Head Quarters Hospital, Cuddalore. Ph:94434-88269.

To

DR. VASUMATHY VEDANTHAM, Ms., (OPHTHAL), DNB, FRCs., FIAMS., Medical Director & Paediatric Retina Specialist, Radhatri Nethralaya, 12, Hindi Prachara Saba Street, T-Nagar, Chennai-17.

Dear Madam.

Sub: Eye Department, Govt. Head Quarters Hospital and DBCS, Cuddalore - Workshop on ROP on Nov-17<sup>th</sup> 2018 - reg.

Greeting from Govt. Head Quarters Hospital and DBCS, Cuddalore. We are extremely grateful for your lecture in ROP workshop on Nov-17<sup>th</sup> 2018 at Cuddalore for Ophthalmologists and Pediatricians working in various govt. hospitals of nearby districts and it was really useful to the participants.

Thanking you.

Yours faithfully,

(Sd)

DR. W. ASHOK BASKAR, Chief Ophthalmic Surgeon, & District Programme Manager, District Blindness Control Society, Govt. Head Quarters Hospital, Cuddalore.

#### ORATION AWARD INVITATION



# ASSOCIATION OF COMMUNITY OPHTHALMOLOGISTS OF INDIA (ACOIN)

No. S/11/73896 of 2010-11 under West Bengal Act XXVI of 1961) ( Affiliated by All India Ophthalmological Society)

(Amassd by Affindia Ophthalmongcal Society)
Website: www.acolnsite.org
Founder President: Prof. Indra Sekhar Roy,
: Honorary Members:
. Barry Jones, Late Prof. Lakshman Chandra De

ridra Dutta Late Prof. Mustafizur Rah

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R. Dr. (Mrs.) R. Jose, Dr. R. R. V. Ramoni, Dr. Nadim Butt, Dr. Hassoch Awen, Dr. Lait Verma
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Date:03rd August, 2018

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Dr. Vasumathy Vedantham, MS Radhatri Netralaya, Chennal

Subject : Conferment of Sri P Narbu Sherpa & Smt Nimi Sherpa Endowment ACOIN Award 2017.

Respected Madam.

Respected Madam,
Association of Community Ophthalmologists of India (ACOIN) is the platform of the members of the dissolved
organization by the name of findian Alumni Group of ICEH, London (International Centre for Eye Health). Comprising
of more than 1103 members from almost all the states of India and abroad and with objective "Advocacy in
Community Eye Health Care Service in Indian Subcontinent". ACOIN used to hold 15-20 CMEs' (Continuing
Medical Education Programme) around the different corners of India along with door to door Community Eye Health
Survey of randomly selected villages by its member Ophthalmologists so as to prepare a base line data towards our
effective implementation of National Programme for Control of Blindness. This is the only organization in India which
is totally devoted for Community Ophthalmology for the last Eighteen years. It used to organize its Annual
Conference along with an International Assembly of Community Ophthalmologists with a galaxy of 500+ participants
Cophthalmologists) from different strate of Specialists as well as Govt & Non Govt Organizations namely Academic ( Ophthalmologists) from different strata of Specialists as well as Govt & Non Govt Organisations namely Acade Institutions, ICMR, WHO, Health Universities as well as International NGO engaged in Prevention of Blindness. On behalf of the Managing Committee of Association of Community Ophthalmologists of India, it is our great pleasure to inform you that in recognition of your untiring effort towards SERVING THE CHILDREN WITH ROP, as a part of ACOIN ACTIVITIES to achieve its goal of "Advocacy in Community Eye Health Care in Indian Sub Continent" , we have the rare opportunity to honour you with the Award of our Association by the name Sri P Narbu Sherpa

& Smt Nimi Sherpa Eudowment ACOIN Award 2017.

Instituted in 2017 by the kind fund donated by Dr. (Mrs.) Dhhaki Sherpa of Nepal this Award is named by the name of her parents. The Award consists of a Memento and Citation which is only awarded in person on participation at our Meeting The Award will be presented to you at the Inaugural session of our IXth. Annual Conference of ACOIN & International Assembly of Community Ophthalmologists at Digha, Purba Medinipur, West Bengal, India on 01" September, 2018 (Saturday) at 03.00pm.

In this context we like to invite you to deliver the Oration on this Award for 08 mins on any topic of your choice (on the Theme of the Conference: "Prepare Ophthal Generation Next with State of the Art Gadgets for Community Eye Health Care Services in unreached areas") on any day between 01<sup>th</sup> & 02<sup>nd</sup> September, 2018(Saturday/ Sunday) at 9.00 AM at the Awardees" Session.

We will be highly obliged if you are kind enough to SEND YOUR FACE PROFILE PHOTO, CV WITHIN 150 WORDS (ESSAY TYPE) & ABSTRACT OF YOUR AWARD ORATION ( within 200 – 300 words ) WITH THREE PHOTOS RELEVANT TO YOUR PRESENTATION over email immediately at my address ( <a href="mailto:swapansamanta53@gmail.com">swapansamanta53@gmail.com</a>) for publication in our Proceedings and preparation of the Citation by 10". August, 2018.

Because of our very limited financial resources, we are not in a position to meet any Expenses of yours for Registration, Travel and Incidentals.

Looking forward for your URGENT CONFIRMATION OF ACCEPTENCE OF THIS INVITATION & YOUR TRAVEL PLAN. Regards.

Swapan & Samanta, 63/8/2018
Swapan & Samanta, 63/8/2018
Hony General Secretary, Association of Community Ophthalmologists of India.
Past Past President, Indian Association of Academy of Ophthalmologists.

Past Past President, Indian Association of Leprologiats,
Past Deputy Secretary General, SAARC Academy of Ophthalmology
Dr. Swapan Kumar Samanta, MBBS (Hons), MS, CCEH (ICEH, London), West Bengal Medical Education Service.
Prof. & Visiting Eye Surgeon, Dept. of Ophthalmology, Burdwan Medical College, Burdwan, West Bengal, Email
awapansamanta53/a/amail.com, 09434023759, 09046276577, 03228267101, Mailing Address: 267 Abasbari,
TAMLUK, Dist. Purva Medinipore, West Bengal, PIN: 721636

Dr.Vasumathy Vedantham and Dr.Praveen Krishna receiving the prestigious Sherpa Oration and endowment award from Nepal conferred by the Association of Community Ophthalmologists of India at Digha, West Bengal on September 1, 2018 for "Vision on Wheels": Radhatri Nethralaya rural teleophthalmology community outreach programme to detect preterm babies with the blinding condition of ROP.



## **Dr.Vasumathy Vedantham delivering the Sherpa Oration**





#### 5.) Diwali Workshop on First Aid for Cracker Injuries to the eye

Our nineth annual interactive Diwali workshop to promote awareness about first aid measures to treat cracker injuries was held on 23 October 2018 at Radhatri Nethralaya. This workshop had participation of 35 teachers and 107 students from city schools. After training, pamphlets and first-aid kits were provided for other non-participating students of every school. The workshop was organised under the aegis of Gurupriya Vision Research Foundation.

#### INVITATION FOR DIWALI WORKSHOP

















## PARTICIPATION CERTIFICATES ISSUED TO THE STUDENTS









## **IN PRESS**



#### **YUVA NETHRA JYOTIS**

GVRF was privileged to receive a donation of 20,000 Rs from master Shashank from the international School on the Rhine Neuss Germany towards Balanethra project. He is a Yuva Nethra Jyothi (Youth Vision Ambassador) of Gurupriya Vision Research Foundation, the public charitable trust of Radhatri Nethralaya. He plans to promote awareness on ROP, the blinding disorder which affects preterm babies in his school in Germany.



26 students of **Holy Cross** School donated Rs 10,000 from their piggy bank savings towards **Balanethra Project of Radhatri Nethralaya** for laser treatment of preterm babies from poor socioeconomic background.





# **Our Patrons**

Gurupriya Vision Research Foundation gratefully acknowledges the generous support of Rs **Three lakhs** from Layam group of companies to its Vision on Wheels project: a teleophthalmology project to prevent needless blindness in preterm babies, with the Chairman of Layam Group Shri G.S.Ramesh.



Prof. Ashokamani, Patron of **Gurupriya Vision Research Foundation**, gave a generous donation to Vision on Wheel: our rural teleophthalmology project



Mr. Jayaraman from Petrofac, Sharjah, gave a generous contribution of 50,000 Rs towards the charitable activities of Gurupriya Vision Research Foundation



Privileged to receive donation for Balanethra project in the memory of late Shri Premchand Nahar from the Nahar family. The donation would be used for vision preserving laser surgeries of preterm babies belonging to poor socioeconomic background at Radhatri Nethralaya.



The generous contribution of one and half lakh rupees by its patient Shri Bashyam towards Kannoli (free cataract surgery for the poor) and Balanethra (free laser surgery for preterm babies from poor socioeconomic background) projects of Gurupriya Vision Research Foundation, the public charitable trust of Radhatri Nethralaya.



#### **Donations**

You can donate to the Trust in the following ways:

- You can support the general eye camps, which are held in schools, villages, slums and public places like parks for free eye examination of the members of the public. You could suggest places to hold camps/help us in organising camps.
- Persons needing glasses as identified in the eye camp are charged a nominal fee of Rs 400 for spectacles made of glass and Rs 600 for spectacles made of plastic. Those who cannot afford either of these are provided glasses free of charge. You can support the subsidised cost of the glasses.
- Students needing glasses are identified in school eye camps. You can support the holding of school eye camps as well as the cost of the glasses in needy cases.
- Persons having cataract are identified in the eye camps. You can support the subsidised cost of a cataract surgery @ Rs 5000 per eye in needy cases.
- Diabetic patients who need to be treated for Diabetic Retinopathy are given a laser treatment. You can support the holding of camps for free check up of diabetic patients as well as the laser treatment.
- You can save the tender vision of tiny infants, who are in immediate need of ROP laser surgery. You can support the subsidised cost of ROP surgeries @ Rs. 5000 per eye.
- Recently, the trust has procured the Neo-RetCam camera for retinal imaging and a special van to be sent to rural areas for on-the-spot screening of preterm infants and elderly persons having cataract. The retinal images of infants are sent by the technician via internet to the surgeon's desk at the hospital. The infants identified to be lasered immediately are transported to the hospital in the same van. This project named Vision on Wheels involves considerable running expenses in the form of driver's salary, technician's salary, petrol/diesel, etc. You can support this project and other forthcoming projects by making a contribution to our Corpus Fund or 10,000 Rs per project visit.

#### **Contact Details**

Dr. Vasumathy Vedantham MS, DNB, FRCS, FIAMS (Managing Trustee)

Please draw your cheque in the name of **Gurupriya Vision Research foundation** and send it to:

### **Gurupriya Vision Research Foundation**

(The Public Charitable Trust of Radhatri Nethralaya)

12, Hindi Prachara Sabha Street,

T.Nagar, Chennai 600017, India

Ph:(044) 24332229,24311550,9445438681

Please note that donation to the trust are exempted from income tax as per 80-G of the income tax act (DIT (E) No.2 (683) 09-10, dated: 28.04.2010)

For those of you, who would like to use the route of direct crediting of the Trust account, the account details are given below.

## Bank details for remittance in Indian Rupees (Domestic donors)

Beneficiary name: Gurupriya Vision Research Foundation

Current Account Number: 856810513

Bank Name: Indian Bank

Bank address: Prakasam road,

T.Nagar, Chennai 600017

SWIFT Code: IDIBINBBTGR

IFS Code: IDIBI000T014

The trust is eligible to receive donations in foreign currency as it is duly registered under foreign currency and regulatory act of Govt.of India (FCRA). Registration number :075901419 dated 04.11.2016

## Bank details for remittance in foreign currency

Beneficiary name: Gurupriya Vision Research Foundation

Current Account number: 6142241974

Bank Name: Indian bank

Bank Address: Prakasam Road, T. Nagar, Chennai 600017, India

SWIFT Code: IDIBINBBTGR

IFS code: IDIB000T014

