

MEASURING CHANGES IN

SOCIAL AND GENDER NORMS

Practical solutions to a complex problem

REVIEW OF PRACTICES IN MEASURING SOCIAL AND GENDER NORMS CHANGE

Claire Hughes and Philly Desai

July 2019

BACKGROUND AND OBJECTIVES

- Commissioned by Plan International, but relevant to other development organisations, the review has these objectives:
 - **Review approaches and methodologies** for measuring social and gender norms change;
 - **Identify effective methodologies and tools** for measuring social and gender norm change
 - Make **recommendations** for the most effective methods for measuring social and gender norm change

FINDINGS

HEADLINE MESSAGES

- ◆ There is **consensus on what to measure, but not on how to measure it**
- ◆ Most **current approaches are complex** and better suited to large-scale outcome/impact evaluations
- ◆ **A need for simpler approaches is recognized** – a specific focus for this review
- ◆ **There is no “one size fits all”** approach, but existing tools can be adapted for new contexts

DEFINITIONS OF GENDER AND SOCIAL NORMS

The definition preferred by most experts is...

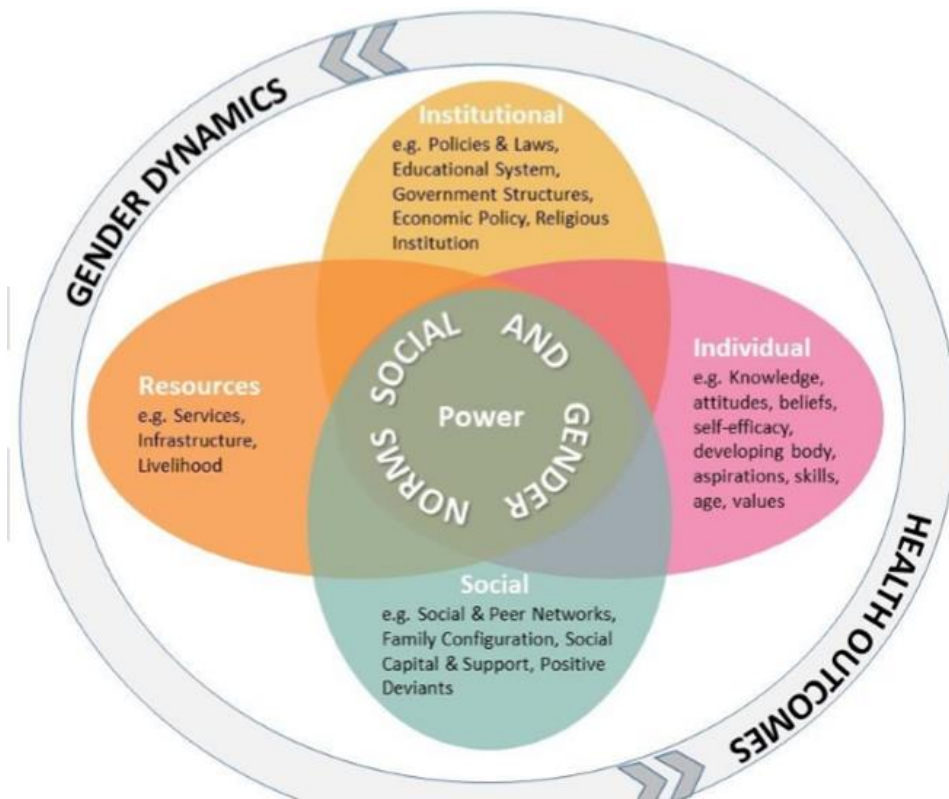
- ◆ A social norm is a **pattern of behaviour** which people prefer to conform to because:
 - They believe **others who are important to them** conform to it, and
 - They believe that **others who are important to them expect them to conform to it**
 - There are **rewards and sanctions** associated with conforming/not conforming to the expected behaviour
- ◆ Some practitioners understand social norms more broadly, as “**commonly accepted attitudes, behaviours and values**”
- ◆ Gender norms are a subset of social norms as they “*express the expected behaviour of people of a particular gender, and often age, in a given social context*” (Marcus, 2018)

THE CYCLE OF SOCIAL NORMS MEASUREMENT

1. **Explore:** Qualitative exploration of social norms, to identify the norms at play, their strength and influence on behaviour
 2. **Investigate:** the dynamics, reference groups, sanctions and rewards, using vignettes or direct questioning
 3. **Measure:** Measurement of the prevalence and dispersion of social norms, normally through surveys
 4. **Understand, plan, act:** Programme design, correction and adaptation
- ◆ There is broad agreement that diagnostic research/analysis is essential before designing a measurement strategy

Social norms diagnosis

- ◆ Is a behavior sustained by perceptions of others' behaviours and expectations?
- ◆ Which norms sustain a behavior and is the influence direct or indirect?
- ◆ Which reference groups drive the behaviours?
- ◆ How strong are the norms? What are the associated rewards and sanctions?
- ◆ Are there positive norms that could be strengthened?
- ◆ What other factors affect behaviours?



The flower for sustained health: an integrated framework for normative influence and change (Institute for Reproductive Health, 2019)

WHAT TO MEASURE

Consensus around core measures of social norms change:

- ◆ Individual behaviour – *What I do*
- ◆ Individual attitudes – *What I believe I should do*
- ◆ Empirical expectations – *What I think others do*
- ◆ Normative expectations – *What I think others expect me to do*
- ◆ Rewards and sanctions – social approval or disapproval

- ◆ Track these measures in target group and where possible, in reference groups

COMPONENTS OF A NORM	DEFINITION	EXAMPLE RESPONSE
Empirical Expectations (EE)	What I think others do	<i>"Once you have got the chance, you have to marry. Your friends are getting married."</i>
Normative Expectations (NE)	What I think others expect me to do (what I should do according to others)	<i>"...everybody in the community expects adolescent girls...at the age of 13 to 15 years... to get married"</i>
Sanctions	Anticipated opinion or reaction of others (to the behavior) – specifically others whose opinions matter to me	<i>"If a girl is not married at age of 15 years, many adolescent girls in the community would insult her saying 'haftu', which mean the one who is not needed, or unattractive"</i>
Sensitivity to sanctions	Do sanctions matter for behavior? If there is a negative reaction from others (negative sanction), would the main character change their behavior in the future?	<i>Most girls would change their minds and marry after prolonged insults and isolation.</i>
Exceptions	Under what circumstances would it be okay for the main character to break the norm (by acting positively)?	<i>Girls can refuse marriage if they excel at school and their teachers convince their family to let them continue school.</i>

An Example

CARE's SNAP framework

IDENTIFYING AN APPROPRIATE APPROACH TO MEASURING SOCIAL NORMS CHANGE

A programme's approach to measuring changes in social norms needs to be informed by:

- ◆ The **centrality of social norms change** in the programme
- ◆ The **scale** of the programme
- ◆ **What you want to know** about changes in social norms and the **programme contribution** to that And what you want to know about
- ◆ **How the data gathered will be used** e.g. for accountability to donor, or for organizational learning

IDENTIFYING AN APPROPRIATE APPROACH TO MEASURING SOCIAL NORMS CHANGE

Norm change is central objective - comprehensive approach

- Formative research to identify norms, using open questioning in focus groups
- Investigation of the dynamics and strength of norms, through vignettes and more direct questioning
- Construction of bespoke survey with comparison group using scales and indices to define specific norms
- Several waves of fieldwork to track changes over time

Norm change is one of several outcomes – lighter approach

- Definition of norms through rapid appraisal or local staff knowledge
- Adaption of existing KAP surveys or monitoring tools
- Inclusion of norms questions in existing tools without substantial additional resources
- Can be one off surveys, regular monitoring, or baseline, midline, end line

THE COMMUNITIES CARE EVALUATION: A COMPREHENSIVE APPROACH

- ◆ Objective to **prevent/ reduce intimate partner violence** in south Sudan and Somalia
- ◆ **Extensive diagnostic research**, using focus groups and vignettes to identify and explore norms at play
- ◆ **Identified four “norm areas”** sustaining intimate partner violence
- ◆ Constructed **Gender Based Violence Scale** based on 18 items
- ◆ Quantitative research using **Randomised Control Trial** with a longitudinal panel survey: baseline, midline and endline

A LIGHT TOUCH APPROACH ADAPTING THE PROMUNDO IMAGES SURVEY

- ◆ **IMAGES** is household survey of men's and women's attitudes and behaviours on a range of gender-related topics
- ◆ Promundo **integrated a few questions on social norms** into the existing survey, to explore relationships between attitudes, behaviour and social norms
- ◆ **Three questions** were asked on each of six topics relating to gender-based violence in Tanzania and Uganda:
 - Individual attitudes to the issue
 - Perception of empirical norm – what most people do
 - Perception of social norm – what most people approve or disapprove of

QUANTITATIVE DATA COLLECTION APPROACHES

Method	Advantages	Disadvantages
<ul style="list-style-type: none"> ▪ Randomised Control Trials 	<ul style="list-style-type: none"> • Most statistically robust • Good for establishing programme contribution 	<ul style="list-style-type: none"> • Requires control groups • Needs advanced statistical skills • Not always practical
<ul style="list-style-type: none"> ▪ Longitudinal panel surveys 	<ul style="list-style-type: none"> • Track individual level change over time among a specific group 	<ul style="list-style-type: none"> • Hard to maintain the panel • Expensive and complex • Risks sensitising respondents
<ul style="list-style-type: none"> ▪ Longitudinal cross-sectional surveys 	<ul style="list-style-type: none"> • Track change at population level • Do not sensitise respondents 	<ul style="list-style-type: none"> • Do not track individual change • May not pick up specific beneficiary groups

QUALITATIVE DATA COLLECTION APPROACHES

Method	Advantages	Disadvantages
<ul style="list-style-type: none"> Focus group discussions (with or without vignettes) 	<ul style="list-style-type: none"> Good for understanding norms and how they might be changing Engaging for respondents 	<ul style="list-style-type: none"> May reinforce “group perspective” Can exclude minority views Hard to track change over time
<ul style="list-style-type: none"> Individual interviews 	<ul style="list-style-type: none"> Can access minority groups Encourages positive deviants to speak out Good for key influencers 	<ul style="list-style-type: none"> May understate normative influences Time consuming/ resource intensive
<ul style="list-style-type: none"> Theory-based studies 	<ul style="list-style-type: none"> Verifies the validity of the theory of change and implementation Can be implemented quickly, with limited resources and does not require baseline data 	<ul style="list-style-type: none"> Requires well-thought-through programme theory of change Can overstate programme effect

A QUALITATIVE APPROACH: AN EXAMPLE FROM VOICES FOR CHANGE, NIGERIA

- ◆ Used a **qualitative theory-based approach** to understand how change happened and the programme's contribution to gender norm change
- ◆ **Focus groups and In-depth interviews** with 144 respondents with varying exposure to the programme
- ◆ Respondents asked about **changes in their own lives**, what had caused those changes, and **influencing others** in their communities
- ◆ Study identified **profound personal changes** which were related to intensity of exposure to programme activities and a large proportion of young people diffusing their new knowledge, attitudes, behaviours. This confirmed the theory of change.

QUANTITATIVE QUESTIONS COMMONLY ASKED...

Single item questions

- ◆ On **empirical and normative expectations**
 - “Most men in my community beat their wives” (EE)
 - “Most men in my community expect me to beat my wife in certain situations” (NE)
- ◆ On **individual behaviours and attitudes**
 - “I share childcare equally with my husband” (behaviour)
 - “I believe my husband and I should share housework equally” (attitude)

Questions about actions

- ◆ On **actions taken and readiness to change**
 - “I would intervene to prevent a man in my village beating his wife”
- ◆ On **diffusion of new norms** to others
 - “I have discussed the harm caused by FGM with my family/peers”

QUANTITATIVE QUESTIONS COMMONLY ASKED...

Scales and indices

- ◆ Developed from **multiple question responses**
 - E.g. Perrin and Glass's Gender Based Violence Scale
 - Global Early Adolescence Study Gender Norms Scale and Vignette based scale
 - CARE index for men's use of aggression

Response options

- ◆ A move to **simplify options**
 - *Agree/ disagree*, rather than 4 point scales
 - "*Most/ some/ few/ none*", rather than "How many of out ten people...?"

USING VIGNETTES: AN EXAMPLE FROM OXFAM'S WE-CARE EVALUATION

- ◆ The Oxfam WE-Care Survey used vignettes to measure social and gender norms
- ◆ After hearing the vignette, the respondent is asked
 - Whether they personally approve (individual attitude),
 - Whether people in their community would approve (social norm),
 - How similar the situation described is to their own personal situation (personal behaviour).
- ◆ *My husband Brian works as a carpenter, he leaves the house early and comes back in the evening. After preparing breakfast for my family, I work in the field in the mornings. I return to prepare lunch for my children. I fetch water and firewood, make sure the house and compound are clean. When my husband comes back from work he is very tired. I bring him water to wash his hands and serve him food. I do the dishes and prepare the beds for all of us.*

ROUTINE MONITORING

Limited experience but **two approaches identified:**

1. **Activity monitoring** to confirm activities happen as planned, to record level of participation and **to observe behaviours**
2. **Monitoring of key performance indicators**, identified through the programme theory of change, and tracked using bespoke monitoring tools. **Common process indicators** on social norms change programmes include:
 - **Number of people participating** in interventions/being reached through communications activity
 - **People's recall of key messages**
 - **People's knowledge** of certain issues
 - **People's attitudes** relating to certain issues
 - **Actions taken to encourage others to adopt a particular behaviour** (diffusion) e.g .discussing the issue with family and friends.
 - **Actions taken**, either individually or at the community level, **to enact a particular behaviour**, or prevent an undesirable behaviour

RECOMMENDATIONS

RECOMMENDATIONS 1 AND 2

1. Adopt a precise **definition of social norms**, emphasising social expectations, rewards and sanctions, to clarify what you need to measure
2. **Ensure adequate in-house capacity** to manage and quality assure measurement of social norms, commissioning bespoke skills building training where necessary

RECOMMENDATION 3

Design measurement strategies around a **set of core social norm measures**:

- ◆ **Individual behaviour** – *What I do*
- ◆ **Individual attitudes** – *What I believe I should do*
- ◆ **Empirical expectations** – *What I think others do*
- ◆ **Normative expectations** – *What I think others expect me to do*
- ◆ **Rewards and sanctions**
- ◆ **Actions taken** to promote or role model desired behaviours

If resources are limited, focus on individual behavior, normative expectations, and actions taken

RECOMMENDATION 4

For programmes that are small scale or where changing social norms is one among several objectives, adopt a 'light touch' approach:

- ◆ **Include norm questions in existing surveys or monitoring tools**
- ◆ **Focus groups and in-depth interviews, using open questioning and vignettes**
- ◆ **To measure change over time, data collection at baseline and endline, as minimum**
- ◆ **Limit the number of norms tracked**

RECOMMENDATION 5

For larger and longer-term programmes where changing social norms is a central focus, adopt a more comprehensive approach:

- ◆ Commission **specialist measurement partner**
- ◆ **Experimental or quasi-experimental survey design** with comparison group to understand programme effects
- ◆ **Quantitative and qualitative components** to understand what results and how they were achieved
- ◆ In-depth **formative research** to understand social norms in context
- ◆ **Design programme and results measurement approach in tandem:** one should inform the other
- ◆ **Possible to track several norms/ sub-norms**
- ◆ Possibly use **scales or indices**

RECOMMENDATION 6

Make use of routine monitoring to track progress towards social norms change. Two possible approaches, not mutually exclusive:

- 1. Activity monitoring** recording participants, frequency of events, and observing people's behaviors
- 2. Identify key performance indicators across the results chain** to social norm change and develop **bespoke monitoring tools.**