**SUMMERISED DENTAL CLINIC PROGRESS REPORT AS PER APRIL 2021 TO FEBRUARY 2022.**

Following our very initial discussions as per the future, feasibility and potential financial profitability of dental clinic. Am glad to inform you that we are moving on very so well yet sooner than we had anticipated.

Table for treatment done in %

|  |  |  |
| --- | --- | --- |
| 1 | Extractions (both surgical and non-surgical) | 25% |
| 2. | Restorative dentistry( dental fillings , pulp capping) and preventative dentistry (polishing and or scaling and polishing | 62% |
| 3 | Endodontic treatment( majorly single canal teeth i.e. anterior only) | 10% |
| 4 | Prosthetics (dental bridges, crowns, dentures) | 3% |

Table of income generated

|  |  |
| --- | --- |
| April 2021 | 635 USD |
| May | 570 USD |
| June | 918 USD |
| July | 868 USD |
| August | 889 USD |
| September | 632 USD |
| October | 687 USD |
| November | 799 USD |
| December | 1,281 USD |
| January | 2,074 USD |
| February | 1,489 USD |
| **TOTAL** | 10,155 USD |

What do we get of these tables in relation to our goals and objectives for KCHEF Dental Clinic?

1. As per the core goal for forming KCHEF dental clinic, extractions have been minimized and restorations have taken on the lead. literally

Meaning fewer people are losing their teeth.

1. Financial generation and clinic sustainability, from the trend above we realize a gradually increase in income generated by dental clinic which is directly proportional to skills being attained by training dental officer. The dental clinic in terms of supplies(without equipment) operates at an annual budget of about 1,100 USD and looking at income generated in 10 months(10,155), affirms self-sustainability.
2. Walking into the future, the pandemic on the other hand was a blessing in disguise to help us asses the feasibility of our future plan in which we had proposed that dental officer will run the clinic for at least three days while pursuing bachelor’s degree in dental surgery after the current diploma in public health dentistry. Due to COVID 19 Pandemic, schooling was done in shifts hence enabling me create three days for KCCHEF dental clinic and as earlier above explained we can realize that this has worked!, in all the above ten months I was working averagely three days a week and the rest at school.

CHALLENGES

1. Space remains one of my top most challenges however thanks to KCHEF management for allocating space in the recovery area for theatre. This still remains a challenge nevertheless tea minus bread is better than no tea.
2. Equipment gap, I lack vital equipment in the clinic more so dental X RAY and Complete dental chair. Lack of dental X ray compromises the quality of my diagnosis, and greatly affects treatment plan. It’s a contributing factor to why we are still having more extractions and post-operative complications. Unfortunately there is no dental X ray in the district and neighboring districts my patients have to move to the central about 368km.

Lack of complete dental chair, the chair is currently using is an examination chair with a separate ZERO BOX system designed for outreach programs, KCHEF dental clinic will not be authorized or licensed to operate with the complete dental chair in a gazated space.

1. Human resource, I am currently running the fast growing dental clinic one person doing all the work and operations alone. This consumes a lot of time, compromises my quality of work. I need at least a dental chair side assistant or if possible another dental officer.

However am very glad towards the theatre assistant Nicholas for showing interest in dental and always volunteering to serve as a dental chair side assistant.

COMPLIMENTTS

1. I appreciate CHERA for the previous camp , we still had remnants of the camp supplies have been using them up-to-date though they are done,

It would be so great if arranged for another camp targeting school children and raising awareness of our dental clinic since am finishing studies in a few months.

1. We really need to mobiles for the complete dental chair and at least a peri apical dental X-ray for the dental clinic this along increasing financial generation in dental clinic will also enable us to get our dental services certified, verified and or authenticate by the local government and regulatory bodies since our next step now that am getting done with the first training is to authenticate and license our dental clinic.
2. Appreciation to the theatre assistant Nicholas showing interest to learn and offering to volunteer as my dental chair side assistant even during his off days, he has really relieved me to some extent.
3. I can’t wait to see us move in our new hospital with a spacious dental clinic!....

Life is short the world is wide!!.

Happy lent period

Blessings

BWAMBALE GODFREY