

# Results from a pilot of the MIS approach in South Africa

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### Outline

- Background what is the MIS approach?
- How does this pilot study relate to MIS?
- How does this pilot build on work that has already been done in South Africa?
- Challenges for the MIS methodology in the South African context
- Design of the pilot
- Findings
- Next steps



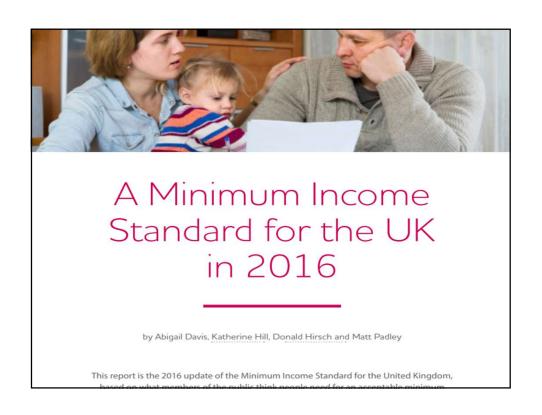
### Background: MIS (1)

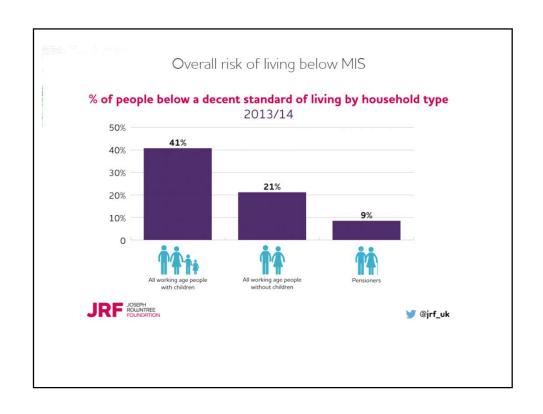
- A Minimum Income Standard for the United Kingdom is a major programme of work which regularly reports on how much income households need in order to afford an acceptable standard of living.
- Developed over the past decade and carried out by CRSP at Loughborough University, with on-going funding from the Joseph Rowntree Foundation.
- The results are used to inform debates and practice in relation to the living wage.
- The methodology is increasingly applied around the world.



## Background: MIS (2)

- Focus groups are undertaken with people to identify:
  - A definition of a decent standard of living, for later focus groups to refer to
  - A case study of example households, for later focus groups to refer to
  - A detailed list of items and activities that are necessary for a decent standard of living (for different household structures and people of different ages)
- The lists are then costed out to obtain an estimate of the income required to have a decent standard of living.







#### How this pilot relates to MIS

- Definition of a decent standard of living (yes but very briefly!)
- Definition of the 'case study' person (yes but just one case study)\*
- Obtain a list of items (yes but just for three aspects: living area, sleeping area, communication)\*
- Repeat the list for different age groups (no- the pilot just considered people of working age)
- Repeat the list for different household types (no- the pilot just considered a single person, though s/he can live in any household type)
- Cost out the lists (no)
- Obtain an income threshold (no)



# How the pilot builds on previous work in SA

- Survival is important but does not on its own achieve a decent standard of living: poverty research needs to aim higher and anyway people's sights are higher. The pilot moves away from minimalist income/consumption-based poverty lines that focus only on survival.
- The socially perceived necessities study for DSD demonstrated a high level agreement about a set of necessities across different groups in society. SPII, LRS and SASPRI have been working to take this finding forwards.
- This pilot enables us to explore whether agreement can still be achieved at a 'drilled down' level: moving beyond indicators to comprehensive lists using the MIS approach.

<sup>\*</sup> The most pivotal questions for pilot phase: achievable in South Africa?



#### A collaborative endeavour

#### Funded by Loughborough University

#### Pilot implementation by:

- SASPRI Michell Mpike, Wanga Zembe-Mkabile, Gemma Wright, Michael Noble, Christine Byaruhanga, with support from Amandla Ngwendu
- NMMU Phakama Ntshongwana, Siyabulela Mandela, Pedro Mihlali Mzileni
- Loughborough University Matt Padley, Abigail Davis

#### Pilot design additionally involved:

- SPII Isobel Frye and Angelo Louw
- LRS Trenton Elsley
- · Loughborough University Donald Hirsch



## Challenges of MIS in SA

- MIS in the UK brings together people of all income levels to take part in each focus group.
- MIS in the UK is undertaken exclusively in English.
- MIS uses a case studies that comprises a named person/people and the name of the place where they live.
- MIS in the UK assumes that people have access to basic services such as electricity, water and sanitation, and that people live in Western-style housing.
- MIS in the UK is undertaken at the level of the needs of *individuals* which are then brought together into households.
- MIS focus groups take a long time!

#### All of these issues were challenges...



## Design of the pilot (1)

- 2 orientation focus groups aim to build on what is already known in terms of a definition of a decent standard of living, and 'reality check' and develop the case study of Mr B/ Ms B.
- 2 task groups aim to draw up a list of items that are essential for Mr B/Ms B, for three themes
- 2 check back groups aim to reality check the lists obtained in the task groups
- 1 final negotiation group aim to resolve any outstanding issues.

	Design of the pilot (2)				
Focus Group & location	Type of Focus Group	Purpose of Focus Group			
1-Gugulethu 2-Claremont	Orientation Groups	To get participants to construct a definition of a decent living level and to construct the case study for the hypothetical Ms B/Mr B			
3- Gugulethu 4-Peddie	Task Groups	To get participants to compile a list of items needed for Ms B/Mr B to have a decension standard of living in relation to the three areas: living area, communication 8 sleeping area			
5-Peddie 6-Observatory	Check Back Group	To review the list of items compiled by the Task Groups and to see whether participants could come to agreement that these items were necessary for a decent standard of living			
7 -Gugulethu	Final Negotiation Group	To resolve any outstanding items that were brought forward by the previous groups.			

	Design of the pilot (3)					
Focus Group	Location of focus group & province	Type of area	Type of focus group	Language(s) used in group		
1	Gugulethu- Western Cape	Township	Orientation Group	isiXhosa		
2	Claremont- Western Cape	Urban formal suburb	Orientation Group	isiXhosa & English		
3	Gugulethu- Western Cape	Township	Task Group	isiXhosa		
4	Peddie- Eastern Cape	Former Homeland	Task Group	isiXhosa		
5	Peddie- Eastern Cape	Former Homeland	Check back Group	isiXhosa		
6	Observatory- Western Cape	Urban formal suburb	Check back Group	English		
7	Gugulethu- Western Cape	Township	Final Negotiation Group	isiXhosa		



# Design of the pilot (4)

- 7 focus groups took place between July and August 2016
- 67 people aged 18-59 took part in the focus groups
- · Languages: isiXhosa and English
- Gender: 61% female and 39% male
- Highest education level attained: 25% primary/pre-primary, 42% secondary, 25% tertiary, 3% other, 4% unreported.
- Employment status: 39% employed, 27% unemployed, 12% home-maker, 10% retired, 7% self-employed, 4% unreported.



### **Emerging findings**

- Despite the diversity of the groups and the high levels of inequality in South Africa, the MIS methodology (duly amended) did seem to work!
- The groups were able to reach a broad level of agreement about the necessities for Ms B/Mr B, in relation to the three aspects of communication, a living area and the sleeping area.



# Communication: the necessities for Ms B / Mr B

- Entry level smart phone (1 year)
- Stamps (R150 per year)
- Envelopes (R150 per year)
- WiFi (5GB per month)
- Laptop (may last for 5 years?)
- Radio (accessed via music system)
- Newspaper (access but not necessarily purchase it every day and R15 per week for the weekly paper)



# The living area: the necessities for Ms B / Mr B

- TV (should last for 10 years)
- TV stand
- HiFi system with radio, CD and DVD players (10 years)
- 6 seater lounge suite (15 years)
- Bookshelf (does not need to be replaced)
- Dining table and chairs (10 years)
- DVDs (R2000 per year)
- Burglar bars
- CDs (R250 per month)
- Heater



# The sleeping area: the necessities for Ms B / Mr B

- Bed base (15 years)
- Mattress (7 years)
- Headboard (15 years)
- Dressing table with mirror and chair (15 years)
- Bedside pedestals (15 years)
- Wardrobe (15 years)
- Blankets x 2 (2 years)
- Heater (different one to the one in the Living area) (5 years)

- Bedside lamp (2) (10 years, 5 years bulbs)
- Pillows (2 or 4) (3 years)
- Pillow cases (4 or 8) (3 years)
- Comforters (2 or 3 sets) (3 years)
- Sheets (3 sets) (fitted and top sheet) ((1.5 years)
- · TV and TV Stand -unresolved
  - Carpet



### Next steps

- Compare the findings with the parallel pilot in Mexico
- Undertake a full MIS in South Africa to obtain income levels for different household types and compositions



## Thank you

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