



2017

Eye Health Program- Rapti & Bahadurgunj (Rapti Eye Hospital, CKNEH-Bahadurgunj, Lamahi Eye Hospital) ANNUAL REPORT- 2017



NNIS/NABP
RAPTI EYE HOSPITAL-TULSIPUR DANG
(EST-1985 BS 2043)



CHHANDA(KALEBABU)-NARAYAN EYE HOSPITAL
BAHADURGUNJ-KAPILBASTU
EST(2005 BS 2062)



LAMAHI EYE HOSPITAL
(EST- 2014 BS 2071)



The Norwegian Association of the
Blind and Partially Sighted

PREFACE

It is our pleasure to present annual report- 2017 of our program in short. We have tried to present it to introduce about work and achievement of Hospitals and PECC.

We have provided OPD service for 225,700 (M43.96%/F56.04%) in Base Hospitals and PECC, and for 27,736 (M40.20%/F59.80%) in outreach activities. Similarly, cataract surgeries are performed in 13,772 patients (M46.30%/F53.70%) and other minor surgeries are performed in 1990 patients (M36.98%/F63.02%). Out of 13,772 cataract surgeries, 3061 (22.22%) surgeries were performed with the support of different donor. 2446 surgeries were supported by i-Care/NABP, 615 surgeries were supported by Nepal Government through central NNJS. Refractive error is a major cause of visual impairment. This year, we have corrected vision of 13,061 (M41.08%/F58.92%) patients by refraction service.

In order to strengthen the referral system, increase awareness and advocacy of eye health service, basic eye health training was provided to health personnel, female health worker, volunteers, school teachers, mothers groups, traditional healer and drug retailers. The total 566 (Female 62.54 %/ Male 37.46%) persons have received basic eye health training. The number of OPD in Hospital as well as in the PECC has increased with the effectiveness of such training.

As per the government (SWC) norms and condition two evaluations, midterm and final, has to be carried during the whole (one term) project period. Hence, the Mid Term Evaluation took place in 2017.

We launched Hospital's website to disseminate information about the program and activities. We conducted several meeting, workshop, and patients' satisfaction survey in order to raise advocacy transparency and for good governance.

The interior part (ground and first floor) of the ward building at CKNEH-Bahadurgunj has almost been completed. Similarly, the master plan of the Rapti Eye Hospital has been completed and the construction of OPD building has started. We have provided phacoemulsification training to Dr Santosh Subedi and Dr Nita Sunam. Now, we are providing phaco surgery in all three Hospitals. We have installed VFA, Green Laser, AB Scan, NCT in all three Hospitals.

We lost 3 members (Late Junga Lal Chaudhary, Late Dr Albert Kolstad and Late Dr Ghanshyam Dangi) unexpectedly in 2017. They were the pillars of our hospital. We will never forget their contributions and efforts. We would like to express our heartfelt condolence to the bereaved family.

We would like to extend our sincere thanks to Mr, Terje B Iversen, Director International Development Cooperation, NABP, Ms. Eli Bjørnebråten and Ms Kristin.Kjaeret, Programme director of NABP, and Ms Sissel Halden for their warm support. We are very grateful to NORAD/NABP-Norway for their continuous financial support.

We extend our thanks to Central NNJS, NNJS-Dang Branch, Nepal Government, Local Government and concerned authorities, Indian Embassy, Local Donor, Social Workers, and Volunteers for their support.

Thanks to our entire team (Ophthalmologists and staffs) for their hard work and dedication to achieve the Goal and Objective of organization.

Last but not least, we want to thank Mr, Hari Saran Bista-Project Manager, Mr, Prakash Bdr Ghimire, Finance controller and Miss Surekha Gurung, Administrative Officer- NABP, Kathmandu who made the required assistance and proper guidelines for making the eye health program-Rapti & Bahadurgunj success and sustain.

Thank You

Mr, Krishna Kumar Giri
Chairman,
Hospital Management Committee

Dr, Sulaxmi Katuwal
Chief Medical Director

Mr, Samsher Thapa
Senior Administrative Officer

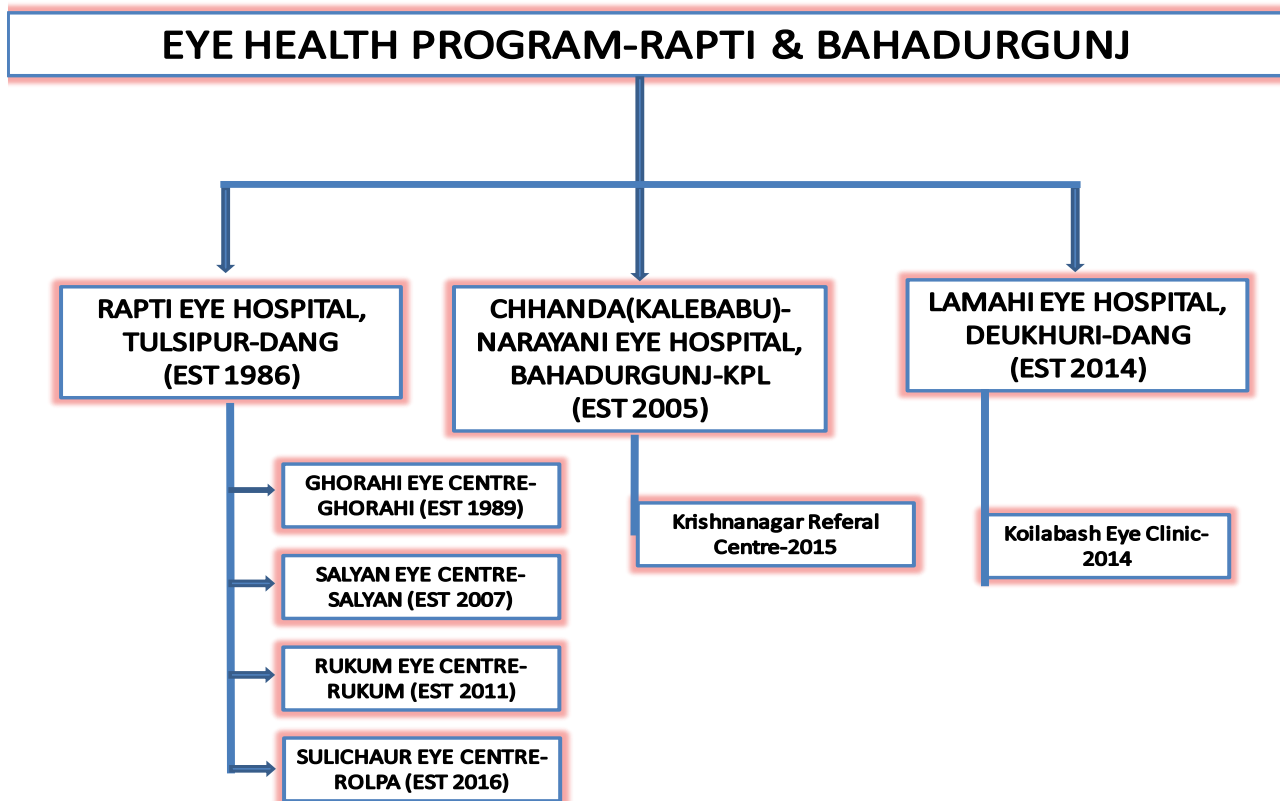
<u>S.No</u>	<u>Contents</u>	<u>Page Number</u>
1	NNJS/Eye Health Program-Rapti & Bahadurgunj	4
2	Vision, Goal and Objective	4-5
3	Institutional Target/Major Activities	5
4	Service Areas/Population Covered	6
5	Rapti Eye Hospital / Lamahi Eye Hospital	7
6	Chhanda(kalebabu)Narayani Eye Hospital / GEC	8
7	Salyan Eye Centre / Rukum Eye Centre / Sulichaur EC	9
8	Krishnanagar Referral Centre / Koilabash Weekly Clinic Cumulative Figure-1986 to 2017	10
9	Prevalence of Blindness in Rapti	11
10	District wise surgery/ CSR-2017	12
11	Visual Outcome-2017	13
12	Achievement of 2017	14
12	Target Vs Achievment- 2017	19
13	Work and Activities in short-2017	22
14	Sad Demise (Late Junga Lal Chy, Late Dr Albert Kolstad, Late Dr Ghanshyam Dangi)	27-28
15	Successful Story	29
16	Staff Details	32
17	Photographs	37

NNJS/EYE HEALTH PROGRAM- RAPTI AND BAHADURGUNJ

There are three eye hospitals (Rapti Eye Hospital, Lamahi Eye Hospital, Chhanda(kalebabu)-Narayani Eye Hospital, four primary eye care centres (Ghorahi Eye Centre, Salyan Eye Centre, Rukum Eye Centre, Sulichaur Eye Centre, Rolpa), one referral clinic (Krishnanagar referral centre) and one weekly clinic (Koilabash weekly clinic) under NNJS/Eye Health Program-Rapti & Bahadurgunj.

EHP-R&B is a directorate body to streamline the Hospitals, Primary Eye Care Centres and Referral Centre into common goal and objective,

It has been providing curative, preventive and promotive eye health service in seven districts of province number 5 and 6 (Dang, Salyan, East Rukum, West Rukum, Rolpa, Pyuthan and kapilvastu).



Vision

Reduce prevalence of blindness and visual impairment among individual, community, thereby improving the quality of life of visually impaired people by providing best and quality eye care service and leading program to an Academic Institution.

Goal

Sustainable development of Eye Health Program- Rapti & Bahadurgunj by the year 2020.

Objective

To sensitize general people and make them aware about eye health.

To support National health policy of Nepal under the guidelines of Nepal Netra Jyoti Sangh.

To strengthen REH, CKNEH, LEH as best eye care institution of province number 5, Nepal and leading them as Tertiary Eye Hospital and a Teaching Institution.

To equip hospitals with modern technology and gradual development of infrastructure as per master plan.

To enhance capacity of employees by providing them appropriate training.

Achieve the Goal of Vision 2020- "Right to Sight"

Target Groups/Beneficiaries

- Blind
- Low vision and partially sighted person and general people.

Institutional Target

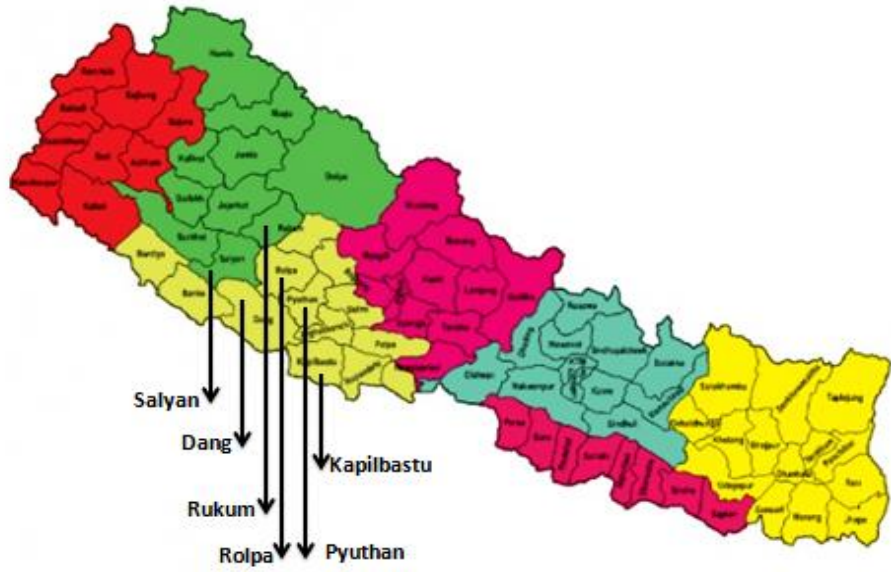
- 50 bedded Rapti Eye Hospital, Tulsipur, Dang.
- 50 Bedded Lamahi Eye Hospital, Deukhuri, Dang.
- 100 Bedded CKNEH-Bahadurgunj, Kapilbastu. and
- Satellite Eye Centre and Clinics

Major Activities

- Provide promotive, preventive, curative, and rehabilitative service.
- Conduct outreach activities , eye health education and eye health campaign to generate awareness and to make referral system strong.
- Eliminate the main cause of avoidable blindness.
- Provide continuous education and training opportunities for employees to enhance quality service.
- Provide rehab service through HBR wing at base hospital.
- Development of infrastructure gradually as per master plan.
- Advocacy for sustainable development of eye health program
- Strengthen hospital with modern equipment and technology.

SERVICE AREAS

Eye Health Program- Rapti & Bahadurgunj has been providing eye health service in seven districts of Province No. 5 and 6 (Dang, East Rukum, West Rukum, Salyan, Pyuthan, Rolpa and Kapilbastu). There are 1.47 million population in Rapti Zone, 0.57 million population in Kapilbastu District, All are benefited with the service of eye health program-Rapti & Bahadurgunj. In addition to Nepalese population, Indian patients from border areas (eg UP, Bihar etc).are also benefited by this program.



POPULATION COVERED

RAPTI ZONE

Zone/Districts	Population 2001			Population 2011		
	Total	Male	Female	Total	Male	Female
Pyuthan	212,484	98,390	114,094	235,165	103,459	131,706
Rolpa	210,004	101,592	108,412	227,075	104,654	122,421
Rukum	188,438	95,432	93,006	210,878	101,090	109,788
Salyan	213,500	106,834	106,666	243,575	116,615	126,960
Dang	462,380	228,958	233,422	557,852	264,110	293,742
Total	1,286,806	631,206	655,600	1,474,545	689,928	784,617

LUMBINI ZONE

Zone/Districts	Population 2001			Population 2011		
	Total	Male	Female	Total	Male	Female
Kapilvastu	481,976	247,875	234,101	570,612	284,813	285,799

HOSPITALS/PECC UNDER EYE HEALTH PROGRAM-RAPTI & BAHADURGUNJ

1. RAPTI EYE HOSPITAL

Rapti eye hospital is located at Raksyachaur-4, Tulsipur, Dang, Rapti zone which is in the province number 5 & 6 of Nepal and has a population of 1.4 million. It has 4 Bigha (2.70 hectare) land which is registered in the name of Nepal Netra Jyoti Sangh. According to the Nepal Blindness Survey of 1981 the prevalence of blindness in Rapti was 0.87% which was reduced to 0.13% in second survey of 2010 (RAAB Survey). Rapti Eye Hospital is 50 bedded eye hospital which was established in 1986 with the support of Norwegian Church Aid (NCA), Norway. Later in 1996 a dialogue was held between NCA & NABP (Norwegian Association of the Blind and Partially Sighted) investigating the possibilities of NABP taking over the NCA's role as founding partner to the Rapti Eye Hospital, Dang. **NABP** showed interest not only in maintaining the previous eye care activities at the Hospital, but also in expanding activities in the field of Training/Rehabilitation of blind and partially sighted . **NABP** took over the role of NCA as funding partner to Rapti Eye Hospital, Dang on 1st January 1998 to 2011 and extended its support to Eye Health Program II, Lamahi from 2012. There are four Primary Eye Care Centres (GEC, SEC, REC, SEC-Rolpa) running under Rapti Eye Hospital. This hospital provides comprehensive eye care service i.e. curative, preventive, pro-motive and rehabilitative service.

2. LAMAHI EYE HOSPITAL

Lamahi Eye Hospital was started in 2002 in Deukhuri , Dang as a weekly satellite clinic of Rapti Eye Hospital. Later on 9th September 2009, it was upgraded to Primary Eye Care Centre with an objective to upgrade it as a full-fledged eye hospital. This objective was soon fulfilled with the financial support of NABP and needful land (2.88 acre) support at free of cost by Town Development Committee, Lamahi. The foundation stone laying ceremony was held in 23rd Nov 2010. The construction work was completed in 2012 and eye service was started from its own building from 2013. Later, the building was inaugurated in 2014 as a full-fledged eye hospital. It has big catchment area; aiming to provide eye health service to the people of Rolpa, Pyuthan, Arghakhachi districts and part

of Banke district. Lamahi Eye Hospital is centrally located between Chhanda(Kalebahu)-Narayani Eye Hospital, Bahadurgunj and Rapti Eye Hospital, Tulsipur. Weekly clinic at Koilabash (near to Indian border) is managed by this hospital.

3. CHHANDA(KALEBABU)-NARAYANI EYE HOSPITAL

NNJS-Rapti Eye Hospital and NAB-Rehabilitation program were jointly working for the curable and incurable blind in Rapti since 1998 with the support of NABP-Norway. After phase out from Rapti, NAB-Rehabilitation program was started in Bahadurgunj of Kapilbastu District in 2004. The eye care and rehabilitation service for curable and incurable blind was good experience for NNJS and NAB. Hence, NNJS-Rapti Eye Hospital had decided to start a referral eye centre jointly with NAB-Rehabilitation Program in Bahadurgunj Kapilbastu in 1st December 2004. The main objective of the centre was to provide eye service for the curable blind patients. NAB-Rehabilitation program had conducted door to door survey and found near about thirteen thousand curable blind in Kapilbastu. The result of this survey and finding curable blind patients in Kapilbastu encouraged to NNJS-Rapti Eye Hospital to upgrade it into a surgical centre. Previously it was started in a rented house in Krishnanagar and later shifted to a rented building and land in Bahadurgunj as a Surgical Eye Care Centre. Gradually, the number of Nepali patients as well as Indian patients started to increase in the centre. The quality service provided by this centre and satisfaction of patients convinced Ms Narayani Shah, owner of land and building to donate land to upgrade this centre as a full fledged hospital. She donated 1.41 acre land to the centre on 5th September 2012. This centre has been recognized as Chhanda (Kalebabu)-Narayani Eye Hospital, Bahadurgunj from central NNJS as an honor to Ms Narayani Shah. The foundation stone laying ceremony of ward building was held on 15th July 2014. It has one referral centre in Krishnanagar.

4. GHORAHY EYE CENTRE

It was established in 1989. It is situated inside the premises of Sub-Regional Hospital of Nepal Government at Ghorahi, Dang. Mr, Ganesh Sharma, a local donor had constructed the building. He was blind by birth and donated this building for eye care service. In average 60-70 patients are receiving eye care service daily. This centre is centrally located

between Rapti Eye Hospital and Lamahi Eye Hospital. Patients are referred for cataract surgery to base hospital. Nepal Government is providing partial financial support to this centre.

5. SALYAN EYE CENTRE

This center was established in 1st January, 2007 at Khalanga of Salyan District with the administrative support of Nepal Red Cross Society of Salyan by providing free room for eye care service. But due to less access of patients in Khahalanga , the management team of Hospital and Nepal Red Cross team of Salyan jointly agreed to shift the centre to Shreenagar of Salyan from June 2012. In average 15-20 patients are receiving eye care service. The patients are referred to Rapti Eye Hospital for surgery and for other major treatment. There is coordination committee team for the overall development of centre. Nepal Government is providing partial financial support to this centre. The centre is running in rented building of Krishi Samagri Sansthan(government building). The local donors have donated free land at the same place (Shreenagar) and the team are actively participating to get the fund from Government at local level for the construction of building.

6. RUKUM EYE CENTRE

This center was established at Musikot, Rukum in 2011. The population of Rukum District is more than 0.2 million who are benefited by this centre. At present, this is running at a rented house of Nepal Red Cross Society, Rukum. Nepal Government is providing partial financial support to this center. Nepal Netra Jyoti Sangh, Rukum Branch was established in 2016 which is managing this centre. The local donors have donated land to this centre and the team members are trying to get fund support for the construction of building.

7. SULICHAUR EYE CENTRE, ROLPA

This center was established at Sulichaur, Rolpa on 16th February 2016. It was inaugurated by than honorable home minister Mr. Krishna Bahadur Mahara. This centre is a referral centre under Rapti Eye Hospital. At present, this is running in a rented house.

8. KRISHNANAGAR REFERRAL CLINIC

Krishnanagar Referral Clinic was started in 2014 in order to make easy access to patients from border area and also to make referral system strong for CKNEH-Bahdurgunj.

9. KOILABASH WEEKLY CLINIC

Koilabash weekly clinic was started from 2013 in order to make referral system strong for Lamahi Eye Hospital. This centre is situated near to Indian border (34 KM away from Lamahi Eye Hospital).

CUMMULATIVE FIGURE (ACHIEVEMENT FROM 1986 TO 2017)

CUMMULATIVE DATA – 1986 TO 2017	OPD
RAPTI EYE HOSPITAL (1986 TO 2017) :	742,788
LAMAHI EYE HOSPITAL (2001 TO 2017)	179,694
CHHANDA(KALEBABU)-NARAYANI EYE HSP(2005 TO 2017):	621,786
GHORAH I EYE CARE CENTRE (1989 TO 2017):	322,048
SALYAN EYE CARE CENTRE (2007 TO 2017):	25,383
RUKUM EYE CARE CENTRE (2011-2017)	21,530
SULICHAUR EYE CARE CENTRE, ROLPA (2017)	2,625
Krishnanagar Eye Clinic (2015-2017)	8,774
Koilabash Weekly clinic (2013-2017)	1,311
FREE SURGICAL CAMP / DST CAMP (1996 TO 2017):	276,011
FREE SCHOOL SCREENING PROGRAM (2008 TO 2017) _____	78,977
RAAB Survey 2010	3,000
TOTAL OPD SERVICE	2,283,927
CUMMULATIVE DATA – 1986 TO 2017	CATARACT
RAPTI EYE HOSPITAL (1986 TO 2017) :	25,423
LAMAHI EYE HOSPITAL (2013-2017) :	5,101
CKNEH BAHADURGUNJ (2005 TO 2017) :	89,763
GHORAH I EYE CARE CENTRE (2008-2017) :	887
FREE SURGICAL CAMP/DST (1996 TO 2017) :	32,867
TOTAL CATARACT SURGERY	154,041

From 1986 to 2017 (31 years), 2.28 million people (22 lakh 83 thousand 927) have received eye care service (OPD service) by Eye Health Program-Rapti & Bahadurgunj. Among these 354,988 (three lakh fifty four thousand nine hundred eighty eight) have received free eye care service (OPD service)

During this 31 years period, 154,041 (1 lakh 54 thousand 41) have received new vision after cataract surgery. Out of these numbers, 32,867 surgeries are free in surgical eye camp.

PREVELANCE OF BLINDNESS IN RAPTI (OUT COMES)

Table 3: Prevalence of Blindness Compared to 1981 (%)

Zone	<3/60, 1981	<3/60, 2010 (extrapolated)	<6/60, 2010 (extrapolated)
Mechi	0.64	0.35	0.79
Koshi	0.99	0.35	0.84
Sagarmatha	0.98	0.23	0.6
Janakapur	0.73	0.38	0.52
Bagmati	0.62	0.10	0.52
Narayani	0.99	0.81	2.8
Gandaki	0.46	0.25	0.42
Dhaulagiri	0.53	0.20	0.5
Lumbini	0.75	0.38	0.53
Rapti	0.87	0.13	
Bheri	1.26	0.45	1.12
Karnali	1.63	0.12	0.83
Seti	1.24	0.41	0.76
Mahakali	1.24	0.41	0.76
All	0.84	0.35	0.82

The prevalence of blindness in Rapti was 0.87% in 1980/81, which is reduced to 0.13% in second survey of 2010. If we look at the distribution of blindness, Rapti Zone has 2nd less blindness Zone among other Zone.

DISTRICT WISE SURGERY

Eye Health Program Rapti and Bahdurgunj		
District Wise Cataract Surgery Report 2017		
SN	District	Number
1	Dang	2474
2	Kapilvastu	1309
3	Salyan	493
4	Rukum	448
5	Rolpa	285
6	Pyuthan	206
9	Arghakhanchi	30
10	Banke	13
11	Kailali	3
12	Surkhet	3
13	Baitadi	3
14	Dolpa	2
15	Jumla	2
16	Gulmi	2
17	Rupandehi	2
18	Bardiya	1
19	Achham	1
20	Kanchanpur	1
21	Non Nepali	8494
	Total	13772

CATARACT SURGICAL RATE (CSR)-2017

Nepal Netra Jyoti Sangh								
Eye Health Programme Rapti and Bahadurgunj								
District Wise Cataract Surgical Rate (CSR) 2017								
Districts	Population 2015	Plan	Eye Camps	Hospital	Total	20% add	Total Surgery	CSR/ Million population
Dang	557852	0	0	2474	2474	495	2969	5322
Salyan	243575	0	213	280	493	99	592	2429
Rukum	210878	0	308	140	448	90	538	2549
Rolpa	227075	0	445	219	664	133	797	3509
Pyuthan	235165	0	308	135	443	89	532	2261
Kapilvastu	481976	0	0	1309	1309	262	1571	3259
					0	0	0	
					0	0	0	
					0	0	0	
Total	1956521	0	1274	4557	5831	1166	6997	3576

VISUAL OUTCOME- 2017

Visual Outcome 2015				Visual Outcome 2016				Visual Outcome 2017			
REH 2015				REH 2016				REH 2017			
	PRE OP.	POST OP.	%		PRE OP.	POST OP.	%		PRE OP.	POST OP.	%
6/6- 6/18	0	1848	87.5	6/6- 6/18	0	1747	86.9	6/6- 6/18	0	1772	89.2
<6/18 - 6/60	914	216	10.2	<6/18 - 6/60	1042	226	11.2	<6/18 - 6/60	910	171	8.6
<6/60 - 3/60	579	43	2.0	<6/60 - 3/60	376	34	1.7	<6/60 - 3/60	481	40	2.0
<3/60	595	5	0.2	<3/60	593	4	0.2	<3/60	596	4	0.2
Total	2088	2112		Total	2011	2011		Total	1987	1987	
LEH 2015				LEH 2016				LEH 2017			
	PRE OP.	POST OP.	%		PRE OP.	POST OP.	%		PRE OP.	POST OP.	%
6/6- 6/18	0	825	80.8	6/6- 6/18	6	889	80.2	6/6- 6/18	15	1058	81.8
<6/18 - 6/60	226	178	17.4	<6/18 - 6/60	325	217	19.6	<6/18 - 6/60	335	177	13.7
<6/60 - 3/60	353	13	1.3	<6/60 - 3/60	425	3	0.3	<6/60 - 3/60	477	38	2.9
<3/60	442	5	0.5	<3/60	353	0	0.0	<3/60	466	20	1.5
Total	1021	1021		Total	1109	1109		Total	1293	1293	
CKNEH, 2015				CKNEH, 2016				CKNEH, 2017			
	PRE OP.	POST OP.	%		PRE OP.	POST OP.	%		PRE OP.	POST OP.	%
6/6- 6/18	29	5869	71.1	6/6- 6/18	18	6144	71.3	6/6- 6/18	28	7985	81.2
<6/18 - 6/60	1264	2052	24.9	<6/18 - 6/60	820	2092	24.3	<6/18 - 6/60	692	1541	15.7
<6/60 - 3/60	1533	180	2.2	<6/60 - 3/60	1421	109	1.3	<6/60 - 3/60	1812	102	1.0
<3/60	5430	155	1.9	<3/60	6379	273	3.2	<3/60	7302	206	2.1
Total	8256	8256		Total	8638	8618		Total	9834	9834	
Camp, 2015				Camp, 2016				Camp, 2017			
	PRE OP.	POST OP.	%		PRE OP.	POST OP.	%		PRE OP.	POST OP.	%
6/6- 6/18	0	653	80.4	6/6- 6/18	0	931	80.2	6/6- 6/18	0	551	83.7
<6/18 - 6/60	251	143	17.6	<6/18 - 6/60	353	208	17.9	<6/18 - 6/60	209	91	13.8
<6/60 - 3/60	208	12	1.5	<6/60 - 3/60	256	16	1.4	<6/60 - 3/60	167	12	1.8
<3/60	353	4	0.5	<3/60	552	6	0.5	<3/60	282	4	0.6
Total	812	812		Total	1161	1161		Total	658	658	

ACHIEVEMENT - 2017

OPD

All the eye hospitals and eye centres under Eye Health Programme- Rapti and Bahadurgunj provided OPD service to 253,436 (Male 43.55% / Female 56.45%) patients where target was to provide to 237,000. The number of OPD patients has increased both in Base Hospitals, Eye Care Centre and Free surgical eye camp due to quality service, affordable fee and free service. Overall, 7% more target is achieved than planned OPD target.

In 2016, OPD service was provided to 239,910 patients while in 2017, OPD service is provided to 253,436 patients (5.34% more than last year.).

Treated and Examined patients in OPD service by the Hospital and Centres	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	73828	70000	32,216	44,713	76,929	110
Ghorahi Eye Centre	21513	20000	8,743	12,998	21,741	109
Lamahi Eye Hospital	31783	30000	15,183	21,270	36,453	122
Salyan Eye Centre	5409	5000	2,482	3,135	5,617	112
Rukum Eye Centre	3936	4500	1,986	2,005	3,991	89
CKNEH-Bahadurgunj	68805	65000	36,064	39,795	75,859	117
Koilabas Eye Clinic	184	500	142	179	321	64
Krishnanagar Eye Clinic	3101	5000	1814	1669	3,483	70
Sulichaur Eye Centre, Rolpa	1319	3000	592	714	1,306	44
Sub Total of Hospital and Centres	209,878	203,000	99,222	126,478	225,700	111%
Outreach Activities						
Surgical Camp	6288	7500	1877	3129	5,006	67
Screening Camp	9448	10500	4507	7397	11,904	113
School Screening Camp	14296	16000	4,765	6,061	10,826	68
	0				-	
Sub Total of outreach activities	30,032	34,000	11,149	16,587	27,736	82
Grand Total	239,910	237,000	110,371	143,065	253,436	107%

CATARACT SURGERIES

Total 13,772 cataract surgeries were performed in 2017. Out of these number 46.30% were Male and 53.70% were female. The overall target of 2017 was 13,800. In comparison with 2016 (12919 surgeries), the number of surgeries have increased by 6.19 % in 2017 (13,772 surgeries)

Vision Restored (Cataract Surgery)	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	2011	2100	823	1164	1,987	95
Lamahi Eye Hospital	1109	1200	568	725	1,293	108
CKNEH-Bahadurgunj	8638	9000	4,676	5,158	9,834	109
In Outreach Activities	1161	1500	310	348	658	44
Ghorahi Eye Centre						
Salyan Eye Centre						
Total	12,919	13,800	6,377	7,395	13,772	100

FREE CATARACT SURGERY

Out of 13,772 cataract surgeries, 3061 (22.22%) surgeries were performed with the support of different donor. 2446 surgeries were supported by i-Care/NABP, 615 surgeries were supported by Nepal Government through central NNJS.

Type Of Surgery	Achievement of 2016	RAPTI	LAMAHI	CKNEH	Out Reach	Total	
I-Care Supported	600	456	664	1092	234	2446	support
SICS General		1127	439	8189	0	9755	self paying
Phaco Surgery		264	139	553	0	956	self paying
CNNJS (Nepal Government Surgical Eye Camp support)	218	0	0	0	424	424	support
CNJJS (Nepal Government Base Hospital Support)	343	140	51	0	0	191	support
CNJJS (Indo Nepal Support)		0	0	0	0	0	support
CNNJS (HMS program)		0	0	0	0	0	support
Lions Supported		0	0	0	0	0	support
Pro - Poor		0	0	0	0	0	support
Lamahi Municipality support-Lamahi		0	0	0	0	0	support
Grand Total	1161	1987	1293	9834	658	13772	

OTHER MINOR/MAJOR SURGERIES

Vision of 1,990 patients (36.98 % M / 63.02% F) was corrected by major/minor surgery . The target was to perform 1,500 in 2016. In comparison with 2016 (1503 surgeries) it has increased by 24.47% in 2017 (1990 surgeries).

Minor Surgery	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	663	550	314	625	939	171
Lamahi Eye Hospital	293	300	114	185	299	100
CKNEH-Bahadurgunj	451	480	265	368	633	132

Ghorahi Eye Centre	72	100	39	54	93	93
Rukum Eye Centre	11	20		5	5	25
Salyan Eye Centre	8	20		2	2	10
Koilabash Eye Clinic	0				-	
Krishnanagar Refrral Centre	0				-	
Surgical Eye Camp	4	20	4	14	18	90
Sulichaur Eye Centre, Rolpa	1	10		1	1	10
Total	1,503	1,500	736	1,254	1,990	133

VISION CORRECTION (REFRACTION SERVICE)

Vision of 13,061 patients (41.08% M/ 58.92% F) was corrected by refraction service. The target was to perform 12,350 in 2017. In comparison with 2016 (11,920 ref error), it has increased by 8.74% in 2017 (13,061 ref error)

Refractive Error Corrected by the spectacles	Achievem ent of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	2814	3000	1338	2160	3,498	117
Lamahi Eye Hospital	3059	3000	953	1721	2,674	89
CKNEH-Bahadurgunj	2745	3000	1608	1828	3,436	115
Ghorahi Eye Centre	1107	1500	536	735	1,271	85
Rukum Eye Centre	204	200	109	133	242	121
Salyan Eye Centre	319	200	90	122	212	106
Koilabash Eye Clinic	14	50	21	26	47	94
Krishnanagar Refrral Centre	326	500	210	202	412	82
Sulichaur Eye Centre, Rolpa	82	100	73	99	172	172
Surgical Eye Camp	284	250	72	132	204	82
Screening / Pick up Camp	380	350	250	391	641	183
School screening	586	200	105	147	252	126
Total	11,920	12,350	5,365	7,696	13,061	106

BASIC EYE HEALTH TRAINING

In order to strengthen the referral system, increase awareness, and advocacy of eye health service, basic eye health training was provided to health personnel, female health worker, volunteers, school teachers, mothers groups, traditional healer and drug retailers.

It was targeted to provide different eye health training to 330 health personnel and volunteers i.e. for 50 Health Post and Sub Health Post in-charge, 60 Female Community Health Volunteer (FCVH) , 50 mother group, 20 drug retailer, 80 PCL Nursing students, 20

traditional healer and 50 school teachers whereas it was provided to total 566 people (achieved by 172 %) (Female 62.54 %/ Male 37.46%). This has increased awareness as well as increment in referral of patient to Hospitals and Centres.

A Primary Eye Health Training was provided to media personnel, total 23 journalists (M21/F2) participated in the training at Reporters Club, Tulsipur, Dang on 2nd January.

Primary Eye Health Care Traininhg	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Health Post/Sub Health Post Incharge	49	50	34	9	43	86
FCHV	159	60		98	98	163
Mothers Groups	77	50		170	170	340
Drug Retailer	23	20	14	2	16	80
Traditional Healers	21	20	110	1	111	555
NNJS Dang Members	-				-	
PCI Nursing Student	77	80		58	58	73
School Teachers	66	50	33	14	47	94
Journalist			21	2	23	
Total	472	330	212	354	566	172

EYE HEALTH EDUCATION, SCREENING CAMP, SURGICAL CAMPS, AWARENESS PROGRAM

School eye health education is a part of awareness and advocacy of our program. The main objective of eye health education is to provide information and knowledge about common eye diseases for early intervention. This year in 2017, we provided eye health education to 15563 students (44.89% Boys/55.11% Girls).

Free eye check up was conducted in 26 schools (target was for 20 schools) where 10,826 students were examined (Boys 44.01% / Girls 55.99%). Among them 252 students (Boys 41.67% / Girls 58.33%) were prescribed glasses which were provided to them free of cost with the support of central NNJS.

Screening camp (DST) and Pick up camps/ DST were targeted in 65 spots and conducted in 72 spots. The number of patients in screening and pick up camp were 11,904 (male 37.86 % / female 62.14%)

Free surgical camps were conducted in 8 places (Pharulla of Salyan, Salle of Rukum-2 times, Sitalpati of Salyan-2 times, Chaurjahari of Rukum, , Macchi of Pyuthan and Sulichaur of Rolpa). Where 5,006 patients received free treatment (Male 37.50% / Female 62.50%) Among them cataract surgery was performed in 658 patients (Male 47.11%/ Female 52.89%) with free of cost.

Keeping target to disseminate message on free surgical eye camp of Chaurjahari, Rukum, two days awareness cum advocacy program was conducted in Sankhepipal Mela, (festival), Rukum. Volunteers from NNJS-Dang had participated the program. The number of OPD patients (840) in the camp as well as number of surgery (135) is good in number by the effective awareness activities. The team had distributed leaflet with eye health message, broadcasted message through mike.

Eye Health Education/Screening Camp/Surgical Camps/Awarness activities	Achievement of 2016	Target for 2017	Male	Female	Total
School Eye Health education In 50 Schools	20,172	31,000	6,987	8,576	15,563
Total Eye health screening at Schools	34	20 school			26 schools
Total School Eye Health Education in Schools	57	20 school			38 schools
Free Surgical Eye Camps	13	13 spot			8 spot
Pick-up and Screening (DST) Camps-	63	65 spot			71 spot
Total awareness campaign	8	5 spot			2 spot

TARGET Vs ACHIEVEMENT (SUMMARY)- 2017

Treated and Examined patients in OPD service by the Hospital and Centres	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	73828	70000	32,216	44,713	76,929	110
Ghorahi Eye Centre	21513	20000	8,743	12,998	21,741	109
Lamahi Eye Hospital	31783	30000	15,183	21,270	36,453	122
Salyan Eye Centre	5409	5000	2,482	3,135	5,617	112
Rukum Eye Centre	3936	4500	1,986	2,005	3,991	89
CKNEH-Bahadurgunj	68805	65000	36,064	39,795	75,859	117
Koilabas Eye Clinic	184	500	142	179	321	64
Krishnanagar Eye Clinic	3101	5000	1814	1669	3,483	70
Sulichaur Eye Centre, Rolpa	1319	3000	592	714	1,306	44
Sub Total of Hospital and Centres	209,878	203,000	99,222	126,478	225,700	111%
Outreach Activities						
Surgical Camp	6288	7500	1877	3129	5,006	67
Screening Camp	9448	10500	4507	7397	11,904	113
School Screening Camp	14296	16000	4,765	6,061	10,826	68
	0				-	
Sub Total of outreach activities	30,032	34,000	11,149	16,587	27,736	82
Grand Total	239,910	237,000	110,371	143,065	253,436	107%

Vision Restored (Cataract Surgery)	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	2011	2100	823	1164	1,987	95
Lamahi Eye Hospital	1109	1200	568	725	1,293	108
CKNEH-Bahadurgunj	8638	9000	4,676	5,158	9,834	109
In Outreach Activities	1161	1500	310	348	658	44
Ghorahi Eye Centre						
Salyan Eye Centre						
Total	12,919	13,800	6,377	7,395	13,772	100

Type Of Surgery	Achievement of 2016	RAPT I	LAMA HI	CKNEH	Out Reach	Total	
I-Care Supported	600	456	664	1092	234	2446	support
SICS General		1127	439	8189	0	9755	self paying
Phaco Surgery		264	139	553	0	956	self paying
CNNJS (Nepal Government Surgical Eye Camp support)	218	0	0	0	424	424	support
CNJS (Nepal Government Base Hospital Support)	343	140	51	0	0	191	support

CNJJS (Indo Nepal Support)		0	0	0	0	0	support
CNNJS (HMS program)		0	0	0	0	0	support
Lions Supported		0	0	0	0	0	support
Pro - Poor		0	0	0	0	0	support
Lamahi Municipality support-Lamahi		0	0	0	0	0	support
Grand Total		1161	1987	1293	9834	658	13772

Minor Surgery	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	663	550	314	625	939	171
Lamahi Eye Hospital	293	300	114	185	299	100
CKNEH-Bahadurgunj	451	480	265	368	633	132
Ghorahi Eye Centre	72	100	39	54	93	93
Rukum Eye Centre	11	20		5	5	25
Salyan Eye Centre	8	20		2	2	10
Koilabash Eye Clinic	0				-	
Krishnanagar Refrral Centre	0				-	
Surgical Eye Camp	4	20	4	14	18	90
Sulichaur Eye Centre, Rolpa	1	10		1	1	10
Total	1,503	1,500	736	1,254	1,990	133

Refractive Error Corrected by the spectacles	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Rapti Eye Hospital	2814	3000	1338	2160	3,498	117
Lamahi Eye Hospital	3059	3000	953	1721	2,674	89
CKNEH-Bahadurgunj	2745	3000	1608	1828	3,436	115
Ghorahi Eye Centre	1107	1500	536	735	1,271	85
Rukum Eye Centre	204	200	109	133	242	121
Salyan Eye Centre	319	200	90	122	212	106
Koilabash Eye Clinic	14	50	21	26	47	94
Krishnanagar Refrral Centre	326	500	210	202	412	82
Sulichaur Eye Centre, Rolpa	82	100	73	99	172	172
Surgical Eye Camp	284	250	72	132	204	82
Screening / Pick up Camp	380	350	250	391	641	183
School screening	586	200	105	147	252	126
Total	11,920	12,350	5,365	7,696	13,061	106

Primary Eye Health Care Traininhg	Achievement of 2016	Target for 2017	Male	Female	Total	% Achieved
Health Post/Sub Health Post Incharge	49	50	34	9	43	86
FCHV	159	60		98	98	163
Mothers Groups	77	50		170	170	340
Drug Retailer	23	20	14	2	16	80

Traditional Healers	21	20	110	1	111	555
NNJS Dang Members	-				-	
PCI Nursing Student	77	80		58	58	73
School Teachers	66	50	33	14	47	94
Journalist			21	2	23	
Total	472	330	212	354	566	172

Eye Health Education/Screening Camp/Surgical Camps/Awarness activities	Achievement of 2016	Target for 2017	Male	Female	Total
School Eye Health education In 50 Schools	20,172	31,000	6,987	8,576	15,563
Total Eye health screening at Schools	34	20 school			26 schools
Total School Eye Health Education in Schools	57	20 school			38 schools
Free Surgical Eye Camps	13	13 spot			8 spot
Pick-up and Screening (DST) Camps-	63	65 spot			71 spot
Total awarness campaign	8	5 spot			2 spot

In FM Local Radio 8 times - 9360 times from January to December 2017	
Free Glass Distribution School Children	
Free Glass Distribution Adult	250

Work and activities in short- 2017

1) Website of Hospital :- (www.raptieyehospital.org)

As we see the location of all eye hospitals in Nepal, almost all the eye hospitals are situated in the terai belt of Nepal, especially near the Indian border. One of the main reason behind this is to make the hospital financially sustainable even after the termination of donors' support. As an exception, Rapti Eye Hospital is situated in the hilly region and purely serving the hilly people of Nepal. In one hand it has set an example reaching to unreached people but in other hand the hospital has fallen always in the shadow, there is always a question of sustainability. The local media, most of the time highlight the good job of hospital, but the recognition of the hospital has been in a very constraint way. To combat this issue the hospital management team along with NNJS, Dang branch are making an effort and seeking for new potentials. As a further step for the recognition of the hospital, a website is launched, where there is brief information about the hospital and activities are updated. We have expected that this website will help our hospitals to be recognized nationally as well as internationally.

2) Representation in the Central Committee of NNJS.

Mr, Krishna Kumar Giri, Chairmen of the Hospital and President of NNJS-Dang branch was elected as a central member of NNJS central committee. It is good opportunity in a sense that the representation in central committee will be a bridge with central NNJS for the development and sustainability of Eye health Program-Rapti & Bahadurgunj.

3) Mid Term Evaluation:-

As per the government (SWC) norms and condition two evaluations, midterm and final, has to be carried during the whole (one term) project period. Hence the Mid Term Evaluation took place in the last week of March. Prior to evaluation a lot of exercise, coordination, meeting and correspondence was done to get approval and time from the SWC and to form the evaluation team comprising different personalities from different concerned Ministries and Organization. The following delegates were in the Evaluation Team:

1. Mr. Bimal Pd Dhakal, Team Leader
2. Ms. Susma Khadka, SWC Representative.
3. Mr.Chabilal Pokhrel, Financial Expert.
4. Mr. Dilip Pd Lamichane, MoWCSW Representative.
5. Mr. Rajeev Pokhrel, MoH Representative
6. Mr. Humum Pokhrel, NNJS Representative.
7. Mr. Nar Bdr Limbu, NAB Representative
8. Mr.H.S Bista, NABP Representative

4) Awareness / Advocacy Campaign:

After the good experience and result of “Dikre Sai Kumari Mela” where an awareness campaign was launched, we started to focus on mass gathering to make them aware about eye health and our program. Moreover, we conducted 2 awareness programme, “IEC Material Exhibition, Distribution and Awareness Programme of Eye Health Education” on different date and venue, 18th – 29th January at Lamahi Festival and 26th Jan – 6th Feb at Tulsipur Festival, where total 8,500 (M 3,985/F 4,515) and 15,000 (M 6,759/F 8,241) people received the eye health education message respectively. In “Sankhepial Mela (Festival) of Rukum District, where thousands of people gathered to celebrate the festival, an awareness campaign was organized by hospital focusing on raising awareness about the free surgical eye camp in Rukum.

After that campaign, a free surgical eye camp was organized in the mission hospital of Chaurjahari, Rukum. Total 840 people were visited the camp and free cataract surgeries were performed in 134 patients.

On 25th March 2017, the 39th NNJS Day was celebrated by organizing awareness program at Rapti Eye Hospital. More than 100 renowned persons were presented in the program from different societies i.e social worker, media personnel, volunteers, beneficiaries.

In order to raise the advocacy, transparency and for good governance through media personal , one day interaction program was held on 2nd January 2017 under the chairmanship of Mr, Shyam Kumar Acharya, treasurer of local NNJS-Dang. More than 21 media personal were presented in the program.

5) Training/ Workshop Participation:

On 30th January 2017, Mid and Far- Western Regional workshop was held at Geta Eye Hospital. Chairman, Secretary, Administrators, Outreach coordinator and centre in-charge were participated in the workshop. Various development issues were discussed and progress report was in the workshop.

On 27th March 2017, Chairman of Hospital Management Committee, Chief Medical Director, Senior Administrative Officer and Ophthalmic Officer participated in APAO meeting at Singapore.

A “Training of the trainer” training for Ophthalmic Assistant (OA) was held on 7th to 9th April in cooperation of Nepal government under the management of Apex body of Eye Health and Seva Foundation. Two staff from our hospital had participated in that training.

A one day workshop on the assessment of target and achievement 2016 and Budget and Work plan 2017 was held on 13th April in Lamahi Eye Hospital. All the representative of NNJS branch, hospitals and centres were present in the meeting. A large discussion on Budget and work plan 2017 was made in the workshop

Central NNJS had conducted Trachoma Surveillance Survey Report Dissemination Seminar On 26th July, Ophthalmic Assistant from CKNEH-Bahadurgun participated in the seminar

Two weeks training from 14th to 29th August 2017 on Phacoemulsification cataract surgery was provided to Dr Nita Sunam, Ophthalmologist . The training was organized by Save Sight Foundation, Arasan Eye Hospital, Erode, India

The IAPB workshop was held in Kathmandu in the cooperation of central NNJS on 17th September. Mr, Krishna Kumar Giri, Mr, Surendra Khadka and Mr, Samsher Thapa from the hospital, Mr, HS Bista from NABP Nepal officer were participated in the workshop.

Two days workshop on “Effective Utilization of data captured by IHMS” was organized by NNJS. IT personal and hospital manager were present in the workshop. The workshop was focused on impotency on medical record system.

A practical training on emergency management “Fire fighting” was organized at Lamahi Eye Hospital. Hospital staffs were oriented on how to use fire devices and manage emergency situation.

6) Meeting

In order to make equal participation and transparency in the decision making process, staff meeting, the administrative committee meeting, hospital management board meeting and the construction committee meeting were regularly held in 2017. The number of meeting held as per under details.

Administrative Committee Meeting-	11- times
Hospital Management Committee Meeting-	2- times
Ward building construction committee of CKNEH-	6- times
Procurement committee meeting of ward building CKNEH-	5- times
Ophthalmologist and Administrator co-ordination committee meeting-	1- time
Staff meeting of Rapti Eye Hospital-	6- times
Staff meeting of CKNEH,Bahadurnj-	7- times
Staff meeting of Lamahi Eye Hospital-	9-times
OPD Building construction committee meeting of Rapti-	7-times
Procurement Committee meeting of OPD building-	12-times

On 27th March 2017, brief discussion meeting on development of master plan was held in the presence of consultant engineers, donor representative and executive members of NNJS branch and responsible staffs of REH.

On 17th April 2017, a discussion meeting was held between the NNJS and Lalmatiya Technical School regarding the further development of ophthalmic science program.

Participated in the annual planning meeting of Tulsipur Municipality. Rapti Eye Hospital had submitted the plan and program in order to raise the support for Rapti.

A meeting between NABP Norway, NABP Nepal and hospital was held on 18th September in NABP Kathmandu office regarding the activities and development of the hospital. Mr. Krishna Kumar Giri, chairman of hospital management committee had presented the overall recent development of the hospital. Mr. Ghana Shyam Bhattarai, member of central NNJS board had highlighted on the eye health programme structure after the formation of federal system in the country. Mr, Terje B Iversen, Director International Development Cooperation, NABP, Ms Kristin.Kjaeret, Programme director of NABP, and Mr, HS Bista, Program Manager of NABP-Nepal were present in the meeting.

On 12th November 2017, DPAC meeting was held at Rapti Eye Hospital. Coordination LDO, Public Health Officer, President NNJS, Vice President NNJS, Treasurer, CMD, Administrator, Act Officer, outreach coordinator were present in the meeting.

7) Visit:

15 members from Nepal Netra Jyoti Sangh, Taplejung Branch visited on 8th January 2017 in Rapti Eye Hospital. NNJS-Dang branch had organized a welcome program under the chairmanship of Mr, Krishna Kumar Giri and Mr. Samsheer Thapa, Senior Administrative Officer had briefed about the program and activities of Rapti Eye Hospital.

Mr. Sven Castberg from business department, NABP Norway together with Mr. H. S. Bista, Project Manager, of NABP Kathmandu Office, visited the Eye Health Programme Rapti and Kapilvastu on 8th and 9th April.

Mr. H. S. Bista Project Manager, NABP Kathmandu Office together with NNJS Dang branch members visited Eye care centres Rukum and Salyan and held a meeting with NNJS Rukum branch members on future eye care programme.

8) Events

A programme was held to congratulate Mr. Dilli Bahadur Chaudhary for being elected as state Minister for Labour and Employment where Mr. Chaudhary was informed about the achievement of the hospital and necessary physical and financial needs for the development of the hospital.

To mark the Nepali New Year 2074, a programme was held on 14th April and greetings were exchanged among the staff of entire hospitals and centres.

The hospital had organized a welcome programme to the PCL Ophthalmic second year students on 31st August.

On 12th September a programme was held to congratulate and wish newly elected Mayor, deputy mayor and chairman of village development committee where they were informed about the achievement of the hospital and necessary physical and financial support for the development of the hospital.

Mr, Deepak Giri, former Irrigation Minister of Nepal Government was honored by Rapti Eye Hospital. Mr. Krishna Kumar Giri, chairman of the hospital management committee had shared about the development activities of Hospital.

9) Infrastructure / Instruments and equipments

- a. Ground and First floor of CKNEH ward building are almost completed. Stair case is about to complete.
- b. Master Plan of Rapti Eye Hospital is completed
- c. Construction of OPD Building of Rapti Eye Hospital is started.
- d. In all three eye hospitals (REH, CKNEH, LEH), eye care service is enhanced with modern technology.
 - a) VFA (Visual field analyzer)- 3
 - b) Green Laser-3
 - c) AB Scan/Pachymetry -3
 - d) Non Contact Tonometer -3
 - e) Portable Microscope -2
 - f) Operating Microscope -3
 - g) Phaco Machine-3
 - h) Yag Laser-3
 - i) Synaptophore-3
 - j) Electric Sterilization Drum-3
 - k) Autorefractometer-3

The long awaited construction of new OPD building in Rapti Eye Hospital has been started. Fund from parliament members through Local Coordination Committee (LCC) had provided us Rs 1,899,500.00 (around 1.90 million) for the construction work. Similarly, the local donor, Mr, Prakash Sharma has also donated us Rs, 500,000.00 (0.50 million) for the construction of OPD Building.

We have also received US\$ 5000.00 from Madam Sissel Halden . She had decided to contribute this money for Rapti which was received from the people, family and friends of Norway in connection with Late Dr Albert Kolstad.

The Foundation Stone laying ceremony of Rapti Eye Hospital OPD building was held on 6th August. It was graced by MP Mr. Buddhi Ram Bhandari, donor representative Mr. H. S. Bista and the parents (Mr. Shree Sharma and Mrs. Bhagwati Sharma) of local donor Mr. Prakash Sharma.

10) Three new family members.

This year, three new family members (Dr Jyoti Sapkota, Dr Suresh BK Rasaily and Dr Aric Vaidya) have joined Rapti Eye Hospital and CKNEH-Bahadurgunj. Now, we have six ophthalmologists in our group of hospital.

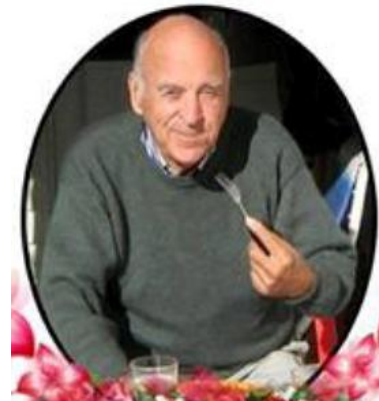
Sad Demise

- 1) We lost three family members in 2017. Mr, Junga Lal Chaudhary, who was working in Rapti Eye Hospital since two decades as an office helper expired on 18th January, 2017. He was very sincere, cooperative, dutiful and dedicated staff of our hospital. It was his great efforts and contribution to increase the number of service user in Hospital by keeping the hospital environment clean, green and friendly.



- 2) On 4th July 2017, we were shocked on sudden demises of Dr, Albert Kolstad. We have lost such a dynamic person who had contributed his whole life for the betterment of people and reduction of blindness not only in Nepal but many developing countries of the world. With his initiation and enthusiasm to do something for reduction of blindness in Nepal, he had started eye health program in Seti and Mahakali after the first blindness survey in 1980/81 by establishing Geta Eye Hospital in Dhangadi, Nepal. Later the project was extended to Rapti by establishing Rapti Eye Hospital in Dang, Nepal.

He was not only a good eye surgeon but also a good planner, leader, motivator, guardian and well-wisher of Seti-Mahakali and Rapti Eye Health Program. He had worked together with us many years in spite of many challenges to eliminate blindness in Seti-Mahakali and Rapti.



He always had curiosity even after his retirement to hear good news and development about Geta and Rapti. In reduction of prevalence of blindness in Rapti from .87% (1980/81) to 0.13% (2010) directly and indirectly credit goes to his for his contribution and devotion.

Dr Albert Kolstad's death is irreparable loss for Eye Health Program Rapti and Bahadurgunj and also for entire ophthalmic society of Nepal.

- 3) Similarly, we have lost our dedicated, far sighted, volunteer leader on 1st November 2017. He had contributed, directly and indirectly to reduce the blindness in Rapti (from 0.87% to 0.13% in Rapti). He was the founder member and first elected chairman of NNJS-Dang branch. He also had contributed for the development of Rapti Eye Hospital as a chairman of Hospital Management Committee. The construction work of Lamahi Eye Hospital was completed with standard norms and cost effective (22.31% less than estimated cost) under his leadership as chairman of Lamahi Eye Hospital construction committee. The continuous external donor support for the development of Rapti Eye Hospital may not be possible without his endeavor efforts, coordination and relationship.



All these 3 members were the pillars of our hospital. We will never forget their contributions and efforts. We would like to express our heartfelt condolence to the bereaved family.

SUCCESSFUL STORY

Successful Story of Amita Chaudhary. “ I will continue my further study now”

This is a successful story of a 16 years old young girl, Amita Chaudhary residing in Rampur VDC Ward No. 2 Balapur, Dang with her four siblings and parents. She hails from a poor family. The income from their small land is insufficient to feed the family of seven members hence they are compelled to work in other peoples' home.

As per the story recited by Ms. Amita, while she was in grade six studying in government school, gradually her eye sight started to become low and she was going totally blind in both eyes. She could not do anything by herself; going to school was almost impossible to her, so she has to stop studying as well. She used to cry a lot locking herself in the room because children used to annoy her a lot.

One day, one of her relatives brought her in Lamahi Eye Hospital. She was diagnosed as cataract in both eyes. Besides, blood test showed that she had high blood sugar level. Doctor suggested her to come for surgery when she had normal sugar level. She tried to control the blood sugar level with medicine first but it didn't work so, she took insulin to make her blood sugar level controlled.

She became ready for the



cataract surgery but she had no money left because all the money they had, all spent to control the blood sugar level. After knowing her problem, the management of hospital decided to operate her at free of cost with the support of I-Care fund.

Her right eye was operated on first day. The next day when the eye bandage unfolded, she saw everything clearly, she was extremely happy. She shared her experience that was her first happy moment. After some days she got another eye operation too.

After operation, she expressed her feeling that Lamahi Eye Hospital gave her new life. She said that she was feeling a new enthusiasm inside her and She would continue her study and fulfill her aim. Finally she didn't forget to thank Dr Nita Sunam and all hospital team.



**STAFFS WORKING
IN
EYE HEALTH PROGRAM-RAPTI &
BAHADURGUNJ
(2017)**

RAPTI EYE HOSPITAL			
MEDICAL /PARAMEDICAL STAFFS			
S.No	Name	Post	Level
1	Dr Sulaxmi Katuwal	Chief Medical Director	Officer Class, First Level
2	Dr Suresh BK Rasialy	Ophthalmologist	Officer Class, Second Level
3	Mr Om Prakash Yadav	Optometrist	Officer Class, Third Level
4	Mr, Salik Ram Gautam	Out Reach Coordinator	Officer Class, Third Level
5	Mr, Ramesh Bdr Giri	Ophthalmic Assistant	Non Officer Class, First Level
6	Mr, Hari Ram Chaudhary	Sr Eye Health Worker	Non Officer Class, First Level
7	Ms Parbati Kumari Sharma(Paudel)	Sr Eye Health Worker	Non Officer Class, First Level
8	Ms Srijana Khanal	Ophthalmic Assistant	Non Officer Class, First Level
9	Mr Bishnu Pd Khanal	Sr Eye Health Worker	Non Officer Class, First Level
10	Ms Meena Malla	Sr Eye Health Worker	Non Officer Class, First Level
11	Mr Kamal Bhatta	Ophthalmic Assistant	Non Officer Class, First Level
12	Miss Sapana Gautam	Ophthalmic Assistant	Non Officer Class, First Level
13	Miss Manju Bohara	Ophthalmic Assistant	Non Officer Class, First Level
14	Mr, Rohit Kadayat	Ophthalmic Assistant	Non Officer Class, First Level
15	Ms Tika Khadka	Eye Health Worker	Non Officer Class, Second Level
16	Ms Bijeta Chaudhary	Eye Worker	Non Officer Class, Fourth Level
17	Ms Kamari Chaudhary	Eye Worker	Non Officer Class, Fourth Level
18	Ms Mamata Chaudhary	Eye Worker	Non Officer Class, Fourth Level
19	Ms Binita Chaudhary	Eye Worker	Non Officer Class, Fourth Level
ADMINISTRATIVE STAFFS			
1	Mr Jas Raj BK	Administrative Assistant	Non Officer Class, First Level
2	Mr, Hum Chaudhary	Account Assistant	Non Officer Class, First Level
3	Mr, Man Bahadur Oli	Driver	Driver Class, Fourth Level
4	Mr, Jeeban Thapa	Maintenance Assistant	Non Officer Class, Third Level
5	Mr, Purna Bahadur Oli	Office Assistant	Non Officer Class, Third Level
6	Mr, Bam Bahadur Basnet	Office Helper	Office Helper, Third Level
7	Ms Lila Kala Pun	Office Helper	Office Helper, First Level
OUT SOURCE			
1	Mr, Pit Bahadur KC	Security Guard	
2	Mr, Dandabir Bista	Security Guard	
3	Mr, Man Bdr Oli	Security Guard	
4	Mr, Man Raj Oli	Security Guard	
5	Ms Sailaja Pande	Recorder	
6	Ms Srijana Budha	Recorder	
7	Mr Hari Bahadur Gurung	Helper	
8	Ms Sobha Oli	Helper	
CONSULTANT/ADVISOR			
1	Advocate Mr, Prabin Lamsal	Legal Advisor	
2	Mr, Balaram Khadka	Information Officer	
DRUG/SPECTACLES (OUT SOURCE)			
1	Ms Dhana Gautam	Sales Asst (Pharmacy)	
2	Ms Shiva Thapa	Sales Asst (Spectacles)	
3	Mr Suresh Chaudhary	Sales Asst cum Accountant	
4	Ms Sharmila Chaudhary	Sales Asst (Spectacles)	
5	Ms Naina Chaudhary	Sales Asst (Pharmacy)	

CHHANDA(KALEBABU)-NARAYANI EYE HOSPITAL, BAHADURGUNJ

MEDICAL /PARAMEDICAL STAFFS			
S.No	Name	Post	Level
1	Dr Santosh Subedi	Ophthalmologist	Officer Class, Second Level
2	Dr Jyoti Sapkota(Subedi)	Ophthalmologist	Officer Class, Second Level
3	Dr Aric Vaidhya	Ophthalmologist	Officer Class, Second Level
4	Mr, Santosh Shah	Optometrist	Officer Class, Third Level
5	Mr, Opendra Chanda	Ophthalmic Assistant	Non Officer Class, First Level
6	Mr, Ramesh Bista	Ophthalmic Assistant	Non Officer Class, First Level
7	Ms Narayani Maskey	Ophthalmic Assistant	Non Officer Class, First Level
8	Ms Archana Shrewastav	Ophthalmic Assistant	Non Officer Class, First Level
9	Ms Rekha Gupta	Ophthalmic Assistant	Non Officer Class, First Level
10	Ms Sabitra KC	Sr. Eye Health Worker	Non Officer Class, First Level
11	Mr Bir Bahadur Chaudhary	Sr. Eye Health Worker	Non Officer Class, First Level
12	Mr, Dilip Kumar Gupta	Ophthalmic Assistant	Non Officer Class, First Level
13	Ganesh Shrivastav	Ophthalmic Assistant	Non Officer Class, First Level
14	Mr, Mohamad Raffik	Ophthalmic Assistant	Non Officer Class, First Level
15	Mr, Dikshya Sunuwar	Ophthalmic Assistant	
16	Ms Saraswoti Bhandari	Eye Health Worker	Non Officer Class, Second Level
17	Ms Janaki Bista	Eye Health Worker	Non Officer Class, Second Level
18	Ms Sreejana Paharai	Eye Health Worker	Non Officer Class, Second Level
19	Ms Sharita KC	Eye Health Worker	Non Officer Class, Second Level
20	Ms Kamala Bhusal	Eye Health Worker	Non Officer Class, Second Level
ADMINISTRATIVE STAFFS			
1	Mr, Kiran Paudel	Administrative Officer	Officer Class, Third Level
2	Mr, Kamal Chaudhary	Account Assistant	Non Officer Class, First Level
3	Mr, Kho Pd KC	Store Keeper	Non Officer Class, Second Level
4	Mr, Dhak Bahadur Oli	Driver	Driver, Second Level
5	Mr, Hemanta Basnet	Office Assistant	Non Officer Class, Third Level
6	Mr Chinta Mani Lodh	Office Helper	Office Helper, Second Level
7	Mr,Mangre Nau	Office Helper	Office Helper, Second Level
8	Ms Bal Kumari Oli	Helper	Helper, Second Level
OUT SOURCE			
1	Mr, Dil Bahadur Belbase	Security Guard	
2	Mr, Narayan BC	Security Guard	
3	Mr, Raj Kumar Yadav	Security Guard	
4	Mr Ganesh Bhattarai	Security Guard	
5	Ms Sharita KC	Recorder	
6	Ms Rita Paudel	Recorder	
7	Mr Raj Kumar Lodh	Helper	
8	Mr, Guru Pd Harijan	Helper	
9	Mr, Ram Pd Harijan	Helper	
ENGINEER			
1	Er Tilak Pant	Site Engineer	
DRUG/SPECTACLES (OUT SOURCE)			
1	Mr, Dhan Bahadur Chaudhary	Sales Asst (Spectacles)	
2	Mr, Prakash Chaudhary	Sales Asst (Spectacles)	
3	Mr, Devi Ram Chaudhary	Sales Asst (Spectacles)	
4	Mr, Binaya Chaudhary	Sales Asst (Spectacles)	
5	Mr, Roshan Chaudhary	Sales Asst (Spectacles)	
6	Mr, Mohan Chaudhary	Sales Asst (Spectacles)	
7	Mr, Raj Kumar Chaudhary	Accountant	
8	Ms Shila Gautam	Sales Asst (Pharmacy)	
9	Mr, Rohit Kori	Sales Asst (Pharmacy)	

LAMAHI EYE HOSPITAL			
MEDICAL /PARAMEDICAL STAFFS			
S.No	Name	Post	Level
1	Dr Nita Sunam	Ophthalmologist	Officer Class, Second Level
2	Mr, Lal Bahadur Chaudhary	Ophthalmic Officer	Officer Class, Third Level
3	Mr, Madan Chaudhary	Optometrist	Officer Class, Third Level
4	Miss Binika Shreshta	Ophthalmic Assistant	Non Officer Class, First Level
5	Ms Anjali Dharni	Ophthalmic Assistant	Non Officer Class, First Level
6	Mr Amrit Nepal	Ophthalmic Assistant	Non Officer Class, First Level
7	Mr, Kamal Raj Bista	Ophthalmic Assistant	Non Officer Class, First Level
8	Ms Shanti Chaudhary	Eye Health Worker	Non Officer Class, Second Level
ADMINISTRATIVE STAFFS			
1	Mr, Samsher Thapa	Sr Administrative Officer	Officer Class, Second Level
2	Mr, Krishna Pd Bhattarai	Account Officer	Officer Class, Third Level
3	Ms Meena Thapa Magar	Act. LM Officer	Officer Class, Third Level
4	Mr, Chedu Ram Chaudhary	Driver	Driver Class, First Level
5	Mr, Tek Bahadur Chaudhary	Office Assistant	Non Officer Class, Third Level
OUT SOURCE			
1	Mr, Hari Ghimire	Security Guard	
2	Mr, Hari Bahadur Bhandari	Security Guard	
3	Mr, Pradeep Ramijal	Security Guard	
4	Miss Shanta Pun	Recorder	
5	Ms Tula Chaudhary	Helper	
6	Ms Narayani Giri	Helper	
7	Mr Chaturbir Chaudhary	Helper (Gardner)	
DRUG/SPECTACLES (OUT SOURCE)			
1	Mr, Prakash Chaudhary	Sales Asst (Spectacles)	
2	Ms Deepa Chaudhary	Sales Asst (Pharmacy)	

EYE CARE CENTRE-GHORAHI			
S.No	Name	Post	Level
1	Mr, Jogi Ram Chaudhary	Ophthalmic Officer	Officer Class, Third Level
2	Mr, Prabin Dangi	Ophthalmic Assistant	Non Officer Class, First Level
3	Ms Geeta KC	Eye Worker	Non Officer Class, Second Level
OUT SOURCE			
1	Ms Manju Roka Magar	Recorder	
2	Ms Bimala Chaudhary	Helper	
DRUG/SPECTACLES (OUT SOURCE)			
1	Shree Prasad Tharu	Sales Asst (Pharmacy)	
2	Mr Prakash Chaudhary	Sales Asst (Spectacles)	
EYE CARE CENTRE-SALYAN			
S.No	Name	Post	Level
1	Mr, Sartaj Husain	Ophthalmic Assistant	Non Officer Class, First Level
2	Mr, Padam Raj Panta	Sr Eye Health Worker	Non Officer Class, First Level
OUT SOURCE			
1	Miss Sunsara Khadki	Helper	
DRUG/SPECTACLES (OUT SOURCE)			
1	Ms Radhika Khadka	Sales (Spectacles/Pharmacy)	
EYE CARE CENTRE-RUKUM			
S.No	Name	Post	Level
1	Mr, Neraanjan Gaire	Ophthalmic Assistant	Non Officer Class, First Level
2	Mr, Pal Singh Oli	Eye Health Worker	Non Officer Class, Second Level
DRUG/SPECTACLES (OUT SOURCE)			
1	Ms Kamala Khadka (Oli)	Sales (Spectacles/Pharmacy)	
EYE CARE CENTRE-SULICHAUR, ROLPA			
S.No	Name	Post	Level
1	Mr, Bimal Ghimire	Ophthalmic Assistant	Non Officer Class, First Level
DRUG/SPECTACLES (OUT SOURCE)			
1	Mr Buddhi Ram Chaudhary	Sales (Spectacles/Pharmacy)	
REFERRAL CENTRE- KRISHNANAGAR			
S.No	Name	Post	Level
1	Mr, Rajanish Shresthav	Ophthalmic Assistant	Non Officer Class, First Level
2	Mr, Genesh Gupta	Ophthalmic Assistant	Non Officer Class, First Level
OUT SOURCE			
1	Ms Chameli Khadka	Helper	
DRUG/SPECTACLES (OUT SOURCE)			
3	Mr, Sunil Chaudhary	Sales Asst (Spectacles/Drugs)	

PHOTOGRAPHS



Basic Eye Health Training by Mr, Salik Ram Gautam , Ophthalmic Officer



Basic Eye Health training to Health Post In-charge.



Briefing about the agenda of meeting by Surendra Bahadur Khadka, Secretary of NNJS-Dang.



Discussion meeting



Dr Nita Sunam and team after free surgical Eye Camp.



During funeral ceremony of late Dr Albert Kolstad



Funeral ceremony of late Dr Ghanshyam Dangi (2)



Funeral ceremony of late Dr Ghanshyam Dangi



Highlighting about Eye Health Program-Rapti and Bahadurgunj by Krishna Kumar Giri, Chairman of Hospital Management Committee



Highlighting about Hospital Activities by Kiran Paudel, Administrative Officer



Highlighting Hospital Program and Achievement by Samsheer Thapa, Sr Administrative Officer.



Highlighting hospital service and facilities by Dr Sulaxmi Katuwal, Chief Medical Director



Inauguration of 15th Annual General Meeting of NNJS, Dang by Dr Chet Raj Pant, Vice Chairman, central NNJS



Last speech by late Dr Ghanshyam Dangi



Meeting with Er (Dr) Rajan Suwal, Er Bimala Tuladhar at Rapti Eye Hospital. Mr, HS Bista and Dr Sulaxmi Katuwal briefing the Agenda.



Mr, Buddhi Ram Bhandari, Parliament Members, Mr, HS Bista, Project Manager, Mr, Sharma, Local Donor during foundation stone laying ceremony



Patients waiting for discharge at free surgical eye camp..



Student of PCL Ophthalmic Science program



Supervision and Monitoring by Consultant Engineer and Donor Representative at OPD Building Construction site of Rapti Eye Hospital



Visit at Rapti Eye Hospital by Mr, Dilli Bahadur Chaudhary, state minister for Labor and Employment.



waiting for eye check up at free surgical eye camp



waiting for surgery.



Welcome by camp organizing committee to Dr Nita Sunam and team.



Welcome program to students of PCL Ophthalmic Science at Rapti Eye Hospital



Basic Eye Health Education for Mothers Group



Basic Eye Health training for FCHV



Basic Eye Health Training for mothers group



Basic Eye Health training for traditional healer



Before discharge



Discussion meeting with CNNJS member



Dr Santosh Subedi in free surgical eye camp



Dressing before discharge at free surgical eye camp



Eye Health Education.



Eye Health Education



Fire fighting training at LEH



IAPB Meeting in Kathamndu



In Happy mood



Land donated by local donor for Salyan Eye Centre



Pick up for surgery



Presenting Computer to Gurujajur Higher Secondary School by Project Manager-NABP, Nepal



CPAC meeting at Social Welfare Council, Kathandu



School eye health education



DSCN1542



Laser treatment



Patients before discharge



Vision test..



Vision Test.



Vision Test



At Koilabash weekly clinic



CKNEH - construction committee meeting



Construction team visit at CKNEH-Bahadurgunj.



CPAC meeting -2017



Demonstration by supplier



Mr Sailesh Kr Mishra, Dr Sulaxmi, Mr Krishna Kumar Giring during CPAC meeting



Mr, Krishna Kr Giri , Dr Sulaxmi Katuwal, Samsher Thapa with delegates from Government Ministry



Mr. Sven Castberg , at Lamahi Eye Hospital.



Ophthalmologist and In-charge during demo of ophthalmic instruments.



OT Room, CKNEH-Bahadurgunj



Passage of ward Block-CKNEH, Bahadurgunj



Ward Block of CKNEH-Bahadurgunj

THANK YOU

Mailing Address

RAPTI EYE HOSPITAL

Rakshachaur-4, Tulsipur, Dang

Phone 977 82520165, 520322

Email :- nabpdng@ntc.net.np

CHHANDA(KALEBABU)-NARAYANI EYE HOSPITAL

Bahadurgunj-4, Kapilvastu

Phone 977 76530030

Email nabpkapil@ntc.net.np

LAMAHI EYE HOSPITAL

Ratodada-Lamahi, Dang

Phone 977 82417008, 417064

Email:- nabpdng@ntc.net.np

Website :- www.raptieyehospital.org