

# Women, land redistribution and state funded agricultural development support - Pathways out of Poverty?

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Presentation to Stellenbosch University: SARCHI Chair in Gender Politics
Women's Day Event

Celebrating the life of Sizani Ngubane, activist and founder of the Rural Women's Movement.

DATE: Wednesday, 18 August 2021

TIME: 13:00 14:30

Venue: Virtual



#### **Overview of Presentation**

- Background to this Paper
- Policy Environment = Broken Promises
- Contextual Snapshot
- Focus and key Questions explored
- Analytical Lens Sustainable Livelihoods Framework
- Methodology & Sample Frame
- Key Findings
- Conclusions and Recommendations



# **Background to this Paper**

- This paper uses data collected on an HSRC project on Agrarian Reform & Poverty Reduction In South Africa: Phase 2 in 2013
- The project was led by Peter Jacobs with team members including Tim Hart, Shirin Motala & Charles Nhemachena
- The overarching objective of that project was to explore the nature of the relationships between agrarian reform and rural poverty reduction in order to learn lessons about the design of effective pro-poor agrarian policies.



#### Policy Environment – Broken Promises

South Africa (SA)'s democratic transition post 1994:

- Concerted effort to address Gender Equality and Empowerment in legislation, policy and programming.
- Expectation of the contribution that land and agrarian reform measures would make towards transforming the rural economy.
- Successive development plans (National Growth Plan and National Development Plan) and Outcome 7 for the 2014–2019 administration promoted the vision of "vibrant, equitable and sustainable rural communities and food security for all" – to combat marginalisation of poor rural communities (DRDLR), 2012).



# Policy Environment – Broken Promises II

At the heart of this overarching integrated rural economy vision is a focus on five outcomes:

- accelerating sustainable farmland redistribution;
- improving access to affordable and diverse food;
- enhancing rural services and sustainable livelihoods;
- promoting *rural job creation* linked to skills training and economic livelihoods; and
- facilitating an enabling environment for sustainable and inclusive growth.

# Striving for GENDER EQUITY is an overarching theme across all these outcomes

The 2015 DRDLR vote reinforced this vision, outlining plans for an "inclusive rural economy" through the Rural Economic Transformation Model - generating both subsistence and commercial farming enterprises and raising the expectation that all land reform farms are 100% productive (DRDLR, 2015).



#### **Context**





#### **Contextual Snapshot**

- Substantial body of policy relevant research on land and agrarian reform globally and SA;
- Overwhelming consensus of the failures of land and agrarian reform in SA in respect of pace and outcomes;
- Under performance of land reform against stated goals
- Declining share of agricultures contribution to the economy and to rural livelihoods;
- Women share disproportionally in burden of poverty and inequality...
   more pronounced for rural women;
- However *limited evidence* of the linkages of a range of interventions to poverty eradication and food security;
- Insufficient gender disaggregated data to inform policy;
- Key limitation: inability to generate credible and insightful data about the *impact of transferred land* on sustaining agrarian-based livelihoods..... more so from a *gendered perspective*.



# **Study Focus & Key Questions**

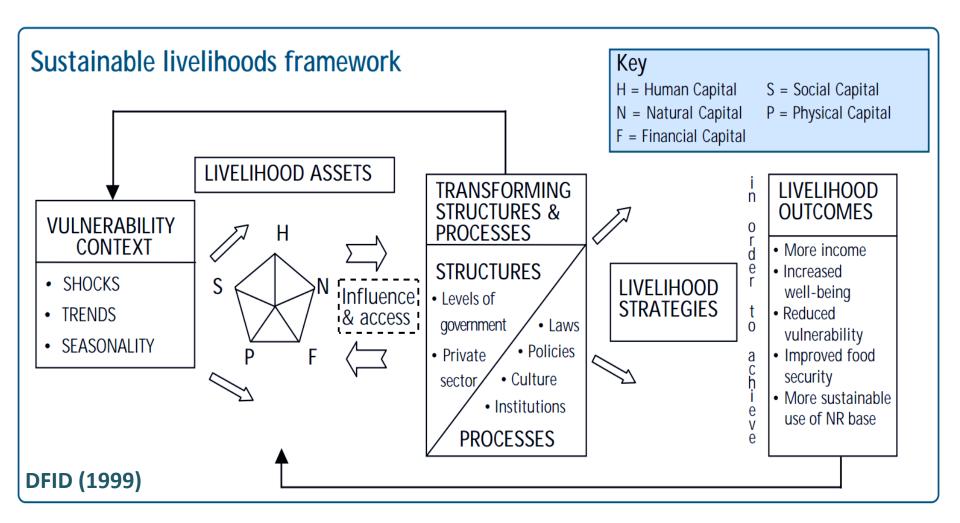
Overarching concern over whether land and agrarian reform interventions have produced an *altered livelihood dynamic* for land reform beneficiaries and, more importantly, to measure how this has translated into gendered sustainable livelihoods impacts at household level.

#### **Key Questions**

- Under what conditions does (or could) farmland redistribution coupled with provision of state funded agricultural development support (ADS) contribute to reducing hunger and food insecurity?
- Do men and women benefit in the same way from these interventions, and if not what are the design features which enhance the gendered livelihood outcomes of land reform beneficiaries?



#### Sustainable Livelihoods Framework: Asset Pentagon





#### **Conceptual Approach - Livelihoods Framework**

- The importance of land for poverty reduction, food security, and rural income is well recognised in the literature on livelihoods.
- According to Ellis (2000,p156): 'the options open to individuals and households are determined in large measure by their asset status
- In a rural and agricultural context, land is the fundamental asset' = Natural capital
- Financial capital and ownership and access of land are fundamental means by which rural households generate access to food
- In a gendered context control over assets is key factor



#### Methodology

- Mixed methods combination
  - Purpose built household survey
  - Focus Groups
  - Key Informant Interviews
- Target group land reform beneficiaries (restitution, redistribution and tenure security) with and without state funded agricultural development support (ADS)
- Study undertaken in 3 provinces and in 2 districts each in the selected provinces
  - North West (Dr Ruth Segomotsi Mompati and Ngaka Modiri Molema);
  - KwaZulu-Natal (Zululand and uThukela);
  - Western Cape (West Coast and Eden/Karoo).
- These provinces were purposively selected as they represent varied agrarian structures and agro-ecological zones suited to different types of agricultural production.



# **Sampling Framework**

- 4 stage stratified approach to selecting beneficiary households
  - Provincial KZN, NW & WC limited recent research on land reform
  - District concentrated distribution of land reform
  - Projects project selection with and without state funded ADS (CASP or RECAP) – randomly selected



# **Realised Sample**

	ince	Targeted Sample- land	Realised Sample- All Land Reform Beneficiaries		Agricultural Development Support		
DISTRICT MUNICIPALITY	Province	beneficiaries	reform beneficiaries	Valid-N	Non- Respon se	Valid-N	% of Valid Land Reform
Dr Ruth Segomotsi Mompati	NW	75-100	38	0	27	71	
Ngaka Modiri Molema	NW	75-100	31	1	19	661	
Zululand	KZN	75-100	84	10	20	24	
Uthukela	KZN	75-100	33	1	7	21	
West Coast	WC	75-100	49	3	21	43	
Eden/Karoo	WC	75-100	51	0	25	49	

450-600

286

**15** 

119

**42** 

Total

#### Findings – Demographic Profile

- Average household size 6 members per household, almost double the national average of 3 (StatsSA, 2011)
- By province largest household size, KZN had an average 7.5 members, followed by 6.8 for NW and with the lowest household sizes in WC at 4
- Across all provinces and gender, households which had accessed ADS tended to be larger (6.23) and had more children
- Household structure has a bearing on livelihood assets (health and financial) and outcomes (food security, poverty)

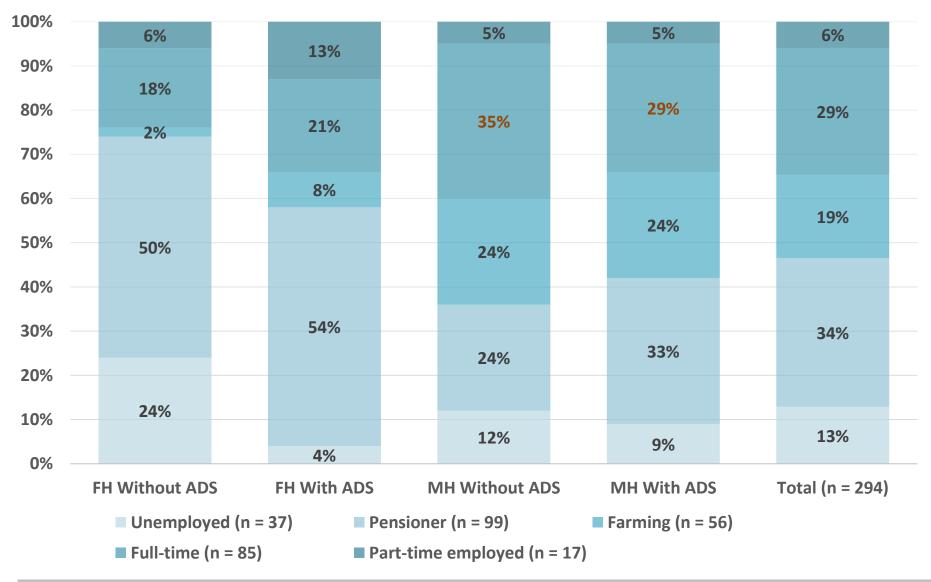


# Findings – Demographic Profile

- Average age of household head was 54 years, same as the national average, by gender and access to ADS
- Low levels of education; but lower for female heads,
   68% with only primary education and no-schooling,
   relative to their male counterparts 54%
- Education speaks to the human capital asset of the livelihoods asset pentagon which forms the basis for the need for training and skills development in ADS
- **Employment status** shows significant differences by gender, majority of female heads were **pensioners**
- More male heads were in full time employment



#### Findings – Employment status





#### Findings... Gendered patterns of land ownership

- There is evidence of the beneficial impacts of land ownership e.g. improved access to credit facilities and incentivising long-term investments by the household (FAO, 2014) (i.e. N-K-A)
- For women it **enhances economic autonomy** & **household wellbeing** which contributes to positive livelihoods (Menon et al, 2013).
- Over half (54%) of all land reform beneficiaries were men followed by joint ownership at 29% and female only 17%
- These rates are lower relative to Sub-Saharan African, 17% vs 24%. (Doss et al, 2013, review of 16 studies).
- Raises concerns over gender equity in SA

Gender of owner	WC	KZN	NW	Total
Female	29%	16%	6%	17%
Male	47%	69%	34%	54%
Both female & male owners	24%	15%	60%	29%



#### **Findings: Access to ADS**

- Post-settlement ADS is important as it enables access to markets (F-K-A), infrastructure (P-K-A), education and training (H-K-A) to enhance productive use of agricultural land (N-K-A) (Jacobs, 2003)
- Male land owners were the largest recipients of Statefunded ADS interventions, 55%; Joint ownership was at 29% female ownership 17%
- ADS → F + P + H + N → LIVELIHOOD OUTCOMES

Gender of owner	Without ADS	With ADS	Total
Female	19%	13%	17%
Male	62%	43%	55%
Both female & male owners	19%	44%	29%



#### Findings: Land size and land utilization

- On average land reform beneficiaries had access to 784 ha
- Households which did not access ADS had slightly more land, 850 hectares
- With respect to land utilisation for agriculture the proportion of land utilised productively was very low, an average of 72 hectares reported across all households
- Factors impacting on the productive use of land include availability of labour, access to agricultural inputs, quality of the land transferred, and access to credit facilities to acquire inputs as well as motivation to undertake agricultural activities
- FH households receiving ADS were utilising more than double the average land (164 hectares)



#### Findings: Land size and land utilization

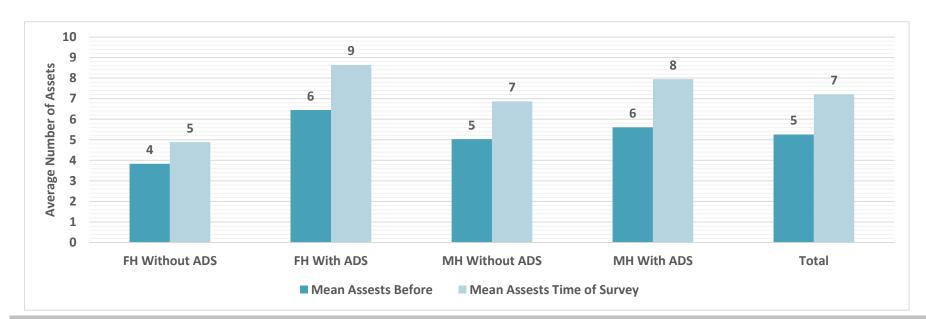
 Provincial variations were large, with FH households in the WC with the lowest land size transfer

Province	Reported land size	N	Mean
Western Cape	Land Reform	70	232.1
	Non-land Reform	37	26.57
	Utilised	37	89.03
	Land Reform	104	1035
KwaZulu-Natal	Non-land Reform	54	81.41
	Utilised	41	85.46
	Land Reform	62	986
North West	Non-land Reform	35	185.1
	Utilised	31	33.77
TOTAL	Land Reform	236	784.1
	Non-land Reform	126	94.1
	Utilised	109 Source: Jac	71.97



#### Livelihoods outcomes - Asset accumulation

- Accumulation of farming assets (i.e. P-K-A) can contribute to increased agricultural productivity
- Changes in asset ownership from the time of land transfers to the time that the survey was conducted were probed
- List of assets owned were consolidated into an basic index of seven common assets that can be found across different types of farming activities
- On average FH households with access to ADS had acquired the highest number of assets post-land transfer (higher by at least 3 units).





#### Livelihoods outcomes - Agriculture production

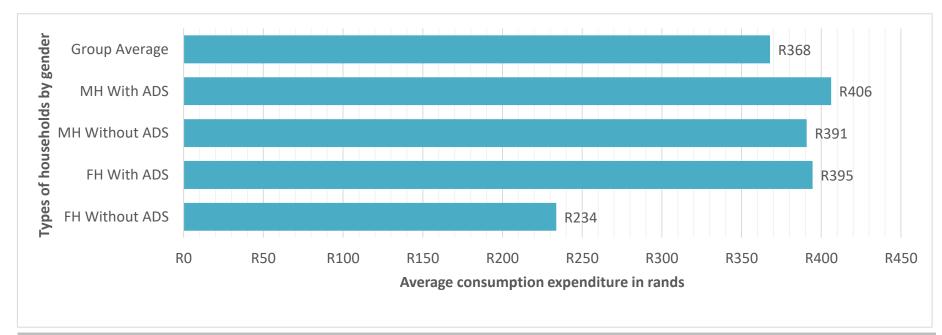
- Reason for crop production and livestock farming
- Over half of the households (59%) reported their motivation for engaging in agricultural production was as a main source of food
- 48% reported that it served as a main source of income for the household.
- Might explain the pattern of land utilisation

Reasons (multiple responses)	No.	%
Main source of food	123	59
Main source of income	100	48
Extra source of food for the household	96	46
Leisure activity or hobby, e.g. gardening	71	34
Extra source of income	53	25



#### Livelihoods outcomes – food consumption

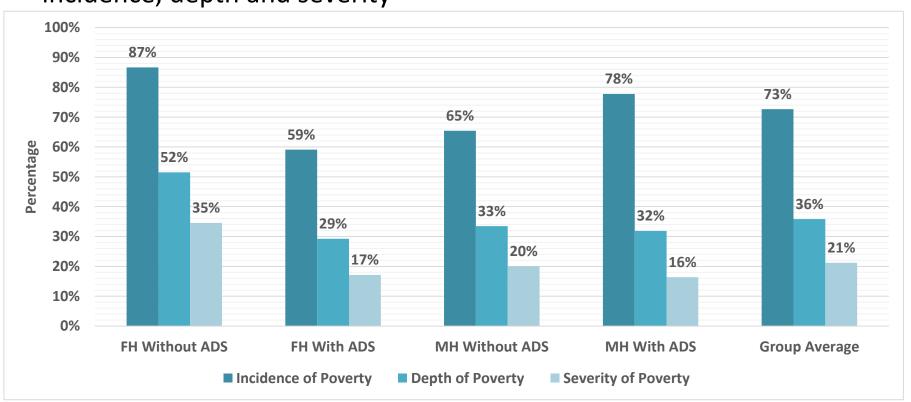
- Collected fairly detailed information on household food and nonfood expenditure
- Used the lower-bound food poverty line of R443 per month (StatsSA, 2013)
- Average household per capita consumption expenditure was highest for MH households that received ADS and lowest among FH households which did not receive ADS





# Incidence, depth and severity of poverty

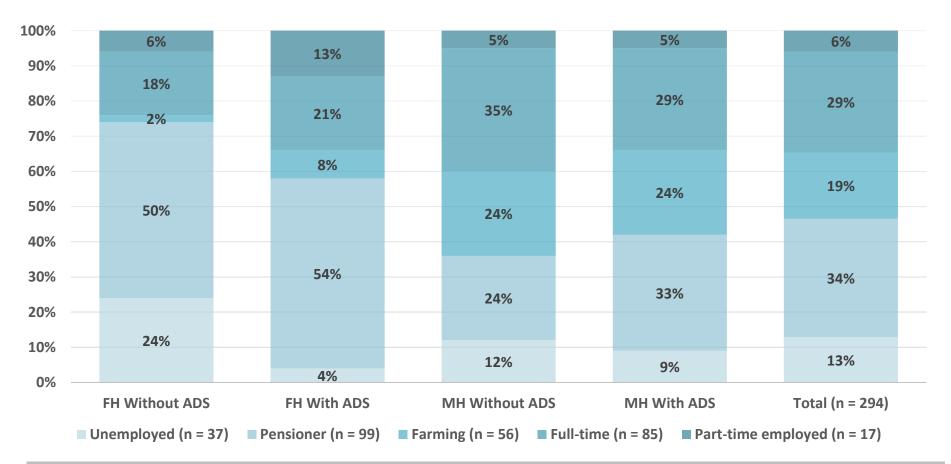
- On average 73% of households were living below the poverty line, relative to the national level of 32%, with significant variation across household types
- FH households without ADS had the worst poverty outcomes by incidence, depth and severity





#### Findings – Employment status

 Consistent with the SLF outcomes appear to be driven by a combination of factors that have a bearing on livelihood assets, both, non-ADS (H-K (employment & F-K) and ADS (H-K, P-K & F-K)





# Findings - Risk of being in poverty

- Sustainable livelihoods are supposed to be immune to experiences of poverty
- Sub-group poverty decompositions assessed a household's susceptibility to being poor relative to the overall poverty levels
- The findings show that FH households who received ADS have the lowest risk profile in terms of incidence, depth and severity.

	Incidence of	Depth of	Severity of
Gender of owner	Poverty	Poverty	Poverty
FH without ADS	1.19	1.44	1.63
FH with ADS	0.81	0.82	0.81
MH without ADS	0.90	0.93	0.94
MH with ADS	1.07	0.89	0.77



#### **Summary Conclusions I**

- Land based agriculture households are highly vulnerable despite their access to *natural capital* .... low levels of human capital (educational levels), financial and physical capital (infrastructure)
- Poverty is more nuanced for FH households, as reflected in the foregoing sections.
- Women have not benefitted equally or equitably through land transfer mechanisms and ADS
  - Very small number of women benefitting from land transfers;
  - Nature of ownership land reform process has increased women's access to and control over land through joint ownership of land. Not enough is known about the implications of joint ownership in conferring appropriate control to women over this asset.



#### **Summary Conclusions II**

- Women land reform beneficiaries appear to have significantly lower levels of access to state funded ADS which might reflect poor targeting in the presence of differences in education and employment (low for FH);
- Vast tracks of land transferred are un or underutilized;
- FH beneficiary households with access to state funded ADS –demonstrated + relationship with increased household food expenditure – proxy for food consumption – responsive to chronic food insecurity



# **Summary Conclusions III**

- Land transfer without ADS is unlikely to generate enhanced livelihoods outcomes especially for FH beneficiary household
- Households engaging in agriculture mainly for household consumption (not as a main source of livelihoods) this might explain low levels of land utilisation
- Compelling storyline of FH beneficiary households without ADS who are trapped in poverty



#### Recommendations I

- Need to generate gender disaggregated evidence to inform policy making;
- More considered measurement of impacts of policy and programme interventions that is underpinned by well articulated theories of change is need;
- Gender equality will persist unless policy and programming is gender sensitized;
- Need to evaluate the impacts of joint ownership for gender empowerment



#### **Recommendations II**

- If farm based livelihood outcomes are driven by the level of ADS then support for women's agricultural activities is justified despite low commercial potential – few alternatives for livelihood generation
- There is a need to address the barriers to access for marginalised women farmers including capacity development, access to appropriate resources and financial support.



# Gains for Women Paper <a href="http://www.hsrc.ac.za/en/research-data/view/8739">http://www.hsrc.ac.za/en/research-data/view/8739</a>

Agrarian Reform Report
<a href="http://pmg-assets.s3-website-eu-west-">http://pmg-assets.s3-website-eu-west-</a>
1.amazonaws.com/160405Report.pdf

# THANK YOU!

