

5. 保健・医療分野要請書（開発福祉支援、無償資金協力）

タンザニア国プロジェクト形成調査  
（難民受入地域開発復興支援・第2次）

キゴマ州カスル県南部農村地域保健・医療サービス改善計画

要請書

（開発福祉支援）

（NGO：CORD）

平成13（2001）年1月24日

要請の概要説明

## CORD の要請書概要：カスル県南部医療サービス改善支援（開発福祉支援）

### (1)対象サイトおよび活動の構成要素

対象は、以下の 9 村におけるディスペンサリーの建設／改修、および関連従事者の育成と地域住民の啓蒙支援である。3 つの新規建設については、医療従事者要員の確保が前提となるため、県保健技官（District Medical Officer）からの確約を取付ける等、今後、採用可否を見極めていく必要がある。

対象サイト	構成要素			
	ディスペンサリーの建設	ディスペンサリーの改修	施設関連従事者の育成指導	地域住民の啓蒙活動
Kigondo*	○		○	○
Lalambe*	○		○	○
Shunguliba*	○		○	○
Titye		○	○	○
Mwayaya	○		○	○
Nyumbigwa			○	○
Rungwe Mpya			○	○
Kaguruka			○	○
Kidyama			○	○

\*3 施設は新設となる。

### (2)裨益人口

対象ディスペンサリーの診療圏人口とカスル市街からの距離は以下の通りである。

対象サイト	裨益人口	カスル市街からの距離
Kigondo	5,150	80km
Lalambe	5,465	118km
Shunguliba	2,910	120km
Titye	5,200	130km
Mwayaya	10,432	160km
Nyumbigwa	10,002	60km
Rungwe Mpya	10,200	80km
Kaguruka	530	100km
Kidyama	7,200	30km

### (3)見積概要書

各年度毎の見積経費概要は以下の通りである。CORD の手配した要請概要書見積と若干の齟齬があるが、外貨の換算レートに相違があるためで、ここでは、US\$1 = TShs.800 として積算を行う。

費 目	1 年度	2 年度	3 年度
1) ディスペンサリーの建設／改修			
・ 3 施設の建設（新設）	TS37,336,085	TS8,595,500	
・ 1 施設の全面改修および 1 施設の部分改修	TS26,428,792	TS5,948,000	
2) 従事者の育成／地域住民の啓蒙活動経費	TS14,435,000	TS4,435,000	TS2,270,000
年度別計	TS78,199,877	TS18,978,500	TS2,270,000
3 カ年合計	TS99,448,377 (US\$124,310.00)		

(4)活動構成要素別内容および経費

・ディスペンサリーの建設

施設平面計画は、「タ」国の指導している「標準ディスペンサリー建設」に基づいた施設設計となっている。CORD は、Nyumbigwa にて建設を行った経験を有しており（本年 10 月に開院）、金額はその実績をベースとして算出を行っている。材料はカスル市街で調達が可能であり、搬送コストは市街からの距離に応じて異なっている。建築は 1 年度および 2 年度に実施を予定している。工期は新築の場合、約 10 ヶ月程度である。

表 1：新規に建設予定の 3 施設の建設経費

費 目	経費合計 (TSH)	Counterpart contribution				CEP 要請金額 (TSH)
		In cash		In kind		
		NGO	Community	NGO	Community	
Seminar and training: Dispensary staff Skilled labour	615,000 1,350,000			Facilitation	District personnel time for facilitation	615,000 1,350,000
Construction costs: Construction materials Construction tools Skilled labour Unskilled labour Transport Dispensary equipment Dispensary maintenance	21,000,000 1,800,000 4,500,000 2,025,000 9,858,000 6,000,000		2,025,000  All costs: 600/person/year		3,062,415  District supply medical kits (10.8m project period) and 3 core dispensary staff (24m over project period)	17,937,585 1,800,000 4,500,000 9,858,000 6,000,000
Research, monitoring and evaluation:	33,000			33,000		
Other operational costs: Wear on project vehicle Wear on project truck Rental of office space/utilities Property donated Electricity Water Telephone/communication expenses Official handover occasions	917,000 2,475,000    55,000 90,000	   CORD CORD CORD CORD				917,000 2,475,000    55,000 90,000
Salaries for project staff: % Construction officer % Project Leader % Programme Officer % Health Project Officer % CORD Doctor	1,320,000 1,600,000 2,400,000 1,760,000 800,000	1,320,000 1,600,000 2,400,000 1,760,000 800,000				
Administrative costs: Postage Stationery	167,000 167,000					167,000 167,000
Total	58,932,000	7,880,000	2,025,000	33,000	3,062,415	45,931,585

\* 施設は Kigondo、Lalambe、Shunguliba の 3 施設（新設）を予定。

表 2 : 改築 (1 施設) および部分改修 (1 施設) 予定の 2 施設の経費

費 目	経費合計 (TSH)	Counterpart contribution				CEP 要請金額 (TSH)
		In cash		In kind		
		NGO	Community	NGO	Community	
Seminar and training: Dispensary staff Skilled labour	410,000 1,350,000				District personnel time to facilitate	410,000 1,350,000
Construction costs: Construction materials Construction tools Skilled labour Unskilled labour Transport Dispensary equipment Dispensary maintenance	12,000,000 1,200,000 2,700,000 1,175,000 8,990,000 4,000,000		Contribution   1,175,000   All costs: 600/person/year		1,288,208   District to supply medical kits (7.2m project period) and 3 core dispensary staff (12m over project period)	10,711,792 1,200,000 2,700,000 8,990,000 4,000,000
Research, monitoring and evaluation	33,000			33,000		
Other operational costs: Wear on project vehicle Wear on project truck Rental of office space/utilities Property donated Electricity Water Telephone/communication expenses Official handover occasions	916,000 1,650,000 Unvalued 55,000    60,000		CORD CORD CORD CORD			916,000 1,650,000 55,000    60,000
Salaries for project staff % Construction officer % Project Leader % Programme Officer % Health Project Officer % CORD Doctor	1,320,000 1,600,000 2,400,000 1,760,000 800,000	1,320,000 1,600,000 2,400,000 1,760,000 800,000				
Administrative costs Stationery Postage	167,000 167,000					167,000 167,000
Total	42,753,000	7,880,000	1,175,000	33,000	1,288,208	32,376,792

\* Mwayaya、Titye の 2 施設を予定。

・医療従事者の育成指導経費

対象地域における助産婦 (Traditional Birth Attendants)、地域代表のヘルス・ワーカー (Village Health Worker)、一般住民 (General Population / Others)、PHC メンバー (PHC Members、CORD が負担) を対象として育成指導を計画している。各、施設におけるトレーニング/研修期間および経費を週単位で以下に示す。

費 目	経費合計 (TSH)	Counterpart contribution				CEP 要請金額 (TSH)
		In cash		In kind		
		NGO	Community	NGO	Community	
Seminar and training: Village health workers	4,158,000					4,158,000
TBA	7,830,000			Staff time		7,830,000
General population	8,208,000					7,308,000
PHC	540,000			900,000		540,000
Construction costs: None						
Research, monitoring and evaluation:	34,000			34,000		
Other operational costs: Wear on project vehicle	917,000					917,000
Wear on project truck	-					
Rental of office space/utilities	CORD					
Property donated	CORD					
Electricity	CORD					
Water	CORD					
Telephone/communication expenses	55,000					55,000
Salaries for project staff: % Project Leader	1,600,000	1,600,000				
% Programme Officer	2,400,000	2,400,000				
% Health Project Officer	1,760,000	1,760,000				
% CORD Doctor	800,000	800,000				
Administrative costs: Stationery	166,000					166,000
Postage	166,000					166,000
Total	28,634,000	6,560,000	900,000	34,000		21,140,000

(5)活動計画

年次毎の活動概要は如何のとおりである。

Major activities	1 <sup>st</sup> year	2 <sup>nd</sup> year	3 <sup>rd</sup> year
Part 1: Construction  • Kigondo • Lalambe • Shunguliba	Engage District	District staff to be facilitated into place	Monitoring of District support maintained.
	Community mobilisation for contributions to construction	Community mobilisation for contributions to maintenance of service	Monitoring and support to community mobilisation continues through PHC.
	Refresher training for skilled labourers		
	Construction work to commence.	Construction work to be completed.	Facilitate maintenance of structure by community.
	Capacity-building PHC to manage project.	Facilitation of PHC to manage project.	Continuing support to PHC for further health activities.
Part 2: Rehabilitation/ Reconstruction  • Titye and Mwayaya	Engage District	District staff to be facilitated into place	Monitoring of District support maintained.
	Community mobilisation for contributions to construction	Community mobilisation for contributions to maintenance of service	Monitoring and support to community mobilisation continues through PHC.
	Refresher training for skilled labourers		
	Construction work to commence.	Construction work to be completed.	Facilitate maintenance of structure by community.
	Capacity-building PHC to manage project.	Facilitation of PHC to manage project.	Continuing support to PHC for further health activities.
Part 3: Health Education	Training: Dispensary staff following completion of dispensary. Recruitment and training of VHWs. VHWs commence activities for health education to general population.	Training of TBAs, TH and other health practitioners following completion of dispensary and start of service. VHWs receive ongoing training and support as they develop a programme of activities for the health education of the general population.	
	Capacity Building: PHC receives monthly support at meetings and programme of capacity building to enable management of health projects. Facilitation of PHC to supervise construction. Facilitation of community mobilisation by PHC. District officials encouraged and transported to attend PHC meetings. District support sought on issues of local government responsibility to community.	Programme of activity with PHC extended to suit requirements. Facilitation of community's management of dispensary and health education work by VHWs, particularly monitoring systems and advocacy approaches to working with District.	Programme continues. PHC also mobilised to begin full community support for incentives to VHWs. Monitoring of systems continues.

(6)CORD のキゴマ事務所における要員状況

CORD のカスル事務所における要員構成は以下の通りである。

- ・ Programme Coordinator (Anna Wilde)
- ・ Programme Manager (Peter Kidodo)
- ・ Health Officer (Pendo Samizi)
- ・ Technical Officer (Silas Andersen)
- ・ Doctor (Lisa Fallon)



### Road Network

