## Table 1: Socio-Demographic Characteristics of Study Participants

Characteristics	Health care providers (N=9)	Clients (N=13)
Sex, No (%)		
Male	3(33)	2(15)
Female	6(67)	11(85)
Age (years), No (%)		
18-24	0(0)	0(0)
25-34	4(44)	0(0)
35-44	0(0)	5(38)
45-55	3(33)	4(31)
>55	5(23)	4(31)
Level of education, No (%)		
Primary	2(22)	12(92)
Secondary	4(45)	1(8)
College/University	3(33)	0(0)
Client's Occupation Status, No (%)		
Employed		2(15)
Business		9(70)
Farmer		2(15)
Others specify		0(0)
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Clients' duration on ART (years), No		
(%)		
0-5		3(24)
6-10		6(46)
11-15		2(15)
>15		2(15)
Provider Cadres, No (%)		
Clinician	4(45)	
ART Nurse	2(22)	
Pharmacist	1(11)	
Community Health Worker	2(22)	
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Work experience at CTC (years), No		
(%)		
< <u>1</u>	3(34)	
2-3	4(44)	
4-5	2(22)	

Table 2: Identified Main Themes and Sub-Themes Related to MMD Uptake

Themes	Sub-themes	Codes	
Facilitators to the	Health system factors	Policy and guidelines enable the uptake of MMD.	
optimum uptake			
of MMD of ART		Stakeholders support on MMD uptake	
		Service providers' ability to identify eligible clients for MMD and quality improvement uptake.	
	Health facility factors		
		Ongoing Health Care Providers' moral support to PLHIV.	
		Fast track services of MMD clients	
		Timely collection of HIV Viral load facilitates MMD uptake	
	Individual factors	Client's satisfaction/pleasure from MMD service	
		Little interference with client's socio-economic activities	
		Peer clients' motivation increases the uptake of MMD	
		Increasing client's demand for MMD	
		Travel costs reduction	
		Clients' awareness on MMD and its eligibility criteria	
		Inadequate drug supply of ARVs in the facilities	
Barriers to the optimum uptake	Health facility factors	Prolonged turn-around time of HVL results	
		Delayed TPT initiation	
of MMD of ART		Staff shortage at CTC	
		Self and community stigma hinder MMD uptake	
	Individual factors	Missing appointments and Interruption in treatment	