

Activiteiten verslag

# FCMH

2023



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# Activiteiten 2023

## Reguliere activiteiten

- Periodieke fondsenwerving onder de Nederlandse donateurs
- Periodieke bestuursvergaderingen in 2023
- Regulier support aan de missie, ook wel bekend als beddenadoptie. Zie ook de website [www.fcmh.nl](http://www.fcmh.nl). hiermee ondersteunen we de medische activiteiten van het missieziekenhuis.
- Bente van Rump is in het bestuur gekomen met als taak jongeren aan de FCMH te binden.
- In november 2023 is er een periodiek bezoek geweest aan de missiepost in Zambia van 2 bestuursleden. Tijdens dit bezoek zijn onder andere de volgende werkzaamheden uitgevoerd:
  - De installatie van de zonnepanelen geïnspecteerd
  - Meetings met het management team van de missie
  - Boardmeeting met het bestuur in Zambia
  - Financiële controle van de administratie van de missie
  - Lokale bestuurlijke contacten aangehaald; bezoek aan de Chief, de District Health Officer en de District Commissioner.
  - Bezoek aan een naburige missiepost

## Projectmatige activiteiten

- Zonnepanelen project FICM

In 2023 is zijn hebben we als stichting veel energie gestoken in het zonnepanelen project op de missie. Zie hiervoor ook onze website [www.fcmh.nl](http://www.fcmh.nl) en de bijlage bij dit verslag van de Family In Christ Zambia met betrekking tot het project en de lokale fondsenwerving

In Nederland hebben we samengewerkt met Wilde Ganzen en Our Energy Foundation om de fondsen bij elkaar te krijgen en de installatie in Zambia voor elkaar te krijgen. Daarnaast is er aan fondsenwerving gedaan in de Ichthuskerk Alblasterdam, ondernemers uit Alblasterdam, onze vaste donateurs en door het aanschrijven van andere stichtingen.

We zijn erg blij met de realisatie van project. Door de installatie van zonnepanelen is, mede door de toename powercuts in Zambia, een veel stabielere elektriciteitsnet op missie.

- Jeugdreis 2024

We zijn de voorbereidingen gestart voor een jeugdreis in 2024 naar de missie

## Activiteiten Missiepost Zambia (FICM)

In de bijlagen hieronder zijn de activiteiten van de Missiepost in 2023 uitgewerkt. Hiermee komen de primaire taken van missie naar die we vanuit de stichting in Nederland ondersteunen

Bijlagen:

1. Family In Christ Zambia Report 2023
2. Report Solar project Zambia 2023

# FAMILY IN CHRIST MISSION MBAYAMUSUMA RURAL HEALTH CENTRE ANNUAL GENERAL REPORT 2023



## **Executive summary**

Mbayamusuma rural health centre is approximately 45 km south east of Mazabuka district Health Office. It is about 22km off Livingstone road. It's a Zonal health centre in Mazabuka District, its serves Musuma, Kangila, Hanjalika and Mweemba clinic. The health centre has a total bed capacity of 55 beds and offers services in 5 departments.

Namely; In-patient department (IPD) and outpatient department (OPD), Mother and Child Health (MCH), HIV/ AIDS department. Among others includes the Tuberculosis department (TB), Voluntary Medical male circumcision (VMMC), Environmental Health (EH) and Pharmacy department.

The clinic has a bed capacity of more than 55 bed spaces.

The Outpatient department (OPD) was busy with a total number of 7534 numbers of patients seen the whole year.

The facility did not record any death among the patients admitted.

The clinic recorded a number of successes in 2023, these include: Scaling up of coverage under early infant HIV diagnosis, Zero maternal death, no outbreak of communicable diseases.

### **However, the institution faced a number of difficulties that includes:**

- ❖ Low number of institutional Deliveries.
- ❖ Low immunisation Coverage.
- ❖ Low number of children fully immunised.
- ❖ Dilapidated incinerator.

### **Short and Long term targets include:**

- ❖ Increase immunisation coverage to 95 %.
- ❖ Increase number of fully immunised children.
- ❖ Increase institutional deliveries to 80%.
- ❖ Finish up the long awaited mothers shelter.
- ❖ Build or Renovate the incinerator.

To work on our problems, the priority areas are human resource, capital costs, clinical care and support services.

## STAFFING

Clinical Officer	3, 2 (GRZ) 1 SPHO
Registered Nurse	4 (GRZ)
Enrolled Midwife	3 (GRZ)
Registered HIV nurse practitioner	1 (GRZ)
Environmental Health Technologist	1 (GRZ)
Laboratory Technologist	1 (GRZ)
Pastor	1 Mission
Pharmacy	1 GRZ
Drivers	1 MISSION
Security Guards	4 GRZ
General Workers	11 GRZ
Mission workers	3 female 3 males
Pre-school Teacher	1 Mission
<b>TOTAL</b>	<b>38</b>

There is need for increased staffing levels in all clinical care areas to enhance service delivery to our patients/ clients.

On behalf of my colleagues, Family in Christ board of trustees, am delighted to present to our numerous stakeholders the 2023 FICM Annual Report. The report highlights some positive developments that were posted during the year and some challenges that we encountered along the way.

I am happy to report that family in Christ Mission Zambia performed extremely well in implementing the different health programs and projects much to the delight of the Government of the republic of Zambia, Family in Christ mission Holland and our Cooperating partners.

I wish to express my profound gratitude to The Board of Directors FICM Holland, Churches health association of Zambia (CHAZ), Bright star Education, Ministry of Health Zambia, Ministry of finance, social welfare for the generous financial and material support rendered to FICM, Mbayamusuma RHC during the 2023 year without which we could not have achieved as much as we did .I wish to thank all the members of the FICM organization, Management and staff for all their efforts towards achieving our vision \*A community where all people are healthy and live productive lives, to the glory of God\*

In the proceeding pages, we present in details our performance for the year in health service delivery, OPD, MCH, ART, PHARMACY, LABORATORY, ENVIRONMENTAL HEALTH, , Education, orphanage, church activities and the financial report for CHAZ, Ministry of Health, Family in Christ mission Holland, Social welfare, Projects as well as the income we generated for the year 2023.

## **OUT PATIENT DEPARTMENT (OPD)**

The outpatient department was busy throughout the year with a total number of 7540 patients being seen both as first attendance and re attendances.

The common co morbidities were:

1. respiratory tract infections=1517
2. Diarrhea=249
3. sexually transmitted diseases=69
4. dental carries=47
5. musculoskeletal disorders=41
6. eye infection=31
7. reproductive health abnormalities=29
8. injuries= 26
9. Ear infections=16
10. Hernias=8

### **Challenges**

- ❖ No feedback from the referrals made
- ❖ Lack of some essential drugs making it difficult to manage some conditions which we would have managed and many are the times we told patients to buy their own drugs for them to get better.
- ❖ Lack of basic medical equipment's for some procedures.

### **Achievements**

- ❖ Availability of qualified clinical staff.
- ❖ Availability of transport to refer patients.
- ❖ Consistent technical support assistance provided by DHO.

## **MOTHER AND CHILD HEALTH**

Catchment population = 7774

Expected pregnancies = 420

Expected deliveries = 420

Mothers that were seen or attended to during Ant- Natal clinic for 1<sup>ST</sup> booking were 196, while expected is 420 giving us 47% of which we did not meet the target given by the District which is 60%.

1<sup>st</sup> Ant- Natal booking before 14 weeks we achieved 137 giving us 67%. We have continued to intensify our health education on the importance of coming before 14 weeks of gestation for 1<sup>st</sup> Ant- Natal booking.

Deliveries we had 159, out of 420 expected giving us a percentage of 39%.

Under one-year measles we achieved 273 out of 292 expected, giving us a percentage of 93%.

Those children who received measles 2<sup>nd</sup> dose at 18 months were 241.

Home deliveries we had 5. As a result, the safe mother hood Action group was sent to visit these families to ascertain what could be the reasons of their actions, and Health Education was given accordingly, including dangers of delivering at home.

Post- Natal clinic at 48hrs we had 159 mothers with their children, of which we had all 159 deliveries attended to Post Nataly which means we attained 100%.

Early infant diagnosis we had 13. These are babies which were born from HIV positive mothers, of which all the babies were put on prophylaxis.

HIV Testing, we tested 179 clients out 196 women who came for 1<sup>st</sup> ANC booking. Out of 196 women 17 were KP meaning women who were HIV positive already before coming for Ant-Natal. All 196 attending ANC women were tested for syphilis and those diagnosed positive were all treated.

BCG we had 187 children who were Vaccinated out of 292 under 1 year, our coverage was 64%.

### **Family planning.**

New- clients we saw 183

Restart we had 172 and revisits we had 1724.

### **Achievements**

- We had no maternal death.
- Most of the Anti – gens were in stock.
- We had enough Human resource.

- Safe mother hood action group was active.
- Growth monitoring equipment was available.
- 99% of option B+ mothers had their viral load suppressed.
- All those eligible for syphilis and HIV testing were tested according.

### **Challenges**

- Erratic supply of Antibiotics and Ant- hypertensive.
- We have No spot- lights, Suction machine, oxygen machine, delivery bed and resustaire.
- Poor – road network.
- Percentage coverage in Ant-Natal 1<sup>st</sup> booking, deliveries was low hence Quality Improvement projects in these areas are underway.

### **Conclusion**

We appreciate the support you rendered to us as a facility, which enabled us to carry out these activities successfully for the betterment of the community.

May you continue with this good spirit.

## ENVIRONMENTAL HEALTH

### Inspection of meat and other foods

1. Total number of food inspections done was 196 out of 200 which was planned, giving a percentage of 95% food inspections done.
2. Number of foods inspections resulting in seizure were 42, Major reasons for seizure of food include adulterations due to poor storage and expiring foods.

### Health inspection of premises

3. Total number of premises inspected 185
4. Total number of premises 185
5. Premises not compliant 15
6. Premises closed 0

### Legal matters

7. Written warning letters 58

### Health center inspections

8. There are no toilets for staffs and outpatient department

### Water supply

9. Samples of water taken and analyzed 50.
10. Water samples meeting world health standards of portable water 45, Water safety is at 88%, this is one of the major reasons contributing to high diarrheal and skin infections.

### Sanitation

Total number of houses in catchment area	Number of households with latrines		%
1651	VIP latrines	420	27
	Refuse pits	1500	96
	Water borne toilets	352	23
	Ordinary latrines	733	37
	Temporarily latrines	398	26
	Bathrooms	1321	80
	Dish racks	1489	92

Sanitation status in terms of latrine has remained steady at an average of 92 % this due to increased sensitization using a participatory methodology of community led total sanitation.

The EHT and the community champions have continued sensitizations and the response is overwhelming there is steady progress being made i.e. Ventilated improved latrines have been constructed in the community from 87% last year to 90% this year. The major reason

to this cause is the new boreholes which were drilled in this community with the help of Rotary club Bottleck and rotary club kinderdijk who funded us to drill 18 boreholes in this community that includes two health facilities and two schools. Before the water project was implemented only about 25 % of the general population was drinking safe water in this community. This was one of the major reasons contributing to high diarrheal and skin infection diseases making water and sanitation the number one major public health problem in this catchment area of Mbayamusuma.

### **Health care waste management**

The incinerator is still in a bad state posing a greater risk to the health care providers and the community at large to pollution and biological infections.



Defective incinerator used for health care waste disposal.

### **Community and school health services**

School health was done in 5 schools and a total of 1823 pupils were screened for cholera, immunized and dewormed from intestinal worms, sensitization was also done in all the 47 villages and 10 commercial farms and 1100 IEC materials were distributed.

Sensitization meetings during universal child immunization were done and during school health services.



### **ART DEPARTMENT**

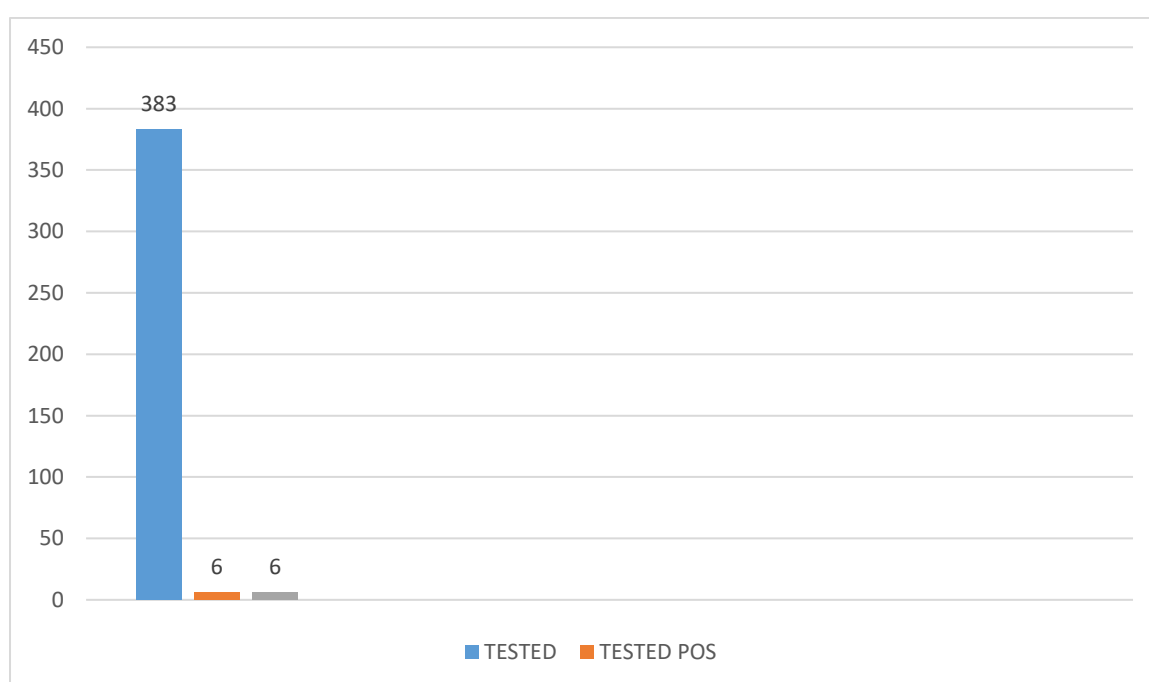
ART department is one of the key departments at Mbayamusuma RHC, this is where all the HIV positive clients receive their care and treatment. As of January 2023, the facility had a total of **841** recipients of Care (ROCS) on treatment of which **502** were women and **339** were men. By December 2023, we had a total of **709** recipient of care on treatment with **404** being women and **295** being men.

The attrition of 132 was mainly attributed to transfers as many clients opted to get transfers especially those whose contracts in the farms had come to an end. We also had experienced 2 deaths among the recipients of care as a result of cancer and natural cause.

The facility had 17 new clients in the year 2023 who were all linked to treatment

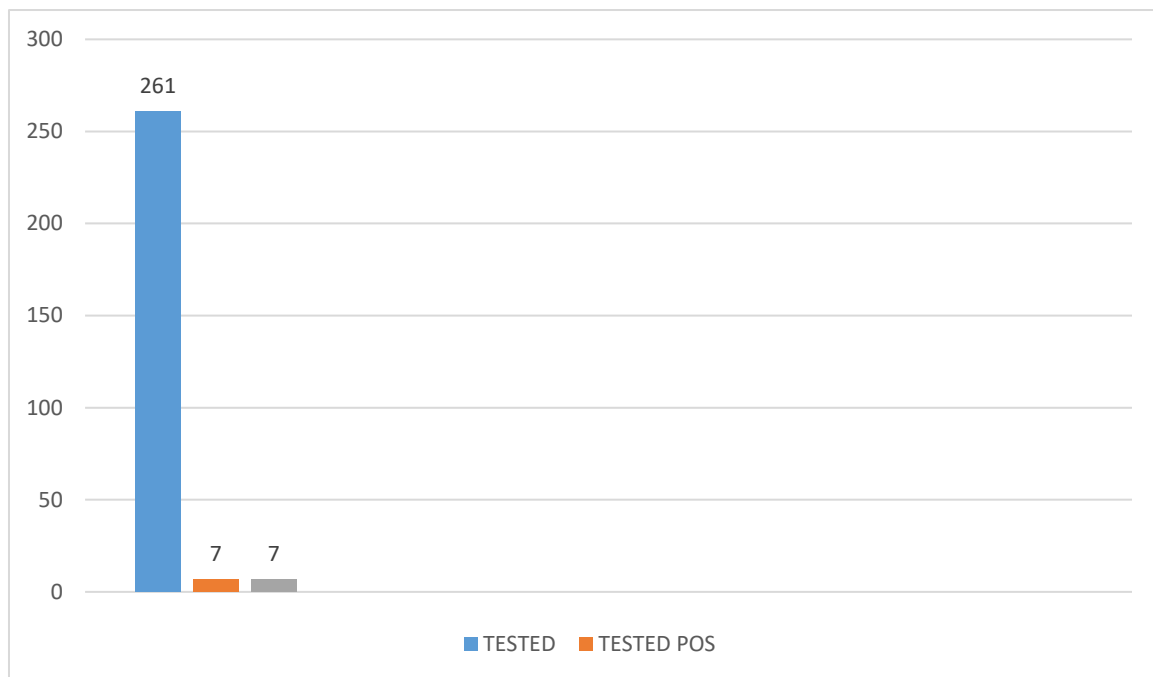
### Case Identification Quarter one (1)

The figure below shows the number of individuals who were tested, found positive and initiated on treatment in the first quarter of 2023



### Case Identification Quarter two (2)

The figure below shows the number of individuals who were tested, found positive and initiated on treatment in the second quarter of 2023.



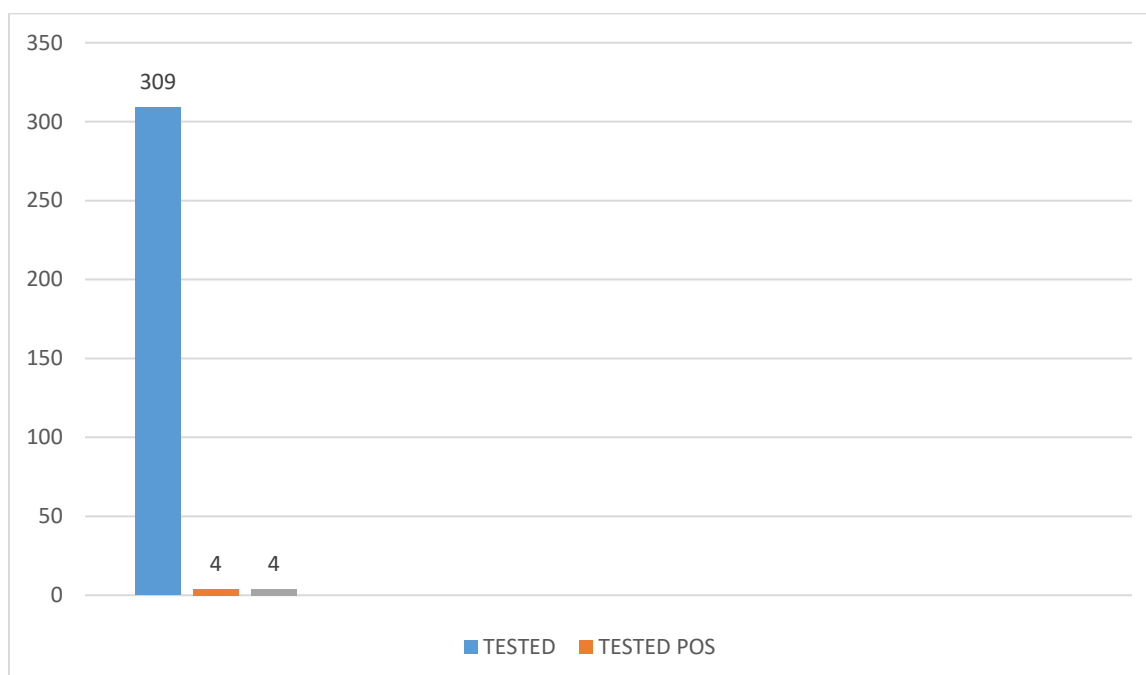
### Case Identification Quarter 3

The figure below shows the number of individuals who were tested, found positive and initiated on treatment in the Third quarter of 2023



### Case Identification Quarter 4

The figure below shows the number of individuals who were tested, found positive and initiated on treatment in the four quarter of 2023.



### Successes

- ❖ HIV testing increased for the facility enhancing case finding and case identification.
- ❖ Enhanced counselling and testing skills among HTS counsellors

- ❖ Community based volunteers were being supported by CHAZ and SPHO
- ❖ Increased Smart care utilization among Staff
- ❖ A number of staff were trained in smart care utilization by SPHO
- ❖ Power supply challenges were minimal especially after installation of solar

### **Challenges**

- ❖ The department lacks sufficient work space as services are provided in one room.
- ❖ Not enough office chairs in the department.
- ❖ Insufficient filing cabinets.
- ❖ The department has no designated toilets which is inconveniencing because staff and clients must use the toilets in other departments.
- ❖ Stopping of ART treatment by 2 adolescents posing a challenge to their health
- ❖ Low uptake of Prep in the general population
- ❖ Lack of a functional male clinic at the facility

### **Recommendations**

- ❖ More filing cabinets should be provided.
- ❖ There is need to create more working space at the Art department.
- ❖ Office chairs should be provided to easy service delivery.
- ❖ Toilets should be worked on for convenience purposes.
- ❖ Need to engage community in Prep uptake benefits
- ❖ Need for the facility to have a functional male clinic

## **PHARMACY**

The pharmacy department was well stocked in the first quarter of 2023 due to the essential health kits received from Zambia Medicines and Medical Supplies Agency (ZAMSA). In the second and third quarter of 2023 the pharmacy run out of most essential drugs and therefore patients were being sent with prescriptions to buy drugs in Mazabuka town which is far away from the facility. In the fourth quarter we received the facility health kit for the district pharmacy and purchased some drugs that were needed, the pharmacy was not fully stocked, because we did not receive enough antibiotic drugs. Nevertheless, through the continued help of family in Christ mission we managed to work optimally.



### **LABORATORY DEPARTMENT.**

The Laboratory department at Mbayamusuma rural health center is designed to provide basic diagnostic services under the primary healthcare package. Below is the testing profile listing tests done in the department:

1. Full Blood Count: This test assesses the quantity of blood and its various cellular components. It enables health practitioners to ascertain the general health state of patients/clients. The test facilitates decision making in ailments such as anemia, bacterial infections, blood cell disorders etc.
2. CD 4 analysis: This is a key test in the assessment of the severity of HIV infection in people living with HIV. It entails the counting (estimation) of the CD4 T lymphocytes which are essential cellular components of the immune system and are attacked by the HIV.

3. Urinalysis: Urinalysis is a test that helps health practitioners to use patient's urine to investigate the presence of urinary infections, disorders of kidney function and general urine chemistry. It is done using a strip made up of ten cards each used to qualitatively ascertain the presence of specific urine components.
4. Rapid Plasma Reagin: This test is used to test for syphilis. It detects the presence of reagins, which are key antibodies produced by the body when someone is infected with syphilis.
5. Rapid test for malaria (RDT): This test is performed to find out if an individual has malaria.
6. Gravindex test (pregnancy test): This test is used to investigate whether an individual is pregnant.
7. Sputum Analysis for AFB: The test helps diagnose the presence of TB infection and to monitor treatment for patients on TB treatment.
8. Urine Microscopy: This test involves the collection of urine, subsequent processing and viewing it on a microscope. This helps to investigate the presence of infections involving the urinary system.
9. Stool Microscopy: This investigation helps to discover infections of the gastrointestinal tract.
10. Blood Slides for MPs: This test is used to test an individual if an individual has malaria.
11. Random Blood Sugar: These tests help clinical staff estimate the amount of sugar (glucose) in patient's/ client's blood to aid decision making in conditions such as diabetes.
12. Blood Grouping Reagents: This test is used to ascertain an individual's blood group.

The table below gives a breakdown of the availability and usage of reagents and consumables for the tests above.

TEST	REAGENTS RECEIVED	QUANTITY USED/ WITHDRAWN	QUANTITY IN STOCK	QUANTITY CURRENTLY NEEDED	TEST STATUS
Full Blood Count	*Miniclean=2 *Minidil=0 *Minilyse=2	*Miniclean=1 *Minidil=1 *Minilyse=1	*Miniclean=3 *Minidil=0 *Minilyse=3	*Miniclean=0 *Minidil=2 *Minilyse=0	Frequent machine breakdown
CD4 Count	*CD4 Cartilage=0	0	0	800	Reagent stockout
Urinalysis	Urine sticks pack of 100=400	350	105	0	Reagent readily available

RPR/RST	400	350	20	100	Reagent readily available
Malaria RDT	700	475	225	0	Reagent readily available
Gravindex test	200	170	30	0	Erratic supply of reagents
Sputum for AFB	Aura mine O=20 Alcohol=4 Acid=0 Potassium permanganate=4	1 1 1 1	20 4 0 3	0 0 1 0	Reagent readily available
Urine microscopy	Slides=0	9	43	43	Reagent readily available
Stool microscopy	Slides=0	“	“	“	Reagent readily available
Slide MPs	Slides=0	“	“	5 frosted	Erratic Supply
Random blood sugar	Accucheck strips=50	50	0	50	Breakdown of glucometer
Blood grouping	0	0	0	3	Inavailablity of reagents
HIV Testing	Determine=3000 SD Bioline=50 Oraquick= 700	2700 25 600	300 25 100	300 25 00	Reagents readily available

### Achievements

The laboratory department had a relatively good year with various tests being done.

### Challenges

Erratic supply of some reagents and unavailability of a chemistry machine has been detrimental to overall patient's care. It is hoped that this would be looked into in the near future.

## CHILD CARE FACILITY (ORPHANAGE)

The goal of our childcare facility is to nurture our vulnerable children physically, spiritually and mentally until they are able to fend for themselves.

We have a total of 14 children, 7 boys and 7 girls. With ages ranging from 1 month old to 9 years of age.

One boy and two girls are in grade 3 at Mbayamusuma School. Another set of 3 girls are in grade 2 at the same school and the rest of the children go to the pre-school located within the mission.

The children are all in good health and all growing up well. One of the children Emmanuel Njooma has challenges with his legs i.e. Knocked Knees and an orthopaedic operation was done on his legs to help normalise the ailment. He is scheduled to be reviewed on the 30/07/24.

### **Admissions.**

We had a total of 3 admissions during the year with children aged a 1 month each. One was a girl and two were boys. We had no deaths and no discharges.

### **Challenges.**

Field Hangoma a child who was being sponsored by the mission and cooperating partners become unruly in school. He was doing Grade 11 and reported to reopen school in a drunken state and was dismissed from school. The management team from the mission was summoned by the school to pick him up and he was taken to his grandparents in Lubombo.

### **Achievements.**

- Availability of good modernized playground.
- Good shelter.
- Availability of clothing, cooking utensils, cleaning materials, beddings and food.
- Enough and well-motivated Human resource

### **Conclusion.**

We give appreciation for the untiring, continued support you continue to render to us for the day-to-day care to these children.

We commend your continued support to these under privileged children, so that they will be raised well during their early tender age, preparing them for a better future. Thank you so much.



### **PRE-SCHOOL**

The school has two classes which are in two age groups. The first group consists of pupils ageing from 3 to 4 years old whilst the second group is consisting of 5 to 6 years old. The attendance for all the quarters has been encouraging. Group A aged 3 to 4 years are 20 and group B for pupils aged 5 to 6 years was 30. Generally, most things were in place and all the children have uniforms.

The main challenge is low number of pupils being enrolled due to families failing to bring them for learning and also due to long distances to come to school and also money problems despite the charges being so low.

The most contributing factor is that parents in the community don't value learning very much.



### **CHURCH ACTIVITIES**

By the grace of God and His Son Jesus, successful and wonderful church services were held every Sunday throughout the year where the ministry of the word and prayer was observed.



### **Annual Conferences.**

The Easter and August meetings were held successfully. The response from members to attend the conference was very positive.



### **Material support.**

The church was blessed with nine (9) second hand laptops and thirty-two (32) phones from ministry partners in Holland. The materials were sold to raise money for supporting the work of the church. The amount of money raised was k14,500.00 (fourteen thousand five hundred kwacha). K6,570.00 (six thousand five hundred seventy kwacha) was used. Balance is k7,930.00 (seven thousand nine hundred thirty kwacha).



**Church building project** - The building project at Ben Evans branch church is in final stage. Roofing and plastering of inside walls was accomplished. We are remaining with flooring, painting outside walls, fixing window panes and doors and roofing a verandah.



## **FACILITY GENERAL MAINTENANCE**

To ensure that the facility structures are habitable, usable and strong, maintenance routine was observed throughout the year.



## **PROJECTS**

### **Solar project.**

With help of partners from Holland the solar system was installed at the clinic to provide light throughout. Thirty two (32) solar panels and ten (10) solar batteries were supplied and successfully installed.





### **The staff house.**

The building of the house is on roofing level. It was scheduled to be completed late last year but could not due to circumstance beyond control. Once completed, we will be able to accommodate two members of staff thus lessen accommodation challenges. A consultant was engaged and works will begin soon.



### **The tree planting**

The trees which have been planted are growing well. Other plants have died but will continue with the project where spaces are available within mission premise.



**Income Generating Activities (IGAs)** - Our Income Generating Activities that's the shop, garden, workshop and hammer mill and poultry are in operational. Our maize field had a good yield. Varieties of vegetables were grown in the garden. Also banana field is progressing well.





**Poultry project.**



Two hundred and forty (240) birds at the point of lay were purchased and delivered at the Mission. Out of that number four (4) died remaining with two hundred and thirty-six (236). Eggs production is good where we collect between six and seven trays per day. Eggs are sold locally and sometimes in town (Mazabuka).

The year 2023 was a good year for we experienced developmental progress at the facility resulting in improving lives of poor people surrounding our health facility. Thanks a lot our esteemed partners in Holland for your help. May God bless you abundantly.

### **TRANSPORT**

We did not have major transport challenges in the year 2023 as both motorbikes and the two vehicles were readily available.





## FINANCIAL REPORT 2023

### Income

The financial department incomes were as follows; Ministry of health grant we received K16,013.55., Mission general income we had K80,744.50. From FICM-HOLLAND we received a sum of USD 17,802.57 as in total for the whole year that included salaries, Administration and general maintenance of the Mission. We also received a sum of USD

57,483.12 from Wilde Ganzen Ikon for the solar project. From Chinkakanta School of Nursing we received K47,880.00, Eden University K30,270.00 and K32,400.00 from Zimba School of Nursing. In addition to this K63880.00 was generated from Mazabuka DHO for hosting a workshop. Housing and Rentals K41,795.00. and Churches Health Association of Zambia (CHAZ) K394,342.79.

## **Expenditure**

Ministry of health grant used was K16,013.55. Mission general expenditure, Salaries, allowances and wages K170,785.40, Fuel, stationary, electricity unit, maintenance, shop, grinding mills, Casual workers K59,658.15, Orphanage K105,825.00. Transport and vehicle Maintaince K96,941.26, General building K2,563.00, Renovation of staff houses, maintenance and Zesco units K40,068.00. USD 45,000.00 was utilized for the solar project. CHAZ K336,561.76 for programs such salaries for accounts clerk, data clerk, allowances for 26 adherence support workers, Administration activities and clinical programs.

We received a good sum of money from FICM-HOLLAND, CHAZ, Chinkakanta students, Zimba School of Nursing, DHO, Eden University and Rentals.

However, our major expenditure was on smooth running of mission activities.

## **GOOD PRACTICE**

1. We have guest houses for income generating and good running water 24/7
2. We have an orphanage with a total bed capacity of 15, keeping children aged 0-9 years
3. We also have a garage doing welding and mechanical services
4. Our facility offers a good site for rural experience for students.
5. We are a faith based Mission our Mandate is to preach proclaim faith of Christ, Heal the sick both spiritual and physical.
6. We Provide reproductive health services to the youths and do school health services to all the five (5) schools in our catchment area catering about 3400 pupils.

## **SUCSESSES**

1. No death recorded at the orphanage.
2. We had a pharmacy personnel and 2 new nurses.
3. We managed to procure drugs using the mission funds.

## **CHALLENGES**

1. We had major stock out in the pharmacy.
2. Long distances and poor road network.
5. Dilapidated facility incinerator.
7. Professional and CEs staff houses in bad state, there is need to rehabilitate/renovate them. Most of the houses have leaking roofs and cracked walls.

### **Acknowledgement**

In conclusion, I Wish to express my profound gratitude to the government of the Republic of Zambia, Mazabuka District Health Office, The Board Family in Christ mission Holland, The Board Family Mission Zambia, Ministry of Social Welfare, Churches Health association of Zambia, Bright star Education Health Centre Staff and Cooperating Partners for the support they rendered during the 2023 year without which we could not have achieved as much as we did.

This massive work was as a result of full participation of the health Centre staff.

Special thanks to God for the good Health of our Partners, all the staff and their families.

Wishing you a Happy 2024....

**Febby .L. Phiri**

**Mission Administrator/ Centre in charge**

## BIJLAGE 2



# Family in Christ Mission Zambia

Mbayamusuma Rural Health Centre

# Mazabuka

# SOLAR MEGA PROJECT



In the quest to contribute to the Mega Solar Project, we had a number of fundraising activities:

### Community football Tournament

This was very much successful event and 10 football teams participated, each paying a K400 participation fee. Under this activity, we expected to raise K4, 000 and successfully raised K4, 000.

Below is the picture for the football tournament:



MbayaTigers football team posing for a photo before the match.

Second activity was Selling of Netballs for girls where we successfully raised a K400.

Below is the picture for the said activity:

We held a children's party where we hired some play equipment used to entertain them. We successfully managed to raise K500 more than what we expected.

Below is the picture for the said activity:



Children having their faces painted and enjoying the Jumping Castle..

We successfully held a Women's Party where all women within the catchment population participated and we expected to raise K800 but raised a K1000 as a plus to us.

Below is a picture for the women's party:



See our local women enjoying the meals during the party



Cooking/catering services were offered to some government meetings where we raised K33, 380 more than what we expected.

Below is the picture for one of the meeting held;



Meeting attendants receiving their meals

All the monies we raised for accommodation purposes from our guesthouse during this fundraising period was all channelled to the solar fundraising project and we successfully raised K33,420 more than our expectation. This activity of offering accommodation is ongoing till end of 2024.

Below are the pictures for the said activity:



EDEN University students during their lodging period.

Local farmer's contributions, we had a community meeting with the local farmers and agreed that each farm/settlement contribute a 50kg bag of maize. We have 47 Farm/Settlements meaning we expected to receive 47 bags of maize amounting to K20, 000 unfortunately we had less rains leading to poor harvest, a good number of farmers did not bring the bags of maize, we just received about 15 bags amounting to K6, 000. After a follow up meeting they assured us and asked if we can extend this activity to 2024 harvest. We all agreed and hope for the best.

Below is the picture for the local farmer giving a fundraising committee member a bag of Maize ;



Commercial farmers contribution we expected to collect about K30, 000 from 6 farms we visited, since the majority of our patients come from these commercial farms, unfortunate enough we only received K5000 from one commercial farm, a follow up was made and the reason was the same as with our local farmers; poor harvest and that they are still organising themselves and promised to contribute accordingly. We have no picture for this apart from the proof from the bank statement as the contribution was deposited in our bank account as shown below:

The table below is the summary of activities we planned and held to contribute to the SOLAR PROJECT at Mbayamusuma Rural Health Centre in Zambia.

## MINISTRY OF HEALTH

### MBAYAMUSUMA RURAL HEALTH CENTRE

#### SOLAR PROJECT FUNDRAISING ACTIVITIES SUMMARY

SN	NAME OF ACTIVITY	EXPECTATION	AMOUNT RAISED	STATUS
01	FOOTBALL TOURNAMENT	K3400	K4,000	DONE
02	GIRLS FOOT BALL	K400	K400	DONE
03	CHILDREN PARTY	K400	K500	DONE
04	WOMEN PARTY	K800	K1,000	DONE
05	LOCAL FARMERS CONTRIBUTION	K20,000	K6000	ON GOING
06	COOKING/CARTERING SERVICES	K25,000	K33,380	ON GOING
07	GUESTHOUSE ACCOMMODATION	K20,000	K33420	ON GOING
08	COMMERCIAL FARMERS	K30,000	K5000	ON GOING
	GRAND TOTAL	K100,000	K74,204	
	BALANCE		K16,300	

#### NOTE

#### THE FOLLOWING FUNDING RAISING ACTIVITIES ARE STILL ON GOING

1. LOCAL FARMERS CONTRIBUTION
2. COOKING /CARTERING SERVICES
3. GUESTHOUSE ACCOMMODATION
4. COMMERCIAL FARMERS CONTRIBUTIONS

We planned for 8 activities to give us a one hundred thousand Zambian kwacha (K100, 000), we are happy to report that we successfully held them all and managed to raise K74, 204 leaving a balance of sixteen thousand three hundred (K16, 300) to reach our Target, which we believed to meet our target end of the 1st quarter 2024 since some activities were still ongoing. We could not meet the target due to drought, extensive power cuts and rampant food shortages. These factors lead to reduced economic activities among the local people and posed a threat their food security, hence they did not have the capacity to support us in fully meeting our target.

In conclusion despite the challenges faced allow me the thank our main funder WILD GEESE and Family in Christ Mission Holland not forgetting Family in Christ Mission Zambia and the entire Community of Mbayamusuma Village, for the successful installation of the Solar project here at this Mission Post. This project is a game changer to this institution as we now have a sustainable clean energy and reduced electricity cost and not affected with the power cuts

Thank you

