

KISII EYE HOSPITAL

Annual Activity Report 2021

8th Edition



Table of Contents

Innovation Eye Centre - Kisii Eye Hospital: At A Glance	3
Medical Director's Report and Highlights 2021.....	4
Projects and Programmes.....	5
Access (African Centres Of Excellence In Cataract Surgical Services) Project Phase 3.....	5
Fred Hollows Foundation Project	5
Himalayan Cataract Project	6
Himalayan Cataract Project- Dr. Mathenge Wanjia's Visit	7
University Of Michigan - Kellogg Eye Center	7
Training, Elective And Internship Programmes	8
University Of Nairobi Ophthalmology Elective Programme	8
Ophthalmic Nurses In-House Training.....	8
Kenya Medical Training Centre (Kmtc) - Ophthalmic Nursing Programme	9
Kenya Medical Training Centre (Kmtc) - Ophthalmic Clinical Officer And Cataract Surgeon Programme.....	9
Masinde Muliro University Of Science And Technology (Mmust)- Elective Optometry Programme	10
University Students Volunteer Programme.....	10
Gender Inclusion Policy Training Program	11
Community Referral System Program	12
Community Outreach Mobile Programme	13
Eye Education, Information And Awareness	15
Technological Advancement in Year 2021	18
Corneal Tomography Machine	18
Optomed Aurora Fundus Camera	18
Smart Eye Camera [Sec]	19
Conferences and Meetings	20
Kenya Medical Association [Kma] 48Th Annual Scientific Conference.....	20
8 th Coecs Annual Scientific Virtual Conference 2021	21
11Th Kenya Ophthalmic Nurses Chapter Annual Scientific Conference.....	21
Awards And Recognition.....	22
Award - Best Innovators 2021 By Fred Hollows Foundation.....	22
E4impact Gian Marco Moratti Award 2021 For The Best Job-Creating Entrepreneurship Venture.....	22
Performance Highlights	23
Eye Care Services: Year 2013-2021	23
Area-Wise OPD Walk-In Year 2021.....	23
Comparison of Paying, Subsidy and Camp Cataract Surgeries Year 2013 -2021	24
Collaborating Partners.....	24
Board of Advisors Meetings and Training	25
Board Members & Advisors 2021	25
Board of Advisors in Past Board Meetings (Pre Covid)	25
Board Governance Training Session	26

Innovation Eye Centre - Kisii Eye Hospital: At A Glance

Program Description:

Innovation Eye Centre is a social enterprise that offers high quality, affordable and accessible comprehensive world class eye care services to the community in South Western Region of Kenya and beyond.

CEO/Medical Director:

Dr. Dan Kiage, Consultant Ophthalmologist, Glaucoma Specialist

Year Started:

We started seeing our first patients in February 2013

Year Officially Launched:

Innovation Eye Centre – Kisii Eye Hospital was officially inaugurated by Kisii County Governor, H.E. Hon. James Ongwae on 29th November 2013.

Geographical Type:

Peri-Urban, Rural Set Up

Target Market:

We target to cover a population of about 5.2 million people especially in the counties of Kisii, Nyamira, Migori, Homa Bay, parts of Kisumu and Narok and beyond.

Country:

Kenya

Town:

Kisii

Location:

Nyanchwa Area, Behind Kisii Primary School

Our Vision

“Eliminating Preventable Blindness”

Our Mission

“To Provide Affordable Quality Eye Care”

Our Core Values

Patient Centered, Quality, Compassion,
Ethics, Innovation

Our Purpose

To deliver First Class Comprehensive Eye Care Services to all in order to “**Improve Lives through Affordable Quality Eye Care**”

Our Business Model for Service and Social Transformation:

Innovation Eye Centre is using a social enterprise business model with an entrepreneurial approach to solve a social problem- avoidable blindness and visual impairment. We aim of create positive social impact through the restoration of sight and prevention of avoidable blindness. As we combine business discipline, medical skills and compassion we will ensure that ALL can receive high quality affordable eye care services irrespective of their social economic status to the community in South Western Region of Kenya and beyond.

The cross-subsidization model ensures that services are available at normal rates to the people who can afford and substantially below cost to the most vulnerable and low income members of our society. This is done through our Private Clinic, General Clinic and Community Outreach Eye Camps. We are engaged in community outreach programs to ensure we can avail eye care services to the underserved communities in the society.

Medical Director's Report and Highlights 2021

We started the year 2021 with a mindset to pull out of the Covid-19 pandemic crisis stronger, being guided by the wise words of Winston Churchill – “**Never let a good crisis go to waste**”. The year therefore was filled with programs on how to continue and even exceed our mission of providing affordable quality eye care to all despite the prevailing global economic and health conditions. The programs focused on quality eye care, novel methods of reaching out to the needy, partnerships, and Human Resource development. The following are the highlights of what transpired in the year 2021.



Dr. Daniel Kiage

- We continued maintaining high level **Service and Clinical quality** standards as were measured by the parameters in place. Our Cataract surgery quality outcome average for the year was 83%, which exceeds the recommended WHO standard of 80%.
- We successfully implemented the **Community Referral System Program** which aimed to replace the regular outreach program to ensure we could still reach out to the poor and vulnerable in the community. Towards the end of the year as the Covid 19 guidelines were eased we started to cautiously perform some outreach programs.

- Our usual national and international partners continued working with us and we also formed **New Partnerships** with **Himalayan Cataract Program [HCP]**, **Christian Blind Mission [CBM]**, **Fred Hollows Foundation [FHF]**, **Operation Eyesight Universal [OEU]**, **OUI Inc [Japan]**, and **Rwanda International Institute of Ophthalmology [RIIO]**.
- Perhaps the most notable initiative for the year 2021 was the commencement of the **Residence Training Program** under COECSA in partnership with RIIO. Our long-term partner, the **Fiat Lux Foundation** provided a full scholarship for one of the students. This program will go a long way in providing well trained ophthalmologists who are usually very scarce for our hospital and the region.
- During the year we **hired and trained five Registered Nurses** to provide eye care in our hospital.

These initiatives are all contained in our Strategic Plan 2020 to 2025 that is our guiding document and we constantly review and update. The overall aim is to serve more patients in the region and be sustainable to ensure that avoidable blindness has been eradicated. Other aspects of the Strategic Plan can be viewed in our website.



Dr. Dan Kiage and Mrs. Jacqueline Kiage Founders cutting cake for Kisii Eye Hospital 9th Anniversary

Projects and Programmes

ACCESS (African Centres of Excellence in Cataract Surgical Services) PROJECT Phase 3

Kisii Eye Hospital continued with the ACCESS Project that started in July 2020. The ACCESS Project is a network of 5 eye hospitals in Sub Saharan Africa funded by the Hilton Foundation with the objective of improving service delivery in eye health in eye hospitals with High volume, High Quality Affordable and Accessible eye care services. Aravind Eye Care System/LAICO supports capacity building to strengthen systems and processes of the ACCESS Eye Hospitals.

Through LEAP Collaborative Learning Sessions capacity has been built on how to develop and strengthen Community Referral Systems and Vision Center Development as primary eye care centres as well as emphasizing the importance of achieving universal eye health coverage.

FRED HOLLOWS FOUNDATION PROJECT

The partnership with Fred Hollows Foundation is support towards eliminating preventable blindness and visual impairment especially the marginalized, underserved and poor patients in the community.

The Fred Hollows Foundation supported eye surgeries for patients in the lower socio economic group. Cataract Surgeries were free of cost for the poor patients. The project ran between the months of August 2021 to December 2021.



Cataract Surgery patients



Mr. David Nyakundi(Head Nurse KEH), Ms. Lisper (KEH) Ms. Bessy Mwebia(FHF Program Manager), and Mr. Geoffrey Kerima(Hospital Manager KEH) Ms. Bessy from Fred Hollows foundation with Kisii Eye Hospital team during her visit

HIMALAYAN CATARACT PROJECT

In July 2021, our Medical Director Professor Dan Kiage, Glaucoma Specialist played host to various specialized ophthalmologists from all over the world under the umbrella of the Himalayan Cataract Project. Dr. Jeffrey Goldberg- Chair of Ophthalmology[Stanford University]; Dr. Geoffrey Tabin – Professor[Stanford University]; Dr. Hillary Rono -Kitale County Eye Hospital; Dr. James Bett -Cornea

Specialist [Moi Teaching and Referral Hospital; Dr. Loise Mwangi – Kikuyu Eye Unit] and Dr. Rebecca Nandasaba – Kenyatta National Hospital.

A total of sixty-three (63) free surgeries were performed; forty-seven (47) cataract surgeries, ten (10) corneal transplants and six (6) of Glaucoma surgeries



The Himalayan Cataract Surgery Team. From left standing, Dr. Ruhagaze, Dr. Ronoh, Dr. Kiage, Dr. Mwangi, Dr. Bett and OCO Makamara. Seated from left Dr. Tabin, Dr. Goldberg and Dr. Nandasaba



Dr. Tabin with happy patients



The Himalayan Cataract Team with the patients after surgery

HIMALAYAN CATARACT PROJECT- DR. MATHENGE WANJA'S VISIT

Dr. Wanja Mathenge an International Ophthalmology Fellow from Stanford University was sponsored by Himalayan Cataract Project for her Elective in our hospital.



Dr. Wanja Mathenge at an outreach eye camp



Dr. Kamau Nganga (University of Nairobi Ophthalmology Resident) and Dr. Wanja Mathenge (Stanford University International Ophthalmology Fellow)

UNIVERSITY OF MICHIGAN - KELLOGG EYE CENTER

As per our partnership with Kellogg Eye Center in July this year we hosted Dr. Josh Ehrlich [Head of the Global Ophthalmology Program] who was accompanied with his International Ophthalmology fellow Dr. Tim Soeken. Dr. Soeken who is a cornea specialist worked with us for 2 weeks during which he performed modern corneal transplant procedures and Cataract surgeries among others.



Dr. Tim Soeken (Kellogg Eye Centre), Dr. Patrick Rubagaze (KEH), Dr. Dan Kiage, Dr. Josh Ehrlich (Kellogg Eye Centre)



Dr. Josh Ehrlich Dr. Wanjiku Muthee (Ophthalmologist Kikuyu Eye Unit), and Dr. Dan Kiage

Training, Elective And Internship Programmes

UNIVERSITY OF NAIROBI OPHTHALMOLOGY ELECTIVE PROGRAMME

Kisii Eye Hospital continued our partnership with The University of Nairobi, Department of Ophthalmology Residency Programme. Dr. Emma Nzioka visited in (July-Aug 2021) and Dr. Kamau Nganga (Sept- Oct 2021) for their two-month elective training.



Dr. Emma Nzioka (UoN Resident Ophthalmologist) examining a patient on a Slit Lamp.



Dr. Kamau Nganga (UoN Resident Ophthalmologist) examining a patient on a slit lamp.

OPHTHALMIC NURSES IN-HOUSE TRAINING

As part of human resource development and capacity building the hospital conducted a 6 months in-house training programme for nurses to learn ophthalmic skills with the hope to get IJCAPHO Certification. The Ophthalmic Trainee nurses are Deborah Otieno, Delvin Nyanchoka, Kennedy Omiso, Bernard Cyril Oloo and Elkanah Onkoba.



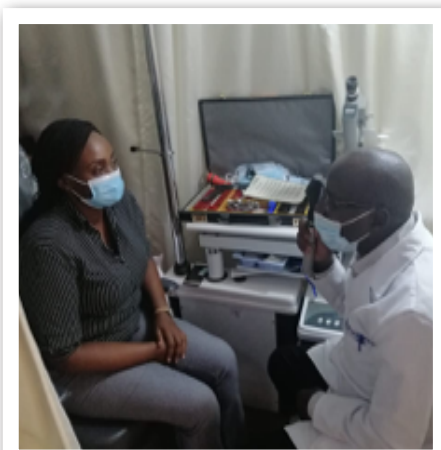
From Left OCO Cliff Oanda with Ophthalmic Trainee nurses [Standing from left Mr. Onkoba, Mr. Omiso. Seated from left Ms. Atieno, Mr. Oloo and Ms. Nyanchoka]



OCO Oanda(l) with the trainee ophthalmic nurses Mr. Onkoba, Ms. Atieno, Ms. Nyanchoka, Mr. Oloo and Mr. Omiso during a class session at the Hospital library

KENYA MEDICAL TRAINING CENTRE (KMTTC) - OPHTHALMIC NURSING PROGRAMME

Throughout the year 2021 we hosted students from KMTTC for training. Four Nurses; Joan Wangui Githinji, Isaiah Etali, Thaddeus Mutie, and Priscilla Wambui Muiruri undertook a two-month (March-April 2021) attachment training in ophthalmic Nursing.



Mr. Isaiah Etali [KMTTC trainee] undertaking objective refraction using a retinoscope



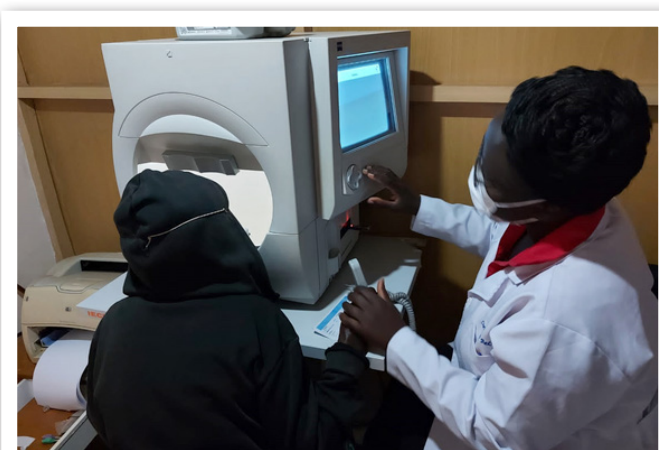
Mr. Thaddeus Mutie [KMTTC trainee] examining a patient using an autorefractor machine



Ms. Joan Githinji and Ms. Priscilla Wambui in theatre

KENYA MEDICAL TRAINING CENTRE (KMTTC) - OPHTHALMIC CLINICAL OFFICER AND CATARACT SURGEON PROGRAMME

Ms. Christabel Bakhuya who is studying Higher Diploma in Ophthalmic Clinical and Cataract Surgery in KMTTC underwent a six-month (Apr-Sept 2021) elective attachment training as an ophthalmic Clinical Officer.



Ms. Christabel Bakhuya performing visual field

MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (MMUST)- ELECTIVE OPTOMETRY PROGRAMME

Ms. Basil Joy Namulanda and Ms. Winnie Jepkemboi, optometrists studying at Masinde Muliro University of Science and Technology during their two- months training at our hospital.



Ms. Winnie Jepkemboi (MMUST student) examining a patient on the Auto-refractor.



Ms. Basil Joy Namulanda (MMUST student) examining a patient with a retinoscopy.

UNIVERSITY STUDENTS VOLUNTEER PROGRAMME

Ms. Naomy Mirioba Business Management Student Moi University and Mr. Hastings Omari Civil Engineering student Kenyatta University appreciated the university students' volunteer programme on general workplace administrative skills during their holiday break.



From Left, Mr. Paul Kiage [Recent Graduate] with university students volunteers Ms. Naomy Mirioba and Mr. Hastings Omari.



Ms. Morara (l) with Ms. Mirioba (r) at the store.

GENDER INCLUSION POLICY TRAINING PROGRAM

The Gender Inclusion Policy staff training programme was centered on cultivating a culture of diversity and gender inclusion at the hospital.



KISII EYE HOSPITAL

Topic: Cultivating a Culture of Diversity and Inclusion
at Innovation Eye Center, Learning Series

Date: May 26th 2021 Time: 4pm

Link: <https://meet.google.com/umb-zitg-vvk>

The Gender Inclusion Policy: An Overview

Come and explore the following with us and have your questions answered:

- * What do we mean by gender?
- * What is gender inclusion?
- * Why is gender inclusion important in general and in eye healthcare programming?
- * How can Innovation Eye Center cultivate an organizational culture which is gender-inclusive and responsive?
- * What role can you play to help cultivate a culture of gender inclusion and responsiveness at Innovation Eye Center?

Facilitator background:

Organizational, Leadership, Culture, and Change, Scholar-Practitioner |
Human Rights Activist | Faculty at the California Institute of Integral
Studies, Transformative Leadership Program.



Dr. Daniel Kiage,
CEO - Kisii Eye Hospital



Facilitator:
Kerubo Abuya, PhD



Mrs. Jacqueline Kiage,
COO - Kisii Eye Hospital

COMMUNITY REFERRAL SYSTEM PROGRAM

The Community Referral System (CRS) is a door-to-door eye screening program with the aim of identifying cataracts and other eye conditions at the community level. This was necessitated by the Covid – 19 pandemic which affected our outreach programs as the regular

eye camps were stopped for some time. The process is being conducted by trained cataract finders who undertake door to door visits in identified target geographical areas to screen the population. The screening is done using a smartphone app known as *Peek Acuity* which takes visual acuity.

The table below shows the tremendous achievements in year 2021

Community Referral System (CRS) Report 2021											
Month	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Total
No of Cataract Finders	2	2	2	2	2	2	2	2	2	2	2
No identified with cataract	119	119	69	67	96	92	105	114	84	32	897
No patient registered at the hospital	57	23	43	34	49	33	71	80	66	8	464
No of cataract surgeries done during the month	39	13	15	7	24	17	19	44	39	5	222



Training of Cataract finders



Training of Cataract finders



Cataract finders Mr. Douglas Onsongo(left) and Julius Ateka (Right)



Cataract finders screening patients in their homesteads



Patients referred to base hospital for cataract surgery

COMMUNITY OUTREACH MOBILE PROGRAMME

The Covid-19 Pandemic affected our outreach programs since the year 2020 and we had to halt all our outreach programs. In 2021 the Covid 19 guidelines were eased and we were able to perform some outreach programs and strict observation of the laid down protocols.

FACILITY	COUNTY	OPD	CATARACT ADVISED	CATARACT DONE
Nyabururu Parish	Kisii	11	3	2
Magwagwa H/Centre	Nyamira	54	19	17
Magenche H/Centre	Kisii	64	11	11
Metaburo Parish	Kisii	76	8	5
Maroo S.D.A Church	Kisii	28	8	8
Orwaki Dispensary	Nyamira	101	13	11
Tongerri Dispensary	Nyamira	144	41	40
Matongo Dispensary	Nyamira	73	19	17
Nyansancha S.D.A Church	Kisii	84	16	14
Nyabioto H/Centre	Kisii	67	14	13
Roret S/County Hospital	Kericho	151	54	50
Sigowet S/County Hospital	Kericho	235	56	51
Kipwastuiyo H/Centre	Kericho	172	52	50
TOTALS		1260	314	287



Tongeri Health Care Camp



Sigowet Sub County Hospital Camp



Patients being ferried from Sigowet Sub County Hospital Camp



Sigowet Sub County Hospital Camp



Outreach Team at Kipwastuiyo Sub County Hospital Camp



Camp patients after surgery

EYE EDUCATION, INFORMATION AND AWARENESS

WORLD GLAUCOMA WEEK:

World Glaucoma week is commemorated worldwide every second week of March every year. We created glaucoma education and awareness programmes at the hospital and screened patients from 7th March, 2021 to 13th March, 2021. The theme was **‘The World is Bright, Save Your Sight.’**



Dr. Dan Kiage with Ms. Brenda (Novartis) during Glaucoma Week



KISII EYE HOSPITAL

Building Awareness

World Glaucoma Week
March 7 - 13, 2021

THE WORLD IS BRIGHT, SAVE YOUR SIGHT

Beat Invisible Glaucoma



Kisii Eye Hospital Staff during Glaucoma Week

WORLD SIGHT DAY:

World Sight Day 14th October 2021, become an exciting and busy day as we performed free screening, free cataract surgery and reduced prices on glasses and medicine at the hospital. The Theme was “Love your Eyes”. Together with our partners Fred Hollows Foundation and Kisii Lions Club the day become a huge success.





Kisii Eye Hospital Staff during World Sight Day Visual Acuity



Registration Health Talk



Patients Examination by doctors



Kisii County Lions Club Representatives, Lion Dr. Okinyi and Lion Alice Masese during World Sight Day

WORLD DIABETES DAY:

World Diabetes Day is usually commemorated on 14th November, 2021. We created awareness about the diabetic retinopathy to our patients and sensitized them on the various treatment available in our hospital.



Mr. Bencryl (Ophthalmic Nurse) creating awareness about Diabetic Eye Disease to the patients



Technological Advancement in Year 2021

CORNEAL TOMOGRAPHY MACHINE

The Corneal Tomography machine which analyses the corneal curvature was donated by the Fred Hollows Foundation.



Tomography Machine



Mr. Victor (Nurse) performing tomography on a patient

OPTOMED AURORA FUNDUS CAMERA

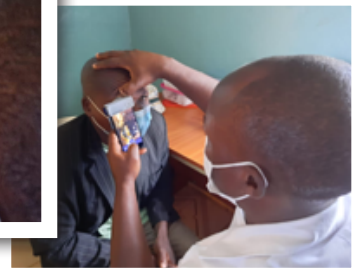
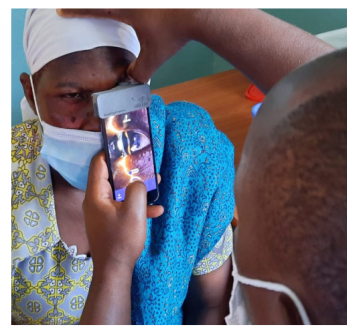
Two Optomed Aurora Handheld Fundus cameras were donated by Right to Sight – Norway and they enable screening for diabetic Retinopathy by use of Artificial Intelligence [AI].



Mr. David Ogera (Nurse in Charge) taking fundus photo on a patient

SMART EYE CAMERA [SEC]

The anterior segment *Smart Eye Camera* was donated by OUI Inc. Japan and is used as a slit lamp to examine patients especially during outreach programs.



Mr Cliff Oanda (OCO) taking fundus photo using the Smart Eye Camera



Dr. Dan Kiage, Mr. Cliff Oanda and Mr. Sintaro Nakayama (Vice President OUI Inc. Japan)



Mr. Shintaro (VP Global Business-OUI Inc) with Dr. Dan Kiage

Conferences and Meetings

KENYA MEDICAL ASSOCIATION [KMA] 48TH ANNUAL SCIENTIFIC CONFERENCE

Kisii Eye Hospital was a sponsor and mentorship of the 48th Scientific Conference which was held in Kisii County at Kamel Park. Dr. Kiage, gave a talk on career development and social entrepreneurship.



Dr. Dan Kiage giving a talk during the KMA young doctors' network pre-conference on 16th June, 2021



Dr. Dan Kiage with KMA President Dr. Andrew Were Onyino having a chat after his talk



8TH COECSA ANNUAL SCIENTIFIC VIRTUAL CONFERENCE 2021

In this conference Dr. Dan Kiage gave a presentation entitled Financing Sustainable Glaucoma Care in Sub-Saharan Africa – The Social Enterprise Model.



11TH KENYA OPHTHALMIC NURSES CHAPTER ANNUAL SCIENTIFIC CONFERENCE

Our senior nurses Mr. David Nyakundi and Mr. Victor Nyamweya were among the nurses who attended the event whose theme was **Ophthalmic Nurses a voice to lead Vision to Nursing the World.**



Mr. David Ogera (first in right) with Ophthalmic nurses at the 11th Kenya Ophthalmic Nurses Conference

Awards And Recognition

AWARD - BEST INNOVATORS 2021 BY FRED HOLLOWS FOUNDATION



Mr. Kerima (Hospital Manager) receiving the certificate of Recognition as Best Innovators 2021 by Mr Calmichael Nduri of Fred Hollows Foundation while Ms Catherine Jakait [FHF] looks on.



Dr. Dan Kiage making a presentation during the Fred Hollows Foundation Meeting.

E4IMPACT GIAN MARCO MORATTI AWARD 2021 FOR THE BEST JOB-CREATING ENTREPRENEURSHIP VENTURE

The E4Impact Foundation recognizes E4Impact Entrepreneurs' role in changing Africa and supporting the sustainable development of the continent.

Innovation Eye Centre-Kisii Eye Hospital emerged as a winner of the Gian Marco Moratti Award 2021 edition. The Award is in recognition of the impact entrepreneurship venture, innovative practice, the actual job creation and the future prospects of Kisii Eye Hospital by offering high quality, affordable and accessible eye care services to the community in the South Western Region of Kenya.

Mrs. Jacqueline Kiage (Co-founder of Innovation Eye Centre) received the 3rd Edition Gian Marco Moratti Award 2021 on behalf of Innovation Eye Centre – Kisii Eye Hospital.



Performance Highlights

Eye Care Services: Year 2013-2021

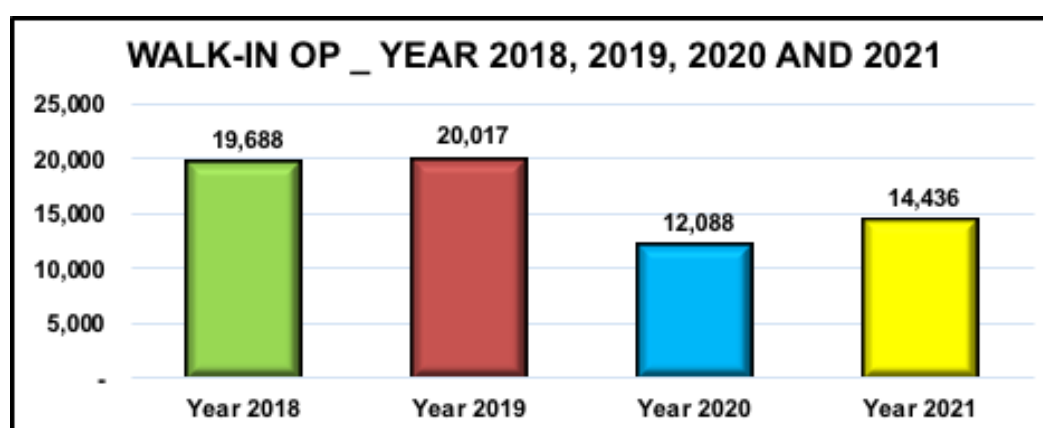
NO	PARTICULARS	2013	2014	2015	2016	2017	2018	2019	2020	2021	Total
1	TOTAL NUMBERS OF PATIENTS TREATED	6,469	14,540	14,838	21,153	24,320	29,777	31,914	12,306	16,790	172,107
2	HOSPITAL BASED/ WALK IN PATIENTS VISIT	2,265	7,834	7,218	10,492	13,945	19,498	20,017	12,105	14,436	93,374
3	COMUNITY OUTREACH PATIENTS VISIT	4,204	6,706	7,620	10,661	10,375	10,279	11,897	201	1,457	63,400
4	COMMUNITY OUTREACH EYE MOBILE CAMP	27	78	65	59	67	76	49	2	13	436
5	COMMUNITY REFERRAL SYSTEM	-	-	-	-	-	-	-	-	897	897
6	TOTAL NUMBER OF CATARACT SURGERIES	404	695	1,003	1,527	1,672	2,356	2,224	764	1,332	10,645
7	TOTAL NUMBERS OF OTHER SURGERIES	34	201	274	336	512	637	742	651	611	3,387
8	TOTAL NUMBERS OF REFRACTIONS	-	3,459	3,288	4,609	3,753	6,177	6,270	3,669	4,374	31,225
9	GLASSES DISPENSED	863	2,274	2,340	3,710	2,666	4,151	3,789	2,493	2,895	22,286

Area-Wise OPD Walk-In Year 2021

TOWN	NEW	REVIEW	TOTAL	PERCENTAGE%
KISII	5,343	3,909	9,252	64%
NYAMIRA	1,873	1,068	2,941	20%
HOMABAY	438	343	781	5%
MIGORI	280	187	467	3%
NAROK	172	170	342	2%
KERICHO	136	39	175	1%
KISUMU	100	73	173	1%
NAIROBI	70	42	112	1%
OTHERS - UASIN GISHU, NAKURU, KAKAMEGA, NANDI, BUNGOMA, VIHIGA, MACHAKOS, BARINGO, WEST POKOT, MERU AND TANZANIA	110	83	193	3%
TOTAL	8,522	5,915	14,436	100

Comparison of Paying, Subsidy and Camp Cataract Surgeries Year 2013 -2021

YEAR	2013	2014	2015	2016	2017	2018	2019	2020	2021	Total
Private CATARACT	125	241	197	176	178	205	136	508	915	2,781
SUBSIDY CATARACT	-	160	173	272	406	785	874	243	-	2,913
CAMP CATARACT	276	294	633	1,079	1,088	1,366	1,221	13	417	6,387
TOTAL CATARACT SURGERIES	404	695	1003	1527	1672	2356	2,224	764	1,332	12,072
Percentage of Outreach Cataract Surgeries	69%	42%	63%	70%	65%	58%	55%	1.70%	31%	53%
% Hospital Cataract Surgeries	31%	58%	37%	30%	35%	42%	45%	98.3%	69%	47%



The Covid-19 effects are still having an effect on number of patients accessing eye health.

Collaborating Partners

Partners	Program/Service
Fiat Lux Foundation, USA	Start- up Funds/Mentorship
University of Nairobi	Department of Ophthalmology, Elective Term Program for Residency Doctors
Kenya Medical Training Center, Nairobi	Training and clinical placement
Dana Centre for Preventive Ophthalmology, Johns Hopkins University, USA ACCESS Program -Hilton Foundation	ACCESS Program - Clinical Quality Assurance, Cataract Surgery Quality Assurance
LAICO/Aravind Eye Care System ACCESS Program -Hilton Foundation	ACCESS Program - Clinical Quality Assurance, Cataract Surgery Quality Assurance, capacity building and non -clinical systems and process
Kisii County Lions Club	Eye Health Awareness Creation - World Sight Day 2021
Good Gifts, UK	Poor Patients Fund
The University of Michigan - Ross School of Business + Kellogg Eye Centre	Education, Research, and Business Development,
Fred Hollows Foundation, Australia	Cataract Surgery Access Fund
Rwanda Institute of International Ophthalmology (RIIO)	Ophthalmologists Training Program
Himalayan Cataract Program (HCP)	Global Cataract Surgery Quality Program
Right to Sight, Norway	Cataract Surgery Access Fund
Eye Foundation, Nigeria	Mentorship

Board of Advisors Meetings and Training

Due to the covid -19 Pandemic most of the Board of Advisors meetings were held virtually. In 2021 two board meetings were held in April 2021 and December 2021 and a Board Governance training session held in November 2021. The Board Governance training was a refresher session on effective governance, strategic direction and management of the organization.

We thank all the Board Members for their commitment in offering leadership and advisory services to the organization both present and past.

Board Members & Advisors 2021

1. Dr. Atei Kerochi – Chairman. Programme Management. M& E Specialist
2. Dr. Dan Kiage – Co- Founder/ CEO/Director Innovation Eye Centre. Consultant Ophthalmologist & Glaucoma Specialist
3. Jacqueline Kiage (Mrs.) – Co- Founder/ COO/ Director Innovation Eye Centre. MBA Social/Impact Entrepreneurship & Sustainability
4. Dr. Millicent Kariuki – Consultant Ophthalmologist. Senior Lecturer Department of Ophthalmology University of Nairobi
5. Dr. Mary Asiyo – Consultant Ophthalmologist. Conservative Retinologist, Luebeck, Germany
6. Hon. Wesley Korir – Representative Fiat Lux Foundation
7. Eng. Eliud Mogere BEng; MBA - Director Masosa Construction,
8. Mr. Shadrack Kioko- Managing Partner Kioko & Associates. Financial Consultant
9. Ms. Sheila Egesa – Representative Azali Certified Public Secretaries

Board of Advisors in Past Board Meetings (Pre Covid)



Left to Right: Eng. Eliud Mogere, Mrs. Jacqueline Kiage, Mr. Shadrack Kioko, Ms. Sheila Egesa, Dr. Mary Asiyo- Vogel, Dr. Dan Kiage during November 2019 Board Meeting.



Left to Right: Dr. Dan Kiage, the Late Violet Kimocho, Mr. Shadrack Kioko, Dr. Atei Kerochi, Hon. Wesley Korir, Eng. Eluid Mogere, Mrs. Jacqueline Kiage, Dr. Millicent Kariuki (Past Board Meeting 2014).

Board Governance Training Session







World Sight Day 2021



KISII EYE HOSPITAL

Our Contacts

Location: Kisii Town- Behind Kisii Primary School, Nyanchwa Area

Postal Address: P.O.Box 1010 - 40200 Kisii

Telephone: +254 58 20 31994, +254 727 807097

info@innovationeyecentre.co.ke

www.innovationeyecentre.co.ke