

# TEJAS EYE HOSPITAL DIVYAJYOTI TRUST



# **HOSPITAL**

- This year, it has rained heavily, we did not see sunlight for many days even in this month. Naturally, the workload dropped further as compared to July. We did close to 750 surgeries in August.
- Our Paediatric Ophthalmologist Dr. Anshulee Sood has resigned after working for more than four years with us. Dr. Abhishek Deole

   our Glaucoma consultant has resigned after working with us for one year due to his personal social reasons. Both the doctors will leave next month.



NEWSLETTER AUGUST

2022

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### CASE STUDY

#### Little Ansh's life changed

- Anshkumar (2 Year) of Village Borda Tal. Songadh visited Mandvi, when his parents brought him here. When Anshkumar was 12 months old, suffered from cough & cold, the doctor who examined him, diagnosed conginital bilateral cataract at that time.
- Ansh's parents visited some other eye hospital, where they were given estimate of Rs 30,000/- for one eye. Due to poor condition, they were very much confused. Father Ashwinbhai told this matter to his sister, who is a nurse at Nizar. She suggested him to visit Tejas Eye Hospital, Mandvi.
- First time, when they visited Mandvi, doctor examined & diagnosed congenital cataract in both eyes, but Ansh was suffering from cough & cold. So doctor started medicine for same and called them after he recovered from cold & cough.



Pre



Post

- The surgery of Ansh was a challenge due to corona pandemic, but somehow we managed to carry out corona test and after that arranged for anesthetist and surgery was done, one by one. However Intra Ocular Lens were not implanted but spectacles of +16 Dsph were prescribed.
- Now Ansh plays independently compared to his former days when he was sitting in a corner alone or colliding here & there while playing. Ansh's parents needed to carry him all the time because of his blindness. Not only that but also he did not had good health as he did not get proper exercise but, now he plays, runs and jumps & hence his health has also improved.

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When he will be of 3 Years, IOL will be implanted & spectacles will be removed. He will lead a normal life. His parents pray to God for progress of hospital.

### **NETRAJYOTI TRAINING CENTRE**

- First year optometry students and vision assistant students are learning practical tasks nicely. All the final year students have cleared their final exam and joined internship with handsome stipend.
- Dr. Bhavna Gagal from Surat completed her one month Phacoemulsification fellowship during the month. Dr. Divyang Patel has also completed two months SICS fellowship during the month and he has joined phacoemulsification fellowship in September.
- Prof. Bhatt took a combined session for core group members.
- Vishal Shah and Jay Hazariwala had gone to H. V. Desai Eye Hospital, Pune for 10 days training as Retcam technician.
- Two co ordinators from Budhrani Trust, Mumbai came to Mandvi for 10 days orientation training in eye care.
- Dr. Uday attended infection control and practice development workshop organised by Baroda Ophthalmic Society as a speaker on 21.8.22

## **CAMP ACTIVITY**





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- Twice a week eye camp activity has continued in spite of rains. We have totally switched to publicity being done by local person on incentive basis.
- School screening work has started from July. We have screened close to 4500 students in two months. However, we are finding refractive error in the tune of 1.5% only. We have invited Mr. Debashish – Optometrist from Mission for Vision to come and cross check the quality of work done.

# **VISION CENTRES**

We have posted one Optometry intern at Kosamba vision centre as an experiment to see if the workload picks up or not.

### **HOSTEL FOR BLIND STUDENTS**

One blind girl won a prize in the singing competition at Anand on 15th August.



## **GENERAL**

- Construction work has progressed rather slowly due to heavy rains. Still, second slab of A building was completed by the end of the month. Preparation for third slab of C building is under way.
- Mr. Yatin Mistry our eye bank technician and vision centre supervisor did the honours of flag hoisting on 15th August this year.

# **STATISTICS**

Comparision of Hospital OPD Report YTD																				
	New	č			0	LD			Ne	w			OL	D		То	tal	- and the	Non	
Male		Fen	nale	M	ale	Fen	nale	Child	Male	Child I	Female	Chil	d Male	Child F	Female	Now	010	Tribal		Total
Paid	Free	Paid	Free	Paid	Free	Paid	Free	Paid	Free	Paid	Free	Paid	Free	Paid	Free	new	010		Tribai	
2016	428	1514	321	1460	385	1096	351	181	54	158	45	151	45	60	18	4717	3566	4804	3479	8283
3516	720	3127	641	2794	572	2185	447	301	84	270	75	299	84	186	52	8734	6619	8890	6463	15353
4257	2329	3788	2153	3760	886	3003	772	464	172	388	168	398	111	280	78	13719	9288	13520	9487	23007
	Paid 2016 3516	Male           Paid         Free           2016         428           3516         720	Paid         Free         Paid           2016         428         1514           3516         720         3127	Male         Female           Paid         Free         Paid         Free           2016         428         1514         321           3516         720         3127         641	Male         Female         M           Paid         Free         Paid         Free         Paid           2016         428         1514         321         1460           3516         720         3127         641         2794	Male         Female         Male           Paid         Free         Paid         Free         Paid         Free           2016         428         1514         321         1460         385           3516         720         3127         641         2734         572	New         OLD           Male         Female         Male         Fem           Paid         Free         Paid    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		Compa	rision of	District v	vise OPD	& Indo	or detail	s YTD					
10000000		New			Review			Total			Indoor		
STATE	DISTRICT	April to Aug. 2020	April to Aug. 2021	April to Aug. 2022	April to Aug. 2020	April to Aug. 2021	April to Aug. 2022	April to Aug. 2020	April to Aug. 2021	April to Aug. 2022	April to Aug. 2020	April to Aug. 2021	April to Aug. 2022
GUJARAT					-			5.					
	SURAT	3007	5022	7254	2136	3550	4460	5143	8572	11714	424	912	1019
	TAPI	856	1651	3117	677	1410	2179	1533	3061	5296	255	619	1042
	BHARUCH	328	736	1008	329	802	899	657	1538	1907	79	267	298
0	NAVSARI	27	63	57	34	51	97	61	114	154	10	36	31
	NARMADA	307	467	972	254	357	703	561	824	1675	104	172	274
	VALSAD	5	32	39	3	27	35	8	59	74	4	12	16
	Other	39	98	143	23	64	148	62	162	291	14	65	115
	"SubTotal"	4569	8069	12590	3456	6261	8521	8025	14330	21111	890	2083	2795
OTHER STATE		1											
	OTHER	0	0	0	0	0	0	0	0	0	0	0	0
	"SubTotal"	0	0	0	0	0	0	0	0	0	0	0	0
MAHARASHTRA	18 ( )								-				
	NANDURBAR	148	665	1129	110	358	767	258	1023	1896	66	372	578
	Other dist.of MAHARASHTRA	0	0	0	0	0	0	0	0	0	0	0	0
	"SubTotal"	148	665	1129	110	358	767	258	1023	1896	66	372	578
Netrang PHC, Zankhvav CHC	& Vyara Operation										140	139	227
*Grand	Total*	4717	8734	13719	3566	6619	9288	8283	15353	23007	1096	2594	3600

Comparision of Surgery YTD												
		Paid		S	ubsidize	d	Free + Camp free			Total		
Name of Surgery	April to	April to	April to	April to	April to	April to						
	Aug.20	Aug.21	Aug.22	Aug.20	Aug.21	Aug.22	Aug.20	Aug.21	Aug.22	Aug.20	Aug.21	Aug.22
CATARACT PHACO + IOL	141	210	255	14	10	10	78	330	597	233	550	862
CATARACT SICS + IOL	33	64	87	114	135	251	246	749	992	393	948	1330
CATARACT SIMPLE WITHOUT IOL	0	0	0	2	2	1	5	6	5	7	8	6
SICS+AGS WITH IOL	3	3	7	1	0	6	5	12	33	9	15	46
SICS+PTERIGYUM+IOL	3	2	6	1	3	5	12	61	75	16	66	86
ANTI GLAUCOMA SURGERY	3	1	3	2	4	0	2	6	8	7	11	11
KERATOPLASTY	1	0	8	5	13	17	22	51	48	28	64	73
AVASTIN INJ	85	153	138	6	19	11	17	57	52	108	229	201
PTERIGYUM	0	2	29	24	28	5	18	78	159	42	108	193
SIMPLE RETINAL DETACHMENT	0	0	0	0	0	0	0	0	0	0	0	0
VITRECTOMY	4	9	12	15	12	32	28	60	61	47	81	105
DCR	0	0	9	0	7	10	0	12	46	0	19	65
RETINAL DETACHMENT + Vitrectomy	3	1	3	7	1	5	1	6	3	11	8	11
SICS + IOL + VITRECTOMY	0	0	4	9	8	14	19	58	46	28	66	64
Other Retina Surgery	8	7	3	1	1	6	5	17	26	14	25	35
Oculoplasty Surgery	1	5	20	0	8	8	2	22	25	3	35	53
Squint Surgery	0	1	5	0	10	0	0	18	7	0	29	12
Other Surgery	16	23	39	19	17	29	40	104	110	75	144	178
Chalazion	10	15	35	1	0	0	0	6	2	11	21	37
Foreign Body Removal	205	317	330	0	2	1	0	4	7	205	323	338
Yag Laser - Capsulotomy & Iridectomy	76	173	238	3	11	21	19	115	108	98	299	367
Green Laser	48	89	89	2	0	4	20	17	13	70	106	106
Total	640	1075	1320	226	291	436	539	1789	2423	1405	3155	4179

Sub speciality work - YTD									
Surgery									
Speciality	April to	April to	April to						
	Aug.20	Aug.21	Aug.22						
Retina	191	443	458						
Glaucoma	16	31	59						
Cornea	28	63	73						
Occuloplasty	2	54	118						
Paediatric Ophthalmology	47	140	139						
Neuro Ophthalmology	0	0	0						
Low Vision	0	0	0						
Total	284	731	847						

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Camp performance - YTD										
Year	No. of Camp	OPD	Refer Cataract	Specialist Transport ed	Optical sale	Medici ne	Operat ion			
April to August. 2022	32	2486	478	23	831	168	260			

Statistics	Statistics for Satelite Center and Vision Center -YTD										
	April to August 2022										
Year	OPD	Operations	Tele Medicine	Medici	Specta						
Ical		operations	Consultation	ne	cle						
Netrang CHC	3206	142	423	1606	868						
Zankhvav CHC	668	23	562	248	118						
Vyara CHC	2051	120	275	1002	318						
Dediapada VC	549	22	454	87	209						
Umarpada VC	665	23	656	321	242						
Sagbara VC	712	23	333	169	374						
Bardoli VC	328	2	323	36	135						
Ucchal VC	813	365	708	15	185						
Khapar VC	1105	89	829	329	432						
Kosamba VC	836	20	748	140	283						
Kim VC	746	20	505	195	169						

#### **TEJAS EYE HOSPITAL RUN BY DIVYAJYOTI TRUST**

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