Facilitator's guide for training on monitoring and evaluation of social and behavior change communication health programs

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FACILITATOR’S GUIDE

MONITORING AND EVALUATION OF SOCIAL AND BEHAVIOR CHANGE COMMUNICATION HEALTH PROGRAMS

Praween K. Agarwal
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2014
SUGGESTED CITATION


DISCLAIMER

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ACKNOWLEDGMENTS

We are thankful to Rita Leavell, Director/Chief of Party of the Improving Healthy Behaviors Program (IHBP), India/FHI360 for extending their full support to the development of this manual on basic monitoring and evaluation of social and behavior change communication programs.

We especially thank and appreciate the contributions of other FHI360 colleagues, Orlando Hernandez, Senior M&E Advisor; Phillis Kim, Project Director, Social Marketing & Communication; and Elizabeth Ryan, Associate Director, Social Marketing & Communication, for their valuable comments to make this manual contextual and comprehensive.

We acknowledge the contribution of Shabbir Syed Ali, Population Council, in formatting this document.
# Abbreviations

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Full Form</th>
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<tbody>
<tr>
<td>ANM</td>
<td>Auxiliary Nurse Midwife</td>
</tr>
<tr>
<td>ASHA</td>
<td>Accredited Social Health Activist</td>
</tr>
<tr>
<td>BCC</td>
<td>Behavior Change Communication</td>
</tr>
<tr>
<td>FP</td>
<td>Family Planning</td>
</tr>
<tr>
<td>IEC</td>
<td>Information, Education, and Communication</td>
</tr>
<tr>
<td>IHBP</td>
<td>Improving Healthy Behaviors Program</td>
</tr>
<tr>
<td>IPC</td>
<td>Interpersonal Communication</td>
</tr>
<tr>
<td>M&amp;E</td>
<td>Monitoring and Evaluation</td>
</tr>
<tr>
<td>MIS</td>
<td>Management Information System</td>
</tr>
<tr>
<td>SBCC</td>
<td>Social and Behavior Change Communication</td>
</tr>
<tr>
<td>TOR</td>
<td>Terms of Reference</td>
</tr>
<tr>
<td>TV</td>
<td>Television</td>
</tr>
<tr>
<td>USAID</td>
<td>United States Agency for International Development</td>
</tr>
<tr>
<td>VHSC</td>
<td>Village Health and Sanitation Committee</td>
</tr>
</tbody>
</table>
INTRODUCTION

Social and behavior change communication (SBCC) interventions are now incorporated within state project implementation plans and increasing resources are being allocated for SBCC activities. This has made it necessary to closely monitor SBCC activities and evaluate them in terms of reach and effectiveness among intended audiences. This demands a serious effort to build capacity of monitoring and evaluation (M&E) personnel to monitor and evaluate performance of SBCC activities. Therefore, FHI 360’s Improving Healthy Behaviors Program (IHBP), funded by USAID, aims to provide technical assistance to strengthen capacities of public program managers at the national, state, and district level to monitor and evaluate SBCC interventions for health.

The goal of this Facilitator’s Guide is to train a cadre of master trainers on M&E of SBCC activities at the national and state levels who would further build capacity of staff responsible for M&E of SBCC activities within the state at the district level. Depending on the participants—whether program managers, monitoring officers, or evaluators—trainers may modify the emphasis on the content of each module.

ABOUT THE FACILITATOR’S GUIDE

This Facilitator’s Guide includes instructions for the trainers on the following seven modules for monitoring and evaluating SBCC programs:

Module 1: Basics of Social and Behavior Change Communication
Module 2: Introduction to Monitoring and Evaluation
Module 3: Developing Logical Framework Analysis for SBCC Programs
Module 4: Monitoring of SBCC Programs at District and Block Levels
Module 5: Research Designs for Evaluating SBCC Programs
Module 6: Role of Qualitative Methods in Monitoring and Evaluating SBCC Programs
Module 7: Developing Terms of Reference for Evaluating SBCC Programs

WORKSHOP SCHEDULE

This Facilitator’s Guide is designed for a 3-day workshop. Following is a broad workshop schedule. Facilitators should feel free to tailor this schedule to suit their workshop objectives and participants’
needs. However, they should be careful to ensure sufficient time is allotted for participants to apply and reflect on the concepts included.

### Workshop Schedule

<table>
<thead>
<tr>
<th>Day</th>
<th>Session 1</th>
<th>Session 2</th>
<th>Session 3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Morning (Session 1)</strong></td>
<td>Welcome and introduction</td>
<td>Module 2: Introduction to monitoring and evaluation</td>
<td>Module 3: Developing a logical framework analysis for a SBCC program</td>
</tr>
<tr>
<td></td>
<td>Pretest</td>
<td>Module 5: Research designs for evaluating SBCC programs</td>
<td>Module 5: Research designs for evaluating SBCC programs</td>
</tr>
<tr>
<td></td>
<td>Module 1: Basics of SBCC</td>
<td>Module 4: Monitoring of SBCC programs at district and block level</td>
<td>Module 7: Developing terms of reference for evaluating SBCC programs</td>
</tr>
<tr>
<td><strong>Afternoon (Session 3)</strong></td>
<td>Module 6: Role of qualitative methods in evaluating SBCC programs</td>
<td>Posttest</td>
<td>Clarifying questions from all sessions and distribution of Resources</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Closing</td>
<td></td>
</tr>
</tbody>
</table>

### Setting Up the Workshop Venue

- Arrange seating so that the participants can see the resource persons, one another, flip charts, and screens. This facilitates a principle of “Learning Together.”
- Arrive early to set up to ensure that all pre-workshop arrangements are carried out. This is especially important if you are using electronic equipment and other tools that require testing and set-up.
- Think through the details and be prepared with a contingency plan. For example, in case there is no electricity to use an LCD projector, charts could be used.

### Materials Needed

Material needed for each session may vary, so make list of all the materials needed for each session and keep them ready. Generally, materials include:

- Registration forms
- Name tags
- Flip charts (some pages blank, some pre-populated)
- Markers
- Flash cards
- Post-its
- Sticking tape
- Handouts
- LCD projector and screen
- Laptop
- Writing pads and pens
INITIATING THE WORKSHOP

The following time could be adopted for initiating the workshop:

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Welcome and introduction</td>
<td>30 minutes</td>
</tr>
<tr>
<td>2</td>
<td>Expectations of the workshop</td>
<td>15 minutes</td>
</tr>
<tr>
<td>3</td>
<td>Pretest</td>
<td>15 minutes</td>
</tr>
</tbody>
</table>

- Welcome the participants and facilitate introductions. For example, pair up participants and ask them to introduce themselves to each other, including their name, designation, their town or organization, years of experience, and their role in M&E. Have each pair stand up and introduce each other to the rest of participants.
- Give each participant a copy of the workshop agenda to review. Ask participants to write their expectations of the workshop on cards or Post-its, put them up for all to see, and read them out. Allow participants to clarify their questions, if any.
- Administer the pretest questionnaire. Explain to participants the purpose of a pretest. This is not to assess individuals’ knowledge, but to assess collective knowledge so that facilitators can focus on addressing the knowledge gaps.
- For group activities, create small groups so people are more comfortable talking and interacting. Mix up different types of people in each group.
- Choose one volunteer from the group to keep time and facilitate discussion, and another volunteer to report to all the participants.
- Determine how you’ll record the ideas from each group. Will participants shout them out while you write them down? Or will they write down their own ideas and then give them to you? This is a small, but important, detail that is often overlooked.
- Start the meeting with a few icebreakers to get everyone relaxed and comfortable.
- After the first day, begin each day with a brief overview of what was covered the previous day. Assign a volunteer or two each day or for each session to provide this recap.

ENERGIZERS

Games build enthusiasm and help participants to relax. Use energizers frequently during the workshop. Choose games that are appropriate for the local context in which everyone can participate. Select short energizers and move on to the agenda of the workshop quickly. Some examples of energizers follow:

- Match the cards: On blank index cards, draw a number of objects so that one card has one apple, a second card has two apples, and so on. On another set of cards write a number (1, 2, and so on). Mix up all the cards. Distribute to participants and ask each participant to find the person who has the matching number. For example, someone with two apples on their card has to find a partner who has a card with “2” written on it. This game can also be used to make groups like all having even numbers together and all having odds numbers together.
- Invite to sit: Have a few participants sit in a circle and ask them to reserve a seat on their right. Ask those who are seated to call one of the standing participants to invite them to sit in the reserved seat saying a reason, for example, “Manoj, please come. Today is my birthday.”
- Birthday gang: Ask participants to stand up and group together according to the month they were born. Count the members in the each group and tell everyone about the size of the groups. Then, ask everyone to regroup according to the date they were born. Count the members in those groups and talk about the change in the size of the groups.
• Chain of words: Say any two words out loud. Ask the first participant to say those two words and add one word of his or her own. All other participants repeat the last two words said out loud and one word of their own.

CLOSING THE WORKSHOP

• Administer the posttest questionnaire. Explain to participants the purpose of a posttest. This is not to assess individuals’ gain in knowledge, but to assess collective gain in knowledge and identify gaps, if any.

• Tell participants about future courses of action, if any, and allow time for clarifications. Ask participants to write their reflections about the course and their commitments. Put them up and read them aloud.
MODULE 1

BASICS OF SOCIAL AND BEHAVIOR CHANGE COMMUNICATION

Note: This module is mainly to be used with M&E officials at the national and state level. The details given in this module may be reduced for district level health officers who are responsible for day-to-day program monitoring.

LEARNING OBJECTIVES

By the end of this session, participants will:

- Know the difference between Information, Education, and Communication (IEC) and Social and Behavior Change Communication (SBCC)
- Be familiar with various theories of behavior change
- Understand the Socio-Ecological Model for Change

Total Time: 1 hour, 30 minutes

OVERVIEW

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Difference Between IEC and SBCC and Theories of Behavior Change</td>
<td>45 minutes</td>
</tr>
<tr>
<td>2</td>
<td>Group Work and Presentation</td>
<td>45 minutes</td>
</tr>
</tbody>
</table>

MATERIALS NEEDED

- Index cards or Post-its
- Flip charts (blank)
- Markers
- Handouts
- PowerPoint presentation and LCD projector
ADVANCE PREPARATION

- Make copies of the handouts and PowerPoint slides.

HANDOUTS

- Participant’s Handout #1.1: Socio-ecological Model
- Participant’s Handout #1.2: Understanding What SBCC Can and Cannot Do

INSTRUCTIONS

Session 1.1 Strategic Behavior Change Communication

45 minutes

1. Inform participants that this session will cover differences between IEC and SBCC and the evolution of theory of change model of communication programs.

2. Distribute two different colored cards to each participant. On one color, ask participants to write their definition of IEC, and on the second card, ask them to write their definition of SBCC. Collect the cards and stick them on the wall using tape.

3. Ask participants to read the cards out loud and discuss the differences between IEC and SBCC.

4. Explain further the differences between IEC and SBCC using a PowerPoint presentation.

IEC to BCC to SBCC:

- SBCC has evolved from IEC and health education.
- Earlier models used a linear “expert-learner” or “sender-receiver” paradigm to transfer information.
- The focus then shifted to BCC, which emphasizes analysis of behaviors and determinants to affect changes in knowledge, attitudes, and practices.
- Now, our focus is SBCC, which employs a more comprehensive approach. It goes beyond individual behavior change to Designed to address ‘tipping points’ for change at individual, community, and social levels.

5. Use the PowerPoint presentation to orient participants on the evolution of theory of behavior change to the current socio-ecological model of change.
6. Give Handout #1.1 to participants while explaining the socio-ecological model of behavior change.
Participant’s Handout #1.2: Understanding What SBCC Can and Cannot Do

<table>
<thead>
<tr>
<th>SBCC Can</th>
<th>SBCC Cannot</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Information</strong></td>
<td>• Compensate for inadequate infrastructure or logistics of services, lack of access to them, or policies regulating them</td>
</tr>
<tr>
<td>• Increase knowledge and awareness of an issue, problem, or solution</td>
<td>• It can, however, mobilize or advocate for an improvement in these areas.</td>
</tr>
<tr>
<td>• Counter myths and misconceptions</td>
<td>• Produce sustainable change without the support of other program components or whole programs providing services, providing technology, and enforcing regulations and policies</td>
</tr>
<tr>
<td><strong>Motivation</strong></td>
<td>• It can, however, link with these programs and make their work visible.</td>
</tr>
<tr>
<td>• Influence perceptions, beliefs, and attitudes that may change social norms</td>
<td>• Be equally effective in addressing issues in different countries with cookie-cutter strategies</td>
</tr>
<tr>
<td>• Show the benefit of behavior change</td>
<td>• It can, however, provide how-to tools and guidelines for adaptation and tailoring toward specific audiences and their existing assets or barriers to change.</td>
</tr>
<tr>
<td>• Prompt action</td>
<td></td>
</tr>
<tr>
<td>• Trigger an individual to adopt and maintain a new health behavior</td>
<td></td>
</tr>
<tr>
<td><strong>Ability to Act</strong></td>
<td></td>
</tr>
<tr>
<td>• Demonstrate and provide an opportunity to practice skills</td>
<td></td>
</tr>
<tr>
<td>• Reinforce self- and collective-efficacy</td>
<td></td>
</tr>
<tr>
<td>• Strengthen organizational and network relationships</td>
<td></td>
</tr>
<tr>
<td>• Address barriers and systemic problems, such as insufficient access to care, through advocacy and mobilization</td>
<td></td>
</tr>
<tr>
<td><strong>Norms Change</strong></td>
<td></td>
</tr>
<tr>
<td>• Support or initiate norm change</td>
<td></td>
</tr>
<tr>
<td>• Mobilize community members or whole social movements</td>
<td></td>
</tr>
<tr>
<td>• Advocate for a health or development issue or policy</td>
<td></td>
</tr>
<tr>
<td>• Initiate adoption of a new policy direction</td>
<td></td>
</tr>
</tbody>
</table>

7. Keep the following points in mind for concluding the discussion of the socio-ecological model of behavior change.

**Socio-ecological model of behavior change:**

- Is the systematic application of interactive, theory-based, and research-driven communication processes and strategies to address change at individual, community, and societal levels.
- Is a process: Understanding the situation, focusing and designing the strategy, creating interventions and materials, implementing and monitoring, and evaluating and re-planning
- Examines people and domain of influence, information, motivation, ability to act and norms
- Operates through three key strategies: advocacy, social mobilization, and BCC
Session 1.2  Group Work: Socio-ecological Model

45 minutes

1. Divide the participants into three groups of 7–8 persons. Ask them to develop a socio-ecological model for the following three issues and to present and discuss the model with the larger group:

   - Group 1: Increase child delivery in an institutional setting
   - Group 2: Increase postnatal care for mothers and newborns
   - Group 3: Increase use of family planning (FP) methods among young people

2. Ask participants if they have any questions and conclude the session.

In summary, SBCC:

- Has evolved from IEC and BCC and employs a more comprehensive approach
- Reinforces self- and collective-efficacy for behavior change
- Is the systematic application of interactive theory- and research-driven communication processes and strategies that address change at individual, community, and societal levels
- Is a process, uses a socio-ecological model, and operates through three key strategies—advocacy, social mobilization, and BCC

REFERENCES


MODULE 2

INTRODUCTION TO MONITORING AND EVALUATION

Note: This module is applicable for M&E capacity building specific to understanding basics of M&E at all three levels (national and state level officers who will act as master trainers, state level health officers who are mainly managers, and district level health officers who are responsible for day-to-day implementation and monitoring of the program and expect to make evidence-based decisions to improve program performance).

Learning Objectives

By the end of this module, participants will be able to:

- Define monitoring and evaluation and explain how they differ
- Describe types of indicators
- Identify characteristics of good indicators

Total Time: 1 hour, 45 minutes

OVERVIEW

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Monitoring and Evaluation and Types of Indicators</td>
<td>60 minutes</td>
</tr>
<tr>
<td>2</td>
<td>Group Work and Presentation</td>
<td>45 minutes</td>
</tr>
</tbody>
</table>

MATERIALS NEEDED

- Flip chart paper (some pages blank, some pre-populated)
- Markers
- Participant handouts, including hard copies of PowerPoint presentation
- LCD projector (if available)
ADVANCE PREPARATION

- Make copies of the participant handout and PowerPoint slides or flip chart

HANDOUTS

- Participant’s Handout #2.1: List of Indicators

Session 2.1: Monitoring and Evaluation and Types of Indicators

60 minutes

INSTRUCTIONS

1. Congratulate participants for completing Module 1 on the Basics of SBCC. Explain that you will now discuss on monitoring and evaluation.

2. Refer to a pre-populated flip chart page or PowerPoint slide and explain monitoring and evaluation (about 10 minutes). Remember the following points:

   Monitoring:
   - Tracks changes in program performance over time against measurable indicators
   - Is a continuous process of checking and analyzing the implementation process
   - Involves routine data collection of both quantitative and qualitative measures
   - Informs stakeholders about the progress thus, facilitating informed decision making during implementation

   Evaluation:
   - Attempts to determine the relevance, effectiveness, and impact of activities in relation to the intended objectives
   - Can be conducted during or at the end of the project and measured against baseline indicators
   - Can estimate the reach, diffusion effects, and process of behavior change
   - Involves data collection of both quantitative and qualitative measures

3. Refer to a pre-populated flip chart page or PowerPoint slide and explain indicators (about 15 minutes). Remember the following points:
Indicators:
- Measure the communication outputs and outcomes provided through different channels such as interpersonal communication (IPC), mid-media, or mass media.
- Can be defined to give both quantitative and qualitative measurements.
- Must be defined according to the activities during the planning process of the program.

There are two types of monitoring indicators: process and output.
- Process indicators help to assess how the planned activities have been implemented both with respect to time schedule and quality of the implementation.
- Output indicators measure the extent to which the planned activities have actually been implemented.

There are also two types of evaluation indicators: outcome and impact.
- Outcome indicators measure the outcomes that the SBCC program hopes to achieve, which are identified in the communication objectives. These are intermediate results of the impact, which is the ultimate objective of the program.
- Impact indicators measure the long-term effects, or end results, of the SBCC program. These indicators may not be achieved during the life of the project, depending on the project’s length. Evaluation of a short-duration campaign may not capture these indicators.

4. Distribute the handout#2.1 to participants and ask a few participants to identify whether the given indicators are process indicator, output indicator, outcome indicator, or impact indicator? (about 10 minutes)

Participant Handout #2.1: List of Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Types of Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Three nukkadnatak team for MCH health messages developed</td>
<td></td>
</tr>
<tr>
<td>2. Two TV MCH health message advertisements developed</td>
<td></td>
</tr>
<tr>
<td>3. Change in neonatal mortality rate in intervention area</td>
<td></td>
</tr>
<tr>
<td>4. Percentage of non-pregnant women using modern contraceptive methods</td>
<td></td>
</tr>
<tr>
<td>5. Three radio MCH health message advertisements developed</td>
<td></td>
</tr>
<tr>
<td>6. 50 MCH health message posters posted in each Gram Panchayat</td>
<td></td>
</tr>
<tr>
<td>7. 3,500 pregnant women contacted by ASHAs in 100 Gram Panchayats</td>
<td></td>
</tr>
<tr>
<td>8. Three nukkadnatak on MCH shown in 100 Gram Panchayats in 3 months</td>
<td></td>
</tr>
<tr>
<td>9. Percentage of mothers advised on post-partum care by trained peer educators</td>
<td></td>
</tr>
<tr>
<td>10. 500 peer educators trained on MCH health message in 100 Gram Panchayats</td>
<td></td>
</tr>
</tbody>
</table>

5. Refer to the table below and explain M&E questions to consider in developing appropriate indicators (about 10 minutes).
Appropriate M&E questions about the communication objectives and work plan for the SBCC can be helpful in developing appropriate indicators, as shown in the examples below.

<table>
<thead>
<tr>
<th>Communication Objective and Work Plan Activity</th>
<th>Monitoring Questions</th>
<th>Monitoring (Process/Output) Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Objective: By end of project, there will be an X percent increase in the number of women who are aware of the benefits of family planning</td>
<td>Was the radio spot aired? How often was it aired? At what time? In how many communities?</td>
<td>Process indicator: Number of times radio spot aired, dates/times radio spot aired, number of communities in which radio spot aired</td>
</tr>
<tr>
<td>Activity: Air a radio spot in three communities</td>
<td></td>
<td>Output indicator: Number of community members/target audiences that heard the radio spot</td>
</tr>
</tbody>
</table>

Evaluation Question | Evaluation (Outcome) Indicators
---|---
Did women become more aware of the benefits of family planning? | Increase in the percentage of women aware of benefits of family planning or the difference in awareness between those who heard and those who did not hear the radio spots

6. Refer to a pre-populated flip chart page or PowerPoint slide and explain characteristics of indicators with a given example (about 10 minutes). Remember the following points:

A good indicator must follow the SMART criteria:

- **Specific**— Clearly written to avoid differing interpretations
- **Measurable**— Allows for monitoring and evaluating progress toward achieving the result
- **Appropriate**— Matches the scope of your program or work activities, so that you can influence or make changes
- **Realistic**— Is achievable within the time allowed
- **Time bound**— Includes a specific time period

**Example of a SMART objective:** 15 percent increase in institutional deliveries in the 25 intervention districts of Uttar Pradesh through the SBCC program in next 3 years

7. Say, as a general guide, 5 to 10 percent of a program’s budget should go toward M&E for effective M&E of program.

8. Ask participants if they have any questions. (about 5 minutes)

Session 2.2: Group Work and Presentation

INSTRUCTIONS

1. Make three groups of 6–7 people and give each group an issue discussed in the first module.

   - Group 1: Increase child delivery in an institutional setting
• Group 2: Increase postnatal care for mothers and newborns
• Group 3: Increase use of Family Planning (FP) methods among young people

2. Ask each group to discuss the issue in their group and write down at least four monitoring and two evaluation indicators on the flip chart (20 minutes).

3. Ask each group to present their indicators using the flip chart. After the presentations, open the floor for discussion and summarize feedback by the group (8 minutes each group).

REFERENCES
MODULE 3

MONITORING AND EVALUATION OF SBCC PROGRAMS THROUGH A LOGICAL FRAMEWORK MATRIX

Note: This module is applicable for M&E officials at all levels (national, state, and district).

Learning Objectives
By the end of this session, participants will be able to:
- Describe a Logical Framework Matrix and how it helps in monitoring and evaluating SBCC programs
- Develop a Logical Framework Matrix

Total Time: 1 hour, 45 minutes

OVERVIEW

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Introduction to Logical Framework Matrix</td>
<td>45 minutes</td>
</tr>
<tr>
<td>2</td>
<td>Group Work and Presentation</td>
<td>60 minutes</td>
</tr>
</tbody>
</table>

MATERIALS NEEDED
- Flip charts (blank)
- Markers
- Handouts
- PowerPoint presentation and LCD projector

ADVANCE PREPARATION
- Make copies of the handouts and PowerPoint slides.
INSTRUCTIONS

1. Ask participants what they understand about the Logical Framework Matrix (Logframe). Write down the responses on the flip chart. Acknowledge all responses and reinforce those that are correct about the logframe.

2. Introduce the Logframe using a PowerPoint presentation.

3. Distribute participant's handout #3.1.

Participant's Handout #3.1: Logical Framework Matrix

<table>
<thead>
<tr>
<th>Intervention Logic</th>
<th>Objectively Verifiable Indicators of Achievement</th>
<th>Timeline</th>
<th>Person(s) Responsible</th>
<th>Sources and Means of Verification</th>
<th>Assumptions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Goal:</td>
<td>Impact:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Objective:</td>
<td>Outcome:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Activities:</td>
<td>Output:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inputs:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. Explain the vertical logic and the horizontal logic of the logframe. Keep the following points in mind while discussing the logframe:

Components of Logical Framework Matrix (Logframe):

- Goal: A high-level objective that the project is expected to achieve.
- Objectives: The effects as a result of which the goal is achieved.
- Activities: The actions that, when implemented within the given time period, will result in achieving the objectives.
- Inputs: Preparations made to implement an activity.
- Objectively verifiable indicators of achievement: Measurements used to assess the progress of intervention logic.
- Timeline: The time frame within which the activities are expected to be completed.
- Person(s) responsible: The person(s) expected to ensure the activity is done.
- Sources and means of verifying the indicators are key elements that will determine how M&E will be done.
- Assumptions are external factors beyond the scope of the proposed project that are necessary to effectively implement the activities and achieve the objectives.
5. Use the following matrix as an example to explain the logframe for SBCC interventions.

### Example of a Logframe for SBCC

<table>
<thead>
<tr>
<th>Intervention Logic</th>
<th>Objectively Verifiable Indicators of Achievement</th>
<th>Timeline</th>
<th>Person Responsible</th>
<th>Means of Verification</th>
<th>Assumptions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Goal:</strong> Increase contraceptive use in 100 Gram Panchayats (GPs) of one district</td>
<td><strong>Impact:</strong> Reduce unmet need, increase Contraceptive Prevalence Rate</td>
<td>By the end of project</td>
<td>Large-scale surveys</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Objective:</strong> Increase use of modern FP methods through systematic SBCC</td>
<td><strong>Outcome:</strong></td>
<td>Start and end of project</td>
<td>Baseline and endline surveys</td>
<td>Contraceptives are made available</td>
<td></td>
</tr>
<tr>
<td><strong>Activities:</strong></td>
<td><strong>Output:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Sensitization of all government department on the SBCC strategy</td>
<td><strong>A training on the SBCC strategy for all concerned government departments</strong></td>
<td>July 2014</td>
<td>Designation</td>
<td>Fund release by government is timely</td>
<td></td>
</tr>
<tr>
<td>2. SBCC activities</td>
<td><strong>10 film shows organized in each GP per month</strong></td>
<td>From Oct 2014 to Nov 2014</td>
<td>Designation</td>
<td>ASHAs are committed to counselling</td>
<td></td>
</tr>
<tr>
<td>2.1 SBCC materials showed/displayed</td>
<td><strong>50 posters distributed/displayed in each GP</strong></td>
<td>Nov 2014</td>
<td>Designation</td>
<td>No natural calamities</td>
<td></td>
</tr>
<tr>
<td>2.2 Training of ASHA in FP counselling</td>
<td><strong>All ASHAs are trained</strong></td>
<td>July 2014 to July 2015</td>
<td>Designation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.1 Prepare an M&amp;E framework</td>
<td><strong>MIS developed and operational</strong></td>
<td>Sept 2014 to Oct 2015</td>
<td>Designation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.2 Design MIS and key indicators</td>
<td><strong>Baseline report presented</strong></td>
<td>Oct 2014</td>
<td>Designation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.3 Baseline survey</td>
<td><strong>Endline report presented</strong></td>
<td>Sept 2014</td>
<td>Designation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.4 Endline survey</td>
<td><strong>Project progress report</strong></td>
<td>Sept 2014</td>
<td>Designation</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### INSTRUCTIONS

1. Divide the participants into three groups of 6–7 persons. Ask each group to develop a logframe using the flip chart based on participant’s handout #3.1, Provide one of
the following communication objectives to each group. Allot 30 minutes for this exercise.

- Group 1: Increase knowledge among families about benefits of institutional delivery
- Group 2: Promote awareness among women about early and exclusive breastfeeding
- Group 3: Increase the risk perception of families if their children are not fully immunized

2. Ask each group to make the presentation on the logframe they developed and share their experience in developing logframe (each team about 8 minutes)

3. Conclude this session using the following message:

In summary:

- The logframe is a tool for representing the project activities and expected results in a logical manner.
- The logframe forms the basis for designing methodology and tools for M&E.

REFERENCES


### MODULE 4

**MONITORING OF SBCC PROGRAMS AT DISTRICT AND BLOCK LEVEL**

**Note:** Monitoring of SBCC at district and block levels should be based on the project logframe as described in Module 3. The activities given in the logframe would be the basis for developing the monitoring tools and checklists. Synthesis of the findings and appropriate feedback is essential for effective monitoring. The checklists shown here are examples and can be adapted to the program being implemented. This module is applicable for M&E officials at all levels (national, state, and district).

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**Learning Objectives**

By the end of this session, participants will be able to:

- Develop a checklist for monitoring quantity and quality of SBCC activities, synthesizing the findings, and providing feedback to improve program implementation
- Understand feedback system in SBCC programs

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**Total Time: 2 hours**

**OVERVIEW**

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Monitoring Checklists and Feedback Systems</td>
<td>60 minutes</td>
</tr>
<tr>
<td>2</td>
<td>Group Work and Presentation</td>
<td>60 minutes</td>
</tr>
</tbody>
</table>

**MATERIALS NEEDED**

- Flip charts (blank)
- Markers
- PowerPoint presentation and LCD projector
ADVANCE PREPARATION

- Make copies of handouts and PowerPoint slides.

HANDOUTS

- Participant’s Handout #4.1: SBCC Activity Report
- Participant’s Handout #4.2: Location Hunt Form
- Participant’s Handout #4.3: Checklist for Quality Assessment of Group Meeting Conducted by CHW
- Participant’s Handout #4.4: Exit Interview Form

Session 4.1: Monitoring Checklists and Feedback Systems

40 minutes

INSTRUCTIONS

1. Using a PowerPoint presentation, discuss the checklist for monitoring SBCC activities and discuss the feedback mechanism.

2. Ask the participants to share their experience with the feedback system. Discuss the following key elements of a feedback system:

Key Elements of a Feedback System

- Feedback should be based on sound and structured assessment—for example, based on an analysis of data obtained from the checklists.
- Feedback can be verbal or written with key action points.
- Feedback should be given with a positive attitude to motivate and reduce future barriers. A negative attitude can make the worker defensive and damage the working relationship.
- Feedback should include a dialogue starting with the SBCC worker sharing their own strengths, weaknesses and challenges.
- Feedback should be a regular and timely to improve performance.

3. Feedback to the worker responsible for SBCC activity is easier to provide in monthly review meetings in line with “5Ws and 1H”—which denotes where, when, what, who, why, and how—if they maintain a standardized SBCC activity report.

Session 4.2: Group Work and Presentation

60 minutes
INSTRUCTIONS

1. Divide the participants into four groups of 5–6 persons.

2. Give participants handouts #4.1, 4.2, 4.3, and 4.4, and ask them to fill in the checklist for an SBCC activity on family planning. Ask the groups to modify the format, if needed and the checklist as they feel appropriate. Allot 30 minutes for this exercise.

3. Ask each group to present their outcome and discuss. Give each group about 10 minutes.

Participant’s Handout #4.1: Location Hunt Form

<table>
<thead>
<tr>
<th>District:</th>
<th>Block:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Village name:</td>
<td></td>
</tr>
<tr>
<td>Name of ASHA:</td>
<td>Mobile number:</td>
</tr>
<tr>
<td>Name of ANM:</td>
<td>Mobile number:</td>
</tr>
<tr>
<td>Name of Sarpanch:</td>
<td>Mobile number:</td>
</tr>
<tr>
<td>VHSC representative:</td>
<td>Mobile number:</td>
</tr>
<tr>
<td>Approximate population of village:</td>
<td></td>
</tr>
<tr>
<td>Suitable location for play/screening the film:</td>
<td>Time:</td>
</tr>
</tbody>
</table>

Participant’s Handout #4.2: Checklist for Quality Assessment of Group Meeting Conducted by CHW

<table>
<thead>
<tr>
<th>No</th>
<th>Observations</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CHW reached the place of group meeting before the scheduled time and made required arrangements (e.g., setting up posters, counseling aids).</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>CHW greeted all participants.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>CHW welcomed those who joined late.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>CHW made sure all women were seated so that they could see the visuals or demonstrations.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>CHW showed the given flip chart while communicating.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>CHW demonstrated the given family planning models.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>The audiovisual shown could be heard well.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>CHW discussed all types of FP methods available.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>The information given by CHW was technically correct.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>CHW engaged audiences by asking open-ended questions.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>CHW allowed and encouraged participants to ask questions.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>CHW clarified questions raised by audiences in a non-judgmental manner.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>CHW was honest while clarifying questions.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>CHW summarized/reinforced key messages before ending the session.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>CHW thanked all participants.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Participant’s Handout #4.3: Exit Interview Form

1. Date: 

2. Village Name: 

3. Name of respondent: 

4. BPL HH (Yes/No): 

5. Age: 

6. Sex (M/F/other): 

7. Name of supervisor: 

8. What is the theme of the play/film? 

9. Have you ever heard of the theme(s) before this show? 

<table>
<thead>
<tr>
<th>Answers</th>
<th>Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes………………………………..1</td>
<td>Where:</td>
</tr>
<tr>
<td>No……………………………….2</td>
<td></td>
</tr>
</tbody>
</table>

10. Can you mention 5 things you remember from the play/film? 

| 1._ | 2._ | 3._ | 4._ | 5._ |

11. Would you like to use any services shown in the play/film? If yes, which services? 

| 1. Antenatal care ……………………………………………………..….A |
| 2. Delivery……………………….……………………………....B |
| 3. Postnatal care ……………………………………………………...C |
| 4. Neonatal care……………………………………………………D |
| 5. Family planning………………………………………………...E |
| 6. Others………………………………………………………………X |
| 7. None of the services……………………………………………….. Z |

12. Would you like to share today’s learning with others (peer group or family)? 

<table>
<thead>
<tr>
<th>Answers</th>
<th>Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes…………………………………………………….……………….1</td>
<td></td>
</tr>
<tr>
<td>No………………………………………………………….……….......2</td>
<td></td>
</tr>
</tbody>
</table>

13. Mention 3 things you liked about the play/film. 

| 1._ | 2._ | 3._ |

14. Mention 3 things to improve the play/film. 

| 1._ | 2._ | 3._ |

Participant’s Handout #4.4. SBCC Activity Report

Name of worker responsible for SBCC activity: 

Name of supervisor: 

District: 

Block: 

Gram Panchayat: 

Date (day/month/year): 

<table>
<thead>
<tr>
<th>Specify SBCC activity</th>
<th>Village</th>
<th>Time</th>
<th>Theme</th>
<th>BCC activity conducted</th>
<th>Number of Adults 19–49</th>
<th>Number of Adults 14–18</th>
<th>Total number of people present</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Film show</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Street show</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Group meeting</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. IEC materials distribution</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TOTAL NA NA NA
MODULE 5
RESEARCH DESIGNS FOR EVALUATING SBCC PROGRAMS

Note: This module about M&E capacity building specific to understanding research designs for evaluating SBCC program is applicable to national- and state-level officers who will act as master trainers and to state-level health officers who are mainly managers. This will not be applicable for district health officers who are responsible for implementation and day-to-day program monitoring program.

Learning Objectives
By the end of this module, participants will understand:

- Why and what to evaluate in SBCC health interventions
- Research designs to evaluate SBCC health interventions
- How to select a research design

Total Time: 3 hours

OVERVIEW

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Why and What to Evaluate in SBCC Health Interventions</td>
<td>30</td>
</tr>
<tr>
<td>2</td>
<td>Research Designs to Evaluate SBCC Health Interventions</td>
<td>60</td>
</tr>
<tr>
<td>3</td>
<td>Group Work and Presentation</td>
<td>60</td>
</tr>
<tr>
<td>4</td>
<td>How to Select a Research Design</td>
<td>30</td>
</tr>
</tbody>
</table>

MATERIALS NEEDED

- Flip chart paper (some pages blank, some pre-populated)
- Markers
- Participant handouts, including hard copies of PowerPoint presentation and pretests
- LCD projector (if available)
ADVANCE PREPARATION

- Make copies of handouts and PowerPoint slides.

HANDOUTS

- Participant’s Handout #5.1: Evaluation of Mobile Phone Intervention
- Participant’s Handout #5.2: Radio Program for Young Children Aged 11–14 (Case 1)
- Participant’s Handout #5.3 Diarrhea Management Program for Poor Family (Case 2)
- Participant’s Handout #5.4: BCC Intervention for Increasing Postpartum Contraception Among Women (Case 3)

Session 5.1: Why and What to Evaluate in SBCC Health Interventions?

30 minutes

INSTRUCTIONS


2. Explain to participants that you will now briefly discuss the purpose of evaluation in SBCC programs.

3. Refer to a pre-populated flip chart page or PowerPoint slide and explain why and what to evaluate in SBCC health interventions? Remember the following points:

Conduct evaluation to:

- Determine if project goals, objectives, and intended outcomes are met and how the implementation challenges are met
- Assess the quality of the campaign in terms of appropriateness of the message given in the local context, scheduling, reach, and recall
- Identify constraints and areas for improvement and suggest a course of action
- Analyze the cost of the intervention implemented and assess the cost of scaling up
- Communicate and advocate for the learning and results of the program
- Explore the possibility of scaling up to larger areas and/or other areas
Session 5.2: Research Designs to Evaluate SBCC Health Interventions

60 minutes

INSTRUCTIONS

1. Explain to participants that we will now discuss on research designs for evaluating SBCC program. Say, in this module we will briefly discuss about research designs. For detailed understanding one can refer operations research handbooks.

2. Say: The above communication intervention can be evaluated through different designs (experimental or non-experimental). Explain the different designs mentioned below by giving example of above intervention (about 30 minutes).

Note: You may choose to drop some designs based on audience need. For example, for state- and district-level training, experimental design would not be important, but time series design would be, as they gather a lots of MIS data. However, a national-level training audience would want to know all kinds of designs.

Some points to remember are:

1. Non-experimental research designs:
   - Posttest-only design: Impact of an intervention is evaluated after it has been implemented for a specified period.
   - Pretest-posttest design: Pre-intervention measurement of the outcome indicators are compared with post-intervention measurements.
   - Post-experimental and control design: Post-experimental measurements of the outcome are compared with the measurements of the control group and not with the baseline measurements.

2. Experimental research designs:
   - Pre-post experimental-control design, also called randomized control trial (RCT): Pre- and post-intervention measurements of the experimental group are compared with the corresponding measurements of the control group.
   - Posttest-only control group design: Post-intervention measurements from experimental and control groups are compared assuming that the two groups were balanced at the beginning of the study.

3. Quasi-experimental designs:
   - Non-equivalent experimental-control group design: Similar to the RCT design except the random allocation of subjects is not done in experimental and control groups.
   - Time series design: Measures the outcomes at several points both before and after intervention and helps in understanding temporary gain well as the long-term impact of the program. It does not include a control group.
3. Remember the following points about experimental designs (about 15 minutes):

**Conditions other than the program that could be responsible for observed net outcomes in research designs (threats to validity):**

Typically, an experimental design is planned to protect the findings from various conditions other than the program, such as those below, that could be responsible for observed net outcomes, also called threats to validity.

- **History:** Unplanned events that occur during the project that could influence the intended outcomes of the project.
- **Selection:** People selected for the control group differ greatly from the people selected for the experimental group.
- **Maturation:** People change over time and become mature resulting in changes that are independent of the changes the intervention is designed to produce.
- **Mortality:** Loss of participants to follow-up over time (cohort studies)
- **Testing:** Respondents interviewed again after some time answer some questions better because they gathered information from other sources that have nothing to do with intervention.
- **Instrumentation:** Changes in a study instrument (such as a questionnaire) occur between the pretest and posttest resulting in an effect that is independent of any effect due to experimentation.

4. Refer to a pre-populated flip chart page or PowerPoint Slide and explain an health intervention through information and communications technology (ICT). And ask participants to think about possible research designs to evaluate the following handout (about 15 minutes)

**Participant’s Handout #5.1**

Intervention: A health intervention planned for husbands to provide voice messages, approximately 15–20 seconds long, on their mobile phone once in a week over 12 months. The health information will end with a message encouraging husbands to discuss the information they heard with their wives and family members. Messages about the following topics will be given to husbands whose wives are in the third trimester of pregnancy:

- Three postnatal checkups for mother and newborn within 7 days of delivery
- Early initiation and exclusive breastfeeding
- Proper nutrition after 6 months

Evaluation of this program needs to measure knowledge and behavior change indicators related to the intervention, such as awareness about the importance of receiving three postnatal care (PNC) checkups for mother and newborn, family discussions initiated by the husband about the importance of early and exclusive breastfeeding, receipt of three PNC checkups (mother and child) within 7 days of delivery, initiation of breastfeeding within an hour of delivery, exclusive breastfeeding, and improved nutritional status of children.

Think about the above intervention and possible research design for evaluation which we will be discussing in this session.
Session 5.3: Group Work and Presentation

60 minutes

INSTRUCTIONS

1. Make three groups of 6–7 people. Give each group a handout (#5.1, 5.2, or 5.3) and flip chart. Ask each group to discuss the intervention program and suggest an appropriate research design in the flip chart (total time 30 minutes).

2. Ask each group to present their research design using the flip chart. After presentation, open the floor for discussion and summarize feedback by group (10 minutes each group).

Participant’s Handout #5.2

Radio Program for Young Children Aged 11–14 (Case 1)

Intervention: Meena Radio Program is being implemented in the state of Uttar Pradesh by UNICEF in partnership with the state government’s Education Department. It reaches children 11-14 years of age studying in standard VI-VIII who listen to the broadcast during school hours. Through the popular cartoon character, Meena, the program covers a range of issues including child rights, child protection, child-friendly schools, gender, hygiene, and education. Integral to the program is the training provided to teachers on facilitating classroom discussions to explore and reinforce messages. The program was launched as a pilot in two districts in March 2010. It has since been scaled up and is currently being aired in more than 5,400 schools in nine districts across the state, and was heard by nearly 570,000 students in the last academic session.

Discuss the possible evaluation method for this intervention and suggest the evaluation design, tentative budget, and possible challenges.

Ref - http://www.unicef.org/rosa/media_2479.htm

Participant’s Handout #5.3

Diarrhea Management Program for Poor Family (Case 2)

Intervention: The diarrhea management program evolved over the years, from focusing on WHO formula oral rehydration solution (ORS) at inception, to covering all aspects of home-based diarrhea management, and eventually in 2007 to developing prototypes for introduction of Zinc therapy in the private sector in India. The program constantly upgraded objectives and strategies keeping in mind both public health needs and policy and technology shifts and was closely informed through intensive market research with consumers and providers at every step. In the second phase, the focus was on improving overall home diarrhea management practices with a specific focus on lower income households. This included improving correct knowledge and practices about ORS, feeding and breastfeeding practices, recognizing critical signs, and hand-washing.

The campaign applied an integrated marketing approach for promoting diarrhea management. It used a multipronged approach that included provider training, mass media advertising, consumer outreach activities, retail detailing and promotion, celebrity and partner activities, and innovations.
and large-scale mobilization around ORS day each year; a mix of media and activities was used by most large-scale consumer marketers.

**Discuss the possible evaluation method for the second phase of intervention and suggest the evaluation design, tentative budget, and possible challenges?**

Ref - SAATHI BACHPAN KE Promoting Diarrhea Management through the Private Sector in Urban North India

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**Participant’s Handout #5.4**

### BCC Intervention for Increasing Postpartum Contraception Among Women (Case 3)

**Context:** The Indian Family Planning Program, though success in increasing contraceptive use among couples who have achieved their desired family size, has not been equally successful in educating couples about the use of contraceptive methods for birth spacing.

**Intervention:** The intervention consisted of an educational campaign carried out by community workers. (No activities other than those of the government-run health program were conducted in the comparison areas.) Using communication materials (leaflets, posters, wall paintings, and booklets), workers educated all pregnant women registered for the study and their mother-in-law or the oldest female family member on healthy timing and spacing of pregnancy (first pregnancy should be delayed until age 18, women should wait at least 24 months after a live birth and 6 months after an abortion or miscarriage before planning their next pregnancy), postpartum care, the lactational amenorrhea method, and postpartum contraception. All educational materials and counseling aids were newly developed and pretested for their suitability for semiliterate women, the clarity of the messages, cultural acceptability, and familiar breast-mutation. All community workers received training in the topics covered by the intervention. The intervention was carried out between September 2006 and January 2007 among 959 pregnant women aged 15–24 who lived in Uttar Pradesh, India.

**Discuss the possible evaluation method for this intervention and suggest the evaluation design, tentative budget, and possible challenges?**


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**Session 5.4: How to Select a Research Design**

**INSTRUCTIONS**

1. Refer to a pre-populated flip charts page or PowerPoint slide and explain how to select a research design (about 30 minutes). Remember the following points:

Selecting an appropriate research design:

Selecting an appropriate research design depends on the research question, availability of funds, human resources, time constraints, and ethical considerations. It is always advised to start with the best and more rigorous design, but the local context and the constraints may force the use of a less
rigorous design, compromising power and precision of the results. The researcher and his or her team are in the best position to choose the design most appropriate to the given context. However, the following rules of thumb suggested by Andrew et al. (1998) provide some guidance:

a) Whenever possible, try to create experimental and control groups by assigning cases randomly from a single population study group.

b) When random assignment is not possible, try to find a comparison group that is as nearly equivalent to the experimental group as possible.

c) When neither a randomly assigned control group nor a similar comparison group is available, try to use a time series design that can provide information on trends before and after a program intervention.

d) If a time series design cannot be used, at a minimum and before a program starts, try to obtain baseline (pretest) information that can be compared against post-program information (a pretest-posttest design).

e) If baseline (pretest) information is unavailable, be aware that you will be limited in the type of analysis you can conduct. You should consider using multivariate analytic techniques.

Always keep in mind the issue of validity. Are the measurements true? Do they do what they are supposed to do? Are there possible threats to validity (history, selection, testing, maturation, mortality, or instrumentation) that might explain the results?

Apart from the above technical issues, also consider the following:

- Availability of time and resource
- Advice of a statistician or a researcher well acquainted with design and sampling methods for the sample size calculation and finalization of design

Effect of sample size on cost (larger sample size means higher cost)

REFERENCES


Stephen S Lim, Lalit Dandona, Joseph A Hoisington, Spencer L James, Margaret C Hogan, Emmanuela Gakidou 2010 Use of mass media campaigns to change health behavior Lancet 2010; 375: 2009–23
MODULE 6

USE OF QUALITATIVE METHODS IN MONITORING AND EVALUATING BEHAVIOR CHANGE COMMUNICATION

**Note:** Qualitative research provides complementary data to the quantitative findings and helps to understand and to draw precise conclusions as to the “how” and “why” of human behavior. Qualitative research is also done independently as formative research prior to designing programs or quantitative data collection tools. In monitoring, qualitative methods help to learn the perception of audiences and stakeholders about the activities implemented. This module is meant to provide basic skills to M&E officials at the national and state level. The details given in this module may be reduced for district-level health officers who are responsible for day-to-day program monitoring.

**Learning Objectives**

By the end of this session, participants will be able to explain:

- Qualitative research and how it differs from quantitative research
- The various qualitative data collection methods and their application in monitoring and evaluation of SBCC programs

**Total Time: 4 hours**

**OVERVIEW**

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Introduction to Qualitative Research</td>
<td>45 minutes</td>
</tr>
<tr>
<td>2</td>
<td>Qualitative Data Collection Methods: Observation and In-depth Interviews and Their Application in SBCC</td>
<td>45 minutes</td>
</tr>
<tr>
<td>3</td>
<td>Qualitative Data Collection Methods: Key Informant Interviews and Focus Group Discussions and Their Application in SBCC</td>
<td>45 minutes</td>
</tr>
<tr>
<td>4</td>
<td>Group Work and Presentation</td>
<td>75 minutes</td>
</tr>
<tr>
<td>5</td>
<td>Sample Size Determination for Qualitative Studies</td>
<td>30 minutes</td>
</tr>
</tbody>
</table>
MATERIALS NEEDED

- Index cards
- Flip charts
- Markers
- Handouts
- PowerPoint presentation and LCD projector

ADVANCE PREPARATION

- Make copies of the handouts and PowerPoint slides.

HANDOUTS

- Participant’s Handout #6.1: Case Study 1
- Participant’s Handout #6.2: Case Study 2

Session 6.1: Introduction to Qualitative Research

45 minutes

INSTRUCTIONS

1. Explain what is qualitative research using a PowerPoint presentation. Points to remember follow:

   Qualitative research:
   - Is scientific research
   - Aims to gather an in-depth understanding of the “how” and “why” of human behavior
   - Complements and explains quantitative findings
   - Can be done independently as a formative study or to assess quality of an implemented activity

2. Distribute two index cards to each participant. Ask them to write two differences between qualitative and quantitative research. Categorize them and read them out loud.

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Quantitative</th>
<th>Qualitative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Analytical Objective</td>
<td>- To quantify variation</td>
<td>- To describe variation</td>
</tr>
<tr>
<td></td>
<td>- To describe the characteristics of a population under study</td>
<td>- To describe individual experiences and group norms</td>
</tr>
<tr>
<td>Question Format</td>
<td>Closed-ended (select answers from options given) or semi-structured</td>
<td>Open-ended (Answer is descriptive)</td>
</tr>
<tr>
<td>Data Format</td>
<td>Gives results in numbers</td>
<td>Gives results in words</td>
</tr>
<tr>
<td>Tool Design</td>
<td>- Design of data collection tool design is stable from beginning to end.</td>
<td>- There is flexibility in the way questions are asked</td>
</tr>
<tr>
<td></td>
<td>- Participants’ responses do not influence or determine how and which questions researcher asks next; interviewer asks all questions and follows the same order given in the questionnaire</td>
<td>- Participants’ responses affect how and which questions researchers ask next; order of questions is not important</td>
</tr>
</tbody>
</table>
3. Discuss the difference between qualitative and quantitative research using a PowerPoint presentation highlighting the following differences.

4. Conclude by discussing the need for qualitative methods using PowerPoint. Points to remember follow:

Qualitative methods help you to:

- Monitor and improve quality of the program implementation
- Understand participants’ perspective not only about their behavior but also about the program and activities in which they have participated
- Explain quantitative results by exploring the reasons for the underlying behavior
- Develop options for answers and codes for quantitative questionnaires

Session 6.2: Qualitative Data Collection Methods: Observation and In-depth Interviews and Their Application in SBCC

45 minutes

INSTRUCTIONS

1. Introduce the types of qualitative data collection as given below.

Types of qualitative methods for monitoring and evaluation are:

- Observation as a qualitative tool
- In-depth interviews
- Key informant interviews
- Focus group discussions

1. Using a PowerPoint presentation, discuss the observation method and its uses.

3. Discuss the strengths and weakness of this method using the following table in a PowerPoint presentation.

<table>
<thead>
<tr>
<th>Strengths</th>
<th>Weaknesses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helps to understand contexts, relationships, and behaviors</td>
<td>Is time-consuming and costly</td>
</tr>
<tr>
<td>Can guide quality improvement of program implementation</td>
<td>Reporting of observations depends on researcher’s attention, memory, and personal discipline to note each observation</td>
</tr>
<tr>
<td>Can provide new information that is crucial for project design, data collection, and interpretation of other data</td>
<td>Dependent on the quality of checklist used for observation</td>
</tr>
<tr>
<td>Collection of observations can also be analyzed quantitatively to give an overall perspective of program implementation</td>
<td></td>
</tr>
</tbody>
</table>
Points to remember:

- Observations can be used to understand a behavior, for example, newborn care practices.
- Observations can be used to monitor the quality of implementation of an activity, for example, counseling by an ASHA using a flip chart.

4. Discuss in-depth interviews and their uses in this session using a PowerPoint presentation.

5. Discuss the strengths and weakness of this method using the following table in a PowerPoint presentation.

<table>
<thead>
<tr>
<th>Strengths</th>
<th>Weaknesses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provides more detailed information than what is available through quantitative surveys</td>
<td>Interview takes more time and may require more than one sitting with the informant</td>
</tr>
<tr>
<td>Respondents more likely to feel free to talk when interviewed one-on-one in a relaxed environment</td>
<td>Specially trained investigators are required</td>
</tr>
</tbody>
</table>

Points to remember:

- In-depth interviews are useful for collecting data on personal histories, perspectives, and experiences, particularly on sensitive topics like reproductive behavior.
- Questions begin with “why” or “how,” which gives informants freedom to answer.
- In-depth interviews may require interview of an individual more than once.
- In-depth interviews are recorded to complement the written notes developed as case studies.
- In-depth interviews with key stakeholders could be used to understand their perspectives about activities implemented.

6. Ask participants if they have any questions.

Session 6.3: Qualitative Data Collection Methods: Key Informant Interviews and Focus Group Discussions and Their Application in SBCC

45 minutes

INSTRUCTIONS

1. Discuss key informant interviews and its uses in this session using a PowerPoint presentation.
2. Discuss the strengths and weakness of this method using the following table in a PowerPoint presentation.

<table>
<thead>
<tr>
<th>Strengths</th>
<th>Weaknesses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opportunity to get an insider’s view</td>
<td>Your relationship with the informant may influence the information you get</td>
</tr>
<tr>
<td>Can provide in-depth information about the topic in a short in-depth interview</td>
<td>Informants may give their own impressions and biases</td>
</tr>
<tr>
<td>Quick and cheap method of gathering information</td>
<td>Takes time to select good informants and build rapport and trust</td>
</tr>
</tbody>
</table>
Points to remember:

- Key informants are persons who are believed to be knowledgeable on the topic that the researcher wants to investigate.
- It is a quick and cheap method of gathering information
- Key Informant interviews can be done as a formative research for program planning as well as for developing quality assessment checklist for monitoring.

3. Discuss focus group discussions (FGDs) and their uses in this session using a PowerPoint presentation.

Points to remember:

- FGDs are effective in eliciting data on the cultural norms of a community.
- They generate broad overviews and perceptions of issues being discussed or about the activities implemented.
- They are effective in collecting different views on a specific topic from various participants in a short time.
- A large amount of information can be collected over a short period of time.

4. Ask the participants to say the key characteristics and steps involved in FGDs. Write them down on a flip chart. Ask if anyone has any alternate opinions and write them down on the flip chart. Now using a PowerPoint presentation discuss the key characteristics and steps involved in FGDs.

Points to remember:

- Held with a group of 6 to 10 participants.
- Participants are similar in characteristics like married young women, mothers-in-law, or adolescent girls 12–15 years of age.
- Usually two researchers are needed to conduct an FGD: one researcher to ask questions and one researcher to take notes. Audio recording complements the notes taken.
- Well-planned, open-ended questions are used.

5. Discuss the strengths and weakness of this method using the following table in a PowerPoint presentation.

<table>
<thead>
<tr>
<th>Strengths</th>
<th>Weaknesses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participants can freely give information on the topic that are important to them but that the evaluator may not have anticipated.</td>
<td>The small number of respondents and the lack of random selection significantly limit the ability to generalize the findings to a larger population.</td>
</tr>
<tr>
<td>FGDs provide in-depth insights into how the participants feel about specific topics or an activity that was implemented. Group dynamics during the FGD reduces participants’ inhibition about sharing feelings and stimulates discussion.</td>
<td>The interaction of participants with the researchers and with each other may affect respondents’ willingness to give differing opinions, particularly if the group is not homogeneous with respect to caste, class, and age profile.</td>
</tr>
<tr>
<td>FGDs take less time and cost compared to interviewing them individually.</td>
<td>Respondents may hesitate to express their concerns in a group setting with peers or colleagues, but be more likely to express themselves in one-on-one interviews.</td>
</tr>
<tr>
<td>Findings are presented in narrative form, often with actual participant quotations that can help program leaders grasp participant’s concerns and beliefs.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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6. Conclude with the following summary and ask participants if they have any questions.

In summary, qualitative research:

- Is scientific research that aims to gather an in-depth understanding of ‘how’ and ‘why’ of human behavior
- Complements and explains quantitative findings
- Can be done independently as a formative study or to assess quality of an implemented activity

Session 6.4: Group Work and Presentation

75 minutes

INSTRUCTIONS

1. Divide the participants into four groups. Give the following handouts to each group. Ask them to discuss and design a qualitative method to get information about the issue. Have each group present their results to the larger group.

Participant’s Handout #6.1: Case Study 1

**Communication activity:** The use of spacing methods among young women was low in Bihar due to myths and misconception regarding the side effects of IUD. It was also noted that the involvement of women in SHG meetings is high in the state. The Department of Health and Family Welfare in association with various SHGs initiated a SBCC program on awareness about the spacing method. In each SHG meeting half an hour was devoted for discussing the health issues and family planning use and ANM/ASHA provided information about various spacing methods by using video clips and leaflets. They also tried to dispel various myths associated with condom.

**Question:** What qualitative technique will be used to assess whether the video clipping was appropriate to convey the message and how effective were the sessions conducted by ASHA/ANM?

Participant’s Handout #6.2: Case Study 2

**Communication activity:** To promote male participation in family planning, the Rajasthan state health department puts up large posters and hoardings along the highway to Delhi in strategic locations such as eating joints. The posters address the benefits of using family planning methods with specific reference to condoms as a dual protection measure to prevent both pregnancy and sexually transmitted diseases. The health department wants to assess the effectiveness of locations where the messages are displayed.

**Question:** What qualitative technique would be best to assess appropriateness of the locations used to display the messages?

Session 6.5: Sample Size Determination for Qualitative Studies

30 minutes
INSTRUCTIONS

1. Discuss how to estimate sample size for qualitative studies. Points to remember are:

<table>
<thead>
<tr>
<th>Data Collection Method</th>
<th>Rule of Thumb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Observation method</td>
<td>Observe at least 2 episodes for each category of the research question. For example, for counseling of women and men on family planning, plan to observe at least 4 sessions (2 for women and 2 for men).</td>
</tr>
<tr>
<td>Key Informant Interviews</td>
<td>Select the persons highly recommended by the community and who are knowledgeable about the topic under investigation. Depending on the topic and purpose, interview approximately 3–5 people.</td>
</tr>
<tr>
<td>In-depth interviews</td>
<td>Interview approximately 3–5 persons for each category in the research question. For example, if interviewing mothers with children younger than 6 months and children 6–12 months, plan to interview 5 mothers in each group, for a total of 10 mothers.</td>
</tr>
<tr>
<td>Focus groups</td>
<td>Interview approximately 2 groups for each category in the research question. For example, when studying males and females of 3 different age groups, plan for 12 focus group discussions.</td>
</tr>
</tbody>
</table>

Source: Adapted from a presentation by Dr. Bonnie Nastasi, https://my.laureate.net/Faculty/docs/.../qualit_res__smpl_size_consid.doc

2. Ask participants if they have any questions.

3. Ask participants how to develop the interview guidelines and discuss the following key points to remember:

- Ask open-ended questions rather than closed-ended. For example,
  - Open-ended: “Please describe the services provided at the clinic” or “What are the main sources from which you seek information about health care?”
  - Closed-ended: “Do you know about the services provided at the clinic?”
- Ask general questions first and then more specific questions.
- Ask positive questions before negative questions.
- Ask factual questions before opinion questions. For example, ask, “What activities were conducted?” before asking, “What did you think of the activities?”
- Ask follow-up questions about the views the informants give, such as:
  - Would you please give me an example?
  - Can you please describe that idea?
  - Would you please explain that further?
  - Is there anything more than this?
- Review the guide and eliminate any irrelevant questions.

REFERENCES

2. Focus Group Facilitation Guidelines. Adapted from Centre for Higher Education Quality, Quality Advisor at Monash University
4. C-Change Module 5 (Facilitator), USAID
5. www.nucats.northwestern.edu/.../research/.../Family_Health_International...
**MODULE 7**

**DEVELOPING TERMS OF REFERENCE FOR SBCC EVALUATION**

*Note:* Qualitative research provides complementary data to the quantitative findings and helps to understand and to draw precise conclusions as to the “how” and “why” of human behavior. Qualitative research is also done independently as formative research prior to designing programs or quantitative data collection tools. In monitoring, qualitative methods help to learn the perception of audiences and stakeholders about the activities implemented. This module is meant to provide basic skills to M&E officials at the national and state level. The details given in this module may be reduced for district-level health officers who are responsible for day-to-day program monitoring.

**Total Time: 4 hours**

**Learning Objectives**

By the end of this session, participants will be able to:

- Develop Terms of Reference for an SBCC evaluation
- Prepare timeline for an evaluation
- Determine appropriate sample size

**OVERVIEW**

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>How to Develop Terms of Reference for SBCC Evaluation</td>
<td>60 minutes</td>
</tr>
<tr>
<td>2</td>
<td>Group Work and Presentation</td>
<td>60 minutes</td>
</tr>
<tr>
<td>3</td>
<td>Wrap-Up and Final Questions</td>
<td>60 minutes</td>
</tr>
</tbody>
</table>

**MATERIALS NEEDED**

- Flip chart paper (some pages blank, some pre-populated)
Markers  
Participant’s handouts, including hard copies of PowerPoint presentation (if applicable)  
LCD projector (if available)

ADVANCE PREPARATION

Flip charts and/or PowerPoint presentation slides for this session

HANDOUTS

Participant’s Handout #7.1: Format for Timeline for the ToR of Evaluation
Participant’s Handout #7.2: Criteria for Scoring Potential Evaluators

Session 7.1: How to Develop Terms of Reference for SBCC Evaluation

Time: 60 minutes

INSTRUCTIONS

1. Congratulate participants for completing Module 6. Explain to participants that we will now discuss Terms of Reference (ToR) for SBCC evaluation. Program managers who are involved in planning evaluations and commissioning consultancy services or other research institutions must know the key components that go in the ToR, which ensures that the study follows correct procedures and provides desired deliverables. (About 15 minutes).

2. Refer to a pre-populated flip chart page or PowerPoint slide and explain ToR and how to develop a ToR for SBCC evaluation? (About 45 minutes). Remember the following points:

Terms of Reference:

- Forms the basis of a contractual agreement with the evaluators
- Describes the purpose and structure of conducting an evaluation by consultants or organizations

Following are key elements to include in the ToR:

- Background and rationale for the evaluation
- Objective of the evaluation
- Scope of the evaluation  
  - Include key evaluation questions that need to be answered with respect to relevance, effectiveness, and efficiency of the program.
  - Link evaluation questions directly to the main objective of the evaluation.
- Methodology for evaluation
- Roles and responsibilities
- Time schedule and reporting
- Budget
- Required qualifications of the evaluators
- Proposal submission rules and assessment criteria
It is also advisable to provide a proposal outline in the ToR. Remember the following:

**Proposal Outline:**
- Cover Page – Project title; contact person’s name and contact details; date of submission
- Executive Summary
- Context/Background (Understanding and need for the RFP)
- Methodology
- HR/Staffing Plan
- Budget (Brief budget allocation under line items)
- Personnel
- Travel
- Direct Costs and Indirect Costs/Overheads
- Appendices: CVs/briefbios of key team members

---

**Participant’s Handout #7.1: Format for Timeline of ToR for Evaluation**

<table>
<thead>
<tr>
<th>Activity</th>
<th>M1</th>
<th>M2</th>
<th>M3</th>
<th>M4</th>
<th>M5</th>
<th>M6</th>
<th>M7</th>
<th>M8</th>
<th>M9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication of ToR to listed agency or advertised</td>
<td></td>
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<td></td>
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<td></td>
<td></td>
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<tr>
<td>Deadline for proposals</td>
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<tr>
<td>Selection of an agency</td>
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<tr>
<td>Planning meeting to start evaluation</td>
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<td></td>
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<tr>
<td>Data collection and analysis</td>
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<tr>
<td>Meetings between program and evaluating agency</td>
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<tr>
<td>Draft report</td>
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<tr>
<td>Feedback and meeting with Evaluation Steering Group</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Final report</td>
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<td></td>
<td></td>
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<tr>
<td>Presentation and discussion of final report</td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Participant’s Handout #7.2: Criteria for Scoring Potential Evaluators**

<table>
<thead>
<tr>
<th>Topic</th>
<th>Maximum points (e.g.)</th>
<th>Initial assessment</th>
<th>Revised assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Organization and methodology</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rationale (understanding of and reflection on the ToR, risks and assumptions)</td>
<td>20</td>
<td>[score]</td>
<td>[score]</td>
</tr>
<tr>
<td>Strategy (approach, activities, timetable, milestones, logical framework)</td>
<td>40</td>
<td>[score]</td>
<td>[score]</td>
</tr>
<tr>
<td><strong>Evaluation team</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Experience (description of company/consortium, division of tasks). For example:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(a) Experience in evaluations</td>
<td>20</td>
<td>[score]</td>
<td>[score]</td>
</tr>
<tr>
<td>(b) Experience with the program area</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(c) Experience with SBCC program evaluation</td>
<td>20</td>
<td>[score]</td>
<td>[score]</td>
</tr>
<tr>
<td>Experts (CVs, division of tasks)</td>
<td>20</td>
<td>[score]</td>
<td>[score]</td>
</tr>
</tbody>
</table>

1. Ask participants if they have any questions related to the ToR.
Session 7.2: Preparing a Timeline for an Evaluation

**INSTRUCTIONS**

1. Make three groups of 6–7 people. Ask each group to discuss any SBCC health intervention program in their group and suggest a timetable for its evaluation indicating different line items for a ToR (total time 30 minutes).

2. Ask each group to present their timetable for a ToR by line items using flip chart. After presentation, suggest any adjustments to timetables and summarize (10 minutes for each group).

Session 7.3: Wrap-Up and Final Questions

**INSTRUCTIONS**

1. Restate major conclusions from each session and provide a general reminder of key points addressed (30 minutes).

2. Clarify final questions participants may have and administer the posttest (30 minutes).
The Family Health International (FHI 360)-managed Behavior Change Communication – Improving Healthy Behaviors Program (IHBP) in India project is a United States Agency for International Development (USAID)/India-funded program. IHBP aims to improve adoption of positive healthy behaviors through institutional and human resource capacity building of national and state institutions and through development of strong, evidence-based social and behavior change communication programs for government counterparts.

**IMPROVING HEALTHY BEHAVIORS PROGRAM (IHBP)**
FHI 360
1825 Connecticut Avenue, NW
Washington, DC 20009

The Population Council confronts critical health and development issues—from stopping the spread of HIV to improving reproductive health and ensuring that young people lead full and productive lives. Through biomedical, social science, and public health research in 50 countries, we work with our partners to deliver solutions that lead to more effective policies, programs, and technologies that improve lives around the world. Established in 1952 and headquartered in New York, the Council is a nongovernmental, nonprofit organization governed by an international board of trustees.

**POPULATION COUNCIL**
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