

Budget Paper

NETRA 1000

Orissa 2014

Location: Sambalpur, Orissa, INDIA

Project Dates: 1-June-2014 to 31-Dec-2014

Purpose: Conduct 700 more free cataract surgeries to take the total for the year to 1000

Summary

Following up from our very successful project in February 2014 where we conducted 300 free surgeries across 3 camps, we wish to try and restore eyesight to another 700 of the poorest



About The Vision Mission

The Vision Mission is a Singapore-based Non-Profit Organization started by Doctors and Professionals, with the purpose of providing free eye care to those in need in Southeast and South Asia. We seek to serve as a conduit enabling transnational collaboration of dedicated ophthalmic experts in providing free high quality eye care and surgery to patients in areas of need, with a view to eradicate treatable vision impairment and allow eye care access to all. We wish to set up and operate sustainable eye care programs focusing on treating cataracts in areas of need, in collaboration with local ophthalmologists

EYE CARE FOR ALL

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Executive Summary

Sambalpur is a remote location in the state of Odisha in India. In February 2014, The Vision Mission was involved in a camp in this location to conduct 300 free cataract surgeries across 3 camps. Following up from our very successful project, we wish to try and restore eye-sight to another 700 of the poorest. The proposal is to organize 3 more Mission Trips over the remainder of 2014, with multiple camps in each trip to conduct the same. The camps will be conducted in partnership with Trilochan Nethralaya (TN) Hospital in Sambalpur, Orissa. TN will provide local logistical support and a base of operation.



Details of the Last Trip

Our Camps were held in Sambalpur and Bhawanipatna (Kalahandi district) in Odisha State in India. 300 people in Sambalpur and Kalahandi districts spent years of their life suffering without the benefit of proper sight, because they did not have the equivalent of \$30 to cure themselves. They can now see! The donors money helped fund not just the surgery, but also the following:

- Travel costs for bring the patients to the camp, and then back to their village
- Stay and Accommodation – for the purpose of rest and recuperation. Given that the villages are a 100 kms away, it would not be possible for the patients to go back home and then return 3 days later for their Post-Op checkup. Therefore, facilities need to be in place to ensure they can stay at the camp.
- Food – during their stay at the camp
- Lenses
- Cost of nurses and other staff
- Cost of equipment, medicines



Our achievement summary is as follows:

300	3	\$11,405 SGD
Cataract surgeries	Camps	Money Raised/Spent
Surgeries conducted were primarily using the SICS - Small (sutureless) Incision Cataract Surgery technique. Clinical assessments were also conducted where necessary.	3 camps conducted in Sambalpur and Kalahandi districts of Odisha, India.	From donors in Singapore – both individuals and corporate. The initial budget was a little over \$8K, but it was quickly determined that we could achieve more, when on the ground.

Please see the appendix for a report and more details on our last trip, and also the following web-resources:

<http://www.thevisionmission.org/projectnetra2014.html>
<https://www.facebook.com/thevisionmission>

Objective of the Trip

- To conduct 700 cataract surgeries using the Small Incision Cataract Surgery technique (SICS)
- To support the doctors in Sambalpur in their initiatives
- To follow up from our last trip as and how required
- To follow up on our set up of subspecialty services in glaucoma and retina
- To follow up on our set up of Tele-medicine system

What We Intend to Achieve

1000

Free Cataract surgeries
for the year 2014!

Overseas Partner

Trilochan Nethralaya (TN) is an eyecare institution based in Sambalpur, Odisha, India, whose main aim is to alleviate treatable blindness in amongst underprivileged communities in the rural and poor areas of the state. The team managed by Dr Shivaprasad Sahoo has thus far conducted in excess of 20000 cataract surgeries since 2009 and count Second Sight as one of their sponsors towards building a self-sustaining eyecare program for the region.

Task Breakdown between The Vision Mission (TVM) and Trilochan Nethralaya (TN)

	TVM	TN
Publicity for Camp		Y
Registration of Patients		Y
Pre-Screening of Patients	Y	Y
Paperwork / Govt Approvals	Y	Y
Accommodation for Patients		Y
Transport for Patients		Y
Surgery	Y	Y
Treatment	Y	Y
Post Op Care	Y	Y

Requirements for the Camp

		Total Numbers	TVM	TN	Remarks
Personnel					
	Surgeons	4	1	1	available
	<i>Nurses</i>	8	0	8	available
	<i>Support Staff</i>	6	1	5	available
Equipment					
	OT microscope	2	-	2	available
	Phacoemulsification machine	2	-	2	available
	Vitrectomy machine	-	-	-	NOT AVAILABLE
	Preop anesthesia room	1	-	1	available
Infrastructure					
	OT beds	2	-	2	available
	Preop scrub area	1	-	1	available
	Preop anesthesia room	1	-	1	available
	Postop recovery room	1	-	1	available
	One-day overnight stay ward (50 beds)	1	-	1	available
	Clinic space	1	-	1	available
	Registration area	1	-	1	available
	Optometry dispensary	1	-	1	available
Medicines	TVM to cover costs				
	Pre-Op medications	150			
	Clinical medications	350			
	Post-op medications	150			
	OT Consumables	150			
	IOL and Visco Elastics	150			

Costing for the Project

- ◆ Funding (in SGD) for each one-week mission trip by 2 international doctors to perform **700 cataract surgeries** and review other patients and facilities in the **TVM Vision Clinics** to be in collaboration with **Trilochan Netralaya** in Odisha
 - ◆ 3 Mission Trips
 - ◆ 3 Vision Clinics per Mission Trip
 - ◆ Surgery, Medication, Patient accommodation, Food : \$21,000 (at \$30 per patient times 700 surgeries)
 - ◆ Travel and Accommodation costs of Doctors and Personnel from Singapore: \$6000 (\$2000 per trip for 2 persons)
 - ◆ **TOTAL: \$27,000**