# FIELD COORDINATOR WORKSHOP

Manage Successful Impact Evaluations

18 - 22 JUNE 2018 WASHINGTON, DC

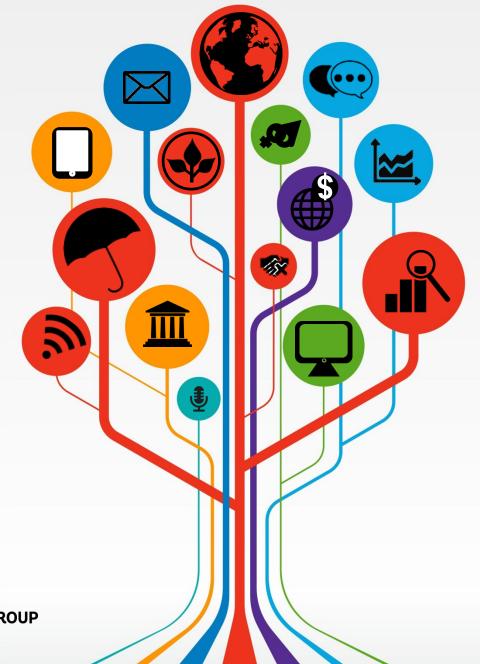






## **Preparing for Data Collection**

Laura Costica 18<sup>th</sup> June 2018



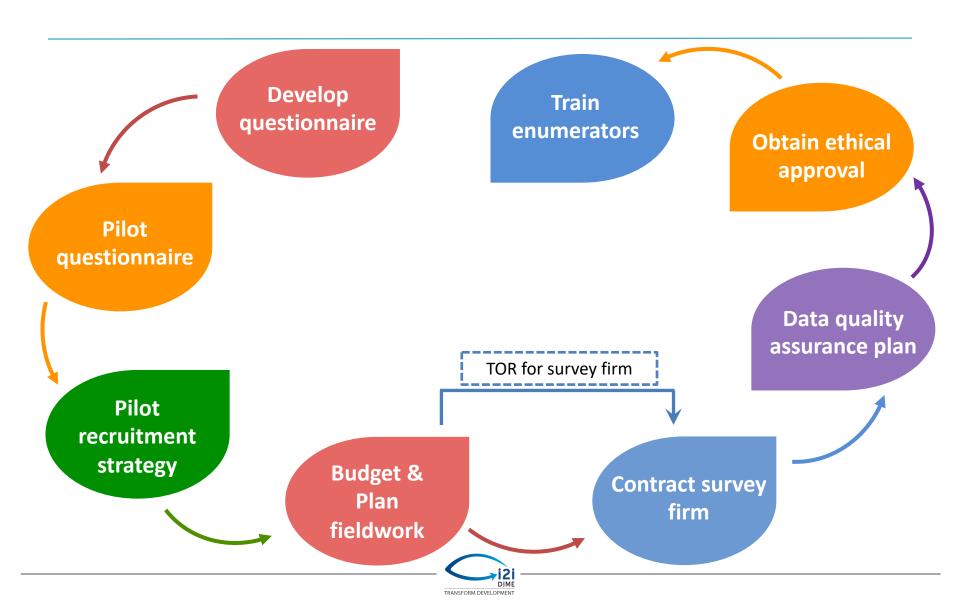




### 3 surveys <del>2 surveys</del> Who here has ran <del>a survey</del>?



### Steps in Preparing for Data Collection



### (Overview) Develop Questionnaire

Develop questionnaire

Maria & Laura Monday

- Getting started
- Common survey modules and where to find helpful resources
- Measurement challenges
- Translation



### (Overview) Pilot Questionnaire

Pilot questionnaire

> Maria & Laura Monday

- Content focused pilot
- Data focused pilot
- People involved
- What to test



### Piloting Recruitment Strategy

Pilot recruitment strategy

#### When?

- Surveying a sample of those receiving the intervention
- Take-up might be low /unknown
- Participation might differ by gender, age group, social status
- How?
  - Intervention pilot
  - Recruitment strategies A, B, C ... ---> highest take-up
  - Incentives?
- Use results to determine optimal sample size and stratification strategy



### **TOR:** Create Budget

Create budget & Plan field work

#### Why?

- What sample size can the project afford?
- Know your costs. This makes negotiation with the survey firm easier.

Maria & Gogi Tuesday

#### How?

- Make a list of standard cost items and find out the going rates: salaries, allowances, equipment, hall rental, etc.
- **Plan field work** (approx.): # people, # days, training, etc.
- Link the budget line items with the costs, adding overheads



### TOR: Plan Fieldwork (FC-led)

Create budget & Plan field work

#### What you need to plan field work:

- 1) # surveys/enumerator/day? (add 15% of days as buffer)
- # teams depends on time constraints, but keep the total size of the field team manageable
- 3) to determine 1) & 2): transport mode, cost & duration of daily commute to survey locations
- 4) # days for enumerator training?
- 5) Plan for delays: public holidays, rainy season, anything else
- 6) Cost estimates



### TOR: Plan Fieldwork (survey firm-led)

Create
Budget &
Plan field
work

#### **Process for outsourcing the planning of fieldwork:**

- 1. Define basic parameters of field work: deadline, sample size, sampling strategy, etc.
- 2. Ask survey firms to include field work plan in proposals
- 3. Review and revise field work plan with selected survey firm



### Contract Survey Firm

Contract survey firm

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- WB Research team role, depending on who pays for data collection
- Timeline
- TORs
- Common problems and discussion of scenarios



### (Overview) Data Quality Assurance Plan

Data quality assurance plan

Aurelie, Steven & Laura Wednesday

- 1. Survey programming
- 2. Enumerators' training
- 3. Communication and reporting system
- 4. Field monitoring
- 5. Minimizing attrition
- 6. Real time data quality checks
- 7. Back-checks



### (Overview) Obtaining Ethical Approval

Obtain ethical approval

- Why?
- Informed consent as a conversation
- Institutional Review Boards

Laura Thursday Data Security



### (Overview) Train Enumerators

Train enumerators

- Training Objectives
- Planning the training: survey firm and FC tasks
- Conducting the training: components incl. example agenda

Aurelie & Chris Tuesday

- Assessing enumerators
- Tips and ideas



### Timeline for Survey Preparation

Develop questionnaire

2 months

Pilot questionnaire

1 month

Obtain ethical approval

1 week – 3 months

Train enumerators

5-10 days

Pilot recruitment strategy

3-4 months

Create budget + Plan fieldwork

2 weeks

Contract survey firm

3 months

Data quality assurance plan

2 weeks

6-12 months -

