# **ANGLICAN DIOCESE OF UPPERSHIRE** HIGHLAND AND LAKESHORE HEALTH **SERVICES BOARD OF GOVERNORS MEETING TO BE HELD ON** 28<sup>™</sup> JUNE 2018 Sustaining, expanding and modernising highlands and lakeshore services

## PROPOSED AGENDA ITEMS OF THE BOARD OF GOVERNORS MEETING TO BE HELD ON 28<sup>TH</sup> JUNE 2018

- 1. Opening Prayer
- 2. Welcoming Remarks
- 3. Reading Of Previous Minutes
- 4. Matters Arising From Previous Minutes
- 5. Management Report
- 6. Medical Report
- 7. Nursing Report
- 8. Primary Health Care Report
- 9. Hospital Operations Report
- 10. Financial Report
- 11. Date Of Next Meeting
- 12. Closing Remarks
- 13. Closing Prayer

#### MINUTES OF ST LUKES HOSPITAL AND ITS EIGHT HEALTH CENTRES BOARD OF GOVERNORS MEETING HELD ON 29<sup>TH</sup> JUNE 2017

#### **MEMBERS PRESENT**

#### NAME

#### CADRE

| 1. Bishop Brighto   | on Vitta Malasa | - | Board Chairperson           |
|---------------------|-----------------|---|-----------------------------|
| 2. Rev. Fr. Ander   | son Kamtondo    | - | Vice Board Chairperson      |
| 3. Mr. Winasi Bor   | ma              | - | Board Secretary             |
| 4. Mr. Justus Kisł  | nindo           | - | Legal Advisor               |
| 5. Mr. Clement J.   | Frank           | - | Financial Advisor           |
| 6. Mr. Victor Mne   | elemba          | - | Health Coordinator          |
| 7. Chopi Malidad    | i               | - | Representative Machinga DHO |
| 8. Modesta Band     | la              | - | Representative Zomba DHO    |
| 9. Mr. Andrew Ch    | nikopa          | - | CHAM Representative         |
| 10. Gertrude Kach   | epatsonga       | - | Synod Representative        |
| 11. Rev. Capt. Mpl  | hatso Bango     | - | Synod Representative        |
| 12. Traditional Aut | thority Malemia | - | Community Representative    |
| 13. Mr. George Ma   | assi            | - | Member                      |
| 14. Canon A. F . N  | ampanda         | - | Member                      |

#### **IN ATTENDANCE**

| 1. | Mr. James Phiri     | - | Senior Administrative Officer     |
|----|---------------------|---|-----------------------------------|
| 2. | Ms. Gertrude Maida  | - | Acting Principal Nursing Officer  |
| 3. | Dr. Wouter Bakker   | - | Acting Senior Medical Officer     |
| 4. | Mr Stanley Gawani   | - | Human Resource Management Officer |
| 5. | Ms. Chimwemwe Banda | - | Recording Secretary               |

| NO      | ΑCTIVITY   | ACTION |
|---------|--|--------|
| 13/2017 | OPENING PRAYER   |        |
|         |  |        |
|         | The meeting was opened with a word of prayer by Canon A.   |        |
|         | F. Nampanda.   |        |
|         |  |        |
| 14/2017 | WELCOMING REMARKS  |        |
|         |  |        |
|         | The Board Chairperson called the meeting to order at       |        |
|         | 09:00a.m. and started his remarks by reading from the book |        |

|         | of psalms.  |  |
|---------|---|--|
|         | Psalms 75 which teaches about giving thanks to the almighty.  |  |
|         | He continued his remarks by stating that the purpose of the day's meeting is to support management as it is working in the part of the healing ministry of the lord Jesus   |  |
|         | He then encouraged members to contribute objectively to the discussions.  |  |
|         | The board secretary introduced the new faces that had<br>attended the meeting as it was their first attendance who<br>were the T/A Malemia, Mr George Massi (SAO for Malindi),<br>Canon A. F. Nampanda, Ms. Gertrude Maida, Mr James Phiri<br>and Dr Wouter Bakker. |  |
|         | The remarks were finalized by emphasizing on the main agenda which was the new financial budget meeting.  |  |
| 15/2017 | ADOPTION OF PREVIOUS MINUTES  |  |
|         | The minutes were proposed and adopted as a true reflection of what was discussed by members.  |  |
| 16/2017 | MATTERS ARISING   |  |
|         | The secretary for the board read the matters arising and comments were made:  |  |
|         | a. High Dependency Unit   |  |
|         | It was reported that the equipments for the High<br>Dependency Unit have arrived in the country and the hospital<br>is working on the clearance process.  |  |
|         | b. Ambulance  |  |
|         | It was reported that management had another visit to press<br>trust to find out the current status on the approved<br>ambulance donation, and the response was management<br>should continue to wait.   |  |
|         | Comment   |  |
|         | The Executive Director for CHAM commented there are some ambulance donations that only require the facility to  |  |

| contribute transportation cost. T<br>should put forward their request with  | <b>.</b>  |
|---|---|
| c. First Merchant Bank  |   |
| It was also stated that Opening of staff members has been done.   | salaries accounts for all   |
| d. Medical Aid Society of Malawi  | (MASM)  |
| Management reported that this had b<br>financial year budget (2017-2018) espect<br>from grade A-K and after invest<br>calculations the hospital is spendin<br>million for staff medical cost. Thoug<br>carried out, it was observed that the<br>some staff by pass the system especia | ecially for staff members<br>stigations and making<br>ng almost MWK2, 234<br>gh the investigation was<br>ere are possibilities that |
| e. External Audit   |   |
| It was reported that this was not don<br>the system was not ready and as of 1 <sup>st</sup><br>up to date. Hence the date of extern<br>to August 2017.  | <sup>t</sup> May 2017, the data was   |
| <u>Comment</u>  |   |
| The board advised management to ad audit in July.   | dvertise for the external Management  |
| f. Private clinic/ Drug Store   |   |
| Management had a visit to St Geod<br>discussion with them it appeared that<br>give up the space and expressed<br>territory for the hospital has expan<br>search for the Private clinic/drug store<br>to Mangochi.   | they were not ready to<br>interest that since the<br>nded the target in the   |
| Comment   |   |
| The board chair suggested that him, the secretary should make a date and vision of can construct a drug store/Private cline   | it the mayor for Zomba and land where the hospital Board  |

|         | <ul> <li>g. Legal Aid</li> <li>On the issue of a Lawyer for the Hospital, it was discussed that legal fees coverage for the year is Mk1,200,000. But is has been discovered that as of recent no new cases have arisen therefore seeking direction of the Board whether to go ahead or not.</li> <li>Comments</li> <li>Board advised management not to subscribe with a firm but to have a provision in the budget always. It was also noted that in the draft budget which was approved had an allocation in volt of legal issues.</li> </ul> |  |
|---------|--|--|
| 17/2017 | OVERALL MANAGEMENT REPORT  |  |
|         | A report was presented which covered the following topics<br>and comments were made:<br>a) Current Significant Issues<br>b) Matters for Approval<br>c) Going Concern<br>d) Quality Care<br>e) Technology<br>f) Intangible assets<br>g) Expansion<br>h) Risk and Compliance update<br>i) Matters for Noting<br>j) Management Vision<br>k) Challenges<br><b>Comments</b><br>✓ The board appreciated management for the high patient<br>turn up.  |  |
|         | <ul> <li>✓ It was also commented that currently CHAM is working on new staff establishments.</li> </ul>  |  |
|         | <ul> <li>✓ Appreciation was given for an improvement in receiving salary funding.</li> </ul>   |  |
|         | $\checkmark$ A recognition that SLAs are being paid was also noted.  |  |
|         | $\checkmark$ The board approved that board allowances be increased as requested.   |  |

| _ |
|---|

|         | <ul><li>2017 to June 2018 with expected realization of income of MK</li><li>1.1 billion. This increase was mostly due to the adoption of three more health centers and also taking into account the revision of other allowances.</li><li>The board approved the budget.</li></ul> |  |
|---------|--|--|
| 21/2017 | CLOSING REMARKS  |  |
|         | The board chairperson appreciated members for the attendance and contribution to the days' discussion .<br>He then appreciated management for the reports well presented.  |  |
|         | He finalized his remarks by informing members that the current board has acted for two years and the synod may revise it by august, so members are to take note.   |  |
| 22/2017 | DATE OF NEXT MEETING   |  |
|         | It was agreed that date of next meeting will be communicated.  |  |
| 23/2017 | CLOSING PRAYER   |  |
|         | The meeting was closed with a word of prayer by Rev. Capt.<br>Mphatso Bango.   |  |
|         |  |  |

SIGNED: \_\_\_\_\_ DATE: \_\_\_\_\_

**BOARD CHAIRPERSON** 

SIGNED: \_\_\_\_\_ DATE: \_\_\_\_\_

**BOARD SECRETARY** 

#### MATTERS ARISING FROM PREVIOUS MINUTES

#### A. HIGH DEPENDENCY UNIT

↓ The High Dependency Unit is now functioning.

#### B. AMBULANCE

- Press Trust has not honored its promise up until today
- The Principal Hospital Administrator/ Board Secretary forwarded a request to CHAM Executive Director and CHAM programs coordinator and management is awaiting response.

#### C. EXTERNAL AUDIT

- The hospital has signed three year contract with Bradley and Teely for external audit services.
- The external auditors have already audited the facility for the year 2014-2015, 2015-2016 and 2016 to 2017 and management is waiting for the reports.

#### D. MASM

**4** The process started but will be implemented beginning 1<sup>st</sup> September 2018.

#### E. LAND FOR CONSTRUCTING PRIVATE BUILDING IN ZOMBA

The Board Chairperson and the Board Secretary visited the Mayor of Zomba city in request of land for the construction of a private building that the hospital will be renting out as part of income generating activity who forwarded them to the director of lands at Zomba council and is waiting funding.

# MANAGEMENT REPORT MANAGEMENT REPORT OVERALL MANAGEMENT/ADMINISTRATIVE REPORT Introduction

This report provides an overview of the hospital performance for the financial year 2017/2018 and also highlights the major areas of the budget for the financial year 2018/2019. This is an interesting report as it gives an overview of how the hospital performed after it had added three facilities in Mangochi namely Nkope, Mponda's and Lulanga health centers. The hospital and its health centers aims at the accomplishment of the hospital mission for the provision of quality health services as stated in its catchment population "We exist to promote the physical and spiritual wellbeing of all people in our area and beyond through preventive and curative health services that are accessible and of high quality." This is done in collaboration with the government through the provision of essential health package (EHP) This is further seen in the partnership that was signed by CHAM and government and executed through Service Level Agreements(SLA). With eight facilities distributed across the eastern region of Mangochi, Machinga, Zomba and one facility in Neno district. The Hospital is contributing significantly towards the accomplishment of the Health sector strategic plan number 11 and the Malawi growth and development strategy paper 111.

#### 1.2. Current Significant Issues The 2018/2019 budget

It is an activity based budget.

The budgets targets a total income of MK 1,584,108,837 compared to MK1,166,677,474 representing a 26.4% increase and an expenditure of MK 1,267,476,786 compared to Mk1,008,803,491 representing 20.4% before capital expenditure and the activities included in this budget aims to implement the SHHSP I, 2018 to 2022.

Some of the major activities to be done include the construction of a modern theatre, procurement of the modern ambulance, St Luke's hospital opd face-lifting, procurement of modern x-ray machine, strengthening drug supply to facilities, staff motivation activities and customer care activities amongst others. The budget also include self-sustainable activities like the introduction of two drug stores in Ntcheu and Neno.

The hospital will increase and standardize petty cash floats from an average of mk50,000 to a standardized MK100,000.00 to ensure availability of essentials materials in health centers.

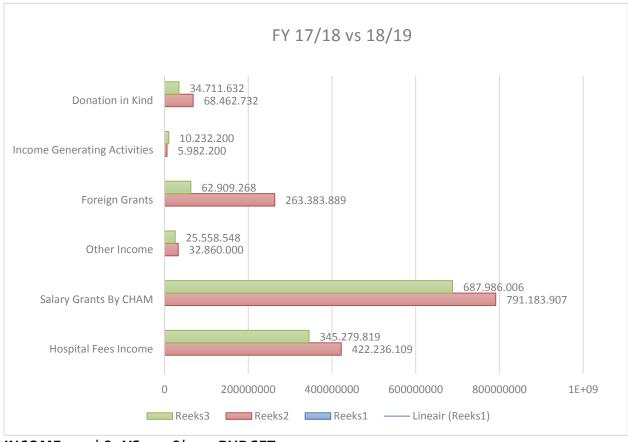
Installation of a new water system at Matope, the current one has been damaging submersible water pumps twice in the year due to decreased water level

#### 1.3. Risk and Compliance

The hospital intend to insure some areas of the hospital like the pharmacy

The hospital has engaged an external auditor for the next three years.

The Hospital will continue to do clinical audits.



INCOME 2017/18 VS 2018/2019 BUDGET

#### 1.4. Human capital

The hospital will support a Nurse to do Upgrading diploma in Nursing and another one bachelors of science in Nursing (Upgrading).

The hospital will continue to support an ophthalmology technician who is studying at Malawi College of health science.

- The hospital Proposes to increase Call and Locum allowances from MK35000 to MK4000 per day and call allowances from 21000 to 24000 per month to promote retention of staff.
- The hospital will continue to subsidize its staff shortage with staff sent by the HRH2030
- The hospital will continue to curb further staff shortage with Locums but in a controlled manner and where necessary.

#### 1.5. Customer care

The hospital has budgeted MK4, ooo, ooo. oo for trainings in customer care to promote retention of the patients and attracting of the new patients.

#### 1.6. Matters for Approval

- 4 That the locums increase from 3500to 4000
- ↓ That Call allowances increase from 21000 to 24000
- Meal allowances

Grade A to I from 3000 to 3500 Grade J to K from 2900 to 3400 Grades L to Z from 2800 to 3300

- Hospital attendants/patients attendants from MK750 to MK1000.00
- That the resignation notice period be increased from one month to three months in our terms and condition of service.
- The bonding period after trainings to increase from two years across the board to 2 years for Diploma, three years for degree and five years for a Masters degree.
- Condolences;
  - i. For an employee who has lost biological child under 18 years old, mother or father from Mk3,000.00 to mk7,500.00
  - ii. From Mk5000.00 to MK10,000.00 shall be given to the family of the deceased employee
  - iii. From MK15,000.00 to MK20,000.00 for food for members of staff on the funeral of an employee

- Coffins;
  - i. 1<sup>st</sup> class(Grade A to I) From MK70,000.00 to maximum MK180,000.00
  - ii. 2 Class (Grade J to K) From Maximum of Mk120,0000.00
  - iii. 3<sup>rd</sup> Class (Grade R to L) From 50,000.00 to maximum of MK90,000.00

### 1.7. Some of the Major Key Performance Indicators in the last financial year 2017/18

- The hospital received 93% of the user fees in 11 months in the period under review
- The hospital exceeded the collection of other hospital income by 17% and foreign grants by 4% which indicates increased partners and stakeholders trust.
- The hospital engaged an external auditor Bradley and Teely who will be auditing the hospital for the next three years but has as well retrospectively audited the hospital from Years ending June 2015,16 and 17.
- Nkope and Lulanga successfully Joined SLA in October 2017 after a long break, this will improve the well being of pregnant women in the respective catchment population.
- The hospital constructed a house in Nkope and Nkasala health center s and refurbished two nurses houses in Nkasala with support from MACS.
- The hospital sourced a modern Ultra sound machine with support from St Luke's foundation.
- The hospital completed the installation of solar power that now most parts of the hospital has solar backup power.
- The hospital opened its high dependency unit and a nursery at St Luke's Hospital which will improve he care for patients.
- + The Maternity in Lulanga received Major face lifting with Support from NAC.
- + The hospital opened a drug store in Mangochi for Income generating activities

- There was a stable supply of Essential drugs and supplies which were successfully distributed around the nine facilities each and every four weeks.
- **4** Good partnerships with both local and international partners.
- The new strategic plan SHHSP I covering the period 2018 to 2022 which will drive the hospital in offering quality services and move towards self-sustainability through innovative financing mechanisms.
- Increase in number of patients and pregnant women in most health centers for example Nkasasa with opd with 25% opd and Deliveries +26%, compared to last financial year, newly adopted health centres namely Nkope, Lulanga and Mpondas also saw an increase in patient seeking the services
- The current ratio for is 94,992,497= 1.8 which means the hospital has the 52,831,572

Capacity of 1.8 to pay its creditors however most of its funds are normally tied with its debtors and the cash flow is affected.

#### 1.8. Quality Care

- The hospital sourced a modern ultra sound machine to improve patients diagnostic services.
- The hospital continued to receive basic vital sign equipment's like BP machines, Pulse ox-meter and others which were distributed across the facilities..
- Active and functioning Hospital advisory Committees which provides feedback to Management in delivery of health services in all facilities
- Clinical Audits continue to provide feedback to the hospital on how to provide quality care.
- Adoption of the quality philosophy as one of its pillars which makes the hospital to value quality.

#### 1.9. Technology

Procurement of various modern medical equipment to facilitate diagnostic services like ultra sound machine

#### 1.10. Intangible assets

The hospital received back Mr Timothy Phiri who has graduated with a Bachelor of science in Obstetrics and gynecology and Miss Chipiliro Masinthe with Upgrading Diploma In nursing, the two are both on bond assisting in the provision of quality services.

#### 1.11. Expansion

The hospital intends to open new drug stores in Neno and Ntcheu.

#### 1.12. Risk and Compliance Update

- The hospital underwent internal audits and is being audited externally for the financial years ending June 2015, 16 and 17.
- The hospital will continue to work hand in hand with supervisors from the DHO and ministry of health.
- ↓ The hospital will continue to do clinical audits.
- The hospital works hand in hand with pharmacy medicines and poisons board Before ordering its drugs from IDA
- The hospital dully registers its facilities and employees with various regulatory bodies.

#### Matters for noting

The hospital discovered fraud in the accounts department and Mr Milanzi was identified as the culprit, he underwent disciplinary hearing process and accepted the misconduct for misappropriation of MK1,664,070.00. The matter has been referred to police.

The accountant and SAO are on administrative leave and will undergo disciplinary for a number of cases including Insubordination, Lack of supervision and monitoring in the finance department that led to loss of funds by the hospital, negligence, being grossly discourteous to staff and customers, and for being involved in act which is prejudicial to the administration, discipline or efficiency of the hospital and the head of the institution by attempting to cause demonstration against the leadership which would resulted in loss of revenue and death and suffering of patients, damaging the reputation of the hospital, damaging the reputation and putting life of the head of the institution at risk.

The court has ruled in favour of St Luke's hospital that their seizure of Toyota Fortuner MZ9002 was unlawful, without any warrant, and did not follow due process of the law, the car will return back soon after payment of duty

#### CHALLENGES

- Delays in payment of SLA fees with the government owing us over 75 million kwacha, this causes serious cash flow challenges and compromises quality.
- **4** Salary delay, this has affected the retention of staff.

- Government recruiting and posting our Nurses to their facilities which is contrary to the memorandum of understanding that 30% of graduates in CHAM colleges should remain in government hospitals.
- Delay in replacement of staff by CHAM which is taking over 4 months this has resulted in us paying staff using hospital resources and on supplies.

#### CONCLUSION

St Luke's hospital and its eight health centers namely Chilipa, Nkasala, Mposa, Gawanani, Matope, Nkope, Lulanga and mponda's continues to contribute to the development of the nation and accomplishment of the health sector strategic plan iii.

#### 2. Medical Report

#### 2.0. <u>Clinical Report</u>

#### Introduction

On several aspects the medical department of St Luke's Hospital has changed significantly. The major development was the opening of the new nursery building as an expansion to the maternity wing. This new building with its dedicated staff and state of the art equipment (resuscitair, incubator, CPAP and monitoring devices) contributes significantly to the care for the smallest and most vulnerable patients in the hospital. As a sign of success several neonates with a birth weight of less than 1Kg were treated successfully.

In addition, two trained clinical officers with a bachelor in obstetrics and gynecology started work during the period under review. These two officers are now running the maternity unit as well as the female ward. In the process the department opened a specialist gynecologic and high risk antenatal clinic attracting patients as far as Liwonde, Balaka and Mangochi Districts. The clinics take place in dedicated rooms with on-site ultrasound equipment and treatment options like MVA and cold coagulation available.

The donation of a cold coagulation device and training of 3 staff members in VIA see and treat in ZCH has made it possible to introduce a cervical cancer see and treat clinic. As reported in the last annual report the clinical department was registering more and more cases of advanced cervical cancer. The introduction of this new machine and clinic, now enables clinicians to identify and treat patients at risk of developing cervical cancer.

With the help of St Luke's foundation the hospital implemented the second stage of the solar electricity project. With solar power being available in all the wards of the hospital patients, nurses and clinicians are no longer working in the dark.

During the first 11 months of the 2017-2018 financial year different departments of the hospital performed as follows.

#### 2.1. Out-patient department.

The outpatient department saw a 10% increase in patient turn-up in the period under review. This is in line with last year's report. The steady availability of drugs, expansion of diagnostic services and introduction of an additional clinical officer at the OPD has resulted in this increase. In line with this development the dental department has also seen an increase in patients (6%). The following services are offered tooth extraction, fillings (glass, amalgam, composite), root canal, and dentures. The dental department received a donation from a dentist in the Netherlands. With this donation the hospital managed to repair broken equipment and introduce dental X-ray in the department. In the months to come the hospital hope to renovate the department as well as organize an outreach campaign.

#### 2.2.In-patient department.

The in-patient department of the hospital has faced challenges. Despite the introduction of specific clinics and attraction of patients from afar the total admission of patients excluding maternity has reduced with 12%. This is comparable to the last report in which the hospital saw a reduction of 26%. The average duration of stay did not change this year as compared to the year before. Total number of deaths did reduce to 71, a reduction of 26%. The reduction in total number of admission and the little increase in OPD attendance are not easily explained. It would suggest patients would rather opt for treatment as an out-patient up to the last moment. The factors involved are not easily identified although cost of admission probably plays a role since this has increased in the period under review. Otherwise it would warrant further investigation through patient interviews, market study and benchmarking studies to identify the factors involved.

#### 2.3.Maternity

The maternity services saw an increase again in number of antenatal visits and total deliveries (+9% and +5%) 96% of the target deliveries based on the hospital profile was reached. The CS rate was 17.7% which is still within acceptable range for a referral hospital. The number of obstetric complications treated did increase to 18.9%. This is a 6% increase compared to the last period and warrants further investigations. It has to be noted significant efforts were put in improving data collection in maternity ward. This could result in improved registration of complications however the department will need to perform case studies to investigate this rise further.

The increased number of neonates treated can be explained by the introduction of the nursery wing. This new wing attracts patients from around and reduces the need to refer patients to Zomba central hospital.

| St Luke's hospital | 2017-2018 | Variance compared<br>last year | to |
|--------------------|-----------|--------------------------------|----|
| OPD attendance     | 29634     | +10%                           |    |

| Dental patients                  | 4512  | +6%  |
|----------------------------------|-------|------|
| Admissions                       | 2639  | -12% |
| Duration of stay in days         | 2.5   | +0%  |
| Deaths                           | 71    | -26% |
|                                  |       |      |
| Maternity                        |       |      |
| Antenatal visits first trimester | 181   | +81% |
| Total new antenatal visits       | 2036  | +9%  |
| Deliveries                       | 2050  | +5%  |
| % of target reached              | 96%   | +5%  |
| % CS                             | 17.7% | +6%  |
| Obstetric complications          | 18.9% | +6%  |
| No low birth weight              | 166   | +4%  |
| No newborn treated               | 444   | +46% |
|                                  |       |      |
| Clinics (5 month data)           |       |      |
| High risk antenatal              |       |      |
| No patients seen                 | 38    |      |
|                                  |       |      |
| Gynecologic                      |       |      |
| No patients seen                 | 69    |      |
|                                  |       |      |
| VIA see and treat                |       |      |
| No patients seen                 | 108   |      |
| No patients treated with cold    | 7     |      |
| coagulation                      |       |      |

#### 2.4. Laboratory

The department continues to develop and expand. With the introduction of electrolyte testing thanks to the generous donations from students, the department now offers unique tests in the southern part of Malawi and outside private laboratories and teaching hospitals. Despite this the volume of tests performed reduced. This is mainly due to a reduction in MRDT and BF. Strict adherence to guidelines and a changed policy of test performed during the night has contributed to the reduction in production. Also the total number of MRDT positive patients has reduced suggesting this year Malaria was on the decline compared to the year before. Other tests have increased significantly like chemistry tests, CRP and electrolyte.

| Laboratory         | 2017-2018 | Variance compared to last year |
|--------------------|-----------|--------------------------------|
| FBC and HB         | 7652      | -2%                            |
| Chemistry          | 2908      | +78%                           |
| CRP                | 613       |                                |
| Electrolytes       | 392       |                                |
| Sputum smear       | 644       | +74%                           |
| MRDT + BF          | 12134     | -28%                           |
| Total of all tests | 32605     | -7%                            |

#### 2.5.Radiology

The radiology department of St Luke's Hospital received a new ultrasound machine in the early months of the period under review. The quality of the new machine surpasses that of any other in the hospital. With this the quality of the examination has improved. During the first months of the period under review the department faced a significant shortage of staff. Only recently a new radiologist was recruited and started work at the department. The number of investigations done was comparable to the year before. (1758 x rays and 2439 ultrasounds) The biggest challenge to the department is the lack of an office and the old age use of the x ray machine. It seems high time the old machine are renovated or replaced by new (digital) machines.

| Radiology  | 2017-2018 | Variance | compared | to | last |
|------------|-----------|----------|----------|----|------|
|            |           | year     |          |    |      |
| X ray      | 1758      | -2%      |          |    |      |
| Ultrasound | 2439      | -5%      |          |    |      |

#### 2.6. Theater

St Luke's hospital theater again saw an 8% increase in total operation compared to the previous period. Both the number of CS as well as laparotomies have increased significantly following the introduction of high risk antenatal and gynecologic clinics. The two obstetric clinicians that started work at the hospital have attracted and treated patients that would otherwise be referred to other hospitals. Of note also more bilateral tube ligations were done as a sign of improved family planning services. With the introduction of MVA the total number of Evacuations reduced again.

| Theater      | 2017-2018 | Variance compared to last |
|--------------|-----------|---------------------------|
|              |           | year                      |
| CS           | 335       | +15%                      |
| Evac         | 63        | -15%                      |
| BTL          | 56        | +44%                      |
| Laparotomies | 39        | +56%                      |
| Others       | 105       | -15%                      |
| Total        | 598       | +8%                       |

#### 2.7. Health centers

Three new health centers joined St Luke's hospital family this year. The Mangochi side health centers; two of which signed SLA agreements with the government after some rapid improvements to the maternity infrastructures had been put in to place. This resulted in a significant increase in patient turn up at the maternity ward. Lulanga health centre one of the most remote health centers in Malawi has

seen a dramatic increase in deliveries from 33 in July up to 100 in the last month of the period under review. This has attracted the attention of some major donors now sponsoring the construction of a new maternity wing, waiting house and staff houses at the health centre. Matope health centre faced a challenge of repeated drug stock outs. This health centre is under general SLA with partners in health and the government. It therefore provides free services and drugs to all patients. This results in high demands which cannot always be met by the donors providing the drugs. Several possible solutions have been suggested. The issue will be addressed in the stakeholder meetings to come.

| Health center        | Data 2017-2018 | Variance compared to last |
|----------------------|----------------|---------------------------|
|                      |                | year                      |
| Chilipa(10 months)   |                |                           |
| OPD                  | 3125           | -15%                      |
| Delivery             | 389            | -30%                      |
| Nkasala(10 months)   |                |                           |
| OPD                  | 7622           | +25%                      |
| Deliveries           | 677            | +26%                      |
| Mposa(10 months)     |                |                           |
| OPD                  | 5679           | -10%                      |
| Deliveries           | 683            | +12%                      |
| Gawanani(10 months)  |                |                           |
| OPD                  | 6865           | +22%                      |
| Deliveries           | 417            | -3%                       |
| Matope(10 months)    |                |                           |
| OPD                  | 24333          | -14%                      |
| Deliveries           | 375            | +4%                       |
| Nkope (11 months)    |                |                           |
| OPD                  | 8349           |                           |
| Deliveries           | 344            |                           |
| Mpondas (10 months)  |                |                           |
| OPD                  | 4071           |                           |
| Deliveries           | 121            |                           |
| Lullanga (11 months) |                |                           |
| OPD                  | 9509           |                           |
| Deliveries           | 730            |                           |

#### ACHIEVEMENTS

- Introduction of VIA see and treat clinic with dedicated externally and internally trained staff (total of 3 people involved).
- Introduction of new nursery and KMC wing with dedicated staff and specialized equipment.
- 4 Start of high risk antenatal clinical by obstetric clinician.
- **4** Start of gynecological clinic by obstetric clinician.

- Opening of treatment room in maternity building.
- Opening of adult High Dependency Unit.
- Donation of new ultrasound machine.
- Implementation of phase two of solar system now almost all parts of the hospital are provided with solar power.
- Started refurbishment of dental clinic.
- ↓ Introduction of second clinician in OPD.
- Dedicated clinician in ART clinic.
- Started training of ophthalmology clinician.
- ↓ Improved number of MVA.
- Increased number of laparotomies.
- Increased OPD attendance.
- Increased deliveries.
- Introduction of CPD talks on doctors' visit.
- Neonatal resuscitation training conducted.
- Organised clinical symposium.
- 4 Awareness campaign on counseling in cesarean section.
- Introduce a clinical room and library for clinical staff to study or work on projects in order to improve cohesion, contribution and motivation.

#### CHALLENGES

- Decreased admissions
- Repetitive breakdown of equipment in laboratory (fridges, FBC machine, electrolyte machine), pharmacy (fridges) and radiology (X ray machine) and other wards (concentrators).
- 🖊 No guardian shelter
- Poor state of antenatal and post natal buildings
- Delay in execution of projects.
- Lack of equipment in health centers (hemocue, nebulizer, concentrator)
- Lack of knowledge on triaging in OPD
- High turnover rate of staff due to motivation and poor housing.
- Lack of motivated staff
- Small sized surgical post natal room

#### RECOMMENDATIONS

- **4** To procure a new FBC machine
- 4 To procure or source a new X ray machine

- 4 To introduce culture and sensitivity in the laboratory
- 🖊 Finish refurbishing of dental clinic
- Conduct dental outreach
- 🖊 Build new labour ward at Mpondasi health centre
- To start building the new theater building in order to provide a safe second theater.
- ✤ Procure equipment for the health centers. (hemocue, nebulizer, concentrator)
- ↓ Obtain new concentrator and nebulizer for the hospital
- 🖊 Source funding for new autoclave
- To extend the doctors visit with dental and ophthalmology personnel whenever possible providing patient turn up will increase.
- ↓ To perform regular supervision of health centre laboratory and pharmacy.
- 🖊 To train laboratory and pharmacy health centre staff
- ↓ To train nursing and clinical staff in: Etat, Ce/BeMOC,

#### 3. Nursing Report

#### 3.1. Nursing Department

Nursing is the largest department. It has a wide range of staff which consists of Registered nurses, Registered nurse/ midwives, Nurse/midwife Technicians and Nurse/midwives with different specialties such as Psychiatry and Community health, Home craft workers, Patient Attendants and partly Hospital Attendants.

The Principal Nursing Officer (PNO) is the Head of the department. In each ward or clinic, there is a nurse in charge who manages all activities at ward level and reports to the PNO. The in charge supervises junior nurses, patient attendants, home craft workers and some hospital attendants.

Home craft workers and Hospital Attendants also report to Public Health Coordinator.

#### 3.2. Staffing in Nursing Department

The data below provides number of nursing staff at St. Luke's Hospital including all its 8 Health centers.

Total Number Of Nurses = 61 with an average of 4 per H/C

Total Number Of Patient Attendants = 94

Total Number Of Hospital Attendants = 53

Total Number Of Home Craft Workers = 16 with an average of 2 per H/C

#### ACHIEVEMENTS

- Improved team work spirit and collaboration due to participation in various interdisciplinary meeting e.g. HMIS, Social Welfare & Hospital NONM
- Good partnerships with stakeholders e.g. Government, PIH, EI, ONSE etc
- Strengthened Maternal and Neonatal Health El e.g. provision of Birth Preparedness packages to increase number of women starting ANC
- Hospital recruit well trained nursing staff
- Increased supply of beddings such as blankets and mattresses for patient comfort
- Provision of New Theater scrub suits and gowns (EI & Management)
- Procurement and provision of PPE's such as gumboots and heavy duty groves to most members in the hospital and its Health Centers
- **A**dditional supply of equipment e.g. BP machines, thermometers, pulse oximeters (gift from MACS).
- Introduction of solar power in most of the wards has improved nursing care services especially during the night shift
- Establishment of play ground in children's ward to promote neurological stimulation enhances developmental stages in children
- Introduction of monthly Management support to monthly ward cleaning schedules has prompted cleanliness in the hospital
- Utilization of High Dependency Unit has improved care to critically ill patients due close monitoring and observation
- Improved cord of dress (full uniform) by most nursing staff has promoted professionalism
- Introduction of ward level meetings has improved coordination among members of staff
- Installation of DSTV in private ward has reduced boredom in out- patients waiting to be reviewed
- Initiation of documented handover between day and night nursing staff has improved continuity of nursing care
- Introduction of MVA services has improved prompt management of post abortal care
- Improved maternal services with the introduction of High Risk Antenatal and Gynae services
- 4 All staff allocated to ART have been trained in current ART Guidelines
- Have participated in the introduction of new nursery ward and facilitated on the introduction of specific nurses allocated to the ward
- The new SLA with Mangochi DHO (Lulanga & Nkope) has attracted some donors to enhance MNCH services e.g. pending building of new Maternity wing at Lulanga H/C
- Introduction of problem solving approach to routine Health Center supportive supervision
- Introduction of two nurses on night shift has not only added quality of care to patients but also reduced Health worker stress due work overload.

- Monthly Nurse in charges meetings has promoted good communication amongst nurses and other disciplines of health care services at the hospital
- Current merging of Infection Prevention (IP) & Quality Improvement(QI) committees has led to identification of time wasters in patient flow
- Supported in service training by Hospital Management of Quest Committee members of IP & QI
- Recruitment of PEPFAR nurses has helped in reduction of shortage of nursing staff especially in Health Centers
- Weekly Continuous Professional Development for nursing staff at facility level, external upgrading and participation in workshops supported mainly by MOH, CHAM and other NGO such as ONSE has improved research based nursing/midwifery care
- Provision of locums for part time has greatly improved shortage of staff in nursing department

#### CHALLENGES

- Inconsistent Health Center supportive supervision schedules reduces Health worker morale
- Erratic supply of Infection Prevention materials such as bin liners used for waste disposal poses a health hazard to Health Care Workers
- Most nursing staff lack skills in data capturing and analysis coupled with poor documentation hence provide poor incite of institutional performance
- Challenges in nursing staff return (Losing many nurses due to Government allocation) leads to loss of well oriented and skilled nurses which results in slackened continuity of quality patient care
- Long waiting time, about 1.5 hours for patients in both OPD & MNCH
- Congestion of staff such as P/A's and H/A's in H/Cs compared to main Hospital (St. Luke's) creates unnecessary shortage of staff at the main hospital
- Current private ward menu does not accommodate modification according to patients needs
- Shortage of staff accommodation remains a challenge at the main health facility
- Inadequate bed sheets for patients reduces their comfort especially in cold season
- The MNHC clinic is old and it leaks.

#### WAYFORWARD

- Enhance consistent Health Center supportive supervision as scheduled
- 4 To separate private ward with private kitchen
- Lobby for funds to consistently procure IP & QI materials

- Lobby for funds to train nurses and other HCW in HIMS and Infection prevention
- ↓ To consider building staff toilet for F/W
- Management with support of HRMO to work towards ways of staff retention
- To strengthen Quality Improvement activities in order to eliminate time wasters so waiting time is shortened to at least 1 hour
- 4 To lobby for funds to install separate solar power in Theatre
- Hanagement to consider decongesting H/C and allocate staff to main hospital
- Need to spray wards at least twice a year to prevent bed bags
- To produce and make private ward menu available to patients so that they are aware of what to expect
- Accommodate private ward menu modification within the hospital capacity and according to patient needs
- Management to consider providing nurses with uniforms to supplement their already made efforts in proper code of dress
- 4 To procure extra bed sheets by June, 2018
- Need for renovation of staff houses especially in H/Cs
- Recruit more nurses to replace those that have resigned
- Maintain MNCH clinic

#### CONCLUSION

If the above recommendations could be implemented, patients and staff well being could be improved and more patients could come for our services

#### 4. <u>Primary Health Care</u>

#### 4.0. Introduction

The Primary Health care department continues to offer preventive health services in the areas of maternal and child health, nutrition, antenatal care, family planning, TB services and prevention and treatment of various diseases such as malaria, cholera typhoid fever just to mention a few. This report therefore comes to give an overview of how the Primary health care department has performed from July 2017 to April 2018 and will compare data for July 2016 to May 2017 and that of July 2017 to May 2018. It will also highlight the strengths, challenges and way forward. Attached is the data:

#### DATA FOR:FISCAL YEAR:2016- 2017AND JULY 2017 - MAY 2018

| NO |                      | FISCAL YEAR | FISCAL YEAR |
|----|----------------------|-------------|-------------|
|    | Data Elements ( DE ) | 2016-2017   | 2017-2018   |

| А | MATERNAL HEALTH  |       |       |
|---|--|-------|-------|
|   | Number of pregnant women starting antenatal                            |       |       |
| 1 | care during their first trimester                                      | 126   | 181   |
| 2 | Total number of new antenatal attendees                                | 2073  | 2036  |
| 3 | Total antenatal visits   | 3936  | 3848  |
| 4 | Number of pregnant women receiving VCT and serostatus results          | 2396  | 2408  |
| 5 | Number of pregnant women tested HIV positive                           | 280   | 136   |
| 6 | Number of pregnant women treated for PMTCT                             | 498   | 144   |
| В | FAMILY PLANNING  |       |       |
| 1 | Number of persons receiving three months supply of condoms             | 20    | 29    |
| 2 | Number of persons receiving three months supply of oral pills          | 142   | 122   |
| 3 | Number of persons receiving Depo- provera                              | 5304  | 5013  |
| 4 | Number of persons receiving Norplant                                   | 102   | 102   |
| 5 | Number of persons receiving IUCD                                       | 0     | 5     |
| 6 | Number of persons receiving sterilization method                       | 23    | 50    |
| С | CHILD HEALTH   |       |       |
| 1 | Number of fully immunised under 1 children                             | 621   | 573   |
| 2 | Number of under 1 children given BCG                                   | 2145  | 1614  |
| 3 | Number of under 1 children given pentavalent-III                       | 727   | 597   |
| 4 | Number of under 1 children given polio -III                            | 609   | 554   |
| 5 | Number of under 1 children given measles 1st<br>doses at 9months       | 529   | 583   |
| 6 | Total children attending under five                                    | 10612 | 10850 |
| 7 | Malnutrition new cases under five                                      | 16    | 31    |
| 8 | Number of vitamin A doses given to 6-59 months population              | 2334  | 57    |
| D | TUBERCULOSIS   |       |       |
| 1 | Number of confirmed TB new cases                                       | 37    | 43    |
| 2 | Number of smear negative and extra pulmonary cases completed treatment | 55    | 38    |

| 3 | Number of new sputum positive cases proved smear negative at the end of treatment | 33   | 24   |
|---|---|------|------|
| E | SUPPLIES  |      |      |
| 1 | Was there any stock outs of SP for more than a week at a time?(Y/N)               | N    |      |
| 2 | Number of insecticide treated nets distributed                                    | 0    |      |
| F | Community Health Activities   |      |      |
| 1 | Number of households with access to safe drinking water                           | 2601 | 2601 |
| 2 | Number of households with at least a sanplat latrine                              | 571  | 571  |
| 3 | Cholera confirmed new cases   | 0    | 0    |
| 4 | Number of HBC patients followed up and provided treatment                         | 0    | 0    |

#### ACHIEVEMENTS

- **4** Emmanuel International built 2 toilets and placenta pit for the hospital.
- Growth monitoring and vaccinations done daily at under-five clinic.
- Under five outreach clinics done every month to all the centers.
- 4 Antenatal services are offered daily at ANC.
- Regular meetings at the primary health care department.
- 4 Conducted cholera prevention and awareness campaign early this year.
- ✤ Harvested 5 bags of 50kgs maize from PHC garden.
- Waterford church promised to support the Kraal (khola) project and Nurseries in our catchment area.
- Support from management on various activities.
- Women coming for family planning and depo provera is the optional method for most women.
- **4** Nutrition support and services available.
- Improved TB /HIV activities which has been observed according to high coverage on ART and CPT uptake at 100%.

#### CHALLENGES

- Inadequate transport.
- ✤ Inadequate financial resources

- Under five outreach clinics done under the tree and antenatal outreach clinics not done because there are no shelters at the sites.
- Poor quality of sputum samples.
- Increased cases of malnutrition this fiscal year.

#### WAY FORWARD

- ↓ Follow up Maintenance of PHC Motor Bikes.
- ↓ IGA for PHC department from PHC garden and chicken production.
- Seek support from other stakeholders to erect structures for outreach clinic.
- Sensitization and awareness campaigns on prevention of both communicable and non communicable diseases.
- ✤ Orientation to staff and volunteers on improved sputum sample collection.

In conclusion this report has provided data for fiscal year 2016-2017 and July 2017-May 2018. It has also highlighted the strengths, challenges and way forward.

#### 5. Hospital Operations

#### 5.0. Introduction

This report has only highlighted major events in this financial year 2017/2018 for the period of eleven months (July – May 2017/2018). During this period there have been some developments and staffs of Finance and Administration which showed great efforts in strengthening performance of health system.

#### 5.1. Audit

Internal audit was conducted twice in the months of October 2017 and April 2018. Recommendations were made for the department to improve on fuel and vehicle monitoring in the October 2017. In the second audit report, it has been revealed that the department is doing well. External audit is in progress. The external audit is being done in the three financial years, that is, 2014/2015, 2015/2016, 2016/2017.

#### 5.2. Drug Procurement Committee

Management changed the drug procurement and distribution committee which is working well. The drugs are procured and distributed every month to health centers. This has increased drug supply to health centers and has also improved the pharmacy stocks.

#### 5.3. Technical Services and Buildings

Continuance maintenance of the hospital facilities, equipment, motor vehicles and staff houses have been done by maintenance department and through outsourcing. During the period, the following general maintenances were conducted:

- Completion of Nursery and fully equipping it which has been funded by College of Medicine.
- Construction of two guardian pit latrines and placenta pit at St Luke's hospital funded by Emmanuel International.
- ✤ Maintenance of staff houses at St Luke's hospital and health centers
- Repairing of guardian and staff flush toilets
- ✤ Construction of pit latrines in health centers
- ♣ Repairing laundry machine

- Procured and installed water tank at Mposa health center.
- ↓ Face lifting of maternity wing funded by NAC at Lulanga health center
- Procured and installed a water tank at Lulanga funded by UNICEF
- Construction of two staff houses at Nkasala and Nkope health centers funded by MACS
- ↓ Renovation of two staff houses at Nkasala health centre funded by MACS
- Installation of solar backup system at St Luke's hospital funded by Global Africa and MACS.
- ↓ Installation of ESCOM power at Gawanani health centre by St Luke's hospital.
- **4** Renovating and furnishing of a drug store building at Mangochi town.

#### 5.4. Medical

- Continuously servicing the air conditioners, MINDRAY machines and refrigerators in Laboratory and pharmacy.
- Maintained
  - Auto clave and Suction machines
  - Two x-ray machines
  - Anaesthesia machine
  - Dental equipment

#### ACHIEVEMENTS

- Continuously updating asset registers and inventory lists
- 4 Operating a drug store in Mangochi as an income generating activity
- Procurement of PHA's official vehicle.

#### CHALLENGES

- Most of the staff houses and hospital buildings are not in good condition and require extensive maintenance
- Old vehicles, hospital equipment and buildings which resulted in the hospital spending more money on services and maintenances
- Unpaid SLA by the government which is over MK65 million.

Delayed salaries funding from government makes staff lose morale.

#### WAY FORWARD

- The hospital should continue looking for partners to assist it with funds in order to procure new ambulances, build more staff houses, hospital equipment and new hospital infrastructures
- Hospital will strive to spend basing on the available funds to avoid going into further credits.

#### 6. Human Resource

#### 6.0. Introduction

Human Resources at St. Luke's Hospital are main drivers for organizational strategic objectives to be realized.

Organizational strategic goals can be achieved through competent, vibrant and stable workforce.

The report embraces all our nine health facilities that are under St. Luke's Hospital. These health facilities are St. Luke's Hospital, Gawanani Health Centre, Mposa Health Centre, Matope Health Centre, Lulanga Health Centre, Nkope Health Centre, Mpondasi Health Centre, Nkasala Health Centre and Chilipa Health Centre.

Human Resource will focus on the issues that have transpired between the period of July, 2017 to May, 2018.

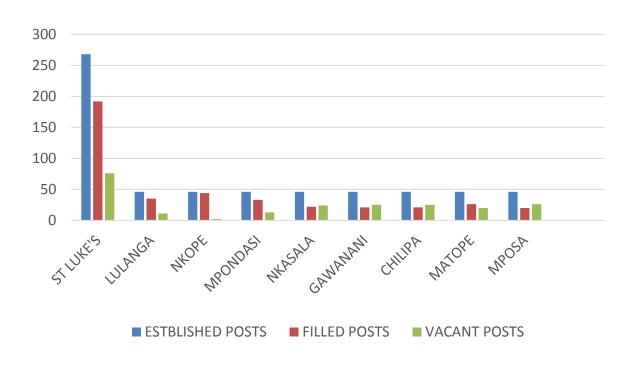
| NO | NAME OF FACILITY | NUMBER OF<br>ESTABLISHED<br>POST | NUMBER<br>OF FILLED<br>POSTS | NUMBER OF<br>VACANT<br>POSTS | PERCENTAGE<br>OF POSTS<br>FILLED |
|----|------------------|----------------------------------|------------------------------|------------------------------|----------------------------------|
| 1  | St. Luke's       | 225                              | 189                          | 36                           | 84%                              |
| 2  | Lulanga          | 38                               | 35                           | 3                            | 92.1%                            |

#### 6.1. Staffing Levels at Each Health Centre

| 3 | Nkope    | 38  | 44  |     | 115.7% |
|---|----------|-----|-----|-----|--------|
| 4 | Mpondasi | 38  | 32  | 6   | 84.2%  |
| 5 | Nkasala  | 38  | 22  | 16  | 57.9%  |
| 6 | Gawanani | 38  | 21  | 17  | 55.2%  |
| 7 | Chilipa  | 38  | 21  | 17  | 55.2%  |
| 8 | Matope   | 38  | 25  | 13  | 65.7%  |
| 9 | Mposa    | 38  | 20  | 18  | 52.6%  |
|   | Total    | 529 | 409 | 126 | 77-3%  |

#### **Graphical Presentation of staffing levels**

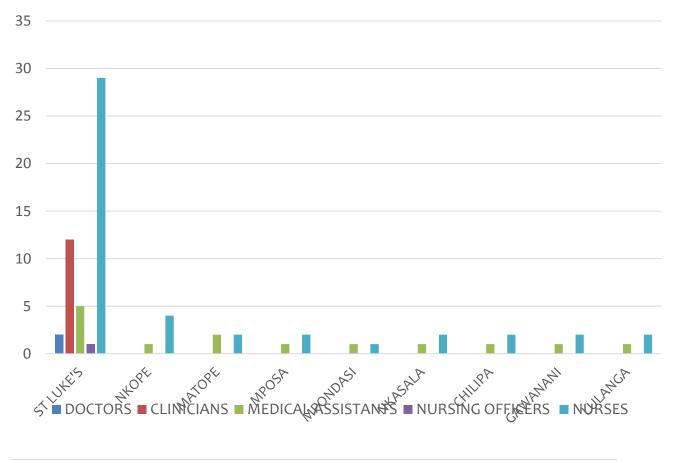
#### STAFFING LEVELS



#### 6.2. Key Technical Personnel

| FACILITY  | DOCTORS | CLINICIANS | MEDICAL<br>ASSISTANTS | NURSING<br>OFFICERS | NURSES |
|-----------|---------|------------|-----------------------|---------------------|--------|
| ST LUKE'S | 2       | 13         | 5                     |                     | 26     |
| NKOPE     | -       | -          | 1                     | -                   | 4      |
| ΜΑΤΟΡΕ    | -       | -          | 2                     | -                   | 2      |
| MPOSA     | -       | -          | 1                     | -                   | 2      |
| MPONDASI  | -       | -          | 1                     | -                   | 1      |
| NKASALA   | -       | -          | 1                     | -                   | 2      |
| CHILIPA   | -       | -          | 1                     | -                   | 2      |
| GAWANANI  | -       | -          | 1                     | -                   | 2      |
| LULANGA   | -       | -          | 1                     | -                   | 2      |

#### Graphical Presentation of Technical Staff Levels



#### 6.3. PEPFAR Employees

St. Luke's is privileged by 18 additional staff employed by PEPFAR who have been deployed to our various health facilities. The deployment list and their cadres are as follows:

| NO. | NAME OF FACILITY    | NURSES | MEDICAL<br>ASSISTANTS | TOTAL |
|-----|---------------------|--------|-----------------------|-------|
| 1   | St. Luke's Hospital | 4      | 1                     | 5     |
| 2   | Nkasala             | 2      |                       | 2     |
| 3   | Chilipa             | 3      |                       | 3     |
| 4   | Gawanani            | 1      |                       | 1     |
| 5   | Mposa               | 1      |                       | 1     |
| 6   | Lulanga             | 2      | 2                     | 4     |
| 7   | Nkope               | 1      | 1                     | 2     |
|     | Total               | 14     | 4                     | 18    |

#### 6.4. New Employees

St. Luke's Hospital has recruited 26 employees since July last year of following cadres:

- ↓ 1 Principal Nursing Officer,
- 🖊 1 Environmental Health Officer,
- 4 1 Human Resource Management Officer,
- ♣ 3 Nursing Officers,
- 🔸 13 Nurse Midwife Technician,
- 1 Senior Accounts Assistant,
- 👃 2 Patient Attendants and
- 4 2 Security Guards

#### 6.5. Attrition Rate

| DEPARTMENT                    | POSITIONS                            | NUMBER | ATTRITION                     |
|-------------------------------|--------------------------------------|--------|-------------------------------|
| NURSING                       | Nursing Officers                     | 5      | Resigned                      |
|                               | Nurse Midwife Technicians            | 7      | Resigned                      |
|                               | Patient Attendants                   | 2      |                               |
|                               | Hospital Attendant                   | 1      | Deceased                      |
| CLINICAL                      | Clinical Technician                  | 1      |                               |
|                               | Pharmacy Technician                  | 1      | Resigned                      |
|                               | Radiographer                         | 1      |                               |
|                               | Pharmacy Technician                  | 1      | Resigned                      |
|                               | Pharmacy Assistant                   | 1      |                               |
| ENVIRONMENTAL                 | Environmental Health<br>Officer      | 1      |                               |
|                               | Ground Labourers                     | 3      | Abscondment and 1 passed away |
| FINANCE AND<br>ADMINISTRATION | Human Resource<br>Management Officer | 1      | Resignation                   |
|                               | Accounts Assistant                   | 1      | Dismissal                     |
|                               | Security Guards                      | 2      | Retirement                    |

#### 6.6. Training Opportunities

St. Luke's Hospital is sponsoring three officers in various trainings such as:

- i. Leonard Banda at College of Medicine pursuing Surgery.
- ii. Chawanagwa Mtekateka at Malawi College of Health Sciences pursuing ophthalmology.
- iii. Sankhulani Banda at Malawi College of Health Sciences pursuing a Diploma in Nursing and Midwifery.

Two officers will also undergo their trainings this coming financial year:

- i. Gift Kasiyafumbi for Laboratory Technologist
- ii. Benard Mlenga for Bsc. in Nursing and Midwifery.

#### 6.7.Staff Accommodation

Members of staff acknowledge the rental charges that they are paying to all institutional houses.

Our partners have renovated 2 staff houses at Nkasala health centre and constructed a house at Nkasala and another house at Nkope health centres.

The health facilities still experience shortage of houses in all the facilities due to increase in number of staff being recruited yearly.

Some employees are still renting outside the health facilities premises due to shortage of houses.

#### ACHIEVEMENTS

- Good staffing levels in some of the facilities due to beefing up by the PEPFAR employees.
- ✤ Well motivated and highly disciplined staff.
- 4 Construction of an additional staff house at Nkasala Health Centre.
- Training and development of staff.
- 🖊 Team work.
- Access of MEDF loans.
- 4 Electrification of Gawanani Health Centre.

#### CHALLENGES

- The number of posts in the new establishment has been reduced from 636 to 529 positions, representing a reduction rate of 16.7%.
- High staff turnover rate 6.8% .
- Inadequate of staff houses to accommodate all entitled officers to be accommodated.
- Scarcity of rental houses especially in some of our health facilities.
- ✤ Poaching of health personnel staff by Government and other CHAM facilities.
- Frozen of recruitment of staff by Government.
- Delayed replacement procedures.
- Demotivated by not being on an approved training list.
- Performance appraisals not conducted in facilities.

#### RECOMMENDATIONS

- Lobby for construction of more staff houses.
- Explore strategies of staff retention.
- 4 To introduce Performance appraisal system
- 4 To orient Management team and staff members on various acts e.g.
  - (1) Employment act 2000
  - (2) Labour relations act
  - (3) Training policy
- There is need to revise some sections on our Conditional of Service e.g
  - (a) Notice of resignation from one month to three months notice
  - (b) Condolences
  - (c) Prices for coffins for deceased employees

### 7. FINANCIAL REPORT

#### 7.1. EXECUTIVE SUMMARY (BUDGET FOR 2018-2017)

Management of St Luke's Mission Hospital has prepared annual plans and budget for the year 2018-2019 and hereby submits the same to Board of Directors for its review and approval.

The budget includes plans and targets which form a basis on which Directors will assess the performance of Management in the achievement of financial and non-financial outcomes. This will help the hospital achieve adherence to good corporate governance principles that enhance accountability.

The 2018-19 budget aims at improving coverage, operational efficiency and health service delivery which will focus on the patients/customers with value proposition in availability of pharmaceuticals and medical supplies, good infrastructures (habitable) and responsive customer/patient service. These have been considered from four perspectives namely the financial, customer/patient, internal processes and growth assuming that:

- i. The global economy remains trapped in a prolonged period of slow economic growth and dwindling international trade growth, a threat of international trade wars.
- ii. It is assumed that fuel price levels will remain fairly constant, as long as the prices in the international market are not flactuative, as a result fuel has been estimated at MWK 815Per litre.
- iii. Inflation is projected to remain stable as planned by the government at single digit figure of around 9% due prudent fiscal policies and tobacco market that opened in April, 2018.
- iv. The 2018-2019 draft budget for St Luke's and her 8 health centers has been prepared on the assumption that the hospital must be able to be financially sustainable by meeting its obligations to the financiers of supplies/goods and services. It therefore reflects a prudent financial management stance whereby all operating expenses including depreciation are expected to be fully financed by both internally and externally generated revenues/income with a modest return on the assets.
- v. There is no Medical Fees adjustment planned in the incoming financial year as inflation is projected to be low. However there is a planned improvement in customer care which has been well provided for in the budget, revamping of our

private ward which is planned to increase the number of our clients to cater for some of our increases in the budget. Only insurance fees like MASM will be revised. There is also a budgeted increase of donations in kind which will boost the level of our medical supplies.

vi. Meal, Accommodation, Call and Locum Allowances adjustment are projected at 20 %, 25 %, 16.7 %, and 16.7% respectively, to enable employees of the hospital to cushion for ever rising cost of goods and services, but also to improve their morale so that they help the hospital achieve its objectives.

#### vii. Internal Controls

To safe guard our current assets, we have planned to introduce extra internal controls.

- Introduction of cash summary sheet,
- Introduction of an internal audit department,

Conducting of external audit for three previous financial years (July 2014 – June 2015, July 2015 – June 2016 and July 2016 - June 2017),

Segregation of duties.

#### 7.2. REVIEW OF THE 2017-2018 PERFORMANCE

The 11 months performance is detailed below.

#### Income and Expenditure Report Notes

#### INCOME

#### 1. Hospital Fees Income

The hospital generated income amounting to MWK 294.6 million against the eleven months budget of MWK 316.5 million, achieving a budget performance rate of 93% percent. Detailed below is financial performance in terms of revenue per each health centre including St Luke's and Bishop Malasa Private Wing.

| REVENUE CENTRE            | BUDGETED MK (11 MONTHS) | ACTUAL MK (11 MONTHS) |
|---------------------------|-------------------------|-----------------------|
| ST LUKE'S HOSP            | 156.3 Million           | 148.7 Million         |
| BISHOP MALASA PVT<br>WING | 35.8 Million            | 48.9 Million          |
| CHILIPA                   | 16.6 Million            | 11.3 Million          |
| NKASALA                   | 20.2 Million            | 16.8 Million          |
| GAWANANI                  | 9.9 Million             | 10.2 Million          |
| MPOSA                     | 21 Million              | 14.8 Million          |
| LULANGA                   | 16 Million              | 13.9 Million          |
| ΝΚΟΡΕ                     | 18.3 Million            | 11.6 Million          |
| MPONDASI                  | 10.9 Million            | 6.9 Million           |
| МАТОРЕ                    | 11 Million              | 11 Million            |

### 2. Salary Grants from CHAM

In the period under review, the hospital received MWK 706.1 million in salary grants from CHAM against an eleven months budget of MWK 630.6 million. The vote was under budgeted as salary increments had not been announced from the government budget.

#### 3. Other income

In this Vote we have seen an increase due an increase in the number of foreign student. From a budget of 23.4 million we have actuary collected 25.3 million. Apart from University of Amsterdam that sends medical students, the hospital also signed a contract with University of Cheque, Netherlands which is also sending medical students.

#### 4. Foreign Income

During the period under review, the hospital received earmarked funds amounting to MWK 59.8 million from various co-operating partners against a budget of MWK 57.6 million. This increase was due to the coming in or other unplanned partners.

#### 5. Income Generating Activities

The hospital generated MWK 0.5 million from its Income Generating Activities (IGA) against a budget of MWK 9.3 million.

The hospital underperformed under this budget line because some planned activities were not carried out. For example Chicken-Kraal project where there focal personnel had left in the implementation stage, drug store operations had also started late within the year.

#### 6. Donation in Kind

The hospital had budgeted for MWK 31.8 million in respect of Donation in Kind. During the period under review the hospital received MWK 66.2 million. We have experienced an increased donor support especially from Macs and St Luke's foundation.

#### EXPENDITURE

#### 7. Employment Costs

Out of the budget of MWK 579.9 million the hospital paid out Salaries amounting to MWK 746.4 million. This difference is due to an under budget and other employees who are paid by the hospital.

#### 8. Other Employment Costs

Other employment cost went down to MWK 52.4 million from a budget of MWK 38.2 million. This was due to prudent financial and management controls.

#### 9. Supplies and Services

Our local drug purchases stood at MWK 99.2 million against a budget of MWK 111.3 million.

#### 10. Doctors Supervision and Review Meetings

The hospital spent MWK 3.9 million on this budget line against a budget of MWK 4.7 million.

#### 11. Health Outreach and Home Follow Up

During the period under review, the hospital spent MWK 2.1 million against a budgeted amount of MWK 4.7 million. This was due to most of the hospital partners conducting the activities themselves.

#### 12. Hospital Operations

The overall budget for hospital operations was MWK 63.8 million. The hospital has spent MWK 65.7 million. This was mainly due to adherence to conducting planned activities within their expenditure limits.

#### 13. Governance Costs

Governance costs in the year have been MWK 9.1million from a budget of MWK 9.2 million. A large part of this vote goes to payment of CHAM membership fees which includes the main Hospital and all its eight health centers.

#### 14. Transport Cost

During the period under review, the hospital budgeted for MWK 19.5 million for transport costs, since the fleet of the hospital vehicles mainly comprises of old vehicles, some of which were adopted from the two health centers in a state requiring extensive repairs namely the Lulanga and Nkope ambulances. As a result the hospital spent MWK 24.4 million.

#### 14. Maintenance and Repair Costs

Maintenance and Repair Costs went up to MWK 5.7 million from a budgeted amount of MWK 3.5 million. The hospital overspent on this budget line because it had serviced/repaired more of its hospital equipment. Two x-ray machines are now working.

#### 15. Maintenance of Buildings

During the period under review, the hospital spent MWK 13 million against a budgeted amount of MWK 25.3 million due to the usual cash flow challenges as our funds are usually tied up with our main debtor Malawi government.

#### 16. Energy Costs

The hospital spent on this budget line MWK 10.7 million against a budgeted amount of MWK 14.9 million. This was mainly due to the installation in of solar energy that saw minimal use of the generator and reduced durations of black outs per day.

#### 17. Water Costs

In the period under review, the hospital spent MWK 1.3 million on the vote of water Costs against a budget of MWK 1.1 million.

#### **Capital Expenditure**

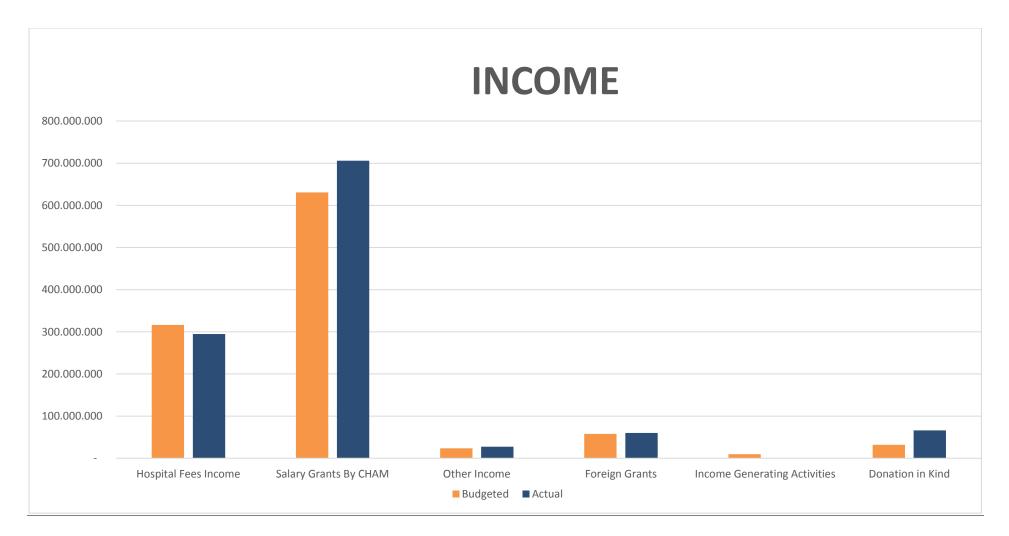
During the period under review, internally and externally financed capital expenditure amounted to MWK 50.4 million against a budget of MWK 91.5 million.

# INCOME AND EXPENDITURE REPORT FOR THE PERIOD OF 1ST JULY 2017 TO 31ST MAY 2018

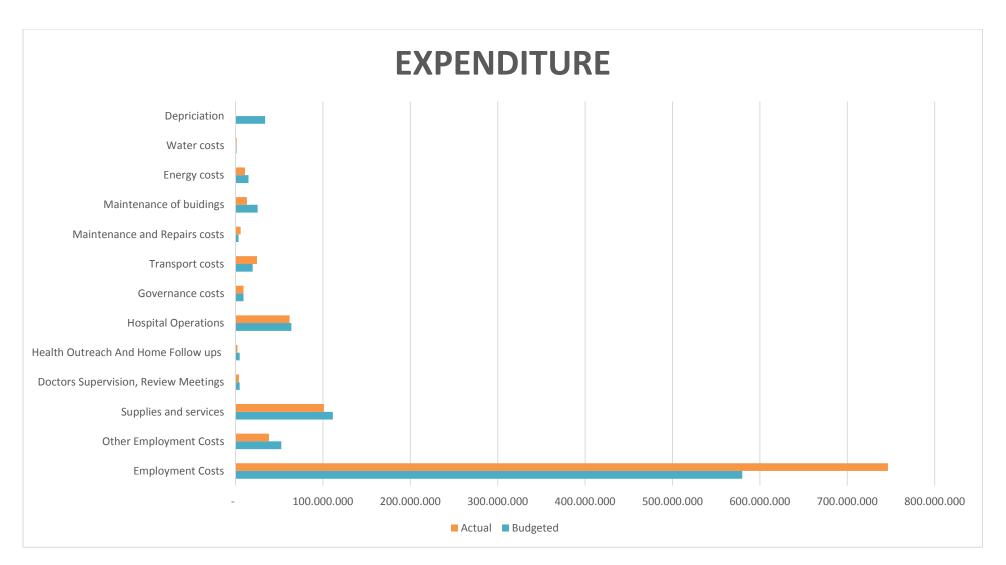
#### In Malawi Kwacha

|                              |      |                 |                    |                    |               |                       |             |             |               | -           |
|------------------------------|------|-----------------|--------------------|--------------------|---------------|-----------------------|-------------|-------------|---------------|-------------|
|                              |      |                 |                    |                    |               |                       |             |             |               | As a<br>31s |
|                              |      |                 |                    |                    |               |                       |             |             |               | Ma          |
|                              |      | FY 2018-19      | FY 2017-18         | FY 2016-17         | FY 2017-18    | FY 2017-18            | FY 2016-17  | FY 2016-17  |               | 201         |
|                              | Note | Draft<br>Budget | Approved<br>Budget | Approved<br>Budget | Budget        | Actual                | Budget      | Actual      |               | Usag        |
|                              |      | 12 M            | 12 M               | 12 M               | 11 M          | 11 M                  | 11 M        | 11 M        | Variance      | Percen      |
| INCOME                       |      |                 |                    |                    |               |                       |             |             |               |             |
|                              |      |                 |                    |                    |               |                       |             |             |               |             |
| Hospital Fees Income         | 1    | 422,236,109     | 345,279,819        | 165,223,195        | 316,506,501   |                       |             | 176,286,326 |               |             |
|                              |      |                 |                    |                    |               | 294,675,529           | 151,454,595 |             | 21,830,972    | 9           |
| Salary Grants By CHAM        | 2    | 791,183,907     | 687,986,006        | 420 444 274        | 630,653,839   | 706,101,586           | 204 574 000 | 383,521,325 |               | 11          |
| Other Income                 | 3    | 32,860,000      | 25,558,548         | 430,444,374        | 23,428,669    | /00,101,580           | 394,574,009 | 18,919,582  | (75,447,747)  | 11.         |
|                              | -    |                 |                    | 24,218,000         |               | 27,408,721            | 22,199,833  |             | (3,980,052)   | 117         |
| Foreign Grants               | 4    | 263,383,889     | 62,909,268         | 47,671,696         | 57,666,829    | 50 824 217            | 42 600 055  | 38,354,116  | (2,167,388)   | 104         |
| Income Generating Activities | 5    | 5,982,200       | 10,232,200         | 5,110,200          | 9,379,517     | 59,834,217<br>523,210 | 43,699,055  | 1,350,000   | (2,107,300)   | 102         |
| -                            | -    |                 | , , ,              | 2, ,               |               | 2 27                  | 4,684,350   |             | 8,856,307     | e           |
| Donation in Kind             | 6    | 68,462,732      | 34,711,632         |                    | 31,818,996    |                       |             | 53,999,319  |               |             |
| Total Income                 |      | 1,584,108,837   | 1,166,677,474      | 34,031,376         | 1,069,454,351 | 66,267,232            | 31,195,428  | 672,430,668 | (34,448,236)  | 208         |
| Total income                 |      | 1,504,100,037   | 1,100,077,474      | 706,698,841        | 1,009,454,551 | 1,154,810,495         | 647,807,270 | 0/2,430,000 | (85,356,145)  |             |
|                              |      |                 |                    |                    |               |                       |             |             |               |             |
| EXPENDITURE                  |      |                 |                    |                    |               |                       |             |             |               |             |
|                              |      |                 |                    |                    |               |                       |             |             |               |             |
| Employment Costs             | 7    | 791,183,907     | 632,702,616        |                    | 579,977,398   |                       |             | 390,724,290 |               |             |
| employment costs             | /    | /31,103,90/     | 0,2,702,010        | 430,444,374        | 5/5/5///590   | 746,658,151           | 394,574,009 | 550,724,290 | (166,680,753) | 129         |
| Other Employment Costs       | 8    | 59,561,463      | 57,251,876         |                    | 52,480,886    |                       |             | 32,576,421  | 14,220,223    |             |
|                              |      |                 |                    | 32,976,969         |               | 38,260,663            | 30,228,888  |             |               | 73          |

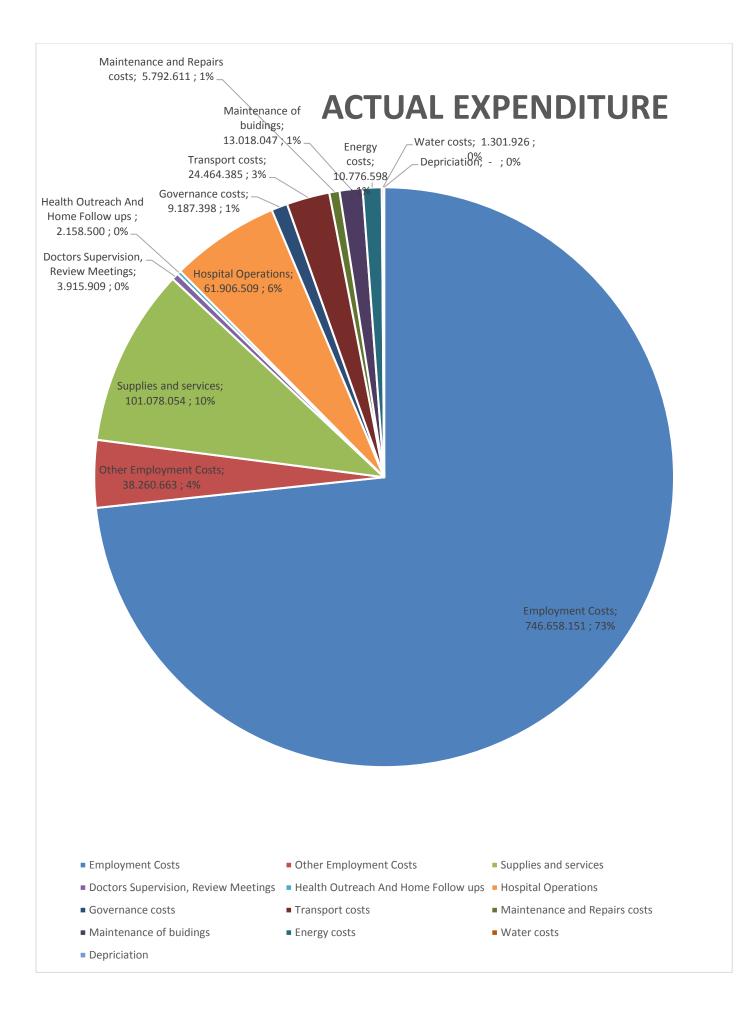
| Supplies and services         9         129,078,000         121,465,212         111,343,111         57,360,620           Doctors Supervision, Review<br>Meetings         10         7,353,256         5,167,788         4,737,139         78,222,987         1,040,152         821,230           Heath Outreach And Home<br>Follow ups         11         12,620,000         5,234,007         4,797,839         1,215,500         1,226,600         2,639,339         1           Hospital Operations         12         109,833,780         69,644,326         63,840,632         47,397,187         46,767,876         1,934,123           Governance costs         13         13,516,080         10,047,586         9,210,287         61,906,509         47,397,167         1         1           Transport costs         13         13,516,080         21,318,748         19,542,186         16,104,976         4,022,199         1           Maintenance and Repairs costs         15         11,750,000         3,900,000         3,575,000         2,575,500         2,575,500         2,22,9342         1           Maintenance of buidings         16         35,700,300         27,611,333         11,150,000         2,5310,389         7,633,494         10,220,833         10,220,833         12,229,2342           Energy c  |
|---|
| Doctors Supervision, Review<br>Meetings         10         7,353,256         5,167,788         4,737,139         1,215,500         1,404,152         821,230           Health Outreach And Home         1         2,620,000         5,234,007         4,797,839         1,215,500         1,226,600         1,226,600         1,226,600         1,226,600         1,236,700         2,887,500         2,887,500         2,639,339         6,639,339         69,644,326         63,840,632         47,397,167         47,97,839         47,397,167         1,934,123         10,943,133         11,943,000         19,943,133         11,95,000         19,943,133         11,943,000         19,943,133         11,913,000         19,943,133         11,913,013,013         11,913,013,01  |
| Meetings       1,326,000       3,915,909       1,215,500       1,226,600       1,226,600       1,226,600       1,226,600       1,226,600       1,226,600       1,226,600       2,639,339       1,030,00       1,034,000       1,034,000       1,034,000       1,034,000       1,034,000       1,034,000       1,034,000       1,034,000       1,034,000       1,034,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,000       1,043,0000       2,4,464,385       <  |
| Health Outreach And Home<br>Follow ups       11       12,620,000       5,234,007       4,797,839       1,226,000       2,639,339       1         Hoalth Outreach And Home<br>Follow ups       12       109,833,780       69,644,326       63,840,632       46,767,876       1,934,123         Hospital Operations       12       109,833,780       69,644,326       63,840,632       46,767,876       1,934,123         Governance costs       13       13,516,080       10,047,586       9,210,287       8,270,075       22,889       1         Transport costs       14       35,760,000       21,318,748       19,542,186       9,17,398       7,498,333       (4,922,199)       1         Maintenance and Repairs costs       15       11,750,000       27,90,000       3,575,000       2,557,500       2,577,500       2,292,942       1         Maintenance of buidings       16       35,700,300       27,611,333       11,150,000       25,310,389       5,741,505       12,292,342       1         Energy costs       17       17,940,000       16,260,000       11,310,000       14,905,000       10,776,598       10,367,500       4,128,402         Water costs       18       4,180,000       1,200,000       1,000,000       1,010,000       1,301,926       4  |
| Follow ups       3,150,000       2,158,500       2,887,500       2,639,339       4         Hospital Operations       12       109,833,780       69,644,326       63,840,632       46,767,876       1,934,123       46,767,876       4,904,376       4,922,199       16,767,876       4,92,893       46,767,876       4,922,199       16,767,876       4,922,199       16,767,876       4,922,199       16,767,876       4,922,199       16,767,876       4,922,199       16,767,876       4,924,923       4,924,923       17,91,913       11,150,900   |
| Follow ups       3,150,000       2,158,500       2,887,500       2,639,339       2,639,339         Hospital Operations       12       109,833,780       69,644,326       63,840,632       46,767,876       1,934,123         Governance costs       13       13,516,080       10,047,586       9,210,287       7,498,333       10,047,586       9,210,287       10,047,586       9,210,287       10,047,586       10,047,586       9,210,287       10,047,586       10,047,586       9,210,287       10,047,586       10,047,586       9,210,287       9,187,398       7,498,333       10,047,586       10,047,586       10,047,586       10,047,586       10,952,186       10,049,976       10,049,976       10,049,976       10,022,199)       10,000,976       10,022,199)       10,000,976       10,98,266       10,99,210,287       10,98,266       10,99,210,287       10,98,266       10,99,210,287       10,99,210,287       10,99,210,283       10,922,199)       10,99,210,283       10,99,210,283       10,922,199)       10,922,199)       10,922,199       10,922,199       10,922,199       10,922,199       10,922,199       10,922,193       10,922,193       10,922,193       10,922,193       10,922,193       10,922,193       10,922,193       10,922,193       10,922,193       10,922,193,193       11,920,920       10,922,193,193<  |
| Hospital Operations       12       109,833,780       69,644,326       63,840,632       46,767,876       1,934,123         Governance costs       13       13,516,080       10,047,586       9,210,287       8,270,075       22,889       10         Transport costs       14       35,760,000       21,318,748       19,542,186       10,047,586       9,210,287       10,047,598       10,047,586       9,210,287       10,047,598       10,047,586       9,210,287       10,047,598       8,270,075       22,889       10       10,047,586       9,210,287       10,047,598       9,210,287       10,047,598       10,047,586       9,210,287       10,047,598       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       10,047,586       11,049,076       10,047,586       10,047,586       10,104,076       10,047,586       10,047,586       10,047,586       10,922,0433       10,047,586       10,922,0433       10,047,586       10,776,598       10,3220,833       11,2292,342       10,776,598       10,367,500       12,292,342       10,776,598       10,367,500       12,292,342       10,776,598       10,367,500       11,20,000       11,310,000       11,30,000       10,776,598  |
| Governance costs         13         13,516,080         10,047,586         9,210,287         8,80,000         9,187,398         7,498,333         22,889         10           Transport costs         14         35,760,000         21,318,748         19,542,186         16,104,976         16,201,901         16,200,900         1,100,900         1,301,804         10,202,833         10,202,833         10,202,833         10,202,833         10,202,833         10,202,836         10,202,836         10,202,836 </td   |
| Governance costs       13       13,516,080       10,047,586       9,210,287       8,270,075       22,889         Transport costs       14       35,760,000       21,318,748       19,542,186       16,104,976       16,104,976         Maintenance and Repairs costs       15       11,750,000       3,900,000       3,575,000       5,792,611       4,008,326       17,816,333       (4,922,199)       1         Maintenance of buidings       16       35,700,300       2,790,000       3,575,000       5,792,611       1       1       1         Maintenance of buidings       16       35,700,300       2,790,000       2,35310,389       10,220,833       10,220,833       10,220,833       10,220,833       12,292,342       1         Maintenance of buidings       17       17,940,000       16,260,000       11,310,000       14,905,000       10,307,5508       7,633,494       1       1         Maintenance of buidings       18       4,180,000       11,310,000       14,905,000       1,301,926       404,136       1         Maintenance of buidings       18       4,180,000       1,200,000       1,100,000       1,301,926       404,136       1         Maintenance of buidings       18       4,180,000       1,200,000       1,100,000<   |
| Image: constant c |
| Transport costs       14       35,760,000       21,318,748       19,542,186       16,104,976       (4,922,199)       1         Maintenance and Repairs costs       15       11,750,000       3,900,000       3,575,000       5,792,611       4,008,326       (2,217,611)       1         Maintenance of buidings       16       35,700,300       27,611,333       11,150,000       25,310,389       5,792,611       4,008,326       (2,217,611)       1         Energy costs       17       17,940,000       16,260,000       11,310,000       14,905,000       10,776,598       10,367,500       4,128,402       10         Water costs       18       4,180,000       1,200,000       1,100,000       1,301,926       404,136       (201,926)       1   |
| Maintenance and Repairs costs       15       11,750,000       3,900,000       3,575,000       5,792,611       4,008,326       (4,922,199)       1         Maintenance of buidings       16       35,700,300       27,611,333       11,150,000       25,310,389       5,741,505       12,292,342       1         Energy costs       17       17,940,000       16,260,000       11,310,000       14,905,000       1,3018,047       10,220,833       10,367,500       4,128,402       1         Water costs       18       4,180,000       1,200,000       1,100,000       1,301,926       404,136       1       1         590,000       590,000       1,301,926       540,833       (201,926)       1   |
| Maintenance and Repairs costs       15       11,750,000       3,900,000       3,575,000       5,792,611       4,008,326         Maintenance of buidings       16       35,700,300       27,611,333       11,150,000       25,310,389       5,741,505       12,292,342       12,292,342       12,292,342       12,292,342       12,292,342       12,292,342       12,292,342       12,292,342       12,122,132       12,122,13  |
| Maintenance of buidings       16       35,700,300       27,611,333       11,150,000       25,310,389       5,741,505       12,292,342       12,292,342         Energy costs       17       17,940,000       16,260,000       11,310,000       14,905,000       10,776,598       10,367,500       4,128,402       10,100,000       11,300,000       11,100,000       1,100,000       1,301,926       404,136       10,200,926       10,100,000       11,200,000       1,100,000       1,100,000       1,100,000       1,100,000       1,000,000       1,   |
| Maintenance of buildings       16       35,700,300       27,611,333       11,150,000       25,310,389       5,741,505       12,292,342         Energy costs       17       17,940,000       16,260,000       11,310,000       14,905,000       7,633,494       4,128,402         Water costs       18       4,180,000       1,200,000       1,100,000       1,301,926       404,136         590,000       590,000       540,833       (201,926)       1   |
| Energy costs       17       17,940,000       16,260,000       11,310,000       14,905,000       10,776,598       10,367,500       4,128,402         Water costs       18       4,180,000       1,200,000       1,100,000       1,301,926       404,136       402,132         Water costs       18       4,180,000       1,200,000       590,000       540,833       (201,926)       1   |
| Energy costs       17       17,940,000       16,260,000       11,310,000       14,905,000       10,776,598       10,367,500       4,128,402         Water costs       18       4,180,000       1,200,000       1,100,000       1,301,926       404,136       402,132         Water costs       18       4,180,000       1,200,000       590,000       540,833       (201,926)       1   |
| Energy costs         17         17,940,000         16,260,000         11,310,000         14,905,000         10,776,598         10,367,500         4,128,402           Water costs         18         4,180,000         1,200,000         1,100,000         1,301,926         404,136         406,136         40   |
| Water costs         18         4,180,000         1,200,000         1,100,000         1,301,926         404,136           590,000         590,000         540,833         (201,926)         1  |
| Water costs         18         4,180,000         1,200,000         1,100,000         1,301,926         404,136           590,000         590,000         540,833         (201,926)         1  |
| 590,000 540,833 (201,926) 1   |
|   |
|   |
| Depriciation         19         37,000,000         -         33,916,667         -         37,212,481  |
| 39,000,000 33,916,667   |
| Total Expenditure 1,267,476,786 1,008,803,491 658,393,511 924,736,534 1,018,518,750 609,434,949   |
| 603,527,385 (93,782,216) 1  |
| Surplus/Deficit before Capex 316,632,051 157,873,982 144,717,817 136,291,746 62,995,719   |
| 44,279,886 8,426,072  |
|   |
|   |
| 23,650,000 50,425,853 21,679,167  |
| Surplus/Deficit after Capex         10,698,034         57,984,208         53,152,191         54,315,705   |
| 24,655,330 85,865,893 22,600,719 (32,713,702) 1   |



Graph 1



Graph 2



#### **STATEMENT OF FINANCIAL POSITION**

#### As at 31st May 2018

In Malawi Kwacha Note FY2016-17 FY2017-18 FY2016-17 12 M 11 M 11 M ASSETS NON-CURRENT ASSETS Property, Plant and Equipments 868,750,816 868,750,816 20 987,257,565 **Total Non-Current Assets** 868,750,816 987,257,565 868,750,816 **CURRENT ASSETS** Inventories 21 20,536,381 22,817,172 31,502,963 Accounts Receivables 55,792,192 89,787,492 52,407,369 Amount Due from Related Parties 6,567,762 5,205,005 5,581,057 Cash and Cash Equivalents 28,070,878 8,157,874 24 1,496,575 **Total Current Assets** 110,967,213 119,306,244 97,649,262 **Total Assets** 979,718,029 1,106,563,809 966,400,078 FUNDS AND LIABILITIES FUNDS **Capital Funds** 927,170,057 899,678,405 (934,306,887) **Revenue Reserves** 152,639,021 4,008,097 14,081,420 **Total Funds** 1,052,317,426 (930,298,790) 941,251,477 LIABILITIES Accounts Payables 25 31,833,980 50,674,740 (31,615,742) Amount Due to Related Parties 26 (3,484,602) 2,605,238 2,156,832 Bank Overdraft 1,414,811 (1,000,944) 4,027,334 **Total Liabilities** 38,466,552 (36,101,288) 54,246,383 **Total Funds and Liabilities** 1,106,563,809 (966,400,078) 979,718,029

#### 7.3. THE DRAFT 2018-2019 BUDGET

The Draft 2018-2019 Budget has been prepared using certain underlying assumptions such as overall macro-economic stability, exchange rates, interest rates e.tc and is articulated in the following sections.

- o.o. Malawi Economic Growth The local economy registered an estimated growth of around 4.0% in 2017. The economy is likely to grow to around 5.0% in 2018 as projected by the central bank since the country continues to work towards self-sustainability.
- 1.0. Interest Rates, One of the current government's main macroeconomic goals is to reduce interest rates and induce borrowing and investment. A policy rate cut has recently been made to 23% base lending rate.
- 2.0. Exchange Rates. The central bank has been accumulating reserves as a result the local currency has stabilized. An improved reserve position will enable the central bank to have greater control on the value of the currency by pumping in foreign exchange into the market to cope with demand during the lean period.

With the sound government policies that have for example lowered inflation, it is likely that the Kwacha may stabilize at MWK750 per 1USD in 2018-2019.

3.0. Inflation Malawi's CPI is affected by developments in both the monetary sector and the real sector developments. Food inflation is mainly determined by the availability of maize which determines the price according to supply and demand.

Inflation is being projected to stabilize in a single digit of 9% in 2018-2019

It is assumed that fuel price levels may remain low, so long as the on-going wars in the Arab countries/world are not prolonged; as a result fuel has been estimated at MWK815 per litre.

4.0. At Micro (Institutional) Level The 2018-2019 draft budget for St Luke's has been prepared on the assumption that St Luke's must be financially sustainable by meeting its obligations to the financiers of suppliers of supplies/goods and services. It therefore reflects a prudent financial management stance whereby all operating expenses including depreciation and staff motivation fund/loans are expected to be fully financed by both internally and externally generated revenues with a modest return on the assets.

### 5.0. Fees Adjustment for 2018-2019

There are no proposed fees adjustments in the year 2018-2019 as the projected inflation is expected to remain at a single digit figure of 9%. Therefore supplies prices are expected to remain relatively stable during this period.

#### STATEMENT OF COMPREHENSIVE INCOME

The hospital will continue to efficiently utilize its resources in the financial year 2018-2019 with total revenue/income of almost MWK 1.584 Billion and total expenditure of almost MWK 1.267Billion and a surplus of MWK 10.6million after capital expenditure.

#### Income And Expenditure

#### INCOME.

#### 1. Hospital Fees

Income Hospital Fees Income has been budgeted at MWK422 million from expected amount MWK 345 million in 2017-2018, representing 22.3% growth. We plan on revising fees for clients on insurance cover.

#### 2.Salary Grants by CHAM

Salary Grants by CHAM has been budgeted at MWK 791.1 million against the expected amount of MWK 687 million for the year ending June 30, 2018, representing 15% growth. This is in consideration of last year's under budget and expected salary increments.

#### 3. Other Income

Other Income has been budgeted at MWK 32.8 million compared to 2017/18budgeted other income of MWK 25.5 million, representing a 28.5% increase.

#### 4. Foreign Grants

Foreign Grants has been budgeted at MWK 263 million. Below are some of the major expected donors.

St Luke's foundation and St Watford MWK 73M, St Luke's foundation MWK 54M, Scottish charity MWK 20M, and MACS MWK 70 million

Beit trust MWK 23M.

#### 5. Income Generating Activities

This vote has been budgeted at MWK 5 million

#### 6. Donation in Kind

Donation in Kind has been budgeted at MWK 68.4 million against a budget of MWK 34.7million in 2017-2018 as the hospital is anticipating to receive from its usual donors, I.e. St Luke's foundation and Intercare.

#### EXPENDITURE

#### 7. Employment Costs

Salaries have been budgeted at MWK 791.1million. This comprise salaries for St Luke's and all its eight health facilities

#### 8. Other Employment Costs

The account has been budgeted at MWK 59.5 million. The hospital uses casual labourers in landscaping at the main facility (St Luke's) and also pays Hardship, Call and Top Up allowances to both technical and support staff.

This vote also includes, staff medical costs, staff transfer costs, and staff recruitment costs, training costs, staff motivation fund e.tc

#### 9. Supplies and Services

The cost of supplies and services has been budgeted at MWK 129 million, against the projected figure of MWK 121.4 million in the 2017-2018 budget, representing a 6.2% increase. This is largely in anticipation of a lot of clients when customer care polices have been implemented.

#### 10. Doctors Supervision and Review Meetings

The cost of Doctors Supervision and Review Meetings has been budgeted at MWK 7.3 million, against a 2017/18 budgeted amount of MWK 5.1million. This increase is in reflection of new allowances rates.

#### 11. Health Outreach and Home Follow Ups

This vote has been budgeted at MWK 12.6 million.

#### 12. Hospital Operations

The Hospital has budgeted hospital operations at MWK 109.8 million for 2018 to 2019 compared to the budgeted MWK 69.6 for the current financial year. The increase has taken into account the proposed allowances adjustment which has been provided for in this budget, and also the health centers.

#### 13. Governance Costs

Governance Costs has been budgeted at MWK 13 million with an increase of MWK 3.5 millionto cater for increase in cham membership which is based on salary

#### 14. Transport Costs

This account has been budgeted at MWK 35.7 million. This includes; insurance, motor vehicles repairs and fuel. The hospital also expects frequent repairs to its aged vehicles

#### 15. Maintenance and Repair Costs

Maintenance and Repair Costs has been budgeted at MWK 11.7million. This amount is for buying tools and spares for maintenance works.

#### 16. Maintenance of Buildings

This account has been budgeted at MWK 35.7 million. The Hospital intends to continue carrying out routine maintenance during the planning financial year, hence the provision. This amount will enable the Hospital to buy both the building materials and tools for maintenance.

#### 17. Energy Costs

This vote has been budgeted at MWK 17.9 million. The amount has been budgeted for the following:-

St Luke's - MWK 4.2 million Electricity (Hospital), Matope - MWK 4.5 million Electricity, Nkope - MWK 2 million for the hospital and maize mill electricity. These are the major users.

#### 18. Water Costs

This account has been budgeted at MWK 4.2 million.

#### 19. Capital Expenditure

The Hospital has budgeted MWK 305 million for projects to be financed both internally and externally in the 2018-2019 budget. The budget sum is planned for the implementation of construction of medical staff houses, new theatre, guardian shelter, Nkope fence, Mortuary, X-ray machine, steriliser. Etc. The subsequent sub-sections outline the detailed breakdown of this budget.

- i. **Motor Vehicle** (MWK 68 million) The Hospital has planned to procure an ambulance to ease ambulance problems that are frequent do to old vehicles.
- ii. **Office Equipment** (MWK6.4 million) The Hospital has planned to procure various office equipment for its administration. The equipment includes computer hardware and furniture.
- iii. **Hospital Equipment** (MWK48 million) The Hospital has planned to procure hospital equipment for both the main facility (St Luke's) and its health centers for a total of MWK 48 Million.
- iv. **Structures and Buildings** (MWK 161 million) The Hospital has planned to construct various structure including a mortuary for St Luke's MWK23 million, Theatre MWK70 million, Hospital corridors MWK 10 million and staff houses MWK 54 million. Nkope, the hospital has planned to construct a hospital fence at MWK3.5.

# **ITEMISED BUDGET**

#### ITEMISED BUDGET INCOME

|                               | 12 M        | 12 M        | 11 M        | 11 M        |
|-------------------------------|-------------|-------------|-------------|-------------|
|                               | Budget      | Budget      | Budget      | Actual      |
| INCOME                        | 2018-19     | 2017-18     | 2017-18     | 2017-18     |
|                               |             |             |             |             |
| Hospital Fees Income          |             |             |             |             |
| St Lukes Hospital             | 123,635,500 | 137,088,000 | 125,664,000 | 108,902,282 |
| Bishop Malasa Pvt Wing        | 53,843,398  | 39,074,718  | 35,818,492  | 48,991,680  |
| Chilipa                       | 12,120,400  | 11,499,264  | 10,540,992  | 5,446,685   |
| Nkasala                       | 15,806,400  | 14,753,088  | 13,523,664  | 8,058,095   |
| Gawanani                      | 8,170,800   | 7,626,528   | 6,990,984   | 5,264,400   |
| Mposa                         | 17,642,400  | 16,466,016  | 15,093,848  | 6,273,105   |
| Lulanga                       | 47,866,800  | 14,044,800  | 12,874,400  | 9,469,480   |
| Nkope                         | 35,974,800  | 16,800,000  | 15,400,000  | 9,347,725   |
| Mpondasi                      | 22,080,000  | 9,493,888   | 8,702,731   | 6,933,275   |
|                               |             |             |             |             |
| Sub Total                     | 337,140,498 | 266,846,303 | 244,609,111 | 208,686,727 |
| Service Level Agreement Incom | <br>1e      |             |             |             |
| St Lukes                      | 36,676,377  | 33,451,639  | 30,664,002  | 39,806,901  |
| Chilipa                       | 7,302,024   | 6,660,000   | 6,105,000   | 5,912,097   |
| Nkasala                       | 8,069,504   | 7,360,000   | 6,746,667   | 8,830,302   |
| Gawanani                      | 3,488,967   | 3,183,203   | 2,917,936   | 5,010,830   |
| Matope                        | 15,000,000  | 12,000,000  | 11,000,000  | 11,000,000  |
| Мроза                         | 7,158,039   | 6,528,675   | 5,984,619   | 8,620,263   |
| Lulanga                       | 3,837,400   | 3,500,000   | 3,208,333   | 4,489,718   |
| Nkope                         | 3,563,300   | 3,250,000   | 2,979,167   | 2,318,691   |

| Mpondasi                             | -           | 2,500,000   | 2,291,667   | -           |
|--------------------------------------|-------------|-------------|-------------|-------------|
|                                      |             |             |             |             |
| Sub Total                            | 85,095,611  | 78,433,517  | 71,897,391  | 85,988,802  |
|                                      |             |             |             |             |
| Salary Grants By CHAM                |             |             |             |             |
| Basic Salaries                       | 521,839,163 | 453,773,185 | 415,958,753 | 489,287,728 |
| PAYE paid by CHAM/Government         | 141,544,174 | 123,081,891 | 112,825,066 | 92,822,847  |
| Pension Premium paid by<br>CHAM/Govt | 24,891,127  | 21,644,458  | 19,840,753  | 44,910,896  |
| SWAP                                 | 86,006,168  | 74,787,972  | 68,555,641  | 73,963,327  |
| Proffessional Allowance              | 2,564,500   | 2,230,000   | 2,044,167   | 1,983,933   |
| Medical Allowance                    | 2,492,625   | 2,167,500   | 1,986,875   | 1,927,933   |
| ACM/INDE TRUST                       | -           | -           | -           | -           |
| Leave Grants-CHAM                    | 11,846,150  | 10,301,000  | 9,442,583   | -           |
| Arrears                              | -           | -           | -           | 1,204,921   |
|                                      |             |             |             |             |
| Sub Total                            | 791,183,907 | 687,986,006 | 630,653,839 | 706,101,586 |
|                                      |             |             |             |             |
| Other Income                         |             |             |             |             |
| Foreign students fees                | 15,000,000  | 8,413,344   | 7,712,232   | 15,500,606  |
| Electricity deduction from staff     | 280,000     | 235,200     | 215,600     | -           |
| Water                                | 360,000     | 360,000     | 330,000     | 266,500     |
| Exchange rate gain                   | 300,000     | 500,000     | 458,333     | 1,492,324   |
| Bank interest and commissions        | 120,000     | 100,000     | 91,667      | 91,561      |
| Sale of fixed assets                 | 2,000,000   | 1,500,000   | 1,375,000   | 105,300     |
| Sale of other materials              | 1,200,000   | 1,000,000   | 916,667     | -           |
|                                      |             |             |             |             |
| Catering Bishop Malasa Pvt ward      | 5,000,000   | 3,000,000   | 2,750,000   | 2,558,250   |
| Reimbursement of costs               | 400,000     | 500,004     | 458,337     | 190,150     |
| House rent                           | 2,500,000   | 3,150,000   | 2,887,500   | 3,332,913   |
| Maize Mill                           | 2,500,000   | 3,600,000   | 3,300,000   | 620,686     |

| Other Sundry Income                    | 3,200,000   | 3,000,000  | 2,750,000  | 1,702,770  |
|--|-------------|------------|------------|------------|
| Easy Loan-Administrative Costs         | -           | 200,000    | 183,333    | 164,411    |
| CHAM-NRU Free Service Compaign<br>Fund | -           | -          | -          | 200,000    |
| COM Nursery Project                    | -           | -          | -          | 1,183,250  |
| Sub Total                              | 32,860,000  | 25,558,548 | 23,428,669 | 27,408,721 |
|  |             |            |            |            |
| Foreign Grants                         |             |            |            |            |
| Us Grant                               | 6,244,832   | 5,808,468  | 5,324,429  | 5,904,140  |
| Capricon Africa                        | 3,600,000   | 6,587,700  | 6,038,725  | 2,953,230  |
| MACS                                   | 70,000,000  | 47,000,004 | 43,083,337 | 39,911,840 |
| Beit Trust                             | 23,875,897  | -          | -          | -          |
| Sonnyvank                              | 5,000,000   | -          | -          | -          |
| Anglican Aid abroad                    | 1,000,000   | 1,882,200  | 1,725,350  | 642,620    |
| Chilema Foundation                     | 1,000,000   | 1,630,896  | 1,494,988  | -          |
| St Lawlence and St Watford UK          | 73,000,000  | -          | -          | -          |
| Hands on Health                        | -           | -          | -          | -          |
| St Luke's Foundation                   | 54,000,000  | -          | -          | -          |
| Externally funded projects             | -           | -          | -          | -          |
| Zebra Trust                            | -           |            | -          | -          |
| United Society                         | -           |            | -          | -          |
| Scottish Charity                       | 20,144,618  |            | -          | -          |
| Global Partners in Care                | -           | -          | -          | 3,241,198  |
| Academish Medish                       | 5,518,542   | -          | -          | 5,518,542  |
| Risk Joanaline                         | -           | -          | -          | 1,662,647  |
| Sub Total                              | 263,383,889 | 62,909,268 | 57,666,829 | 59,834,217 |
| Income Generating Activities           |             |            |            |            |
| Tuck shop rentals                      | 144,000     | 144,000    | 132,000    | 12,000     |

| Hall hire                             | 200,000       | 1,500,000     | 1,375,000     | -             |
|---------------------------------------|---------------|---------------|---------------|---------------|
| PHC ( Chicken rearing and others)     | 2,538,200     | 2,538,200     | 2,326,683     | 5,000         |
| Maintenance (furnitures)              | -             | 2,000,000     | 1,833,333     | -             |
| Private Drug Store                    | 3,000,000     | 3,000,000     | 2,750,000     | 256,210       |
| Staff Motivation Fund                 | -             | 1,050,000     | 962,500       | 210,000       |
| Podium Hire                           | 100,000       | -             | -             | 40,000        |
| Sub Total                             | 5,982,200     | 10,232,200    | 9,379,517     | 523,210       |
| Donation in Kind                      |               |               |               |               |
| St Lukes Foundation                   | 68,000,000    | 34,248,900    | 31,394,825    | 51,197,232    |
| Friends of St Lukes (Dental Supplies) | -             | -             | -             | -             |
| Intercare                             | 462,732       | 462,732       | 424,171       | 520,000       |
| Other local donations                 | -             | -             | -             | 14,550,000    |
|                                       |               |               |               |               |
| Sub Total                             | 68,462,732    | 34,711,632    | 31,818,996    | 66,267,232    |
|                                       |               |               |               |               |
| grand totals                          | 1,584,108,837 | 1,166,677,474 | 1,069,454,351 | 1,154,810,495 |

#### ITEMISED EXPENDITURE BUDGET

|          | 12 M    | 12 M    | 11 M    | 11 M    |
|----------|---------|---------|---------|---------|
|          | Budget  | Budget  | Budget  | Actual  |
| A/C CODE | 2018-19 | 2017-18 | 2017-18 | 2017-18 |
|          |         |         |         |         |

| Employment Costs                   |             |             |             |             |
|------------------------------------|-------------|-------------|-------------|-------------|
| Basic Salaries                     | 521,839,163 | 453,773,185 | 415,958,753 | 529,824,294 |
| PAYE                               | 141,544,174 | 123,081,891 | 112,825,066 | 92,822,847  |
| Pensions                           | 24,891,127  | 21,644,458  | 19,840,753  | 44,910,895  |
| SWAP                               | 86,006,168  | 74,787,972  | 68,555,641  | 73,963,327  |
| Professional Allowances            | 2,564,500   | 2,230,000   | 2,044,167   | 1,983,933   |
| Medical Allowances                 | 2,492,625   | 2,167,500   | 1,986,875   | 1,947,933   |
| ACM/INDE TRUST                     | -           | -           | -           | -           |
| Leave Grants-CHAM                  | 11,846,150  | 10,301,000  | 9,442,583   | -           |
| Arrears                            | -           | -           | -           | 1,204,921   |
| Sub Total                          | 791,183,907 | 687,986,006 | 630,653,839 | 746,658,151 |
| Other employment costs             |             |             |             |             |
| Staff medical cost                 | 3,000,000   | 2,500,000   | 2,291,667   | 3,475,133   |
| Hardship allowance                 | 7,200,000   | 4,800,000   | 4,400,000   | 4,908,638   |
| Staff welfare cost                 | 2,500,000   | 2,000,000   | 1,833,333   | 236,400     |
| Casual labours                     | 1,000,000   | 736,000     | 674,667     | 652,816     |
| Staff recruitment cost             | 3,500,000   | 3,000,000   | 2,750,000   | 2,306,436   |
| Staff transfer cost                | 3,000,000   | 4,500,000   | 4,125,000   | 2,474,873   |
| Staff house rent                   | 1,000,000   | 720,000     | 660,000     | 764,836     |
| Top up allowances                  | 18,799,463  | 16,090,340  | 14,749,478  | 15,321,485  |
| Gratuity/Pensions paid by Hopsital | 1,000,000   | 3,843,536   | 3,523,241   | 2,488,230   |
| Severance pay                      | 1,000,000   | 500,000     | 458,333     | -           |
| Workmans compensation              | 400,000     | 500,000     | 458,333     | -           |
| Leave grant paid by hospital       | 240,000     | 192,000     | 176,000     | -           |

| CPD activities                     | 1,000,000  | 500,000    | 458,333    | -          |
|------------------------------------|------------|------------|------------|------------|
| MASM                               | 1,500,000  | 1,000,000  | 916,667    | -          |
| Wages-Maize Millers                | 1,000,000  | 600,000    | 550,000    | 432,715    |
| Training Costs                     | 5,422,000  | 6,502,000  | 5,960,167  | 2,287,250  |
| Seminars, Workshops and Training   | 3,000,000  | 5,768,000  | 5,287,333  | 1,861,850  |
| Staff Motivation Fund              | -          | 3,500,000  | 3,208,333  | 1,050,000  |
| Customer Care Activities           | 5,000,000  | -          | -          |            |
| Sub Total                          | 59,561,463 | 57,251,876 | 52,480,886 | 38,260,663 |
| Supplies and services              |            |            |            |            |
| Foreign drugs (donations in kind)  | -          | -          | -          | 17,534,355 |
| Drug purchases(St Lukes)           | 41,000,000 | 36,632,070 | 33,579,398 | 24,325,961 |
| Medical supplies clearing-St Lukes | 2,500,000  | 1,000,000  | 916,667    | 1,495,619  |
| Radiology-St Lukes                 | 9,000,000  | 7,447,440  | 6,826,820  | 6,839,519  |
| Dental-St Lukes                    | 5,078,000  | 5,078,000  | 4,654,833  | 5,284,558  |
| Laboratory-St Lukes                | 15,000,000 | 19,348,400 | 17,736,033 | 13,841,312 |
| Theatre-St Lukes                   | -          | -          | -          | -          |
| Physiopherapy-St Lukes             | 1,000,000  | 1,000,000  | 916,667    | -          |
| Мроза                              | 8,500,000  | 8,784,648  | 8,052,594  | 4,405,849  |
| Gawanani                           | 6,000,000  | 6,874,086  | 6,301,246  | 4,617,391  |
| Nkasala                            | 8,500,000  | 6,870,516  | 6,297,973  | 4,388,615  |
| Chilipa                            | 8,000,000  | 7,818,504  | 7,166,962  | 2,571,885  |
| Matope                             | -          | -          |            | -          |
| Nkope                              | 8,000,000  | 6,870,516  | 6,297,973  | 6,226,114  |
| Mpondasi                           | 7,500,000  | 6,870,516  | 6,297,973  | 4,169,036  |

| Lulanga                                 | 9,000,000   | 6,870,516   | 6,297,973   | 5,377,840   |
|---|-------------|-------------|-------------|-------------|
| Sub Total                               | 129,078,000 | 121,465,212 | 111,343,111 | 101,078,054 |
|   |             |             |             |             |
| Doctors Supervision, Review<br>Meetings |             |             |             |             |
| Clinical Visits                         | 1,361,156   | 835,788     | 766,139     | 1,237,400   |
| Health Supportive supervision           | 3,367,200   | 2,928,000   | 2,684,000   | 1,502,609   |
| Drug Distribution Services              | 1,524,900   | 1,326,000   | 1,215,500   | 1,124,400   |
| РНС                                     | -           | -           | -           | -           |
| Hands on Health (HOH)                   | -           | -           | -           | -           |
| Technical Review Meetings               | 1,000,000   | -           | -           | 4,500       |
| Technical Supervision (Projects)        | -           | -           | -           | -           |
| HMIS                                    | -           | 78,000      | 71,500      | 47,000      |
| Water                                   | 100,000     | -           | -           | -           |
| Sub Total                               | 7,353,256   | 5,167,788   | 4,737,139   | 3,915,909   |
| Health Outreach And Home Follow up      | S           |             |             |             |
| Community gardens                       | 200,000     | -           | -           | 90,000      |
| MCH outreach (including new sites)      | 500,000     | 120,000     | 110,000     | -           |
| Home Based Care                         | 100,000     | -           | -           | 270,000     |
| Environmental Health/PHC Activities     | 2,600,000   | -           | -           | -           |
| YFHS Activities                         | 600,000     | 620,004     | 568,337     | -           |
| TB follow up                            | 500,000     | 403,333     | 369,722     | -           |
| HIV Aids activities                     | 500,000     | 403,333     | 369,722     | -           |

| Palliative care services                  | 1,200,000  | 978,332   | 896,804   | 700,300   |
|---|------------|-----------|-----------|-----------|
| PHC activities                            | 3,000,000  | 500,000   | 458,333   | 578,850   |
| PMTCT Follow-up/ART/HTC                   | 300,000    | 530,000   | 485,833   | -         |
| Nutrition trainings/cooking demonstration | 500,000    | -         | -         | 200,000   |
| Demostrations                             | -          | -         | -         | -         |
| Occupational Health                       | 220,000    | 200,004   | 183,337   | -         |
| ANC Awareness Campaign                    | 500,000    | 500,000   | 458,333   | -         |
| HAC Trainings                             | 1,000,000  | 500,000   | 458,333   | -         |
| HAC Meetings                              | 400,000    | 279,000   | 255,750   | 119,350   |
| NRU Free Service Sensitization<br>Meeting | 500,000    | 200,000   | 183,333   | 200,000   |
| Sub Total                                 | 12,620,000 | 5,234,007 | 4,797,839 | 2,158,500 |
| Hospital Operations                       |            |           |           |           |
| Audit fees                                | 2,000,000  | 2,000,000 | 1,833,333 | 4,060,607 |
| Legal/court fees                          | 3,000,000  | 500,000   | 458,333   | 2,679,500 |
| Stock taking costs                        | 2,500,000  | -         | -         | 1,434,700 |
| Bank charges                              | 6,000,000  | 3,500,000 | 3,208,333 | 4,796,412 |
| Exchange rate loss                        | -          | 500,000   | 458,333   | 201,343   |
| Meal allowances                           | 4,500,000  | 2,359,200 | 2,162,600 | 2,923,046 |
| Corporate social responsibility           | 2,500,000  | 500,000   | 458,333   | 2,725,000 |
| Exempted patients                         | 200,000    | 200,000   | 183,333   | -         |
| St Lukes Day and other commemorations     | 2,000,000  | 2,000,000 | 1,833,333 | 1,515,697 |
| Accommodation allowances                  | 3,000,000  | 1,000,000 | 916,667   | 2,301,422 |

| Other general office expe  | nses 5,000,000 | -          | -          | 3,046,923  |
|----------------------------|----------------|------------|------------|------------|
| Refunds-Patient deposit r  | efunds 200,000 | 300,000    | 275,000    | 93,343     |
| Post box rent              | 25,000         | 21,250     | 19,479     | 21,250     |
| Postage and courier        | 20,000         | 20,000     | 18,333     | 6,307      |
| Printing and Stationery    | 10,360,400     | 7,597,188  | 6,964,089  | 8,550,029  |
| Tele-Communication         | 1,250,000      | 1,300,000  | 1,191,667  | 981,956    |
| Cleaning Materials         | 4,100,000      | 4,040,400  | 3,703,700  | 975,380    |
| Linen                      | 3,200,000      | 2,100,000  | 1,925,000  | 42,250     |
| Hot Meal                   | 4,000,000      | 3,840,000  | 3,520,000  | 3,685,895  |
| Leave Comutation           | 1,200,000      | 980,000    | 898,333    | 497,763    |
| Relief Duty                | 2,000,000      | 3,450,000  | 3,162,500  | 2,131,849  |
| Locums                     | 4,000,000      | 3,570,000  | 3,272,500  | 2,655,750  |
| Call Allowances            | 16,000,000     | 12,591,288 | 11,542,014 | 11,576,809 |
| Staff Uniforms             | 2,500,000      | 3,595,000  | 3,295,417  | 45,000     |
| Preventive Wear/Equipme    | ents 1,500,000 | 200,000    | 183,333    | 851,950    |
| Night Teas                 | 200,000        | -          | -          | -          |
| Chaplaincy office          | 1,528,380      | 1,180,000  | 1,081,667  | 1,548,095  |
| Income Generating Activity | ties 1,500,000 | 7,500,000  | 6,875,000  | 508,812    |
| Tax (i.e. WHT e.tc)        | 2,500,000      | 2,500,000  | 2,291,667  | 126,660    |
| Private Patient Meals      | 2,200,000      | 1,800,000  | 1,650,000  | 1,209,550  |
| TB Meals                   | 600,000        | 500,000    | 458,333    | -          |
| Kitchen Utensils           | 250,000        | -          | -          | 75,000     |
| St Luke's Drug Store       | 10,000,000     | -          | -          | 522,313    |
| Property Insurances        | 10,000,000     | -          | -          | -          |
| Theatre Refreshments       | -              | -          | -          | 115,900    |

| Sub Total                              | 109,833,780 | 69,644,326 | 63,840,632 | 61,906,50 |
|--|-------------|------------|------------|-----------|
| Governance costs                       |             |            |            |           |
| Board meetings                         | 1,500,000   | 2,400,000  | 2,200,000  | 804,94    |
| Chaplain                               | -           | -          | -          | -         |
| Management meetings                    | 1,000,000   | 600,000    | 550,000    | 356,73    |
| Subscription to Medical council & PMPB | 1,000,000   | 680,000    | 623,333    | 645,00    |
| CHAM membership fees                   | 7,276,080   | 4,167,586  | 3,820,287  | 1,304,72  |
| Foreign travel                         | 2,500,000   | 2,000,000  | 1,833,333  | 1,217,400 |
| Ombudsman Office                       | 240,000     | 200,000    | 183,333    | 120,00    |
| Strategic Plan                         | -           | -          | -          | 4,738,59  |
| Sub Total                              | 13,516,080  | 10,047,586 | 9,210,287  | 9,187,39  |
| Transport costs                        |             |            |            |           |
| Motor Vehicle Repairs                  | 15,000,000  | 9,000,000  | 8,250,000  | 10,897,15 |
| Insurances                             | 3,000,000   | 878,748    | 805,519    | 2,766,25  |
| Fuel                                   | 15,360,000  | 10,740,000 | 9,845,000  | 9,436,63  |
| Transport and travel                   | 2,400,000   | 700,000    | 641,667    | 1,364,35  |
| Sub Total                              | 35,760,000  | 21,318,748 | 19,542,186 | 24,464,38 |
|  |             | 21,510,740 | 19,972,100 | 27,707,   |

| Maintenance of solar equipment    | 250,000    | 600,000   | 550,000   | -         |
|-----------------------------------|------------|-----------|-----------|-----------|
| Maintenance of roads and grounds  | 1,000,000  | 200,000   | 183,333   | -         |
| Maintenance of office equipment   | 2,000,000  | 500,000   | 458,333   | 179,500   |
| Maintenance of hospital equipment | 6,100,000  | 1,300,000 | 1,191,667 | 3,733,071 |
| Maintenance of hospital furniture | 200,000    | 100,000   | 91,667    | 3,800     |
| Computer repairs and costs        | 1,200,000  | 500,000   | 458,333   | 1,321,000 |
| Maintenance of Maize Mill         | 500,000    | 500,000   | 458,333   | 199,000   |
| Genset                            | 500,000    | 200,000   | 183,333   | 356,240   |
| Sub Total                         | 11,750,000 | 3,900,000 | 3,575,000 | 5,792,611 |
| Maintenance of buidings           |            |           |           |           |
| Hospital buildings-St Lukes       | 5,550,300  | 4,000,000 | 3,666,667 | 5,291,435 |
| Hospital fence-St Lukes           | 500,000    | -         | -         | 84,000    |
| Hostel-St Lukes                   | -          | -         | -         | -         |
| Staff houses-St Lukes             | 6,000,000  | 3,150,000 | 2,887,500 | 3,050,040 |
| Hospital buildings-Matope         | 1,800,000  | 1,520,000 | 1,393,333 | 133,000   |
| Staff houses-Matope               | 1,550,000  | 1,350,000 | 1,237,500 | -         |
| Hospital buildings-Nkasala        | 500,000    | 1,650,000 | 1,512,500 | 4,800     |
| Staff houses-Nkasala              | -          | -         | -         | 71,900    |
| Hospital buildings-Chilipa        | 3,100,000  | 5,925,000 | 5,431,250 | 3,100     |
| Staff houses-Chilipa              | 1,500,000  | -         | -         | -         |
| Hospital buildings-Gawanani       | 1,600,000  | 500,000   | 458,333   | 1,261,558 |
| Staff houses-Gawanani             | 1,200,000  | 700,000   | 641,667   | 354,633   |
| Hospital buildings-Mposa          | 1,000,000  | 1,166,667 | 1,069,444 | 346,250   |
| Staff houses-Mposa                | 1,000,000  | 516,667   | 473,611   | -         |

| Hospital buildings-Lulanga             | 500,000    | 810,000    | 742,500    | 363,700    |
|--|------------|------------|------------|------------|
| Staff houses-Lulanga                   | -          | -          | -          | -          |
| Hospital buildings-Nkope               | 1,800,000  | 1,500,000  | 1,375,000  | 826,024    |
| Staff houses-Nkope                     | 100,000    | 823,000    | 754,417    | 44,700     |
| Hospital buildings-Mpondasi            | 5,000,000  | 1,500,000  | 1,375,000  | 234,350    |
| Staff houses-Mpondasi                  | 3,000,000  | 2,500,000  | 2,291,667  | 3,000      |
| St Luke's Drug Store                   | -          | -          | -          | 945,556    |
| Sub Total                              | 35,700,300 | 27,611,333 | 25,310,389 | 13,018,047 |
| Energy Cost                            |            |            |            |            |
| Electricity-St Lukes                   | 4,200,000  | 8,400,000  | 7,700,000  | 7,895,353  |
| Other Heating and Lighting<br>Expenses | 700,000    | 1,500,000  | 1,375,000  | 536,245    |
| Electricity-Nkope Maize Mill           | 1,000,000  | 3,000,000  | 2,750,000  | 205,000    |
| Genset Fuel-St Lukes                   | 1,000,000  | 3,360,000  | 3,080,000  | 2,140,000  |
| Matope                                 | 4,500,000  | -          | -          | -          |
| Mposa                                  | 960,000    | -          | -          | -          |
| Mpondasi                               | 1,200,000  | -          | -          | -          |
| Nkope                                  | 1,000,000  | -          | -          | -          |
| Gawanani                               | 960,000    | -          | -          | -          |
| Nkasala                                | 960,000    | -          | -          | -          |
| Chilipa                                | 960,000    | -          | -          | -          |
| Lulanga                                | 500,000    | -          | -          | -          |
| Sub Total                              | 17,940,000 | 16,260,000 | 14,905,000 | 10,776,598 |

| Water              |               |               |             |   |
|--------------------|---------------|---------------|-------------|---|
| Employees-St Lukes | 400,000       | 360,000       | 330,000     | 341,250                                 |
| Hospital-St Lukes  | 600,000       | 120,000       | 110,000     | 60,000                                  |
| Matope             | 1,500,000     | -             | -           | -                                       |
| WUA                | -             | 720,000       | 660,000     | 125,760                                 |
| Mposa              | 240,000       | -             | -           | -                                       |
| Mpondasi           | 240,000       | -             | -           | 606,916                                 |
| Nkope              | 240,000       | -             | -           | -                                       |
| Gawanani           | 240,000       | -             | -           | 128,000                                 |
| Nkasala            | 240,000       | -             | -           | 40,000                                  |
| Chilipa            | 240,000       | -             | -           | -                                       |
| Lulanga            | 240,000       | -             | -           | -                                       |
| Sub Total          | 4,180,000     | 1,200,000     | 1,100,000   | 1,301,926                               |
|                    |               | .,,           | .,,         | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Depriciation       | 39,000,000    | 37,000,000    | -           |   |
| Sub Total          | 39,000,000    | 37,000,000    | -           |   |
|                    |               |               |             |   |
| Grand totals       | 1,228,476,786 | 1,027,086,881 | 941,496,308 | 1,018,518,750                           |

## **CAPITAL EXPENDITURE**

|  | 12 M       | 12 M      | 11 M      | 11 M      |
|--|------------|-----------|-----------|-----------|
|  | Budget     | Budget    | Budget    | Actual    |
| A/C CODE   | 2018-19    | 2017-18   | 2017-18   | 2017-18   |
| Capital Expenditure                                |            |           |           |           |
| Hospital Equipment                                 | -          | -         | -         | -         |
|  |            |           |           |           |
| Ofice Equipment and Furniture                      |            |           |           |           |
| Computer Sets- 2 Desktop (Accounts General Office) | 1,200,000  | 1,400,000 | 1,283,333 | -         |
| Heavy Duty Photocopier                             | -          | -         | -         | -         |
| Printers   | 1,200,000  | -         | -         | 359,474   |
| Office Chairs/Furnitures                           | -          | 2,000,000 | 1,833,333 | 2,378,850 |
| 4 Laptops  | 2,000,000  | 1,000,000 | 916,667   | 1,120,000 |
| Wi-Fi  | -          | -         | -         | -         |
| Plasma and DSTV Decoder                            | -          | 350,000   | 320,833   | 275,000   |
| Office Safe-Cashier's Office-Mpondasi              | -          | 500,000   | 458,333   | -         |
| General Office Furniture                           | 2,000,000  | 500,000   | 458,333   | -         |
|  |            |           |           |           |
| Sub Total  | 6,400,000  | 5,750,000 | 5,270,833 | 4,133,324 |
| Hospital Buildings                                 |            |           |           |           |
| Hospital Fence Construction-Nkope                  | 3,500,000  | -         | -         | -         |
| Hospital Fence Retantion Fee                       | -          | -         | -         | -         |
| Construction of Maintenance Building               | -          | -         | -         | -         |
| Mortuary-St Lukes                                  | 23,875,897 |           | -         | -         |
| Car Ports  | -          | 1,500,000 | 1,375,000 | 2,000,000 |
| Podium   | -          | -         | -         | -         |
| Sign Post  | -          | -         | -         | -         |
| Construction of New Incinerator-Lulanga            | -          | 580,000   | 531,667   |           |

| Construction of 2 Houses and Maternity (NCA    | 1,000,000  | -          | -          | -          |
|--|------------|------------|------------|------------|
| Project)-Lulanga                               |            |            |            |            |
| Construction of 2 Pit Latrines-Lulanga         | -          | 500,000    | 458,333    |            |
| Procurement of New Water Tank-Lulanga          | -          | 500,000    | 458,333    | -          |
| Construction of 2 Pit Latrines-Nkope           | -          | 500,000    | 458,333    |            |
| 2 Sign Posts-Mposa                             | -          | 400,000    | 366,667    | -          |
| NRU Building-St Lukes                          | -          | -          | -          | -          |
| Maternity Pit Latrine-Nkasala                  | 250,000    | 400,000    | 366,667    | -          |
| Medical Assistant Houses-Nkasala               | -          | 17,000,000 | 15,583,333 | 17,341,930 |
| VCT Building Electrification-Nkasala           | 350,000    | 350,000    | 320,833    | -          |
| Water Tank-Nkasala                             | -          | -          | -          | -          |
| 2 Pre-paid Escom Meters-Nkasala                | -          | 150,000    | 137,500    | -          |
| 2 Pit Latrines-Gawanani                        | -          | 250,000    | 229,167    |            |
| Water Tank and Upgrading of water System-Mposa | -          | -          | -          | 290,560    |
| Hospital coridor lights-St Lukes               | -          | 200,000    | 183,333    | -          |
| Theatre  | 70,000,000 | 30,000,000 | 27,500,000 | 466,000    |
| Staff Toilet-Female ward-St Lukes              | 300,000    | 250,000    | 229,167    |            |
| Water Tank and Upgrading of water System-Mposa | -          | 500,000    | 458,333    |            |
| 2 Staff Pit Latrines-Mposa                     | -          | 350,000    | 320,833    |            |
| Construction of 2 Pit latrines-Mpondasi        | -          | 500,000    | 458,333    |            |
| Construction of Placenta Pit-Mpondasi          | -          | 3,500,000  | 3,208,333  |            |
| Sign Post-Mpondasi                             | -          | 200,000    | 183,333    |            |
| Ultrasound Room Extension                      | -          | -          | -          |            |
| Hospital coridor-St Lukes                      | 10,000,000 | -          | -          |            |
| Construction of New Incinerators               | 4,000,000  | -          | -          |            |
| Building for Rent-Zomba                        | 100,000    | -          | -          |            |
| Martenity                                      | 500,000    | -          | -          |            |
| Post Natal Ward                                | 3,000,000  | -          | -          |            |
| Construction of Guardian Shelter-Nkasala       | 500,000    | -          | -          |            |
| Construction of Guardian Shelter-St Lukes      | 10,000,000 | -          | -          |            |
| Solar Panels                                   | -          | -          | -          | 6,500,000  |
| St Lukes staff houses                          | 54,000,000 | -          | -          | -          |

| Sub Total   | 181,375,897 | 57,630,000 | 52,827,500 | 26,598,490 |
|---|-------------|------------|------------|------------|
| Staff Houses                                      |             |            |            |            |
| Staff Toilet-Female ward-St Lukes                 | -           | -          | -          | -          |
| 2 Staff Pit Latrines-Mposa                        | -           | 350,000    | 320,833    | -          |
|   |             |            |            |            |
| Sub Total   |             | 350,000    | 320,833    | -          |
| Vehicles and Bikes                                |             |            |            |            |
| Ambulances  | 68,000,000  | -          | -          | -          |
| Lorry   | -           | -          | -          | -          |
| Administrative Vehicle                            | -           | 20,000,000 | 18,333,333 | 16,800,000 |
| Bicycles  | -           | -          | -          | -          |
| Sub Total   | 68,000,000  | 20,000,000 | 18,333,333 | 16,800,000 |
| Hospital Equipments                               |             |            |            |            |
| Olympus Microscope CX23                           | -           | -          | -          | -          |
| Examination Couch                                 | 288,920     | 1,995,000  | 1,828,750  | -          |
| BioBase Medical Refrigerator 250 Litres BXC-V250M | 995,000     | 1,395,000  | 1,278,750  | -          |
| Dental Unit                                       | -           | 2,395,000  | 2,195,417  | -          |
| Mobile Type Dental X-ray Machine                  | -           | -          | -          | -          |
| Trolley LCD Display Ultrasound Scanner            | -           | 4,495,000  | 4,120,417  | -          |
| Lawn Mower  | -           | -          | -          | -          |
| Desktop Sterlizer                                 | -           | -          | -          | -          |
| Scanning Machine                                  | -           | -          | -          | -          |
| Air Condition-Pharmacy-St Lukes                   | -           | -          | -          | -          |
| Fridges   | -           | -          | -          | -          |
| PEA System  | 3,500,000   | 3,279,774  | 3,006,460  | -          |
| Automatic Stainless Steel Portable Sterilisers    | -           | 2,100,000  | 1,925,000  | -          |
| ETHWICH-24MEDJ- 24 Litres                         |             |            |            |            |

| Ultrasound Equipments                                       | -             | -          | -          | -         |  |
|---|---------------|------------|------------|-----------|--|
| Gas Cyclinder   | 250,000       | -          | -          | -         |  |
| Hemacue   | 545,000       | -          | -          | -         |  |
| Nebuliser   | 30,000        | -          | -          | 96,000    |  |
| Oxygen Concentrator   | <b>,</b>      | -          | -          | -         |  |
| MVA Set   |               | -          | -          | -         |  |
| Angle Pole Light  | 300,000       | -          | -          | -         |  |
| Trolley   | 559,200       | -          | -          | -         |  |
| Wheel Chair   | 240,000       | -          |            | -         |  |
| Delivery Beds   | 1 7           | -          | -          | 595,000   |  |
| Delivery Set  | 450,000       | -          | -          | -         |  |
| X-ray Machine   | 23,000,000    | -          | -          | -         |  |
| Maintenance Equipment                                       | 2,000,000     | -          | -          | -         |  |
| Centrifuge  | -             | -          | -          | 900,000   |  |
| Suction Machine   | -             | -          | -          | 391,900   |  |
| Fiber Optic Otoscope  | -             | -          | -          | 56,000    |  |
| Portable Stelizer   | -             | -          | -          | 435,000   |  |
| Sterilizer  | 10,000,000.00 |            |            | 1227      |  |
| Fbc machine   | 6,000,000     |            |            |           |  |
| Sub Total   | 48,158,120    | 15,659,774 | 14,354,793 | 2,473,900 |  |
|   |               |            |            | ,,,       |  |
|   |               |            |            |           |  |
| Accounting Software   | -             | 500,000    | 458,333    | 420,139   |  |
| Accounting and HR Software (Payroll Management<br>Software) | 2,000,000     | -          | -          | -         |  |
|   |               |            |            |           |  |
| Sub Total   | 2,000,000     | 500,000    | 458,333    | 420,139   |  |
|   |               |            |            |           |  |
|   |               |            |            |           |  |

|                             |              | DEBTOR'   | S AGE ANAL | YSIS      |            |            |              |
|-----------------------------|--------------|-----------|------------|-----------|------------|------------|--------------|
| As at 31st May, 2018        |              |           |            |           |            |            |              |
| Debtor                      | Total Amount | Current   | 30 Days    | 60 Days   | 90 Days    |            | Over 90 Days |
| Allianz Worldwide Care      | 2,782,618    | 566,850   | -          | -         | 316,521    | 1,899,247  |              |
| ADUS                        | 1,733,708    | 211,570   | -          | 186,213   | 113,410    | 1,222,515  |              |
| Chilema ETTC                | 798,845      | 12,950    | -          | 54,900    | 42,035     | 688,960    |              |
| Dignitas International      | 199,250      | 4,800     | -          | 118,419   | -          | 76,031     |              |
| Egenco                      | 183,891      | -         | -          | 5,822     | 29,613     | 148,456    |              |
| Escom                       | 331,198      | 12,300    | -          | 96,180    | 172,044    | 50,674     |              |
| Horizon Health              | 395,087      | 89,100    | -          | -         | 92,650     | 213,337    |              |
| Liberty Health              | 13,344       | -         | -          | 6,500     | 6,844      | -          |              |
| MRA                         | 140,823      | 93,650    | -          | -         | 29,250     | 17,923     |              |
| MASM                        | 4,513,886    | 1,399,811 | -          | 189,535   | 1,068,466  | 1,856,074  |              |
| MoH-Machinga DHO            | 39,288,128   | -         | 2,147,344  | 2,077,722 | 4,296,149  | 30,766,914 |              |
| MoH-Mangochi DHO            | 15,614,279   | -         | 2,816,423  | 2,691,457 | 3,089,849  | 7,016,550  |              |
| MoH-Neno DHO                | 467,157      | -         | -          | -         | -          | 467,157    |              |
| MoH-Zomba DHO               | 22,794,558   | -         | 6,573,172  | 2,097,629 | 3,218,138  | 10,905,620 |              |
| RBM                         | 332,847      | 27,370    | -          | 7,550     | 141,512    | 156,415    |              |
| SRWB                        | 67,619       | -         | -          | 31,250    | -          | 36,369     |              |
| St Lukes Nursing<br>College | 2,260,912    | -         | -          | -         | -          | 2,260,912  |              |
| St Martin Hospital          | 2,500,000    | -         | -          | -         | -          | 2,500,000  |              |
| SunBird Ku Chawe            | 103,350      | 33,050    | -          | -         | 70,300     | -          |              |
| UNIMED                      | 470,997      | 123,650   | -          | -         | 128,775    | 218,572    |              |
|                             |              |           |            |           |            |            |              |
|                             | 94,992,497   | 2,575,101 | 11,536,938 | 7,563,177 | 12,815,554 | 60,501,727 |              |

|                                |              | <b>CREDITOR'S</b> | AGE ANALYSI | S       |         |              |
|--------------------------------|--------------|-------------------|-------------|---------|---------|--------------|
| As at 31st May, 2018           |              |                   |             |         |         |              |
| Creditors                      | Total Amount | Current           | 30 Days     | 60 Days | 90 Days | Over 90 Days |
|                                |              |                   |             |         |         |              |
| Adus HQ                        | 105,000      |                   | -           | -       | -       | 105,000      |
| Afrox Limited                  | 295,502      | 295,502.25        | -           | -       | -       | -            |
| Artemis Pharmaceuticals        | 36,275       |                   | -           | -       | 10,374  | 25,901       |
| Austin Hardware                | 37,000       |                   | -           | -       | -       | 37,000       |
| BM Maonga                      | 250,000      | 250,000.00        | -           | -       | -       | -            |
| BR Computers                   | 21,000       |                   | -           | -       | -       | 21,000       |
| Bradley & Teely                | 2,155,250    | 2,155,250         | -           | -       | -       | -            |
| Britam                         | 70,900       | -                 | -           | -       | -       | 70,900       |
| <b>Central Medical Stores</b>  | 17,889,262   | -                 | -           | -       | -       | 17,889,262   |
| CHAM Secretariat               | 4,694,097    | -                 | -           | -       | -       | 4,694,097    |
| Chilema ETTC                   | 1,677,775    | -                 | 461,748     | -       | 190,478 | 1,025,550    |
| Chisa Enterprises              | 17,615       | -                 | -           | -       | -       | 17,615       |
| Consumables Centre             | 1,593,720    | -                 | -           | -       | 531,240 | 1,062,480    |
| D.M. Refridgeration            | 49,500       | 49,500            | -           | -       | -       | -            |
| Dema Mdtronics                 | 37,100       | -                 | -           | -       | -       | 37,100       |
| DR Hardstationers              | 1,699,758    | 258,251           | 314,958     | 342,446 | 389,343 | 394,760      |
| Escom                          | 1,225,915    | -                 | -           | -       | -       | 1,225,915    |
| Ethan General Suppliers        | 166,000      | 166,000           | -           | -       | -       | -            |
| Faceformat Trading             | 466,000      | -                 | 466,000     | -       | -       | -            |
| G Songolo                      | 10,650       | -                 | -           | -       | -       | 10,650       |
| General Alliance Insurance Ltd | 1,836,875    | -                 | -           | -       | -       | 1,836,875    |
| Infosys Consult                | 1,252,706    | -                 | -           | -       | -       | 1,252,706    |
| Intermed                       | 7,500        | -                 | -           | -       | 7,500   | -            |

| Kalibu Pharmacenticals             | 111,600    | -         | -         | -         | 111,600   | -          |
|------------------------------------|------------|-----------|-----------|-----------|-----------|------------|
| Leave Commutation                  | 68,562     | 68,562    | -         | -         | -         | -          |
| Malosa WUA                         | 7,560      | 7,560     | -         | -         | -         | -          |
| Martin Chimera                     | 21,000     | -         | -         | -         | -         | 21,000     |
| Med Life                           | 17,775     | -         | -         | -         | 17,775    | -          |
| Medisurge                          | 736,499    | 44,000    | -         | -         | 692,499   | -          |
| Morden Investment                  | 912,850    | 545,150   | -         | -         | -         | 367,700    |
| Mtowa Institute of<br>Technologies | 190,550    | -         | -         | -         | -         | 190,550    |
| NPL                                | 170,753    | -         | -         | -         | -         | 170,753    |
| Rash Lab Investment                | 518,400    | 376,000   | 140,000   | -         | -         | 2,400      |
| Rasher Wiskes Contractor           | 110,000    | 110,000   | -         | -         | -         | -          |
| Relief Duties                      | 305,495    | 61,466    | -         | -         | -         | 244,029    |
| Ritechem Pharmaceuticals           | 112,500    | -         | -         | -         | 112,500   | -          |
| Robert Makuta                      | 65,000     | -         | -         | -         | -         | 65,000     |
| Sieman Bio-Medical Solutions       | 1,734,000  | 1,049,000 | -         | 685,000   | -         | -          |
| Stoneck Friday                     | 613,000    | -         | 280,000   | -         | 285,000   | 48,000     |
| Supreme Auto Parts                 | 1,335,095  | -         | -         | 466,000   | 570,850   | 298,245    |
| Tendai Hardware                    | 70,931     | -         | -         | -         | -         | 70,931     |
| TO'S Investment                    | 196,664    | -         | -         | 137,351   | -         | 59,313     |
| Tsamilani Coffin Workshop          | 60,000     | 60,000    | -         | -         | -         | -          |
| Tsohwa Chen                        | 220,000    | -         | -         | -         | -         | 220,000    |
| Unichem                            | 5,931,950  | 2,432,500 | -         | 518,500   | 2,980,950 | -          |
| Worldwide Pharmaceuticals          | 3,725,989  | 1,357,543 | -         | -         | -         | 2,368,447  |
|                                    | 52,831,572 | 9,286,284 | 1,662,706 | 2,149,297 | 5,900,109 | 33,833,177 |