

MINISTRY OF HEALTH

Baby Friendly Community Initiative

External Assessment Protocols

May 2016



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FOREWORD

The maternal Infant and young child nutrition (MIYCN) programme in Kenya aims at accelerating the reduction of maternal, newborn and child mortality through the introduction, development, and scale up of high-impact nutrition interventions. The primary objective of the division of nutrition in Kenya is to work together with partners and other stakeholders to improve optimal infant and young child nutrition (MIYCN). Addressing community level interventions for improving MIYCN is key to achieving this objective. Community MIYCN activities align with and complement the community strategy as outlined in the "Kenya Essential Package for Health" identifying gaps in the community based interventions and focusing on household and the communities (level 1) around infant and young child nutrition is a priority area.

The baby friendly community initiative (BFCI) is based on the principals of Baby Friendly Hospital Initiative (BFHI) "Ten Steps" and extends the tenth step to include services at the community level in order to provide women with a comprehensive support system to improve MIYCN. The BFCI is based on the MIYCN policy on protection, promotion and support for breast feeding in the community and involves the implementation of eight point plan and compliance with the Kenyan Breast Milk Substitute (BMS) regulation and control act 2012. BFCI also supports optimal maternal nutrition and infant feeding during 6-23-month period, which includes complementary feeding and continued breast feeding up to 2 years and beyond. The BFCI eight point plan include.

- 1. Have a written MIYCN policy summary statement that is routinely communicated to all health providers, community health volunteers (CHVs) and the community;
- 2. Train all health- care providers and CHVs in the knowledge and skills necessary to implement the MIYCN policy;
- 3. Promote optimal maternal nutrition among women and their families;
- 4. Inform all pregnant women and their families about the benefits of breastfeeding and risks of artificial feeding;
- 5. Support mothers to initiate breastfeeding within the first one hour of birth, establish and maintain exclusive breastfeeding for first six months;
- 6. Encourage sustained breastfeeding beyond six months to two years or more alongside timely introduction of appropriate, adequate and safe complementary foods;
- 7. Provide a welcoming and conducive environment for breastfeeding families;
- 8. Promote collaboration between healthcare staff, maternal, infant and young child nutrition support groups and the local community.

Dr. Jackson Kioko Ag. Director of Medical Servises Ministry of Health

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To all of you we say thank you!

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Dr. Patrick Amoth Head Division of Family Health

PRELIMINARY ARRANGEMENTS FOR EXTERNAL Assessment

Protocol

The community request the external assessments after self-appraisal. The process should be carried out in a spirit of professional cordiality whether or not immediate designation as a Baby friendly community follows.

The assessors prepare an official letter of introduction and a short description outlining the assessment process for the Baby-friendly community Initiative.

On the day of the assessment, after appropriate discussions with the medical officer of health in the sub-county and his/her team, the assessment meets with the community baby friendly committee. This helps ensure that all members begin with a similar understanding of the process.

Human Subject Research Reviews

The assessment process is not physically or psychologically invasive and is very unlikely to cause any harm to the subjects involved. Strict confidentiality will be maintained.

Previous Use of community Self-Appraisal Tool

Communities should complete the Self-Appraisal Tool before seeking outside assessment. This simple set of yes/no questions will help to identify areas in which practice needs improvement.

The following written documents should be available before the external assessment:

- The Maternal Infant and Young child nutrition policy statement
- Key points of the policy translated in the language(s) most commonly used by the community or in pictorial posted in various areas of the facility.
- Any other related documents that the community uses, such as leaflets or other printed materials for pregnant women and new mothers.
- A list of health care workers and community health volunteers taking care of pregnant women, mothers and their babies.

Scoring well on the community Self-Appraisal Tool and having the written documents assembled, will help the community know that it is ready for assessment. A community may wish to find out before the formal assessment process if health workers, CHV s and mothers' own knowledge and experience meets the required standards by carrying out a preliminary informal survey of its clientele.

Assessors

Selection of Assessors and their Roles

Assessors should be very knowledgeable about BFCI and what is necessary for a community to be baby-friendly. An assessment team should include members selected for their experience in working with breastfeeding mothers. It is advantageous to have a multi-disciplinary team. Use of women as assessors is desirable, particularly for the interviews with mothers. External Assessment Tool assumes that the assessors will be able to evaluate skills and the accuracy and completeness of maternal, breastfeeding and infant feeding information given to mothers. The use of knowledgeable assessors is crucial for the assessment process, in particular because the role requires the ability to listen to responses and judge if they are adequate enough to ensure client care in line with the eight Steps.

In the interests of impartiality, assessors should have no connection with the facilities being assessed (hence the term "external assessors").

Usually one experienced assessor is designated as the lead assessor or director/manager of the assessment team.

The lead assessor usually:

- Makes the formal contacts with the community being assessed prior to the team's arrival,
- Conducts any assessor training activities that may be necessary,
- Serves as the lead spokesperson with sub-county and community mangers
- Guides the selection of the sample,
- Assigns appropriate data collection and analysis roles to other members of the assessment team,
- Guides and ensures the timing and quality of the data collection, tallying, and scoring of results,
- Plays the lead role in presentation of the team's report to the community at the end of the assessment; and
- Has final responsibility for reporting the results and team's recommendations to the national authority responsible for BFCI.

Training of Assessors

Arrangements should be made for orientation of assessors for a day before the assessment. The assessors should be oriented on the assessment protocol, the data collection tools and the summary sheet. The instruments that are included in the assessment package include:

- I. Health facility tool meant for assessing the health facility
- 2. Health worker tool. This tool serves also as the tool for the Community health volunteers. Enough copies of this should be availed for the health workers and the CHVs interview.
- 3. House hold tool- this targets the mothers who are members of the mother to mother support group.

- 4. Community external assessment tool- this serves to consolidate the data from the health facility, health worker, community health worker and household tools.
- 5. Summary sheet. The summary sheet will be used to consolidate data from different community units for purposes of comparison and as a data base for use in the sub-county, county and national level.

The training period for the assessors will be used as a time for planning for the up-coming assessment and sorting out assessment roles and issues specific to the particular assessment. The training involves learning on-the-job, with close supervision, while serving as a new assessor during an actual assessment.

Interpreters and Translation

If interpreters are needed for the assessment, staff members from the facility should not be used. Use of staff can make respondents uneasy and reluctant to say anything negative. In addition, confidentiality may be compromised. One of the assessors familiar with the local area may be able to suggest local interpreters independent of the facility. It is important that they know something about breastfeeding, as this subject is quite vulnerable to translation error. Some or all of the assessment instruments may have to be translated, depending on the site. The interview questionnaires should be adapted so that terminology is locally appropriate, but items should not be omitted. It is important to attempt re-translation of the items from the local language back to English, or to use some other method of ensuring precision of translation. At the very minimum, there should be a total read-through by a native speaker of the language in question with breastfeeding expertise and a good knowledge of English, and pilot testing of the translated questionnaires, before use.

The Assessment Process

Scheduling of assessments

An external assessment should only be scheduled when a community has demonstrated that it has implemented the eight Steps to the best of its knowledge. The timing of the assessment should be agreed on with the community.

Sampling Guidelines

Criteria for Sample Section

The assessment calls for random samples of various categories of staff and mothers to be selected and interviewed during the assessment.

All the primary care facilities in the community unit should be assessed.

A sample of the health workers and community health volunteers to be interviewed should be a proportion of those in contact with the mother and child. For the primary care facilities with less than ten health care worker, all those on duty should be interviewed.

30% Community health volunteers within each community unit should be interviewed. A list of all the community health volunteers should be availed from which the random sample is chosen.

A list of all the mothers in the mother support groups should be availed from which the sample is drawn. Three mothers per mother to mother support group should be interviewed. The sample should include a pregnant mother, a breastfeeding mother with a child below six months and a mother doing complementary feeding (child between 6-23 months). It is important to attempt to draw a random sample rather than to interview the most convenient sample to avoid biases.

After completing any translation needed and deciding on sample size for each type of interview, copies of the interview questionnaires and summary sheets should be made available for use during the assessment.

Reporting of Findings and Follow-up Activities

1. Presentation of Findings at community Level

The process of assessment should culminate in recognition of accomplishments and practical suggestions for improvements, if needed. On the last day of an assessment, the assessors may present their summary of findings verbally to the relevant authorities, and make their recommendations concerning improvements needed. The authorities should receive a copy of the results and recommendations before the assessors team departs.

2. Reporting to national authorities

Following the assessment, the national MIYCN SC, will determine if it is appropriate to award the community Designation as Baby-friendly. The national MIYCN SC should not designate a community as Baby-friendly unless it has passed the external assessment.

Baby-friendly Designation Awards and Recognition

The designation/certification posters and plaques will be available at the Nutrition and Dietetics Unit. Plaques will bear both the date of designation and the date when designation expires. Reassessment is needed as designation will be limited to 3 years.

Achieving baby-friendly designation should be linked to acquisition of tangible benefits for the communities such as featuring in the press and other media during World Breastfeeding Week.

It is critical that communities ensure that they sustain the level of support for mothers and babies that they have achieved as soon as their community has received the Baby-friendly designation

The protocol for what to do if a community does not meet the criteria at the assessment varies depending on the outcome of the external assessment:

A score of 0 - 49% is poor

The health workers and CHVs need to be trained on BFCI as well as the importance of improved infant feeding practices and how to initiate and support mothers to establish and sustain successful exclusive breastfeeding for 6 months and to continue breastfeeding for 2 years and beyond. They should also be able to translate the information and skills to mothers in a way that can be understood and adapted in their communities.

The community should be asked to work to improve, carry out self-assessment and based on the results they can be scheduled again for a full external assessment.

A score of 50-79% is satisfactory

Highlighting the achievements the community has made thus far, stressing how important their work in becoming baby-friendly is for their mothers and babies, and offering some type of technical support, if possible, to help them to efficiently make the improvements needed.

The health workers and the CHV should enhance their service by promoting, protecting and supporting exclusive breastfeeding for 6 months and to continue breastfeeding up to 2 years and beyond. They should also encourage and direct mothers on where and when to seek prompt help. They should be supported to do self-evaluation for readiness for external evaluation and certification.

Special Certificates of Commitment when the community has been assessed and has attained 50-79% will be awarded.

A score of 80%-100% is good

The communities/facilities are BFCI compliant and can now be certified as Baby Friendly. They should be encouraged to do regular self-evaluation for sustainability and apply for re-certification after every 3 years. They should work on areas needing improvement.

Community External Assessment Tool

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
Step I. Have a written MIYCN policy summary statement that is routinely communicated to	1	Written MIYCN policy summary statement present and strategically displayed in all relevant areas of the health facility. Indicator I-I: At least 80% of relevant areas at health facility have the MIYCN policy statement posted	1	3
all health care workers, CHEWs and community health volunteers	1	MIYCN policy summary statement translated and simplified to the local context and displayed in all relevant areas in health facility Indicator 1-2: MIYCN policy statement illustrated in a pictorial and/or any other possible way of simplifying and contextualized in a way that can be understood by the local population	1	
	I	Policy communicated to all health care providers and community health volunteers who have any contact with pregnant women, parents and caregivers of infants and young children Indicator 1-3 : At least one continuous medical education (CME) focusing on orientation of health care providers, community health extension workers and community health volunteers on the MIYCN Policy conducted in the last six months. (Verifiable proof should be available)	1	
Step 2. Train all health- care providers and community health volunteers in the knowledge and skills	I	Health-care providers and community health volunteers trained on BFCI Indicator 2-1a: At least 80% of health care providers who have contact with pregnant women, parents and caregivers of infants and young children have received training on BFCI.	1	4
necessary to implement the MIYCN policy	I	Indicator 2-1b: At least 80% of community health volunteers who have contact with pregnant women, parents and caregivers of infants and young children have received training on BFCI.	1	
	2A	Indicator 2-2a : At least 80% of health care providers know at least 8 out of the 10 community baby friendly key messages	I	
	2В	Indicator 2-2b : At least 80% of community health volunteers know at least 8 out of the 10 community baby friendly key messages	1	

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
Step 3: Promote optimal maternal		Women and families counseled on optimal maternal nutrition during pre-pregnancy, pregnancy and after delivery		7
nutrition among women and their families.	2A	Indicator 3-1a : At least 80% of randomly selected health care workers can mention at least 3 key messages for optimal maternal nutrition (e.g. diversity, frequency & IFAs).	2	
	2В	Indicator 3-Ib: At least 80% of randomly selected community health volunteers can mention at least 3 key messages for optimal maternal nutrition. (E.g. diversity, frequency & IFAs).	2	
	3	Indicator 3-Ic : At least 80% of randomly selected pregnant and lactating women indicate receiving information on optimal maternal nutrition during pregnancy and after delivery and can mention 3 key messages.	1	
	3	Indicator 3-2: At least 80% of randomly selected pregnant women and mothers of infants and young children indicate receiving information and counseling on the benefits of IFAS during pregnancy and can mention at least two benefits	I	
	I	Indicator 3-3:Facility data indicate that all pregnant women attending ANC are supplemented with IFAS	1	
Step 4: Inform all pregnant women about the benefits of breastfeeding and Risks of artificial feeding	2A	Pregnant women counseled on the benefits of early initiation of breastfeeding (within one hour after birth) Indicator 4-1a: At least 80% of health workers offer information on benefits of early initiation of breastfeeding (within one hour after birth) and can mention at least 4 benefits.	I	26
	2B	Indicator 4-1b: At least 80% of CHVs offer information on benefits of early initiation of breastfeeding (within one hour after birth) and can mention at least 4 benefits.	I	
	3	Indicator 4-Ic: At least 80% of randomly selected pregnant and lactating women report receiving information about benefits of early initiation of breastfeeding (within one hour after birth) and can mention at least 3 benefits.	1	
		Pregnant women counseled on the benefits of feeding the baby on colostrum Indicator 4-2a: At least 80% of health workers offer		

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
	2A	information on benefits of feeding the baby on colostrum and can mention at least 3 benefits of colostrum	1	
	2В	Indicator 4-2b: At least 80% of CHVs offer information on benefits of feeding the baby on colostrum and can mention at least 3 benefits of colostrum	I	
	3	Indicator 4-2c: At least 80% of randomly selected pregnant and lactating women report receiving information about benefits of feeding the baby on colostrum and can mention at least 3 benefits of colostrum	I	
	2A	Pregnant women counseled on benefits of exclusive breastfeeding Indicator 4-3a: At least 80% of health workers offer information on benefits of exclusive breastfeeding and can mention at least 5 benefits.	1	
	2B	Indicator 4-3b: At least 80% of CHVs offer information on benefits of exclusive breastfeeding and can mention at least 5 benefits.	I	
	3	Indicator 4-3c: At least 80% of randomly selected pregnant and lactating women report receiving information about benefits of exclusive breastfeeding and can mention at least 4 benefits.	I	
	2A	Pregnant women counseled on the risks of artificial feeding Indicator 4-4a: At least 80% of health workers offer information on the risks of artificial feeding and can mention at least 4 risks.	1	
	2B	Indicator 4-4b: At least 80% of CHVs offer information on the risks of artificial feeding and can mention at least 4 risks	I	
	3	Indicator 4-4c: At least 80% of randomly selected pregnant and lactating women report receiving information on the risks of artificial feeding and can mention at least 3 risks.	I	
	2A	Indicator 4-5a: At least 80% of health workers offer information on the dangers of using bottles, teats or dummies and can mention at least 4 dangers	I	

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
	2B	Indicator 4-5b: At least 80% of CHVs offer information on the dangers of using bottles, teats or dummies and can mention at least 4 dangers	1	
	3	Indicator 4-5c: At least 80% of randomly selected pregnant and lactating women report have information about the dangers of using bottles, teats or dummies and can mention at least 3 dangers	1	
	2A	Indicator 4-6a: At least 80% of Health workers know how HIV is transmitted from a mother to a child and can mention all the key modes of transmission.	1	
	2В	Indicator 4-6b: At least 80% of community health volunteers know how HIV is transmitted from a mother to a child and can mention all the key modes of transmission	1	
	3	Indicator 4-6c: At least 80% of pregnant and lactating mothers know how HIV is transmitted from a mother to a child and can mention all the key modes of transmission.	1	
	2A	Indicator 4-7a: At least 80% of health workers know the duration of exclusive breastfeeding and the duration of continued breastfeeding for HIV exposed infants and can mention the correct duration.	1	
	2В	Indicator 4.7b: At least 80% of community health volunteers know the duration of exclusive breastfeeding and the duration of continued breastfeeding for HIV exposed infants and can mention the correct duration	1	
	3	Indicator 4.7c: At least 80% of mothers know the duration of exclusive breastfeeding and the duration of continued breastfeeding for HIV exposed infants and can mention the correct duration	1	
	2A	Indicator 4-8a: At least 80% of health workers know the factors that facilitate mother to child transmission of HIV and can mention at least 4 factors.	1	
	2В	Indicator 4-8b: At least 80% of community health volunteers know the factors that facilitate mother to child transmission of HIV and can mention at least 4 factors	1	

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
	3	Indicator 4-8c: At least 80% of mothers know the factors that facilitate mother to child transmission of HIV and can mention at least 3 factors.	1	
	I	Indicator 4.9: Facility records indicate at least 80% of pregnant women who attend ANC receive information about breast feeding and have a health talk schedule	1	
	I	Indicator 4.10: The facility does not accept free BMS substitute samples or donations and if present the facility adheres to the provisions of the BMS Act.	1	
Step 5. Support mothers to	2A	Indicator 5-1a: At least 80% of healthcare workers report offering assistance to mothers for skin to skin contact and can describe the process.	1	18
initiate breastfeeding within the first one hour of birth, establish and maintain exclusive breastfeeding for the first six months.	first newly delivered mothers confirm or report that their babies were placed on skin-to-skin contact immediately after birth	babies were placed on skin-to-skin contact immediately	I	
	3	Indicator 5-2a: At least 80% randomly selected mothers confirm or report that they were supported to initiate breastfeeding immediately after birth (within 1 hour).	I	
	I	Indicator 5.2b: Maternity register indicate that 80% of mothers initiate breastfeeding within the first one hour and that the facility encourages rooming-in	1	
	3	Indicator 5-3: At least 80% randomly selected mothers report that their baby's did not receive pre- lacteal feeds immediately after birth or, if they did, there was a medically justified reason.	1	
	2A	Indicator 5.4a: At least 80% of Healthcare workers report offering mothers assistance with breastfeeding and are able to describe correct positioning, attachment and suckling.	1.5	
	2В	Indicator 5.4b: At least 80% of community health volunteers report offering mothers assistance with breastfeeding and are able to describe correct positioning, attachment and suckling	1.5	
	3	Indicator 5.4c: At least 80% randomly selected mothers reported that health care providers and CHVs offered assistance with breast feeding and they are able to describe correct positioning, and attachment and suckling.	2	

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
	2A	Indicator 5.5a: At least 80% of health care workers can describe the process of expressing breast milk by hand, storing and warming the breast milk.	2	
	2В	Indicator 5.5b: At least 80% of community health volunteers can describe the process of expressing breast milk by hand, storing and warming the breast milk?	2	
	3	Indicator 5.5c: At least 80% randomly selected mothers reported that health care providers and CHVs informed them on how to express milk by hand, how to store and warm the milk when the baby needs to take and can correctly describe the process.	2	
	3	Indicator 5.6: At least 80% of randomly selected mothers know at least three ways to tell that their babies are hungry and can mention at least 3 hunger cues.	1	
	3	Indicator 5.7: At least 80% of randomly selected mothers know at least three ways to tell that their babies are getting enough breast milk.	I	
Step6. Encourage sustained breastfeeding	3	Indicator 6.1: At least 80% randomly selected mothers reported receiving information on duration for continued breastfeeding and can mention the correct duration.	1	22
beyond six months to two years or more alongside timely introduction of appropriate, adequate and safe complementary foods	3	Indicator 6-2: At least 80% randomly selected mothers reported receiving information on the benefits of continued breastfeeding and can mention at least 3 benefits of continued breastfeeding.	1	
	3	Indicator 6-3: At least 80% randomly selected mothers reported receiving information on the appropriate age for introduction of appropriate, adequate and safe complementary foods to their babies and can mention the correct age.	1	
	3	Indicator 6-4: At least 80% randomly selected mothers know how many meals a breastfed baby who is 6-8 months; and 9-23 months should receive in a day.	3	
	3	Indicator 6-5: At least 80% randomly selected mothers know the quantity of foods a breastfed baby who is 6-8 months; 9-11 months and 12-23 months should receive in a day.	3	
	3	Indicator 6-6: At least 80% randomly selected mothers are able to correctly state at least 4 food groups (out of 7	1	

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
		recommended by WHO) breastfeeding babies 6-23 months should receive in day.		
	3	Indicator 6-7: At least 80% of randomly selected mothers can correctly state the four critical times to wash hands	I	
	3	Indicator 6-8: At least 80% of randomly selected mothers have knowledge on the correct responsive feeding techniques during meal times and can mention at least 2 techniques.	1	
	3	Indicator 6-9: At least 80% of randomly selected mothers have correct information on how to feed their children during and after illness and can give at least 3 ways during and 3 ways after.	1	
	2A	Indicator 6-10a: At least 80% of HCWs have knowledge on duration for continued breastfeeding, its benefits and optimal complementary feeding practices.	3	
	2В	Indicator 6-10b: At least 80% of CHVs have knowledge on duration for continued breastfeeding, its benefits and optimal complementary feeding practices.	3	
	1	Indicator 6-11: The facility conducts cooking demonstrations on appropriate adequate, safe complementary foods and has hand washing facilities in points accessible by mothers/caregivers in the last 6 months	1	
	3	Indicator 6-12: At least 80% of randomly selected mothers report having participated in a cooking demonstrations on appropriate adequate, safe complementary foods in the last 6 months	1	
	I	Indicator 6-13: Presence of guidelines/job aids to inform mothers on appropriate, adequate and safe complementary foods	I	
Step 7. Provide a welcoming and conducive environment for breastfeeding families	I	Indicator 7-1: At least 80% of randomly selected public places have a designated place for mothers to breastfeed	I	6
	2a	Indicator 7.2a At least 80% of HCWs have report having encouraged spouses to accompany their wives to the health facility for clinics?	I	
	2Ь	Indicator 7.2b At least 80% of CHVs have report having encouraged spouses to accompany their wives to the health facility for clinics?	1	

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
	3	Indicator 7-3: At least 80% of pregnant and lactating mothers report being accompanied by their partners or relatives to the health facility.	I	
	1	Indicator 7-4: At least 80% of all designated breastfeeding places have information, education and communication (IEC) materials informing mothers on breastfeeding.	1	
	3	Indicator 7-5: At least 80% randomly selected breastfeeding mothers report that they are enabled and supported by their partners, family and the community around them to breastfeed and can mention at least 4 ways in which they were supported.	0.5	
		Indicator 7-5b At least 80% of randomly selected breastfeeding mothers report having a conducive space in public places for breastfeeding	0.5	
Step 8.	I	Indicator 8-1: Presence of at least one functional community MIYCN support group in every Community Unit	I	14
Promote collaboration between healthcare	3	Indicator 8-2: At least 80% of pregnant and lactating mothers report that they are members of a MSG and can mention the name of the support group	I	
staff, maternal, infant and young child nutrition support groups and the local community.	3	Indicator 8-3: At least 80% of randomly selected mothers report that they were given information on where they can get support if they need help with feeding their babies and can mention one source of information	1	
	3	Indicator 8-4: At least 80% randomly selected pregnant women and caregivers of infant and young children report to have been referred to a MIYCN Support Group whether based at the facility or at community level and can mention at least 4 activities that the MSG carries out.	1	
	I	Indicator 8-5: At least 80% of the MIYCN support groups formed have linkages with other nutrition sensitive sectors.	1	
	2A	Indicator 8-6a: At least 80% of HCWs have knowledge of the available MSGs, know at least 5 activities carried out by the support groups and refer mother to the MSG for infant feeding support.	1	
	2B	Indicator 8-6b: At least 80% of CHVs have knowledge of the available MSGs, know at least 5 activities carried out by the support groups and refer mother to the MSG for infant feeding support.	1	

STEPS	TOOL	INDICATORS	ASSIGNED SCORE	EXPECTED SCORE
	2A	Indicator 8-7a: At least 80% of HCWs report to have provided at least one supportive supervision to each of the existing MSG in the last six months	I	
	2b	Indicator 8-7b: At least 80% of CHVs report to have provided at least one supportive supervision to each of the existing MSG in the last six months	I	
	I	Indicator 8-8: Presence of BFCI committee at the facility level with representation of key persons from the community	I	
	I	Indicator 8-9: Availability of MONTHLY reports of the activities of the support group	2	
	I	Indicator 8-10: Facility records indicate existence of established referral system from the facility to MSGs and plan for regular supervision by SCHMT	2	
		TOTAL SCORE	100	100

ANNEX 1: GUIDANCE NOTES

Step I.	Indicator I-1: Proportion of relevant areas at health facilities where the MIYCN policy statement is posted	The MIYCN policy statement (which includes at minimum the 16 steps) is displayed in the following areas: Health facility (Dispensary, Health Center, Hospitals): waiting bay, antenatal clinic, PMTCT clinic, well-baby clinic, observation areas, labor and delivery area, postpartum wards/rooms, outpatient clinic, notice boards, in-charge's office (MCH, Nutrition, maternity and facility In-charge). Denominator will depend on the number of relevant areas within the health facility.
	Indicator 1-2: MIYCN policy statement translated into local language	The policy should be illustrated in a manner that is consistent with the policy summary statement in a culturally acceptable pictorial and any other possible way of simplifying and contextualizing in a way that can be understood by the local population.
	Indicator 1-3: At least one CME focusing on orientation of health workers, community health extension workers and volunteers on the MIYCN Policy conducted in the last six months – verify from available records - minutes, health talk schedules, special/feedback CMEs, supervision reports, visitors book)	Staff from at least 80% of the relevant areas should have received the CME Interview to be clear:
Step2. Train all health- care providers and community health volunteers in the	Indicator 2-1: Proportion of health care providers who have contact with pregnant women, parents and caregivers of infants and young children who	Documented in-service training on integrated MIYCN course. Volunteers, health care workers including Community
necessary to Ir implement the co MIYCN policy w ca ch	have received training on BFCI. Indicator 2-2: Proportion of community health volunteers who have contact with pregnant women, parents and caregivers of infants and young children who have received training on BFCI.	Health Extension workers and the health management team members who have contact with pregnant women, parents and caregivers of infants and young children should be trained on BFCI.

	Indicator 2-3: Proportion of health workers, community health extension workers at least 8 of the 10 key baby friendly messages Indicator 2-4: Proportion of community volunteers who know at least 8 of the 10 key baby friendly messages.	Health workers, community health extension workers, community health workers and volunteers interviewed know at least 8 of the 10 key baby friendly messages
Step 3: Promote optimal maternal nutrition among women and their families	Indicator 3-1: At least 8/10 pregnant women and mothers of infants and young children indicate receiving counseling on consuming diversified diet from a variety of locally available foods for good health during pregnancy and after delivery	 At least 80% of pregnant women and mothers of infants and young children indicate receiving information/counselling on diversified diet from a variety of locally available foods for good health during pregnancy and after delivery/ while breastfeeding. Infants and young children refer to children aged less than 2 years. Diversified diet receiving at least 4 food groups from the 12 food groups every day. The 12 food groups include: Grains/cereals (Bread, food made from millet, sorghum, maize, rice, ugali, porridge, mandazi, chapati) Roots and tubers (potatoes, sweet potato, cassava, nduma or any foods made from roots) Legumes and nuts (Beans, peas, nyoyo, ndengu, nuts seeds or other foods made from these) Dairy products (milk, yoghurt, cheese, sour milk [mala]) Flesh foods (meat, fish, poultry, pork and organ meats like liver, kidney) Eggs Grean leafy Vegetables (sukuma wiki, managu, terere, sucha, saga, mitoo, mrenda, pumpkin leaves, cabbage, sweet potato leaves, osuga, kunde, and other locally available leaves) Vitamin A rich (non-leafy) vegetables (pumpkin, yellow yams, butternut, carrots Vitamin A rich fruits (mango, pawpaw, guava) Other Fruits (Orange, lemon (or other citrus fruits), pineapple, banana etc Oils and fat (Oils, fats or butter added to food/used for cooking)

Indicator 3-2: At least 7/10 pregnant women and mothers of infants and young children indicate receiving any information and counseling on the benefits of iron and folic acid supplementation (IFAS) during pregnancy and can mention at least two benefits	 Iron and folic acid supplements ensure a healthy pregnancy and healthy baby. It helps to: Reduce anaemia, Reduce risks of low birth weight Sustain your strength during pregnancy; Ensures enough blood stores in the body during and after delivery If taken before conception, folic acid helps to reduce the incidence of neural tube defects
Indicator 3-3: At least 7/10 pregnant women and mothers of infants and young children indicate receiving IFAS during pregnancy and have taken one tablet daily since they started clinic	IFAS should be a part of focused antenatal care (FANC) and mothers should be encouraged to take one combined IFA tablet which contains both 60mg Iron (Ferrous Fumarate) and 400mg Folic Acid daily from the time of conception throughout the duration of pregnancy. Assess to ensure that pregnant women attending ANC were counselled on IFAS and actually given, and are currently consuming the IFAS, or consumed for at least 180 days during their pregnancy.
Indicator 3-4: At least 7/10 pregnant women, parents and caregivers of infants and young children who indicate receiving counseling on additional meals during pregnancy and lactation.	Women's nutrient needs increase during pregnancy and lactation. During pregnancy all women need more food, a varied diet, and micronutrient supplements, .pregnant women need extra and varied food each day (one or more servings of the staple food) in addition to 3 extra meals to provide energy and nutrition for her and the growing baby.
Indicator 3-5: At least 7/10 partners of pregnant women and mothers of infants and young children who indicate receiving counseling on maternal nutrition during pregnancy and after delivery	 Counseling on maternal nutrition can be done on one-to-one counseling or group counseling. The mother should show some knowledge on maternal nutrition through mentioning the at least three of the following points, on what she was counseled on: Women's nutrient needs increase during pregnancy and lactation. During pregnancy all women need more food, and a varied diet. During pregnancy all women need micronutrient supplements or IFAS. Eat one extra small meal or "snack" each day in addition to 3 meals to provide energy and nutrition for her and the growing baby. Eat a diversified diet, to ensure variety in the food choices using the locally available foods.

		 Daily consumption of fruits, vegetables, legumes, and whole grain cereals to promote healthy weights. Take plenty of fluids and water. Avoid taking tea or coffee with meals as it inhibits iron absorption and it can interfere with the body's use of the foods. Consume lodized salt as a pregnant woman requires sufficient iodine for brain development of the child in the womb. Take small frequent meals Engage in some form of physical activity to stay healthy.
Step 4: Inform all pregnant women about the benefits of breastfeeding and Risks of artificial feeding	Indicator 4-1: Information of benefits of early initiation to breastfeeding Indicator 4-1a: At least 7 out of 10 pregnant and lactating women report receiving information about benefits of early initiation to breastfeeding while they were pregnant and can mention at least 3 benefits. Indicator 4-1b: At least 8 out 10 health care providers have information of the benefits of early initiation of breastfeeding and can mention at least 6 benefits. Indicator 4-1c: At least 8 out 10 community health volunteers have information of the benefits of early initiation of breastfeeding and can mention at least 5 benefits.	Check for health talk schedules on breastfeeding topics taught to mothers; Check for availability and use of national materials on IYCF (National Infant and Young Child Feeding in the Context of HIV and AIDS: 1) Counseling Cards, 2) A Question and Answer Guide and IEC Brochures: i) How to Breastfeed Your Baby, ii) How to Hand Express Breast Milk, iii) How to Feed a Baby After 6 Months and iv) Nutrition During Pregnancy and Breastfeeding); Check ANC register, PMTCT register and the mother child booklet to confirm that mothers are counseled on breastfeeding; Interview the mothers through the exit interviews to confirm that mothers can mention at least 3 benefits of BF; Benefits of breastfeeding see Annex 1; Interview the health care workers to find out if they can mention at least 6 benefits of early initiation to breastfeeding.
	Indicator 4-2: Information on benefits of Colostrum Feeding Indicator 4-2a: At least 8 out of 10 pregnant and lactating women report receiving information about benefits of feeding colostrum to their babies while they were pregnant and can mention at least 3 benefits.	Assess pregnant and lactating mother's knowledge of colostrum feeding (including benefits). Assess health care workers and community health volunteers on knowledge of colostrum feeding (including benefits) and confirm that the same is given to mothers (pregnant and lactating).

Indicator 4-2b: At least 8 out 10 health care providers have information of the benefits of colostrum feeding and can mention at least 6 benefits. Indicator 4-2c: At least 8 out 10 community health volunteers have information of the benefits of colostrum feeding and can mention at least 6 benefits.	
Indicator 4-3: Information/ Encouragement to Exclusively Breastfeed for 6 months Indicator 4-3a: At least 8 in 10 randomly selected mothers of babies<6 months report that they received information to encourage them to breastfeed exclusively for 6 months. Indicator 4-3b: At least 8 in 10 randomly selected health care workers possess information on the benefits of exclusively breastfeeding their babies for 6 months. Indicator 4-3c: At least 8 in 10 randomly selected community health volunteers have information on the benefits of exclusively breastfeeding of babies for 6 months and report providing this information mothers.	Assess pregnant and lactating mothers knowledge of exclusive breastfeeding (duration of EBF for six months, 4 key points of good attachment, positioning and successful suckling, frequency of breastfeeding and duration of a breastfeed and information on management of breastfeeding involves observing the 16 points on the MIYCN policy statement: see Annex 2: Assess health care workers and community health volunteers on their knowledge of exclusive breastfeeding (duration of EBF for six months, 4 key points of good attachment, positioning and successful suckling, frequency of breastfeeding and duration of a breastfeed and information on management of breastfeeding involves observing the 16 points on the MIYCN policy statement: see Annex 2
Indicator 4.4 information on dangers of artificial feeding Indicator 4.4a: At least 8 in 10 randomly selected mothers of babies<6 months report that they received information on dangers of artificial feeding. Indicator 4.4b: At least 8 in 10 randomly selected health care workers possess knowledge on dangers of artificial feeding and can mention at least 6 of them.	Assess breastfeeding mothers of children <6 months on knowledge of dangers of artificial feeding and: Assess health care workers and community health volunteers on their knowledge dangers of artificial feeding, and confirm that the information is actually passed on to the mothers and their babies.

	Indicator 4.4c: At least 8 in 10 randomly selected community health volunteers possess information on dangers of artificial feeding and can mention at least 6 of them. Indicator 4-5: Information on	Assess breastfeeding mothers of children <6
	Dangers of using Teats/Bottles/or Dummies Indicator 4.5a: At least 8 out of 10 pregnant and lactating women report to have information about the dangers of using bottles, teats or dummies and can mention at least 3 dangers Indicator 4.5b: At least 8 out of 10 health care workers have information on the dangers of using bottles, teats or dummies and can mention at least 3 dangers Indicator 4.5c: At least 8 out of 10 community health volunteers have information on the dangers of using bottles, teats or dummies and can mention at least 3 dangers	months on knowledge of dangers of using bottle feeding, teats and dummies: Assess health care workers and community health volunteers on their knowledge on knowledge of dangers of using bottle feeding, teats and dummies, and confirm that the information is actually passed on to the mothers and their babies as they visit the clinic/households.
Step 5	Indicator 5-1: At least 8 out of 10 health care provider can support mothers to put the baby for skin to skin contact	 Observe skin to skin contact immediately after birth The steps include: While the mother is holding the baby, describe to her each step of KMC, demonstrate them, and then allow her to go through the steps herself. Clothe the baby with a pre-warmed shirt open at the front, a napkin, a hat, and socks. Place the baby on the mother's chest: Place the baby in an upright position directly against the mother's skin; Ensure that the baby's hips and elbows are flexed into a frog-like position and the baby's head and chest are on the mother's chest, with the head in a slightly extended position. Place the baby on the mother's chest under the mother's clothes (Fig. 8) and cover with a pre- warmed blanket:

	 Special garments are not needed as long as the mother's clothes keep the baby firmly and comfortably in contact with her skin; Use a soft piece of fabric (about I square metre), folded diagonally in two and secured with a knot. Make sure it is tied firmly enough to prevent the baby from sliding out if the mother stands, but not so tightly that it obstructs the baby's breathing or movement. After positioning the baby, allow the mother to rest with the baby, and encourage her to move around when she is ready.
Indicator 5-2: At least 8 out of10 randomly selected mothers in the health facility report that their babies were placed on skin- to-skin contact immediately after birth	Ask mothers whether their babies were given or placed on them for skin to skin contact
Indicator 5-3: At least 8 out of 10 randomly selected mothers confirm or report that they were supported to initiate breastfeeding immediately afterbirth (within 1 hour)	Observe in the maternity ward if the facility practices early initiation of breastfeeding Ask mothers whether they were given their babies assisted for early initiation
Indicator 5-4: At least 8 out 10 recorded deliveries indicate that breastfeeding was initiated within the first one hour	Check maternity register for correct recording of early initiation of breastfeeding
Indicator 5-5: At least 8 out of 10 randomly selected mothers in the community report receiving information on early initiation of breastfeeding during ANC and at delivery.	Interview mothers during home visits. Information should include initiation of breastfeeding within the first hour of birth.
Indicator 5-6: At least 8 out of 10 CHWs can demonstrate knowledge on early initiation of breastfeeding (move to step 2)	Check CME register for records of CME to sensitize HWs, CHEWS and CHWs early breastfeeding and supporting mothers to maintain exclusive breastfeeding Information on early initiation should include: Breastfeeding in the first one hour of birth:

	 Facilitates milk production. Helps in the release of oxytocin hormone which helps the uterus to contract and control post-partum bleeding. The baby gets colostrum which has the following benefits: Rich in Antibodies - protects against allergy & infection Many white cells - protects against infection Purgative - clears meconium helping to prevent jaundice Growth factors - helps intestine to mature, prevents allergy and intolerances Rich in Vitamin A – prevents and reduces severity in case of infection
Indicator 5-7: CHW report at least 80% of mothers in their catchment population who delivered at home were assisted for early initiation of breastfeeding	Assessmentofmother'scareandsupportforearlyinitiationof breastfeeding CHWs able to report initiation is within one hour of birth for women who delivered at home
Indicator 5-8: At least 8 out of 10 randomly selected mothers in the community (with infants <6 months) report that they have not given their infants any food or drinks, including water after birth other than breast milk	Encourage and promote exclusive breastfeeding for infants from birth up to six months (no food or drink, not even water should be given to the baby during this period) Pre-lacteal feeds include any other food/drink given immediately after birth including water unless medically indicated.
Indicator 5-9: At least 8 out of 10 randomly selected mothers reported that health workers offered assistance with breast feeding and they are able to describe correct positioning, and attachment and suckling.	 Assess in the maternity for continued support for good practice of rooming in and minimal separation for mother's with special care needs (i.e. caesarian section or babies in nursery Assess/Monitor competencies in attachment (More areola seen above baby's top lip, Baby's mouth open, Lower lip turned out Baby's chin touches breast, positioning (Baby's head and body in line, Baby held close to mother's body, Baby's whole body supported, Baby approaches breast, nose to nipple) suckling (Slow, deep sucks with pauses, cheeks round when suckling, baby releases breast when finished, mother notices signs of oxytocin reflex) and hand expression of breast milk in maternity, nursery and MCH

	Indicator 5-10: At least 8 out of 10 randomly selected mothers reported that health workers informed them on how to express milk by hand, how to store and warm the milk when the baby needs to take.	Exit interviews for mothers from maternity
	Indicator 5-11:At least 8 out of 10 randomly selected mothers 0- 23 months in the facility report that they did not give their infants < 6months any food or drinks, including water, other than breast milk	Assess that the mother did not give anything else to the baby apart from breast milk for their children, < 6 months including food, water and other drinks.
	Indicator 5-12: At least 8 out of 10 randomly selected mothers in the community (with infants <6 months) report that they have not given their infants < 6months any food or drinks, including water, within the past one week. other than breast milk	Assessment of mother's care and support for optimal infant feeding practices(feeding cues)
	Indicator 5-13:At least 8 out 10 CHWs report giving assistance to mothers to support them to exclusively breastfeed	Health workers and CHW are required to support and encourage mothers to exclusively breastfeed
	Indicator 5-14:At least 8 in 10 randomly selected mothers know how to increase breast milk production.	Assess mother's knowledge of how to increase breast milk production (i.e. feed more frequently and longer from each breast) conduct exit interviews.
	Indicator 5-15: At least 8 in 10 randomly selected health workers know how to increase breast milk production	Assess health workers' knowledge of how to increase breast milk production (i.e. feed more frequently and longer from each breast, breastfeeding on demand) conduct exit interviews.
Step 6	Indicator 6-1: At least 8 out of 10 randomly selected health workers know duration for	Assess community health workers knowledge. (Health workers should be able to state the correct duration for continued breastfeeding up to two years)

continued breastfeeding up to two years and beyond	
Indicator 6-2: At least 8 out of 10 randomly selected CHWs correctly mention duration for continued breastfeeding for up to two years and beyond	Assess health workers knowledge. (community health workers should be able to state the correct duration for continued breastfeeding up to two years)
Indicator 6-3: At least 8 out of 10 randomly selected mothers in the community reported receiving information on duration for continued breastfeeding up to two years and beyond	Assess CHW knowledge of correct duration of continued breastfeeding) assess availability of teaching aids (CHW counselling cards for IYCN). Assess CHW report for evidence of teachings on continued breastfeeding Exit interview for mothers (Assess mothers knowledge duration of continued breastfeeding) CHW knowledge on duration of continued breastfeeding.
Indicator 6-4: At least 8 out of 10 randomly selected health workers know the appropriate age for introduction of adequate and safe complementary	Assess health workers knowledge on appropriate age for introduction of adequate and safe complementary feeds. Health workers should be able to state the appropriate age for introduction of adequate and safe complementary feeds. Check for availability of teaching materials (posters fliers for IYCN)
Indicator 6-5: At least 8 out of 10 randomly selected CHWs know the appropriate age for introduction of adequate and safe complementary	Assess community health workers knowledge on appropriate age for introduction of adequate and safe complementary feeds Community health workers should be able to state the appropriate age for introduction of adequate and safe complementary feeds.
Indicator 6-6: At least 8 out of 10 randomly selected mothers in the community reported receiving information on the appropriate age for introduction of adequate and safe complementary feeding to their babies.	Assess mother's knowledge on appropriate age for introduction of other foods through community interviews.
Indicator 6-7: At least 8 out of 10 randomly selected mothers at the community know how many meals/day a	Assess mother's knowledge on meals/day a baby who is 6-8 months,9-23months should receive Mothers should be able to state the correct meals/day a baby who is 6-8months,9-23months should receive

baby who is 6-8 months; 9-23 months should receive in a day.	
Indicator 6-8: At least 8 out of 10 randomly selected mothers at the community know the amount of food a baby 6-8 months, 9-23 months should receive in a day.	Assess knowledge of amount of food a baby 6-8 months and 9-23 months should receive Mothers should be able to state the correct amount of food a baby 6-8 months and 9-23 months should receive
Indicator 6-9: At least 8 out of 10 randomly selected health workers know how many meals/day a baby who is 6-8 months; 9-23 months should receive in a day.	Assess health workers knowledge on meals/day a baby who is 6-8 months,9-23months should receive Health workers should be able to state the meals/day a baby who is 6-8months,9-23months should receive Check if posters and flyers are displayed Check health talk registers for evidence on talks on complementary feeding
Indicator 6-10: At least 8 out of 10 randomly selected health workers know the amount of food a baby 6-8 months, 9-11 months, and a baby 12-23 months should receive in a day.	Assess knowledge of amount of food a baby 6-8 months and 9-11 months and 12-23 months should receive Health workers should be able to state the amount of food a baby 6-8 months and 9-11 months and 12-23 months should receive
Indicator 6-11: At least 8 out of 10 randomly selected mothers reported receiving information on the minimum number of food groups BF babies 6-23 months should receive in a day	Assess mother knowledge on the minimum numberoffoodgroupsbabies6-23 months should receive in a day
Indicator 6-12: At least 8 out of 10 randomly selected mothers are able to state at least 4 food groups (out of 7 recommended by WHO) BF babies 6-23 months should receive in day.	Mothers should state at least 4 food groups (out of the 7 WHO recommended) babies should receive in a day
Indicator 6-13: At least 8 out of 10 randomly selected mothers are able to state the	Mothers should state at least the four critical times to wash hands, which is before eating, after visiting the toilets, after changing the baby.

	four critical times to wash hands.	
	Indicator 6-14: At least 8 out of 10 randomly selected mothers are able to report responsive feeding behavior during meal times	Mothers able ensure active/Responsive Feeding for Young Children by actively encouraging them to eat and being patient.
	Indicator 6-15: At least 8 out of 10 randomly selected mothers are able to report that they fed their children more frequently as recommended during and after illness	Mothers should be able to breastfeed more frequently during illness, including diarrhoea to help the baby fight sickness, reduce weight loss and recover more quickly.
Step 7	Indicator 7-1: At least one seating place(s) or a breastfeeding corner designated for mothers to breastfeed within the community (Health facility, Places of Worship, Market, Workplaces) NB: These should have been the agreed on places at the beginning of BFCI	Ask the relevant authority guiding the assessor Check if designated places are reserved in the community and mothers are informed and referred to them (Look for signage, posters e.t.c.)
	Indicator 7-2: At least 7 in 10 randomly selected mothers report that they were shown designated places for breast feeding (Mother questionnaire)	Health talk registers
	Indicator 7-3: At least 7 in 10 randomly selected mothers report that their partners and other relatives were encouraged by CHWs or healthcare providers to accompany them to the facility	Health talk registers
	Indicator 7-4: At least 70% of pregnant and lactating mothers are accompanied by their partners or relatives to the facility	(ask and check Facility records)

Indicator 7-5: At least 70% of pregnant and lactating mothers report being accompanied by their partners or relatives	Verify documentation on registers-ANC and PNC register, key messages in the MCH, maternity encouraging partner involvement, Health Education Attendance registers)
Indicator 7-6 : At least 70% of health workers in the facility report that they encourage partners and relatives to accompany breast feeding mothers	Ask and observe
Indicator 7-7 At least 80% of Health workers can list four ways to encourage partner to accompany mothers to ANC	 Health worker lists the following: Give priority to mothers accompanied by spouses Provide food and transport for mother Actively involving the spouse in the care of the mother Take care of other children while mother is in hospital during delivery/postnatal period
Indicator 7-8: At least 70% of all public places have posters and signage informing mothers on breastfeeding (observation)	• Check if posters and signage are strategically displayed in public places (e.g. cafes, restaurants, public facilities, Chief Offices), churches/mosques, social halls, public
Indicator 7- 9 At least 5 different MIYCN IEC materials covering policy, pregnancy, breastfeeding, expressing/cup feeding and complementary feeding	Ask and observe if breastfeeding corner has MIYCN IEC materials visible—wall/take away fliers
Indicator 7-10: At least 7 out of 10 randomly selected pregnant or lactating women report that they have been told where they can get information and where they can breastfeed their babies in public places (household/exit)	Ask and observe in worship places, markets, workplaces

Step 8	Indicator 8-1: Presence of minutes of MSGs meeting in the previous month	Check for minutes, topics discussed/key messages passed, if the meetings are held regularly, membership)
	Indicator 8-2: At least 7 out of 10 randomly selected pregnant or lactating mothers report that they have been provided with details of a contact person and where to find MIYCN community support group	Check whether details of name and contact person of MIYCN support groups are available and strategically displayed in points of contact with the Mothers (e.g. MCH, Pediatric wards, ANC clinic, maternity)
	Indicator 8-3: At least 70% of CHW and volunteers are able to produce reports of the activities of the support group. (Documentation) – need to develop a template for reporting on the support group activities?	Check if referral forms are available and in use in the facility and community
	Indicator 8-4: At least 80% of the health workers report providing support supervision to MSGs At least 80 % of CHVs report providing support to MSGs	Reports for supportive supervision for health workers and CHVs
	Indicator 8-5: At least 8 in 10 randomly selected pregnant women and caregivers of infant and young children report having been referred to a Mothers' Support Group whether based at the facility or at community level.	Presence of a nominated individual in the health facility with responsibility for monitoring, and training with regard to MIYCN. Presence of a MIYCN committee Composed of health care providers (CHEWS, in charge/representative) and volunteers (support group leader, male) and community representatives (Men rep, youth rep, women rep, CHC member, lead CHW, administrative leader, religion)
	Indicator 8-6 At least 80 % of mothers referred to MTMSGs on discharge	Ask and verify the existence of referral records to MSGs

ANNEX 2: HEALTH FACILITY TOOL

When filling the form, check and verify information provided in the relevant registers, tally and summary sheets and other documentation tools used, and also observe.

HEALTH FACILITY NAME			
ТҮРЕ			
No of health workers in the facili	ity by cadre:		
DoctorsClinical off	iicers Nu	rses, Nutritionists,	
Public health Officers	Others	Catchment population	
Number of CHEWs attached to t	he facility		
Number of CHVs attached to the	facility		
Number of Pregnant and lactating	g women in catchment a	rea	
Population of Under-fives in the c	atchment area		
START TIME (24HRS			
END TIME (24 HRS) -	- For pretesting		
FIELD WORKER'S CO	FIELD WORKER'S CODE		
DATE OF INTERVEI	EW (DD/MM/YY)		
NAME OF FIELD WO)RKER		
NAME OF COMMUN	IITY UNIT ATTACHE	D TO THE FACILITY	

Indicator	Question	Respo	nse	Assigned Score
	Have a written MIYCN policy summary statement that is routinely commu CHEWs and community health volunteers.	nicated	to all he	ealth care
1.1	(Observe) The facility has a written policy summary statement present and displayed in all relevant areas of the health facility (MCH, maternity, pediatric wards, notice boards, Critical Care Center)	Adequ Yes	uate No	I
	Relevant areas – at least 80% of existing areas have policy displayedLabor and delivery areaYesNoArea does not existAntenatal clinicYesNoArea does not existPostpartum ward/roomYesNoArea does not existWell baby clinics/RoomsYesNoArea does not existAntenatal inpatient wardYesNoArea does not existConsultation roomsYesNoArea does not existSpecial baby unitsYesNoArea does not existPMTCT clinicYesNoArea does not existWaiting BayYesNoArea does not existPediatric wardYesNoArea does not exist			
1.2	(Observe) Is MIYCN policy statement displayed, illustrated in a pictorial and/or any other possible way of simplifying, contextualized and understood by the local population?	Yes	Νο	I
1.3	Ask and check records - minutes, health talk schedules, special/feedback CMEs,) The written policy summary statement is ROUTINELY communicated to all Health workers/CHWs when new information comes up?	Yes	No	I
	rain all health- care providers and community health volunteers in the knowled t the MIYCN policy	lge and	skills ne	cessary to
2.1a	(Ask the health facility in charge) At least 80% health workers have been trained (classroom, OJT, CME) on MIYCN in the last six months?	Yes	No	I
2.1b	(Ask and Check documentation) At least 80% of community health volunteers have been trained (classroom, OJT, CME) on MIYCN in the last six months?	Yes	No	I
Step 3: P	romote maternal nutrition among women and their children			
3.3	(Check records) Facility records (ANC register) indicate that pregnant women who attend ANC are supplemented with IFAS	Yes	No	I
Step 4. I	nform pregnant women and their families about the benefits of breast	feeding	3	

7.4	(Ask and observe) There are MIYCN/IEC materials in the breastfeeding corners/spaces at the health facility?	Yes	No	I
7.1	(Ask and observe) There are sitting places or a breastfeeding corner reserved for mothers to breastfeed within the community?	Yes	No	I
Step 7.	Provide a welcoming and conducive environment to breastfeeding mothe	ers and	their fa	imilies.
6.13	(Observe) Presence of guidelines/job aids to inform mothers on appropriate, adequate and safe complementary foods?	Yes	No	I
	(Observe) The facility has hand washing facilities in points accessible by mothers/caregivers?	Yes	No	0.5
6.11	The facility/community conducts cooking demonstrations on appropriate adequate, safe complementary foods every 6 months	Yes	No	0.5
	Encourage sustained breast feeding beyond 6 months to two years or tion of appropriate adequate and safe complementary foods	more	alongsic	le timely
	(Observe and if in doubt ask) Facility promote rooming in?	Yes	No	0.5
5.2b	(Check records) Facility records indicate that 80% of mothers initiate breastfeeding within the first one hour	Yes	No	0.5
	Support mothers to initiate breast feeding within the first one hour n exclusive breastfeeding to six months	of birt	h, estal	blish and
	If yes, Donations followed the provisions of the BMS act for approval (written approval for donation from the national committee on IYCN)	Yes	No	0.5
	(Observe) Presence of infant formula samples/donations present in the facility? If yes (Note the Donor, brand names)	Yes	No	
4.10	(<i>Observe</i>) Absence of materials promoting infant formula, bottles, teats or dummies displayed or distributed to pregnant women?	Absen [.] Yes	t No	0.5
	(Ask and check the health talk schedule) Facility carries out health talks to educate mothers on the benefits of breast feeding? (If schedule not present circle No)	Yes	No	0.5
4.9	(Check records) Facility records indicate that at least 80% of pregnant women who attend ANC receive information about breast feeding	Yes	No	0.5

8.1	How many Community units are attached to this facility? Write in		
	In each community unit how many functional MSGs exist? Write in		
	There is at least one functional community MIYCN support group in every Community Unit	Yes No	I
8.5	(Ask and check records) The MIYCN support groups' activities have linkages with other nutrition sensitive sectors?	Yes No	I
8.8	Presence of a committee in this health facility with responsibility for Implementing BFCI?	Available Yes No	I
8.9	(Check records) Presence of monthly reports for activities for the MSGs	Available Yes No	2
8-10	(Observe and check records) Existence of established referral system from the facility to MSGs	Yes No	I
	(Ask and check records - minutes, supervision reports, visitors book) A plan is in place for regular supervision by SCHMT	Yes No	I

Additional comments

ANNEX 3: HEALTH WORKER TOOL

When filling the form, check and verify information provided in the relevant registers, tally and summary sheets and other documentation tools used, and also observe.

ВАСКО	ROUND INFORMATION			
	BACKGROUND			
	HEALTHY FACILITY			
	START TIME (24HRS)			
	DATE OF INTERVIEW (DD/MM/YY)			
	PROFESSIONAL CADRE			
	DESIGNATED WORKPLACE			
	COMMUNITY UNIT			
	NO OF CUS/VILLAGES			
-	Train all health- care providers/CHW's in the knowledge and I policy and Guidelines	l skills nec	essary to in	nplement the
2.2a 2.2b	Have you been trained (classroom, OJT, CME) on BFCI in the last six months?	Yes	Νο	
	 If YES, state the TEN (10) key messages to baby friendly community? The Ten key messages to baby friendly Community: Informs and advises all pregnant and lactating women and their spouses on the importance of an adequate maternal diet using locally available foods by explaining the benefits to both maternal and infant health. Advise and encourages mothers to initiate breastfeeding within an hour after birth and not to give any pre-lacteal feeds unless on the advice of a medical personnel. Advise both mothers and fathers about the benefits of exclusive breastfeeding including colostrum and encourages all mothers to breastfeed exclusively for six months. Advise and encourages mothers to introduce other locally available complementary foods in addition to breast milk at 6 months to help the child to grow well. Advise and encourages mothers to breastfeed for two years of age or longer to help the child to develop and grow strong and healthy. Advise and encourages mothers to give a growing child 2 – 4 meals a day plus I – 2 snacks if hungry. 	Adequate Yes Don't	Νο	

Step 3:	 dark-green leaves and yellow-colored fruits and vegetables 8. Advise and encourages mothers to encourage children to drink and eat during illness and to provide extra food after illness to help them recover quickly 9. Teach all mothers and caregivers about the benefits of adequate personal hygiene and environmental sanitation to infant health, including the basic principles for the preparation of safe foods for infants and young children. 10. Encourages mothers to support each other to practice optimal maternal nutrition, breastfeeding and complementary feeding by forming their own support groups on infant feeding. 	and their families	
3.1a3.1b	 What information did you give mothers and families regarding diet during pregnancy and lactation? (Key messages – at least 3 needed) Consumption of adequate nutritious diet One extra meal and snack every day At least 3-4 food groups every meal Drink plenty of fluids and water Avoid taking tea or coffee with meals Consume locally available foods 	Adequate Yes No Don't know	I
	Do you counsel mothers on the benefits of IFAS What information do you give to mothers on the benefits of IFAS?	Yes No Adequate Yes No	I
	 (Benefits of IFAS – 3 needed) I. Prevents anemia 2. Prevents low birth weight and premature births 3. Prevent neural tube defects 4. Prevents post-partum hemorrhage 	Don't know	
Step 4. Ir artificial	nform pregnant women and their families about the benef feeding	its of breastfeeding and	risks of
4.la 4.lb	Do you inform pregnant women and lactating mothers on the benefits of early initiation?	Yes No	
	What information do you give to mothers on the benefits of early initiation? Key points – at least 4 needed	Adequate Yes No Don't know	1

	 Helps stop bleeding It helps the milk to come fast Helps mother to make enough milk Helps reduce the risk of new born dying Babies learn to suckle more effectively Allow skin to skin contact for warmth and colonization of baby with maternal organisms Provides colostrum as baby's first immunization Improved developmental outcomes takes advantage of the first hour of alertness Others (specify) 		
4.2a 4.2b	Do you inform pregnant women and lactating mothers on the benefits of colostrum?	Yes No	
	 What are the benefits of feeding baby on colostrum Key points – at least 3 needed I. Protects against allergy 2. Protects against/ reduces severity of infections 3. Provides immunity 4. Clears meconium (black stool) 5. Prevents jaundice 6. Helps intestine mature 7. prevents intolerance 8. Others (specify) 	Adequate Yes No Don't know	Ι
4.3a 4.3b	Do you give information to pregnant women on exclusive breast feeding?	Yes No	
	What information do you give regarding benefits of exclusive breastfeeding?	Adequate Yes No	I
	 Key points – at least 5 needed I. Decrease chances of new pregnancy Increases bonding opportunities close, loving relationship between mother and baby Allows for uterine contraction Baby cries less Perfect nutrient Efficiently used Protects against infection Improves immunity Baby grows healthy and strong children perform better on intelligence tests Others (specify) 	Don't know	

4.4a 4.4b	Do you give pregnant women and lactating mothers information on the risks of artificial feeding?	Yes No	
	What information would you give to a mother on risks of artificial feeding?	Adequate Yes No	I
	 Key points – at least 4 needed Interferes with bonding More diarrhoea and persistent diarrhoea More frequent respiratory infections Malnutrition and vitamin A deficiency More allergy and milk intolerance Increased risk of some chronic diseases Lower score on some intelligence tests Mother may become pregnant sooner Increased risk of anaemia, ovarian cancer and breast cancer Others (specify) 	Don't know	
4.5a 4.5b	 What are the dangers of using bottles, teats and dummies? Key points – at least 4 needed 1. Reduces duration of breast feeding 2. Decrease frequency or effectiveness of suckling 3. Some infants have difficulty attaching to the breast if fed by bottle 4. Delayed milk production 5. Reduced milk supply 6. Increased risk of infection 	Adequate Yes No Don't know	Ι
4.6a 4.6b	 How can HIV be transmitted from mother to a child? Key points – all 3 needed I. During pregnancy 2. During labour and delivery 3. During Breast feeding 	Adequate Yes No Don't know	I
4.7a 4.7b	Should a HIV positive mother breastfeed her child?	Yes No	0.5
	If yes, how long should a HIV positive mother exclusively breastfeed their child? I. 6 months 2. Any other response	Response: 6 months Yes No	0.25
	At what recommended age should a HIV exposed infant stop breastfeeding? I. I2 months 2. Any other response	Response: 12 months Yes No	0.25

4.8a 4.8b	What factors facilitate MTCT when a woman is breast feeding	Adequate Yes No	I
	Key points – at least 4 needed	Don't know	
	I. Mixed feeding		
	2. High viral load		
	3. Low CD4 count		
	4. Recent infection		
	5. breast conditions		

Step 5. Support mothers to initiate breast feeding within the first one hour of birth and establish and maintain exclusive breast feeding for first six months.

5.1 a asked only to HWs	(Ask) Do you encourage skin-to-skin contact of newborns with their mothers immediately after birth?	Yes	Νο	
	If YES, describe and demonstrate the process of ensuring skin to skin contact between mother and baby? Key points – correct procedure needed;	Adequate Yes	Νο	I
	 The steps include: While the mother is holding the baby, describe to her each step of KMC, demonstrate them, and then allow her to go through the steps herself. Clothe the baby with a pre-warmed shirt open at the front, a napkin, a hat, and socks. Place the baby on the mother's chest: Place the baby in an upright position directly against the mother's skin; Ensure that the baby's hips and elbows are flexed into a frog-like position and the baby's head and chest are on the mother's chest, with the head in a slightly extended position. Place the baby on the mother's chest under the mother's clothes (Fig. 8) and cover with a pre-warmed blanket: Use a soft piece of fabric (about I square metre), folded diagonally in two and secured with a knot. Make sure it is tied firmly enough to prevent the baby from sliding out if the mother stands, but not so tightly that it obstructs the baby's breathing or movement. After positioning the baby, allow the mother to rest with the baby, and encourage her to move around when she is ready. 	Don't k	mow	
5.4a	(Ask) Do you offer any breastfeeding support to mothers	Yes	No	
5.4b	If yes, (Ask) Describe the key points for correct positioning?	Adequate Yes	Νο	0.5
	Key points to positioning - all 4 needed			
	Baby's head and body in line	Don't k	now	
	Baby held close to mother's body			

	Baby's whole body supported Baby approaches breast, nose to nipple		
	(Ask) Describe the key points for correct attachment?	Adequate Yes No	0.5
	Key points to attachment - all 4 needed		
	More areola seen above baby's top lip	Don't know	
	Baby's mouth open		
	Lower lip turned out		
	Baby's chin touches breast		
	(Ask) Describe the key points for correct suckling?	Adequate Yes No	0.5
	Key points to effective suckling - all 4 needed		
	Slow, deep sucks with pauses	Don't know	
	Cheeks round when suckling		
	Baby releases breast when finished		
	Mother notices signs of oxytocin reflex		
5.5a 5.5b	(Ask) Do you offer assistance to mothers on how to express milk by hand, storing and warming?	Yes No	
	Can you describe the procedures that a mother would	Correct procedure	0.5
	use in expressing breast milk by hand?	Yes No	
	Note: Ask the respondent to describe how she/he		
	express breastmilk by hand using a breast model to demonstrate	Don't know	
	Key points to hand express milk – correct		
	procedure needed		
	I. Wash your hands well		
	2. Sit or stand comfortably, and hold a clean container near your breast		
	 Place your thumb on the upper edge of the areola and your fast finger below the nipple and areola, opposite 		
	the thumb. Support your breasts with your other fingers.Press your thumb and first finger inwards towards the		
	chest. Press your breast behind the nipple and areola between your finger and the thumb so that you are		
	pressing on milk ducts beneath the areola.5. Press and release in a rolling movement .This should not		
	hurt. After pressing a few times milk starts to come out.		
	6. Then press the areola from the sides so that all the milk		
	is expressed from all parts of the breast.		
	7. Express each breast for at least 3-5 minutes until the		
	flow slows; repeat with both breasts		

	How can breast milk be stored without a fridge	Adequate Yes No	0.5
	Key points – all needed Keep the milk in a cool dry place. In a clean container and covered	Don't know	
	How long should expressed breast milk be stored without a fridge	Correct Yes No	0.5
	Key points – all needed Up to 8 hours at room temperature In very hot places I to 2 hours only	Don't know	
	How can a mother warm expressed breast milk when she needs to feed the baby?	Correct Yes No	0.5
	Key points – needed On indirect heat in a warm water birth	Don't know	
-	: Encourage sustained breast feeding beyond 6 months ide timely introduction of appropriate, adequate and s		ds
6.10	What is the recommended minimum age in years that a baby may stop breast feeding?	Correct - 2 years Yes No	0.25
		Don't know	
	What are the benefits of continued breast feeding?	Don't know Adequate Yes No	0.25
	 Key points - At least 3 needed I. Provides half or more of the child's nutritional needs at 6-12 months 	Adequate	0.25
	Key points - At least 3 needed 1. Provides half or more of the child's nutritional needs at	Adequate Yes No	0.25
	 Key points - At least 3 needed Provides half or more of the child's nutritional needs at 6-12 months provides at least one third of the child's nutritional needs 12-24 months It provides protection to the child against illnesses 	Adequate Yes No	0.25
	 Key points - At least 3 needed Provides half or more of the child's nutritional needs at 6-12 months provides at least one third of the child's nutritional needs 12-24 months It provides protection to the child against illnesses It provides bonding for psychological development At what age should a baby be introduced to other foods 	Adequate Yes No Don't know	

6-8 months	Correct	0.25
	Yes No	
Correct:		
2-3 meals per day + frequent breastfeeds + Depending on the child's appetite I-2 snacks may be offered	Don't know	
9-11 months	Correct	0.25
	Yes No	0.25
Correct: 3-4 meals + breastfeeds Depending on the child's appetite 1- 2 snacks may be offered	Don't know	
12-23 months	Correct Yes No	0.25
Correct:		
3-4 meals plus breastfeeds Depending on the child's appetite I-2 snacks may be offered	Don't know	
What is the amount of food a baby 6-8 months, 9-11 months, and a baby 12-23 months should receive every day?		
6-8 months	Correct Yes No	0.25
Correct:	165 140	
Start with 2-3 tablespoonful/feed increasing gradually to ½ of	Don't know	
a 250 ml cup	Don t know	
9-11 months	Correct Yes No	0.25
Correct:		
¹ / ₂ of 250 ml cup/bowl	Don't know	
12-23 Months	Correct Yes No	0.25
Correct:		
3/4 to one 250 ml cup/bowl	Don't know	
State at least 4 food group a breastfeeding baby 6-23 months	Adequate	0.25
should receive in a day.	Yes No	
Food groups – at least 4 needed	Don't know	
I Grains, roots and tubers		
2 Legumes and nuts		
3 Dairy products (milk, yoghurt, cheese)		
4 Flesh foods (meat, fish, poultry and liver/organ meats)		

	6 Vitamin a rich fruits and vegetables7 Other fruits and vegetables		
	What are the critical times that a mother/ care giver should wash their hands?	Adequate Yes No	0.25
	 Key critical times – all 4 needed I. Before preparing food for the baby 2. After using the toilet 3. Before feeding the baby 4. After changing the baby and properly disposing off its feaces 	Don't know	
	What can a mother/caregiver do to encourage a baby 6-23 months to eat his/her food?	Adequate Yes No	0.25
	 Key points – at least 2 needed Offer another food/liquid Encourage verbally Model eating Order strongly/force child to eat Minimize distractions Try different food combinations, taste and textures Another person help to feed the child 	Don't know	
Step 7: I	Provide a welcoming and conducive environment for breastfeedir	ng families	
	What do you do to encourage spouses to accompany their wives to the health facility for clinics?	Adequate Yes No	I
	 Key points: At least 2 needed Giving accompanied mothers priority to be seen Having special services e.g. Blood sugar, HT tests Community mobilization Other (Specify) 	Don't know	
Step 8: commu	Promote collaboration among health services, and between health services and between health	alth services and the local	
8.6a 8.6b	(Ask and check records) Are there functional mother support groups linked to this facility?	Yes No	0.25
	How many are MSGs are available for each community Unit	Adequate Yes No	0.25
	Key point At least one per community Unit	Don't know	

	What activities do you carry out in the MSG meetings?	Adequate		0.25			
	Key points – 5 needed I Education on MIYCN	Yes	Νο				
	 Cooking demonstrations Community dialogue Participate in national campaigns/days (Malezi Bora, World Breast feeding week) Community action days Table banking Farming Animal keeping Other (specify) 	Don't	know				
	(Ask and check records) Do you refer pregnant and lactating mothers to a support group where they can get support on infant feeding?	Yes	Νο	0.25			
8.7a 8.7b	(Ask and check records) Do you provide support supervision to the MSGs in the community?	Yes	No	0.5			
	(Ask and check records) How many times in the last six months have you provided supportive supervision for each of the MSGs?	At least o Yes Don't	nce in 6 months No know	0.5			
Conclus		ne					
Record any general comments Do you have any comments you would like to make regarding the questions?							

HOUSEHOLD TOOL

	BACKGROUND		
	COUNTY/VILLAGE		
	START TIME (24HRS)		
	DATE OF INTERVIEW (DD/MM/YY)		
	FIELD WORKERS CODE		
	MOTHER'S NAME		
	MOTHER'S ID		
-	Promote optimal maternal nutrition among women a		
Indicator	Question	Response	Assigned
			Score
3.lc	Have you received counselling on eating a variety of foods?	Yes No	0.5
	What information were you given regarding diet during	Adequate	0.5
	pregnancy and while breastfeeding?	Yes No	
	(Key messages – at least 3 needed)	No advice given	
	7. Consumption of adequate nutritious diet		
	8. One extra meal and snack every day		
	9. At least 3-4 food groups every meal		
	10. Drink plenty of fluids and water		
	II. Avoid taking tea or coffee with meals		
	12. Consume locally available foods		
3.2	Have you been counseled on the use and benefits of	Yes No	
	Iron Folic Acid Supplementation (IFAS)?		
	What were you told were the benefits of the use of	Adequate	1
	IFAS?	Yes No	
	(Benefits of IFAS – 2 needed)	No advice given	
	I. Prevents anemia		
	2. Prevents low birth weight and premature births		
	3. Prevent neural tube defects		
	4. Prevents post-partum hemorrhage		
Sten 4 Inf	orm pregnant women and their families about the benefits	of breastfeeding and risks	of artificial
feeding			
4.lc	Did you receive information on benefits of early initiation of	Yes No	
	breastfeeding		
	What are the benefits of early initiation?	Adequate	I
		Yes No	
	Key points – at least 3 needed		
	II. Helps stop bleeding	No advice given	
	12. It helps the milk to come fast	_	
	13. Helps mother to make enough milk		
			1
	14. Helps reduce the risk of new born dying		

	1	1	
	16. Allow skin to skin contact for warmth and colonization of		
	baby with maternal organisms		
	17. Provides colostrum as baby's first immunization		
	 Improved developmental outcomes 		
	19. takes advantage of the first hour of alertness		
	20. Others (specify)		
4.2c	Were you given information on the benefits of feeding on	Yes No	
	colostrum?		
	What are the benefits of feeding the baby on colostrum	Adequate	1
		Yes No	
	Key points – at least 3 needed		
	9. Protects against allergy	No advice given	
		NO advice given	
	10. Protects against/ reduces severity of infections		
	11. Provides immunity		
	12. Clears meconium (black stool)		
	13. Prevents jaundice		
	14. Helps intestine mature		
	15. prevents intolerance		
	16. Others (specify		
4.3c	Did you receive information on benefits of Exclusive breast	Yes No	
	feeding when you were pregnant?		
	What information did you receive regarding benefits of	Adequate	I
	exclusive breastfeeding?	Yes No	
	Key points – at least 4 needed	No advice given	
	13. Decrease chances of new pregnancy	_	
	14. Increases bonding opportunities		
	15. close, loving relationship between mother and baby		
	16. Allows for uterine contraction		
	17. Baby cries less		
	18. Perfect nutrient		
	19. Efficiently used		
	20. Protects against infection		
	21. Improves immunity		
	22. Baby grows healthy and strong		
	23. children perform better on intelligence tests		
	Others (specify)		
4.4c	Did you receive information on risks of artificial feeding??	Yes No	
	What information were you given on risks of artificial feeding?	Adequate	1
	what information were you given on risks of artificial feeding?	-	
		Yes No	
	Key points – at least 3 needed		
	11. Interferes with bonding	No advice given	
	12. More diarrhoea and persistent diarrhoea		
	13. More frequent respiratory infections		

	14. Malnutrition and vitamin A deficiency			
	15. More allergy and milk intolerance			
	16. Increased risk of some chronic diseases			
	17. Lower score on some intelligence tests			
	18. Mother may become pregnant sooner			
	 Increased risk of anaemia, ovarian cancer and breast cancer 			
	20. Others (specify)			
4.5c	What information were you given on the dangers of using	Adequate		I
	bottles?	Yes	Νο	
	Key points – at least 3 needed	No advi	ce given	
	7. Increased risk of infection			
	8. Reduces duration of breast feeding			
	9. Decrease frequency or effectiveness of suckling			
	10. Some infants have difficulty attaching to the breast if fed by bottle			
	II. Delayed milk production			
	12. Reduced milk supply			
4.6c	How can HIV be transmitted from mother to a child?	Adequate		1
		Yes	Νο	
	Key points – all 3 needed			
	4. During pregnancy	Don't k	now	
	5. During labour and delivery	Bontek		
	6. During Breast feeding			
4.7c	Should a HIV positive mother breastfeed her child?	Yes	No	0.5
	If yes, how long should a HIV positive mother exclusively	6 months		0.25
	breastfeed their child?	Yes	Νο	
	3. 6 months			
	4. Any other response			
	At what recommended age should a HIV exposed infant stop	12 months		0.25
	breastfeeding?	Yes	Νο	
	3. 12 months			
	4. Any other response			
4.8c	What factors facilitate MTCT when a woman is breast	Adequate		1
	feeding	Yes	Νο	
	Key points – all 3 needed	Don't k	now	
		DOILTR		
	6. Mixed feeding			
	7. High viral load			
	8. Low CD4 count			
	9. Recent infection			
	10. breast conditions			I
-	upport mothers to initiate breast feeding within the first or	ne hour of b	oirth establish ar	nd maintai
	e breast feeding for first six months			T -
5.1b	Was your baby placed on skin to skin contact with you		d on skin to skin	1
	immediately after birth?	Yes	Νο	

		Cannot remember	
5.2a	How soon after you delivered, was your baby put to the breast?	Within the first one hour	1
		Yes No	
	Key points – all needed		
	Within the first one hour		
5.3	Was your baby given something else other than breast milk	Pre-lacteal feeds NOT given	1
5.5	in the first 3 days after birth before your milk started	and if given there is a	'
	flowing?	medically justified reason	
		Yes No	
	If yes, why was your baby given something else (other than		
	breast milk) to drink in the first 3 days?		
	Medical reasons for replacement feeding		
	• Severe illness that prevents a mother from caring for her		
	infant, for example sepsis		
	• Herpes simplex virus type I (HSV-I): direct contact		
	between lesions on the mother's breasts and the infant's		
	mouth should be avoided until all active lesions have		
	resolved		
5.4c	(Ask) Were you offered any support with breast feeding?	Yes No	0.5
		Cannot remember	
	(Ask and observe) Can you show and describe to me how	Adequate	0.5
	you position your baby for breastfeeding?	Yes No	
	Note: Ask the respondent to describe how she/he		
	would position a baby if breast feeding or using a	Don't know	
	baby model to demonstrate		
	Key points to positioning - all 4 needed		
	Baby's head and body in line		
	Baby held close to mother's body		
	Baby's whole body supported		
	Baby approaches breast, nose to nipple		
	(Ask and observe) Can you show and describe to me how	Adequate	0.5
	you attach your baby for breastfeeding?	Yes No	
	Note: Ask the respondent to describe how she/he	Don't know	
	would attach a baby if breast feeding or using a	Don't know	
	baby/breast model to demonstrate		
	Key points to attachment - all 4 needed		
	More areola seen above baby's top lip		
	Baby's mouth open		
	Lower lip turned out		
	Baby's chin touches breast		

	(Ask and observe) Can you show and describe to me how the baby suckles well?	Adequate Yes No	0.5
	Key points to effective suckling - all 4 needed	Don't know	
	Slow, deep sucks with pauses		
	Cheeks round when suckling		
	Baby releases breast when finished		
	Mother notices signs of oxytocin reflex		
5.5c	(Ask) Were you given information on how to express breastmilk by hand?	Yes No	
	Can you describe the procedures that you use in	Adequate	0.5
	expressing breast milk	Yes No	0.5
	Note: Ask the respondent to describe how she/he		
	express breastmilk by hand using a breast model to	Don't know	
	demonstrate	Don t know	
	Key points to hand express milk – all needed		
	 8. Wash your hands well 9. Sit or stand comfortably, and hold a clean container near 		
	your breast		
	10. Place your thumb on the upper edge of the areola and your		
	fast finger below the nipple and areola, opposite the thumb.		
	Support your breasts with your other fingers.		
	11. Press your thumb and first finger inwards towards the		
	chest. Press your breast behind the nipple and areola		
	between your finger and the thumb so that you are		
	pressing on milk ducts beneath the areola.		
	12. Press and release in a rolling movement .This should not		
	hurt. After pressing a few times milk starts to come out.		
	13. Then press the areola from the sides so that all the milk is		
	expressed from all parts of the breast.		
	14. Express each breast for at least 3-5 minutes until the flow		
	slows; repeat with both breasts		
	(Ask) Were you taught how to store breast milk after	Yes No	
	expressing it? How can breast milk be stored without a fridge	Adequate	0.5
	now can breast mik be stored without a mage	Yes No	0.5
	Key points — all needed		
	Keep the milk in a cool dry place.	Don't know	
	In a clean container and covered		
	How long should expressed breast milk be stored without	Adequate	0.5
	a fridge	Yes No	
	Key points – all needed	Don't know	
	Up to 8 hours at room temperature		
	In very hot places I to 2 hours only		

	(Ask) Were you taught how to warm the milk when the baby needs to take it?	Yes No	
	How were you taught to warm expressed breast milk?	Adequate Yes No	0.5
	Key points – needed		
	On indirect heat in a warm water birth	Don't know	
5.6	Did the health worker give you information on how to	Yes No	
	recognize when a baby is hungry?		
	If yes, what signs were you told to look for?	Adequate Yes No	I
	Key points – 4 needed		
	I. Baby opens mouth; searches for the breast	Don't know	
	2. Makes sucking motions or sounds; licks lips		
	3. Sticks out his tongue		
	4. Puts hand in his mouth		
	5. Makes rapid eye movement before his eyes are open		
	6. Moves head back forth frowning		
	7. Gets restless and may cry		
	8. Others (specify)		
5.7	What were you told on how you can recognize that the	Adequate	1
	baby is receiving enough breast milk?	Yes No	
	Key points — 3 needed	Don't know	
	I. Baby is satisfied after breast feeds		
	2. Baby does not cry often		
	3. Less frequent breast feeds		
	4. Short and normal breast feeds		
	5. Baby does not refuse to breast feed		
	6. Baby does not have hard dry green stool		
	7. baby has frequent small stools		
	8. Milk comes out when mother expresses		
	9. Breasts did enlarge (during pregnancy)		
	10. Milk "came in" (after delivery)		
	II. Other (specify)		
-	Encourage sustained breast feeding beyond 6 months u ntroduction of appropriate, adequate and safe complet		nd alongside
6.1	Were you informed about the minimum age in which a child may stop breastfeeding?		
	What is the recommended minimum age in years that a baby may stop breast feeding?	Correct - 2 years Yes No Don't know	1
6.2	Were you informed about the benefits of continued breastfeeding?	Yes No	

	What were you told are the benefits of continued breast feeding?	Adequate Yes No	1					
	 Key points - At least 3 needed Provides half or more of the child's nutritional needs at 6- 12 months provides at least one third of the child's nutritional needs 12-24 months It provides protection to the child against illnesses It provides bonding for psychological development 	Don't know						
6.3	Did you receive information on the age of introducing OTHER foods in addition to breast milk to a baby?	Yes No						
	At what age should a baby be introduced to other foods in addition to breast milk	Correct - 6 months on age Yes No Don't know	1					
6.4	How many meals/day should a baby 6-8 months, 9-23 months rec	eive every day?						
	 6-8 months Correct: 2-3 meals per day + frequent breastfeeds + Depending on the child's appetite 1-2 snacks may be offered 	Correct Yes No Don't know	I					
	 9-11 months Correct: 3-4 meals + breastfeeds Depending on the child's appetite 1-2 snacks may be offered 	Correct Yes No Don't know	1					
	12-23 months Correct: 3-4 meals plus breastfeeds Depending on the child's appetite 1- 2 snacks may be offered	Correct Yes No Don't know	1					
6.5	What is the amount of food a baby 6-8 months, 9-11 months, and a baby 12-23 months should receive every day?							
	6-8 months Correct: Start with 2-3 tablespoonful/feed increasing gradually to ½ of a 250 ml cup	Correct Yes No Don't know	1					

	9-11 months	Correct	1
		Yes No	
	Correct:		
	½ of 250 ml cup/bow	Don't know	
	12-24 Months	Correct Yes No	I
	Correct:		
	3/4 to one 250 ml cup/bowl	Don't know	
6.6	Did you receive information on the minimum number of food	Yes No	
	groups a breastfeeding baby 6-23 months needs per day.		
	State at least 4 food group a breastfeeding baby 6-23 months should receive in a day.	Adequate Yes No	1
	Food groups – at least 4 needed	Don't know	
	8 Grains, roots and tubers		
	9 Legumes and nuts		
	10 Dairy products (milk, yoghurt, cheese)		
	II Flesh foods (meat, fish, poultry and liver/organ meats)		
	12 Eggs		
	13 Vitamin a rich fruits and vegetables		
	14 Other fruits and vegetables		
6.7	What are the critical times that a mother/ care giver should	Adequate	I
	wash their hands?	Yes No	
	Key critical times – all 4 needed	Don't know	
	I. After visiting the toilet		
	2. Before preparing the food		
	3. Before eating		
	4. After changing the baby.		
6.8	What can a mother/caregiver do to encourage a baby 6-23	Adequate	1
	months to eat his/her food?	Yes No	
	Key points – at least 2 needed	Don't know	
	I Offer another food/liquid		
	2 Encourage verbally		
	3 Model eating		
	4 Order strongly/force child to eat		
	5 Minimize distractions		
	6 Try different food combinations, taste and textures		
	7 Another person help to feed the child		
6.9	How would you feed them a sick baby 6-23 months?	Adequate	0.5
	Key points – at least 3 needed	Yes No	
	Encourage them with patienceI		
	Feed the child frequently2	Don't know	
	Give foods that the child likes3		

	Give a variety of nutrient rich foods4			
	Continue to breastfeed5			
	Other (Specify)			
	How would you feed a baby 6-23 months who has just	Adequate		0.5
	recovered from sickness?	Yes	Νο	0.5
	Key points – at least 2 needed	Don't k	now	
	I Give extra breastfeeds			
	2 Feed an extra meal			
	3 Give an extra amount			
	4 Use extra rich foods			
	5 Feed with extra patience and love			
	6 Other (Specify)			
6.12	Have you participated in a cooking demonstrations on	Adequate		1
	appropriate adequate, safe complementary foods in the last 6 months?	Yes	No	
		Don't k	know	
Step 7:	Provide a welcoming and conducive environment to breastfeed	ding mothe	ers and their	families.
7.3	Was your spouse or relatives encouraged by CHWS or health care	Yes	No	0.5
	providers to accompany you to the facility?			
	Were you actually accompanied by your spouse or relative			0.5
	to the health facility?	Yes	Νο	
7.5	Does your partner, family and the community around you	Yes	Νο	0.5
	support you to breastfeed?			
	How does your partner, family and the community around	Adequate		0.5
	you support you in breastfeeding?	Yes	Νο	
	Key points – 4 needed	Don't k	now	
	I Support with household chores			
	2 Encouragement			
	3 Provision of adequate diet			
	4 Taking care of other children			
	5 Cared for and recognized by the community			
	6 Offered breastfeeding space in public spaces			
	7 Respect while breastfeeding in public			
	8 Other (Specify)			
7.5b	Do the public places that you frequently visit offer a	Yes	No	0.25
	conducive environment for you to breastfeed?			
	Does your work place offer a conducive environment for	Yes	Νο	0.25
	you to breastfeed?			
Step 8: P	Promote collaboration among health services, and between health	services an	d the local c	ommunity
8.2	Are you a member of mother support group?	Yes	No	0.5
		1		1
	What is the name of the mother support group	Can name	9	0.5

ou need help with feeding your baby? 'es, what are the sources of support? y sources – at least one mentioned Facility CHW Friends and relatives Mass media Others (Specify)	At least of Yes Don't l	ne mentioned No mow	0.5
y sources – at least one mentioned Facility CHW Friends and relatives Mass media Others (Specify)	Yes	Νο	0.5
Facility CHW Friends and relatives Mass media Others (Specify)			
Facility CHW Friends and relatives Mass media Others (Specify)	Don't l	now	
CHW Friends and relatives Mass media Others (Specify)	Don't l	now	
Friends and relatives Mass media Others (Specify)			
Mass media Others (Specify)			
Others (Specify)			
we way performed to a preshaw average even in the			
ere you referred to a mother support group in the	Yes	Νο	0.5
nmunity?			
			0.5
y activities – at least 4 needed	Adequate		
	Yes	Νο	
-			
-	Don't l	now	
-			
-			
Other (specify)			
	hat activities do you carry out in the MSG meetings? y activities – at least 4 needed Education on MIYCN Cooking demonstrations Farm days Community dialogue Community action days Table banking Farming Animal keeping Other (specify)	y activities – at least 4 neededAdequateEducation on MIYCNYesCooking demonstrationsTable bankingFarm daysDon't HCommunity dialogueCommunity action daysTable bankingFarmingAnimal keepingImage Animal keeping	y activities – at least 4 neededAdequateEducation on MIYCNYesCooking demonstrationsYesFarm daysDon't knowCommunity dialogueCommunity action daysTable bankingFarming

Assigned score /100										
Score	Score									
STEP 8	Collaboration Score support									
STEP 7	Atmosphere for BF									
STEP 6	Sustained Lactation									
STEP 5	Support on BF									
STEP 4	Information on BF									
STEP 3	Maternal Nutrition									
STEP 2	Training									
STEP I	Policy									
SUMMARY SHEET	Facility/Com munity									



MINISTRY OF HEALTH



