



Eye Health Program- Rapti & Bahadurgunj

(Rapti Eye Hospital, CKNEH-Bahadurgunj, Lamahi Eye Hospital)

ANNUAL REPORT- 2022



PREFACE

This is our pleasure to present the Annual Report-2022. In comparison with last year, the number of out patients has increased by 22%. A total of 189,562 (Male 44%/Female 56%) out-patients received eye care in 2021, while 231,913 (Male 43%/Female 57%) out-patients received eye care in 2022. As compared with last year, there has been a 25% increase in the number of cataract surgeries. In 2021, 10,725 cataract surgeries were performed (45% male/55 female) and in 2022, 13,418 cataract surgeries were performed (45% male/56 female).

The number of ear care services has also increased by 7.64% compared with last year. There were 8669 ear patients in 2021 (male 52% / female 58%) while there were 9331 ear patients in 2022 (male 31% / female 44%).

Among the 13,418 cataract surgeries performed, 7949 were self-financed. The rest were supported by the Tej Kholi & Ruit Foundation, Dak Foundation, I-Care-NABP Norway, Nepal Government, Local Government, CBM, Helping Hands Health Education, Health Insurance, Ek-Ek Paila, and I-Sellurad, Norway.

Besides the general cataract surgery hospital performed for the very first time on 25th January 2022 a major surgery named “Cornea Transplant”. Likewise, the hospital also successfully performed another major operation for Retina and Oculoplastic surgery (eyelid and facial plastic surgery).

It is a matter of pride that there is only one eye hospital with specialty service in the project area. Before the setup of specialization service in Rapti, basically only cataract and minor surgery used to be performed. People of Dang had to visit other eye hospitals if they were diagnosed with other eye cases.

Because of the constant advocacy and lobby with the local and provincial government, programme has been succeeded to make hospitals and centres recognized by the government. As a result in 2022 three hospitals have received a total NPR 18,367,379 (NPR Eighteen million three hundred sixty seven thousand three hundred seventy nine). Rapti Eye Hospital has received 10,303,063 (NPR Ten million three hundred three thousand sixty three) for the surgery to poor patients and for Medical Equipment. Chhanda (Kalebabu) Narayani Eye Hospital has received 3,787,175 (NPR Three million seven hundred eighty seven thousand one hundred seventy five) for the support of surgical camps, weekly clinic, purchasing phaco machine and for the construction of staff quarter. Similarly Lamahi Eye Hospital received 4,277,141 (NPR Four million two hundred seventy seven thousand one hundred forty one) for the construction work of Koilabas Eye Centre and Lamahi Eye Hospital, for the support of surgical camp and for purchasing medical equipment.

Hospital has been successful to tap government fund and provide comprehensive eye care service to many people with affordable cost, which has contributed to reduce the cataract backlog.

Similarly the programme has maintained the cooperation and collaboration with different organization like Helping Hands Health Education, Dark Foundation, Global Medical Foundation, CBM (Christopher Blindness Mission), Lions Clubs International, Ek-Ek Paila and Tej Kohli Ruit Foundation in 2022 also. As a result programme has received help for performing cataract surgery, purchasing equipment/instrument and kind donation such as glass frame etc.

We would like to extend our sincere thanks to Mr Terje B Iversen, Director International Development Cooperation, NABP, Mr Are Program Director, Ms Sissel Halden and the family of Late Dr Albert Kolstad for their warm support. We are very grateful to NORAD/NABP-Norway for their continuous financial support.

We extend our thanks to Honorable members of Parliament, Central NNJS, NNJS-Dang, NNJS-Bardiya, Central Government, Provincial Government, Local Government, Tej Kholi & Ruit Foundation Dak foundation I-Care-NABP Norway CBM, Helping Hands Health Education, Health Insurance Ek-Ek Paila, Global Medical Foundation and I-Sellurad, Norway and concerned authorities, 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 the organization.

Last but not least, we want to thank Mr Surekha Gurung-Project Manager-NABP, Mr Ramesh Ghimire, Account Officer-NABP, and Mr Bishow Darshan Dhungana, Accountant- NABP, who made the required assistance and proper guidelines for making the eye health program-Rapti & Bahadurgunj successful and sustainable.

Thank You.

Mr. Krishna Kumar Giri
Chairman,
Hospital Management Committee

Dr. Sulaxmi Katuwal
Chief Medical Director

Mr. Samsheer Thapa
Chief Administrator

Abbreviation

WHO	World Health Organization
NORAD	Norwegian Agency for Development Cooperation.
NCA	Norwegian Church Aid.
NABP	Norwegian Association of the Blind and Partially Sighted.
NNJS	Nepal Netra Jyoti Sangh.
ARMD	Age related macular degeneration.
SEARO	South East Asia Region Office
SAARC	South Asia Association for Regional Cooperation
CSR	Cataract Surgical Rate
RAAB	Rapid Assessment of Avoidable Blindness
GDP	Gross Domestic Product
REH	Rapti Eye Hospital
CKNEH	Chhanda Kalebabu Narayani Eye Hospital
LEH	Lamahi Eye Hospital
GEH	Ghorahi Eye Centre
SEC	Salyan Eye Centre
REC	Rukum Eye Centre
SEC	Sulichaur Eye Centre
KEC	Krishnanagar Eye Centre
KEC	Koilabash Eye Centre
EHP-R&B	Eye Health Program- Rapti and Bahadurgunj
CBR	Community Based Rehabilitation Centre
RAHS	Rapti Academy of Health Science
CTEVT	Council for Technical Education and Vocational Training
OPD	Out Patient Department
ICD	International Classification of Diseases
CMD	Chief Medical Director
SAO	Senior Administrative Officer
AO	Administrative Officer
OC	Outreach Coordinator
OA	Ophthalmic Assistant

Table of Contents

INTRODUCTION	1
BACKGROUND	1
THE DONOR AGENCY	2
NEPAL NETRA JYOTI SANGH	2
WORLD BLINDNESS SITUATION	3
VISION 2020- RIGHT TO SIGHT	3
BLINDNESS SITUATION OF NEPAL	3
BLINDNESS SITUATION IN PROJECT AREAS	4
EYE HEALTH PROGRAM- RAPTI AND BAHADURGUNJ	5
VISION	5
MISSION	5
GOAL	5
OBJECTIVE	5
MAJOR ACTIVITIES	6
CATCHMENT AREAS	6
POPULATION COVERED	6
HOSPITALS/PECC UNDER EYE HEALTH PROGRAM-RAPTI & BAHADURGUNJ	7
RAPTI EYE HOSPITAL	7
LAMAHI EYE HOSPITAL	8
CHHANDA(KALEBABU)-NARAYANI EYE HOSPITAL	8
SALYAN EYE CENTRE	9
RUKUM EYE CENTRE- WEST	10
SULICHAUR EYE CENTRE, ROLPA	10
KRISHNANAGAR REFERRAL CLINIC	10
KOILABASH WEEKLY CLINIC	11
PRIMARY EYE CARE CENTRE-EAST RUKUM	11
CUMMULATIVE FIGURE	12
(ACHIEVEMENT FROM 1986 TO 2022)	12
ACHIEVEMENT - 2022	14
OPD-2022	14
EAR SERVICE – 2022	14
CATARACT SURGERIES – 2022	15
FREE CATARACT SURGERY- 2022	15
OTHER MINOR SURGERY- 2022	16
VISION CORRECTION (REFRACTION SERVICE)- 2022	17
BASIC EYE HEALTH TRAINING-2022	18

EYE HEALTH EDUCATION/SCREENING CAMP/SURGICAL CAMPS/AWARNESS PROGRAM	18
TRAINING/HR SKILLED DEVELOPMENT-2022	19
VISION OUTCOME 2022	21
ICD (INTERNATIONAL CLASIFICATION OF DIEASES)- 2022	22
CATARACT SURGICAL RATE (CSR)- 2021-2022	23
TARGET Vs ACHIEVEMENT (SUMMARY)	25
SUMMARIZE OF KEY RESULTS:	29
PHTOGRAPH OF SOME ACTIVITIES-2022	35
STAFF DETAILS- 2022	68
SUCCESSFUL STORY	76

INTRODUCTION

The federal Democratic Republic of Nepal is a landlocked country in the Himalayan Region with the Tibetan Region of the People's Republic of China to the North and India to the South, West and East. Its length is approximately 885 K.M from west to east and has a maximum width of 245 K.M

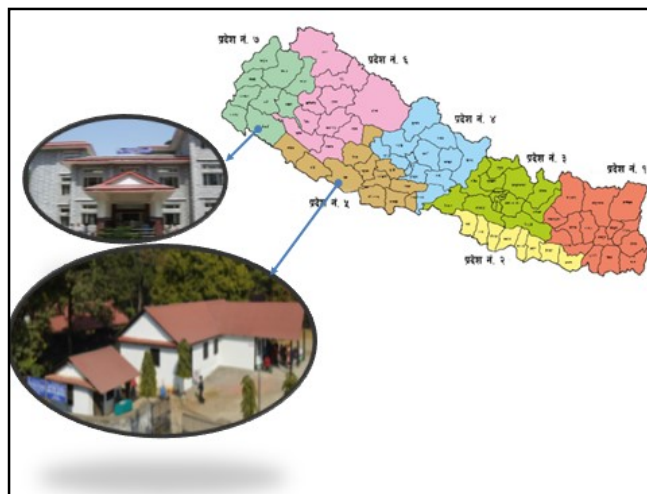


(Mean width 197 K.M) covering an area of 147181 sq K.M the Country has a mountainous belt to the north covering 35% of the total land area, the flat and highly cultivated Tarai in the South which amounts to 23% of land area and the Central hills in the middle which is 42% of the land area. Administratively the country is divided into 7 Provinces, 77 Districts, 6 metro cities, 11 sub-metro cities, 276 Municipalities, 460 rural Municipalities. Provinces are the first subdivision of the country. Each province is further subdivided into districts, and each district into municipalities and rural municipalities.

BACKGROUND

The World Health Organization in cooperation with Nepal Government (NG) in 1980/81 carried out the most comprehensive blindness survey undertaken in any country until now. In 116 villages and wards all over Nepal, nearly 40000 persons were given an eye examination and many ancillary studies were performed.

The survey showed that in a population of 14 million 0.84% were blind in both eyes. Some of the causes were considered outside the reach of medical prevention or treatment but fortunately, most of the blindness was avoidable. Cataract was the dominant cause with 84%. Next was trachoma with 3% It was therefore decided to start a blindness prevention project in Seti and



Mahakali Zones, (Sudurpashchim and Lumbini Province) and with support from NORAD, a 100-bed low-cost eye hospital was established in Geta, near to Dhangadhi (than Seti and Mahakali Zones) for various reasons NORAD chose to have Norwegian Church Aid (NCA) take over the project from WHO. This was effected from November 1st 1985, based on an agreement with the Social Welfare Council and Nepal Netra Jyoti Sangh.

The project was extended to Rapti Zone in 1986, where a new hospital was inaugurated in early 1986. Similar projects later started in most of the Zones of Nepal, funded by foreign NGOs under the umbrella of Nepal Netra Jyoti Sangh.

Norwegian Church Aid (NCA) had started to support Eye Health Program establishing the Eye Hospitals at Geta, Dhangadhi -Kailali in 1985 and later in Tulshipur-Dang in 1986.

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 a funding partner to the Rapti Eye Hospital, Dang to deliver eye health service in Rapti Zone covering five districts (Dang, Rukum, Rolpa, Salyan and Rukum) 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 the NCA as a founding partner to Rapti Eye Hospital, Dang from 1st January 1998 to 2011 and extended its support to Eye Health Program II, Lamahi from 2012.

THE DONOR AGENCY



The Norwegian Association of the
Blind and Partially Sighted

Norwegian Association of the Blind and Partially Sighted (NABP), a Norwegian International Non-Governmental Organization (INGO), established in

September 1900 as a non-profit-making, secular, non-political self-help organization. This organization works towards full participation and equal rights for blinds and Partially Sighted People. Its primary objectives are to support the strengthening of organizations of the Blind at the national level through making them self-reliant, strong and sustainable, to combat blindness through eye health programs and to promote and support the rehabilitation of blind and partially sighted people. It has been supporting Blind and Partially Sighted people of Nepal in partnership with Nepal Netra Jyoti Sangh (NNJS) and Nepal Association of the Blind (NAB). It has also been programmed in other developing countries.

NEPAL NETRA JYOTI SANGH



Nepal Netra Jyoti Sangh (NNJS) is the leading national eye care providing agency for comprehensive eye care service in the country. It was established in 1978 as a National Society for the prevention and control of blindness. There are 42 district branches of NNJS all over Nepal and 22 Eye Hospitals and 126 primary Eye Care Centers are running under the umbrella of

NNJS. The main role of NNJS is to make a national strategy, supervise, monitor and ensure the quality of services in eye hospitals and centres. It is responsible for overall guidance and leadership for the smooth and efficient running of programs, expansion of program nationwide, coordination with government and local authorities, instructing the hospital to conduct more activities to reach unreached eye patients, evaluate the target and achievement, train more and more human resource, aware the civil society about preventive and curative remedies of eye care.

WORLD BLINDNESS SITUATION

According to an estimate from the World Health Organization (WHO), about 217 million people are MSVI, 36 million people are blind. In total, 253 million people are visually impaired. 124 million people have uncorrected refractive errors and 65 million have cataract. More than 75% of all blind and MSVI (Moderate and severe vision impairment) is avoidable. There are estimated to be 1.1 billion people with near vision impairment. 89% of vision impaired people live in low- and middle-income countries and 55% of moderate or severely vision impaired people are women. A top leading cause of visual impairment is refractive errors, cataract and age-related macular degeneration (AMD). And a major cause of blindness is cataract, uncorrected refractive error, glaucoma, diabetic retinopathy, corneal opacity and trachoma.¹

VISION 2020- RIGHT TO SIGHT

To reduce the global burden of blindness, WHO and a broad coalition of international organizations and private organizations launched a global initiative vision 2020 “Right to Sight” in Geneva 18th February 1999. Similarly, the South Asia Region (SEARO) declared on 30 September for member countries to come forward for the strategies and guidelines for the elimination of Blindness from Region 2020. Perceiving the urgent need to eliminate blindness Government of Nepal formulated “Apex Body for Eye Health” on 6th October 1999 under the Ministry of Nepal and vision 2020 “Right to Sight” program declared at the VI Ophthalmology Congress of SAARC countries held in November 1999 at Kathmandu, The objectives are to eliminate avoidable blindness by developing an integrated approach to disease control, human resource development, as well as infrastructure and technology developmental various levels of the health care system. Nepal is aiming by the end of the 2020 all the districts of Nepal there will be basic eye care facilities and cataract surgical rate (CSR) will be at least 6000.²

BLINDNESS SITUATION OF NEPAL

After the first blindness survey of 1980-81, (prevalence of blindness 0.84%) the second population-based surveys on blindness and visual impairment were conducted in 2006-2010. (Prevalence of blindness 0.35%) In this survey, the rapid assessment of avoidable blindness (RAAB) methodology

¹ <http://www.who.int/news-room/fact-sheets/detail/blindness-and-visual-impairment>

² Nepal Netra Jyoti Sangh, Strategic plan for the eye care service in Nepal, 2013-2020, p(26)

was applied. These surveys were conducted in all 14 Zones of Nepal. In total, 39,908 people aged 50 years and older were examined. The eye care infrastructure during the period of 1981 was very minimal in Nepal, with only one eye hospital and 4 eye departments in general hospitals. During this period up to 2010, there were 20 eye hospitals, 19 eye departments, 63 primary eye care centres and the number of ophthalmologists increased from 7 to 147. The number of cataract operations increased from 1,000 in 1981 to more than 200,000 in 2010. Compared with the National Blindness Survey the prevalence of blindness has reduced from 0.84% in 1981 to 0.35% in 2011. The impact of the expansion of eye care service between 1981 and 2011 is the best in the reduction of the prevalence of blindness and visual impairment. In actual numbers, the achievements are far less outspoken because the number of people aged 50 plus more than double between 1981 and 2011 and the life expectancy at birth increased from 48 to 66 year.³ (Life expectancy has increased to 71years in 2018)

A RAAB survey of 2006-2010 has revealed that the cataract was the main cause of blindness (65%), from earlier 72% in 1981. This is followed by retinal diseases 9%, corneal diseases 6%, glaucoma 5%, ARMD 4%, refractive error 4%.⁴

The third RAAB survey 2016-2019 was designed to cover 33845 people in 967 clusters in all seven provinces of Nepal. It was only possible to conduct a RAAB survey in six provinces due to covid-19. As a result of the preliminary data, it seems that there has not been a significant reduction in the prevalence of blindness as compared to the data from the 2010 survey. However, cataract surgery coverage at visual acuity of 3/60 and the visual outcome have significantly improved.

BLINDNESS SITUATION IN PROJECT AREAS

Rapti Eye Hospital has performed various activities and different initiatives were taken to reduce blindness in Dang, Salyan, Rukum, Rolpa, and Pyuthan Districts of Lumbini Province (Than Rapti Zone). In these Districts, the backlog has been reduced from 0.87% in 1981 to 0.13% in 2012 (The RAAB survey 2012). Eye health service has had a big impact in the five districts of Lumbini Province (Than Rapti Zone) and has achieved one of the best results so far in Nepal.

After vision restoration, people have become active; life expectancy has increased (48 in 1981 to 71 in 2017), returned to their regular work which contributed significantly to uplifting their economic condition and living standard. They have started managing their daily life and taking responsibilities for their family. (GDP per capita in Nepal has increased by the US \$ 267.10 to 728.40 period between 1960-2017) (Source: <https://tradingeconomics.com/nepal/gdp-growth-annual>).

The RAAB survey of 2019 has covered a total of 5,670 people (age group 50+ and above) throughout the province of Lumbini from 162 clusters. The survey has achieved 98.9% response rate. The crude prevalence of blindness from all cause was 2.1%. Similarly, crude prevalence by

³ The Epidemiology of Blindness in Nepal:2012, Nepal Netra Jyoti Sangh, Kathmandu

⁴ Sapkota YD, Upadhyay Madan, (2011) Burden of Blindness and Eye Disease in Nepal, Mid Term Review of Vision 2020: The Right to sight, Nepal, Appex Body for Eye Health (p20)

all cause of severe vision impairment (SVI) 2.9%, moderate vision impairment 12.6% and early vision impairment were 12.2% respectively.

The crude prevalence of blindness due to bilateral cataract was 1.2%. Similarly, crude prevalence due to bilateral cataract of severe vision impairment (SVI) 2.7%, moderate vision impairment 8.9% and early vision impairment were 12.8% respectively.

The main cause of blindness was untreated cataract (75.7%). Uncorrected refractive error was the leading cause of early visual impairment (EVI) was 66.5%.

EYE HEALTH PROGRAM- RAPTI AND BAHADURGUNJ

Eye Health Program-Rapti & Bahadurgunj is a governing body of three hospitals (Rapti Eye Hospital, Chhanda(kalebabu)-Narayani Eye Hospital and Lamahi Eye Hospital) five primary eye care centres (Salyan Eye Centre, Rukum Eye Centre-West, Rukum Eye Centre-East, Koilabash Eye Centre and Sulichaur Eye Centre, Rolpa) one referral clinic (Krishnanagar referral centre).

VISION

Reduce the prevalence of blindness and visual impairment and improve the quality of life by providing quality eye care service and leading program to an Academic Institution.

MISSION

To provide quality, easily accessible and affordable service under integrated health policy of Nepal Government by strengthening the existing health facilities and increasing the population undercover.

GOAL

Sustainable development of Eye Health Program- Rapti & Bahadurgunj by the year 2024.

OBJECTIVE

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

To support the National Health Policy of Nepal.

To equip hospitals with modern technology as per the long term strategic plan and gradually develop infrastructure of Hospitals as per the master plan.

To upgrade Rapti Eye Hospital from tertiary to Teaching Institute

To upgrade CKNEH and Lamahi Eye Hospital from secondary to tertiary level hospital.

To enhance the capacity of employees (HR) by providing them appropriate training.

MAJOR ACTIVITIES

Provide Curative, Pro-motive, Preventive and Rehabilitative service.

Conduct outreach activities, eye health education and eye health campaign to generate awareness and to make the referral system strong.

Eliminate the main cause of avoidable blindness.

Continuous education and training opportunities for employees to enhance them for quality service.

Rehabilitation service through CBR wing at the base hospital.

Continues development of infrastructure as per master plan.

Advocacy for sustainable development of eye health program in Rapti and Kapilbastu at Local and Central level.

Equipped hospital with modern equipment and technology.

CATCHMENT AREAS

Eye Health Program- Rapti & Bahadurgunj has been providing eye health service in 4 districts of Lumbini Province (Dang, Rolpa, Pyuthan and Kapilbastu) and 2 districts of Karnali Province (Western Rukum and Salyan). There are 1.47 million Populations in Dang, Rolpa, Pyuthan, Salyan and Eastern, Western Rukum districts and .57 million populations are in Kapilbastu District.

POPULATION COVERED

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

KAPILBASTU DISTRICT

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

RAPTI EYE HOSPITAL

Rapti eye hospital is located at Raksyachaur-4, Tulsipur, Dang, Lumbini Province. It has 4 Bigha (2.70 hectares) 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 the Rapti Zone was 0.87% which was reduced to 0.13% in the second survey of 2010 (RAAB Survey). Rapti Eye Hospital 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 a funding 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 a funding partner to Rapti Eye Hospital, Dang from 1st January 1998 to 2011. Later NABP extended its support to Eye Health Program II, Lamahi from 2012. There are two eye hospitals (Chhanda Kalebabu Narayani Eye Hospital and Lamahi Eye Hospital) five Primary Eye Care Centres (Salyan Eye Centre, Rukum Eye Centre-West, Rukum Eye Centre- East, Koilabash Eye Centre and Sulichuar Eye Centre-Rolpa). Rapti Eye Hospital has been upgraded from a secondary level to a tertiary level hospital which offers comprehensive eye care services such as curative, preventive, pro-motive, and rehabilitative services as well as four sub-specialty services in Retina, Cornea, Oculoplasty and Pediatric.

LAMAHI EYE HOSPITAL

The Lamahi Eye Hospital was established in 2002 as a satellite weekly clinic of Rapti Eye Hospital in Deukhuri, Dang. It was upgraded from a weekly clinic to a Primary Eye Care Centre on 9th September 2009. Lamahi Town Development Committee, a local authority, provided 2.88 acres of land for the upgradation of the secondary level eye hospital. This project was constructed with the support of NABP-Norway and the foundation stone was laid on 23rd November 2010 after which the construction began and was completed in 2012.



Having a large catchment area, it aims to provide eye care services to the people of Rolpa,

Pyuthan, Arghakhachi, as well as part of the Banke district. The Lamahi Eye Hospital is located in the heart of Lumbini Province which is centrally located between Chhanda (Kalebahu)-Narayani Eye Hospital, Bahadurgunj and Rapti Eye Hospital, Tulsipur. It is close to the Indian border, which is only 33 kilometers away from Lamahi. It has one referral center located at Koilabas, which is near the Indian border and is a very convenience to Indian patients.

CHHANDA(KALEBABU)-NARAYANI EYE HOSPITAL

Chhanda Kalebabu Narayani Eye Hospital was previously started as an Eye Care Centre at Krishnanagar of Kapilbastu district of Lumbini Province on 1st December 2004. The main objective of the center was to provide eye care for those who are curable blind in order to restore their sight. A door-to-door survey had been conducted by the NAB-Rehabilitation program in Kapilbastu, which had revealed that there were approximately thirteen thousand curable blinds in the area. Based on the survey results as well as finding curable patients in Kapilbastu, NNJS-Rapti Eye Hospital upgraded this



center into a surgical centre. At the beginning, it was started in a rented house in Krishnanagar, and then it was shifted to Bahadurgunj. Gradually, there was an increase in both the number of Nepalese, as well as the Indian patients in the centre. Ms. Narayani Shah, the owner of the land and building, has donated land to upgrade this center into a full-fledged hospital because of the service provided and the increasing number of patients in the hospital. She donated a 1.41-acre piece of land to the center on September 5th, 2012. A hospital named Chhanda (Kalebabu) Narayani Eye Hospital has been officially named as a tribute to the generous donation made by Ms. Narayani Sha. The foundation stone was laid to commemorate the inauguration of the ward building on 15th July 2014. This hospital is situated in Bahadurgunj of Krishnanagar Municipality which is close to Barhni Bazar, UP India. Hence, Indian patients have good access to this Hospital. Around 60 to 70% of patients visit from India. It has one referral centre at Krishnanagar and weekly clinic at Buddhahumi rural municipality.

SALYAN EYE CENTRE

This center was established on 1st January 2007 at Khalanga of Salyan District with the administrative support of the Nepal Red Cross Society of Salyan by providing free room for eye care services. But due to less access to patients in Kahalanga, the management team of the Hospital

and the Nepal Red Cross team of Salyan jointly agreed to shift this center to Shreenagar of Salyan from June 2012. This centre is referral centre of Rapti Eye Hospital. The patients are referred to Rapti for cataract surgery and other major treatment. The management is in



process to develop this centre into surgical centre. There is a coordination committee team for the overall development of the center. The Nepal Government is providing partial financial support to this center. It is running in a rented Krishi Samagri Sansthan-A government building. The local donor has donated free land at the same place (Shree Nagar) and the team is actively participating to get the fund from the Government at the local level.

RUKUM EYE CENTRE- WEST

The center was established in 2011 at Musikot, Rukum. Rukum District has a population of over .2 million and has been served by this center. This is currently running in a rented house of Nepal Red Cross Society, Rukum. Nepal's government is funding this center partially. Rukum Branch of Nepal Netra Jyoti Sangh was established in 2016 and is responsible for managing the center. A local donor has donated land for the construction of this center, and the team members are seeking funding support for its construction.



SULICHAUR EYE CENTRE, ROLPA

This center was established in Sulichaur, Rolpa on 16th February 2016. Mr. Krishna Bahadur Mahara, the then honourable home minister, inaugurated the center. This centre is the referral centre of Rapti Eye Hospital and Lamahi Eye Hospital. At present this is running in a rented house.



KRISHNANAGAR REFERRAL CLINIC

Krishnanagar Referral Clinic was established in 2014 in order to make it easier for patients to access eye care service and also to strengthen the referral system for CKNEH-Bahadurgunj.



KOILABASH WEEKLY CLINIC

The Koilabash weekly clinic was started in 2013 to make the referral system stronger for Lamahi Eye Hospital. Koilabash is located in the Gadhwā Rural Municipality of Dang, Deukhuri, and is managed by Lamahi Eye Hospital. The Koilabash is a very small town which is situated on the southern edge of the Dudhwa range of the Siwaliks, at Nepal Border with Uttar Pradesh 5 KM from the village Jarwa on the other side. The distance between



Lamahi Eye Hospital to Koilabash is about 32 KM. The Gadhwā Rural Municipality ward No 9 have donated 10 Kattha (1264 Square Meter) land and Constructed the building for Eye Care Centre. Since 2021, this center has been upgraded to a primary eye care center and is now providing regular eye care services to the community.

PRIMARY EYE CARE CENTRE-EAST RUKUM

PECC-East Rukum was established on 11th May 2019. This centre is fully supported by Local Government of Sishne Rural Municipality. As per the National Health Policy 2076, integration of eye health into basic health system, this



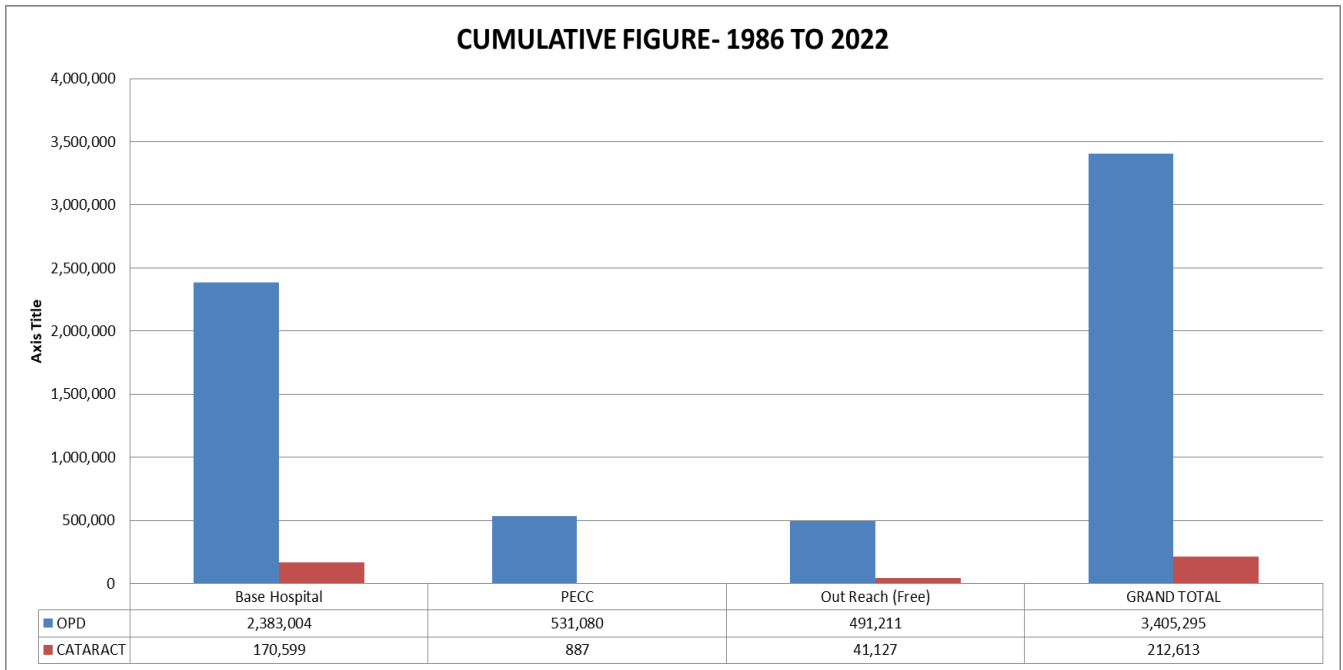
centre was established to provide the eye care service to the very needy people of remote places. It was inaugurated by the Chairman of Sishne Rural Municipality. This centre is running under Joint program i.e technical support is provided by NNJS-Eye Health Program and financial and infrastructure support is provided by Sishne Rural Municipality. A co-ordination committee has been formed for the management as well as development of the centre. Eastern Rukum is the new district (1,161.13 Sq KM) under Lumbini Province and has a total population of 53018.

CUMMULATIVE FIGURE (ACHIEVEMENT FROM 1986 TO 2022)

CUMMULATIVE DATA – 1986 TO 2022	2022
RAPTI EYE HOSPITAL (1986 TO 2022) :	1,072,561
LAMAHI EYE HOSPITAL (2001 TO 2022)	371,570
CHHANDA(KALEBABU)-NARAYANI EYE HSP(2005 TO 2022):	938,873
GHORAH I EYE CARE CENTRE (1989 TO 2022):	375,774
SALYAN EYE CARE CENTRE (2007 TO 2022):	58,738
RUKUM EYE CARE CENTRE (2011-2022)	47,804
SULICHAUR EYE CARE CENTRE, ROLPA (2019-2022)	11,614
Krishnanagar Eye Clinic (2015-2022)	30,184
Koilabash Weekly clinic (2013-2022)	3,568
RUKUM EYE CARE CENTRE EAST (2022)	3,398
FREE SURGICAL CAMP / DST CAMP (1996 TO 2022):	356,322
FREE SCHOOL SCREENING PROGRAM (2008 TO 2022)	131,889
RAAB Survey 2010	3000
TOTAL OPD SERVICE	3,405,295
CUMMULATIVE DATA – 1986 TO 2022	2022
RAPTI EYE HOSPITAL (1986 TO 2022) :	35,046
LAMAHI EYE HOSPITAL (2013-2022) :	10,637
CKNEH BAHADURGUNJ (2005 TO 2022) :	124,916
GHORAH I EYE CARE CENTRE (2008-2022) :	887
FREE SURGICAL CAMP/DST (1996 TO 2022) :	41,127
TOTAL CATARACT SURGERY	212,613

During the period of 1986-2022 (36 years), a total of 3.40 million people (34 lakhs 5 thousand 295) have received eye health care services (OPD services) through the Eye Health Program-Rapti & Bahadurgunj. Among these numbers, 488,211 (four lakh eighty eight thousand two hundred eleven) received free eye care (OPD service) service.

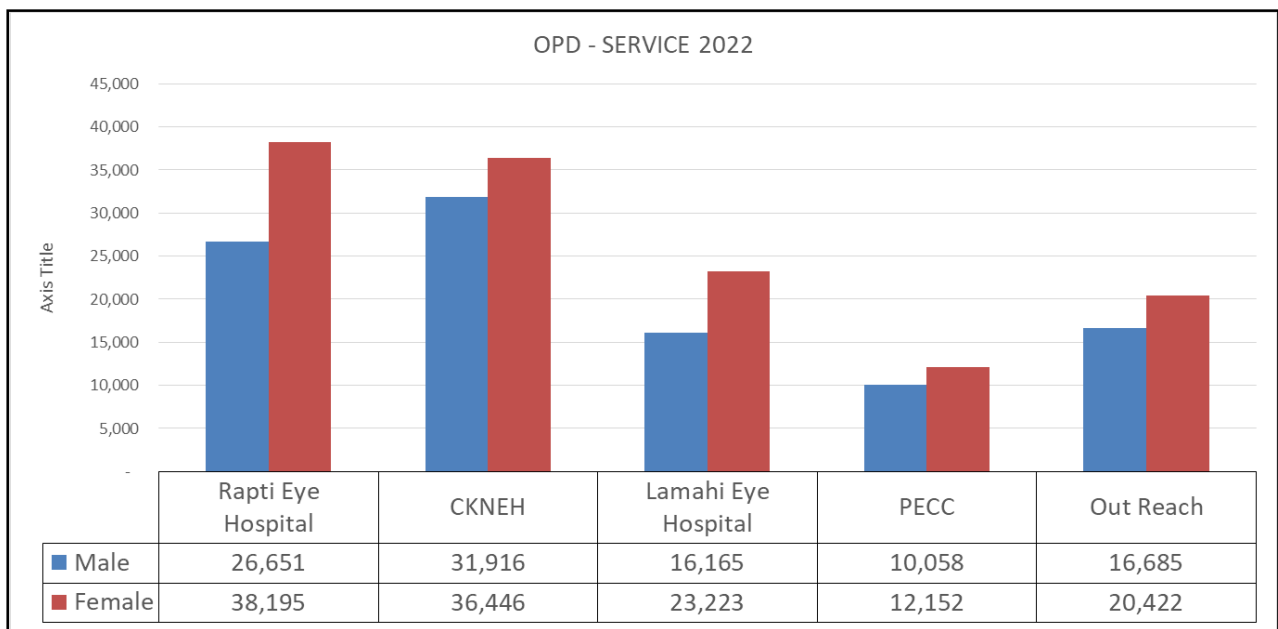
A total of 212,613 (2 lakh 12 thousand 613) cataract surgeries were performed during this 36-year period. Among these numbers, 41,127 surgeries were performed in free surgical eye camps.



ACHIEVEMENT - 2022

OPD-2022

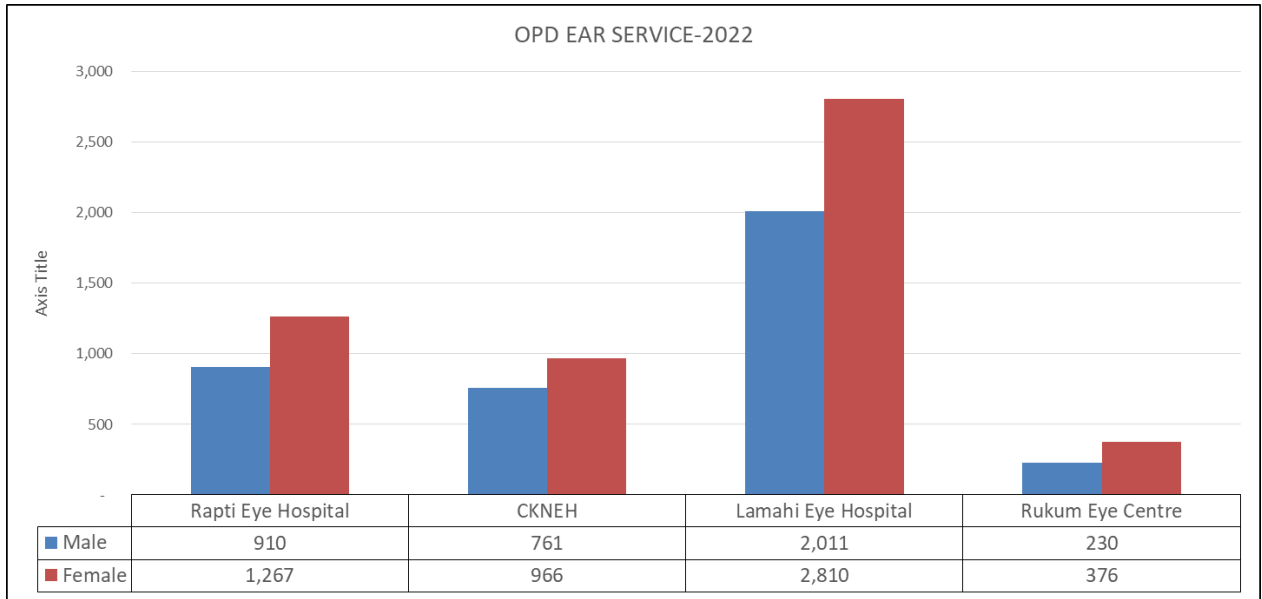
Under the Eye Health Program-Rapti and Bahadurgunj, each of the three eye hospitals and eye centers provided outpatient service to 231,913 patients (44. % men and 56. % females). There were 189,151 outpatient visits at the OPD last year in 2021 (43.6% men and 56.4% females). In comparison to last year, there has been a significant increase of 18.43 % in patient numbers in the OPD. Gradually, the situation that was adversely affected by Covid-19 has been now became normalize.



EAR SERVICE - 2022

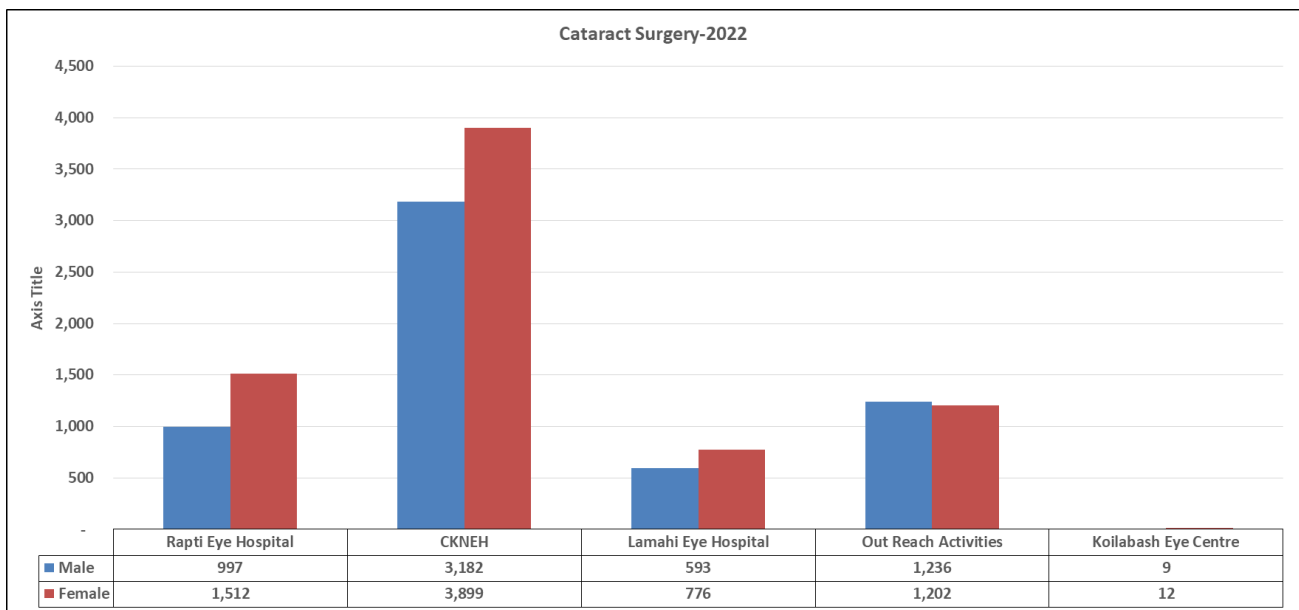
This year, Rapti Eye Hospital has provided OPD service to 2,177 (Male 42%/Female 58%), Lamahi Eye Hospital has provided to 4,821 (Male 42%/Female 58%), CKNEH has provided to 1,727 (Male 44%/Female 56%) and Rukum Eye Centre has provided OPD service to 606 (Male 38%/Female 62%).

Compared to last year of 2021 (8,669), this is increased by 7.09%.



CATARACT SURGERIES – 2022

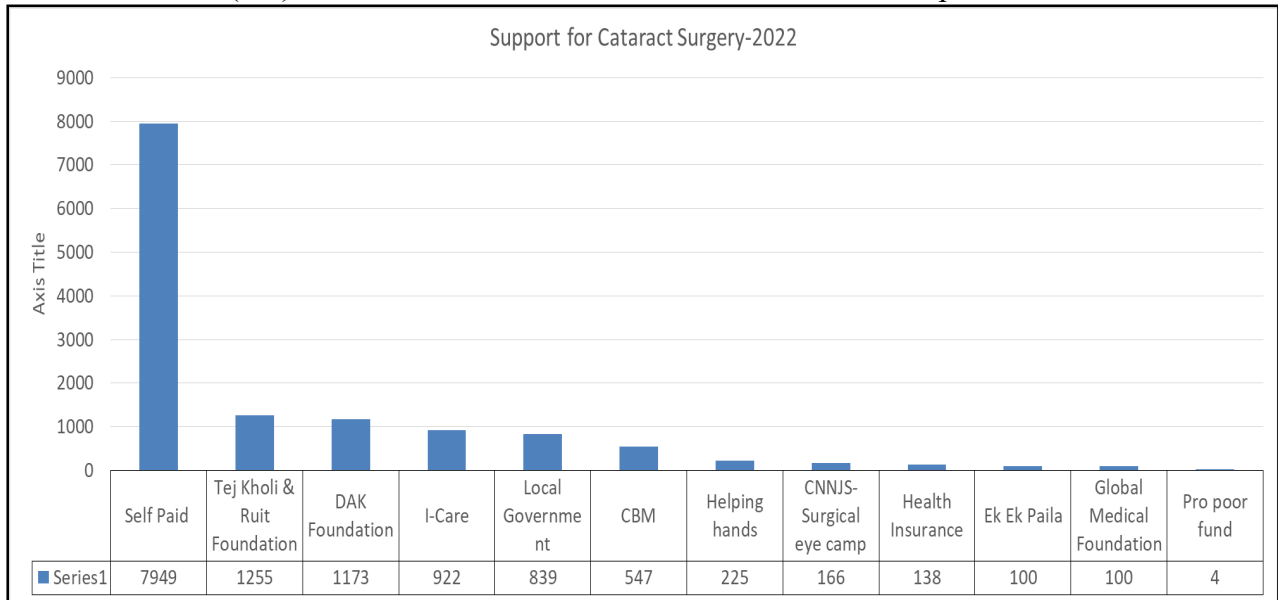
13 418 cataract surgeries were performed in 2022 (45% males and 55% females). In 2021, only 10,720 cataract surgeries were performed. Since COVID-19, the number of patients at hospitals has gradually increased. This year, outreach activities have also increased.



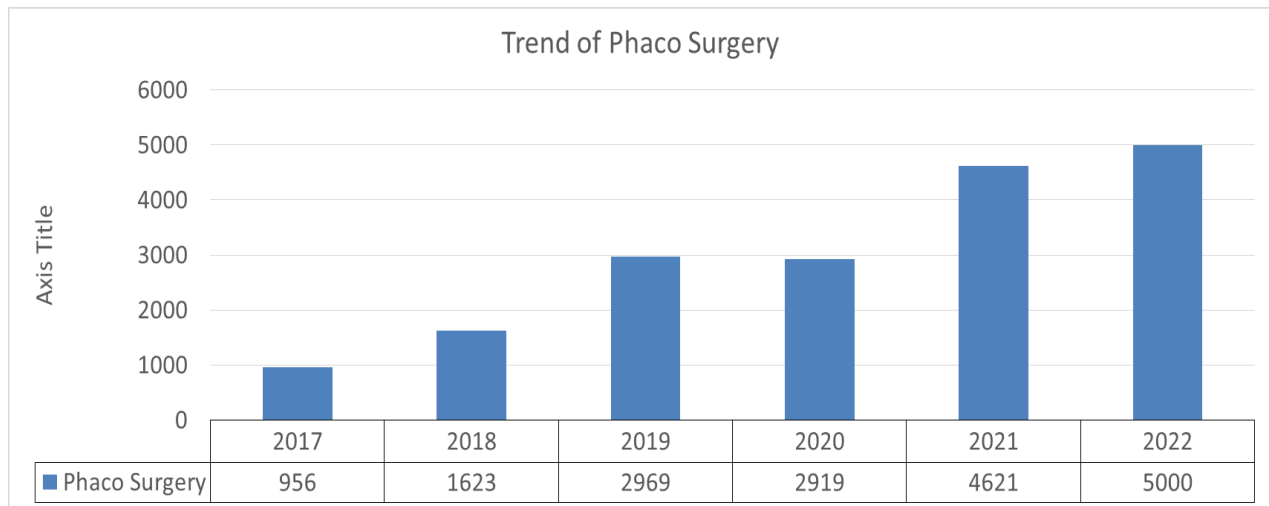
FREE CATARACT SURGERY- 2022

Out of 13,418 cataract surgeries, a total of 7,949 (59%) cataract surgeries were self-paid. Tej Kohli and Ruit Foundation funded 1255 (9%), DAK Foundation funded 1173 (9%), I-Care/NABP funded 922,(7%) and Local Government funded 839 (6%) cataract surgeries. 547(4%) from CBM, 225

(2%) from Helping hands, 166(1%) from CNNJS, 138(1%) from Health Insurance, 100 (1%) from Ek Ek Paila, 100 (1%) from Global Medical Foundation, and 4 from Hospital Pro-Poor Funds.

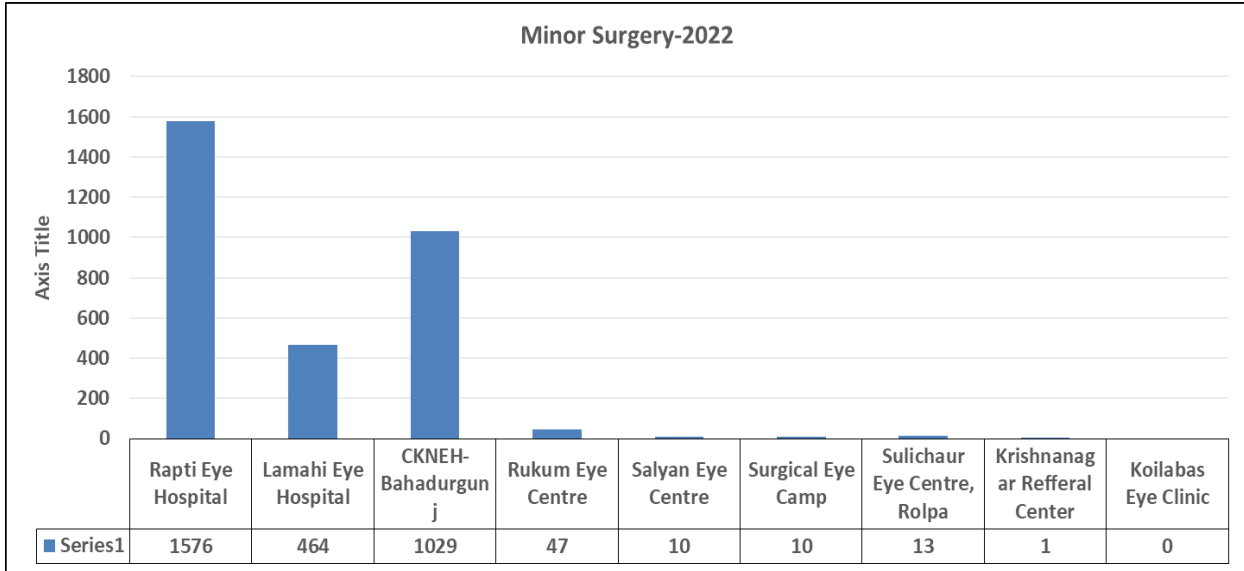


A positive trend has been observed in the number of phaco surgeries in the last few years. In 2017, there were 956 phaco surgeries, which is up about 423% in 2022.



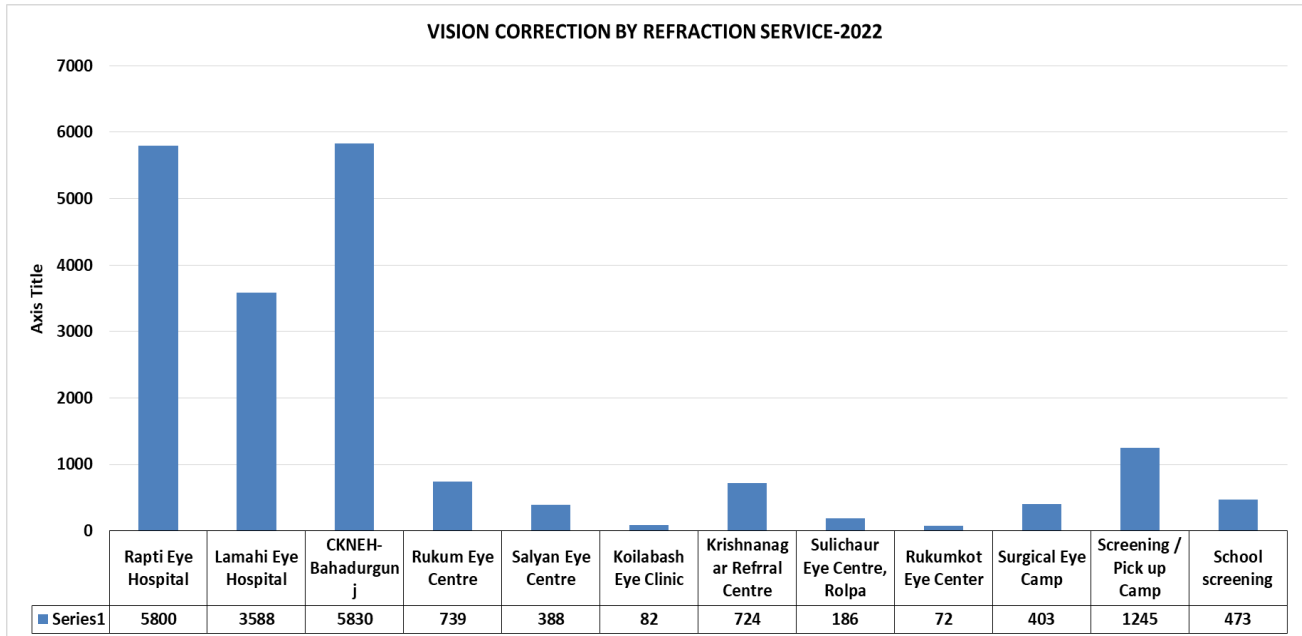
OTHER MINOR SURGERY- 2022

In the year 2022, Rapti Eye Hospital has performed 1576 minor surgeries, CKNEH has performed 1029 minor surgeries and Lamahi Eye Hospital has performed 464 minor surgeries.



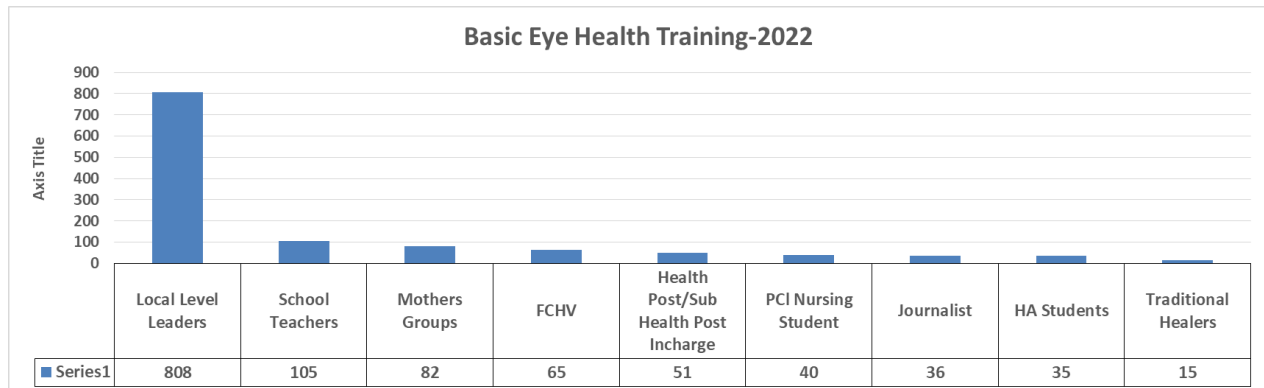
VISION CORRECTION (REFRACTION SERVICE)- 2022

We provided refraction services and corrected the vision of 19,530 patients in 2022 (Male 42% / Female 58%). Total 14,330 patients were treated and their vision was corrected in 2017.



BASIC EYE HEALTH TRAINING-2022

A total of 1237 participants have received basic eye health training in 2022. This includes 808 elected members of municipal and rural municipalities, 105 school teachers, 82 mothers, 65 FCHV, 51 health professionals, 40 PCL nurses, 36 journalists, 35 HAs, and 15 traditional healers.



EYE HEALTH EDUCATION/SCREENING CAMP/SURGICAL CAMPS/AWARNESS PROGRAM

A school eye health education program is an integral part of an awareness and advocacy campaign. The main objective of eye health education is to provide information and knowledge about common eye diseases for early intervention. We had targeted to provide School Health Education to 5000 students (last year achievement was 2679). We succeeded in providing eye health education to 7,920 students.

Free eye checkup for school children was conducted y in 28 schools (while the target was 10 schools). 7,920 students were examined (Boys 46% / Girls 54%). Among them, 107 students (boys 38% / girls 62%) were provided with free glasses.

20 Eye Camp and 99 DST camps were conducted this year. 37,107 patients received OPD service.

	Eye Health Education/Screening Camp/Surgical Camps/Awarness activities	Achievement of 2018	Achievement of 2019	Achievement of 2020	Target 2020 (Jan-Dec)	Purposed Target 2021	Achievement 2021	Target 2022	Male	Female	Total		
1	School Eye Health education In Schools	18,690	15,099	2,488	15,000	15,000	2,679	5,000	3619	4301	7920		
2	Total Eye screening at Schools	37 Schools	25 schools	6 Schools	25 Schools	25 Schools	9 Schools	10 Schools	-	-	28 schools		
3	Total School Eye Health Education in Schools	37 schools	25 schools	6 Schools	25 Schools	25 Schools	9 Schools	10 Schools	-	-	28 schools		
4	Free Surgical Eye Camps	14 spot	20 spots	1 Spots	15 Spots	15 Spots	17 spots	15 Spots			20 spots		
5	Pick-up and Screening (DST) Camps-	97 spot	130 spots	8 Spots	90 Spots	100 Spots	51 spots	55 Spots			99 spots		
6	Total awareness campaign	2 spot	0	1 Spots	2 Spots	2 Spots	0	2 Spots	-	-	1 Spots		
	Publish news and articles in newspaper	63 nos	91 nos	28 nos	80 nos	80 nos	37 nos	40 nos			57 nos		
	Broad cast eye health message by local fm	9360	10840	11280 times	10000 times	10000	18000 times	15000 times			14400 times		
	Free Glass Distribution School Children	300	637	10	200	100	105	150	41	66	107		
	Free Glass Distribution Adult	688	200	-	200	200	641	600	2901	2827	5728		
	Distribution of Blind Certificate and Reffer DAB		126	44	100	100	40	40	24	16	40		

TRAINING/HR SKILLED DEVELOPMENT-2022

2022	Ms.Dakshina Chaudhary	3 months training on Community Ear Health Worker (January 2, 2022 to April 5,2022)	B.P. Eye Foundation, Hospital for Children, Eye, ENT, and Rehabilitation Services (CHEERS)
2022	Mr. Krishna Kumar Giri Mr. Yam Prasad Sharma Mr. Ghanshyam Subedi Mr.Jas Raj Bishwokarma Mr. Balram Khadaka	2030 in sSight Hybrid Event at Dubai 1 st to 5 th March, 2022	Organsed By IAPB
2022	Ms. Nabina Chaudhary OA Ms. Dikshya Sunwar OA Ms. Suruchi Budhathoki OA	Refraction Training Fatehbal eye Hospital from 27 th april to 1 st may, 2022	Organized by CNNJS
2022	Mr. Ramaesh Bahadur Giri OA	3 months training on Community Ear Health Worker	B.P. Eye Foundation, Hospital for Children, Eye, ENT, and Rehabilitation Services (CHEERS)
2022	Mr. Sujan Rijal Optometrist	Clinical Low Vision Training at Rapti Eye Hospital From 26 th May to 30 th May, 2022	OrgaNised By CNNJS and Nepal Government

	Ms. Barsha Yogi OA Ms. Jharana Dahal OA		
2022	Dr. Suresh Rasaily Mr. Om Prakash Yadav	Eyexcel Workshop Program from 30 th May to 1 st June , 2022	Organised By SEVA Foundation at Palpa
2022	Dr. Shilu Thapa	Phaco training from 15 th may to 15 th June , 2022	At Rapti Eye Hospital
2022	Dr. Jyoti Sapkota	Advancement in management in keratoconus workshop on 25 th June , 2022	Organised by BPKLCOS (TUTH)
2022	Dr. Nita Sunam Gamal	Fellowship on pediatric ophthalmology and adult strabismus from 1 st july 2021 to 30 th june ,2022	Tilgana institute of Ophthalmology
2022	Mr. Madan Chaudhary Mr.Salik Ram Gautam Mr. Opendra Chand	Outreach Co-ordinator Training at Baharatpur Eye Hospital from 26 th June to 15 th July, 2022	Organised By SEVA Foundation at BEH, Chitwan
2022	Ms. Niarala Aryal	Risk communication and health Reporting at Butwal from 11 th July to 12 th July, 2022	Organised BY USAID , Suaahara and Nepal Government at Butwal
2022	Mr. Om Prakash Yadav Mr.Madan chaudhary Mr. Sushil Karki	Research methodology and ethics in research	Organised by Central NNJS
2022	Mr. Sujan Rijal	Pediatric management and refraction, Orthoptics training From 22 nd Nov to 21 th Dec, 2022	Organised Bharatpur Eye Hospital

VISION OUTCOME 2022

The best visual results (6/6-6/18) after surgery at Rapti Eye Hospital in 2022 are 91.2% (91.0% in 2021), LEH 90.0% (90.1% in 2021), CKNEH 89% (90% in 2021), and at Eye Camp 90% (90.0% in 2021). Both the hospital and the eye camp have performed well in terms of the quality of surgery.

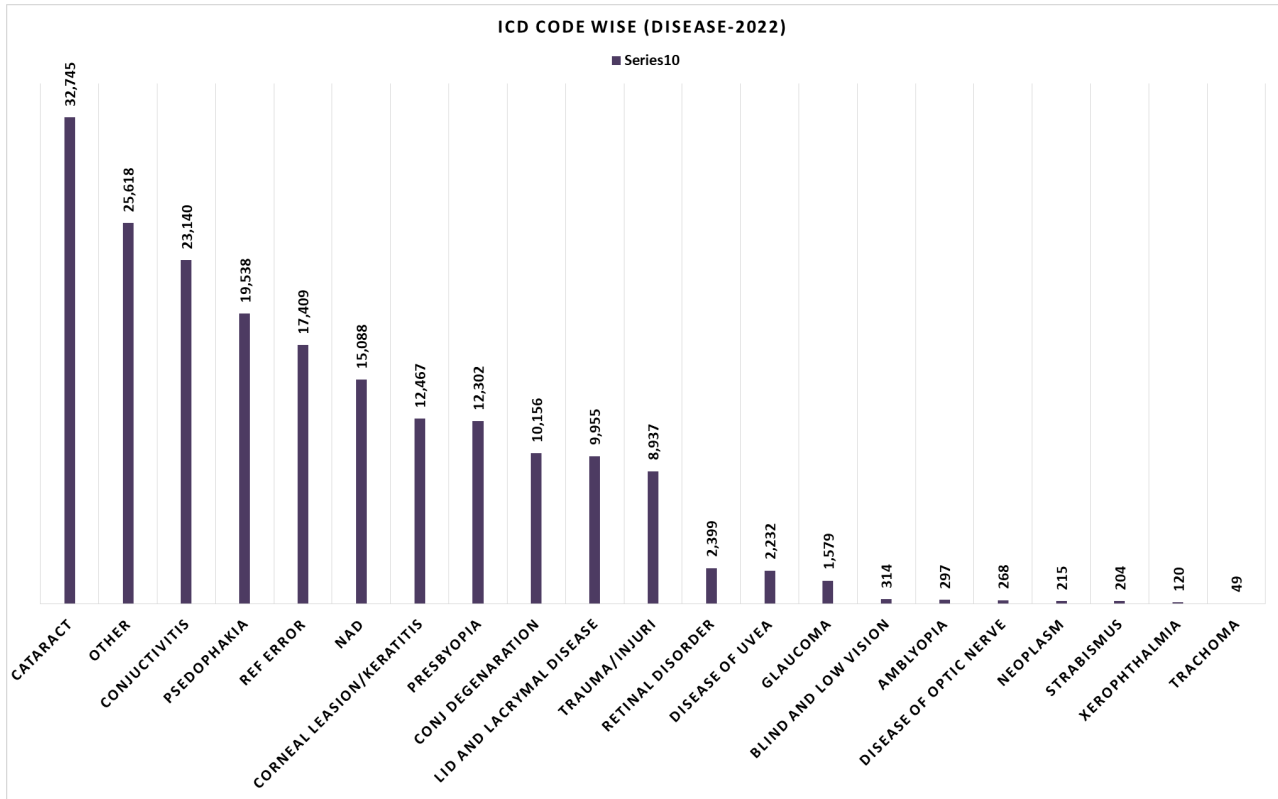
Visual Outcome 2022			
REH 2022			
	PRE OP.	POST OP.	%
6/6- 6/18	136	2289	91.2
<6/18 - 6/60	885	159	6.3
<6/60 - 3/60	642	60	2.4
<3/60	846	1	0.0
Total	2509	2509	
LEH 2022			
	PRE OP.	POST OP.	%
6/6- 6/18	49	1232	90.0
<6/18 - 6/60	377	114	8.3
<6/60 - 3/60	419	18	1.3
<3/60	524	5	0.4
Total	1369	1369	
CKNEH, 2022			
	PRE OP.	POST OP.	%
6/6- 6/18	474	6300	89.0
<6/18 - 6/60	1910	569	8.0
<6/60 - 3/60	2267	107	1.5
<3/60	2430	105	1.5
Total	7081	7081	

Visual Outcome 2022			
Camp, 2022			
	PRE OP.	POST OP.	%
6/6- 6/18	0	2195	90.0
<6/18 - 6/60	524	192	7.9
<6/60 - 3/60	889	42	1.7
<3/60	1025	9	0.4
Total	2438	2438	

ICD (INTERNATIONAL CLASIFICATION OF DIEASES)- 2022

In 2022, cataract is the highest in number and other diseases is second followed by conjunctivitis in third number.

ICD Codewise Diagnosis 2022										
	REH	LEH	CKNEH	SEC	REC	Koilabas	Krishna.	Rolpa	Rukumkot	Total
Cataract	9912	4725	14755	735	922	253	1065	153	225	32,745
Other	5920	5064	13020	861	176	90	218	179	90	25,618
Conjunctivitis	9293	5990	4625	1069	530	40	928	603	62	23,140
Pseudophakia	6354	2070	9528	304	476	135	374	246	51	19,538
Ref Error	5800	3588	5830	388	739	82	724	186	72	17,409
NAD	6014	3957	3888	662	131	51	217	118	50	15,088
Corneal Lesion/Kerati	3759	2584	4993	190	472	68	143	196	62	12,467
Presbyopia	3781	3270	2811	593	921	100	554	193	79	12,302
Conj Degeneration	4130	2089	2313	716	469	15	261	90	73	10,156
Lid and Lacrymal Disea	3300	2778	2450	501	462	39	226	146	53	9,955
Trauma/Injuri	3483	1762	1722	779	796	34	78	197	86	8,937
Retinal Disorder	1630	271	374	22	44	11	29	18	0	2,399
Disease Of Uvea	506	480	1081	14	47	17	65	15	7	2,232
Glaucoma	432	480	504	25	64	17	41	13	3	1,579
Blind And Low Vision	231	71	0	3	7		0	2	0	314
Amblyopia	86	59	96	18	36	0	0	2	0	297
Disease of Optic Nerve	36	87	144	0	0	1	0	0	0	268
Neoplasm	117	0	73	0	9	0	16	0	0	215
Strabismus	54	46	44	16	39	1	0	4	0	204
Xerophthalmia	3	7	77	3	26	0	3	0	1	120
Trachoma	5	10	34	0	0	0	0	0	0	49
	64846	39388	68362	6899	6366	954	4942	2361	914	195,032



CATARACT SURGICAL RATE (CSR)- 2021-2022

Compared to 2019, the Cataract Surgical Rate (CSR) in 2020 decreased significantly due to Covid-19. According to the CSR report for 2019, there were 4042 CSRs, while in 2020 there were 1,952 CSRs. However, this number has increased to 4658 in 2022.

Nepal Netra Jyoti Sangh								
Eye Health Programme Rapti and Bahadurgunj								
District Wise Catatract Surgical Rate (CSR) 2021								
Districts	Population 2015	Plan	Eye Camps	Hospital	Total	20% add	Total Surgery	CSR/ Million population
Dang	557852	0	31	1933	1964	393	2357	4225
Salyan	243575	0	272	431	703	141	844	3463
Rukum (West)	154272	0	125	474	599	120	719	4659
Rolpa	227075	0	280	247	527	105	632	2785
Pyuthan	235165	0	246	138	384	77	461	1959
Rukum (East)	53018	0	119	12	131	26	157	2965
Kapilvastu	481976	0	640	1070	1710	342	2052	4257
					0	0	0	
					0	0	0	
					0	0	0	
Total	1952933	0	1713	4305	6018	1204	7222	3698

Nepal Netra Jyoti Sangh								
Eye Health Programme Rapti and Bahadurgunj								
District Wise Catatract Surgical Rate (CSR) 2022								
Districts	Population 2015	Plan	Eye Camps	Hospital	Total	20% add	Total Surgery	CSR/ Million population
Dang	557852	0	23	2972	2995	599	3594	6443
Salyan	243575	0	472	308	780	156	936	3843
Rukum (West)	154272	0	348	84	432	86	518	3360
Rolpa	227075	0	301	215	516	103	619	2727
Pyuthan	235165	0	232	214	446	89	535	2276
Rukum (East)	53018	0	100	57	157	31	188	3554
Kapilvastu	481976	0	814	1441	2255	451	2706	5614
					0	0	0	
					0	0	0	
					0	0	0	
Total	1952933	0	2290	5291	7581	1516	9097	4658

TARGET Vs ACHIEVEMENT (SUMMARY)

– 2022

OPD Service-Eye		Target 2022	Male	Female	Total	Achieved
Rapti Eye Hospital	60,000	26,651	38,195	64,846	108	
Lamahi Eye Hospital	40,000	16,165	23,223	39,388	98	
Salyan Eye Centre	7,000	2,926	3,973	6,899	99	
Rukum Eye Centre	6,000	2,741	3,625	6,366	106	
CKNEH-Bahadurgunj	58,000	31,916	36,446	68,362	118	
Koilabas Eye Clinic	1,000	502	226	728	73	
Krishnanagar Eye Clinic	6,000	2,346	2,596	4,942	82	
Sulichaur Eye Centre, Rolpa	2,500	1,055	1,306	2,361	94	
Rukumkot Eye Center	1,000	488	426	914	91	
Sub Total of Hospital and Centres	181,500	84,790	110,016	194,806	107	
Outreach Activities						
Surgical Camp	12000	5,397	6,689	12,086	101	
Screening Camp	7000	7,669	9,432	17,101	244	
School Screening Camp	5000	3,619	4,301	7,920	158	
Sub Total of outreach activities	24,000	16,685	20,422	37,107	155	
Grand Total	205,500	101,475	130,438	231,913	113	
OPD Service-Ear		Target 2022	Male	Female	Total	Achieved
Ear Service at LEH	5000	2,011	2,810	4,821	96	
Ear Service at REH	3,000	910	1,267	2,177	73	
Ear Service at CKNEH	2,000	761	966	1,727	86	
Ear Care Service in Rukum West		230	376	606	#DIV/0!	
Sub Total of Hospital and Centres	10,000	3,912	5,419	9,331	93	

SN	Free surgery with the support from	Target 2022	RAPTI	LAMAHI	CKNEH	Koilabas	Out Reach	Total
1	I-Care/NABP Supported	921	135	58	312	-	417	922
2	SICS General- Self Paid	2500	121	304	2,503	21	-	2949
3	Phaco Surgery- Self paid	5500	1,512	579	2,909	-	-	5000
4	CNNJS (Nepal Government Surgical Eye Camp suport)	125	-	-	-	-	125	125
5	CNJJS (Nepal Government Base Hospital Sup	50	-	10	31	-	-	41
6	Gadhawa Rural Municipality (SICS)	0	-	134	-	-	-	134
	Gadhawa Rural Municipality (Phaco)		-	125	-	-	-	125
7	Putha Uttarganga Rural Municipality- East Ruku	0	-	-	-	-	-	0
8	Rajpur Rural Municipality	0	-	-	-	-	-	0
9	Tulsipur Sub Metropolitan City (SICS)	50	79	-	-	-	-	79
10	Tulsipur Sub Metropolitan City (PHACO)		128	-	-	-	-	128
11	Lamahi Municipality	0	-	11	-	-	-	11
13	Health Insurance (SICS)	10	2	-	-	-	-	2
14	Health Insurance (PHACO)	200	136	-	-	-	-	136
17	Propoor Fund	5	-	4	-	-	-	4
18	Shantinagar Rural Municipality (SICS)	10	13	-	-	-	-	13
19	Shantinagar Rural Municipality (Phaco)	50	78	-	-	-	-	78
20	Babai Rural Municipality (SICS)	20	8	-	-	-	-	8
21	Babai Rural Municipality (PHACO)	40	45	-	-	-	-	45
22	Ghorahi Sub Metropolitan City (SICS)	20	6	7	-	-	-	13
23	Ghorahi Sub Metropolitan City (PHACO)	40	111	11	-	-	-	122
28	DAK Foundation (SICS)	1559	21	76	525	-	551	1173
29	Sarumarani Rural Muniapality	0	-	50	-	-	-	50
30	Global Medical Foundation	100	-	-	-	-	100	100
31	Tilganga Support	1300	-	-	788	-	467	1255
32	Dangisaran Rural Municipality (SICS)		2	-	-	-	-	2
33	Dangisaran Rural Municipality (PHACO)		31	-	-	-	-	31
34	Helping Hands		-	-	13	-	212	225
35	CBM		81	-	-	-	466	547
36	EK EK Paila		-	-	-	-	100	100
	Grand Total	12500	2,509	1,369	7,081	21	2,438	13418

Cataract Surgery		Target 2022	Male	Female	Total	% Achieved
1	Rapti Eye Hospital	2000	997	1512	2,509	125
2	Lamahi Eye Hospital	1000	593	776	1,369	137
3	CKNEH-Bahadurgunj	7000	3182	3899	7,081	101
4	In Outreach Activities	2500	1236	1202	2,438	98
5	Koilabas Eye Centre		9	12	21	
Total		12,500	6,017	7,401	13,418	107
Major/Minor Surgery		Target 2022	Male	Female	Total	% Achieved
1	Rapti Eye Hospital	1300	664	912	1,576	121
2	Lamahi Eye Hospital	550	193	271	464	84
3	CKNEH-Bahadurgunj	1000	370	659	1,029	103
4	Ghorahi Eye Centre		0	0	-	#DIV/0!
5	Rukum Eye Centre	30	17	30	47	157
6	Salyan Eye Centre	15	3	7	10	67
7	Surgical Eye Camp	40	1	9	10	25
8	Sulichaur Eye Centre, Rolpa	15	3	10	13	87
9	Krishnanagar Referral Center	10	0	1	1	10
10	Koilabas Eye Clinic	10	0	0	-	-
Total		2,970	1,251	1,899	3,150	106
Refractive Error Corrected by the spectacles		Target 2022	Male	Female	Total	% Achieved
1	Rapti Eye Hospital	4500	2020	3780	5,800	129
2	Lamahi Eye Hospital	4000	1508	2080	3,588	90
3	CKNEH-Bahadurgunj	4500	2700	3130	5,830	130
4	Ghorahi Eye Centre		0	0	-	#DIV/0!
5	Rukum Eye Centre	700	318	421	739	106
6	Salyan Eye Centre	400	162	226	388	97
7	Koilabash Eye Clinic	50	40	42	82	164
8	Krishnanagar Referral Centre	1000	330	394	724	72
9	Sulichaur Eye Centre, Rolpa	200	82	104	186	93
10	Rukumkot Eye Center	100	37	35	72	72
11	Surgical Eye Camp	600	181	222	403	67
12	Screening / Pick up Camp	900	529	716	1,245	138
13	School screening	300	200	273	473	158
Total		17,250	8,107	11,423	19,530	113

Primary Eye Health Care Training		Target 2022	Male	Female	Total	Achieved
1	Health Post/Sub Health Post Incharge	50	36	15	51	102
2	FCHV	60	0	65	65	108
3	Mothers Groups	60	0	82	82	137
4	Drug Retailer	-	0	0	-	#DIV/0!
5	Traditional Healers	20	14	1	15	75
6	Local Level Leaders	250	494	314	808	404
7	PCI Nursing Student	-	0	40	40	#DIV/0!
8	School Teachers	90	75	30	105	105
9	HA Students	-	17	18	35	#DIV/0!
10	Journalist	40	29	7	36	90
Total		570	665	572	1,237	233
Eye Health Education/Screening Camp/Surgical Camps/Awariness activities		Target 2022	Male	Female	Total	
1	School Eye Health education In Schools	5,000	3619	4301	7920	
2	Total Eye screening at Schools	10 Schools	-	-	28 schools	
3	Total School Eye Health Education in Schools	10 Schools	-	-	28 schools	
4	Free Surgical Eye Camps	15 Spots			20 spots	
5	Pick-up and Screening (DST) Camps-	55 Spots			99 spots	
6	Total awareness campaign	2 Spots	-	-	1 Spots	
	Publish news and articles in newspaper	40 nos			57 nos	
	Broad cast eye health message by local fm	15000 times			14400 times	
	Free Glass Distribution School Children	150	41	66	107	
	Free Glass Distribution Adult	600	2901	2827	5728	
	Distribution of Blind Certificate and Reffer DAB	40	24	16	40	

SUMMARIZE OF KEY RESULTS:

The following are the main results achieved by Eye Health Programme in 2022:

Vision restoration to blind and visually impaired people through cataract operation and other complicated major eye operation:

This year in 2022, the overall eye health programme performed 13,418 (F 7,401 / M 6,017) cataract surgery and 3,150 (F 1,899 / M 1,251) major surgery through its three hospitals, Rapti Eye Hospital, Chhanda (Kalebabu) Narayani Eye Hospital and Lamahi Eye Hospital and through surgical eye camps.

Successful advocacy programme:

Being motivated by past experience programme visited the Municipality and Rural Municipality offices in their working area several times in connection to series of meeting. They even conducted the felicitation and advocacy programme to the newly elected members in local level (Municipality and Rural Municipality of Kapilvastu, Dang, Rukum and Salyan) right after the local level national election concluded in June. A short proposal and work plan were also submitted to the government before 24th June (before the local government's planning and budgeting program) so that eye health program could be included in the government's budget.

Besides that, the hospital also organized a series of discussion Meetings (an advocacy program) which covered the following topics: "The role and responsibilities of elected members and basic eye health education". The eye health programme had conducted such program in 14 municipalities, rural municipalities of Dang, Salyan, Rukum and Kapilbastu districts.

Because of the constant advocacy and lobby with the local and provincial government, programme has been succeeded to make hospitals and centres recognized by the government. As a result in 2022 three hospitals have received a total NPR 18,367,379 (NPR Eighteen million three hundred sixty seven thousand three hundred seventy nine). Rapti Eye Hospital has received 10,303,063 (NPR Ten million three hundred three thousand sixty three) for the surgery to poor patients and for Medical Equipment. Chhanda (Kalebabu) Narayani Eye Hospital has received 3,787,175 (NPR Three million seven hundred eighty seven thousand one hundred seventy five) for the support of surgical camps, weekly clinic, purchasing phaco machine and for the construction of staff quarter. Similarly Lamahi Eye Hospital received 4,277,141 (NPR Four million two hundred seventy seven thousand one hundred forty one) for the construction work of Koilabas Eye Centre and Lamahi Eye Hospital, for the support of surgical camp and for purchasing medical equipment.

One of the main challenges of the programme is to be self-sustainable even after the phase out of NABP support, for which it is necessary to make the eye health in the

attention/priority of the government and seek the government budget. Having frequent meetings and advocacy with the government, in some extent programme has been successful to fulfill its target.

Hospital has been successful to tap government fund and provide comprehensive eye care service to many people with affordable cost, which has contributed to reduce the cataract backlog and enhance the economic empowerment of the poor people of project area.

Cross-cutting issue: Anti-corruption

In December 2022 the Eye Health Programme arranged to provide a training on “Public Procurement Management” in Kathmandu to the members of Procurement Management committee of hospitals, Administrators, Accountants and store keepers of each three hospitals. The objective of providing such training is, after completion of training the key staff of the hospitals related to procurement will gain knowledge on overall procurement policy. The system will be stronger. While going with the right system in initiating and completing the procurement of different expensive equipment/instrument and other logistic in the hospital, there will be transparency. That leads to prevent the chances of embezzlement in procurement in hospitals.

Cross-cutting issue: Women’s rights and gender equality

In 2022 the Eye Health Programme organized four meetings on Gender Based Violence in its three eye hospitals, Rapti Eye Hospital, Lamahi Eye Hospital, Chhanda (Kalebabu) Narayani Eye Hospital and one in Ghorahi Municipality office. Representative from different organization working on gender based violence, i.e. Women Police Cell, Human Rights, Women Social Activists were present in the meeting. Blindness in both men and women due to eye injury caused by domestic violence, women rights, gender equality and other similar problems were discussed in the meeting. Since every year Eye Health Programme address and focus on this crucial issue, the trauma case caused by domestic violence has been reducing in all three eye hospitals every year. The data in the table below shows the reducing number of trauma case:

	2020	2021	2022
Rapti Eye Hospital	23	17	15
Lamahi Eye Hospital	15	10	6
Chhanda (Kalebabu)Narayani Eye Hospital	15	10	6

Cross-cutting issue: Climate and environment

In the year 2022, monsoon has been very heavy and lasted for a longer period, which caused devastating flood in many areas of Nepal mainly in western region, Dang and Deukhuri belt where our programme is running. It affected many people and the villages of the region. There were road blockade in many places. The consequence of the flood forbade walking patients to reach the hospitals and centres, which caused the decrease of patient flow and eventually reduction in revenue in the hospitals and centres. The programme had to cancel the scheduled outreach activities.

In 2022 Rapti Eye Hospital worked on plantation with collaboration of Lions Club International. Hospital planted trees in the hospital premise. To upgrade the cleanliness and beauty of the hospital, all three hospitals worked on the surrounding of the hospitals. It is believed that in one hand it enhance the purity of the environment and in other hand it boost up the satisfaction level of the patients.

Cross-cutting issue: Human Rights

The programme in 2022 also has strictly followed the sub clause “Right to Health” under the clause “Human Rights” provisioned in the constitution of Nepal. While delivering different eye health service, carrying out other activities medical as well as administrative hospitals have ensured one motto that “no one is deprived from getting those services due to lack of money, race, cast and creed, religion and geographical areas.”

Programme has carried out surgical/screening camps with the motive to reach to unreach in very remote and inaccessible places and provided free surgical and other treatment to many poor, destitute and needy people. If the programme had not gone there, the people of that area never would have reached to the hospitals and received services.

Programme has also addressed the other aspect of human rights that is “Right to information” by conducting Press Meet, Social Audit, gender based violence meeting etc. Programme has disseminated ample information on eye health care service.

Challenges and adaptations

Due to the lack of fund and resource, the infrastructure could not be developed as per master plan in all three eye hospitals. The situation is worse in Chhanda (Kalebabu) Narayani Eye Hospital. Since the construction of buildings are not completed, hospital is not able accommodate the patients when there are more patients. Likewise hospital is very keen to apply the patient centre approach but due to financial constraint, it has also remained only in plan. Patients have to be in the queue in open space under scorching sunlight. Hospital has sought for temporary solution for this problem by renovating old shed for the time being.

Although Programme has started the four sub speciality service in Rapti Eye Hospital, there are not adequate equipment/instrument. Some latest modern equipment and instrument is very essential to run these services in full fledge. Programme started to approach local government, NABP and other agencies like Lions Clubs International who provided some funds for purchasing the equipment.

In the process to upgrade Rapti Eye Hospital to Tertiary level eye hospital, programme is working hard to set up five specialty service there, which is mandatory for the same. Four services, Occuloplasty, Retina, Cornea and pediatric service is already launched. Programme had decided to sponsor one existing doctor of the hospital for Glaucoma training as a fifth specialty service. The budget was allocated and the contract paper was also prepared but the doctor denied to sign the bond paper at the eleventh hour. She was not agreed with the clause to be associated with the hospital for three years after the training but in the other hand the specific clause was very crucial point for the hospital. After investing certain amount for the training, hospital definitely expects some sort of assurance from the doctor

that s/he be in the hospital and deliver service. Somehow this has create a tough challenge to the hospital. To overcome this challenge programme is looking for another doctor in her place.

The surgical (Specialty service) charge in our hospital is low compared to other similar eye hospitals. Moreover now a days inflation is high in the country, which has impact on the price of medicine and other essential stuffs required for providing surgery. It has been a challenge even to cover the surgical cost. Hospital has decided to have a meeting on this subject, acquire comparative price of other similar hospitals and reform the new surgical charge with a little increment.

In the hilly areas, where until sometimes back there were only our eye centres (Salyan Eye Centre, Rukum Eye Centre, Sulichaur Eye Centre, Rolpa, Rukumkot Eye Centre, Koilabash Eye Centre and Krishnanagar referral centre) running but now other hospitals as well as the government have also started to open the eye centres parallelly, as a result OPD patient is divided. Sometimes it has been a challenge to even cover the running cost of the centres. To address this challenge we must need to upgrade our centre into a surgical centre. The programme has already a plan and trying to execute it. Programme is approaching the local government and other provisional sources for the funds to purchase basic equipment/instrument needed for performing surgery.

In the past, government used to sponsor ophthalmologists and transfer to different eye hospital under NNJS. From this year (2022), they are not going to depute their sponsored ophthalmologist to NNJS. In the coming days, this might lead to a shortage of ophthalmologists in our hospitals.

Coordination and harmonization

NABP Kathmandu office attended the joint meeting with the donor representative of different eye hospitals, where update of eye health related information, government policy toward health system, problems, challenges and new ideas in terms of similar programmes were exchanged.

Some informal meetings with the partners Nepal Netra Jyoti Sangh (NNJS) and Nepal Association of the Blind (NAB) were conducted in regard to different correlated matters.

Cooperation and collaboration has been made with the local government to tap the fund for which several advocacy/lobby/visits/meetings were carried out with different government offices. As a result the programme has been able to receive NPR 18.36 million rupees from the government in 2022.

Similarly the programme has maintained the cooperation and collaboration with different organization like Helping Hands, Dark Foundation, Global Medical Foundation, CBM (Christopher Blindness Mission), Lions Clubs International and Tej Kohli Ruit Foundation in 2022 also. As a result programme has received help for performing cataract surgery, purchasing equipment/instrument and kind donation such as glass frame etc.

Added Value

Added value in terms of thematic and professional skills and competence:

In 2022 the programme has been able to transform Rapti Eye Hospital to a complete full-fledged Eye Hospital with four sub speciality services i.e. Retina, Cornea, Occuloplasty and Paediatric. Rapti Eye Hospital has been only one eye hospital providing a complete eye care services in the region. This has helped the eye patients in terms of finance and convenience. The Programme has launched “Internal Segment Fellowship” from 2022. This training is provided by the senior doctors as instructor to the junior ophthalmologist and other ophthalmologists from outside the hospital. This helps to enhance the skill of internal existing Ophthalmologists in one hand and in other hand it contributes towards income generation from the outsider candidates.

Added value in terms of organizational and financial competence, network, and experiences:

The programme conducted the felicitation and advocacy programme to the newly elected members in local level (Municipality and Rural Municipality of Kapilvastu, Dang, Rukum and Salyan) right after the local level national election concluded in June. Likewise the hospital also organized a series of discussion Meetings (an advocacy program) in 14 municipalities, rural municipalities of Dang, Salyan, Rukum and Kapilbastu districts. Because of the constant advocacy and lobby with the local and provincial government, programme has been succeeded to make hospitals and centres recognized by the government. As a result in 2022 hospitals have received a total NPR 18,367,379 (NPR Eighteen million three hundred sixty seven thousand three hundred seventy nine) for fulfilling different need of the hospitals. Hospital has been successful to tap government fund and provide comprehensive eye care service to many people with affordable cost, which has contributed to reduce the cataract backlog and enhance the economic empowerment mainly in the project area.

The programme has maintained a very good network with the other organization like Lions Clubs International, Helping Hands, Tej Kohli and Ruit Foundation etc. These organization have helped the programme in many ways, whether in purchasing equipment/instrument or for cataract surgery.

Added value for civil society:

In 2022 the Eye Health Programme organized four meetings on Gender Based Violence in its three eye hospitals, Rapti Eye Hospital, Lamahi Eye Hospital, Chhanda (Kalebabu) Narayani Eye Hospital and one in Ghorahi Municipality office.

Programme has played vital role to reduce the cataract backlog in the project area. Government has also realised this fact hence as a result Dr. Sulaxmi Katuwal, Chief Medical Director has been awarded by a prestigious award “Jana Sewa Shree Medal” by the President of Nepal for the good job carried away in the sector of Eye Health Service.

When there was flood in the Dang and Deukhuri area and it had affected the local people a lot, Programme had helped the local people through government by providing some rice and other stuff in the flood stricken area.

PHTOGRAPH OF SOME ACTIVITIES-2022



Gender Based Voilance (GBV) Prevention and Response-Discussion Meeting with women leaders at Tulshipur, Ghorahi, Lamahi and Bahadurgunj.





Strategic Planning Workshop of Eye Health Program- Rapti and Bahadurgunj.





Social Audit of Eye Health Program-Rapti & Bahadurgunj, 2022 at Chhanda(Kalebabu) Narayani Eye Hospital.





Press Meet at Rapti Eye Hospital, Lamahi Eye Hospital and CKNEH-Bahadurgun.





Free Surgical Eye Camp-2022





**Free Surgical Eye Camp-
2022**



DPAC Meeting at Ghorahi- 2022





CPAC Meeting at Social Welfare Council at Kathmandu





Falicitation program – Newly elect political leader





Proposal submitted to ministry of Physical Infrastructure, Agreement with rural municipality and Gift (Ambulance) received from Indian Embassy.





**CME Program on
Glaucoma at
Tulshipur**





Discussion meeting with Director International Development Cooperation at Kathmandu.





Nepal- Norway NGO Conference at Kathmandu



Celebration- World Sight Day





**Monitoring /
Supervision/ by
Honorable
Ministers and
Member of
Parliament**





Discussion meeting at Centra NNJS Office, Kathmandu





**18th General
Assembly of
NNJS- Dang
Branch**





Participation in International Seminar at Dubai





Progress Report presentation of Rapti Eye Hospital, Lamahi Eye Hospital & CKNEH, Bahadurgunj.





**Falicitation program to
Chairman of Hospital
Management Committee**





**NNJS Award received
by Chairman of
NNJS-Dang**





Falicitation program to newly elect political leader.





Training Program for Women Group, FCHV.





School Screening Program





Greetings to elect political leaders.





Visit program by NABP delegates from Norway.





Advocacy program to elect members.





**Free
Distribution
Program.** **Glass**





Advocacy for Eye Health Program- Rapti & Bahadurgunj





Presentation on Integrated Eye and Ear Health Program- Kathmandu





Medical Meeting

Board





Madam Sissel at Rapti and Kapilbastu.





STAFF DETAILS- 2022

Nepal Netra Jyoti Sangh									
Eye Health Program - Rapti & Bahadurgunj									
STAFF DETAILS OF 2021/22									
	Medical	Paramedical	Administrative	Supportive/ Out Source	Spec/Medicine	TOTAL		Male	Female
EHP-R&B	1	1	6	1		9		7	2
Rapti Eye Hospital	4	19	6	10	8	47		24	23
Lamahi Eye Hospital	2	12	3	10	3	30		16	14
CKNEH-Bahadurgunj	3	22	10	11	7	53		28	25
PECC		7		6	6	19		11	8
TOTAL STAFFS	10	61	25	38	24	158	0	86	72

Nepal Netra Jyoti Sangh			
Eye Health Program - Rapti & Bahadurgunj			
STAFF DETAILS 2022			
Medical (Ophthalmologist)			
SN	Name	Post	Level
1	Dr. Sulaxmi Katuwal	Chief Medical Director	Officer , 1st Level
Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)			
S.No	Name	Post	Level
1	Mr. Salik Ram Gautam	Ophthalmic Officer	Officer,Third Level
Administrative			
S.No	Name	Post	Level
1	Mr Samsher Thapa	Chief Administrator	Officer, 1st Level
2	Mr Krishna Pd Bhattarai	Account Officer	Officer,Third Level
3	Mr. Balaram Khadka	Suchana Adhikari	Non Officer, First Level
4	Mr. Jeeban Thapa	Maintenance Technician	Non Officer, First Level
5	Mr. Purna Bdr Oli	Office Assistant	Non Officer, third Level
Driver			
1	Mr. Dhak Bahadur Oli	Driver	Driver, Second Level
Support Staff			
S.No	Name	Post	Remarks
1	Ms. Sobha Oli	Cleaner	Out Source
TOTAL NUMBER OF STAFF:			
	MALE		7
	FEMALE		2
	TOTAL		9

Nepal Netra Jyoti Sangh
Eye Health Program - Rapti & Bahadurgunj
RAPTI EYE HOSPITAL
STAFF DETAILS OF 2022

Medical (Ophthalmologist)			
SN	Name	Post	Level
1	Dr. Santosh Subedi	Medical Superintendent	Officer, Second Level
2	Dr. Jyoti Sapkota	Cornea Specialist	Officer, Second Level
3	Dr. Suresh BK Rasaily	Academic Chief	Officer, Second Level
4	Dr. Nita Sunam	Peadratic Specialist	Officer, Second Level
Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)			
S.No	Name	Post	Level
1	Mr. Jogiram Chaudhari	Ophthalmic Officer	Officer, Third Level
2	Mr. Om Prakash Yadav	Optomatrist	Officer, Third Level
3	Mr Sujan Rijal	Optomatrist	Officer, Third Level
4	Mr.Ramesh Bdr Giri	Ophthalmic Assistant	Non Officer, First Level
5	Ms. Parbati kumari Sharma	Senior Eye Worker	Non Officer, First Level
6	Mrs. Meena Malla	Senior Eye Worker	Non Officer, First Level
7	Mr. Bishnu Prasad Khanal	Senior Eye Worker	Non Officer, First Level
8	Ms. Manju Bohara	Ophthalmic Assistant	Non Officer, First Level
9	Mr. Rohit Kathayat	Ophthalmic Assistant	Non Officer, First Level
10	Ms. Sapana Gautam	Ophthalmic Assistant	Non Officer, First Level
11	Mr. Santosh Sharma	Lab Technician	Non Officer, First Level
12	Ms. Balika Bk Rasaily	Ophthalmic Assistant	Non Officer, First Level
13	Ms. Shanta Regmi	Ophthalmic Assistant	Non Officer, First Level
14	Ms. Tika Khadka	Eye Health Worker	Non Officer, Second Level
15	Ms. Tila Devi Khadka	Lab Assistant	Non Officer, Second Level
16	Ms. Bijeta Chaudhary	Eye Worker	Office Helper, second Level
17	Ms. Mamata Chaudhary	Eye Worker	Office Helper, second Level
18	Ms. Binita Chaudhary	Eye Worker	Office Helper, second Level
19	Ms. Bal Kumari Oli	Helper	Office Helper, second Level
Administrative			
S.No	Name	Post	Level
1	Mr. Kiran Paudel	Administrator	Officer, Second Level
2	Mr. Hum Bdr Chaudhary	Accountant	Non Officer, First Level
3	Mr. Deepak Mahat	Store Keeper	Non Officer, Second Level
4	Mr. Bam Bdr Basnet	Gardner	Office Helper, second Level
5	Ms. Lilakala Saru Pun	Helper	Office Helper, First Level
Driver			
6	Mr. Man Bdr Oli	Driver	Driver, Fourth Level
Support Staff			
S.No	Name	Post	Remarks
1	Mr. Kishore Bhandari	Incharge	Out Source
2	Ms. Nirala Aryal	Librarian	Out Source
3	Ms. Shailaja Pandey	Cashier	Out Source
4	Ms. Srijana Budha	Cashier	Out Source
5	Mr. Dandabir Bista	Security Guard	Out Source
6	Mr. Manraj Oli	Security Guard	Out Source
7	Mr. Man Bahadur Oli	Security Guard	Out Source
8	Mr. Mitralal Khadka	Security Guard	Out Source
9	Mr. Hari Bahadur Gurung	Cleaner	Out Source
10	Mr. Chitra Bahadur Gharti	Cleaner	Out Source
Pharmacy and Spectacles Unit			
S.No	Name	Post	Remarks
1	Mr. Govindjang Shah	Optician	National Opticals
2	Mr. Suresh Chaudhari	Optician	National Opticals
3	Ms. Shiva Thapa	Optician	National Opticals
4	Ms. Dhana Gautam	Pharmacy worker	National Opticals
5	Ms. Naina Chaudhari	Pharmacy worker	National Opticals
6	Ms. Sharmila Chaudhari	Pharmacy worker	National Opticals
7	Mr. Kirti Aryan BK	Pharmacist	National Opticals
8	Ms. Bipana Chaudhari	Optician	National Opticals
TOTAL NUMBER OF STAFF:			
	MALE		24
	FEMALE		23
	TOTAL		47

Nepal Netra Jyoti Sangh
Eye Health Program - Rapti & Bahadurgunj
CHHANDA(KALE BABU) NARAYANI EYE HOSPITAL,BAHADURGUNJ,KAPILVASTU

STAFF DETAILS OF 2022

Medical (Ophthalmologist)			
S.No	Name	Post	Level
1	Dr.Sulaxmi Katuwal	Chief Medical Director	Officer,First Level
2	Dr.Shilu Thapa	Ophthalmologist	Officer,Second Level
3	Dr. Dikshya Pradhan	Ophthalmologist	Officer,Second Level
Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)			
S.No	Name	Post	Level
1	Mr. Sushil Karki	Optometrist	Officer,Third Level
2	Mr. Opendra Chanda	Ophthalmic Officer (OPD Incharge)	Officer,Third Level
3	Mr. Ramesh Chandra Bista	Ophthalmic Assistant(Ward Incharge)	Non Officer,First Level
4	Ms. Sabitra KC	Sr.Eye Health Worker(OT Incharge)	Non Officer,First Level
5	Mr. Padam Raj Pant	Sr.Eye Health Worker	Non Officer,First Level
6	Mr. Sartaj Husen	Ophthalmic Assistant	Non Officer,First Level
7	Ms. Diksha Sunuwar	Ophthalmic Assistant	Non Officer,First Level
8	Ms.Sarita Pariyar	Ophthalmic Assistant	Non Officer,First Level
9	Mr. Deb Raj Sharma	Lab Technician	Non Officer,First Level
10	Ms. Suruchi Budhathoki	Ophthalmic Assistant	Non Officer,First Level
11	Ms. Barsha Yogi	Ophthalmic Assistant	Non Officer,First Level
12	Ms.Nikita Khanal	Ophthalmic Assistant	Non Officer,First Level
13	Ms.Chandrakala Aryal	Ophthalmic Assistant	Non Officer,First Level
14	Ms.Pratikshya Rawal	Ophthalmic Assistant	Non Officer,First Level
15	Ms.Muna Sharma	Ophthalmic Assistant	Non Officer,First Level
16	Mr. Rahul Prasad Tharu	Lab Assistant	Non Officer,Second Level
17	Mr. Bir Bahadur Chaudhari	Eye Health Worker	Non Officer,Second Level
18	Ms. Janaki Bhatta	Eye Health Worker	Non Officer,Second Level
19	Ms. Srijana Paharai	Eye Health Worker	Non Officer,Second Level
20	Ms. Sarita K.C.	Eye Health Worker	Non Officer,Second Level
21	Ms. Sarashwati Bhandari	Eye Health Worker	Non Officer,Second Level
22	Ms. Yuba BK	ANM	Non Officer,Second Level
Administrative			
S.No	Name	Post	Level
1	Mr. Jas Raj Bishowkarma	Administrative Officer	Officer,Third Level
2	Ms.Jenisha Thapa	Accountant	Non Officer,First Level
3	Mr. Kamal Chaudhary	Admin.Ass./Store Keeper	Non Officer,Second Level
4	Ms.Sarita Kumari KC	Cashier/Recorder	Non Officer,Second Level
5	Mr.Purkar Giri	Field Assistant	Non Officer,Third Level
6	Mr. Chintamani Lodh	Office Helper	Office Helper,Second Level
7	Mr. Mangare Nau	Chaukidar	Office Helper,Second Level
8	Mr.Hari Bahadur Bhandari	Outrech Vice-Coordinator	Non Officer,First Level
Driver			
S.No	Name	Post	Level
1	Mr.Madhu Khadka	Driver	Driver, 1st Level
Support Staff			
S.No	Name	Post	Level
1	Mr. Kamal Chudara	IT Assistant	Out Soruce
2	Ms.Aruna Paharai	Cashier/Recorder	Out Soruce
3	Ms. Urmila Sapkota	Cashier/Recorder	Out Soruce
4	Ms.Rita Gautam	OT Helper	Out Soruce
5	Mr.Dil Prasad Belbase	Security Guard	Out Soruce
6	Mr.Basant Bahadur Balal	Security Guard	Out Soruce
7	Mr.Khim Raj Adhikari	Security Guard	Out Soruce
8	Mr.Giri Raj Aacharya	Security Guard	Out Soruce
9	Mr.Guru Prasad Harijan	Cleaner	Out Soruce
10	Ms.Ramawati Lodh	Cleaner	Out Soruce
11	Ms.Sonmati Chamar	Cleaner	Out Soruce
12	Ms.Amarnath Chamar	Cleaner	Out Soruce
13	Mr.Surendra Chamar	Cleaner	Out Soruce
Pharmacy and Spectacles Unit			
S.No	Name	Post	Level
1	Mr. Raj Kumar Chaudhary	Accountant	
2	Mr.Prakash Chaudhary	Optician	
3	Mr.Man Bahadur Chaudhary	Optician	
4	Mr.Rohit Kori	Pharmacy Sales Asst.	
5	Ms.Shila Pant	Pharmacy Sales Asst.	
6	Mr.Binaya Chaudhary	Pharmacy Sales Asst.	
7	Mr.Himanshu Shrivastav	Optician	
TOTAL NUMBER OF STAFF			
	MALE		29
	FEMALE		25
	TOTAL		54

Nepal Netra Jyoti Sangh
Eye Health Program - Rapti & Bahadurgunj
LAMAHI EYE HOSPITAL

STAFF DETAILS 2022

Medical (Ophthalmologist)			
S.No	Name	Post	Level
1	Dr. Ipsa Bhandari	Act. Medical Superintendent	Officer, Second Level
2	Dr Sudeep Lal Rajbhandari	Ophthalmologist	Officer, Second Level
Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)			
S.No	Name	Post	Level
1	Mr.Lal Bahadur Chaudhary	Ophthalmic Officer	Officer,Third Level
2	Mr, Madan Chaudhary	Optometrist	Officer,Third Level
3	Mr. Amrit Nepal	Ophthalmic Assistant	Non Officer,First Level
4	Ms. Shrijana Khanal	Ophthalmic Assistant	Non Officer,First Level
5	Ms. Dakshina Chaudhary	Ophthalmic Assistant	Non Officer,First Level
6	Mr. Bimal Ghimire	Ophthalmic Assistant	Non Officer,First Level
7	Ms Jharana Dahal	Ophthalmic Assistant	Non Officer,First Level
8	Mr. Krishna Bahadur Oli	Lab Technician	Non Officer,First Level
9	Ms Samikshya Chaudhary	Ophthalmic Assistant	non officer, first Level
10	Mr. Jeeban Bashyal	Lab Assistant	Non Officer,Second Level
11	Ms Shanti Chaudhary	Eye Health Worker	Non Officer,Second Level
12	Ms. Geeta K.C	Eye Worker	Non Officer,Second Level
Administrative			
S.No	Name	Post	Level
1	Ms Meena Thapa	Logistic Management Officer	Officer,Third Level
2	Mr. Tek Bahadur Chaudhary	Office Assistant	Non Officer,Third Level
Driver			
3	Cheduram Chaudhary	Driver	Driver, First Level
Support Staff			
S.No	Name	Post	Remarks
1	Ammar Bahadur Gurung	Maintenance Asst	Out source
1	Shanta Pun	Recorder	Out source
2	Manju Roka Magar	Recorder	Out source
3	Lilap Singh K.C.	Security guard	Out source
4	Pradeep Ramijal	Security guard	Out source
5	Lalit Basnet	Security guard	Out source
6	Mr Lumakanta	Facilitator	Out source
7	Tula Chaudhary	Cleaner	Out source
8	Narayani Giri	Cleaner	Out source
9	Bimala Chaudhary	Cleaner	Out source
10	Shankar Chaudary	Gardner	Out source
Pharmacy and Spectacles Unit			
S.No	Name	Post	Remarks
1	Deepa Chaudahry	Pharmacy Sales Asst.	National Optical
2	Nisa Oli	Pharmacy Sales Asst.	National Optical
3	Devi Ram Chaudhary	Optician	National Optical
TOTAL NUMBER OF STAFF			
	MALE		16
	FEMALE		14
	TOTAL		30

Nepal Netra Jyoti Sangh
 Eye Health Program - Rapti & Bahadurgunj
Eye Care Center, Rukum (West)
STAFF DETAILS 2022

Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)			
S.No	Name	Post	Level
1	Mr. Dhan Bahadur KC	Ophthalmic Assistant	Non Officer, First Level
2	Mr. Palsingh Oli	Eye Health Worker	Non Officer, Second Level
Support Staff			
S.No	Name	Post	Remarks
1	Ms. Bijeta Pun	Cleaner	Municipality Support
Pharmacy and Spectacles Unit			
S.No	Name	Post	Remarks
1	Ms. Kamala Oli	Optician	National Optical

TOTAL NUMBER OF STAFF IN PECC:

MALE	2
FEMALE	2
TOTAL	4

Eye Care Center, Shreenagar, Salyan
STAFF DETAILS 2022

Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)			
S.No	Name	Post	Level
1	Ms. Nabina Chaudhari	Ophthalmic Assistant	Non Officer, First Level
Support Staff			
S.No	Name	Post	Remarks
1	Ms. Sunsara Khadgi	Cleaner	Out Source
Pharmacy and Spectacles Unit			
S.No	Name	Post	Remarks
1	Ms. Radhika Khadka	Optician	National Optical

TOTAL NUMBER OF STAFF IN PECC:

MALE	
FEMALE	3
TOTAL	3

Eye Care Center, Rukumkot, Rukum (East)

STAFF DETAILS 2022

Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)

S.No	Name	Post	Level
1	Mr. Dev Bahadur Chaudhari	Ophthalmic Assistant	Non Officer, First Level

Support Staff

S.No	Name	Post	Remarks
1	Ms. Kranti Oli	Cleaner	Rural Municipality Support

Pharmacy and Spectacles Unit

S.No	Name	Post	Remarks
1	Ms. Khima Khadka Budhathoki	Optician	National Optical

TOTAL NUMBER OF STAFF IN PECC:

MALE	1
FEMALE	2
TOTAL	3

Eye Care Center, Sulichaur, Rolpa

STAFF DETAILS 2022

Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)

S.No	Name	Post	Level
1	Prabin Dangi	Ophthalmic Assistant	Non Officer, First Level

Support Staff

S.No	Name	Post	Remarks
1	Pabitra Pun	Cleaner	

Pharmacy and Spectacles Unit

S.No	Name	Post	Remarks
1	Mr. Sunil Chaudhary	Optician	National Optical

TOTAL NUMBER OF STAFF IN PECC:

MALE	2
FEMALE	1
TOTAL	3

Eye Care Center, Krishnanagar, Kapilbastu

STAFF DETAILS 2022

Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)

S.No	Name	Post	Level
1	Mr. Rajneesh Shriwastava	Ophthalmic Assistant	Non Officer,First Level

Support Staff

S.No	Name	Post	Remarks
2	Ms.Sima Shahi	Cleaner	out source

Pharmacy and Spectacles Unit

S.No	Name	Post	Remarks
1	Mr.Rohit Kori	Optician/Pharmacy Sales	National Optical

TOTAL NUMBER OF STAFF IN PECC:

MALE	2
FEMALE	1
TOTAL	3

Eye Care Center, Koilabash, Dang

STAFF DETAILS 2022

Paramedical (Optometrist, Ophthalmic Officer, Ophthalmic Asst, EHW)

S.No	Name	Post	Level
1	Mr, Suraj Sahu	Ophthalmic Assistant	Non Officer,First Level

Support Staff

S.No	Name	Post	Remarks
2	Gita Tamang	Cleaner	out source

Pharmacy and Spectacles Unit

S.No	Name	Post	Remarks
1	Bimala Chaudhary	Optician/Pharmacy Sales Asst.	National Optical

TOTAL NUMBER OF STAFF IN PECC:

MALE	1
FEMALE	2
TOTAL	3

SUCCESSFUL STORY

Occuloplasty Surgeon made Gita happy

Thirty eight years old “Mrs. Gita Oli” resident of Tulsipur sub metropolitan city – 17, Dang was happily leading her life with her beloved family, husband, a daughter and a son but a big accident ruined her life in no time. Gita with her husband had been running a poultry farming for a couple of years. One day while turning on the gas heater in the farm, gas leaked and exploded. The whole farm caught fire and both husband and wife burnt severely. They were brought to Kathmandu for the treatment. Unfortunately Gita’s husband died after some days but Gita could survived but with a lot of deformities and burn contracture. She lost a lot of parts of the body including the fingers. The eye lids were also burnt resulting with



contracture, due to which she could not close the eyes, it remained opened. She had got two eye lid surgery done in Kathmandu but could not gain any positive result. Her life was so difficult after the burn case. Not only she lost her beauty but she became handicapped with mentally and physically.

She visited Rapti Eye Hospital, Dang with a minimal hope. Dr. Suresh Rasaili, Oculoplastic Surgeon and Oncologist examined her eyes and did a surgery called “Ectropion Correction with Skin Graft Surgery”. The surgery turned successful. If the surgery was not done properly on time, there would be much more chances of eye infection causing to blindness. As the eyes were remained open, all the dirt and other particles would go into her eyes. Thus the doctor and team in Rapti saved her eyes on time. Considering her financial situation, the hospital also granted some concession on her surgery fee.



Mrs. Gita Oli was happy with the service she received from the hospital. She is grateful with the doctor and the team. Dr. Rasaili is equally happy to treat her eyes and give her a bit comfort. He said that he had become very sad when first he saw Gita, she was in worst condition.



Cornea Transplantation

Name: Ms. Raj Kumari Chalaune

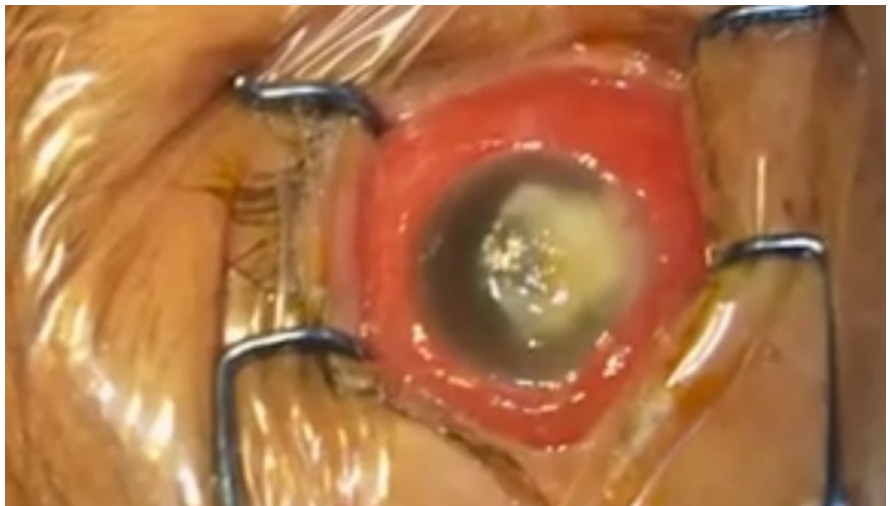
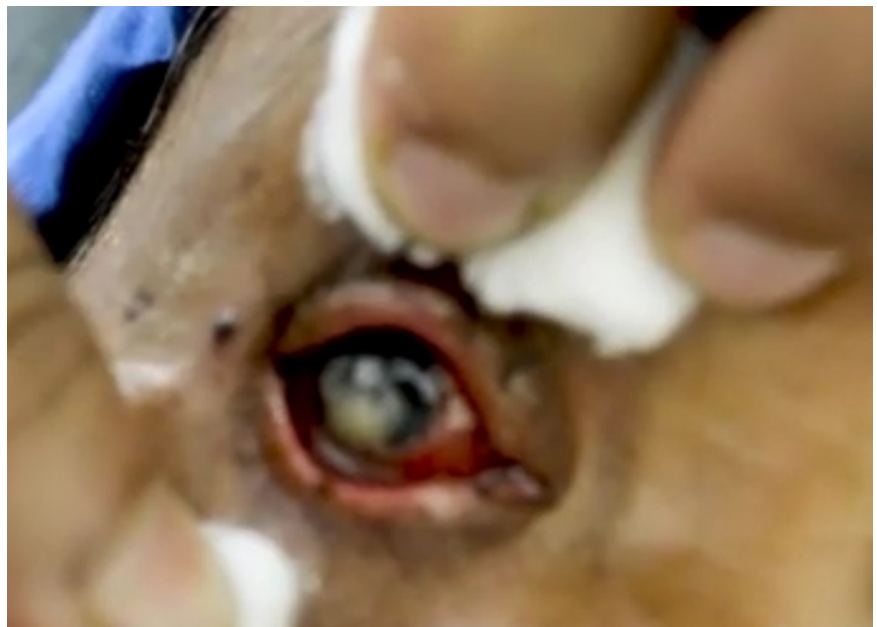
Address: Babai Rural Municipality, Dang, Nepal

Occupation: Farmer

Date of operation: 8th Sep 2022

One day all of sudden with no reasons Raj Kumari feels pain in her right eye. Instead

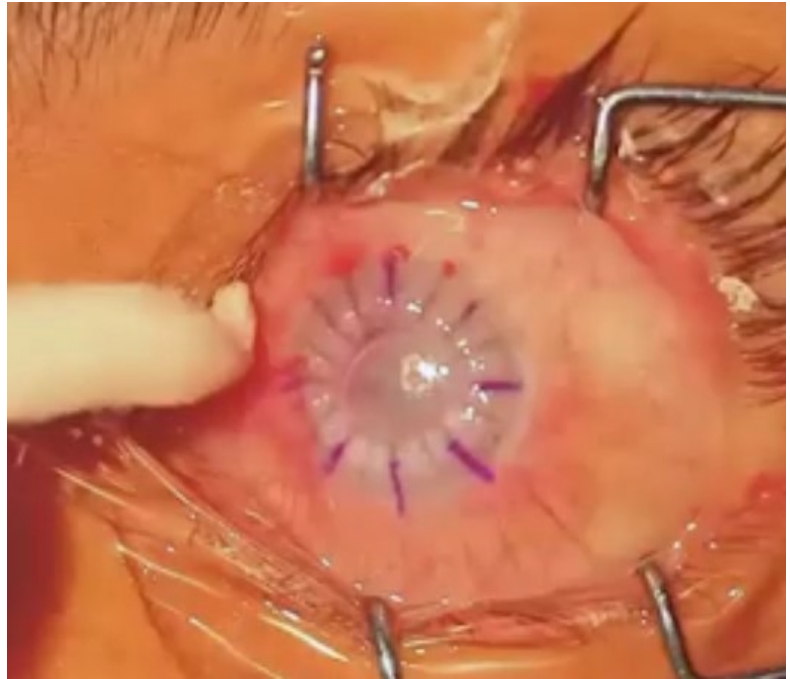
of visiting eye hospital she starts treatment at home with the help of traditional healer. When she finds no improvement she visits Rapti Eye Hospital with the help of her sister. Dr. Jyoti Sapkota, a Cornea Specialist at Rapti Eye Hospital, Dang checks her eyes, by that time her eye was already in a very bad condition with the infection. After forty eight hours lab culture she is diagnosed with cornea ulcer due to bacteria. The doctor suggests her that the only way to save her eye is cornea transplant . Since there is no eye bank in the hospital, the hospital arranges the cornea from Nepal Eye Bank, Kathmandu. Dr. Jyoti and her team successfully carries out



the cornea transplant surgery. After the surgery the doctor suggests her to visit

hospital on time to time for the follow up since there is five percent chances of relapse of the disease.

If the surgery was not done on time, the whole eye ball would be infected and had to remove eventually. After the surgery Raj Kumari and her family members become very happy. They got the treatment in their own area, otherwise they had to visit the big eye hospital in other big city or Kathmandu that would cause a big financial burden to them. She together with her family expressed gratitude to the doctor and the team. They also conveyed thank



to Rapti Eye Hospital and NABP for their generous support.



Mailing Address

RAPTI EYE HOSPITAL

Rakshachaur-4, Tulsipur, Dang

Phone 977 82520165, 520322

Email :- raptieyhsp@gmail.com

CHHANDA(KALEBABU)-NARAYANI EYE HOSPITAL

Bahadurgunj-4, Kapilvastu

Phone 977 76530030

Email nabpkapil@ntc.net.np

LAMAHI EYE HOSPITAL

Ratodada-Lamahi, 5, Dang

Phone 977 82417008, 417064

Email:- nabpdng@gmail.com

Website :- www.raptieyehospital.org

