

Basic Assistance Sector

2018 Recalibration of the Targeting Model

Overall Objective

Enhance targeting system for food and cash → technical expertise, VASyR 2018 data and lessons learned;

Specific Objectives

1. Re-estimation of regression model and validation of welfare scores;
2. Optimization of redress for targeting/eligibility claims.

2018 re-calibration process timeline

- **22 June:** Tentative model assumptions developed for validation
- **2-6 July:** Data collection for validation exercise
- **10 July:** BAWG Briefing
- **13 July:** First draft of redress review and recommendations
- **6-23 July:** Refinement/selection of model based on validation
- **End July:** Final scores
- **August:** Operationalization discussions: DF results and GRM
- **1 September:** Communications to communities - SMS
- **1 November:** Inclusions / Discontinuations

Objective 1: Re-estimation of regression model & validation of scores

Potential enhancement elements of the regression model:

- Improved prediction techniques to increase model fit;
- Increased descriptive analysis;
- Cross-relationships of variables used in formula examined;
- Exploring intersections of economic vulnerability with protection specific vulnerabilities.

Process:

- Model design
- Qualitative validation exercise to endorse model;
- Formulae, best fit will be selected;
- Operationalization

Objective 2: Review and optimization of redress mechanism

- Appraisal of UNHCR implemented redress mechanism and recommendations;
- Desk review of WFP proposed appeals system for food assistance
- Contribute to an integrated GRM – focus on eligibility/targeting;
- Complement formula – attempt to target missed profiles;
- Various scenarios – flexible implementation for BAWG actors;
- Communications to communities – process and criteria;

Targeting Model in 2018

Integrated mechanism

Desk Formula:
quantitative model

Validation: qualitative

Enhanced Redress
Mechanism

Consultative and Cooperative

Basic Assistance
Working Group

Bilateral : UNHCR/WFP

Research Team: Development Analytics