# Ethiopia - Farmer Innovation Fund Impact Evaluation 2012, Midline Survey

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### Sampling

### Sampling Procedure

A FIF subset was rolled out in 40 of the 100 targeted kebeles, or neighborhoods, as a randomized intervention at the farmer-group level in Amhara and Tigray regions. The sample size of the baseline survey was 2,675 households. A simple lottery among the FIF sample was used to divide the sample into treatment and control groups. Specifically, from the 2,675 households, , 869 were non-FIF, 958 were randomly assigned to the treatment group and 848 were assigned to the control group. FIF members in the treatment group received a monetary incentive to participate in FIF training, whereas those in the control group did not. The FIF groups are consisting of men only groups, mixed groups and female only groups. This strategy allows for an analysis of how the training program affects women's economic empowerment and generates spillovers which affect the household. In this (midline) survey, the same households interviewed in the baseline survey were again questioned, but through sample attrition the total number fell to 2,492.

### Questionnaires

#### Overview

The data were collected using three six-module questionnaires.

"Men's Modules - Married Couple" questionnaire includes the following sections:

- 1 Basic Household Characteristics
- 2 Land, Crop and Forestry Production, and Disposition
- 3 Credit, Savings and Risk
- 4 Income Apart from Own-agricultural Activities
- 5 Household Assets
- 6 Groups and Networks

"Women's Modules - Married Couple" questionnaire includes the following sections:

- 1 Basic Household Characteristics
- 2 Use of Extension Services, Technology Adoption, and Farmer Innovation Fund
- 3 Credit, Savings and Risk
- 4 Income Apart from Own-Agricultural Activities and Credit
- 5 Consumption
- 6 Groups and Networks

"Single Head Modules" questionnaire includes the following sections:

- 1 Basic Household Characteristics
- 2 Land, Crop And Forestry Production, And Disposition
- 3 Credit, Savings and Risk
- 4 Income Apart from Own-Agricultural Activities
- 5 Consumption, Household Assets
- 6 Groups and Networks

Though men's and women's questionnaires were similar im most ascepts, there were a few differences between them. For example, women were asked about their use of extension services and specific questions about Farmer Innovation Fund. They were also asked about consumption, while, on the other hand, men were asked about household assets. Within each module, the questionnaires asked respondents about different aspects of their life, such as basic household characteristics, agricultural production and innovation, income, and participation in groups and networks.

## **Data Collection**

### **Data Collection Dates**

Start		Cycle
2012-04	012-04 2012-04	N/A

### Data Collection Mode

Face-to-face [f2f]

# **Data Processing**

No content available

# Data Appraisal

No content available

### **Related Materials**

### **Questionnaires**

### Men's Modules - Married Couple

Title Men's Modules - Married Couple

Language English

Filename Men module married.pdf

### Women's Modules - Married Couple

Title Women's Modules - Married Couple

Language English

Filename Women module married.pdf

### Single Head Modules

Title Single Head Modules

Language English

Filename Single\_head\_modules.pdf

#### **Technical documents**

#### Variables Codebook

Title Variables Codebook

Language English

Filename ethiopia\_fif\_midline\_deliverable\_part\_2\_codebook.xls

### FIF Sample Composition by Gender

Title FIF Sample Composition by Gender

Language English

Filename FIF Summary Stats Jan 2014.pdf