



#### The added value of Baby Friendly Community Initiative (BFCI): A platform for integration of nutrition services for the ill and vulnerable newborn and child

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#### What is the Baby Friendly Community Initiative?

- Expands on 10<sup>th</sup> step of the Baby-Friendly Hospital Initiative (BFHI) and 10 Steps to Successful Breastfeeding
- Community-based initiative
- High Impact Nutrition Intervention (HINI) for Kenya

Focuses on preventative with some curative aspects:

- Maternal nutrition
- Exclusive breastfeeding
- Complementary feeding
- Feeding in special circumstances
  - Feeding of sick children
- Growth monitoring & promotion
- Household food security





### How is BFCI implemented at community level?

- Community Mother Support Groups meetings (bi-monthly)
- Mother to Mother Support Groups meetings
- Monthly household visits
- Referral and linkages between community and facility
- Baby friendly community meetings /dialogues





#### BFCI showed observed improvements in IYCF practices, at start and end of implementation Source: MOH BFCI routine data



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#### Key Gaps in Infant and Young Child Feeding & the Sick Child in Kenya

- Knowledge gap among mothers on feeding of the sick child during and after illness (increased, and continued feeding)
- Inadequate capacity of health workers & community health volunteers to counsel and support mothers on feeding of the sick newborn and child





# How can BFCI, as a platform, address the sick and vulnerable newborn and child?



Cultural myths and misconceptions of child illness were addressed through BFCI



## 'Evil eye' believed to cause illness

- Belief if someone observes your infant breastfeeding they can look at them with 'evil eye' - which causes illness (oral thrush, hard distended abdomen, vomiting & diarrhoea)
- This is treated with herbs, star grass to induce vomiting, scrubbing baby's mouth till the 'white' disappears
- "Saro" series of small incisions made by razor blade on the child's chest.





## BFCI intervention for 'Evil Eye'

- Establishment of breastfeeding corners preventive
- Health education to mothers
  - Feeding during & after illness
  - Seeking health services
- Identification & referrals for the affected children



Breastfeeding corner in use at Oboch dispensary. Photo credit: George Ndagu





Community Perceptions and Screening for Acute Malnutrition Community perception

- Caused by 'chira' e.g. Infidelity by the father
- Caused by taboo- e.g. breastfeeding while pregnant
- Malnutrition interventions at community level:
  - Treated using local herbs
  - Cessation of breastfeeding immediately (for the malnourished child if mother pregnant) regardless of the age of the child





Cultural beliefs & taboos on feeding during illness MCSP & MOH through BFCI carried out:

- Health education & advocacy
- Screening at household level using MUAC
- Referrals for the malnourished children
- Counseling on feeding of the sick child & follow-up







## Other BFCI interventions for the sick child

- Identification and referrals of sick child (i.e. danger signs, difficulty/ fast breathing, hot or cold, bilateral edema, vomiting, diarrhea, convulsions, stops breastfeeding)
- Identification of cultural myths & developing interventions that affect sick child
- BFCI integration with ICCM





## Challenges

- Inadequate knowledge on feeding of sick child by HCWs and caregivers
- Cultural beliefs, myths and misconceptions
- Inadequate coverage of communities with BFCI
- No specific data for sick child collected integrated





## Lessons learnt

- Household visits are good opportunity for monitoring growth and identifying malnutrition early
- Community screening and referral for acute malnutrition through BFCI important
- Need to conduct FGDs at community level on barriers
- Involve influential elders (i.e. women, community leaders) in developing culturally acceptable solutions





Future plans to address sick children within health system through BFCI

- Community immersion and dialogue to address cultural myths and misconceptions regarding the sick child
- Integration of BFCI with other community interventions
- Strengthen data collection and reporting at community level
- Continue to strengthen facility and community linkages to address referrals for sick & malnourished children





## Ahsanteni sana (Thank you)!

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