

South Africa - National Income Dynamics Study 2010-2011, Wave 2

Southern Africa Labour and Development Research Unit - University of Cape Town

Report generated on: August 31, 2016

Visit our data catalog at: <http://microdata.worldbank.org>

Sampling

Weighting

In a panel dataset, say w1 – w2, the original sampling is what matters when specifying the stratification and clustering variables. Thus the weighting variable will change according to whether someone is doing a cross-sectional analysis or panel analysis (and which panels are involved). Therefore in a panel setting with w1 and w2 data, the svyset command would be as follows:

```
svyset w1_hhcluster [pw= w2_pweight], strata (w1_hhdc2011)
```

The paper "A comment on the use of "cluster" corrections in the context of panel data" by Martin Wittenberg provides more detail on this and is available from <http://www.nids.uct.ac.za/publications/technical-papers>

Questionnaires

Overview

As in Wave 1 four types of questionnaires were administered in Wave 2:

Household questionnaire: One household questionnaire was completed per household by the oldest woman in the household or another person knowledgeable about household affairs and particularly household spending. Household questionnaires took approximately 45 minutes in non-agricultural households and 70 minutes in agricultural households to complete.

Individual Adult questionnaire: The Adult questionnaire was applied to all present Continuing Sample Members and other household member's resident in their households that are aged 15 years or over. This questionnaire took an average of 45 minutes per adult to complete.

Individual Proxy Questionnaire: Should an individual qualifying for an Adult questionnaire not be present then a Proxy Questionnaire (a much reduced Adult Questionnaire using third party referencing in the questioning) was taken on their behalf with a present resident adult. On average a Proxy questionnaire took 20 minutes. Proxy Questionnaires were also asked for CSMs who had moved out of scope (out of South Africa or to a non-accessible institution such as prison), except if the whole household moved out of scope, and could therefore not be tracked or interviewed directly.

Child questionnaire: This questionnaire collected information about all Continuing Sample Members and residents in their household younger than 15. Information about the child was gathered from the care-giver of the child. The questionnaire focused on the child's educational history, education, anthropometrics and access to grants. This questionnaire took an average of 20 minutes per child to complete.

Phase Two of Wave 2:

In June 2011 NIDS commissioned a Phase Two of Wave 2 as a Non-Response Follow-Up from Phase 1 of Wave 2. Household included in this subsample where those that refused and those that could not be located or tracked in Phase 1. Out of a total of 1064 households attempted, an additional 389 households were successfully interviewed in Phase Two.

Questionnaire Differences between W2 Phase 1 & W2 Phase2

There are two important methodological differences between Phase 1 and Phase 2:

1. Not all sections of the original Wave 2 questionnaires were asked. This reduced respondent burden and the time required for fieldworker training. Questions NOT asked in Phase 2 are indicated with the non-response code "-2". Core modules such as household composition and income were still asked. Consult the Wave 2 Phase 2 questionnaires for more details of these differences.
2. Movers out of Phase 2 dwelling units were not tracked further. Address information was collected for this sub-sample and they will be tracked as part of the Wave 3 fieldwork exercise. These individuals are classified as "Not tracked" in the Wave 2 dataset.

Data Collection

Data Collection Dates

Start	End	Cycle
2010	2011	Wave 2

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

There were two major changes in data collection methodology from Wave 1 to Wave 2:

- 1.The introduction of Computer Assisted Personal Interviewing (CAPI) as the means of data collection. This allowed us take advantage of a range of data assurance and quality checks.
- 2.Tracking of CSMs to new addresses. In addition to in-field information gathering on CSMs that had moved, NIDS also uses an in-house call-centre to assist with tracking.

These methodological changes required careful pre-testing (over and above the changes made to the questionnaire) to ensure that the systems and field protocols functioned correctly. At the level of interviewing, the CAPI system followed the paper instruments as closely as possible.

Paper consent forms were issued in all languages and the informed consent process was conducted in the respondent's language of choice. For each questionnaire, two consent forms were signed. One signed copy remained with respondents and the other was returned to SALDRU. These forms carried unique bar-coded numbers that were entered into the CAPI system; similarly the household and person level IDs were displayed on the CAPI system and written onto the consent forms to cross-referencing was possible. Data coming in from the field were accepted as valid only if SALDRU had a signed consent form for each interview that produced the data. If signed consent forms were not located, the associated interviews were deleted from the dataset.

Fieldwork for Wave 2 (including both Phase 1 & Phase 2 fieldwork) commenced in May 2010 and concluded in September 2011. There were breaks in fieldwork from 15 December 2010 to 3 January 2011 and again from 9 May to 1 August 2011.

SUPERVISION

National Income Dynamics Study (NIDS) supervisory staff

Data Processing

No content available

Data Appraisal

No content available

Related Materials

Questionnaires

National Income Dynamics Study Wave 2 Phase 1: 2011 Proxy Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 1: 2011 Proxy Questionnaire
Date	2016-05-12
Country	South Africa
Contributor(s)	This is the questionnaire administered to another household member when it is not possible to interview the relevant adult household member.
Filename	W2_Proxy_Questionnaire_12May2016.pdf

National Income Dynamics Study Wave 2 Phase 1: 2011 Household Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 1: 2011 Household Questionnaire
Date	2016-05-12
Country	South Africa
Contributor(s)	This is the questionnaire to collect household data in the survey
Filename	W2_Household_Questionnaire_12May2016.pdf

National Income Dynamics Study Wave 2 Phase 1: 2011 Child (0-14) Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 1: 2011 Child (0-14) Questionnaire
Date	2016-05-12
Country	South Africa
Contributor(s)	This is the questionnaire used to collect data on children in the survey
Filename	W2_Child_Questionnaire_12May2016.pdf

National Income Dynamics Study Wave 2 Phase 1: 2011 Child (0-14) Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 1: 2011 Child (0-14) Questionnaire
Date	2016-05-12
Country	South Africa
Contributor(s)	This is the questionnaire used to collect data on children in the survey
Filename	W2_Child_Questionnaire_12May2016.pdf

National Income Dynamics Study Wave 2 Phase 1: 2011 Adult (15+) Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 1: 2011 Adult (15+) Questionnaire
Date	2016-05-12
Country	South Africa
Contributor(s)	This is the questionnaire for adults in the survey
Filename	W2_Adult_Questionnaire_12May2016.pdf

National Income Dynamics Study Wave 2 Phase 2: 2011 Proxy Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 2: 2011 Proxy Questionnaire
Date	2011-01-01
Country	South Africa
Publisher(s)	Southern Africa Labour and Development Research Unit (SALDRU)
Description	This document is the proxy questionnaire for Phase 2 of Wave 2 of the National Income Dynamics Study, conducted in 2010. A proxy adult questionnaire was administered to a knowledgeable household member when it was not possible to interview the individual originally selected (aged 15+). NOTE: The proxy informant needed to be 18+ years old.
Filename	w2_Proxy_Phase2_Q.pdf

National Income Dynamics Study Wave 2 Phase 2:2011 Household Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 2:2011 Household Questionnaire
Date	2011-01-01
Country	South Africa
Publisher(s)	Southern Africa Labour and Development Research Unit (SALDRU)
Description	This document is the household questionnaire for Phase 2 of Wave 2 of the National Income Dynamics Study, conducted in 2011. The questionnaire was administered to the oldest woman in the household and/or another household member thought to be knowledgeable about the living arrangements and spending patterns of the household.
Filename	w2_HH_Phase2_Q.pdf

National Income Dynamics Study Wave 2 Phase 2: 2011: Child (0-14) Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 2: 2011: Child (0-14) Questionnaire
Date	2011-01-01
Country	South Africa
Publisher(s)	Southern Africa Labour and Development Research Unit (SALDRU)
Description	This document is the child (a resident household member 0-14 years old) questionnaire in Phase 2 of Wave 2 of the National Income Dynamics Study, conducted in 2011. The questionnaire was administered to the mother/caregiver of the child or another household member thought to be knowledgeable about the child. The child could be present for all or part of the interview.
Filename	w2_Child Phase2_Q.pdf

National Income Dynamics Study Wave 2 Phase 2: 2011 Adult (15+) Questionnaire

Title	National Income Dynamics Study Wave 2 Phase 2: 2011 Adult (15+) Questionnaire
Date	2011-01-01
Country	South Africa
Publisher(s)	Southern Africa Labour and Development Research Unit (SALDRU)
Description	This document is the questionnaire administered to adults (15+) in Phase 2 of Wave 2 of the National Income Dynamics Study, conducted in 2011
Filename	w2_Adult_Phase2_Q.pdf

Technical documents

Wave 2 Changes between V3.0 & V3.1

Title	Wave 2 Changes between V3.0 & V3.1
-------	------------------------------------

Date 2016-01-01
 Country South Africa
 Publisher(s) National Income Dynamics Study
 Description This describes the changes in the NIDS wave2 2010-2011 data from version 3 to version 3.1
 Filename nids-w2-2010-2011-v3.1-changes.pdf

National Income Dynamics Study Wave 2 User Manual

Title National Income Dynamics Study Wave 2 User Manual
 Date 2015-01-01
 Country South Africa
 Publisher(s) National Income Dynamics Study
 Description This is the user manual for wave 2 of the survey conducted in 2010-2011
 Filename NIDS-W2UserGuide-PublicRelease20150330.pdf

Other materials

patch-for-unemwnt-variable.zip

Title patch-for-unemwnt-variable.zip
 Country South Africa
 Publisher(s) National Income Dynamics Study
 Description This is a zipped folder containing a do file to correct the name of the w*_a_unemwnt (number of years wanting work with no success) variable in the Adult data file
 Filename Patch Correct Unemwnt Var Name.do

[NIDS w2 program library]

Title [NIDS w2 program library]
 Date 2016-05-18
 Country South Africa
 Contributor(s) This is a zipped folder containing the syntax files used to produce the NIDS W2 2010-2011 data.
 Filename nids-w2-program-library.zip
