Operational Plan

Tataba and Sigana Community FM Radio

Khabru Mamahe health learning programme

ORGANISED BY THE COMMONWEALTH OF LEARNING 2009





David Leeming <u>david@leeming-consulting.com</u> Tel: 747-6396

Tony Matelaomao PFnet commoff@pipolfastaem.gov.sb Tel: 26358

Walter Turasi SIDT * Melody Siapu IPHS Tel: 35058 * Ellioson Gito IPG Tel: 35029 (or contact these people via PFNet Susubona)

http://www.wikieducator.org/Community_Media/Isabel

http://isabel-youth.ning.com

Khabru Mamahe - Sweet Illness

This is one of the four learning programmes to be developed over three months starting November 2009. The programme was designed at the participatory planning workshop held in Buala, Oct 20-22, 2009. The Khabru Mamahe programme was further reviewed and developed in the content and skills workshop held between Nov 16-19 2009.

Programme Information

Name

The name *Khabru Mamahe* is local Meringe language for "Sweet Illness" or Diabetes. The programme will educate us about about prevention and maintenance for sufferers, and how a health lifestyle is all-important.

Location

This learning Programme is located at Tataba.

Issues / topics

The main topics of the programme will be Healthy Lifestyle

- Diabetes (Prevention and support for people with the disease)
- Substance abuse

Who are the learners / target audience

Victims/people with diabetes, potential victims and abusers

How long will the radio programmes be

25 minutes

How often will the programmes run

Weekly 7.30-7.45pm

Message Matrix

Bad Practice	Consequences	Good Practice	Benefits
Issue: Diabetes			
 Lack of physical activity Consumption wrong type food (quality and quantity) Poor balanced diet Laziness (lack of physical exercise and no grown foods from garden) Over eating Food preference for geasy foods Smoking and drinking alcohol Eating at wrong time Skip breakfast and eat only one big meal in evening 	 Reduced metabolism Build up of glucose fates Increased level of glucose in system Respiratory problems Increased blood pressure Develop bad habits Amputation Retinopathy (blindness) Dependence on money, leading to eating only processed foods and increased risk of diabetes High sugar level; increased weight/obesity Children's health affected Increased risk 	 Lots of physical exercise and activity Right type of food Eat lots of vegetables and fruits Good balanced diet Demonstrations of good cooking methods (i.e. not over cooked) Awareness Early screening of weight Save earned money for other things and rely on garden grown food instead Eat/think before eating Consumer rights – encourage mothers to sell wholesome snacks i.e. cassava chips 	 Healthy body and mind Less number with diabetes Healthy lifestyle Increased productivity Good livelihood No diabetes

Programme Matrix

Week	Topic	Communication/Learning Objective	Target	Sources	Other
					needs/resources
1	Publicity	Awareness	Public	Radio operators	Posters
				Committee	Radio
2	Diabetes overview	Understand impacts of diabetes around Tataba	Diabetic patients	Nurse in charge	Telecommunication
		area	Pregnant mothers	Provincial statistics	Regular tours
			Youth	National hospital statistics	Voice recorders
3	What is diabetes	Understand diabetes	As above	Nurse in charge	Nurse in charge
4	Causes	Understand causes, contributing factors to	As above	Nurse in charge	Nurse in charge
		diabetes			
5	Types, signs and symptoms	Understand types, signs and symptoms	As above	Victims, patients	Transport
					Voice
6	Importance of diet	To keep ideal weight;	Diabetic patients	Nurse in charge	Voice recorders
		To keep the blood sugar level as normal as possible;	Youth	Mother/group	Drama group
		Meal preparation	Pregnant mothers	Community Dietician	
			Children	CBR	
7	Importance of exercise	Inactive;	As above	Community	Manpower
		Walking;		- youths	Trainers
		Paddling etc;		- mothers	
				- teachers	
				Sport committees	
8	Footcare for diabetics; how	Check your foot daily;	Diabetic patients	Nurse	Pamphlets
	to avoid injury	Report any sores;		CBR	Posters
		Radio awareness;		Teacher	
				Leaders/chiefs	
9	Earning revenue from	To educate mothers and fathers round Tataba	Food sellers at	Drama group	Radio interview
	children	ward	schools	Teachers	posters
			Teachers	health workers	

10	Why is diabetes a	Good understanding about the problem	Patents	Nurse	2-way radio
	problem/complication?		Youth	HPO/Buala	Mobile, email, FM radio,
			Diabetic patients		Youth
11	Prevention	Understanding wasy of preventing	As above	As above	FM radio, 2-way
					radio, email
12	Who will get diabetes	Understanding risk	As above	As above	As above
	(who are high risk)				
13	Treatment/management	Understanding treatment/management	Parents	As above	As above
			Youths		
			Patients		
14	Over eating	Understand the impacts of over-eating to	Community around	Nurse in charge,	Nurse support
		mothers and children in and around Tataba	Tataba	mothers, fathers, fat	Relevant info Broadcaster
				boys	
15	Smoking / drinking alcohol	Understanding side effects of financial availability	Youth, family,	Small businesses	Pamphlets
			Fathers	Enterprises	Information
					Broadcaster
16	REVIEW HEALTH PROGRAM				

Detailed design for Programmes 1 and 2

Programme 1 - Publicity

Objective: To raise Awareness about the Khabru Mamahe Learning Programme

Time	Item / format	Who / How / When / Live or pre-recorded / resource persons / needs etc	Preparations
20 secs	Signature tune	Group 3 volunteered to write lyrics and record Wednesday	Group 3
		Group 1 suggested to use pan pipe traditional Isabel music	- write lyrics
		Fisheries guitar could be used	- borrow guitar
		2 verses, one in pidjin, one in language	- chose pan pipe music
		Needs to be quite general to introduce "Khabru Mamahe"	- practice
		(i.e. not too specific about one sub issue such as food)	- record at FM studio
1 min	Announcer's	This will be live. Broadcaster will prepare a script pidjin and language to briefly introduce the	Write script (Broadcaster)
	introduction	program, and explain that in this episode listeners will learn all about the series of	
		programmes and what is inside them.	
4 min	Talk Session	Group 1 suggested that this will be a live talk session with interviewer featuring:	Write scripts (Group 1)
		 Chairman (explain the overall purpose of the programs to educate about diabetes etc) Nurse (explain that it's in partnership with the health authorities) 	
		 Youth (explain the drama and learner support) Broadcaster (explain there will be 12 episodes, each will have xyz inside them, etc) 	
10 secs	Bridge	Music or jingle by the drama group	(Group 2)
1 min	Intro for drama	Nurse or broadcaster will explain this is a weekly drama episode	Script
4 min	Drama part 1	Group 2 will write and rehearse a drama. The same characters will be used for each episode.	Drama group to work on drama and
		The first episode will raise awareness about the program and why it's needed etc.	record in FM studio by Thursday
		The drama will be recorded on Thursday and also performed (village or school)	evening
30 secs	Jingle	"Ima balu gaoga tho mamahe give 'e khabru"	Arrange time with school and record

		(Think before eating / Diabetes we are beating)	(Group 1)
		To be recorded by school children, facilitated by Group 1	
4 mins	Drama part 2	Second half of the drama	(Group 2)
2 min	Riddle	The first episode might omit the riddle	
3 min	Music	Selected from island music	Selected by broadcaster. Can be
			requests with callers giving views.
1 min	Summary	By the broadcaster live	
1 min	Signature tune	Same as beginning but longer	
22 minut	es		

Detail for Programme 2 - Overview of diabetes

Objective: To understand the impacts of diabetes in the Tataba area

Time	Item / format	Who / How / When / Live or pre-recorded / resource persons / needs etc	Preparations
20 secs	Signature tune	Completed in first episode	
1 min	Announcer's	This will be live. Broadcaster will prepare a script pidjin and language to briefly introduce the program, and explain	
	introduction	that in this episode listeners will learn about the impacts of diabetes in the Tataba area.	
4 min	Talk Session	Group 3 suggested that this will be a live talk session with interviewer featuring:	Health stats
		Health worker	
		CBR	
10 secs	Bridge	Music or jingle by the drama group	
1 min	Intro for drama	Nurse or broadcaster will explain this is a weekly drama episode	
4 min	Drama part 1	Group 2 will write and rehearse a drama. The same characters will be used for each episode.	
		The drama will be recorded and also performed (village or school)	
30 secs	Jingle	New jingle needed – or use same one as episode 1	
		To be recorded by Group 1	
4 mins	Drama part 2	Second half of the drama	
2 min	Riddle	Riddle needed. This can be by school children and/or the youth drama group.	
3 min	Music	Selected from island music	
1 min	Summary	By the broadcaster live	
1 min	Signature tune	Same as beginning but longer	
22 minutes			

Operational Plan for Khabru Mamahe

In order to pool skills and equipment resources, it was decided to implement the programme as a joint operation between Tataba and Sigana on a 50-50 basis.

The learning programmes will be produced in Tataba and recorded content shared with Sigana every 2 weeks when the committees meet.

Sigana can then add their own supporting commentary and local content etc to make their own versions of the programmes, using the Tataba materials as the main content.

Timeline

Transmitter completed and returned to Tataba	4 th Dec	
SIDT finalise agreement with COL	4 th Dec	
Operating budget advanced to Tataba FM Chairman by SIDT	11 th Dec	50% of budget advanced to Committees on signing
		Funds to be advanced as cash to Tataba Chairman
Publicity	Until 11 th Dec	Parts of first programme can be used in FM broadcasts
Production		The production teams can start working on Programme 2 as soon as they are ready
Programme 1 broadcast	8 th Dec	Publicity – full programme with learner support
Programme 2 broadcast	15 th Dec	(Diabetes Overview)
After evidence of 5 programmes produced, broadcast and recorded for upload at Guguha	3 rd week January (approx)	Final 50% of budget advanced to Committees
		Funds to be advanced as cash to Tataba Chairman
Programme 12 broadcast	1st week March	

Organisational structure

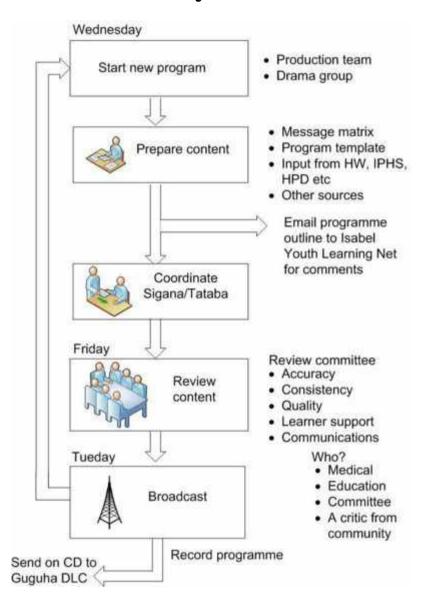
Wider stakeholders via networking

members)

Participating in content FM/Email Committee FM/Email Committee Technical and TATABA SIGANA production and review programme support Chair: Robert Kuare Chair: Samson Sabu Health SIDT (Georgina, Martin, Jasper) (Walter, Fox) Review team Education (Loreta, Derrick) - Health Production team **PFNet** - Education (Tony) Other local orgs/groups - Committee - Charles (Rueben, Amina, Cathy, Mostein) - Critic (from community) - Rickson Faday Emest Taitaveti - Judy David Leeming Isabel Province Health Services (Melody, Jack) Production team Drama team DLC Guguha Isabel Province - John Duran (Paul, Sira) Shirlynter Melo (Ellison Gito) - Vaelyn Salet - Chris Havi - Rose Muva - (Other youth MHMS-HPD

(Adrian)

Production Cycle



Role of the Committees

Responsibilities

- Implement the work plan
- Monitor activities and check scheduled outputs (i.e. the weekly programmes with their learner support activities)
- Coordination
 - o Ensure review team meets each week
 - o Tataba/Sigana committees and production teams meet every 2 weeks to discuss progress and share content and ideas
- Monitor staff especially those with honoraria
 - o Ensure staff carry out their assigned duties defined by their TORs
 - Ensure monitoring and communications plans are implemented
 - o Ensure programmes are recorded and shared with Guguha on CDs sent on ship etc
- Management of assets and equipment
 - o Carry out inventory
 - o Monitor equipment / audit against inventory once a month
- Sustainability
 - o Seek to clarify ownership of the FM stations with IPG
 - o To engage with IPG to develop understanding and collaboration
 - To seek private sector sponsors
 - o To develop a mid-long term strategy for the development of the FM radio stations and seek funding from donors, linked to the benefits (such as the current health learning programme and the Isabel youth project)
 - o Seek and request training opportunities for participants, especially technical and youth drama etc

Financial Plan

DRAFT - TO BE DECIDED

The budget will be shared equally between Tataba and Sigana.

- Airtime \$3,000
- Studio and equipment usage \$3,000
- Coordination, transportation and communication \$2,500
- Honoraria for production team \$4,000
 - o Tataba \$100 (Sigana \$50) per person per program broadcast, 2 persons, up to 12 programmes
- Equipment\$3,000
- Consideration should be given for a small stipend to be paid to the drama group for each production. This can be used for refreshments, etc

TOTAL SBD \$15,500

Terms

The budget is to be used to maintain the station so that the productions can take place. For example, printer ink and paper, batteries for recorders, reasonable communication costs (i.e. email and Breeze card charges) and miscellaneous items needed by production and drama teams.

- First 50% on signing
- Remaining 50% on completion of 5 programmes

Administration

- SIDT to administer.
- Financial reporting
 - o interim report (end Dec)
 - o final report (end Feb)
 - o final acquittal (when funds are fully utilised)

Role of Review team

A review team made up of members from the Health (Clinic), Education (i.e. School Board), Committee and someone from the community will meet with the production and drama teams (Tataba) each week to review the upcoming programme. The Committee will check that this happens.

- Production team and drama group to outline their content and story lines etc
- Review medical accuracy of the content

Review consistency with the programme matrix

- Review quality of the content criticise and improve
- Check that there is good participation of the community (school, women, youth, etc)
- Production and drama teams to incorporate recommendations
- Inform FM Committee
- Inform IPHS via Health 2-way radio

Role of the Youth Members

- Youth are support groups
- Develop drama on issues for the radio dramas
- Public performances (approved by medical committee)
- Create 1 episode per week (referring to programme schedule)
- Record for the radio programmes
- At least one performance for learner support at suitable occasions
- Look for sponsorship
- Seek to link with NGOs to offer outreach via drama (i.e. market the group to NGOs)

Role of Health Workers

- 1. Data collection
 - Clinics
 - o Provincial health services
 - o MOH / Diabetic Centre
- 2. Provide information to production team
- 3. Organising staff schedule
- 4. Review production content
 - o Programme episodes
 - o Schedule must be systematic
- 5. Linkage with IPHS for endorsement
- 6. Implementation with production team
- 7. Monitoring of programmes
- 8. Evaluation and review
- 9. Incorporation into official health programme
 - o Seek budgeting support options with IPHS, MHMS
 - o Integrate into IPHS programme following review
 - o Coordinate to create efficiencies; i.e. sharing transport

10. Motivation

- o Award certificates to recognise good work
- 11. Reporting

Production team TOR

- 1. Technical duties
 - Broadcasting
 - o Recording content
 - Editing content
 - Interviewing
 - o Drama (character)
 - Jingles
 - Music
 - Quizzes
 - Recording and archiving programmes
- 2. Planning
 - Production
 - Training
 - Finance
- 3. Financial monitoring and accounting of consumables (CDRs etc)
- 4. Translating content into local languages
- 5. Training of announcers
- 6. Maintenance
 - o stationery and consumables
 - o equipments (and safe keeping)
 - Arrange transport
- 7. Reporting
 - o To committee (using template at agreed intervals. Template includes training and resources needs)
 - o By email to the Isabel Youth network (descriptive updates for information o wider stakeholder group)
 - o Sharing radio programmes burned on CD and delivered on the weekly ship with Guguha (for distribution)

Communication Plan

The communications will include PFNet email, text messaging and 2-way health radio calls.

Tataba will be responsible for weekly reports but Sigana can also benefit from the communications.

The communications plan will consist of the following:

- 1. Reporting of progress to programme partners
- 2. Sharing of ideas with the "community of practice" (wider stakeholder group) so that they can help strengthen the content
- 3. Technical support including regular planned mentoring emails and ad-hoc help requests

The required communications will consist of:

- 1. One email to the Isabel Youth Learning Network each week. This can be sent after the review meeting. Please include the following in the email:
 - State that this is a regular weekly update as part of the health learning programme "Khabru Mamahe"
 - o If there is no substantial progress, please do send the email anyway, and just explain that there is nothing to report (but give and background info)
 - Report briefly on any programme that may have recently been broadcast.
 - o Give progress update on the current radio programme.
 - o Give a brief outline of each of the formats that you are developing (i.e. outline for drama, school quiz, talk session etc)
 - o Give any comments and recommendations of the review committee so that stakeholders can see the local monitoring process is working.
 - o State any community reactions, observations from the health clinic, etc
 - Anything else you want to add
- 2. One radio call between the Tataba clinic and Buala Hospital each week, reporting that the content has been reviewed by health workers for accuracy, and at the same time the content ideas can be discussed and ideas from IPHS be shared with the local team.
- 3. SMS texting will be used on an ad-hoc basis to ensure critical programme management messages are conveyed to the Chairman and key persons.

Monitoring Plan

The monitoring plan will consist of:

- 1. The weekly review meetings will monitor programme activities and outputs, and also the accuracy of health related messages with reporting to MHMS via IPHS
- 2. Rural Health Clinics in the zone will be used to report back to Tataba clinic the response of the community to the health learning programmes
- 3. During the programme, activities such as listener surveys and feedback from learner support meetings can be conducted