Keynote: The Era of the idiot and what should be done about it

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EDUCATION ASSOCIATION OF SOUTH AFRICA (EASA)

ANNUAL CONFERENCE

14 - 17 JANUARY 2024 Mount Grace Hotel & Spa, Magaliesburg SOUTH AFRICA

Proverbs 3:27 Do not withhold good from those to whom it is due, when it is in your power to act



Outline

The era of the idiot

Joining concerned luminaries why it matters for society

Systems Design and Design thinking

Knowledge Systems from an official Statistician's perspective

Unifying knowledge systems for common good

The era of the idiot is nigh

What went wrong in Athens? In classical Athens, the <u>birthplace of</u> <u>democracy</u>, the democratic assembly was an arena filled with rhetoric unconstrained by any commitment to facts or truth. So far, so familiar.

Why tyranny could be the inevitable outcome of democracy

Published November 11, 2019 4 11pm SAST

At the dawn of democracy, Plato foresaw an unfortunate end, vangelis aragiannis/Shutterstock.com

Email Email

- Plato, one of the earliest thinkers and writers about democracy, predicted that
- X X (Twitter) and letting people govern themselves would eventually lead the masses to support the

Facebook 16.2k rule of tyrants.

- -

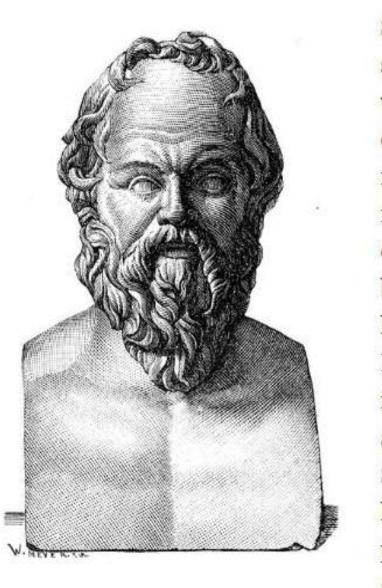
awrence Torcello associate Professor of Philosophy, Rochester Institute (Technology

The era of the idiot is nigh

vi. Ruling is An Expertise

Socrates (469-399 B.C.E.)---

Socrates is committed to the theme that ruling is a kind of craft or art (techne). As such, it requires knowledge. Just as a doctor brings about a desired result for his patient-health, for instance-so the ruler should bring about some desired result in his subject (Republic 341c-d, 342c). Medicine, insofar as it has the best interest of its patient in mind, never seeks to benefit the practitioner. Similarly, the ruler's job is to act not for his own benefit but for the benefit of the citizens of the political community. This is not to say that there might not be some contingent benefit that accrues to the practitioner; the doctor, for instance, might earn a fine salary. But this benefit is not intrinsic to the expertise of medicine as such. One could easily conceive of a doctor that makes very little money. One cannot, however, conceive of a doctor that does not act on behalf of his patient. Analogously, ruling is always for the sake of the ruled citizen, and justice, contra the famous claim from Thrasymachus, is not whatever is in the interest of the ruling power (Republic 338c-339a).

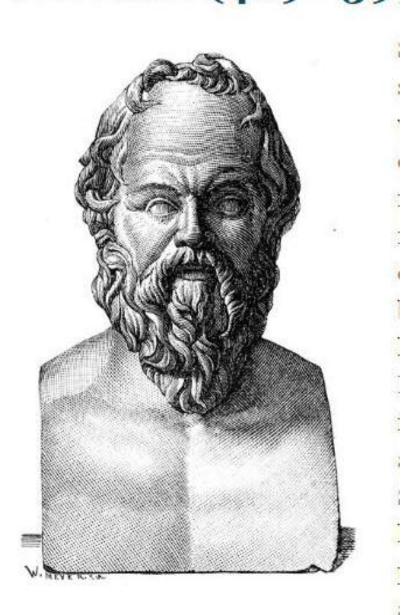


The era of the idiot is nigh

Socrates: Philosophy applied to Education -Search for Virtue



This text shows itself as one of the results of a theoretical or bibliographical research, whose purpose is to explain this finality of the Socratic thinking, that is: the applying of philosophy into education, as the most efficient way of breeding the individual for a personal and collective existence which be, overall, reflexive. The present article goes

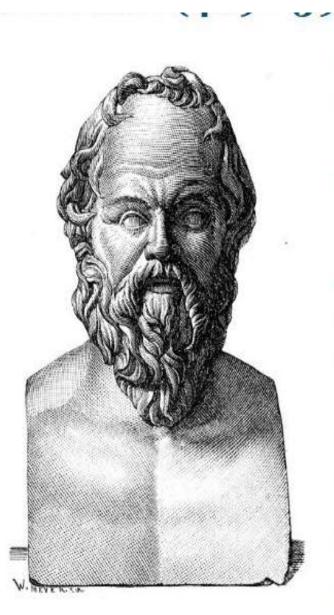


Socrates' thoughts on the Merchant of Venice...

POSTED ON OCTOBER 17, 2012

In The Merchant of Venice, I'm sure Socrates would note the fact that one thousand years hasn't changed much as far as justice goes. People who are unique are still looked down upon; self-interest is still superior to true virtue; and, those in power continue to manipulate the law to serve their personal agendas.

The era of the idiot is nigh



Joining concerned luminaries why it matters for society

Wits Centre for hearing impairment - Claudine Storbeck

UP Centre for Visual Impairment Studies – Ronel Ferreira

Centre for Neurodiversity @ UJ – Tumi Diale UCT

Division of Disability Studies – Theresa Lorenzo/Maximus M. Sefotho

Umhlaba Uyalingana University (U^3)- Center for idiots and gerontology

Measuring the number of idiots in Cape of Good Hope Census of 1891

474 Males idiots
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Harebatho Moletsane

From the archives... Results of a Census - Colony of The Cape of Good Hope; conducted on the night of Sunday the 5th April 1891.

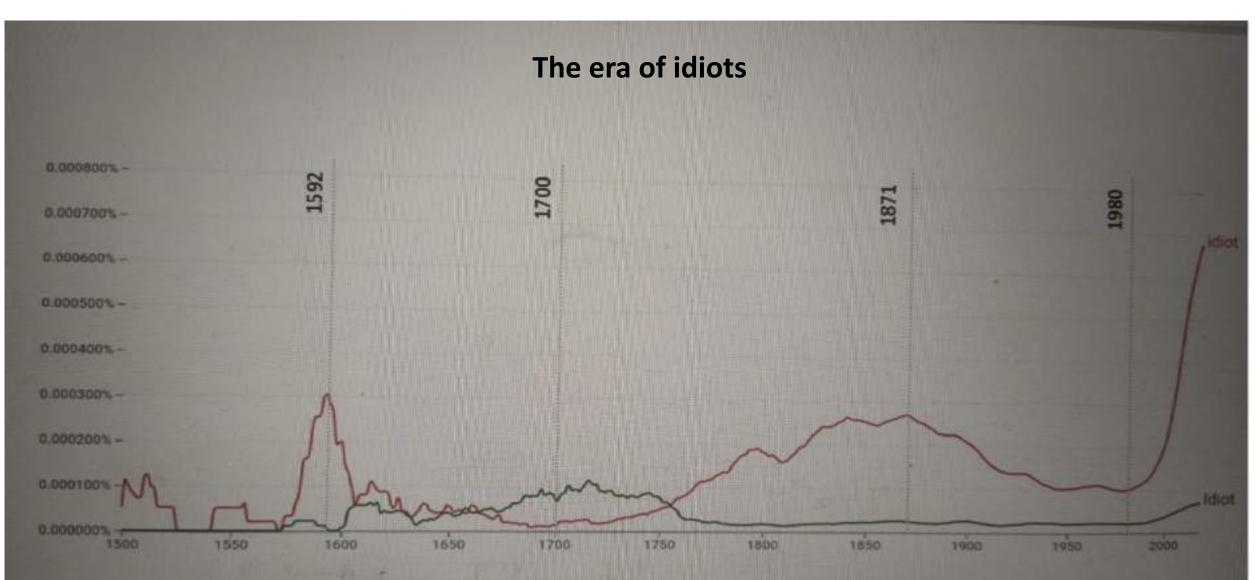
Among the findings: 813 classified as "Idiots" (474 males and 339 females); 1,108 "Lunatics" (616 males and 492 females).

I wonder how many these are taday...

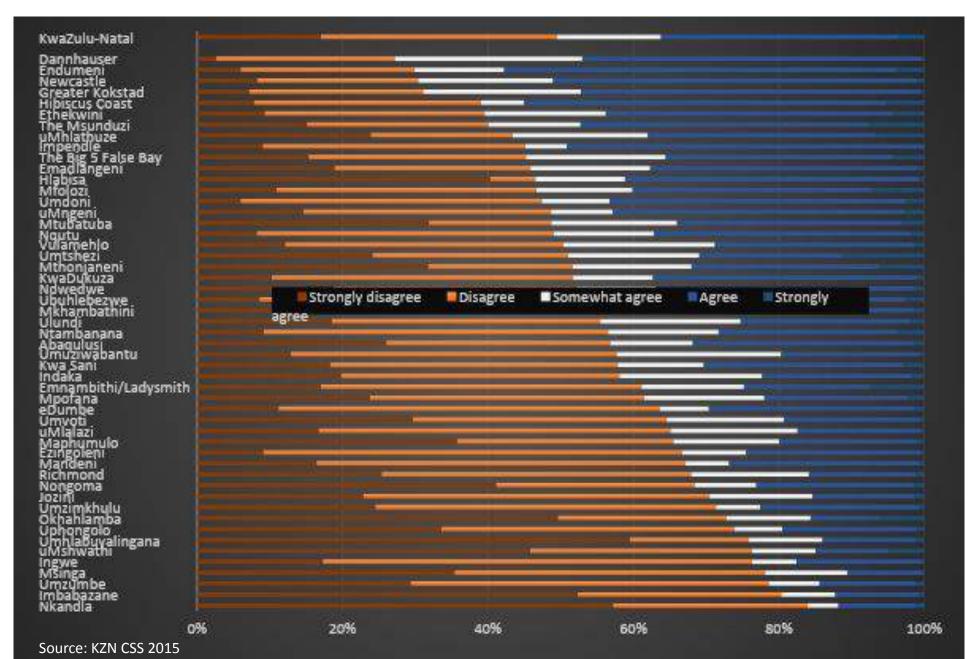
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Google Trends in the mention of idiotsince Cape of Good Hope Census of 1891



Percent distribution of persons aged 15 years and older by local municipality and whether they are satisfied with the quality of the main dwelling they live in



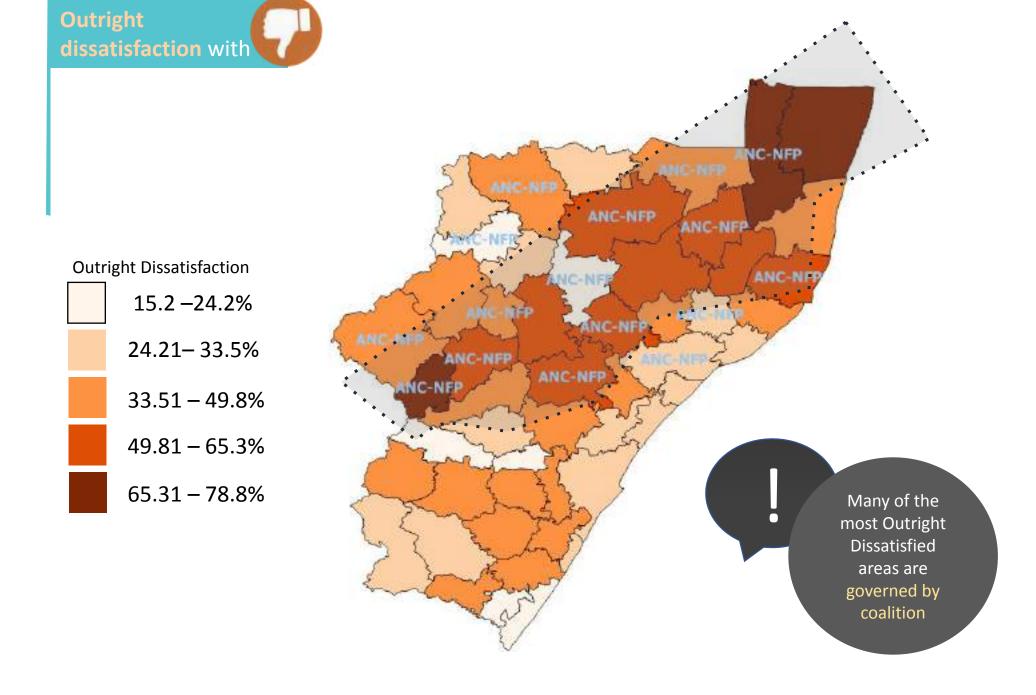
Lessons from the Silly Season

	Electricity services	Housing services	Refuse removal	Sanitation services	Water services	
	complaint	complaint	services complaint	complaint	complaint	
Impendie			TE I	34	1	
uMngeni	144	15	4.	5%		
Dannhauser	bà	125		01E	26%	
Undoni	125.	16%	100	- 78	1005	
Mthonjeneni	17.5			105.	2.35	
uMhlathuze	19%	225		185	295	
Emadlangeni		174	118	10.55	2.904	
Mkhambathini	178.			10%	2954	
Ulundi			46	78	6 M M	
eThekwini		205		165	2691	
Endumeni		275	10 million (10 mil	10/8	20%	
Nkandla				9.05	21-05	
Newcastle	1994	0.884			1268	
Umvoti			100			
Greater Kokstad					17.3	
Ray Nikonyeni		10%				
Notwedwe				12%		
uMahwathi						
Umzumbe			776		-10	
KwaDukuza					1015	
Mtubatuba			H .			
Alfred Dume				0.0	0.2%	
Nongoma						
The Msunduzi			1			
Msinga					1019	
Mpofana	1224				10.0N	
Mandeni						
MEdical					:0.1%	
Umzimkhulu	105				0.0%	
uM al azi		0.08			105	
Abaqulusi					75%	
uPhongolo	- 6%				50%	
Richmond			367	425		
Dr Nkosazana Dlamini-Zuma		(588)			前方	
Big Five Hiabisa	5192	1 (2025)			/1%	
. uMuzi wabantu				102.5	68%	
Ubuhlebezwe	1975	128			-0.3%	
Ngutu	123		100	425	-67%	
Umhlabuyalingana	10%	105 C		025	7.48	
Maphumulo	70%	7.3% 78%	100 C		03%	
Okhahlamba	60%	78%	21	5.0%	738	
eDumbe	1993	768	63%	69%	769	
Jozini	76%	61%	52%	61%	82%	
Inkosi Langalibalele	EST	88%	59%	79%	Source: KZ	

Service delivery complaints based on the proportion of persons from households that made service delivery complaints in the 12 months prior to the survey by local municipality and type of service complain

WATER SERVICES WAS THE MOST COMMON SERVICE DELIVERY COMPLAINT BY LOCAL MUNICPALITY

Source: KZN CSS 2018



Joining concerned luminaries why education matters for society in bringing the desired result The precipice we face in Education

The Education challenge in South Africa by Nelson Mandela



Nelson Mandela, Madiba's CENSUS 1996 His speech from the Heart

Joining concerned luminaries why education matters in bringing the desired results for society



Exploring a different future

•Human lives are battered and diminished in all kinds of different ways, and the first task... is to acknowledge that deprivations of very different kinds have to be accommodated within a general overarching framework"

•Nobel Laureate Amartya Sen (2000)

The precipice we face in Education











Eskom announces stage 4 load shedding

Stage 4 load shedding will kick in from 5pm until 10pm



Addressing the Stereotypes The making of a crises September 1953



Culmination of Contestation: Soweto Uprising

Soweto uprising





Culmination of Contestation, 40 Years Later: Fees Must Fall



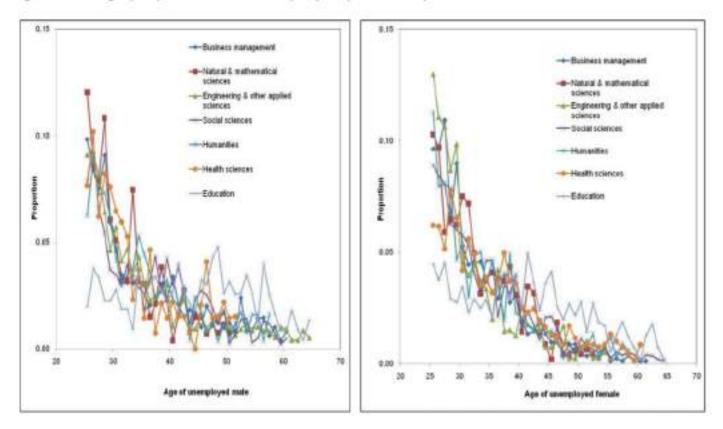
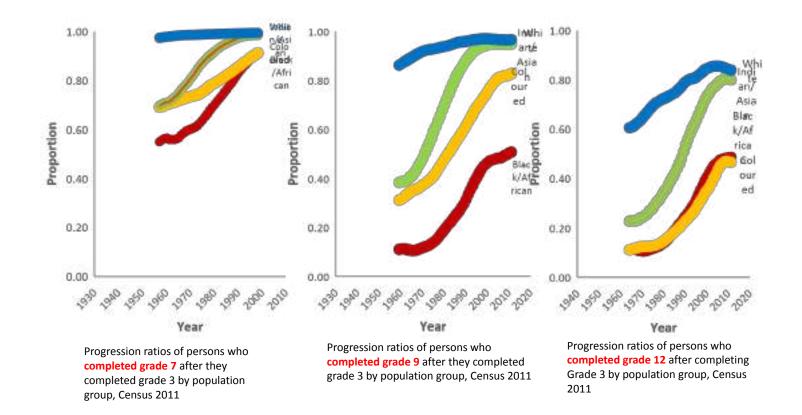


Figure 5.5: Age proportions of unemployed persons by field of education and sex

Source: CENSUS 2011: A profile of education enrolment, attainment and progression in South Africa (pg 95)

Progression ratios



Symptoms and consequences

Year	No. of learners that wrote matric	No. of learners that passed	% that passed matric	10 yrs earlier Grade 2 Iearners (2000 – 2006)	Cohort matric pass rate (%)
2016	610,178	442,672	72,5	1054582	42
2015	644,536	455,825	70,7	1094373	41,65
2014	532,860	403,874	75,8	1,085,570	37.2
2013	562,112	439,779	78,2	1087933	40.4
2012	511,152	377,829	73,9	992,571	38
2011	496,090	348,117	70,2	925,761	37.6
2010	537,543	364,147	67,8	1,090,765	33.4

Source: https://equaleducation.org.za/2017/01/09/matric-results-and-south-africas-youth-unemployment-crisis/

Output from Matric seems to be plateauing



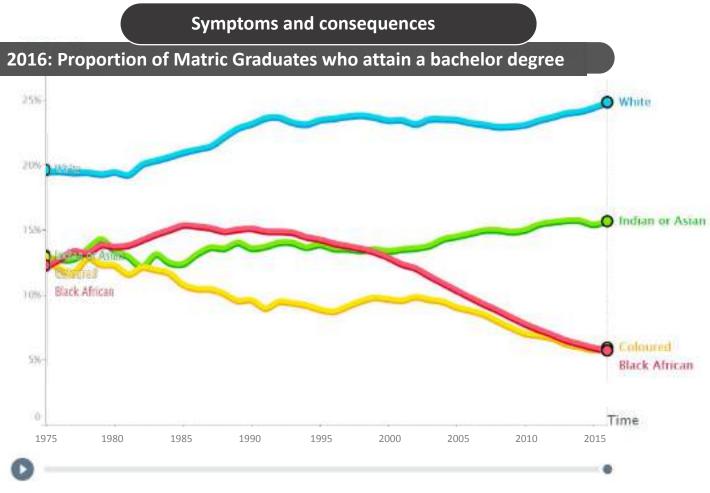
Symptoms and consequences

Year	No. of learners that wrote matric		% that passed		Cohort matric (%)	: pass rate	Births in Year
2016	610178	442672	72,5	1 054 582	42	2016	1200207
2015	644536	455825	70,7	1 094 373	41,65	2015	1206155
2014	532860	403874	75,8	1085570	37,2	2014	1214277
2013	562112	439779	78,2	1 087 933	40,4	2013	1211713
2012	511152	377829	73,9	992571	38	2012	1207253
2011	496090	348117	70,2	925761	37,6	2011	1197028
2010	537543	364147	67,8	1090765	33,4	2010	1197553
						2009	1201801

Output from Matric seems to be plateauing

Source: https://equaleducation.org.za/2017/01/09/matric-results-and-south-africas-youth-unemployment-crisis/

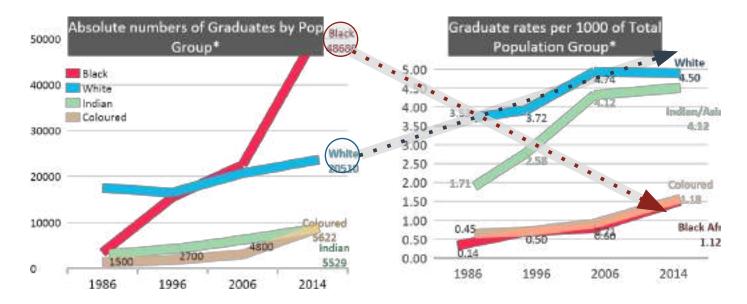
Source: Mid year Estimates 2017



Source: Community Survey 2016

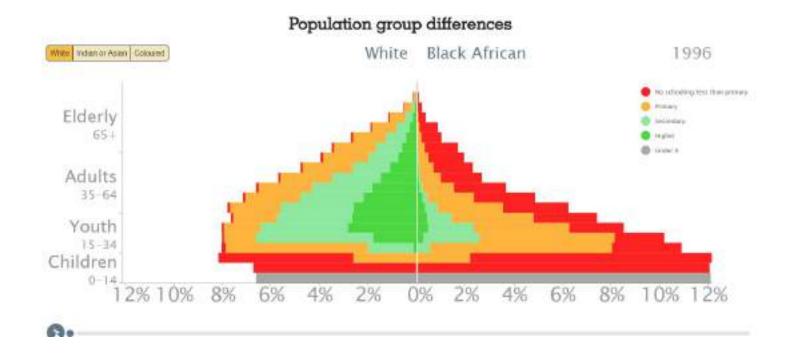
Symptoms and

Absolute vs Proportions



Source: Adapted from HE Broekhuizen (Hemis Aggregate Figures) Excludes undergraduate diplomas and certificates Source: Adapted from HE Broekhuizen (Hemis Aggregate Figures) with addition of population estimates for time points Excludes undergraduate diplomas and certificates Joining concerned luminaries why it matters for society

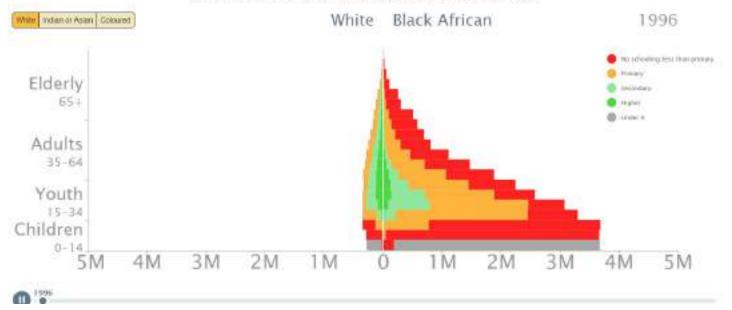
Educational Attainment (Proportions)



Source: Community Survey 2016

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Educational Attainment (Absolute Numbers)



Absolute numbers of educational attainment

Source: Community Survey 2016

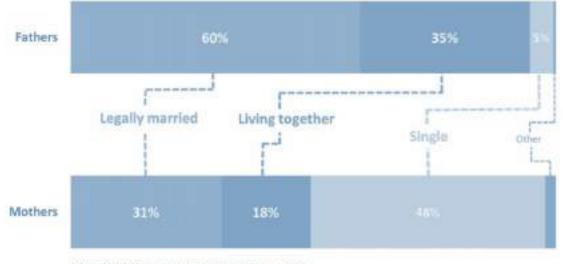


Source: Community Survey 2016

Marital Status of Fathers and Mothers



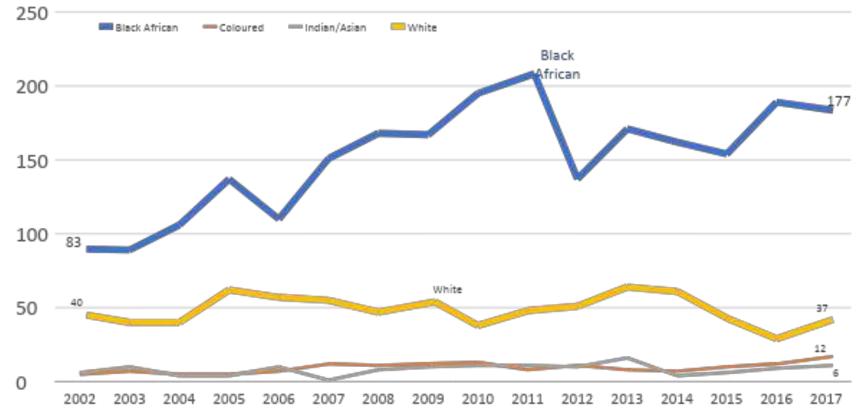
What do we understand in this inconsistency for coupling? Perhaps it suggests what is at the heart of family dysfunction in child bearing and rearing?



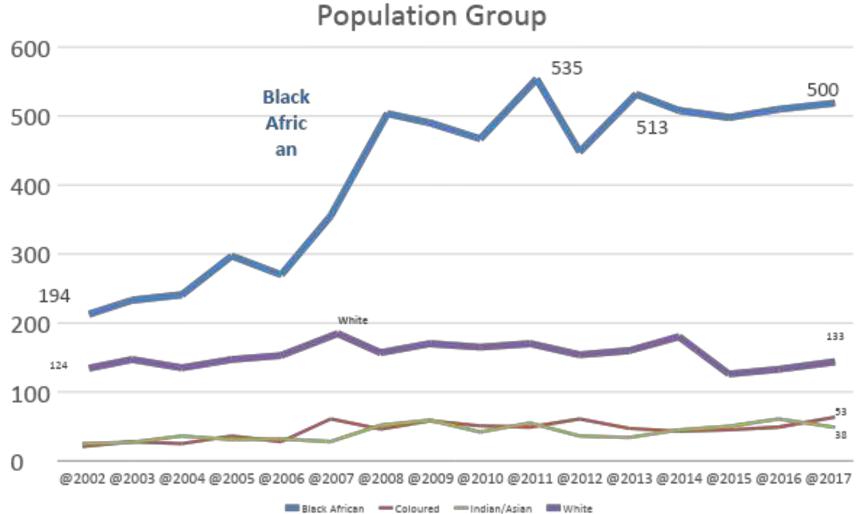
Almost half of all mothers in South Africa are single

The Lives of Children Report

Households with university attendees (number in '000) by Population Group



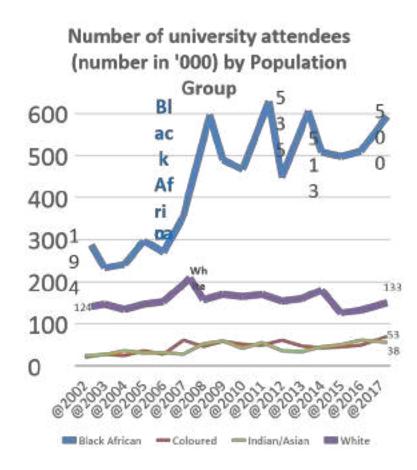
Source: GHS

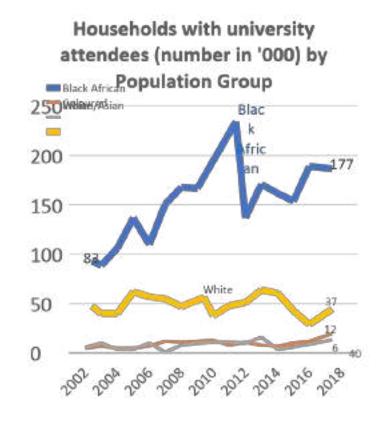


Number of university attendees (number in '000) by Population Group

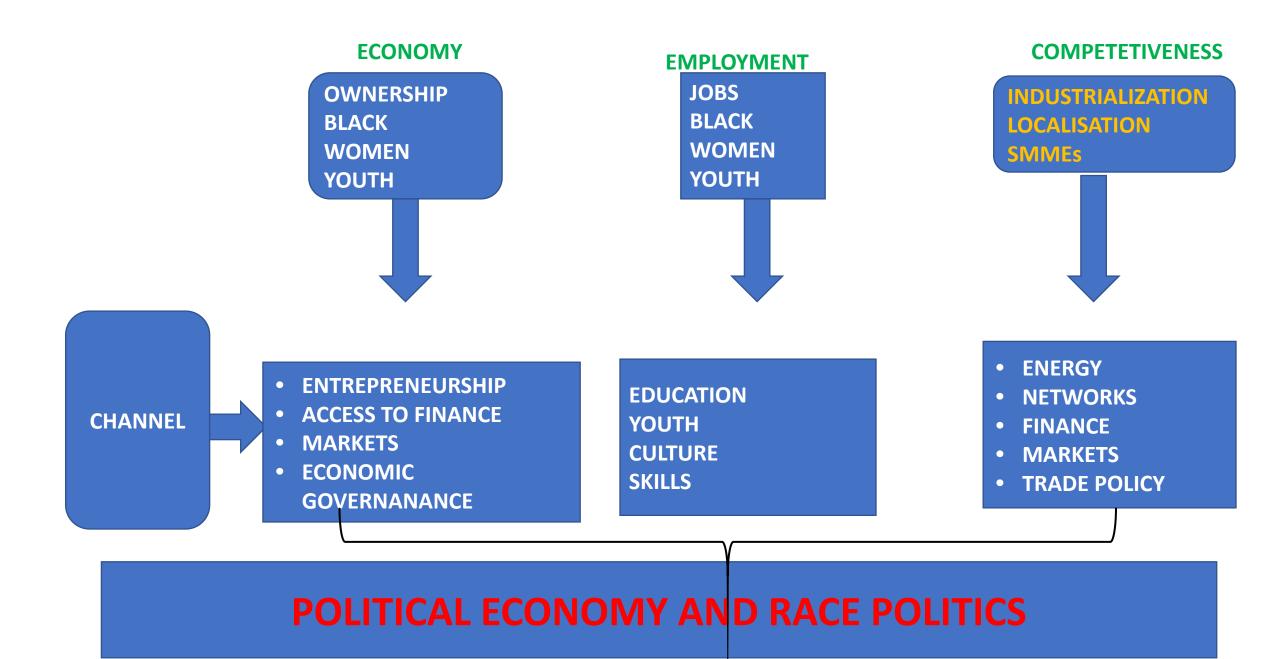
Source: GHS

The Incorrigible Missing Middle Phenomena

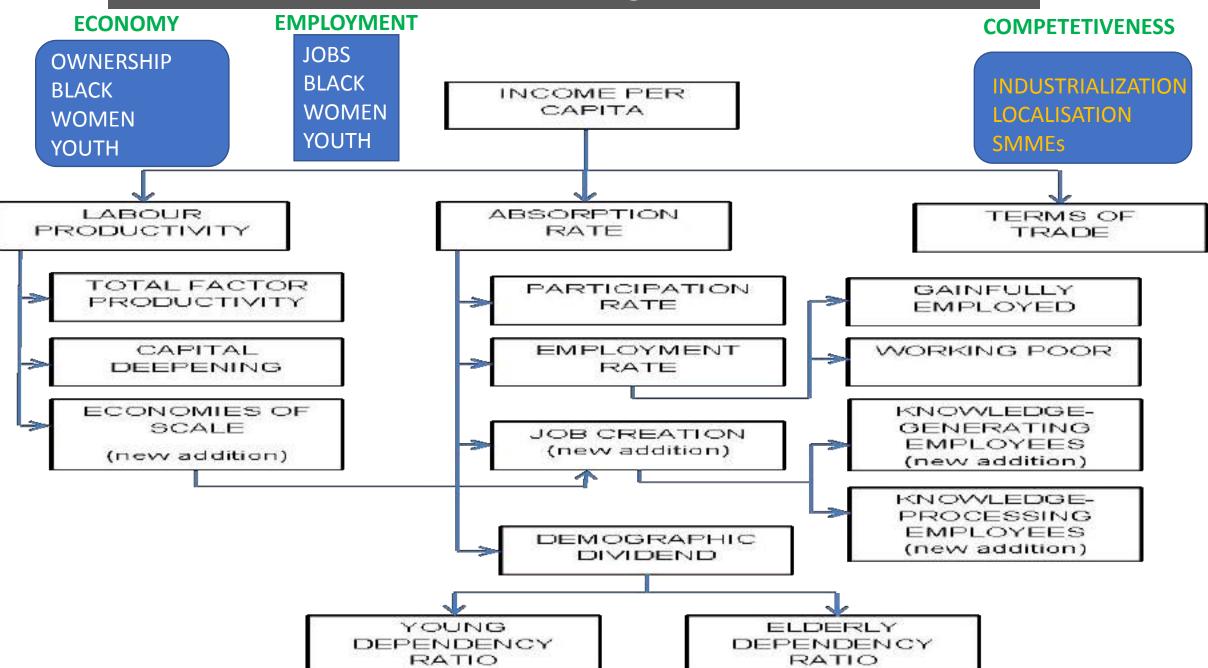




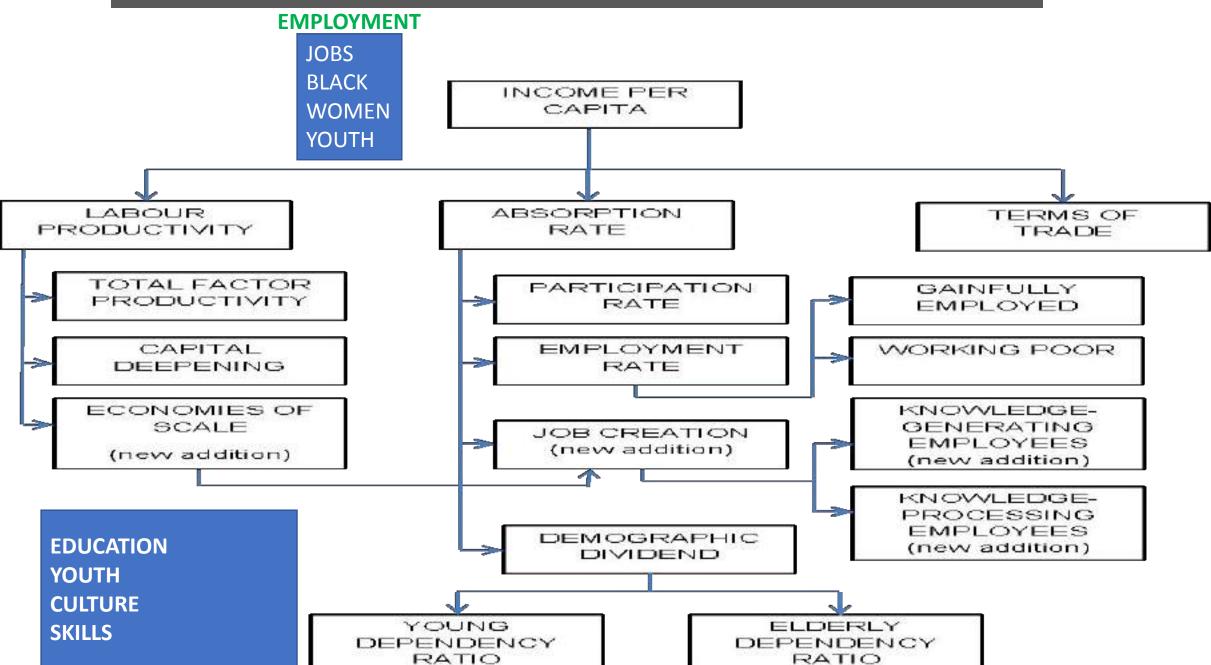
Source: GHS

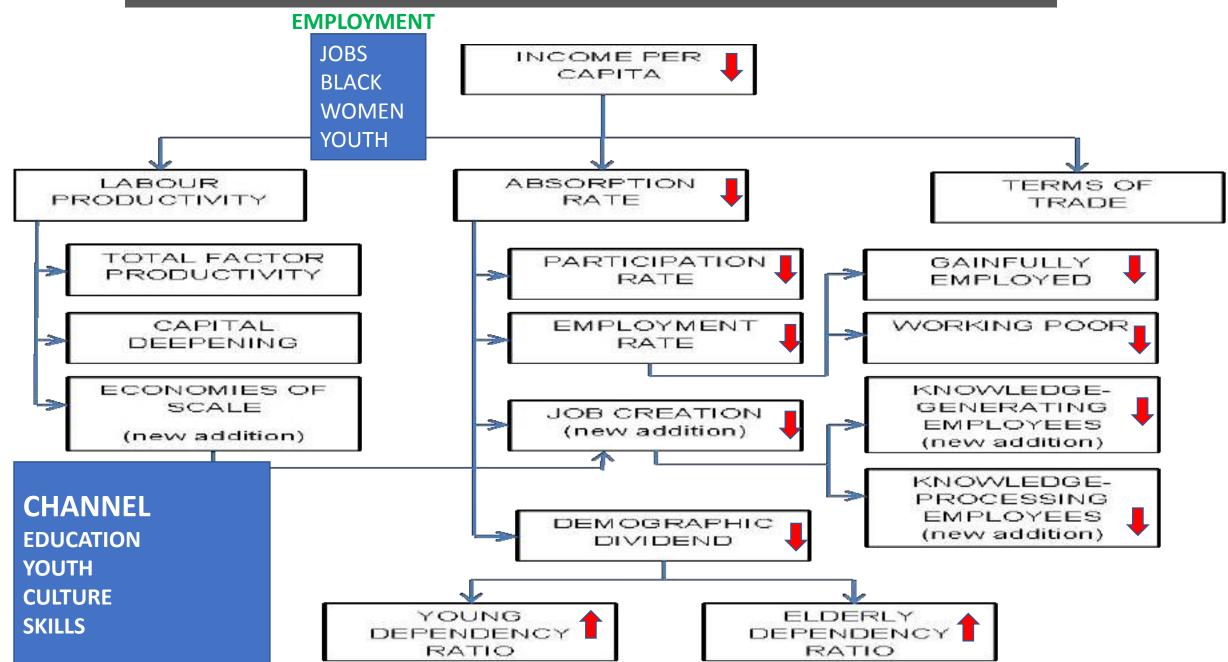


Portrait of the Growth Accounting Framework

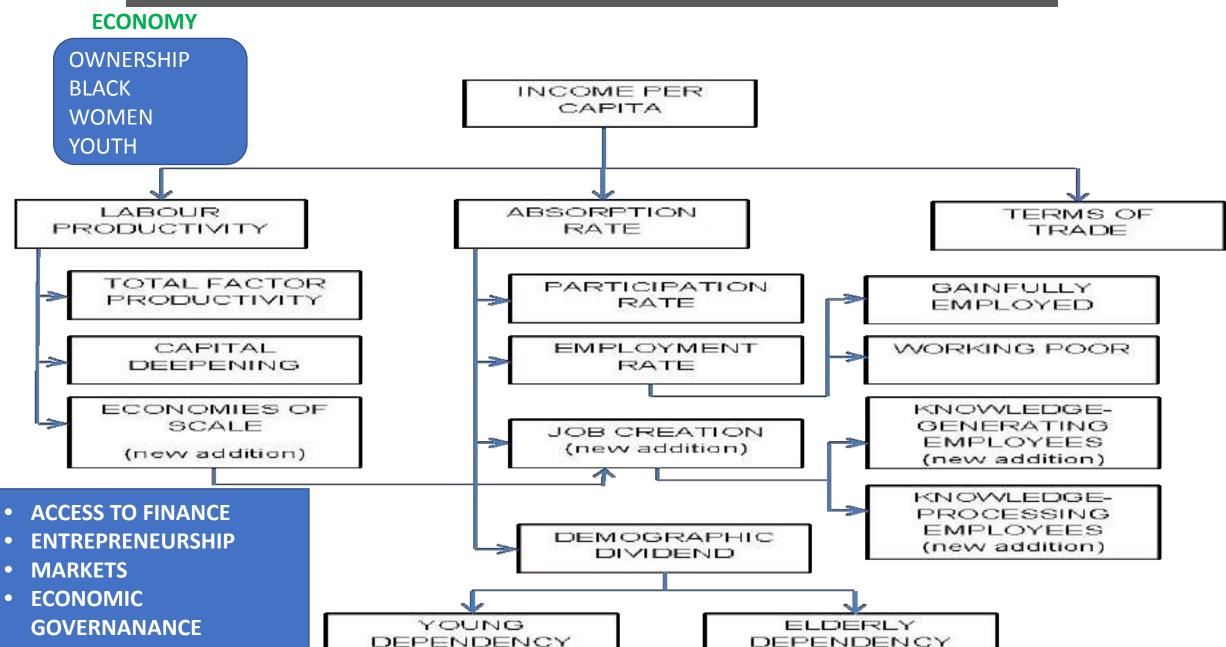


Portrait of the Growth Accounting Framework



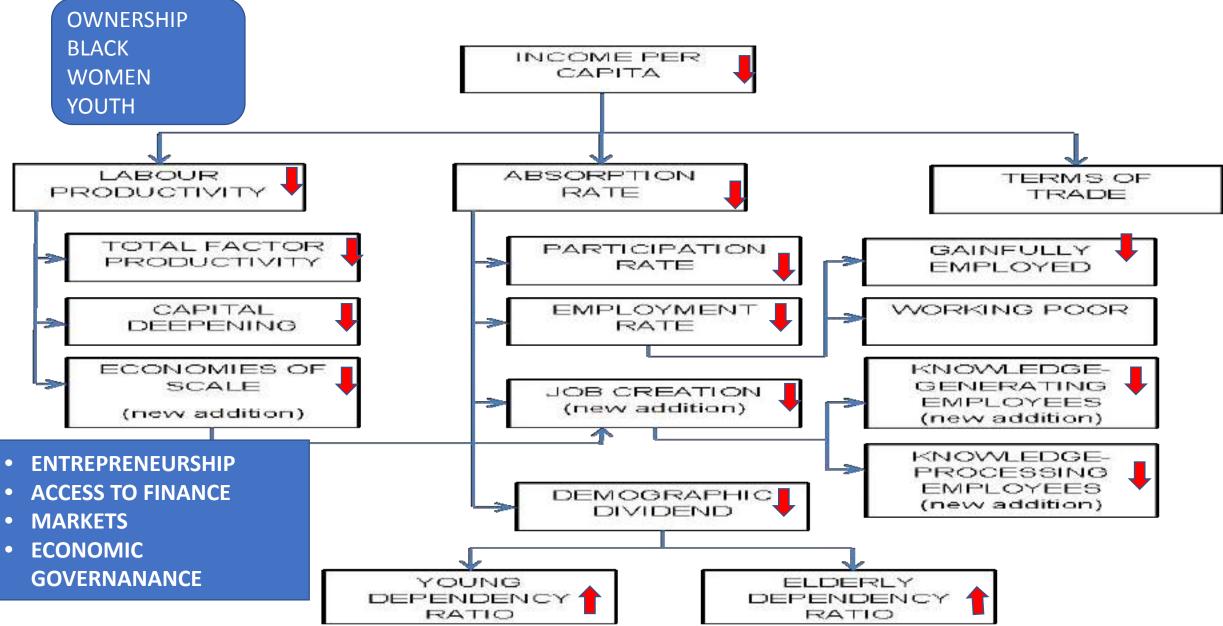


RATIO

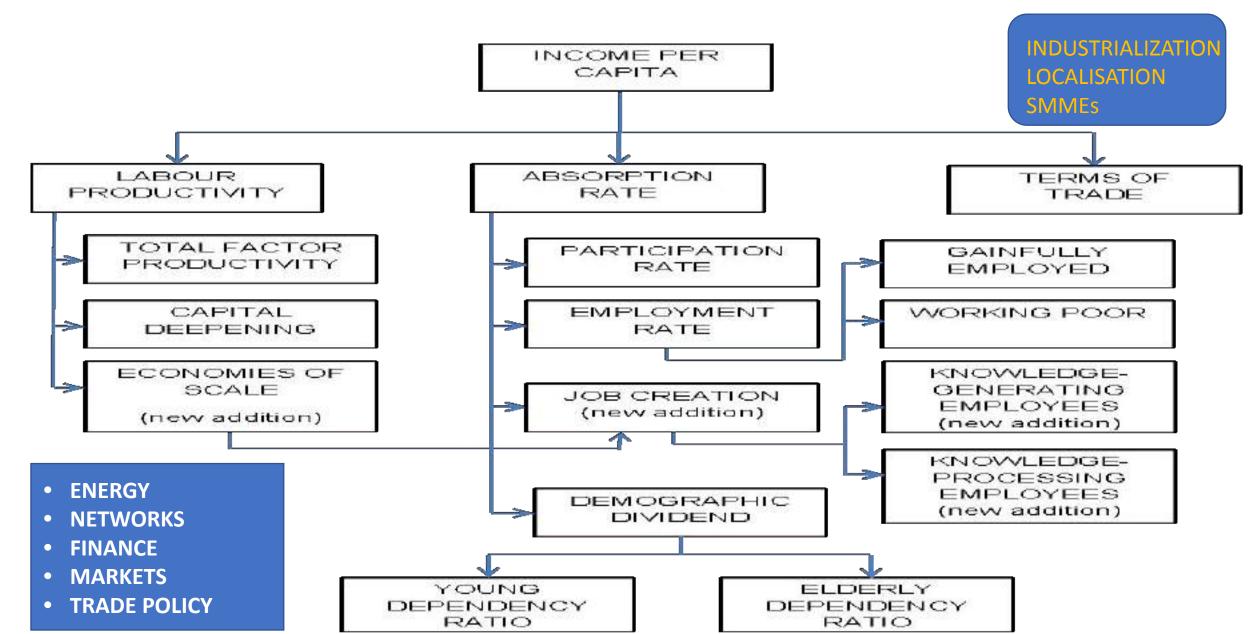


RATIO

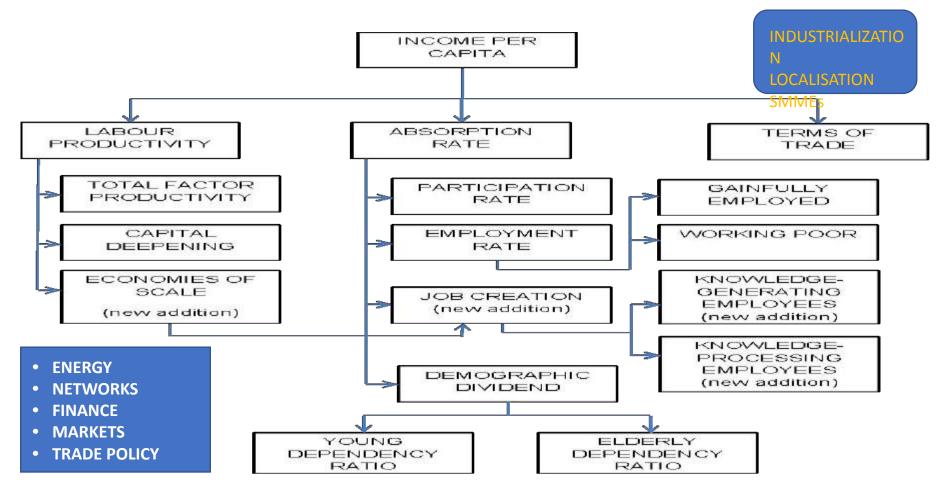




COMPETETIVENESS



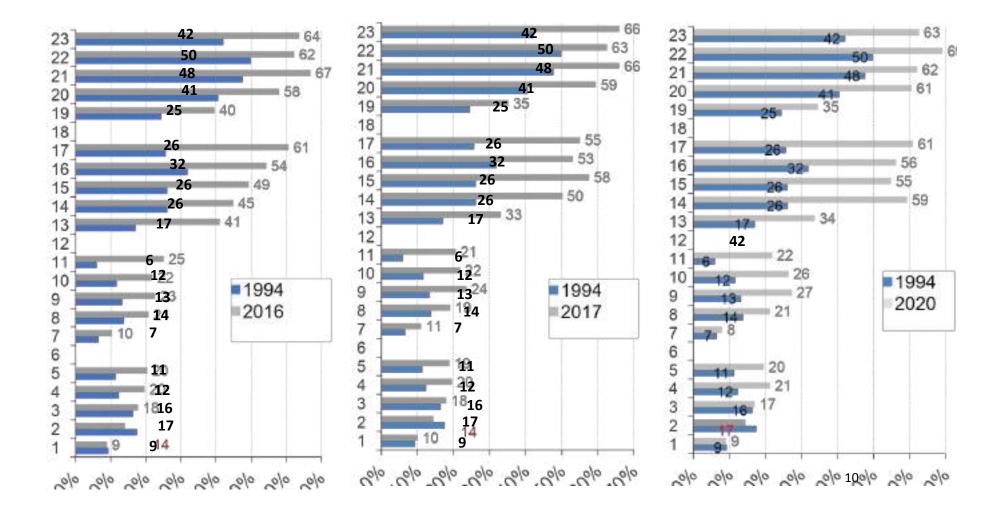
COMPETETIVENESS

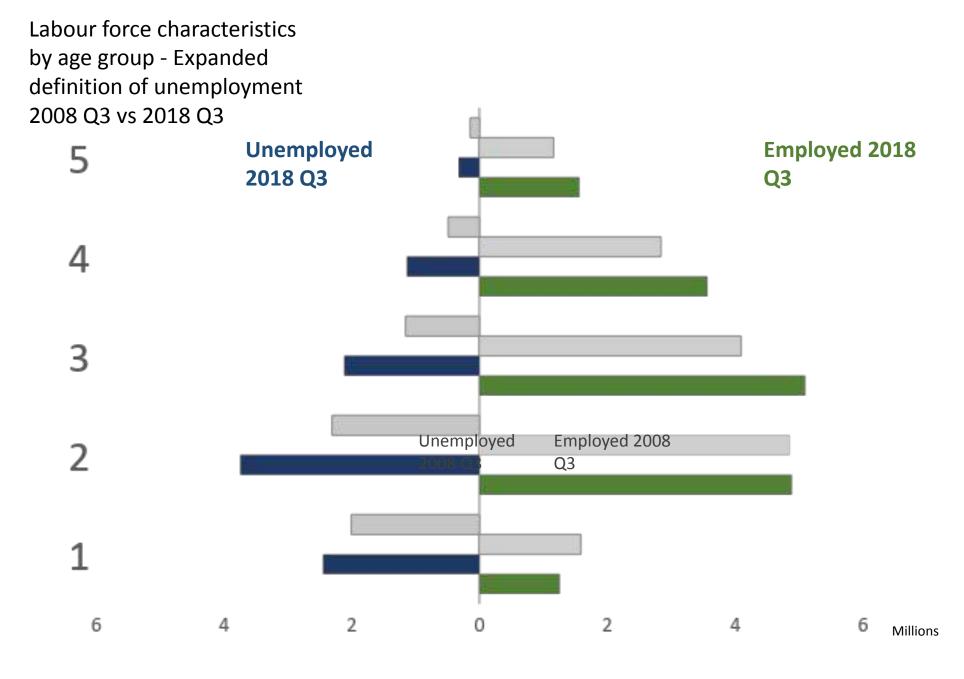


Economic and Demographic Tipping points

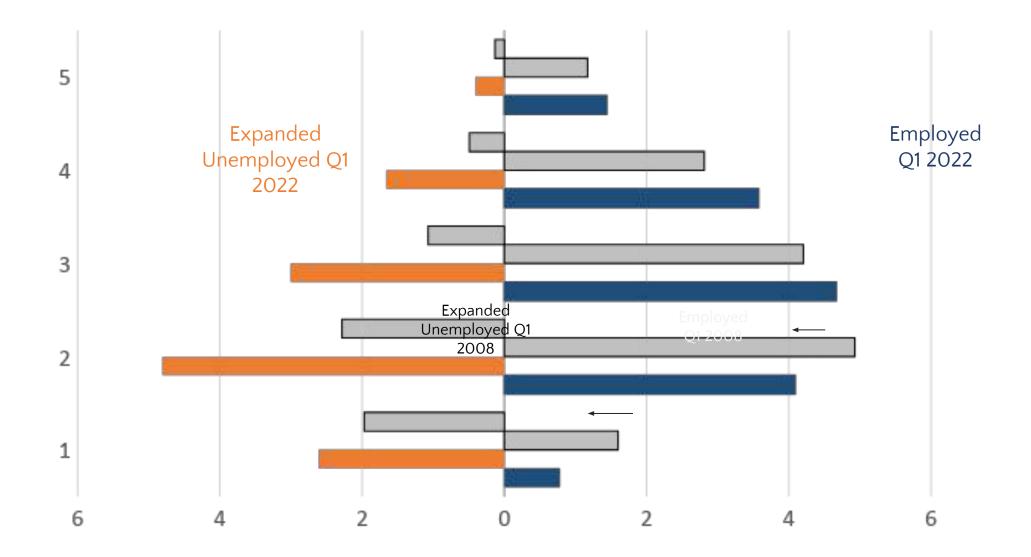
Where were you when the mother cat long devoured its kittens?

Skilled employment as a percentage of total employment within each population group, by age group (South Africa)





Source Stats SA QLFS



Comparison of the Employed and the unemployed between 2008 and 2023

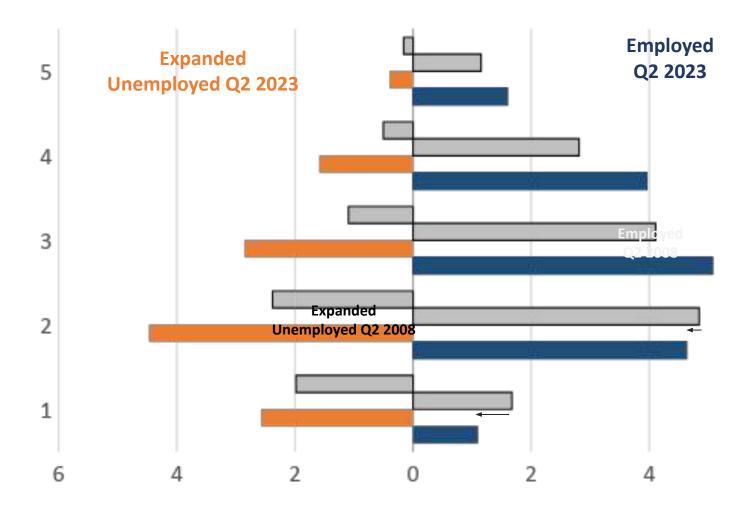
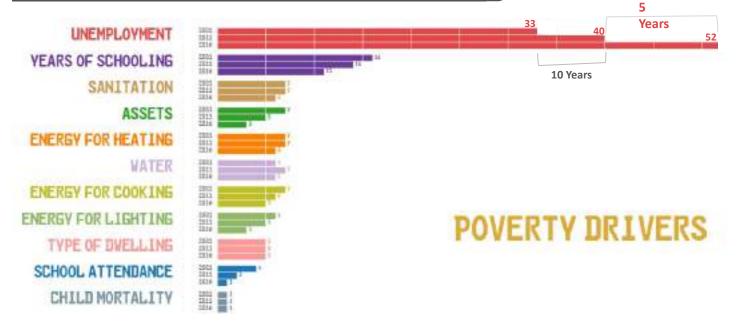


 Table 2.6: Labour force characteristics by age group - Expanded definition of unemployment

	Apr-Jun 2008	Apr-Jun 2023
	Thousand	Thousand
15-24 years		
Employed	1 673	1 095
Unemployed	1 980	2 571
25-34 years		
Employed	4 844	4 629
Unemployed	2 378	4 469
35-44 years		
Employed	4 106	5 069
Unemployed	1 092	2 852
45-54 years		
Employed	2 810	3 958
Unemployed	501	1 583
55-64 years		
Employed	1 151	1 595
Unemployed	158	397

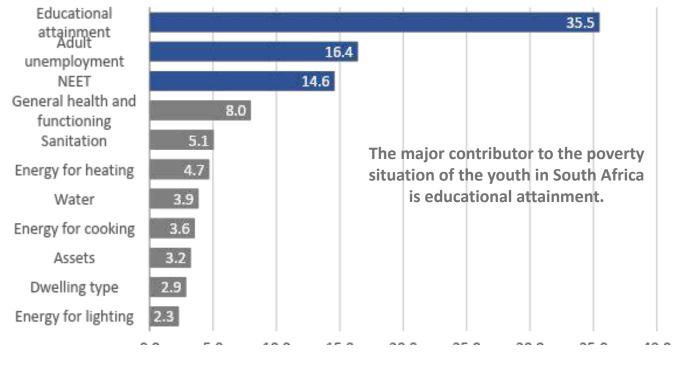
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Poverty Drivers



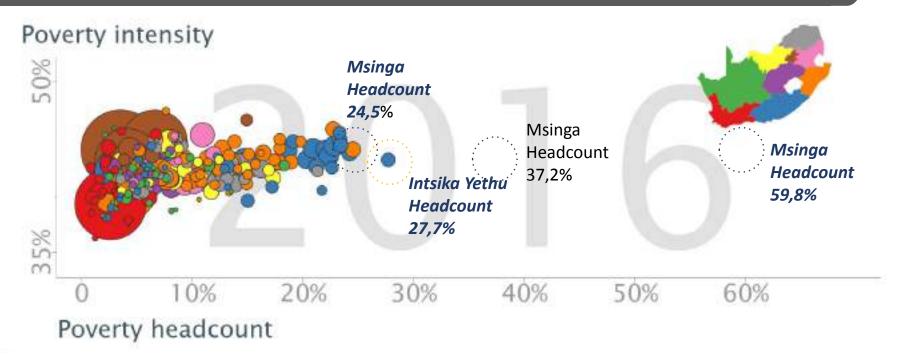
CS 2016

Main contributors to poverty amongst Youth (15-24)



Source CS 2016

Multidimensional Poverty by Municipalities 2001-2016

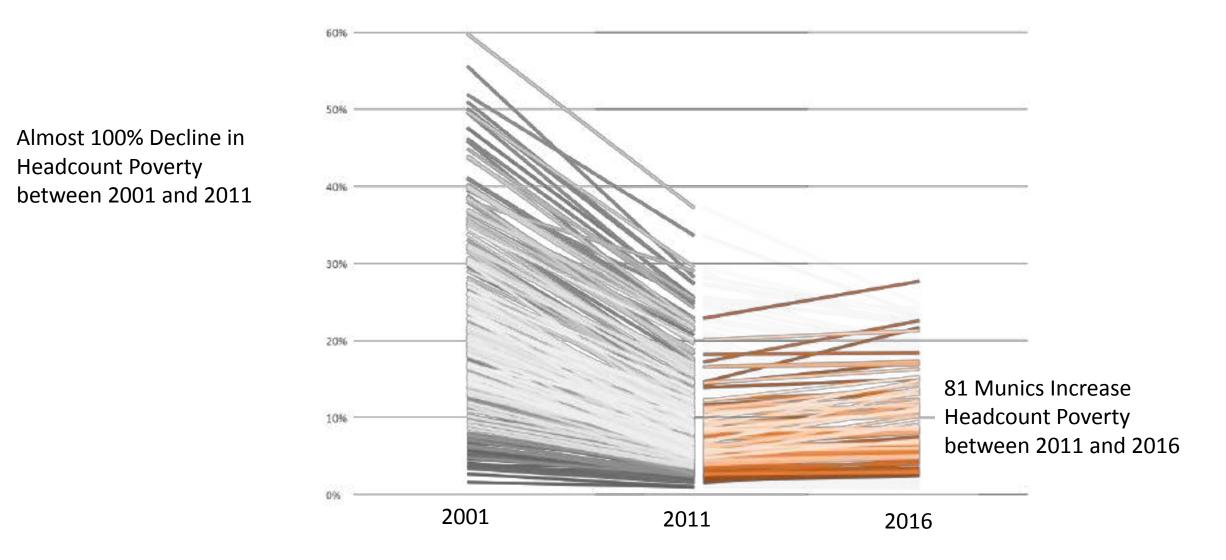


• In 2001 wide dispersion of Poverty with Msinga having a poverty Headcount of around 60%



- Between 2001 and 2011 poverty generally declines for all municipalities
- However between 2011 and 2016 poverty trends diverge between municipalities

Where were you when the mother cat long devoured its kittens? Some observations on Multidimensional Poverty



What is to be done?

Act on the desired path It is urgent Otherwise another 30 years will pass by without change

Ask the right questions especially to politicians in the context of an election but ask business and labour Do not be deluded by experiments Secure evidence for scale

What is to be done?

Ali Amazrui says the African produces what she does not consume and consumes what she does not produce

The change we need is about what was impossible becoming the inevitable

The Capability Approach

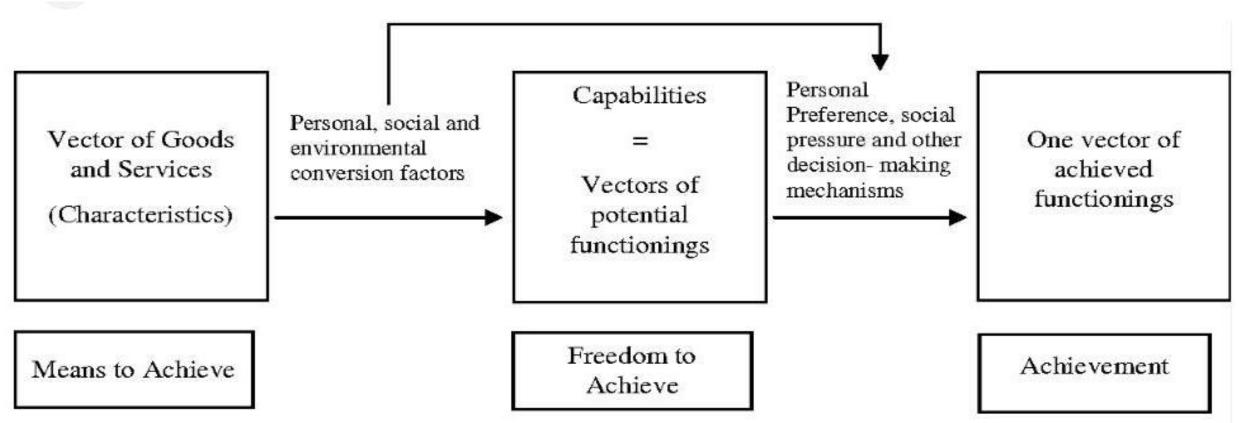


Figure 1 Adapted from a stylized non-dynamic representation of the core aspects of the capability approach (Robeyns, 2005) 1.206 × 506

