UNIVERSITY OF MALAWI. KAMUZU COLLEGE OF NURSING.

THE RESEARCH PROPOSAL

ON AN INVESTIGATION ON COMMUNITY PARTICIPATION PRACTICES
IN SAFE MOTHERHOOD ISSUES IN MONKEY BAY, NANKHWALL AND
NKOPE AREAS.

Вy

Beatrice Chisenga (Nee Kumwenda)

Year Two (Mature Entry)

Supervised by: Mr. P. Mandalazi.

DECLARATION

I hereby declare that this Reserch Proposal is entirely the results of my own effort and has not bee presented for any degree and is not currently being submitted in candidature for any other degree.

CANDIDATE S NAME: BEATRICE CHISENGA (MRS.) (NEE KUMWENDA.)

SIGNATURE:

DATE:

University of Malawi Kamuzu College of Nursing 31050000519545

ABSTRACT

The research will use descriptive evaluative design in a survey with questionnaires and interviews. The study will therefore use a qualitative as well as quantitative research—techniques. The study will examine the extent of community participation in Safe Motherhood (S.M.) activities. A convenient sample of seventy subjects will be drawn from catchment areas of three Health Centers (H/C). Two villages will be randomly selected from each H/C catchment area. The study subjects will include women, men, village influential leaders, and health workers at H/C level. The expected results should focus low community participation in S.M. due to poor leadership styles lack of participation in carrying out community needs assessment in S.M., poor community organization and lack of capacity building at village level.

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ABBREVIATIONS

ADC ------Area Development Committee DEC------District Executive Committee FP-----Family Planning HSA------Health Surveillance Assistant IMR-----Infant Mortarity Rate MD-----Maternal Death MDH------Mangochi District Hospital MMR------Marternal Mortality Rate MDHS-----Malawi Demographic Health Survey VH-----Village Headman MOHP-----Ministry Of Health and Population PHC-----Primary Health Care SM-----Safe Motherhood SMA-----Safe Motherhood Advisor SMI-----Safe Motherhood Initiative TA-----Traditional Authority TBA-----Traditional Birth Attendant VDC-----Village Development Committe VH-----Viilage Headman VHC-----Village Health Committee

WHO ------World Health Organization

CHAPTER ONE.

INTRODUCTION

Safe motherhood (SM) is defined as the woman's ability to have a safe and health pregnancy and delivery (Maine,1992). The death of a woman due to pregnancy related causes is called maternal death (MD). Nearly 600 000 women around the world die of pregnancy related causes each year. Ninety-nine percent of these deaths occur in_developing countries (National safe_motherhood strategic plan, 1995). Literature indicate that maternal deaths occur by similar causes .WHO(1992) outlines the common direct causes to be ;complications of abortion ,infection after delivery ,prolonged labour and bleeding in pregnancy. In attempt to reduce the high rate of maternal deaths globally the national Safe Motherhood Initiative (SMI) was launched in Nairobi ,Kenya in 1987.One of the main strategies out lined to reduce MD involved active community participation(WHO,1992)

Community participation is defined as an active process by which beneficiary or client groups influence the direction and execution of a Programme with a view of enhancing their wellbeing (Oakley et al, 1991). Literature has shown that community participation is one of the main pillars in reducing maternal deaths. In support of this Corish, (1997) state that solutions to problems in delivery of maternal health care can be achieved through a process of active involvement of pregnant women, traditional birth attendants, traditional leaders and technical personnel. Corish (1997) further states that involvement of traaditional women in dissamination of SM training and utilising traditional women to promote SM awareness messages influenced local women to seek safe delivery thereby reducing complications in women of the rural Republic of South Africa.

BACKGROUND INFORMATION.

Community participation is one of the elements of Primary Health Care (PHC) advocated to make health services accessible and affordable utilising local human material and financial resources (National Health Plan, 1994). The high rate of M.D. in developing countries ,therefore require active community participation. In addition to this, Nyerere (1991) in Okley et al (1991) points out that people in developing countries can only develop

themselves by participating in decision making and co-operative activities which affect their wellbeing.

The government of Malawi has since 1994, taken up the community participation initiative through the decentralisation policy advocating for bottom-up approach to planning as opposed to the top-down tradition of planning, (District Planning Manual, 1995). Six pilot implement the bottom up districts, including Mangochi District were chosen to approach(Mangochi District Profile, 1999)It further elaborated that community organisations i.e. Village Development Committees (VDC) and Area Development Committees (ADC) were at grassroot level .The Mangochi District Profile, further elaborates that the VDC and ADC have been responsble for decision making, planning, implementation monitoring and evaluation of community needs. It is also reported that the commonly identified village needs include infrastractural issues projects like construction of school blocks, bridges, roads, boreholes, e.t.c. However little is known about community participation activities pertaining to social issues like Safe Motherhood despite the high Maternal Mortality Rate (MMR) for the district. The Mangochi district MMR is as high as 480 per 100,000 live births, due to under reporting (Mangochi District Profile, 1999). The MMR is assummed to be closer to the National figures of 620 per 100,000 live births (Making Motherhood Safe, 1995)

The figure ranks among the highest rates in the world (National Strategic Plan, 1995). The Malawi Demographic Health Survey, (MDHS, 1992) highlights that the high maternal death rate is a concern in Malawi because M.D. accounts for 21% of deaths of women in child bearing age The M.D.H.S. (1992) further points out that 25% of households are headed by females hence unbearable circumstances on surviving children. Women constitute 70% of subsistence farmers in Malawi hence the maternal deaths if not checked would affect the country's economy (Mkandawire 1987 in National Safe-motherhood Strategic Plan, 1995). Malawi would therefore benefit economically and socially if the high maternal death rate would be reduced. The research is therefore interested to investigate the extent to which selected areas in Mangochi district have participated in S.M. issues since the decentralization policy. The study will examine what is on the ground, obstacles and possible solutions.

STATEMENT OF THE PROBLEM.

The problem is low community participation in SM based on anecdotal observation.

SIGNIFICANCE OF THE STUDY.

The study is an evaluation of the decentralisation policy in issues relating to SM in the selected areas. The study results would be useful to health personnel, donor agents, community leaders, and women/men in the area. The health personnel of the Health Centres (H.C.) in the study area, i.e. Monkey-bay, Nankhwali H.C., Malembo H.C., and Nkope H.C. would utilise results to identify workable strategies to mobilise community to effectively participate in maternal health issues.

Donor support would be promoted. Experience has shown that donors are interested to fund organisations which can initiate an element of sustainability in the post intervention phase.

The study results would also be relevant to community leadership structures i.e. Village Development Committees (V.D.Cs.) and Area Development Committees (A.D.Cs.) in their role of project identification appraisal and implementation processes as they would include maternal health issues. Finally, the women themselves would appreciate the problem of high maternal death rate and would take responsibility to do maternal health practices to shape their lives off the road to death.

OBJECTIVES OF THE STUDY.

General Objective:

The aim of the study is to determine extent of community participation in safe motherhood issues in selected areas of Mangochi District.

Specific Objectives:

- (a) To determine quality of leadership and how it has influenced safe motherhood activities.
- (b) To determine needs assessment and prioritisation process of safe motherhood activities in the community..
- (c) To determine how community organisations in the villages contribute to safe motherhood activities.
- (d) To determine the extent of self help initiative in safe motherhood.
- (e) To examine the extent to which health care delivery system at H/C level support the village safe motherhood initiative.

CHAPTER TWO

LITERATURE REVIEW

INTRODUCTION

. Oakley et al (1991) pointed out that efforts on community participation should focus on: community leadership; participartory needs assessment; resourse mobilisation, community organization; involvement of disadvantaged group (women) and linkage of community organizations to the health caare delivery system.

Malawi District Planning Manual, (1995) outlines that leadership integrity is vital to influence the people to promote their lives. However, available literature within the researchers access highlighted leadership in relation to other issues other than S.M. In support of this Scholz and Banda (1996) reported of a case study showing marked success of community fishery management due to favorable leadership skills and styles of sub-chief Msosa at Mbenji Island in Salima District. Contrary to this, Hara (1995) in his study of problems of introducing community participation in fishery management noted that there was underlying tension between some local fishery organizations i.e. Beach Village Committees and their chiefs over the question of superiority over one another and whether one is subject to the authority of the other. It is apparent that the two studies did not explore leadership in SM Sound local leadership will also influence the community to conduct community based needs assessment, problem identification and analysis which are prime determinants of self-reliance (Fowler, 1994)

Fowler further defines participatory needs assessment as a process whereby the villagers assess their own needs with or without outside assistance. Health workers in this context help the leaders to learn new ways of assisting community to assess their needs. Literature has shown that needs assessment help the individuals to identify their needs, prioritise activities and create their own village development plans (Malawi District Development Plans, 1995). It is further elaborated that voting is done as a routine way of prioritising problems. Contrastingly, Ostron (1994) in Hara (1995) outlines that one of the community governance is over reliance on simple voting rules as a primary decision making mechanism for collective choice especially if it is seen to be imposed by majority vote other than a general consensus of people. Problems analysis is stated to occur as people are assisted to examine each problem based on its causes, contributory factors and consequences in the community .Oakly et al (1991) also highlights that individuals will often not

participate if they do not have in-depth knowledge about the problem. It is therefore the aim of the study to find out the extent to which these communities participate in s.m. needs assessment, problem identification prioritisation and analysis.

Oakley et al also stated that ample knowledge about the problem assist the community to make viable decisions as individuals have goals. Relating to this Scoltz and Banda (1996) in their study in fishery management noted that involvement of leaders and fishers men led to the co-operative practices of observing fishing seasons. Similarly Jumpha (1994) noted that 48 out of 73 fishermen changed to the right sizes of the net as per fishing regulations. Jumpha further elaborates that dialogue between the fishermen and authority greatly influenced the fishermen to change to the right decisions.

Decision making is observed to be the key for resourse mobilisation. Once decision making is done, the community participates in implementation monitoring and evaluation. Maine (1990) highlighted that couples can participate in implementing S.M. issues through family planning and timely decision making and transportation of women when complications occur during pregnancy, delivery or after delivery. To complement this, a PHC review study conducted in 1998-1999 nation wide indicated that 100% of people are familiar with at least one family planning (FP) method. In the same way, the Malawi Demographic and Health Survey (1992) showed that 90% of Malawian population are knowledgeable about FP This study will therefore investigate modalities which the community has put in place to promote maternal health services in each of the villages under investigation

Murray (1994) outlines that Traditional Birth Attendants (TBA's) can timely identify complications as they conduct antenatal, delivery and post delivery care and refer them to the health centre. Women referred by the T.B.A. require prompt transportation. A PHC review study investigating means of transport to the health centre showed that most women walk and only about 1.6% of them are taken on bicycle. Time taken for walking ranged from 1 hour to 4 hours. This was later supported by the Southern Region Safe motherhood Project in Nsanje District in (1998) which showed that 70% of the women walk long distances to health centre. Mtitimila (1992) cited in National Safe motherhood strategic Plan (1995) explain that normally women wait until labour starts and they have long distance and poor means of transport to content with. Currently, there is no data for the study area indicating the means of transport the community organises locally to

promote prompt transportation of women and babies with complications from the TBA to the Health Centre. The study will also look at incentives and remuneration established by community to maintain morale of TBA's and other volunteers. Oakley et al (1991) emphasises utilisation of indigenous human resources in participatory approaches, as services are cost effective and accessible to the beneficiaries (women).

Fowler (1994) noted that in many development activities, women who are in disadvantaged group are not involved in planning because decision making is mainly done by men. It is however urged that participartory efforts can be successful if women are allowed to participate in planning and policy **formulation** (Campbell, 1996). The study will therefore examines the extent to which women are involved in s.m issues in the area.

Experience has shown that women effectively participate through local organisations/institutions. According to Mosse (1995) the development of local organizations is a central strategy in participatory rural development. It is observed that a number of local organizations exist at village level such as Village Natural Resource Committees (VNRC), Beach Village Committees and Village Health Committees (VHC) (Mangochi District Profile, 1999)

Fowler (1994) emphasise that for effective developmental efforts, village organisations should be linked to the nearest health care delivery system for technical and/ or outside assistance. Oakley et al (1991) also highlighted that capacity building and supportive supervision for local organisations by top sector institutions is vital. In line with this, Chinombo (1998) in her case study of empowering communities noted that a six days training of 3 village health committees in leadership skills, community mobilisation, identification and management of common health problems and problem solving led to villagers to construct shallow wells, establish active feeding programs and a toilet for almost all families Chinombo (1998). It is further reported that for the first time diarrhea had drastically decreased. Contrasingly, it is currently not known as to how much techinput the health personal have invvested in the study area to boost up SM activities.

CHAPTER THREE

CONCEPTUAL FRAMEWORK

Polit and Hungler, (1994) state that using a model will help to put facts together. To study community participation in safe motherhood, the Rothman's locality development model will be used.

Rothman (1995) in Chinombo (1998) state that the Rothman's locality model is a framework of community participation. Chinombo (1998) further states that the model replicates concepts of WHO Alma-Ata Declaration. The features of the model focus on use of local residents, problem solving, leadership, ethnic participation, use of technical expertise and community competency.

Rothman (1995) in Chinombo (1998) states that the model emphasise the use of local residents rather than professionals. Local human resources are viewed as change agents. Pertaining to safe motherhood issues human resources i.e. TBA's, community based distributors of contraceptives agents (CBDAs) and safe motherhood advisors (SMAs) are viewed as local people with knowledge and skills in promoting the lives of mothers and children.

The model further stress on problem solving by the community. The people participate in self help activities to promote lives of women and children. For example, they would build an under-five shelter to ensure that their children receive immunisations.

The model further elaborates that leadership should be drawn from within the community. This in turn allows direction and control within the community. In support of this, Okley et al (1991) points out that organised and honest leadership is a step to community participation. Experience has shown that villagers honour their local leaders more than outside expertise.

Rothman (1995) also points out that euthetic participation is to be considered. All categories of people should participate. (Fowler 1999) in addition state that development is evident if the disadvantaged like the poor women are involved in originating maternal

health issues. However experience has shown that in most Malawian communities, it is the leaders who decide what to do when and where. This defeats the whole essence of community participation.

The model further views a practitioner as an enabler, encourager, supporter, advisor, advocator and consultant. The health personnel help the people to move from the state they are to the state they want to be. The health personnel in this case could be a midwife. In order to facilitate maternal health issues, it is important that midwife be ad2quately trained in how to approach and communicate with the villagers using participatory approaches.

The last step in the model is community competency. Rothman continue to elaborate that the community learns from mistakes. In the long run mastery is achieved. In relation to maternal health, this is seen as the community conduct maternal mortality enquiry as a concerned action. The individuals learn from the cause of the death to avoid future recurrence.

The strength of Rothman's model is that it is using existing principles i.e. PHC concepts. However, Chinombo (1998) state that self reliance might not be workable in most of Malawian villages because communities have limited resources particularly financial resources hence need negotiations for external aid.

CHAPTER FOUR.

METHODOLOGY.

A descriptive study will de done to evaluate factors pertaining to S.M. practices in safe motherhood. To reduce bias, two data collection techniques will be used i.e. interviewing and administering written questionnaires. The data collection tools will therefore include an interview schedule and questionnaires. The study will therefore use qualitative as well as quantitative research techniques.

Setting.

The study will be conducted in selected areas of Traditional Authority Nankumba in Mangochi District. These include catchment areas of Monkey Bay, Nankhwali and Nkope Health Centres.

Sampling.

Random sampling methods will be used to select study villages in selected the three Health Centres. The sample size will include seventy subjects including the women, men, V.H.C members, the local leaders and the Health Centre staff. Convenient sampling will be used to select the subjects.

To reduce bias in sampling, pre-testing of data collection tools will be done and appropriate adjustments will be made. Content validity will be further assessed and approved by the research supervisor. Non-respondents will be followed up as well.

The sample size will be representative sample to compromise what is desirable and what is feasible. Feasible sample size to be determined by availability of resources i.e. time, man power, transport and money.

Instrumentation.

Two tools will be used i.e. question guide and questionnaire. Questionnaires will be used to interview the men women and village leaders and VHC members. The Health Centre staff will have self administered questionnares. A question guide will be used for FGD with the women FGD will help to generate other factors or items that would not appear in the interview.

Both closed and open ended questions will be used in the questionnaires. Closed questions give more quantitative information. Open ended questions permit respondents to give and express their views in their own words which give more qualitative information. Both instruments will be developed in English by principal investigator

Pilot Study.

Pilot study will be conducted to identify potential problems in proposed study. It will revise methods and logistics of data collection before starting actual field work. It will help to save money, effort and time. The focus of pilot study will be on: how respondents react to research procedures; data collection tools if they are valid and reliable, time to administer questions; sampling procedures; procedures for data processing and analysis; work plan for budget and research activities.

Ethical Consideration.

Permission will be sought from M.O.H.P. before conducting the study. Informed consent will be sought from Traditional Authority Nankumba and all the Village Headmen. Thorough explanations will be done. No individual will be forced to participate. People will also be reassured that the information will be kept confidential and all data will be destroyed after completion of the study.

Data Collection and Study Period.

The data collection will be done over a period of one week

. Each interview will take 30 minutes.

FGD will be done with the help of an assistant.

Data Analysis and Processing.

This will focus on data sorting, quality control checks and data processing. Data sorting will involve separating questionnaires according to numbers. Quality control checks will ensure that all information is properly collected and recorded in terms of completeness and internal consistency. Data processing will be done by the computer using SPSS program. Data will be categorised, coded and summarised on master sheets. Quantitative data will be analysed using relative frequency. Missing data will not be included. Qualitative data will be analysed using content analysis i.e. listing data, establishing categories and then giving a label for each category.

Dissemination of Results.

The aim of the study is to improve maternal heath services. Therefore communication channels to disseminate results will include the ADC, VDC, DEC meetings, the management meetings at M.D.H, Health centre meetings for feedback. Reports will be written and sent to MOHP, UNFPA, MDH and all concerned agencies. There will be publications in the literature at Kamuzu College of Nursing.

TIME LINE

		1999						20	00	_							200)1	
	О	N	D	J	F	M	A	M	J	J	A	S	О	N	D	J	F	M	A
ACTIVITY																			
LITERATURE	X	X	3.		X														
SEARCH																			
PROPOSAL				X	X	×	X	×			X			•					_
WRITING																			
SEEKING												X							
CLEARANCE																			
PILOT STUDY							-		_			Х							
DATA												X							
COLLECTION																			
DATA ANALYSIS									_				X	¥					
REPORT														×					
WRITING																			
BINDING									_					**********	X				
DISSEMINATION		-								-						ON	WA	RDS	-
OF RESULTS																			

RESOURCES NEEDED FOR THE STUDY

principalinvestigator

- Preparation of proposal, training research assistants, soliciting clearance, for the study, financial controller, overall supervisor, compilation of data and writing final report.

research advisor

- Overseeing the progress of the research, advising on data compilation and report writing.

research assistants

Data Collection

facilities

The study will require the use of facilities like: the computer, photocopier, and typewriter, duplicating machine, secretarial services and office space. The researcher will seek permission to use these facilities from the Principal of Kamuzu College of Nursing.

BUDGET

	ITEM	COST
1	STATIONERY	
	1 Ream A4	400
. <u>-</u>	1 Ream Duplicating paper	400
	1 ream typing paper	350
	1 packet duplicating stencil	400
	3 rubbers at K10.00 each	30
	3 blue pens at K5.00 each	15
	5 folders at K30.00 each	150
	1 file	250
	1 stapler machine	300
	1 paper punch	200
	1 box stapler wires	150
	1 calculator	600
	3 large envelopes at K15.00 each	45
	5 small envelopes at K3.00 each	15
	1 computer diskette	100
2	TYPING COSTS	
	Typing a 30 paged proposal at K20 per page	600
	Typing letters of permission to MoHP	40
	Typing letters of permission to Mangochi DH	40
	Typing letters of permission to T.A.Nankumba.	40
	Typing letters of permission to village headmen	40
	Typing an 8 paged questionnaire on a stencil K20/page	160
	Typing a 90 paged research report at K20.00 / page	1800
3	PHOTOCOPYING COST	
	Photocopying 6 x 30 paged proposal at k5 per page	900
···	Photocopying 13 letters of permission at K5/ page	65
	Photocopying 6 x 90 paged reports at K5/page	2700
4	DUPLICATING COSTS	
	Duplication 90 x 6 paged questionnaires at k3 per	
	page	1620
5	BINDING COSTS	
	Binding 6 proposals at K200.00 / copy	1200
	Binding 6 reports at K200.00 / copy	1200
6	POSTING COSTS	
-	13 letters of permission at 60t / letter	7.8
	1 letter of clearance and proposal (registered	30

mail)

		r
7	PERSONNEL	
1		
	2 research assistants at K3000 / month x 2 months	
	1 statistician at K100 / hour x 16 hours	1600
8	TRAVEL COSTS AND SUBSISTENCE	
	8 round trip Lilongwe Nankumba for supervision	100
	at K300/ trip	2400
·	Research assistant trip Lilongwe to Nannkumbafor	
·	training	300
9	SUBSISTENCE ALLOWANCES	
	(a) For research assistant	3000
	(b) For principal researcher at K1000 /night x 8	
	nights	8000
	SUB TOTAL	K33276.80
	10% Contingency	K3327.68
	Grand Total	K43,404.48
	US\$ at K45 exchange rate	\$964.00

JUSTIFICATION OF BUDGET

STATIONERY

Used for writing proposal, report, letters, identification numbers, postage, storage of questionnaires

COMPUTER DISKETTE

Used for storage of reports, proposal, letters, (any data in research)

TYPING COSTS

The Secretary who will type the proposal report and letters needs to be paid for the services rendered.

PHOTOCOPYING

The proposal, report, letters need to be photocopied and paid for.

DUPLICATING COSTS

The questionnaire will be typed on a stencil and duplication will be done and paid for accordingly.

BINDING COSTS

The proposal and report are submitted in bound form and this has to be one by the printers and paid for accordingly.

TRAVEL COSTS

The research assistants will have to travel to Nankumba for training. The Principal Researcher too has to travel to Nankumba for supervision once every two weeks.

ALLOWANCES

The research assistants need allowance for the work done during the period of data collection.

The Principal Investigator need allowance for subsistence during the time she will be going to for supervision of data collection.

PERSONNEL

NAME	QUALIFICATION	ADDRESS	SPECIFICATION
B. Chisenga	Diploma in Nursing	Kamuzu College of	Principal
	UCM	Nursing	Investigator
MrMandalazi	MSc in Nursing	Kamuzu College of	Research Advisor
		Nursing	
2 Assistants	Diploma in Nursing	LCH	Research Assistants

.....<u>REFERENCE LIST</u>

Burns, N. And Groove, S.K. (1987) <u>The Practice of Nursing Research Conduct: Critique and utilization</u>, W.B. Saunders Co: Philadelphia.

Campbell, J. (1996) <u>Participartory Intergrated Policy</u>. Intergrated Marine Management Ltd: USA.

Chiphangwi, J.D., Zamaere, T., Graham, W.J., Duncan B., Kenyon, T., Chinyama, R., (1989), maternal mortality in the Thyolo district of southern Malawi: Unpublished report of a community-based study of maternal deaths using the sisterhood method.

Hara, M (1996). <u>Problems of Introducing Community Participacition in Fisheries Management.</u> Center for South African Studies: South Africa.

JICA, PHC Study, (1998) Unpublished Progress report.

Maine ,D.(1991) <u>Safe Motherhood Programmes :Issues and Options</u>. Center for Populations and Family Health. Columbia University: New York.

MOHS (1994), Malawi Demographic and Health Survey 1992, Republic of Malawi: National Statistical Office, Zomba, Malawi.

Ministry of Local Government and Rural Development(1999). <u>Mangochi District Profile</u> Lilongwe: Malawi.

Ministry of Local Government and Rural Development. <u>Malawi District Development</u> Planning Manual, November 1995.

Mother Care (1998) <u>Africa Initiatives</u>: Addressing Obstetric and Neonatal complications in Africa from community and Facility perspectives. John Snow Inc: Arington.

MOHP (1995) <u>Malawi National Safe Motherhood Strategic Plan</u>: National Safe motherhood Task Force, Ministry of Health and Population.

MOHP (1995) Making Motherhood Safe: National Safe Motherhood Task Force.

MOHP(199). Mwanza District Hospital. A Situation Analysis on Obstetrical Refferal Compliance. Malawi SafeMotherhood Project.

Mosse, D.(1995) <u>Local Institutions and Power</u>.Intermidiate Technology Publications:London.

Mtitimila, E. (1992) <u>Intention to Deliver and Delivery Outcome</u>. College of Medicine: University of Malawi.

Murry (1994) Midwives and Safe Motherhood Mosby: Boston.

Nycrere, J. (1968) Freedom and Socialism. Oxford university press: Dar es Salaam.

Oakley et al (1991) Projects with people. <u>The Practice of Participation in Rural</u> Development. International Labour Organization: Geneva.

World Health Organisation(1999).implementing safemotherhood in countries. <u>mother baby package</u>, geneva.

University Of Malawi Kamuzu College of Nursing Private Bag 1 Lilongwe

The Secretary for Health and Population Ministry of Health & Population Headquarters P.O. Box 30377 Lilongwe 3.

Dear Sir,

RE: REQUEST FOR APPROVAL OF RESEARCH PROPOSAL

I am a student at Kamuzu College of Nursing currently on the post of basic Bachelor of Science in Nursing programme. In partial fulfilment of the degree, I am required to submit a research proposal.

I would like to request for review and approval of the research proposal. The study is on Factors pertaining to community participation practices in Safe Motherhood issues in selected areas of Nankumba area, Mangochi.District.

The research proposal and other necessary documents are attached to this letter.

Thank you in advance for your assistance and cooperation.

Authorized	Signature	
Date ⁻		

PRINCIPAL INVESTIGATOR

Beatrice Chisenga Kamuzu College of Nursing Private Bag 1 Lilongwe Tel: 721622

RESEARCH ADVISOR

Mr Mandalazi. Kamuzu College of Nursing Private Bag 1 Lilongwe Tel: 721622

University Of Malawi Kamuzu College of Nursing Private Bag 1 Lilongwe

The Principal Kamuzu College of Nursing Private Bag 1 Lilongwe.

Dear Madam,

REQUEST TO USE FACILITIES

I am a student of Kamuzu College of Nursing currently on the post of basic Bachelor of Science in Nursing programme. In partial fulfilment of the degree, I am required to submit a research proposal.

I would like to request for permission to use the following facilities in the institution: computer, typewriter, and photocopier, duplicating machine and secretarial services.

Thanking you in advance for your assistance and cooperation.

Authorized	Signature	
Date:		

PRINCIPAL INVESTIGATOR

Beatrice Chisenga Kamuzu College of Nursing Private Bag 1 Lilongwe Tel: 721622

RESEARCH ADVISOR

Mr Mandalazi. Kamuzu College of Nursing Private Bag 1 Lilongwe Tel: 721622

University Of Malawi Kamuzu College of Nursing Private Bag 1 Lilongwe

Kwa a T. A. Nankumba P.O. Box 1 Nankumba Mangochi

Odi A Mfumu,

PEMPHO LA KAFUKUFUKU MMADELA ENA ADELA LANU.

Ine ndine m'modzi wa ophunzira a pa sukulu ya anamwino ku Lilongwe. Ndayenera kupanga kafukufuku ndisanamarize maphunziro anga. Ndiye ndikukupemphani kuti ndikakambiraneko ndi mafumu ma bungwe a za umoyo ndi azimayi ndi azibambo..

Mutu wa kafukufuku ndi kuona m'mene anthu akumudzi akutengapo mbali yao pochepetsa imfa ya amayi nthawi ya uchembere. Mafumu ndi anthu adzafunsidwa mafunso angapo. Sikuti padzakhala china chilichonse chodandaulitsa ai. Zonse zokambirana zidzakhala za chinsinsi.

Zikomo kwambiri.

Authorized	Signature	
Date:		

MTSOGOLERI WA KAFUKUFUKU

Mayi Chisenga Kamuzu College of Nursing Private Bag 1 Lilongwe Tel: 721622

OYANG'ANIRA

Bambo Mandalazi. Kamuzu College of Nursing Private Bag 1 Lilongwe Tel: 721622 Appendix IV

University Of Malawi Kamuzu College of Nursing Private Bag 1 Lilongwe

Kwa Ofunsidwa Mafunso,

MUTU: PEMPHO LA KAFUKUFUKU WOKHUDZANA NDI M'MENE ANTHU AKUMUDZI AMATENGELAPO GAWO POTUKULA MOYO WA AMAYI PA NTHAWI YA UCHEMBERE M'DERA LA T.A NANKUMBA.

Ine ndine m'modzi m wa anamwino ophunzira ku Kamuzu College of Nursing. Ndayenera kuchita kafukufuku woona m'mene anthu a mdera la Nankumba akutengelapo gawo lawo potukula miyoyo ya amayi pa uchembere. Kafukufuku adzathandiza kudziwa zinthu zimene anthu akukwaniritsa kapena akufookerapo poteteza moyo wa mayi ku imfa ya uchembere.

Mukupemphedwa kuyankha mafunso. Palibe choopsa chilichonse komanso palibe cholowa. Muli ndi ufulu kusayankha mafunso ena.

Zonse zokambirana zikhala za chinsinsi koma oyang'anira kafukufuku adzapatsidwa ufulu oyang'ana mayankho anu. Pakutha pa kafukufuku mapepala onse olembedwa mayankho anu adzatenthedwa. Mayankho sadzaonetsa dzina la munthu koma ngati a gulu. Muli ndi ufulu kufunsa mafunso.

Ine amene dzina langa liri pansipa ndikugwirizana nazo zonsezi. Ndamvetsetsa kuti zonse zikhala za chinsinsi. Ndiri ndi ufulu kufunsa mafunso. Ndikuvomereza kuyankha mafunso.

Zikomo kwambiri.

Dzina:	Date:	_

MTSOGOLERI WA KAFUKU<u>FUKU</u>

<u>OYANG'ANIRA</u>

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$Appendix\ V$

AN APPRAISAL OF THE COMMUNITY PARTICIPATION IN SAFE MOTHERHOOD ISSUES IN MONKEY BAY, NANKHWALI AND MKOPE AREAS

Enumerator:	Date:/10/00.
Respondents	Village:
Age:	Sex:
Marital status: Educa	tion:
A. <u>LEADERSHIP</u>	
A1. How does your leader make you solve S.M. problems	?
A2. How does your leader help you accomplish agreed S.M.	
A3. What would be the best way for a leader to conduct a	village meeting?
A4. What kind of leadership is practiced in this village?	
A5. Do the people follow what the leader tell them to do?	
Yes No	Don't know
If no, how do the leader discipline them?	

B. PARTICIPATORY NEEDS ASSESSMENT, PROBLEM PRIORITISATION AND ANALYSIS

B1. F	Have you ever been involved in identifying village needs?						
	Yes No						
If no, go to B5							
If y e s	5,						
(i)	What ways did you use to identify your needs?						
(ii)	What problems did you identify?						
	Non Health needs						
	Health needs						
B2. V	Which groups of people were involved in identifying the village needs?						
	Adolescents: Adults Old women						
	• Gender Men Women Both						
	• Others						
B3. I	How did you choose the biggest needs of the village?						
– B4. I	How were biggest needs ranked?						
— В5. С	Given material and financial assistance for self- help activities rank in order of						
prior	ity the biggest the biggest needs you would intervene?						
	1.						
	2						
	3						

NEEDA ASSESSMENT PERTAINING TO SAFE MOTHERHOOD

B6. H	as any woman died of pregnancy related problem in this village?
	Yes Don't know
	If no, go to B7
(i)	If yes, what was the direct cause of death?
(ii)	What do you think contributed to direct causes?
(iii)	What do you think are the additional problems arising after a woman dies with pregnancy related causes?
	Oo you have SM activities in this village ? Yes No Don't know
	who started the idea ?
В8. Н	ow does the village ensure that all the people decides freely about SM issues?
B9. H	ow does the village ensure that the idea of most people is the one considered?
B10. I	How do women participate in SM decisions?

C. <u>COMMUNITY CONTRIBUTION IN SAFE MOTHERHOOD</u> C1. Who are the volonteers providing direct services of SM activities in your village? **TBA SMA CBDA** OTHERS C2. Do you support the above volonteers? No Yes If yes, what type of support do you give the volonteers? C3. Are there any problems faced by the volonteers in your village? Yes No If yes, what are they? (i) What actions do you take to solve their problems? (ii)C4. What arrangement has the village put in place to ensure that pregnant mothers are quickly taken to the Health Center when complications arise? Who owns the mode of transport?

Who repairs it?

C5. What do women do in this village to ensure that they deliver without problems and have a healthy baby?		
C7. How useful would you say the TBAs in your area are promoting SM activities?		
Very useful		
• Useful		
Not useful		
C8. What are the weaknesses of the following in relation to SM issues?		
Village leaders:		
• VHC:		
Men/ Women:		
• TBA		
Health Center Midwives:		
C9. What do you think are the most important tasks the following should do to promote		
Safe Motherhood in this village?		
Village leaders		
• VHC:		
Men/ Women:		
• TRA		

The Health Center Midwife: COMMUNITY ORGANISATIVEN	
D. <u>COMMUNITY ORGANISATION</u> (To be answered by VHC and village leaders only).	
D1. What forums are there to look into developmental activities in this village?	
D2. Do you have a village health committee ?	
·	
• Yes	
• No	
Don't know	
If no, go to D7.	
If yes, how many village health committee members are there?	
Males Females Total	
D3. What are their :responsibilities?	
D3. What are then Aesponsibilities:	
D4. Have the VHC/VH been trained? (for the VHC only)	
Yes No	
If yes,	
who trained them?	
How many were trained?	
When was the training?	
What issues were covered during the training?	

D5. Is the VHC functioning?
Yes No No
If no, what are the problems?
D6 Do you know anything about SM?
Yes No No
If yes, what do you know?
How frequent do you discuss SM issues ?
D7. Do you have any guidelines in relation to SM?
Yes Don't know
If yes what are the guidelines about?
D8. In relation to SM what are your
Achievements ?
Problems ?
D9. What do you think would be done to facilitate your work in SM? (for VHC ONLY)
D10. Who supervises you? (for VHC only)
Health Surveillance Assistant
Health Assistant
• Nurse
• Others

D11. How useful would you say the health center personnel have been in promoting				
maternal health issues in this village?				

E. LINKAGE OF COMMUINTY TO HEALTH CENTRE LEVEL

(To be answered by H/C staff)

SMA/ CBDA
• Others
If no training conducted explain why?
E5. Do you do any SM awareness in the villages ?
Yes No
If yes, what type of IEC do you use to increase SM awareness in the villages?
E6. How frequent do you carry these activities in the last quarter in your area?
 TBA supervision VHC supervision
E7. In relation to SM what would you regard as:
Achievements
Constraints
What would be the possible solutions to above constraints?