RAIN-UGANDA

Monthly Progress Report



March 1st- March 31st 2021

Vision:

A region with low HIV transmission rates, and where all those living with HIV and AIDS are cared for and supported to attain the highest standard of health.

Mission:

The mission of RAIN-UGANDA (**Responding to HIV/AIDS and Intervening for the Needy**) is, "Providing education and screening for HIV and other specific public health concerns to those most vulnerable."

Values

Integrity • Confidentiality • Innovation • Accountability • Compassion • Mutual respect • Accountability

Editorial Team:

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PREAMBLE

Responding to HIV/AIDS and Intervening for the needy (RAIN-Uganda) is a non-governmental, non-political, inter-faith based organization which started in 2006 as an informal group of individuals and volunteers. RAIN-Uganda is committed to advocating for accessibility, equity and equality of health services on behalf of the disadvantaged communities in our catchment areas.

The mission of RAIN-UGANDA (**Responding to HIV/AIDS and Intervening for the Needy**) is, "Providing education and screening for HIV and other specific public health concerns to those most vulnerable". RAIN strives to achieve this mission through community outreaches in rural villages, doing educational meetings for HIV and cervical cancer, and follow up screening for both. RAIN has been providing these services in some capacity for 10 years.

Legal Status: RAIN-UG is an indigenous Non-Governmental, Non-Profit Making, Non-Denominational, Charitable Organization; first registered in 2010 (**registration number 8295**) under the Non-Governmental Organizations' Registration Statute of 1989 and has renewed their license (**S.5914/8825**)

Geographical Coverage: RAIN-UGANDA was formed to function in rural areas where these issues could be addressed and intervention could begin and currently RAIN-UG now operates in 9 districts with a total estimated population of **2,469,800** people as stated in the table below

| District | Estimated Population 2020 |
|---------------|---------------------------|
| Budaka | 253,100 |
| <u>Bududa</u> | 271,100 |
| Butebo | 121,200 |
| Kibuku | 250,600 |
| Manafwa | 175,200 |
| Mbale | 586,300 |
| Namutumba | 306,500 |
| Sironko | 274,300 |
| Namisindwa | 231,500 |

RAIN-Uganda serves as a dynamic information resource, sharing its knowledge and experience with other communities, in order to ensure that similar independent, community-owned programs are successfully proliferated

RAIN-Uganda therefore strives to restore health in its entirety: physical, social, mental, spiritual and socio-economic, defining each component as necessary in the delivery of the minimum health care package as defined in Uganda's Health Sector Strategic Plan (MOH, Uganda) and contributing to the attainment of the Millennium Development Goals(MDGs).

RAIN UGANDA PROGRAMME ACTIVITIES

1. HIV &AIDS

Our Interventions include

- Training of the relevant health care professionals
- Community health education on HIV &AIDS
- HIV Testing Services (HTS), To attain the first 90, RAIN Uganda strengthened HTS at community level through outreaches
- Linkage to care for clients with positive HIV test result for management and treatment
- Follow up

2. CERVICAL CANCER/ Breast cancer screening

It is the second most common cancer among women worldwide yet preventable, but most women in poorer countries do not have access to effective screening programmes. Our

Interventions include

- Training of the relevant health care professionals
- Community health education on Breast and cervical cancer
- Community screening through outreaches
- Linkage to care for women with an abnormal test result for management and treatment
- Follow-up
- 3. Health Screening (HT, DM, Hepatits, Malaria Syphilis)
- **4. COVID 19 Education** and clinical Screening & referrals for lab testing at accredited laboratories with guidance from MOH
- 5. Distribution of IEC Materials (HIV, Hepatitis B, Breast and Cervical cancer and COVID 19)
- 7. Condom Distribution
- 8. Distribution of Hand Washing facilities

RAIN UGANDA, AHF HIV/AIDS, COVID-19 AND CERVICAL CANCER EDUCATION, SCREENING AND REFERRAL PROJECT (RACERS Project)

COVID 19 The worst health crisis of our generation is challenging the world. We are extremely concerned about how COVID-19 is affecting the most vulnerable populations. Reduced infrastructure and healthcare provisions make the virus harder to control. This, in turn, makes the control. pandemic and the already existing diseases harder to We are responding to the COVID-19 outbreak by adapting our current recommendations and programmes and implementing new remote approaches to ensure we address the immediate and medium impacts of the outbreak. Our response is tailored towards the most vulnerable communities which we already RAIN Uganda seeks to raise awareness and provide factual information about HIV and COVID-19, transmission, management, and care. It does this through day-long seminars with community leaders and educational sessions held at the beginning of each testing session. RAIN Uganda addresses the need of educating local women and men about the HIV. HPV and COVID-19 virus. how it is contracted. and their prevention. RAIN Uganda seeks to increase the demand and access to screening services, particularly in rural locations where we RAIN Uganda will create the demand for COVID-19 screening and education communities on home base COVID-19 Management and referral protocols in line with Ministry of Heath guidelines. With the funding from AHF, RAIN.

OBJECTIVES OF THE RACERS PROJECT:

- 1. To scale up awareness on COVID 19, HIV/AIDS and Cervical /Breast cancer among the youth, elderly and married couples.
- 2. To Increase access to HIV testing by 25% in our catchment area(scale up to 24 outreaches from 19 outreaches previously)
- To Increase knowledge and demand for screening of specific health conditions including HIV and AIDS, COVID-19 and Cervical Cancer by 15% in our catchment area (hold atleast 20 education sessions)

- 4. To Increase the number of women of reproductive age testing with other family members by 10% (from 568 to 625 women), We shall also encourage and facilitate at least 500 People with Signs and symptoms of COVID19 access testing services and ensure those who test positive give appropriate care.
- 5. Assisted Partner Notification(APN)services: APN is a process through which HIV-positive index clients (i.e., infected persons who are candidates for Assisted partner notification services) are interviewed to elicit information about their sexual partners, who can then be confidentially notified of their possible exposure or potential risk, and offered HIV testing services. The overall goal of APN services is to prevent HIV transmission and progression through partner notification and the provision of screening and referrals for treatment for identified partners.
- 6. Consolidate health services of a drop in Center within RAIN UGANDA offices. Drop in center is a point of HIV testing services are made readily available to the populations who would otherwise lack access to HIV testing services either due to existing subgroup specific barriers or because of inadequate outreaches due to government regulations put in place due to social distancing. HIV testing will be provided using the National Testing Algorithm.
- 7. To provide counseling and testing for HIV/AIDS and Cervical /Breast cancer and link the infected to care.
- 8. Conduct at least 18 education and sensitization sessions in the community: Multi-disease sensitization campaigns decrease stigma and discrimination and attract different age groups and social classes who may otherwise not test for HIV or COVID-19. Other medical conditions such syphilis, Hepatitis B, Diabetes, Hypertension screening may be promoted as well as cervical cancer for women including family planning services.
- 9. Access and distribute at least 500 copies of Information, Education and Communication materials about HIV, Cervical/breast cancer, and COVID-19.
- 10. To provide care and support to people living with HIV/AIDS and the affected families.

HIGHLIGHTS OF THE PROGRESS SO FAR MARCH 1ST-31ST/2021

1. LAUNCH OF THE RACERS PROJECT AT RAIN UGANDA

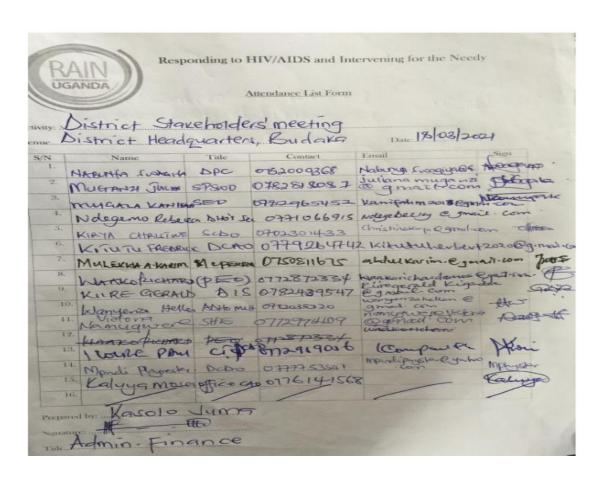
Rain Uganda staff we inducted to the new RACERS project. This took place at hill top hotel in Mbale. The staff were taken through the project objectives by Executive Director Dr. Wamani Samson where he emphasized that his project is about increasing access to HIV testing, breast/cervical cancer screen and education for COVID 19.

He recommended purchase of corporate wear for all staff which should always be worn whenever one is on Duty.

2. LAUNCH OF RACERS PROJECT IN BUDAKA DISTRICT

This was done on Thursday march 18th 2021

The dignitaries in Attendance included



Welcome Remarks: -

On the behalf of the Executive director and RAIN-Uganda RACERS project team Mr. Kasolo Juma made the welcome remarks where he welcomed and thanked the dignitaries for sparing their time to be part of the high level meeting.

Sr. Takali Sylvia took the diginitaries through RAIN Uganda overview and the RACERS project. In her remarks, Sr. Takali commended the distinguished guests present in attendance that their presence highlights both a strong interest in human rights in the context of HIV/AIDS, Cervical/breast cancer and COVID 19 as well as a shared concern that Budaka district has unresolved problems in this areas.

She emphasized the major objective of this meeting, was to Meet and build relationships with leadership of Budaka district for quality service delivery and to create awareness among the stakeholders of RAIN- UGANDA programme activities at the District

Sr. Takali also said that RAIN-UGANDA recognises that HIV/AIDS, Breast/Cervical cancer and COVID 19 prevention is the most effective approach to reducing new infections and minimizing the impact of these epidemics. Since the last decade, Uganda has been expanding coverage and improving the quality of HIV prevention services which combine behavioural, biomedical and structural interventions. These include, among others, behavioural change counselling for individuals, couples and communities; condom promotion, optimizing the benefits of antiretroviral therapy for HIV prevention especially in the prevention of HIV transmission to children and removing HIV related stigmatization and discrimination.

Some progress has been made in Uganda: The number of young people and children newly infected with HIV continues to decline. We can now realistically envision dramatic reductions of new HIV infections in children if we collectively implement the "Global Plan for the Elimination of Mother to Child Transmission of HIV". This will be a way towards achieving an HIV free generation.

This has all been possible through the collective responsibility of all stakeholders. There has been significant financial investment into the AIDS response, more affordable drugs and commodities have been made more accessible, innovative service delivery approaches have been expanded, activism has promoted visibility of the HIV/AIDS epidemic and communities have

been at the forefront of the response. We also recognize the scientific advances that have been made in the recent past but Breast/ Cervical cancer still remains the silent epidemic.





Fig.1 Sr. Takali Sylvia taking stake holders on RAIN Fig.2 Group Photo of RAIN Uganda Staff Uganda overview

Budaka District leadership after the meeting

and



Fig.3 Stake holders Listening to Sr. Takali on 18.03.2021 at Budaka District Headquaters

3. NANGEYE OUTREACH

Activity Date: 14/3/2021

Type of activity: HIV/Cervical Cancer Education and Screening

4. Venue: Nangeye Primary School-Naboa Sub county and the Staff Involved:

| SNo. | Title | No. | Organization |
|------|-----------------------------|-----|-------------------|
| 1 | Lab Techs | 2 | RAIN-UGANDA |
| 2 | Team Leader | 1 | RAIN-UGANDA |
| 3 | Counsellors | 4 | RAIN-UGANDA |
| 4 | Nursing Officers | 2 | RAIN-UGANDA |
| 5 | Cancer/Screening Assistants | 1 | RAIN-UGANDA |
| 8 | Communbity Linkages Officer | 1 | RAIN -UGANDA |
| 1 | Community Members | 4 | Nangeye Community |
| | Total | 16 | Staff |

Description of outputs targeted by the activity:

HIV Counselling and Testing Briefer

| Indicator | Planned | Number served | | |
|--|---------|------------------|--------|-------|
| | Target | Male | Female | Total |
| Number of people counselled for HIV and Syphilis | 140 | 90 | 142 | 232 |
| Number of people counselled and tested for HIV and | 140 | 90 | 142 | 232 |
| Syphilis | | | | |
| Number of people counselled, tested for HIV and Syphilis | 140 | 90 | 142 | 232 |
| and received results | | | | |
| Number of people counselled and NOT tested for HIV | 0 | Already on HIV 1 | | 1 |
| | | treatme | nt | |
| Number of people who tested positive for Syphilis | 0 | 0 | | 0 |
| Number of people who tested positive for HIV | | 0 | 2 | 2 |
| Number of individuals who were counselled and tested | 0 | 1 | 1 | 2 |
| together as a couple | | | | |
| Number of sero-discordant individuals identified during | 0 | 1 | 1 | 1 |
| couple HCT | | | | |

Table 2: Shows total number of people who tested for HIV in nangeye according to age category

| Age group | Age | Females | Males | Total |
|------------|---------------|---------|-------|-------|
| | Range (Years) | | | |
| Children + | 2-17 years | 26 | 23 | 49 |
| Adolescent | | | | |
| | 18-35 years | 56 | 37 | 93 |
| Adults | 36-64 years | 55 | 29 | 84 |
| | 65 Years + | 4 | 3 | 7 |
| Total | | | | 232 |

Nangeye P/S Cervical /Breast Cancer Briefer

| Indicator | ator Planned | | served |
|---|--------------|--------|--------|
| | Target | Female | Total |
| Number of people counselled for CERVICAL/BREAST | 30 | 36 | 36 |
| CANCER | | | |
| Number of people counselled and screened for | 30 | 36 | 36 |
| CERVICAL/BREAST CANCER | | | |
| Number of people counselled, screened for | 30 | 36 | 36 |
| CERVICAL/BREAST CANCER and received results | | | |
| Number of people who screened positive for CERVICAL | 0 | 0 | 0 |
| CANCER | | | |
| Number of people who screened positive for BREAST | 0 | 0 | 0 |
| CANCER | | | |

The planned target for cervical/ breast cancer screening was achieved, and non screened positive for either cervical nor breast cancer



Fig.3 Registration of clients



Fig.4 pre-test counselling



Fif.5 Laboratory testing



Dr. Consultation at Nangeye Out reach

5. Kagumu p/s Outreach- Kibuku District

Activity Date: 21/3/2021

Type of activity: HIV/Cervical Cancer Education and Screening

Venue: Kagumu P/S Kibuku district

Kagumu P/S HIV Counseling and Testing Briefer

| Indicator | Planned | Number served | | |
|---|---------|------------------|--------|-------|
| | Target | Male | Female | Total |
| Number of people counseled for HIV and Syphilis | 140 | 34 | 107 | 141 |
| Number of people counseled and tested for HIV and | 140 | 34 | 107 | 141 |
| Syphilis | | | | |
| Number of people counseled, tested for HIV and Syphilis | 140 | 34 | 107 | 141 |
| and received results | | | | |
| Number of people counseled and NOT tested for HIV | 0 | Already on HIV 0 | | 0 |
| | | treatme | ent | |
| Number of people who tested positive for Syphilis | 0 | 0 | | 0 |
| Number of people who tested positive for HIV | | 1 | 5 | 6 |
| Number of individuals who were counseled and tested | 0 | 2 | 2 | 4 |
| together as a couple | | | | |
| Number of sero-discordant individuals identified during | 0 | 0 | 0 | 0 |
| couple HCT | | | | |

Table 2: Shows total number of people who tested for HIV in Kagumu according to age category

| Age group | Age | Females | Males | Total |
|------------|---------------|---------|-------|-------|
| | Range (Years) | | | |
| Children + | 2-17 years | 10 | 5 | 15 |
| Adolescent | | | | |
| | 18-35 years | 33 | 9 | 42 |
| Adults | 36-64 years | 48 | 15 | 63 |
| | 65 Years + | 16 | 5 | 21 |
| Total | | | | 141 |

Cervical /Breast Cancer Briefer

| Indicator | Planned | Number | served |
|--|---------|--------|--------|
| | Target | Female | Total |
| Number of people counseled for CERVICAL/BREAST CANCER | 30 | 29 | 29 |
| Number of people counseled and screened for CERVICAL/BREAST CANCER | 30 | 29 | 29 |
| Number of people counseled, screened for CERVICAL/BREAST CANCER and received results | 30 | 29 | 29 |
| Number of people who screened positive for CERVICAL CANCER | 0 | 1 | 1 |
| Number of people who screened positive for BREAST CANCER | 0 | 0 | 0 |

Blood pressure, blood sugar check, Albendazole and condom distribution

| Indicator | Planned | Number served |
|--|---------|---------------|
| | Target | Total |
| Approximate number of people who had their | 200 | 200 |
| blood pressure checked | | |
| Number of people who had their blood sugar | 50 | 50 |
| checked | | |
| Number of people who received Albendazole | 0 | 0 |
| Number of male condoms distributed | 500 | 1000 |
| Number of female condoms distributed | 0 | 0 |





Fig. 6. Women waiting for cancer screening

Fig.7. Health educator giving briefs





Dr. Akol Listening to a mother at Kagumu Pre Testing counselling by Mama Rebecca



Pre-test counselling by Mr. Kasolo Juma

5. BUDAKA District Head quarter outreach on Womens day celebration

Activity Date: 25/3/2021

Type of activity: HIV/Cervical Cancer Education and Screening

Venue: Budaka District head quarter play ground

Budaka District Headquarter HIV Counselling and Testing Briefer on women's day

| Indicator | Planned | Number served | | |
|---|---------|------------------|--------|-------|
| | Target | Male | Female | Total |
| Number of people counseled for HIV and Syphilis | 140 | 23 | 53 | 76 |
| Number of people counseled and tested for HIV and | 140 | 23 | 53 | 76 |
| Syphilis | | | | |
| Number of people counseled, tested for HIV and Syphilis | 140 | 23 | 53 | |
| and received results | | | | |
| Number of people counseled and NOT tested for HIV | 0 | Already on HIV 0 | | 0 |
| | | treatme | nt | |
| Number of people who tested positive for Syphilis | 0 | 0 | | 0 |
| Number of people who tested positive for HIV | | 0 | 1 | 1 |
| Number of individuals who were counseled and tested | 0 | 0 | 0 | 0 |
| together as a couple | | | | |
| Number of sero-discordant individuals identified during | 0 | 0 | 0 | 0 |
| couple HCT | | | | |

Table 2: Shows total number of people who tested for HIV in Budaka District Head quarter according to age category

| Age group | Age | Females | Males | Total |
|------------|---------------|---------|-------|-------|
| | Range (Years) | | | |
| Children + | 2-17 years | 3 | 0 | 3 |
| Adolescent | | | | |
| | 18-35 years | 19 | 9 | 28 |
| Adults | 36-64 years | 27 | 13 | 40 |
| | 65 Years + | 4 | 1 | 5 |
| Total | | | | 76 |

Budaka District Headquarter Cervical /Breast Cancer Briefer

| Indicator | Planned Number served | | served |
|---|-----------------------|--------|--------|
| | Target | Female | Total |
| Number of people counseled for CERVICAL/BREAST | 30 | 18 | 18 |
| CANCER | | | |
| Number of people counseled and screened for | 30 | 18 | 18 |
| CERVICAL/BREAST CANCER | | | |
| Number of people counseled, screened for | 30 | 18 | 18 |
| CERVICAL/BREAST CANCER and received results | | | |
| Number of people who screened positive for CERVICAL | 0 | 1 | 1 |
| CANCER | | | |
| Number of people who screened positive for BREAST | 0 | 0 | 0 |
| CANCER | | | |

The planned target for cervical/ breast cancer screening was not achieved, probably because many of the women who turned up had had just come to attend the women's day celebration but not to seek medical care

Blood pressure, blood sugar check, Albendazole and condom distribution

| Indicator | Planned | Number served |
|--|---------|---------------|
| | Target | Total |
| Approximate number of people who had their | 25 | 50 |
| blood pressure checked | | |
| Number of people who had their blood sugar | 20 | 15 |
| checked | | |
| Number of people who received Albendazole | 0 | 0 |
| Number of male condoms distributed | 500 | 800 |
| Number of female condoms distributed | 0 | 0 |

6. Kacuru P/s BUTEBO DISTRIC Out reach

Activity Date: 28/3/2021

Type of activity: HIV/Cervical Cancer Education and Screening

Venue: Kacuru P/S Butebo district

Kacuru PS HIV Counseling and Testing Briefer

| Indicator | Planned | Number served | | |
|---|---------|---------------|--------|-------|
| | Target | Male | Female | Total |
| Number of people counseled for HIV and Syphilis | 140 | 50 | 105 | 155 |
| Number of people counseled and tested for HIV and | 140 | 50 | 105 | 155 |
| Syphilis | | | | |
| Number of people counseled, tested for HIV and Syphilis | 140 | 50 | 105 | 155 |
| and received results | | | | |
| Number of people counseled and NOT tested for HIV | 0 | Already | on HIV | 0 |
| | | treatme | nt | |
| Number of people who tested positive for Syphilis | 0 | 0 | | 0 |
| Number of people who tested positive for HIV | | 1 | 3 | 4 |
| Number of individuals who were counseled and tested | 0 | 0 | 0 | 0 |
| together as a couple | | | | |
| Number of sero-discordant individuals identified during | 0 | 0 | 0 | 0 |
| couple HCT | | | | |

Table 2: Shows total number of people who tested for HIV in Kacuru according to age category

| Age group | Age | Females | Males | Total |
|------------|---------------|---------|-------|-------|
| | Range (Years) | | | |
| Children + | 2-17 years | 5 | 4 | 9 |
| Adolescent | | | | |
| | 18-35 years | 35 | 14 | 49 |
| Adults | 36-64 years | 52 | 21 | 76 |
| | 65 Years + | 14 | 7 | 21 |
| Total | | | | 155 |

Kacuru Cervical /Breast Cancer Briefer

| Indicator | Planned | Number | served |
|---|---------|--------|--------|
| | Target | Female | Total |
| Number of people counseled for CERVICAL/BREAST | 30 | 42 | 42 |
| CANCER | | | |
| Number of people counseled and screened for | 30 | 42 | 42 |
| CERVICAL/BREAST CANCER | | | |
| Number of people counseled, screened for | 30 | 42 | 42 |
| CERVICAL/BREAST CANCER and received results | | | |
| Number of people who screened positive for CERVICAL | 0 | 0 | 0 |
| CANCER | | | |
| Number of people who screened positive for BREAST | 0 | 0 | 0 |
| CANCER | | | |

The planned target for cervical/ breast cancer screening was achieved

Blood pressure, blood sugar check, Albendazole and condom distribution

| Indicator | Planned | Number served |
|--|---------|---------------|
| | Target | Total |
| Approximate number of people who had their | 25 | 20 |
| blood pressure checked | | |
| Number of people who had their blood sugar | 25 | 15 |
| checked | | |
| Number of people who received Albendazole | 0 | 0 |
| Number of male condoms distributed | 500 | 1000 |
| Number of female condoms distributed | 0 | 0 |

7. Distribution of COVID 19 IEC materials and Hand washing Facilities

As the COVID-19 pandemic spreads across the globe, millions of people are heeding the advice of health experts to wash their hands. A simple tool to promote public health, handwashing is one of the most effective ways to prevent transmission of disease—not just the coronavirus (e.g. COVID-19), but also diarrhea, cholera, and typhoid.

RAIN Uganda with support from AHF in the month of March 2021 has distributed over 5000 IEC materials and 5 Hand washing facilities to different communities and institutions to promote public health. Information, Education and Communication (IEC) materials are used to convey public health messaging in order to support the overarching behaviour change strategy developed to respond to a public health problem

It is important to note that most IEC materials are not powerful enough by themselves to change behaviour so RAIN Uganda incorporates them in an activity or activities in such a way that they form a behaviour change package. Below is a pictorial of the hand-over of the hand washing



Sample of customised IEC materials printed and distributed to help PREVENT COVID 19



Nangeye Primary School management and pupils with RAIN staff after handover of the hand washing facility





Sample of customised hand washing facilities Kacuru Church of Uganda hand-over by Dr.Akol

8. INCREASING COMMUNITY AWARENESS ON COVID-19, HIV AND CERVICAL/BREAST CANCER PREVENTION IN EASTERN UGANDA THROUGH COMMUNITY HEALTH EDUCATION

To help save lives from this outbreak, RAIN Uganda, with support from AHF conducted three awareness health educations to community health volunteers and local leaders in the communities of Nangeye in Naboa Subcounty, Budaka district, Kagumu subcounty in Kibuku and Kacuru sub country in Butebo district. The training aimed to raise awareness of COVID-19, HIV/AIDS and Cervical/ Breast cancer prevention so they could share the messages with their communities.





Community Health Education by RAIN Uganda Kacuru- Butebo district and Nangeye Budaka District



Community members attentively listening to the RAIN staff during community health education

HOPE IS VITAL

FOR GOD AND MY COUNTRY