Newsletter DECEMBER 2024





TEJAS EYE HOSPITAL DIVYAJYOTI TRUST





Hospital

• We have performed 1657 surgeries during this month which is somewhat more than what we did in December last year - 1572. The seasonal variation in Western India and Northern India has always been like this. We end up doing 2-3 times more surgeries during winter months as compared to summer and monsoon months. Our Amalsadi campus is still not ready and we are facing space crunch for last 5-6 years during this period. Our team is putting in all the hard work to manage the onslaught.

Hospital OPD Report - December 2024							
Total		T. (10.01)	Non	Takal			
New	OLD	Tribal	Tribal	Total			
2117	3369	3878	1608	5486			

Sub speciality work - December 2024					
Retina	59				
Glaucoma	28				
Cornea	3				
Occuloplasty	47				
Paediatric Ophthalmology	35				
Neuro Ophthalmology	0				
Low Vision	0				
Total	172				

Comparision of Surgery - December 2024						
Name of Surgery	Paid	Subsidized	Free + Camp free	Total		
CATARACT PHACO + IOL	97	4	317	418		
CATARACT SICS + IOL	26	98	607	731		
CATARACT SIMPLE WITHOUT IOL	0	0	2	2		
SICS+AGS WITH IOL	6	14	8	28		
SICS+PTERIGYUM+IOL	2	15	5	22		
ANTI GLAUCOMA SURGERY	0	0	0	0		
KERATOPLASTY	1	1	1	3		
AVASTIN INJ	11	0	6	17		
PTERIGYUM	52	0	6	58		
SIMPLE RETINAL DETACHMENT	0	0	0	0		
VITRECTOMY	19	12	8	39		
DCR	19	0	2	21		
RETINAL DETACHMENT + Vitrectomy	0	0	0	0		
SICS+IOL+VITRECTOMY	1	3	31	35		
Other Retina Surgery	0	0	0	0		
Oculoplasty Surgery	11	0	15	26		
Squint Surgery	3	1	0	4		
Other Surgery	11	5	32	48		
Chalazion	9	0	1	10		
Foreign Body Removal	104	0	1	105		
Yag Laser - Capsulotomy & Iridectomy	77	0	10	87		
Green Laser	3	0	0	3		
Total	452	153	1052	1657		

Gender wise Sub Speciality OPD - December 2024									
Gender	Retina	Glaucoma	Cornea	Occuloplasty	Paediatric Ophthalmology	Neuro Ophthalmology	Low Vision	Total	
Male	283	184	166	75	150	10	0	868	
Female	194	143	141	77	149	5	0	709	
Total	477	327	307	152	299	15	0	1577	

NETRAJYOTI TRAINING CENTRE

- Training of optometry students is going on well. The new batch had joined from last month though officially admissions are completed towards the end of the month. A welcome party for the freshers and farewell for final year students was organised on 7th December at Amalsadi campus.
- Convocation function of 4th batch of our Optometry students took place during the month at UTU campus.
- Theory classes for vision assistant students were going on regularly. They are sent in two batches alternately to the field for our spectacle screening project work which is giving them tremendous exposure. For that reason, theory classes are suspended temporarily.
- The online diploma course of Mr. Vimal Prajapati and Ms. Shivani Suchal run by L. V. Prasad Eye Institute is going on. Dr. Kalgi Patel from Ahmedabad has completed her two months SICS fellowship.
- Our vision centre supervisors attended two days workshop on strengthening vision centres at Aurangabad organised by Lions eye hospital, Aurangabad during the month.
- Two members of Bhaansali trust Radhanpur team visited us for two days to understand the implementation of our spectacles distribution project.
- An education programme for general ophthalmologists Glaucoma India Education Programme under the aegis of Glaucoma Society of India was organised at our place during the month. Stalwarts in the field from across the country were faculty for the same. 40 individuals attended the same.

VISION CENTRES

- We have continued bi monthly visit of a team consisting of Ophthalmologist, Ophthalmic assistant, maintenance staff and cleaning staff to vision centres.
- A community meeting was organised at Dediapada during the month. Approx. 100 individuals were present. We have requested the
 community to help us spread the message about our activities in the surrounding villages. It is heartening to see the community support.

Center	OPD	Operations	Tele Medicine Consultation	Medicine	Spectacle
Netrang CHC	633	57	417	353	149
Zankhvav CHC	134	20	134	44	22
Vyara CHC	794	83	0	598	116
Dediapada VC	96	13	90	7	34
Umarpada VC	189	36	182	51	60
Selamba VC	166	50	159	9	21
Bardoli VC	72	1	72	12	40
Ucchal VC	184	101	178	16	10
Khapar VC	230	78	210	25	70
Kosamba VC	280	16	275	68	55
Kim VC	221	19	223	50	29
Ankleshwar VC	35	0	15	5	17
Maliba	33	0	33	10	8
Total	3067	474	1988	1248	631

Research Project

- First enrolment in Myopia study for Nphthal company from Australia was done during this month. We are still waiting for the spectacles to reach our patients and then we will go for further enrolment.
- We have enrolled 15 patients during this month. By now, we have enrolled 36 patients in CTR ring trial.
- Eyecreel 600 IOL study of Biotech is ongoing. Total 682 enrolments have already been done including 277 patients bilateral enrolment. Total individuals enrolled are 406.
- Total 38 enrolments have been done in Amblyopia study till date. Only 2 more are pending.
- A study of Rayner lenses a post marketing clinical study of efficacy and safety was started during this month.

Truck drivers' screening camps:

At the suggestion of Gujarat Chemical Port Ltd., we had started screening of truck drivers and cleaners in Dahej area. As we shifted gears from Dahej to toll booths, the screenings increased substantially. We screened 2133 truck drivers and provided spectacles to 1618 truck drivers during the month. We have examined 8507 truck drivers by now.

VIVEKANAND PRAGNACHAKSHU BHAVAN

 All 12 kids are attending school regularly. They have settled very well.

PUBLICATION

An article on "Prevalence of ROP" submitted by Dr. Kavin Shroff is published in iHOPE journal of Ophthalmology during the month.



Community meeting at Dediapada

Diagnostic eye camps:

We have started door to door screening and adhoc eye camp activity in Bardoli taluka. During the month, we have screened 3656 individuals and distributed 1810 readymade spectacles and 178 tailormade spectacles. By the end of the year, 21811 screenings have been done and 12526 individuals were provided spectacles. This project will continue throughout next year also as the donor has given consent for the same.

Camp performance - December 2024							
No. of Camp	OPD	Refer Cataract	Specialist Transported	Optical sale	Medicine	Operation	
29	3656	566	9	1810	53	370	

CBR PROJECT FOR SONGADH TALUKA

Actual implementation of CBR project - training of incurably blind individuals is started after the completion of second module training of the workers. We have completed rehabilitation of 24 blinds during this quarter. The training is done satisfactorily. We will take up another 24 blinds for rehabilitation from next month onwards. Alongside, follow up of curable blinds identified during the survey is also going on. We have started conducting weekly diagnostic eye camps in the project area. 9 Camps were organised during the month. 769 patients were examined and 95 surgeries have been carried out.

ROP PROJECT

We have screened 166 babies and treated 1 baby during the month. Awareness session for parents was organised at M. G. General hospital, Navsari and Sardar Smarak Hospital, Bardoli during the month.



ROP screening activity at MG General Hospital, Navsari

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GENERAL

- Construction work is now progressing towards completion. Due to heavy rains, we were not in a position to complete the work before
 inauguration and so, we decided to go ahead with the inauguration but shifting will get delayed by a couple of months. All the workers were
 provided one meal during the month.
- Umarpada comprehensive screening project implementation started three months back. 7272 individuals were examined during the
 month. Alongside door to door screening, weekly diagnostic eye camps and awareness sessions at night have been started. 9 Camps
 were organised and 1143 Individuals were examined and 113 surgeries have been performed including patients referred from vision
 centres. 5 awareness sessions have been conducted and 215 persons attended the same.
- Surgeries for Voice of Specially Abled Persons (VoSAP) have been started from this month. They will support corneal transplant
 operations and anti-glaucoma operations. Ms. Sejalben Shah from USA visited us who has been instrumental in connecting us with
 VoSAP.
- The new Vice Chancellor of UTU Dr. Koshta sir visited us during the month.



Amalsadi workers' meal 29.12.24



Our team of supervisors attending visionc entre workshop at Aurangabad



ROP awareness session with parents at Bardoli Sardar Smarak hospital



Session in progress during Glaucoma India Education Programme under Glaucoma Society of India at Amalsadi campus



Vice chancellor of UTU has visited us



Convocation of Optometry students at UTU on 28.12.24



Sejalben Shah from VoSAP visiting Amalsadi campus

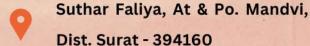


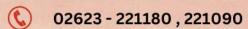
Participants with speakers during Glaucoma India Education Programme under Glaucoma Society of India at Amalsadi campus

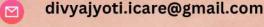


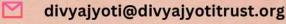
Awareness session at Umarpada

TEJAS EYE HOSPITAL RUN BY DIVYAJYOTI TRUST

























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