Uganda National Panel Survey

Talip Kilic

Senior Economist & Head of Survey Methods Team World Bank Development Data Group – Survey Unit Rome Center for Development Data (C4D2)

Overview, Sample

- Implemented by the Uganda Bureau of Statistics (UBOS)
- Supported by the Living Standards Measurement Study Integrated Surveys on Agriculture (LSMS-ISA) initiative
- Previous waves: 2009/10, 2010/11, 2011/12, 2013/14, 2015/16
- Baseline sample in 2009/10 representative at the national- & regional-level
- 2009/10-2011/12: Attempted follow-up ~ 3,200 households (320 EAs) originally sampled for the UNHS 2005/06, including split-off tracking
- 2013/14: 1/3 of Original EAs Permanently Rotated Out of Sample, Introduction of 100 new EAs – Final sample: 3,119 households
- 2015/16: Follow-up to the 2013/14 sample, including split-off tracking
- 2017 & Onwards: Sampling design TBC

Fieldwork, Visits, Questionnaires, Timeline

- 12-Month Fieldwork, 1 HQ Management Team, 9 Mobile Teams (1 Team Leader, 3 Enumerators, 1 Driver/Team), 2 Visits to Each Household
- Two visits to capture agricultural production for two agricultural seasons, in post-harvest period for both
- Household, Woman, Agriculture & Community Questionnaires
- Household, Woman Questionnaires administered once, half of the sample in each EA in Visit 1, the remaining half in Visit 2
- Annual follow-ups to households from 2009/10 to 2015/16, breaks in 2012/13 & 2014/15
- Annual follow-up starting in 2017, moving to January-December timeline

Data Entry & Management

- PAPI with Decentralized 1st DE, Centralized 2nd DE: 2009/10
- Partial CAPI Transition (Household, Woman Questionnaires): 2010/11
- Full CAPI Transition (Ag, Community Questionnaires): 2011/12
- 2011/12, 2013/14, 2015/16: Dual CWEST-Surveybe CAPI Platform
- 2017 & On-wards: CAPI Transition to World Bank's Survey Solutions

Scope for Methodological Innovation

- Methodological innovation objective (ag focus) integral part of the UNPS 2017-2021 work program being negotiated with the UBOS
- Need to secure support from the UBOS Senior Management beyond the technical team, vetting by the UNPS Technical Working Group
- Mitigating factors: 12-month fieldwork period, two (post-harvest) visits, respondent/survey team burden (complementary teams?)
- Potential spillovers to Annual Agricultural Survey (AAS) implemented by the UBOS Directorate of Agricultural and Environmental Statistics – main counterpart for the SPIA-LSMS partnership