



KOCHI METRO EYE SCREENING
**PROJECT
REPORT**

2015

Giridhar Eye Institute

Kadavanthra, Cochin-682 020, India

Fax : +91-484-4000584, Email : info@giridhareye.org, Web : www.giridhareye.org



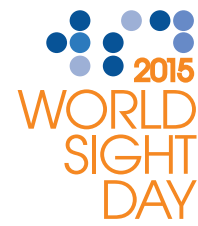
GIRIDHAR EYE INSTITUTE



KOCHI METRO EYE SCREENING

PROJECT REPORT

2015



INDEX

Introduction	06
Project scope	07
Program at a glance	07
Events	08
Conclusion	10





Introduction

International Agency for Prevention of Blindness (IAPB), an umbrella organization that leads efforts around the world in preventing blindness has set 'Eye care for all' as its call of action for 2015. In light of this appeal, Giridhar Eye Institute (GEI) collaborated with SSM Eye Research Foundation to conduct a month-long outreach initiative, 'Windows '15' to carry out awareness and screening programs across Ernakulam.

As the first phase of the program that started on October 8th, world sight day, GEI, in association with DMRC, conducted 4 screening programs for the migrant workers of Kochi Metro Rail Ltd. Approximately 1000 out of 6000 labourers were screened at different labour camps and above 250 of them were prescribed optical devices or referred for treatments.

Project scope

- Spread eye care awareness at the grass-root level, especially among migrant workers who work in hazardous conditions.
- Provide adequate eye care measures to the migrant community.

Program at a glance

■ Details of the camps conducted

NO	DATE & PLACE	SCREENED EMPLOYEES	REFERRED EMPLOYEES	SPECTACLES
1	FACT casting yard Kalamassery 08/10/2015	280	19	59
2	Bolgatty labour yard -Soma 20/10/2015	190	15	53
3	L&T labour camp -HMT, Kalamassery 01/11/2015	285	19	35
4	L&T casting yard Muttom 22/12/2015	262	08	47
	TOTAL	1017	61	194

■ Further requisites

a	Approximate no. of employees remain to be screened	: 3000
b	Required no. of screening programs	: 12
c	Per day medical team expense	: 5000 ₹
d	Average no. of spectacles required per camp	: 49
e	Average expense per pair of spectacles	: 500 ₹
f	Expenditure for spectacles per camp (d×e)	: 24500 ₹
g	Expenditure of a screening program (c+f)	: 29500 ₹
h	Total project cost (b×g)	: 354000 ₹

The team may consist of two ophthalmologists, 2-3 optometrists, one medical social worker, one nurse, one optician and a driver.

Through a collaborative effort, the project, which plays a vital role in accomplishing IAPB mission in Kerala, can be completed and hence the collaborators can contribute to the cause of eradicating preventable blindness.





Events

- Kochi Metro Screening at the FACT casting yard, Kalamassery, Kochi on 08/10/2015

Giridhar Eye institute started the first event of eye screening for all Kochi Metro migrant labours on world sight day at the FACT casting yard, Kochi. Mr. Dani Thomas, DMRC project director inaugurated the screening in the presence of Mr. Kesav Chandran, chief engineer, DMRC; Dr. Giridhar A, Medical Director, Giridhar Eye Institute and Dr. Kanchana Giridhar, Assistant Medical Director, Giridhar Eye Institute. 280 employees were screened here and 19 were referred to the base hospital for detailed checkup. Giridhar Eye Institute placed order for 59 spectacles for the employees.

- Kochi Metro Screening at Bolgatty labour camp on 20/10/2015

Dr. Mekhala and Dr. Sheen led the screening program at Bolgatty labour camp and screened 190 employees on the day. Fifteen of them were referred to the base hospital for detailed evaluation and 53 spectacles were dispensed.

- Kochi Metro Screening at HMT L & T labour camp on 01/11/2015

A total of 285 employees were screened through the camp and 19 were referred to the base hospital for detailed evaluation. 35 spectacles were dispensed through the screening program.

- Kochi Metro Screening at Muttom L & T labour camp on 22/12//2015

Dr. Prajjual and Dr.Rohit led the screening program at L & T Muttom yard labour camp. A total of 262 employees were screened and 08 were referred to the base hospital for detailed checkup. 47 spectacles were issued as per the prescription.

Conclusion

The program that aimed at spreading eye care awareness at the grass-root level and providing adequate eye care measures to the migrant community proved itself to be highly effective. The initiative was well received by medical and social fraternity alike, which led it to attain mass attention. The program also helped the State in its hour of need as the screening instilled in workers a sense of security and rendered them conscious of the necessity of optic care.


2015
WORLD
SIGHT
DAY
8/10/2015



हमारी आखें है अनमोल रतन,
इन्हें सुरक्षित रखने के लिए
करो सारे जतन!



GIRIDHAR EYE INSTITUTE

