



SOCIAL & BEHAVIOR CHANGE COMMUNICATION (SBCC) STRATEGY

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NOURISH Project

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Led by Save the Children, NOURISH is implemented in Cambodia in partnership with five local and international partners: Operations Enfants du Cambodge, Partners in Compassion, SNV, The Manoff Group, and Wathnakpheap.

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ACRONYMS

BCP Behavior-Centered Programming

BFCI Baby-Friendly Community Initiative

CARD Council for Agriculture and Rural Development

CCT Conditional Cash Transfer

CCWC Commune Council for Women and Children

CDHS Cambodia Demographic and Health Survey

CLTS Community-Led Total Sanitation

FTF Feed the Future

GMP Growth Monitoring and Promotion

IPC Interpersonal Communication

OEC Operations Enfants du Cambodge

RGC Royal Government of Cambodia

SBC Social and Behavior Change

SBCC Social and Behavior Change Communication

SME Small and Medium Enterprises

TMG The Manoff Group

USAID United States Agency for International Development

VHSG Village Health Support Group

WASH Water, Sanitation and Hygiene

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INTRODUCTION

Stunting is an indicator of overall human development with serious immediate and long-term consequences. In Cambodia, one out of three (32.4%) children under the age of five is stunted or too short for their age. Stunting is higher among children in rural areas, children born to women without education and children from the poorest families¹. Research in Cambodia confirms links between stunting and lack of dietary diversity among children 6-23 months, especially low animal source food consumption² and poor sanitation.³ Cambodia's Council for Agriculture and Rural Development (CARD) and UNICEF estimate that child malnutrition translates into nearly \$145-260 million lost annually in gross domestic product.

To support the Royal Government of Cambodia (RGC) efforts to reduce malnutrition, in June 2014, the United States Agency for International Development (USAID) awarded NOURISH, a five-year integrated health, nutrition, WASH and agriculture project. Save the Children implements NOURISH with five partners: The Manoff Group, SNV, Partners in Compassion, Operations Enfants du Cambodge (OEC), and Wathnakpheap. By the end of the project, NOURISH is expected to reach women and children under two (those in the "first 1,000 days" of life) in 555 under-served rural villages across Battambang, Pursat, and Siem Reap provinces.

NOURISH works to improve the nutritional status of women and children, with emphasis on reducing the proportion of children under 2 years of age who are stunted, through four complementary strategic objectives:

- 1) Strengthen community delivery platforms to support improved nutrition;
- 2) Create demand for health, WASH, and agriculture practices, services & products;
- 3) Expand supply of agriculture and WASH products using the private sector;
- 4) Enhance capacity of government and civil society for integrated nutrition.

Social and Behavior Change Communication (SBCC) is a core project approach to reaching these objectives. The development of the SBCC program and activities will be guided by the strategy laid out in this document.

¹ Cambodia Demographic and Health Survey 2014. Ministry of Planning, Ministry of Health, ICF International.

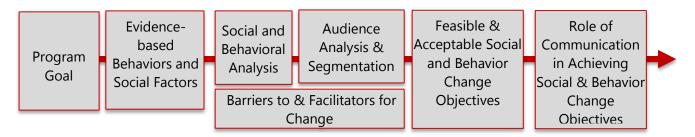
² Darapheak et al. Consumption of animal source foods and dietary diversity reduce stunting in children in Cambodia. *International Archives of Medicine* 2013, 6:29

³ Ikeda N. et al. Determinants of reduced child stunting in Cambodia: analysis of pooled data from three Demographic and Health Surveys *Bulletin of the World Health Organization* 2013;91:341-349

BACKGROUND

NOURISH followed the Behavior-Centered Programming (BCP) process to develop its SBCC strategy and plan. This process, outlined in Fig. 1, combines an understanding of the evidence-based behaviors linked to improving overall program health and nutrition outcomes with what is acceptable and feasible for program audiences. The result is a clear definition of social and behavior change objectives and the role of communication in facilitating the achievement of those behavior changes.

Figure 1. Behavior-Centered Programming Process



NOURISH initiated the BCP process in 2014 by mapping the pathways to reaching the program goal: reduced prevalence of stunting in NOURISH's three provinces. For each critical program area or pathway (health/nutrition, WASH and agriculture) NOURISH then defined a set of evidence-based behaviors proven to impact poor growth in young children. A literature review on childcare and feeding practices in Cambodia illuminated underlying cultural and religious beliefs, practices and evidence of what has worked from recent nutrition programs. To fill remaining gaps, NOURISH then conducted a qualitative inquiry to understand actual perceptions, beliefs and practices, especially in the households of particularly vulnerable families. This effort identified barriers and motivations for families to realize the full spectrum of key nutrition-enhancing behaviors within NOURISH's specific catchment area. Based on this inquiry, additional reviews of research and other project assessments, NOURISH developed detailed program plans to ensure that all barriers (including those that are structural, financial and social/psychological) are addressed so that vulnerable families have every opportunity to benefit from project offerings.

This document details the specific SBCC activities the project will implement in support of the overall NOURISH project and its aim to reduce stunting.

COMMUNICATIONS STRATEGY

1. NOURISH'S SOCIAL AND BEHAVIOR CHANGE OBJECTIVES

The etiology of stunting, an outcome of chronic undernutrition, is complex. It reflects the consumption and utilization of adequate nutrients, as well as the abnormal loss of nutrients (due to illness) and the environment in which a child develops. Addressing stunting, therefore, requires a range of preventive strategies that target changing constraints to optimal practices within the household and community in which a child lives. The specific practices prioritized by NOURISH to deliver on the project promise to reduce stunting are integrated across the health, WASH and agriculture sectors and call for social action on the part of all stakeholders from families to communities and leaders in each of the critical sectors. Below is a summary of NOURISH's key social and behavior objectives.

Key Social Norm: Rural families, community agents, community leaders and local entrepreneurs know and are active within their role in improving nutrition and young child growth in the vulnerable first 1000 days period.

NOURISH aims to foster a common, united approach to support children's growth with the involvement of families, communities and the private sector. To achieve this, everyone will understand and believe in their role in support growth.

Key Behavior: Families and communities track and discuss the growth and health of their children and take action to correct problems in a timely manner. NOURISH will facilitate the visualization of child growth and actions on the part of communities and families to protect healthy child growth and development by using simple tools in the community and stimulating regular dialogue at each level. Community agents will conduct regular assessments and provide tailored interpersonal communication, and with community leaders, will hold community discussions.

Key Behavior: Increase utilization of timely health and nutrition services.

NOURISH aims to link "first 1,000 day" families with services in health centers such as antenatal care and Growth Monitoring and Promotion (GMP) as well as strengthen community-based nutrition services through trained Community Agents. Conditional Cash Transfers (CCT) support these efforts for the poorest "first 1,000 days" families through incentives for use of health and nutrition services at key times.

Key Behavior: Increase consumption of nutritious foods critical during pregnancy and lactation and for the young child during his/her first two years of life, especially animal-source foods linked to linear growth improvement.

NOURISH recognizes that increasing consumption of nutritious foods will require action related to both improving nutrition/feeding practices and home-based agriculture practices that make nutrient-dense foods more available at the community and household levels.

Key Behavior: Improve sanitation and hygiene practices and the appropriate use of products by the "first 1,000 days" households. NOURISH will address the problem of environmental enteropathy and more severe diarrheal diseases that are associated with poor child growth through a robust set of activities focused on the key WASH behaviors and the need to separate children from animals and their feces. In addition to promoting improved practices, NOURISH through its business services centers will promote products to support behaviors.

SPECIFIC SUB-BEHAVIORS FOR HEALTH/NUTRITION

- Visit health facility for at least four antenatal care visits during pregnancy (men accompany wives)
- Participate in monthly growth monitoring and promotion at the health center and community-based services
- Women consume an adequate diet, focusing on quantity and diversity
- Practice exclusive breastfeeding for the first 6 months and continue breastfeeding for up to 2 years
- Provide adequate diet for children 6-23 months with age-appropriate quantity & diversity of foods, including animal source protein, and healthy snacks

SPECIFIC SUB-BEHAVIORS FOR WASH

- Drink clean water
- Construct an improved latrine
- Properly dispose of infant feces in latrine or covered ditch
- Wash hands with soap at critical times
- Separate animals from children, especially chickens

SPECIFIC SUB-BEHAVIORS FOR AGRICULTURE

- Grow nutritious vegetables in micro-gardens
- Collect nutritious foods available around the home and fields
- Preserve and store food for the dry season

2. COMMUNICATIONS OBJECTIVES

The priority NOURISH social and behavior change objectives are over-arching and serve to guide all project activities. The project assessments identified barriers to the achievement of these practices and norms ranging from structural barriers such as seasonal availability of food or lack of a supply chain for latrine materials, to intrahousehold gender dynamics and social norms. (See Annex A for an overview of one of the assessments and Annex B for the Behavioral Analysis). The role of communications to address many of the attitudinal and underlying social barriers and to promote specific actions key to achieving the larger behavioral goal was clear. Therefore, the objectives of the NOURISH SBCC strategy address 1) the need for social change to create a more enabling environment particularly for caregivers in vulnerable families, and 2) the need to develop basic concepts and guides to facilitate the practice of the specific sub-behaviors identified above. This includes building an appreciation for a "clean house", for healthy growth, and that young children can consume nutritious foods among many others. The communication objectives that support the critical project social and behavior project objectives are enumerated below. Further, Annex C demonstrates the direct relationship between the project social and behavior change objectives and the communication objectives, in addition to providing details on planned communication activities.

NOURISH communication objectives to achieve social change:

- Create a sense of urgency about ensuring healthy growth in young children, including clarity about what healthy growth means, to motivate extra attention during this period.
- Foster mutual support to promote healthy growth of children during the first 1,000 days by connecting and engaging rural families, community agents, community leaders and local entrepreneurs around this especially vulnerable period.
- Empower women to feel they can take action to protect their children's health and growth.
- Motivate and engage men to become involved fathers.

NOURISH communication objectives for behavior change:

- Enable families to appreciate the special, age-appropriate care and feeding requirements of children.
- Position specific nutrient-dense foods, particularly animal-source, as critical for young children to grow well. Facilitate their availability and caregiver's daily use of these foods (gardens, preservation and collecting wild-foods).
- Create and position the idea of a "clean household" as an easily achievable ideal.
- Position and promote behavior-enabling nutrition, agriculture and WASH products to increase purchase and appropriate use.
- Build rapport between communities and health workers to promote timely utilization of health and nutrition services by first 1,000 days families.

Communication objectives that promote social change:

Create a sense of urgency about ensuring healthy growth in young children, including clarity about what healthy growth means, to motivate extra attention on the key behaviors during this period.

Most leaders and families in NOURISH's areas feel a strong sense of responsibility for the health and well-being of their children. Yet, most do not have an objective way to determine if their child/children are experiencing healthy growth and they do not associate linear growth with a healthy and strong child. NOURISH SBCC will create a common understanding of the importance healthy growth and a way to measure, track and evaluate progress and challenges towards ensuring that all children are growing adequately, and emphasize that the best gift that families can give children is attention, to carefully track and monitor growth from conception through two years of age.

Foster mutual support to promote healthy growth of children during the first 1,000 days by engaging rural families (especially men), community agents, community leaders and local entrepreneurs around this especially vulnerable period.

The SBCC will create a sense of unity, collective responsibility, warmth and joy around healthy child growth and development; and demonstrate a strong correlation between healthy child growth, WASH, agriculture and nutrition. The project will aim to foster community leaders' responsibility for the growth and development of children in their communities and to equip them with tools, knowledge and skills to empower the community around key health, nutrition, WASH and agriculture behaviors. SBCC will also connect families and private sector partners to this goal.

Although many NOURISH stakeholders and families feel that infancy and early childhood is a "delicate" and fragile period of life, most are not aware of the opportunity that comes with the first 1000 days of a child's life or the actions needed at precise times for adequate early growth and development. Moreover, communities often know which children are not growing well but believe that the response is entirely left up to individual families; few people believe that they can support these children or take collective action.

Empower women to feel they can take action to protect their children's health and growth.

Although most women in NOURISH areas have a good deal of decision making power inside their homes, they are beholden traditional gender norms and lack a sense of self-efficacy and empowerment to take actions for their children. NOURISH SBCC will empower women with tools, knowledge, skills, as well as support from

men, communities and female role models to shift the perception of women to change this dynamic.

Motivate men to become involved fathers.

NOURISH fathers are excited and interested in participating more fully in their child's development, but do not often know how. As such, NOURISH SBCC will seek to create a feeling of shared responsibility and support for household tasks and parenting within the household and will provide a concrete example of an "involved father" with an expanded set of responsibilities tied to providing the best start in life for his child.

Communication objectives that promote behavior change:

Enable families to appreciate special, age-appropriate feeding and care requirements of children.

Children's care and feeding requirements change as they grow to keep up with increasing nutrient needs. NOURISH will encourage an appropriate quantity of food at each meal and throughout the day is a major challenge for many NOURISH families; they are not aware of how much food a young child needs at each stage of his/her life, nor do they have a consistent way of measuring or monitoring food quantity. NOURISH's SBCC will create visual cues to track and measure food quantity consumed throughout the day.

Related to breastfeeding promotion, when children are under six months of age, NOURISH SBCC will recognize the success of mothers who practice exclusive breastfeeding and motivate others to talk with secondary caregivers about avoiding other liquids and food. For children who are six to 11 months, NOURISH will promote improved quality of breastfeeding, specifically working with women to encourage them to take time to sit and feed their baby for at least ten minutes at each session.

Position specific nutrient-dense foods, particularly animal-source, as critical for young children to grow well. Facilitate their availability and caregiver's daily use of these foods (gardens, preservation and collecting wild-foods).

Many NOURISH families strongly believe that rice alone is adequate for children: it fills them up and helps quiet their fussiness. Further, although messages on the importance of nutrient-dense foods have made their way into villages, the critical importance of animal source foods has not. NOURISH SBCC will draw explicit relationships between the importance of these foods to child growth and health and will work with families to ensure that they are not just aware, but actually commit and try to incorporate these foods into their children's diets.

Create and position the idea of a "clean household" as an easily achievable ideal.

The notion of cleanliness is extremely important to NOURISH households, especially as it relates to children, and knowledge about hygiene is high. However, reported and observed disposal of human feces, interaction between children and animals, consumption of clean drinking water and consistent handwashing is still poor. To stimulate the use of sanitation and hygiene practices and products, NOURISH SBCC will promote sanitation and hygiene, including clean households. To build on the Ministry of Rural Development's WASH BCC strategy and efforts, NOURISH SBCC will create the concept of a "certified clean household" using these specific criteria that can be publically acknowledged and rewarded.

Position and promote behavior-enabling nutrition, agriculture and WASH products to increase purchase and appropriate use.

In many NOURISH areas, a major barrier to practicing new behaviors is lack of an affordable and trusted supply of key products. NOURISH is developing a network of business service centers across its project areas to address this need. The SBCC will connect communities to these centers by creating demand for these products.

Promote timely utilization of health and nutrition services by first 1,000 days families by building rapport between communities and health workers.

NOURISH aims to link first 1,000 day families with services in health centers, such as antenatal care and Growth Monitoring and Promotion (GMP), as well as strengthen community-based nutrition services through trained Community Agents. Every child under two will be seen by a trained Community Agent monthly to assess growth, address areas to improve related to childcare and feeding, WASH and agriculture, and link the child and family to the Health Center.

3. AUDIENCE DEFINITION & SEGMENTATION

The audience for NOURISH is not monolithic, but instead is comprised of different segments, each with its own characteristics that define particular needs for information, support and motivation. Of note is that even the primary audience of caregivers is segmented to embrace and ensure that the needs of the range of women with primary responsibility for young children in the households are met. NOURISH SBCC focuses on two primary and three secondary audiences.

The primary audiences are:

- 1. Mothers and mothers-to-be. To easily refer to and imagine this audience they will be referred to as, "Young rural mothers with limited resources."
- 2. Older caregivers of children under two who are primary and/or supportive caregivers. To easily refer to and imagine this audience they will be referred as: "Older worried rural women."

Enabling (secondary) audiences include:

- 3. Fathers and fathers-to-be, referred to as: "Busy farmers and family protectors."
- 4. Community leaders, including village and commune chiefs, referred to as: "Men with power to protect."
- 5. Entrepreneurs from local small and medium enterprises (SMEs) selling WASH and agriculture products, referred to as: "Emerging revenue-driven local business owners."

YOUNG RURAL MOTHERS WITH LIMITED RESOURCES

Most women in NOURISH's target areas are married and live near or with their extended families, and have two or three children. They range in age from early twenties to mid-thirties. The vast majority are farmers. Mothers tend to stay at home

with infants until five months of age, and then most return to farm work, which is seasonal (except Battambang where fieldwork is year-round). Women have extremely limited time for new actions or activities, especially during farming periods.

Mothers value their roles as mothers and wives above all else. The family is the central

PROFILE: Young Rural Mothers

- Early 20s-mid 30s
- Married with 2-3 children
- Seasonal employment as farmers
- Poor (>30% are ID Poor)
- No or little schooling (>60%
- Only 60% are literate
- Own and use a mobile phone at ease; watch TV at night (dramatic Thai films)
- Value family happiness with traditional values
- Some have little confidence to take new actions

organizing structure in their lives, and the key to their happiness. Most mothers want a better future for their children, while maintaining traditional values. Women have lower status than men; the traditional moral code tasks women with serving their husbands as well as doing all housework and childcare as well as family finances. As a result, women see men as being in charge and often feel little confidence to take new actions even within the household. Men do not recognize all that they do, or value it as much as the income generating work of husbands.

(Note that pregnant women are not a separate audience for communications because there are so few pregnant women in project areas; their needs will be included in IPC materials).

OLDER WORRIED RURAL CAREGIVERS

Older caregivers have many similarities with young mothers with some important

differences. Some may not focus as much attention on the child as the mother, and some face physical challenges that come with getting older. More importantly, these women tend to have more confidence to take actions at home. These women have earned respect from families and communities and have less binding to prove traditional gender roles.

PROFILE: Older Worried Rural Caregivers

- Early 40s-60s
- 1-2 young children at home
- Poor (>30% are ID Poor)
- No or little schooling (>70%)
- Only 60 are literate
- Own and use a mobile phone; watch TV at night (Thai films)
- Worried about children; caregiving
- Most have more self-efficacy to take actions than mothers with husbands at home

Older caregivers of children under two in NOURISH villages are grandmothers or aunts and may be primary or secondary caregivers. Even when the mother is the primary caregiver, extended family members play a large role in raising young children when the mother is in the field or working elsewhere. These caregivers tend to range in age from mid-40s to 60s. Most caregivers care for only one or two children. Primary caregivers tend to feel happy about raising children but are often worried about keeping children healthy (free from illness) and providing good food. Some grandmothers lament a lack of family support and note there are no alternates to provide the baby's care.

BUSY FARMERS AND FAMILY PROTECTORS

All of the fathers in NOURISH villages are married; most have two to three children. They work as farmers during farming seasons and some are contract laborers during other times of the year, either in Thailand or in or near provincial towns (except Battambang where women and men work as sharecroppers on large farms/plantations).

Fathers in NOURISH villages want to be good husbands and fathers; they see their primary role as providing for the family, and not causing trouble.

PROFILE: Busy Farmers and Family Protector

- 20s-50s
- Married with 2-3 children
- Seasonal employment as farmers and laborers
- Poor (30% are ID Poor)
- Focused on earning money for the family
- Most are literate (>80%)
- Universal mobile phone access; some radio listenership and TV viewership

Most men take the transition to fatherhood seriously. Men report working harder and longer when they become a father. They accompany wives to antenatal care during pregnancy, and their children for sick child visits.

Fathers are interested in their children's development and in creating a 'warm' family environment, although they do not know how to do this. Fathers spend even less time at home than women. The notion of a warm, happy family also resonates with fathers, who see their role in that ideal as a 'gentle protector'.

COMMUNITY LEADERS: MEN WITH POWER TO PROTECT

The profile of community leaders is very similar to fathers, with the added dimension of their greater sense of agency and power to make changes. Appointed Chiefs lead every village and commune

PROFILE: Men with Power to Protect

- Men in their 50s-70s
- Farmers
- Most are literate (>80%)
- Universal mobile phone access; some radio listenership and TV viewership
- See themselves as gentle protectors of their community

in Cambodia. Commune Chiefs have two deputies who come from elected councilors and Village Chiefs have one deputy. The majority of Chiefs are older men (approximately 9% of Commune Council members are women). Chiefs tend to be farmers by trade, and take on the additional leadership duties with support of Deputy Chiefs.

Like fathers, Chiefs see themselves as gentle protectors of their community; they want to see development and progress in a context of harmony. Community-wide mobilization around children's issues occurs, but is usually NGO-driven. Shifting mindsets to spark initiative and motivation to lead healthier villages is critical. This

will require both community-wide mobilization as well as targeted attention to those most in need.

EMERGING REVENUE-DRIVEN LOCAL BUSINESS OWNERS

Small and medium enterprises (SME) that NOURISH will target sell toilet components (such as cement) and food and agriculture products.

They are interested in the success of their business through revenue generation.

PROFILE: Emerging Revenue-driven Local Business Owners

- Cement layers, agriculture products, food buyers with limited selling areas and usually single product focus
- Motivated by profit potential; want to grow their business, but no awareness of the market potential in rural areas, or the benefits in healthier children
- Universal mobile phone access

Women own most micro and small enterprises but have limited access to resources to grow their business.

These businesses often have limited products and selling areas, focusing on towns. While they want to grow their businesses, there is limited awareness of the consumers' needs and purchase power in rural villages.

4. COMMUNICATION PRINCIPLES & TACTICS

The SBCC strategy is designed to meet each essential principle of a good communication program and to employ two tactics that define successful behavior change programming. At the heart of these elements is the knowledge that the more targeted and specific the communication, the better: that is, the closer the communication can address the specific need of a specific audience, at the specific time the information is needed, the more chance the communication will have an effect. To get as close as possible to this goal, the strategy is guided by the principles of:

- 1) Reach— reaching every household, even the most vulnerable;
- 2) Frequency—making sure that the audience views the information as frequently as needed and in the place and at the time that makes the most sense given the behavior; and,
- 3) Saliency—ensuring the message and the channel address key cultural and social factors and provide enticing motivations. Message saliency also includes ensuring that the communication is gender equitable.

Recent research on behavior change has demonstrated that when people make a commitment and, especially when they try a behavior, they are more likely to continue practicing it. In addition, the power of social proof, or seeing change, even if it is others' change, is a powerful motivator to believe that change is possible and to try a new practice. These two evidence-based tactics are core to the strategy.

Table 1. Key SBCC Principles and Tactics and Their Application

Principle/Tactic	Application
	NOURISH will ensure that through a selective use of media
Maximized reach	that all families in the program catchment area, particularly the most vulnerable families, are reached. The development of the Village Health Support Groups (VHSG)
	and other community-based cadre (community agents,
	caregiver group facilitators, health workers as supervisor of
	community agents) will ensure that households can be
	accounted for and that they are reached. In addition, mass
	and mobile media, local markets and, community meetings with village and commune chiefs will ensure reach.
	The media plan that NOURISH will employ will ensure, to
	the limits of the budget, that families, and the critical actors

Principle/Tactic	Application
Frequency	within the family will receive the critical messages as frequently as makes sense and in a format tailored for the activity or venue. For example frequency of home visits will be highest to families with children who are either sick or in the most vulnerable age group (9-11 months). Messages about food diversity will be available through community agents, at markets and through periodic fairs or special agriculture efforts. Although tailored, men/fathers will be reached about similar behaviors that their wives will be hearing about at caregiver groups. NOURISH will adjust frequency of messages based on monitoring data.
Saliency of the message and the communication channel	NOURISH will use language, tone, themes and images with socio-cultural relevance to each target audience; all products will be pretested for appeal and comprehension and each channel will be selected for its authority or credibility with the audience. NOURISH messages will be designed not only to provide just-in-time information, but also to motivate and stimulate ownership of actions that will sustain behavior over time and reshape social norms.
Commitment to change and trial	NOURISH will not passively disseminate messages, but rather will engage families, fathers, and caregivers in committing to try a new practice, use a service or a product and then facilitating the trial to the extent possible. Building peer networks for sharing experiences will be critical to building the commitment and the spread of success.
Visible proof of change	From the length mat that will allow families to gauge their own progress related to healthy growth in their children to household and community check lists and scorecards to track family and community progress on behaviors or actions, visualizing, analyzing, celebrating and sharing progress will be a cornerstone of NOURISH"s communication program.

5. CREATIVE DIRECTION

NOURISH communications will have a single creative direction, that is, a single look and feel, although the specific materials for different audiences may express this slightly differently. While NOURISH will develop communications specific for its project efforts, at all times NOURISH will be coordinating and sharing materials and ideas with other programs working on the same integrated nutrition topics and with the same goal of improving young child growth and development. Ultimately, all communication work will be designed to merge seamlessly into appropriate RGC efforts.

The NOURISH communications when viewed by program participants will be tied together by the promise that through improved individual, household and community practices people will experience improved health and a happier, more harmonious family life. More broadly, it will link the idea of healthy young child growth (or a good start in life) to a family's happiness.

The identity of the NOURISH communications will convey:

- Prized social value. Togetherness, pride, warmth, protection (prevention), harmony and the sense of mutual support among the actors responsible for ensuring the growth and development of our children.
- Mutual support. Everyone has a role to play. Everyone should support each other in carrying out that role.
- Action and accomplishment. Action will be rewarded and recognized because it contributes to family and community happiness and harmony.

A local creative agency will be contracted to develop the graphic images and recorded materials. NOURISH will ensure consistency and technical accuracy of all materials. All NOURISH communications and materials will be produced to meet high professional quality standards.

6. PLATFORMS, CHANNELS AND PRODUCTS

The NOURISH SBCC strategy is designed to take advantage of NOURISH program platforms/activities and popular media. The strategy will utilize four major communication "platforms" and the channels associated with each in a synergistic way to achieve the desired reach and frequency to achieve NOURISH's social and behavior change objectives. The four platforms are shown below in Fig 2.

ADVOCACY

The NOURISH SBCC strategy will utilize advocacy to establish the enabling environment for social change at the district and village levels. Research strongly suggests that nutrition, WASH and agriculture practices are more likely to be achieved with support from a group or the entire village, and from people with authority in the eyes of the audience members. In Cambodia, the NOURISH Community Feasibility Study found that families trust and follow their village and commune chiefs above others. NOURISH will apply influence principles, such as public commitments and social proof, with village and commune chiefs to catalyze communities to identify priorities, develop plans of action, and mobilize resources to carry out their plans. Initially the focus of this work is on latrine construction through Community-Led Total Sanitation (CLTS), followed by nutrition and agriculture topics.

Household level data will be collected using simple, picture-based tools, aggregated and then presented and discussed with the community at regular intervals. This approach motivates behavior change by creating the perception that "everyone is doing" the behaviors and rapid identification of challenges. If the community as a whole is not doing well on one or more indicators, the situation should stimulate cooperative problem solving. Committed chiefs will use bi-annual community dialogue sessions as the channel through which they will mobilize their communities around the issues.

COMMUNITY PROGRAMS

At the individual, family and small group level, NOURISH will use interpersonal communication (IPC) to motivate and facilitate change through tailored support. IPC is a proven method to foster changes in behaviors and attitudes including women's confidence to try new actions.⁵ IPC ensures that caregivers are not treated as a

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⁴ Robert Cialdini. Influence: Science and Practice (5th Edition) Allyn and Bacon, 2008.

⁵ Lamstein, S., T. Stillman, P. Koniz-Booher, A. Aakesson, B. Collaiezzi, T. Williams, K. Beall, and M. Anson. 2014. *Evidence of Effective Approaches to Social and Behavior Change Communication for Preventing and Reducing Stunting and Anemia: Report from a Systematic Literature Review*. Arlington,

monolithic audience because information through IPC can be tailored for caregivers based on the child's age, and the family situation (i.e., grandmother-headed). IPC also is a good approach for discussions on culturally sensitive topics like gender and parenting. Specific activities in the community where IPC will be used include:

- Individual, tailored communication during monthly child assessments: These sessions, led by Community Agents, use the Ministry of Health Infant and Young Child Feeding Flipchart and periodic weight and length monitoring to raise awareness of the child's growth status.
- Home visits: For pregnant women, malnourished children and all children 9-11 months, Community Agents also conduct home visits during which they can discuss specific practices and help resolve challenges the family is facing. During these visits, Community Agents may collect information on household practices that allow the community to assess progress on certain critical community-wide challenges.
- Caregiver group sessions: These 15 peer-led sessions use experiential learning, trial of key behaviors and social support to help caregivers improve their daily household practices. Some sessions include interactive games, such as Ministry of Rural Development-approved games from an open-source toolkit.⁶ Sessions may be complemented with reminder materials and behavioral tracking tools. Group members report out on what they tried and encourage each other to achieve outcomes they all agree are important.

MASS AND MOBILE MEDIA

Mass communication allows information to be passed often times more inexpensively and reliably because it does not depend on people. However, mass communication does not allow for message tailoring or very easily for two-way communication. It often is good at helping to shape new social images of what is normal or desired behavior. In Cambodia, a large majority of families in NOURISH target areas regularly access television while fewer regularly listen to radio (twice as many women watch television weekly than listen to the radio (61% vs 32%).⁷ As such, NOURISH will also use television spots (30 seconds) to establish the foundation, tone and momentum for the SBCC at the beginning as well as to reinforce specific messages as the campaign unfolds.

VA: USAID/ Strengthening Partnerships, Results, and Innovations in Nutrition Globally (SPRING) Project.

⁶ WaterShed Asia Open Source Toolkit for Stop Diarrhea Campaign.

http://www.watershedasia.org/stop-the-diarrhea-campaign-menu-of-options/#latrine

⁷ CDHS 2014

Print media will also be used where applicable to increase saturation of core messages within NOURISH-supported locations. Branded and carefully pre-tested, all print media will be developed for rural, low-literacy audiences.

In addition, the high mobile phone penetration even in remote rural villages (86% of rural families own at least one phone)⁸ offers an opportunity to use mobile media to reinforce behaviors and information heard or seen elsewhere. NOURISH will explore the exact format and practices; preliminary ideas include recorded sound bites, short video clips and SMS. Specific products may include a short episodic/dramatic video delivered to the phones of Community Agents and/or group facilitators to engage mothers with stories and discussion questions, through multiple formats such as SMS or web-based.

MARKETING OF SERVICES AND PRODUCTS

As NOURISH works to increase utilization of key WASH, agriculture and nutrition services and products by making them more accessible, available and affordable to the "first 1,000 families", targeted communication products will extend branding of these services and products. NOURISH will promote the sale of key products and ensure that information on the importance of their appropriate use is delivered by the sales agents.

Products will include marketing and promotional materials for point-of-sale as well as advertising materials or messages to distribute within communities and drive "first 1,000 days families as new customers" to the sales outlets.

Community Agents will also encourage "first 1,000 days" families to use health facility services, from timely antenatal care visits for nutritional counseling during pregnancy to monthly growth monitoring and promotion (GMP) visits. Integrated events and community-level conditional cash transfer (CCT) activities are other venues to stimulate the use of health services.

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⁸ CDHS 2014

7. IMPLEMENTATION AND ROLL OUT

This strategy guides the implementation of the NOURISH SBCC campaign over the course of three years -- from March 2016 until March 2019. The SBCC campaign will launch in March 2016 on International Women's Day Celebration on March 8. During the three year period the SBCC program will be rolled out in three consecutive waves allowing the communications to mature as the program matures and as lessons and new needs are discovered. The three consecutive SBCC waves are conceptualized as follows:

Unite: The first wave of materials development and implementation will be foundational, establishing the tone and setting the basic principles of the enabling environment for behavior change. During this wave the target audiences and the stakeholders are introduced to the central ideas and key promise of NOURISH. The key elements of all future communications will be introduced—ideas about healthy growth, the importance of the first 1,000 Days and the need for full social participation and responsibility to create a happy and harmonious, family, community and future society. The specific materials in the *unite* wave include a logo, tagline, jingle and a 30-second television spot. There will also be materials for the key actors in the community identifying their work with the communications the audience may see elsewhere.

Grow: The next wave will put in place the key tools required to enable the NOURISH program to take root and grow. These include IPC materials such as job-aids for community agents, the facilitators' guide, the home-visit monitoring tool/checklist, the meal-basket game (emphasizing animal-source foods), home-based reminder materials and tracking tools, and CCT fan. Advocacy efforts and tools that bring alive the challenge of achieving healthy child growth among all community children will be brought to life through community tracking tools and community self-assessment to further empower community leaders to take local action.

Thrive: The third wave will launch to bring in additional stakeholders, such as local private sector and to reinforce on-going community work with additional media, communication products and events. Mobile media will launch in this wave.

During this phase, approaches will be adjusted as needed to ensure mainstreaming by the government and NGOs and ultimately to transfer ownership. A handover guide will be produced to ensure all design files and instructions are widely available after the project ends. Table 3 details the implementation timeline for each of these waves.

Table 3: Communication Implementation Timeline

Wave	Main Purpose	Key products	Timeline				
			Mar 2016	June 2016	Mar 2017	Mar 2018	Mar 2019
Unite	Establish enabling environment for social and behavior change	 Campaign brand: logo, tagline and jingle TV spot Community agents campaign bags, hats, pens 					
Grow	Grow key concepts with families, agents and leaders to catalyze changes in specific behaviors and social norms	 Community agents' tools, stickers, games, etc. Household tracking tools Advocacy package for community leaders 					
Thrive	Bring in additional players and reinforce gains, adjust approach as necessary	 SME marketing and promotion materials Community recognition for changes among all audience segments (may require additional community agents tools) Handover guide 					

8. MONITORING & EVALUATION

MONITORING

As NOURISH rolls out its SBCC work across project-supported districts, it is important to ask the following questions, which form the core monitoring activities for NOURISH SBCC:

- Are SBCC activities implemented according to the strategy and plan?
- How many people are reached with NOURISH SBCC, by which channels?
- How many people participate (attend group sessions, have been counselled, have engaged with an SME) in SBCC activities?
- How many people recall NOURISH messages?
- How many people can cite a change they have made because of contact with a NOURISH message or activity?
- What problems have arisen and how were problems addressed?
- Is there evidence that factors that influence behaviors and social norms have changed, i.e., knowledge, beliefs, skills?

To monitor SBCC progress and assess the overall impact of NOURISH communications, a set of milestones and indicators is proposed (see Table 4). The milestones and indicators are structured around the four core communication objectives, and strategically combines input and process indicators with outcomes and impact variables, and is linked to the NOURISH Monitoring and Evaluation Plan previously approved by USAID in July 2015. Output indicators will be measured through the mid-term survey work in 2016.

Table 4: Communication Monitoring Plan

Milesto	one or Indicator	Means of Measurement
Inputs	 Waves 1, 2, 3 developed, launched and rolled out according to strategy and schedule Communication materials disseminated with proper orientations in all NOURISH-supported villages 	■ Project M&E system
Process	 Print materials visibly displayed Tools introduced and in use consistently and correctly TV spots aired according to schedule 	 Project reports Staff routine monitoring visits Supervisors' reports

Milesto	one or Indicator	Means of Measurement
Outputs	 % of target audience seen or heard campaign materials/messages (exposure) % of those exposed to the campaign who can recall core campaign messages (recall) % of those exposed to the campaign who were motivated to take action (motivation) % of those motivated to take actions who changed at least two behaviors/practices (actions taken) 	Mid-term and end-line surveys

EVALUATION

The contribution of the SBCC work to NOURISH's overall project objectives will be measured through the midterm and endline surveys. The specific attribution of communication to NOURISH's overall successes will not be specifically captured, as all program components are working together to achieve social and behavior change results.

Table 5: NOURISH Program Outcomes

Milesto	one or Indicator	Means of Measurement
Outcomes	 % of children under five stunted, wasted, underweight (full definition is included in the MEP)Dietary diversity: mean number of food groups consumed by men of reproductive age and children % of children 9-11 months who received enriched solid, semi-solid, or soft foods in the past 24 hours % of children with adequate weight gain % HH who give small fish to young children in the past 24 hours % HH that practicing correct use of recommended household water treatment technologies - observed % of households with soap and water at a hand-washing station commonly used by family members - observed % HH in target area who have an improved latrine - observed % HH of caregivers disposing feces appropriately % HH who separate children from chickens - observed % HH with a micro- garden % HH who dry and store small fish for the dry season % HH who report fathers sharing household and childcare tasks 	■ Mid-term and end-line surveys

ANNEX A: FORMATIVE RESEARCH HIGHLIGHTS

To inform the social and behavior change programming, particularly the design of communication activities for the USAID and the Presidential Initiative Feed the Future (FTF)-supported NOURISH Project, the Manoff Group led a formative inquiry from June – August 2015 in nine villages in Battambang and Pursat, (two of the three project provinces). The inquiry aimed to understand the context for promoting nutrition-enhancing behaviors among households with severe economic constraints, focusing on perceptions and practices around parenting, childcare, food access, infant and young child feeding, and WASH. Interviewers talked with 58 mothers/primary caregivers and nine fathers of children under two, and village chiefs. The inquiry looked at similarities among all 58 households and then identified factors that distinguished those caregivers with better nutrition-enhancing behaviors or who had children with normal nutritional status.

FINDINGS

The setting: Villages are rural with few paved roads. While most have good water access, some experience severe water constraints in the dry season. Access to services such as government-run health centers and schools depends on the village's proximity to the commune or district center. Health centers can be as far as 13 km and therefore families will seek services from private providers even though they are expensive. Villages all have numerous small shops that sell both local and packaged food products. Community committees and groups are active, the villages have cell phone coverage, and most homes have a TV.

Livelihoods: Most men and women interviewed are farmers (and all raise at least a few animals) and spend the majority of their days working outside of the home throughout the year. Some, men primarily, migrate to cities or Thailand for parts or all of the year sending remittances. (Receipt of remittances did not influence children's nutritional status). In addition to farming, many families have a side "business" in or near the village. There is a premium on economic activity and contributions to the family. Undernutrition was found in households with both high and low asset scores.

Childcare: Children tend to have multiple caregivers: grandmothers and aunts, or other family members, if the time the mother is away is short. However, there are mothers and grandmothers who have no support with childcare and more than half the women take their young children to the fields with them. More malnourished children had a young mother (<25 years old), were taken to the field by their mother, or live with a grandmother who has no additional family support for childcare.

Parenting: Most parents say they are content with their situation, expressing a desire for good relationships and stress-free life over outward signs of wealth or distinction. Caregivers find joy in raising children and feel rewarded when children grow well, stay healthy, are clever, learn new things and happy. However, some mothers

experience constant stress and worry, about both being a "good" mother and having resources to meet basic needs for their children. All caregivers and fathers express concern about their child's future, hoping for a future that is somewhat better than their own, with success gained through education, while following traditional values—showing respect and having good relationships. Caregivers who articulate that they take specific actions to secure the vision of the future they hold for their child have well-nourished children and seem to have the best childcare practices.

Household food management: Approximately two-thirds of families report limited food access, some chronically and others during lean times before the next harvest. Most families grow vegetables and rice for family consumption, and rely on a significant amount of "wild" caught or gathered foods in addition to purchases of an array of foods. Families raise animals and catch fish for sale. There is high concern for consuming foods contaminated by pesticides and fertilizers. Most families preserve fish as *prahok* and might store rice, but do not have other provisions for lean times. Families manage during food shortages by cutting back on consumption, often with the mother sacrificing first.

Infant and young child feeding: Most mothers reported breastfeeding practices that follow national recommendations with the exception of duration of feeds, especially among the 6-11 month olds; many mothers feed 2-3 minutes at a time to pacify the child. Overwhelmingly the well-nourished 6-11 months olds were breastfed for longer periods (>10 minutes at a time). Some mothers complain of fatigue, not producing enough milk and having hot milk.

After six months of age, feeding practices are widely divergent from recommendations. Although most children begin food at six months, many children get watery porridge with very little animal-source foods or vegetables due to caregivers' beliefs that these foods are "hard" and can cause choking. As children get older, the consistency of their meals remains "soft" although they are more likely to get vegetables and some fish. One practice that distinguishes the well from the undernourished children was the consumption of fish; well-nourished children ate fish or other animal source foods daily. Caregivers have difficulty relating the quantity of food consumed for the majority of 6-23 month olds, but it appears inadequate. Most children receive packaged non-nutritious snacks; many caregivers believe these are good for children.

Care seeking: Parents are concerned about current and future health problems with their children because they see that their children do not always recuperate and they worry about accessing and paying for care. Parents know basic actions to prevent childhood illness but several admit that they do not always take precautions. While most mothers have, at some time, taken the child for GMP, few do so monthly. No grandmother who is a primary caregiver takes the child for monthly GMP and the majority of undernourished children attends GMP irregularly.

WASH: Despite high knowledge of water, sanitation and hygiene (WASH) recommendations, actual practice is not common. Water treatment or use of "pure" bottled water is more commonly practiced for well-nourished children. Few families have latrines and proper disposal of adult and infant feces is poor for the majority. Most caregivers report they wash their hands at appropriate times, but not with soap and it is unclear if both children's and caregivers' hands are washing routinely. Most caregivers did not separate animals from children's areas; in homes with little concern for separating children and animals there are more undernourished children.

ANNEX B: BEHAVIORAL ANALYSIS

This table presents an analysis of key barriers and facilitating factors for each behavior that NOURISH seeks to promote. Although not an exhaustive list of every behavior that could affect stunting, these are the most relevant to NOURISH's context to affect change in stunting.

HEALTH/N	HEALTH/NUTRITION BEHAVIORS				
WHEN	BEHAVIOR	BARRIERS	FACILITATORS/ SUPPORTS		
Pregnant wo	omen, Mothers and Caregivers of chi	ldren under 2			
Always	Eat a diverse diet with three types of food each day (14% of women are underweight)9	Seasonal food insecurityWomen sacrifice for the husband and children	Women control family financesWomen responsive to family requests		
Pregnancy	Gain adequate weight during pregnancy	 Lack of awareness of importance to track weight or tools to do this Fear of a big baby and difficult delivery 	Women and families want a healthy baby		
	Complete 4 ANC visits (76% complete >4 visits)	Financial transport to the HC and fees (perceived quality of public health centers is very low so prefer private facilities)	 CCT High knowledge and positive attitudes toward ANC Men usually go with wives to ANC 		

 $^{^{9}}$ Data in italics are from the Cambodia Demographic and Health Survey 2014.

HEALTH	/NUTRITIO	ON BEHA	VIORS

WHEN	BEHAVIOR	BARRIERS	FACILITATORS/ SUPPORTS
Children 0-5 months	Talk to secondary caregivers about not giving water, coconut milk or bananas in first 6 months (65% children EBF)	 Time constraints so children are cared for by others during the day; secondary caregivers give water, coconut milk or bananas Some women migrate after 4 months 	Breastfeeding is already a social norm
Children 6- 23 months	Continue breastfeeding children 6-11 months (emptying both breasts) (50% of children continue to BF)	 Some use BF to pacify rather than feed; unaware of "hind milk" Time constraints 	Women and families recognize the importance of breastfeeding
	Feed adequate quantity, quality and diversity of food for children 6-23 months, especially animal foods (30% of children eat a minimum adequate diet)	 Belief that children only need rice (and it makes them full) Lack of awareness that animal foods are key for growth If child rejects foods, mothers lack confidence to try again 	 Family foods already include these animal source foods and vegetables Most families have access to animal foods—fish, eggs; wild foods & vegetables
	Give 1-2 nutritious snacks per day (Reduce packaged snacks)	Packaged snacks are given because children like, convenient; parents do not say no to children	Organic (chemical –free)Secondary caregivers can do this too
	Feed small frequent meals during illness (at least 2 weeks while recovering) Give extra liquid during & after illness (breastmilk only <6 months	 Sick children are frequently listless and do not appear hungry or thirsty. Lack of awareness of how to do this (frequent, small amounts) or length (2 weeks after recovering) 	Caregivers want to have ways to help their child get better

HEALTH/NI	JTRITION BEHAVIORS		
WHEN	BEHAVIOR	BARRIERS	FACILITATORS/ SUPPORTS
	Track child's growth	Believe their actions do not affect growth (only illness status)	Interested in tracking after learning about growth
	Take actions to help children grow (or participate in NOURISH activities)	Women see themselves as lower status than men (and do not necessarily want this to change)	Women-headed households can model the confidence
	Play and communicate with the child every day	Do not know how to play or communicate with infants; try keep children quiet	Families adore babies and want the best for them
Fathers and	Fathers-to-be		
First 1,000 days	Support women to eat sufficient quantity of diverse foods every day	Believe their role is to earn income; women should do everything related to the home and meals	 Want to help their family but need to know how Many nutritious wild foods available
Pregnancy	Support pregnant women to gain adequate weight	Never thought about this	Want to help their pregnant wife and baby

WASH BEH	WASH BEHAVIORS					
WHEN	BEHAVIOR	BARRIERS	FACILITATORS/ SUPPORTS			
Pregnant wo	men, Mothers and Caregivers of chi	ldren under 2 + Fathers/Fathers-to-Be				
First 1,000	Drink clean water (boil, filter, or	Belief that water that looks clean is clean	Family status			
days	buy bottled water)		Lifestyle			
			Reduced cost and worry to treat illness			
			for children			

WASH BEHAVIORS						
WHEN	BEHAVIOR	BARRIERS	FACILITATORS/ SUPPORTS			
			 Knowledge is high about clean water in project areas Numerous NGOs focusing on clean water cover these areas – selling bottled water, filters etc. 			
Always + First 1,000 days	Discuss and decide with family to construct an improved latrine	 Cost is a barrier for some families Benefits of latrines perceived to be mostly for women (so less important) Actual construction may be a barrier for grandmother-headed households 	 Shame, status, inconvenience, safety¹⁰ Knowledge/perceived affordability of low cost latrine options ¹¹ Reduced cost and worry to treat illness for children Women-headed households can make decisions immediately at CLTS triggering sessions Community recognition 			
First 1,000 days	Discuss and decide with family to set up a handwashing station with soap	Lack of awareness of the need to set up a separate handwashing station.	Tippy taps are no cost and attractive (to date)Community recognition			
Children 0- 23 months	Dispose of children's feces in latrine or ditch	Belief that children's feces are not as dangerous (because they do not smell as bad as adult feces)	Knowledge is high on dangers of children's fecesPottys are affordable			

¹⁰ This analysis comes from the Cambodia Ministry of Rural Development National Behavior Change Communication Strategy for Rural Water, Sanitation and Hygiene, 2015 – 2018. January 2015.

¹¹ From MRD's BCC Strategy 2015.

WASH BEHAVIORS						
WHEN	BEHAVIOR	BARRIERS	FACILITATORS/ SUPPORTS			
			 Families are motivated to teach children right ways Shame is a strong motivator¹² 			
Children 0- 23 months	Wash hands with soap and water	 Belief that water cleans everything (so rinsing hands = clean) Habit is to rinse before eating only 	 Believe that other mothers are washing their hands with soap¹³ Believe that washing hands with soap will result a fresh, clean hands¹⁴ Knowledge is high on handwashing (people say they do it for children's hands, rather than own) Families are motivated to teach children right ways 			
Children 0- 23 months	Discuss and decide with family to set up nets to separate children from animals, especially chickens	Do not notice chickens or know that they are unhygienic	Knowledge of chicken feces dangers is low; most mothers and caregivers are motivated to make changes after learning about this			
Children 0- 23 months	Clean platform (table/bed) after eating (so chickens do not contaminate the platform)	Used to cleaning only in the early morning	 Knowledge of chicken feces dangers is low; most mothers and caregivers are motivated to make changes after learning about this Family and community recognition 			

From MRD's BCC Strategy 2015.
 From MRD's BCC Strategy 2015.

¹⁴ From MRD's BCC Strategy 2015.

AGRICULTURE BEHAVIORS					
WHEN	BEHAVIOR	BARRIERS	FACILITATORS/ SUPPORTS		
Pregnant wo	men, Mothers and Caregivers of childre	en under 2 + Fathers/Fathers-to-Be			
First 1,000 days	Grow a micro-garden	Failed past experiencesTime-consumingInconvenient	 Assistance from project or community agents Cost savings compared to buying all of the vegetables Teach children valuable skills 		
First 1,000 days	Prepare compost for the microgarden	Time-consumingInconvenient	Organic		
First 1,000 days	Preserve and store small fish for the dry season	 Lack of habit of storing food Lack of knowledge on how to do this 	 Cost savings Taste of food in the dry season Necessary for child's growth and protection 		
First 1,000 days	Collect or purchase nutritious value chain agricultural products (eggs, green vegetables)	 Lack of supply chain in rural villages Belief that rice is enough Lack of awareness of quantities of vegetables needed 	 Improved supply chain to rural and remote areas Most of the year many nutritious wild foods are freely available 		

CROSS-CUTTING HEALTH, WASH, AGRICULTURE BEHAVIORS					
Fathers and	Fathers-to-be				
First 1,000 Days	Share household and childcare tasks (including play)	 Believe their only role is to provide income for the family Never thought about ways to create a warm family except by buying things 	 Most fathers willing to try Feel better themselves (their own health), and have a warm family mothers are happy when fathers share (and play with children) 		
	Track child's growth	Believe that their actions do not affect children's growth (only illness status)	Interested in tracking after learning about growth		
	Encourage wife to take more actions to help children grow	Fear of losing their status	Want a healthy child and warm familyCommunity recognition		
Community L	eaders				
First 1,000 days	Mobilize communities to address children's growth	Usually wait for directives from the higher level or NGOs to come in	 See improvements in families and children Pride in their role and impact (want to protect children) 		
	Lead support to the most vulnerable first 1,000 days families	Lack of social norm to focus on the most vulnerable (except when directed by NGOs)	Recognition by communities and their leaders (commune/district)		
Local Entrepr	eneurs				
First 1,000 days	Sell branded WASH and agriculture products in rural villages	 Lack of awareness of the market potential Lack of bulk or segmented payment and/or transport schemes to make this profitable Sales agents not confident to add products 	 Want to support families and grow their businesses Desire to be linked to the campaign for market and business growth Support to train sales agents through Business Service Centers 		

ANNEX C: COMMUNICATION OBJECTIVES, APPROACHES, CHANNELS AND PRODUCTS BY AUDIENCE

Key Norms and Behaviors	Associated Communications Objectives	Approach/ Channel	Communication Products
All target audiences			
 Social Norm: Rural families, community agents, community leaders and local entrepreneurs are united, connected and engaged in developing a more favorable environment for women and children in the vulnerable first 1000 days period Through: Leaders at all levels support and take local actions related to the initiative and activities Communities feel united and connected around a common goal of healthy child growth Women feel empowered and men feel increased motivation to participate and act for the benefit of their children and family The private sector has a clearly-defined, role that they believe is beneficial to their business objectives 	 Foster mutual support to promote healthy growth of children during the first 1,000 days by connecting and engaging rural families, community leaders and local entrepreneurs around this especially vulnerable period. Empower women to feel they can take action to protect their children's health and growth. Motivate and engage men to become involved fathers. 	Mass/Mobile: TV Marketing: All channels	 30 second TV Spot Campaign jingle, logo, tagline Community agents' bags, pens, hats, etc.
Behavior: Families and communities track and act on children's growth to correct problems in a timely manner. Through: Caregivers participate in monthly health center GMP and community-based services	 Create a sense of urgency about ensuring healthy growth in young children, including clarity about what healthy growth means, to motivate extra attention during this period. 	Mass/Mobile: TV Community: Group sessions Dialogues	 30 second TV Spot Length mat Community tracking tools Print materials

Key Norms and Behaviors	Associated Communications	Approach/	Communication
Behavior: Stimulate use of sanitation and hygiene practices and products by the "first 1,000 days" households Through: Drink clean water Construct an improved latrine Properly dispose of infant feces in latrine or ditch Wash hands with soap at critical times Separate animals from children, especially chickens	 Objectives To create and position the idea of a "clean household" as an easily achievable ideal Position and promote behaviorenabling nutrition, agriculture and WASH products to increase purchase and appropriate use 	Channel Advocacy: Community: home visits caregiver groups Mass/Mobile: social media	Products CLTS Triggering events Community recognition for actions Home visit checklists Caregiver group sessions and games Reminder materials Mobile-phone based serial drama
		Marketing: • product marketing materials	 Sales agent product materials Point of sale promotional materials Point of use positioning materials
Target Audience: Young Rural Mothers with Limited Resources and O	,		
Behavior : Increase consumption of nutritious foods critical during pregnancy and lactation and for the young child during his/her first	 Enable families to appreciate the special care and feeding needs of children at each age. 	Community: • monthly monitoring	Length mat for stunting awareness raising

Key Norms and Behaviors	Associated Communications Objectives	Approach/ Channel	Communication Products
 two years of life, especially animal-source foods linked to linear growth improvement. Through: Women consume an adequate diet in pregnancy, focusing on quantity and diversity Practice exclusive breastfeeding for the first 6 months and continue breastfeeding for up to 2 years Provide adequate diet for children 6-23 months with ageappropriate quantity & diversity of foods, including animal source proteins, and healthy snacks 	 Position specific nutrient-dense, particularly animal-source, foods as critical for young children to grow well Empower women to feel they can take action to protect their children 	home visitscaregiver groups	 BFCI Flipchart (existing) Home visit checklists Caregiver group sessions and games Reminder materials on child feeding
 Grow nutritious vegetables in micro-gardens Collect nutritious foods available around the home and fields Preserve and store food for the dry season 		Mass/Mobile: ■ social media	Mobile-phone based serial drama
Behavior: Stimulate use of sanitation and hygiene practices and products by the "first 1,000 days" households Through: Drink clean water Discuss and decide on construction of an improved latrine	 Create and position the idea of a "clean household" as an easily achievable ideal Empower women to feel they can take action to protect their children 	Advocacy: • CLTS	CLTS Triggering eventsCommunity recognition for actions
 Properly dispose of infant feces in latrine or ditch Wash hands with soap at critical times Separate animals from children, especially chickens 	Cimareti	Community: • home visits • caregiver groups	 Home visit checklists Caregiver group sessions and games Reminder materials

Key Norms and Behaviors	Associated Communications	Approach/	Communication
	Objectives	Channel	Products
		Mass/Mobile: • social media	 Mobile-phone based serial drama
		Marketing:product marketing materials	 Sales agent product materials Point of sale promotional materials Point of use positioning materials
 Behavior: Increase timely utilization of health and nutrition services. Through: Visiting health facility for at least four ANC visits during pregnancy Taking child for monthly GMP at the health center and 	 Empower women to feel they can take action to protect their families' future Promote timely utilization of health and nutrition services by first 1,000 days families by building rapport between communities and health workers 	Community: • monthly monitoring • home visits • caregiver groups	 Home visit checklists Referral cards Caregiver Group manual sessions Child growth certificates
community sites		Mass/Mobile:	 Mobile-phone based serial drama CCT fan and other informational materials
Target Audience: Busy Farmers and Family Protectors			
Behavior : Increase consumption of nutritious foods critical during pregnancy and lactation and for the young child during his/her first	Create a sense of urgency about ensuring healthy growth in young children, including clarity	Advocacy: • community dialogues	Role modelsDemonstrations, competitions

Key Norms and Behaviors	Associated Communications	Approach/	Communication
	Objectives	Channel	Products
 two years of life, especially animal-source foods linked to linear growth improvement. Through: Supporting pregnant wife to consume an adequate diet, focusing on quantity and diversity Supporting wife to practice exclusive breastfeeding for the first 6 months and continue breastfeeding for up to 2 years Provide adequate diet for children 6-23 months with ageappropriate quantity & diversity of foods, including animal source proteins Prepare healthy snacks for young 	 about what healthy growth means, to motivate extra attention during this period. Enable families to appreciate the special care and feeding needs of children at each age. Position specific nutrient-dense foods, particularly animal-source, as critical for young children to grow well. Facilitate their availability and caregiver's daily use of these foods (gardens, preservation and collecting wildfoods). Motivate and engage men to become involved fathers. 	events Community: home visits caregiver groups Mass/Mobile:	 Recognition for involved fathers Length mat Family dialogue cues Reminder materials Caregiver Group Manual sessions (special invitations to fathers)
 Supporting wife to grow a micro-garden with nutritious vegetables (amaranth, yard long beans, etc.) Supporting wife to collect wild foods for women and children in the family Discussing and supporting family to preserve and store small fish for women and children to eat in the dry season 		TV Marketing: agriculture product marketing materials	 TV spots Sales agent product materials Point of sale branding and promotional materials
Behavior: Stimulate use of sanitation and hygiene practices and products by the "first 1,000 days" households Through: Drink clean water Construct an improved latrine Properly dispose of infant feces in latrine or ditch Wash hands with soap at critical times Separate animals from children	 Create and position the idea of a "clean household" as an easily achievable ideal Position and promote behavior-enabling nutrition, agriculture and WASH products to increase purchase and appropriate use 	Advocacy: • CLTS Community: • home visits	 CLTS Triggering events Community recognition for actions Family dialogue cues Reminder materials

Key Norms and Behaviors	Associated Communications	Approach/	Communication
	Objectives	Channel	Products
	Motivate and engage men to become involved fathers.	Marketing: • product marketing materials	 Sales agent product materials Point of sale materials Point of use positioning materials
 Behavior: Increase timely utilization of health and nutrition services Through: Accompany wife to ANC visits Accompany family to take child for monthly GMP at HC and community 	 Create a sense of urgency about ensuring healthy growth in young children, including clarity about what healthy growth means, to motivate extra attention during this period. Motivate men to become involved fathers Promote timely utilization of health and nutrition services by first 1,000 days families by building rapport between communities and health workers. 	Community: • home visits Marketing: • health and nutrition service marketing	 Reminder materials Child growth certificates CCT fan and other informational materials
Target Audience: Men with Power to Protect			
Behavior: Stimulate use of sanitation and hygiene practices and products by the "first 1,000 days" households Behavior: Increase consumption of nutritious foods critical during pregnancy and lactation and for the young child during his/her first	Create a sense of urgency about ensuring healthy growth in young children including clarity about what healthy growth means	Advocacy:community dialoguesevents	 Community dialogue guides, tools

Key Norms and Behaviors	Associated Communications Objectives	Approach/ Channel	Communication Products
two years of life, especially animal-source foods linked to linear growth improvement. Through: Mobilizing communities to address children's growth Leading support to the most vulnerable first 1,000 days families	Foster mutual support to promote healthy growth of children during the first 1,000 days by connecting and engaging rural families, community agents, community leaders and local entrepreneurs around this especially vulnerable period.	Mass/Mobile TV mobile phone	 Recognition for villages that perform well One-page action brief TV spot Bespoke messages through IVR
Target Audience: Emerging Revenue-driven Local Business Owners			
 Behavior: Stimulate use of sanitation and hygiene practices and products by the "first 1,000 days" households Behavior: Increase consumption of nutritious foods critical during pregnancy and lactation and for the young child during his/her first two years of life, especially animal-source foods linked to linear growth improvement. Through: Marketing NOURISH-supported WASH and agriculture products Promoting appropriate use of NOURISH-supported WASH and agriculture products in rural villages 	 Foster mutual support to promote healthy growth of children during the first 1,000 days by connecting and engaging rural families, community agents, community leaders and local entrepreneurs around this especially vulnerable period. Position and promote behavior-enabling nutrition, agriculture and WASH products to increase purchase and appropriate use 	Mass/Mobile • mobile phone Marketing: • product marketing • services positioning and marketing	 Business Service Center that offers mobile virtual technical support network with SMS, software, and video-bites Bespoke messages through IVR Sales agent product materials Point of sale promotional materials Food basket leaflets