



# OCTOBER 2020

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# **About the Pietermaritzburg Household Affordability Index**

The Pietermaritzburg Household Affordability Index has been designed in conversation with women living on low incomes in Pietermaritzburg. Its purpose is to provide a lens into the affordability crisis facing households living on low incomes by looking at wage and social grant levels and the costs of goods and services reasonably expected to be covered by this low income. It further provides a measure of inflation as experienced by households living on low incomes.

The research conversations, data collection and analysis are located in Pietermaritzburg however the Household Affordability Index may provide a reasonable sense of the affordability crisis and inflationary pressures for working class households across South Africa.

We release the Household Affordability Index monthly. We welcome its use and distribution and hope that it may be of value in the struggle for economic justice. We are open to feedback on how we might make the Household Affordability Index more accessible and useful. Please contact us should you wish to have a conversation, for media enquiries and for further data, information, and analysis.

Please note: The foods in this Pietermaritzburg household food basket are different to that of the new basket in the Household Affordability Index which now covers Joburg, Durban, Cape Town, Springbok and Pietermaritzburg. The Pietermaritzburg Household Affordability Index prioritises Pietermaritzburg-based data, which we have been running for several years. This index is useful as it is able to measure inflation over a longer period, it also serves as a good proxy for food price inflation in general. The index further publishes more household affordability data, including income, wage, social grant, and basic household expenditure data. Pietermaritzburg remains our core base of research, and it is important that we continue with this work. In time, perhaps in a year or two, the Household Affordability Index will replace the Pietermaritzburg Household Affordability Index. We continue to publish the Pietermaritzburg Household Affordability Index on our website www.pmbejd.org.za.

# **About the Pietermaritzburg Economic Justice & Dignity Group**

The Pietermaritzburg Economic Justice & Dignity Group is a Civil Society initiative founded in July 2018. This initiative focusses on issues of economic justice, the low-wage regime and on the increasing household affordability and food price crisis, with its attendant nutritional deficiencies, health and developmental consequences, and the lack of imaginative policy and systemic responses to deal with this crisis.

The Pietermaritzburg Economic Justice & Dignity Group envisions and work towards a society of solidarity, based on a politics of love and universality, and an economy which provides justice, equity, and dignity for all.

# 1. OCTOBER 2020 Summary Data Reference Sheet

# Summary of Pietermaritzburg Household Affordability Index Data

National Minimum Wage in October 2020 (22 days)		
General workers at R20,76/hr		R3 653,76
2 core expenses	% of wage	Rands
Transport to work (2 taxi RTN)	36,1%	R1 320,00
Prepaid electricity (350kWh)	17,7%	R647,50
Total: transport + electricity	53,8%	R1 967,50
Money remaining to secure all ot	her expenses	R1 686,26

Cost of Household Food Baske	t in October 20	20
Cost of Household Food Basket	(7 members)	R3 514,38
Month-on-month change	1,8%	R60,75
Year-on-year change	10,4%	R329,74

Cost of VAT on Household Food Basket in October 2020		
<b>% VAT</b> on the Household Food Basket	6,8%	
Total VAT on the Household Food Basket R238,03		
In Oct 2020, VAT equivalent to price of 31kg maize meal.		
Households typically consume 35kg maize meal/month.		

Cost of core foods in Household Food Basket: these foods			
are bought first & essential to households			
Core foods	Oct 2020	Oct 2019 vs. Oct	
	cost	2020 (%)	
Maize meal <i>(35kg)</i>	R 270,87	24%	
Rice <i>(10kg)</i>	R 111,79	36%	
Cake Flour (10kg)	R 86,59	16%	
White sugar <i>(10kg)</i>	R 145,99	4%	
Sugar beans <i>(5kg)</i>	R 120,59	31%	
Samp <i>(5kg)</i>	R 32,99	-7%	
Cooking oil (5L)	R 103,99	18%	
Salt (1kg)	R 15,39	0%	
Potatoes (10kg)	R 80,81	11%	
Onions (10kg)	R 54,27	-5%	
Frozen chicken pieces (10kg)	R 309,89	-6%	
Curry powder (200g)	R 29,79	10%	
Stock cubes (24 cubes x2)	R 35,58	0%	
Soup (400g x2)	R 27,98	11%	
Tea <i>(250g</i> )	R 25,19	18%	
Subtotal of core foods	R 1 451,71	10,3%	

Cost of Household Domestic and Personal	R688,74
Hygiene Products Basket in Oct 2020	K000,74

Cost of feeding a family a basic nutritious diet per month	
Household size with 4 members	R2 511,02
Household size with 5 members	R3 174,30
Household size with 7 members	R4 389,26
In October 2020, families with 7 members <b>underspent</b> on basic	
nutritious food by <b>20%</b> (-R874,88).	

Average cost of feeding a child a basic nutritious diet per			
month in October 2020			
Average cost of feeding child		R640,28	
Month-on-month change	-0,2%	-R1,24	
Year-on-year change	6,8%		
In October 2020, the Child Support Grant is 25% below the food			
poverty line & <b>31%</b> below the average cost to secure a basic			
nutritious diet for a child.			

# Summary of Statistics South Africa's Economic and Social Data

All South Africans	
Population size	59,6 million
Unemployment rate	23,3%
Expanded unemployment rate	42,0%
Numbers of people unemployed	10,3 million
Numbers of people employed	14,1 million
Number of people one wage supports	4,2 people
The median wage	R3 500,00
Median wage dispersed through a family	R833,33

Black South Africans	
Population size	48,2 million
Unemployment rate	26,3%
Expanded unemployment rate	46,3%
Numbers of people unemployed	9,1 million
Numbers of people employed	10,6 million
Number of people one wage supports	4,6 people
The median wage	R3 250,00
Median wage dispersed through a family	R706,52

White Courth Africans	
White South Africans	
Population size	4,7 million
Unemployment rate	6,1%
Expanded unemployment rate	14,3%
Numbers of people unemployed	282 000
Numbers of people employed	1,7 million
Number of people one wage supports	2,8 people
The median wage	R11 000,00
Median wage dispersed through a family	R3 928,57

Median wage dispersed through a family	R3 928,57
The maximum value of the National Minimum	R20,76/hour
Wage [NMW]: general workers Level of NMW at 10% exemption	R18,68/hour
Level of Min ac 1070 exemption	1110,00,11001
The value of the Child Support Grant [CSG]	R440,00
The value of the Old-age Grant [OAG]	R1 860,00
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The number of children receiving a CSG	12,78 million
The number of pensioners receiving an OAG	3,67 million
The upper bound poverty line [UBPL]	R1 268,00
	•
The food poverty line [FPL]	R585,00
% of people living below the UBPL (30,4m)	55,5%
% of people living below the FPL (13,8m)	25,2%
% of Black South Africans living below the UBPL	64,2%
(±29,9m)	
	2001
Stunting levels in <i>boy children under 5 years</i>	30%
Stunting levels in <i>girl children under 5 years</i>	25%
Estimated overall HIV prevalence rate among	13,0%
Estimated overall fire prevalence rate among	13,070

Any errors in data entry or calculations are our own. See reference page 13 for Statistics South Africa data references.

All efforts are made to source the latest available data.

population (7,8m)

#### 2. OCTOBER 2020 Household Food Index

	0	In	dex 2019/2	20	change	in Rands	chang	e in %
Foods tracked	Quantity tracked	Oct_2019	Sep_2020	Oct_2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020
Maize meal	35kg	R 219,22	R 262,47	R 270,87	R 8,40	R 51,65	3%	24%
Rice	10kg	R 82,39	R 110,19	R 111,79	R 1,60	R 29,40	1%	36%
Cake Flour	10kg	R 74,79	R 85,99	R 86,59	R 0,60	R 11,80	1%	16%
White sugar	10kg	R 140,19	R 147,39	R 145,99	-R 1,40	R 5,80	-1%	4%
Sugar beans	5kg	R 91,99	R 115,19	R 120,59	R 5,40	R 28,60	5%	31%
Samp	5kg	R 35,39	R 34,74	R 32,99	-R 1,75	-R 2,40	-5%	-7%
Cooking oil	5L	R 87,99	R 104,59	R 103,99	-R 0,60	R 16,00	-1%	18%
Salt	1kg	R 15,39	R 15,59	R 15,39	-R 0,20	R 0,00	-1%	0%
Potatoes	10kg	R 72,70	R 72,87	R 80,81	R 7,94	R 8,11	11%	11%
Onions	10kg	R 57,13	R 57,44	R 54,27	-R 3,17	-R 2,86	-6%	-5%
Frozen chicken portions	10kg	R 329,98	R 313,30	R 309,89	-R 3,41	-R 20,09	-1%	-6%
Curry powder	200g	R 27,19	R 29,59	R 29,79	R 0,20	R 2,60	1%	10%
Stock cubes	24 cubes x2	R 35,58	R 33,98	R 35,58	R 1,60	R 0,00	5%	0%
Soup	400g x2	R 25,18	R 26,78	R 27,98	R 1,20	R 2,80	4%	11%
Tea	250g	R 21,39	R 24,39	R 25,19	R 0,80	R 3,80	3%	18%
Maas	4L	R 41,39	R 43,39	R 43,39	R 0,00	R 2,00	0%	5%
Eggs	60 eggs	R 87,99	R 92,59	R 88,79	-R 3,80	R 0,80	-4%	1%
Chicken feet	5kg	R 147,35	R 184,84	R 179,73	-R 5,11	R 32,38	-3%	22%
Gizzards	2kg	R 64,94	R 63,89	R 64,39	R 0,50	-R 0,55	1%	-1%
Beef	2kg	R 140,44	R 148,89	R 150,44	R 1,55	R 10,00	1%	7%
Wors	2kg	R 105,94	R 120,89	R 119,39	-R 1,50	R 13,46	-1%	13%
Inyama yangaphakathi	2kg	R 66,44	R 78,39	R 76,89	-R 1,50	R 10,46	-2%	16%
Tomatoes	6kg	R 69,24	R 58,74	R 68,48	R 9,74	-R 0,76	17%	-1%
Carrots	5kg	R 20,99	R 20,19	R 19,19	-R 1,00	-R 1,80	-5%	-9%
Butternut	10kg	R 77,84	R 65,12	R 126,37	R 61,24	R 48,53	94%	62%
Spinach	8 bunches	R 44,77	R 57,28	R 34,94	-R 22,34	-R 9,83	-39%	-22%
Cabbage	2 heads	R 22,38	R 29,58	R 28,38	-R 1,20	R 6,00	-4%	27%
Cremora	800g	R 30,99	R 34,39	R 33,79	-R 0,60	R 2,80	-2%	9%
Tinned pilchards	400g x6	R 97,16	R 99,54	R 104,34	R 4,80	R 7,18	5%	7%
Canned beans	410g x6	R 63,36	R 67,14	R 64,74	-R 2,40	R 1,38	-4%	2%
Bananas	4kg	R 39,16	R 40,69	R 42,36	R 1,67	R 3,20	4%	8%
Apples	1.5kg	R 20,59	R 15,19	R 12,49	-R 2,70	-R 8,10	-18%	-39%
Margarine	1kg x2	R 66,38	R 72,38	R 75,18	R 2,80	R 8,80	4%	13%
Peanut butter	400g x2	R 54,78	R 63,58	R 63,18	-R 0,40	R 8,40	-1%	15%
Polony	2.5kg	R 60,49	R 54,99	R 59,19	R 4,20	-R 1,30	8%	-2%
Apricot jam	900g x2	R 52,38	R 57,18	R 56,78	-R 0,40	R 4,40	-1%	8%
White bread	25 loaves	R 257,30	R 291,40	R 291,40	R 0,00	R 34,10	0%	13%
Brown bread	25 loaves	R 235,85	R 258,85	R 258,85	R 0,00	R 23,00	0%	10%
Total household food	basket	R 3 184,63	R3 453,62	R3 514,38	R 60,75	R 329,74	1,8%	10,4%

Month-on-month: The cost of the household food basket increased by R60,75 (1,8%) to R3 514,38 in October 2020.

**Year-on-year:** The cost of the **household food basket** *increased* by R329,74 **(10,4%)** from R3 184,63 in October 2019 to R3 514,38 in October 2020.

The household food basket has been designed together with women living on low incomes in Pietermaritzburg. It includes the foods and the volumes of these foods which women living in a household with seven members (the average low-income household size in Pietermaritzburg) tell us they typically try and secure each month. Food prices are sourced from supermarkets (5) and butcheries (4) that target the low-income market and which women identified as those they shop at. Food selection at the supermarket shelves mirrors how women themselves make decisions at the supermarket shelves *viz*. that the foods are chosen on relative affordability and reasonable quality. The date for data collection is between the 1st and 4th day of each month. There are 38 foods in the household food basket.

The household food index is designed with women living on low incomes to provide a sense of what the food baskets of low-income households cost in Pietermaritzburg and is specifically designed to measure food price inflation as experienced by households living on low incomes. Although located in Pietermaritzburg, the household food index may provide a picture into food price inflation as experienced by households living on low incomes in South Africa.

## 3. OCTOBER 2020 Household Food Index: zero-rated vs. VAT

	O. antitu	In	dex 2019/2	20	change	in Rands	chang	e in %
Foods tracked	Quantity tracked	Oct_2019	Sep_2020	Oct_2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020
			Zero-ra	ted foods			•	
Maize meal	35kg	R219,22	R 262,47	R 270,87	R 8,40	R 51,65	3%	24%
Rice	10kg	R82,39	R 110,19	R 111,79	R 1,60	R 29,40	1%	36%
Samp	5kg	R35,39	R 34,74	R 32,99	-R 1,75	-R 2,40	-5%	-7%
Sugar beans	5kg	R91,99	R 115,19	R 120,59	R 5,40	R 28,60	5%	31%
Cooking oil	5L	R87,99	R 104,59	R 103,99	-R 0,60	R 16,00	-1%	18%
Maas	4L	R41,39	R 43,39	R 43,39	R 0,00	R 2,00	0%	5%
Eggs	60 eggs	R87,99	R 92,59	R 88,79	-R 3,80	R 0,80	-4%	1%
Potatoes	10kg	R72,70	R 72,87	R 80,81	R 7,94	R 8,11	11%	11%
Onions	10kg	R57,13	R 57,44	R 54,27	-R 3,17	-R 2,86	-6%	-5%
Tomatoes	6kg	R69,24	R 58,74	R 68,48	R 9,74	-R 0,76	17%	-1%
Carrots	5kg	R20,99	R 20,19	R 19,19	-R 1,00	-R 1,80	-5%	-9%
Butternut	10kg	R77,84	R 65,12	R 126,37	R 61,24	R 48,53	94%	62%
Spinach	8 bunches	R44,77	R 57,28	R 34,94	-R 22,34	-R 9,83	-39%	-22%
Cabbage	2 heads	R22,38	R 29,58	R 28,38	-R 1,20	R 6,00	-4%	27%
Tinned pilchards	400g x6	R97,16	R 99,54	R 104,34	R 4,80	R 7,18	5%	7%
Bananas	4kg	R39,16	R 40,69	R 42,36	R 1,67	R 3,20	4%	8%
Apples	1.5kg	R20,59	R 15,19	R 12,49	-R 2,70	-R 8,10	-18%	-39%
Brown bread	25 loaves	R235,85	R 258,85	R 258,85	R 0,00	R 23,00	0%	10%
Cake Four	10kg	R74,79	R 85,99	R 86,59	R 0,60	R 11,80	1%	16%
Subtotal of zero-rated	foods	R1 478,97			R 64,83	R 210,51	4,0%	14,2%
				le foods				
White sugar	10kg	R140,19	R 147,39	R 145,99		R 5,80	-1%	4%
Frozen chicken portions	10kg	R329,98	R 313,30	R 309,89	-R 3,41	-R 20,09	-1%	-6%
Chicken feet	5kg	R147,35	R 184,84	R 179,73	-R 5,11	R 32,38	-3%	22%
Gizzards	2kg	R64,94	R 63,89	R 64,39	R 0,50	-R 0,55	1%	-1%
Beef	2kg	R140,44	R 148,89	R 150,44	R 1,55	R 10,00	1%	7%
Wors	2kg	R105,94	R 120,89	R 119,39	-R 1,50	R 13,46	-1%	13%
Inyama yangaphakathi	2kg	R66,44	R 78,39	R 76,89	-R 1,50	R 10,46	-2%	16%
Salt	1kg	R15,39	R 15,59	R 15,39	-R 0,20	R 0,00	-1%	0%
Stock cubes	24 cubes x2	R35,58	R 33,98	R 35,58	R 1,60	R 0,00	5%	0%
Soup	400g x2	R25,18	R 26,78	R 27,98	R 1,20	R 2,80	4%	11%
Curry powder	200g	R27,19	R 29,59	R 29,79	R 0,20	R 2,60	1%	10%
Tea	250g	R21,39	R 24,39	R 25,19	R 0,80	R 3,80	3%	18%
Cremora	800g	R30,99						9%
Canned beans	410g x6	R63,36	R 67,14	R 64,74	-R 2,40	R 1,38		2%
Margarine	1kg x2	R66,38	R 72,38			R 8,80		13%
Peanut butter	400g x2	R54,78	R 63,58	R 63,18				15%
Polony	2.5kg	R60,49	R 54,99			-R 1,30		-2%
Apricot jam	900g x2	R52,38				R 4,40	-1%	8%
White bread	25 loaves	R257,30	R 291,40	R 291,40	R 0,00	-		13%
Subtotal of VATable for	oods	R1 705,67		R 1 824,90	-R 4,08	R 119,23	-0,2%	7,0%
Vatable foods (excl. VAT	)	R1 483,19	R1 590,42	R1 586,87	-R 3,55	R103,68	-0,2%	7,0%
VAT total		R222,48	R238,56	-	-R0,53	R15,55		-
Total household food	basket	R3 184,63	R3 453,62	R3 514,38	R60,75	R329,74	1,8%	10,4%

**Month-on-month:** The **zero-rated foods** in the household food basket *increased* by R64,83 (**4,0%**) to R1 689,48 in October 2020.

**Year-on-year:** The **zero-rated foods** in the household food basket **increased** by R210,51 (**14,2%**) from R1 478,97 in October 2019 to R1 689,48 in October 2020.

**Month-on-month:** The **foods subject to VAT** in the household food basket *decreased* by R4,08 (**-0,2%**) to R1 824,90 in October 2020.

**Year-on-year:** The **foods subject to VAT** in the household food basket *increased* by R119,23 (**7,0%**) from R1 705,67 in October 2019 to R1 824,90 in October 2020.

**19/38** foods in the total household food basket are subject to VAT. Foods subject to VAT make up **52%** of the total cost of the household food basket. VAT on the total household food basket came to **R238,03 in October 2020**. This means **6,8%** of the household food basket is made up of VAT.

# 4. OCTOBER 2020 Household Domestic & Personal Hygiene Index

	Ougutitus	In	dex 2019/2	20	change	in Rands	chang	e in %
Products tracked	Quantity tracked	Oct_2019	Sep_2020	Oct_2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020
Green bar soap	8 bars	R 49,98	R 57,58	R 57,58	R 0,00	R 7,60	0%	15%
Washing powder	3kg	R 59,39	R 60,59	R 60,99	R 0,40	R 1,60	1%	3%
Dishwashing liquid	750ml	R 25,19	R 26,19	R 26,59	R 0,40	R 1,40	2%	6%
Handy Andy	750ml	R 22,59	R 22,39	R 21,19	-R 1,20	-R 1,40	-5%	-6%
Jik	750ml	R 21,99	R 22,99	R 16,99	-R 6,00	-R 5,00	-26%	-23%
Jeyes Fluid	500ml	R 36,19	R 35,99	R 35,59	-R 0,40	-R 0,60	-1%	-2%
Toilet paper	24 rolls	R 91,39	R 98,79	R 99,79	R 1,00	R 8,40	1%	9%
Bath soap	500g x 2	R 24,78	R 25,98	R 25,98	R 0,00	R 1,20	0%	5%
Toothpaste	100ml x3	R 42,57	R 41,37	R 41,97	R 0,60	-R 0,60	1%	-1%
Vaseline	500g	R 26,24	R 28,99	R 29,19	R 0,20	R 2,95	1%	11%
Cream	big bottle x2	R 33,18	R 33,18	R 32,78	-R 0,40	-R 0,40	-1%	-1%
Roll-on deodorant	x4	R 63,18	R 68,76	R 71,96	R 3,20	R 8,78	5%	14%
Spray-on deodorant	big spray x 3	R 69,58	R 77,37	R 78,57	R 1,20	R 8,99	2%	13%
Sanitary pads*	2 big packs	R 68,38	R 61,58	R 62,78	R 1,20	-R 5,60	2%	-8%
Shoe Polish	100ml	R 24,39	R 26,19	R 26,79	R 0,60	R 2,40	2%	10%
Total household dome hygiene products	estic and	R 659,02	R 687,94	R 688,74	R 0,80	R 29,72	0,1%	4,5%

**Month-on-month:** The cost of the **household domestic and personal hygiene products basket** *increased* by R0,80 (**0,1%**) to R688,74 in October 2020.

**Year-on-year:** The cost of the **household domestic and personal hygiene products basket** increased by R29,72 **(4,5%)** from R659,02 in October 2019 to R688,74 in October 2020.

Domestic and personal hygiene products are critical expenses for safe hygiene and overall health and well being. The money needed to secure domestic and personal hygiene products are sourced from within the food budget. These products compete with the food budget.

#### 5. OCTOBER 2020 Basic Nutritional Food Index: families

	In	dex 2019/2	20	change	in Rands	change in %		
By number of family members	Oct_2019	Sep_2020	Oct_2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020	
Four (4)	R2 353,55	R2 516,65	R2 511,02	-R 5,63	R 157,47	-0,2%	6,7%	
Five (5)	R2 974,30	R3 180,79	R3 174,30	-R 6,49	R 200,00	-0,2%	6,7%	
Seven (7)	R4 115,76	R4 398,89	R4 389,26	-R 9,63	R 273,50	-0,2%	6,6%	

**Month-on-month:** The cost of a **basic nutritional food basket for a family of 7 members** decreased by R9,63 (-0,2%) to R4 389,26 in October 2020.

**Year-on-year:** The cost of a **basic nutritional food basket for a family of 7 members** increased by R273,50 (**6,6%**) from R4 115,76 in October 2019 to R4 389,26 in October 2020.

In **October 2020** the difference in cost between the foods which families living on low incomes try and buy each month (the household food basket) and the foods which families would like to buy and should buy to meet basic nutrition (a basic nutritional food basket) was **R3 514,38 vs. R4 389,26** (-R874,88).

It means that in October 2020, families with seven members underspent on basic nutritional food by 20% (R874,88).

#### 6. OCTOBER 2020 Basic Nutritional Food Index: children

	In	dex 2019/2	20	change	in Rands	chang	e in %
By age of child	Oct_2019	Sep_2020	Oct_2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020
Small child aged 3-9 years	R532,59	R565,30	R563,10	-R 2,20	R 30,51	-0,4%	5,7%
Small child aged 10-13 years	R576,67	R614,72	R613,19	-R 1,53	R 36,52	-0,2%	6,3%
Girl child aged 14-18 years	R608,88	R652,80	R651,86	-R 0,94	R 42,98	-0,1%	7,1%
Boy child aged 14-18 years	R679,48	R733,25	R732,95	-R 0,30	R 53,47	0,0%	7,9%
Average for all children	R599,41	R641,52	R640,28	-R 1,24	R 40,87	-0,2%	6,8%

**Month-on-month:** The average cost to feed a child a basic nutritious diet *decreased* by R1,24 (-0,2%) to R640,28 in October 2020.

**Year-on-year:** The **average cost to feed a child a basic nutritious diet** *increased* by R40,87 (**6,8%**) from R599,41 in October 2019 to R640,28 in October 2020.

As children grow older, their nutritional requirements increase. It means that the cost of feeding a child increases in price as a child grows older and is also different for teenage girls and boys.

The Child Support Grant is R440. From June to October 2020, mothers/caregivers receive a R500 top-up to split amongst her children.

The food poverty line calculated by Statistics South Africa is R585 per capita per month (latest April 2020).

In October 2020 the average cost to feed a child a basic nutritious diet per month cost R640,28.

The Child Support Grant of R440 is set below the food poverty line of R585, and further below the average cost of R640,28 to secure a basic nutritious diet for a child in October 2020.

In **October 2020**, the Child Support Grant is **25% below** the food poverty line and **31% below** the average cost to secure a basic nutritious diet for a child.

#### 7. OCTOBER 2020 Basic Nutritional Food Index: adults

	In	dex 2019/2	20	change	in Rands	change in % Sep 2020 vs. Oct 2019 vs Oct 2020 Oct 2020	
By sex, activity level & lifestage	Oct_2019	Sep_2020	Oct_2020	Sep 2020 vs. Oct 2020	Oct 2019 vs. Oct 2020	•	
Adult women and Elderly women >65 yrs	R576,67	R614,72	R613,19	-R 1,53	R 36,52	-0,2%	6,3%
Very active women, Adult men and Elderly men >65 yrs	R608,88	R652,80	R651,86	-R 0,94	R 42,98	-0,1%	7,1%
Very active men and Pregnant & lactating women	R679,48	R733,25	R732,95	-R 0,30	R 53,47	0,0%	7,9%

#### 8. OCTOBER 2020 Household Affordability Scenarios

Number of working days in October 2020 = 22 days

Affordability, in its simplest form, is relative to income levels and the cost of goods and services (expenses). Workers work to support their families. Workers, reasonably expect to cover the costs of goods and services needed for dignity and household functionality off their wages. In most Black South African households, only one family member works. This one wage must support, a reductive average of **4,6 persons in October 2020.** The baseline wages remunerated to most Black South African workers are very low. Divided by 5 persons, the wage becomes a poverty wage. The National Minimum Wage, coming into effect on 1st January 2019, set at R20 an hour for general workers, R18 for farmworkers and R15 for domestic workers is not enough to change the low-wage regime for millions of workers.

The Minister of Employment and Labour gazetted a **3,8%** annual increase on the National Minimum Wage for all worker wage categories for the 2020 term. The increase took effect on 1 March 2020. For a General Worker, the NMW increased by **76 cents** per hour to **R20,76**. The NMW for Farm and Forestry Workers increased by **68 cents** per hour to **R18,68**. The NMW for Domestic Workers increased by **57 cents** per hour to **R15,57**.

Where exemptions are granted, the R20,76 an hour for general workers will be reduced to R18,68 an hour; the R18,68 for farmworkers will be reduced to R16,81 an hour; and the R15,57 for domestic workers will be reduced to R14,00 an hour.

The tables below provide various income scenarios for households with persons receiving a social grant and/or for workers remunerated at various wage and National Minimum Wage levels for different categories of workers, as well as for different number of days and hours worked. Because of our largely unchanged apartheid geography, the costs of transport to get to work and back home eats away at the value of the low wage, leaving very little money to secure food and other critical expenses. Prepaid electricity costs also, are a major household expense. Both services have increased markedly. On the 1st of July 2020 Msunduzi Municipality increased the electricity cost by 8,1% and water cost by 9%. Taxi fares increased by ±7,1% on the 1st of August 2020. By subtracting transport to work and electricity costs, we are then able to see the money remaining to secure other essential goods and services costs [highlighted in tables as money remaining to secure all other expenses].

Households do not prioritise paying for food first out of the goods and services which households need to secure. However we include food costs in the calculations because all other critical expenses, some of which households deem non-negotiable like debt servicing, scholar transport and education and burial insurances, and other important expenses like those of household domestic and personal hygiene products all compete viciously for the money remaining in the household purse. The last row in the tables highlights the *minimum surplus/shortfall on food costs:* it is this figure which shows the extent of the shortfall in wages because in most of the scenarios shown in the tables below, workers and their families do not earn enough money to secure enough nutritious food to eat, let alone all the other critical expenses which we have excluded from our calculations. The percentages shown as *minimum food shortfall* mean that households will be spending far less on food because other expenses must also be paid out of this remaining money. If households are not able to secure even food out of the money remaining than it is a stark indication of the deficiencies in low baseline wages and grants.

The data in the tables are derived from the latest available Pietermaritzburg-based costs for expenses, relevant as at October 2020.

# 9. OCTOBER 2020 National Minimum Wage Scenarios

# **General Workers (all, excluding NMW defined workers)**

Both scenario tables below calculate transport to work on 2 taxi fare, return (R15x4). The electricity charge is based on Msunduzi Municipality's prepaid tariffs (R1,85 per kWh). The first table provides scenarios for the NMW at R20,76 an hour and the second table provides scenarios for the NMW at the 10% exemption rate at R18,68 an hour.

#### **General Workers: at NMW**

**R20,76 an hour** 

Income	Wage scenario 1	Wage scenario 2	Wage scenario 3
Number of days worked	22	15	15
Number of hours worked	8	8	5
Remuneration rate	R20,76	R20,76	R20,76
Wage income	R3 653,76	R2 491,20	R1 557,00

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R3 653,76		R2 491,20		R1 557,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxi, return)	R1 320,00	36,1%	R900,00	36,1%	R900,00	57,8%
Prepaid electricity (350kWh)	R647,50	17,7%	R647,50	26,0%	R647,50	41,6%
Total for transport + electricity	R1 967,50	53,8%	R1 547,50	62,1%	R1 547,50	99,4%
Money remaining to secure all other expenses	R1 686,26		R943,70		R9,50	
Subtract: food (4 persons)	R2 511,02		R2 511,02		R2 511,02	
Minimum surplus/shortfall on food costs	-R824,76	-32,8%	-R1 567,32	-62,4%	-R2 501,52	-99,6%

## General Workers: at NMW exemption rate of 10%

R18,68 an hour

Income	Wage scenario 1	Wage scenario 2	Wage scenario 3
Number of days worked	22	15	15
Number of hours worked	8	8	5
Remuneration rate	R18,68	R18,68	R18,68
Wage income	R3 287,68	R2 241,60	R1 401,00

	Wage scenario 1		Wage so	Wage scenario 2		enario 3
Wage income	R3 287,68		R2 241,60		R1 401,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxis, return)	R1 320,00	40,1%	R900,00	40,1%	R900,00	64,2%
Prepaid electricity (350kWh)	R647,50	19,7%	R647,50	28,9%	R647,50	46,2%
Total for transport + electricity	R1 967,50	59,8%	R1 547,50	69,0%	R1 547,50	110,5%
Money remaining to secure all other expenses	R1 320,18		R694,10		-R146,50	
Subtract: food (4 persons)	R2 511,02		R2 511,02		R2 511,02	
Minimum surplus/shortfall on food costs	-R1 190,84	-47,4%	-R1 816,92	-72,4%	-R2 657,52	-105,8%

#### NMW deficit for General Workers on rate of R20.76 an hour in October 2020.

Workers work to support their families. Workers reasonably expect that their wages will cover the real costs of several core basic goods and services. To be productive in the workplace, workers need to secure basic goods and services for their families. These goods and services need to be paid for out of the wages earned by the worker.

The graph below shows the deficit in the value of the NMW year-on-year in relation to the cost of three core goods and services (transport to work and back, electricity and food) out of a myriad of expenses which workers need to secure each month.

	October	October	Year-on-year		
	2019	2020	change in	shanga in %	
Number of working days per month	23	22	ZAR	change in %	
Hourly rate	R20,00	R20,76	R0,76	3,8%	
Wage income	R3 680,00	R3 653,76	-R26,24	-0,7%	
Household expenses					
Transport to work (2 taxi, return)	R1 288,00	R1 320,00	R32,00	2,5%	
Prepaid electricity (350kWh)	R598,52	R647,50	R48,98	8,2%	
Basic nutritional food basket (4 persons)	R2 353,55	R2 511,02	R157,47	6,7%	
Total	R4 240,07	R4 478,52	R238,45	5,6%	
Deficit of NMW (Rands)	-R560,07	-R824,76	-R264,69	47,3%	
Deficit of NMW (%)	-13,21%	-18,4%		-5,2%	
Deficit on food (%)		-32,8%			

**Year-on-year:** The cost of the **3 core expenses critical for worker productivity** (transport, electricity and food) *increased* by **5,6% (R238,45)** from R4 240,07 in October 2019 to R4 478,52 in October 2020.

Combined transport and electricity took up **53,8%** (R1 967,50) of the NMW in October 2020. Transport and electricity payments cannot typically be deferred or part-paid. They are non-negotiable expenses.

Of the 3 core expenses, food is typically prioritised last because it is the only expense workers have some level of control over. In October 2020 a worker paid at the NMW's family will **underspend on food** by **32,8%** if the shorfall is not made up via additional income or credit.

The **deficit in the NMW** required to cover *just* the 3 core expenses critical for worker productivity was **18,4%** in October 2020. In October 2020, workers were short **R824,76** to pay for transport, electricity and food. Because of the deficit in the NMW, workers have to cutback further on food and go into deeper levels of debt to cover expense shortfalls.

#### The required rate of increase on the NMW to address the deficit in the NMW for October 2020.

	Current rate Oct 2020	Required rate Oct	For requ	ired rate
	OCI 2020	2020	change in	change in %
Hourly rate of NMW (on an 8 hour, 22 day	Rate/hr	Rate/hr	ZAR	change in %
month)	R20,76	R25,45	R4,69	22,6%

In **October 2020** the **NMW rate per hour** would have had to *increase* by 22,6% (R4,69) per hour to R25,45 *just* to allow a worker to cover her/his expenses of transport to get to work and back, prepaid electricity and food.

Workers have a myriad of other expenses that need to be paid for; not just these 3 core expenses. The NMW will have to increase significantly beyond **R25,45** an hour for a worker paid on the NMW to support her/his family at a basic level of dignity.

## **Domestic workers**

Both scenario tables below calculate transport to work on 2 taxi fares, return (R15x4). The electricity charge is based on Msunduzi Municipality's prepaid tariffs (R1,85 per kWh). The first table provides scenarios for the NMW at R15,57 an hour and the second table provides scenarios for the NMW at the 10% exemption rate at R14 an hour.

## **Domestic workers: at NMW**

R15,57 an hour

Income	Wage scenario 1	Wage scenario 2	Wage scenario 3
Number of days worked	22	15	15
Number of hours worked	8	8	5
Remuneration rate	R15,57	R15,57	R15,57
Wage income	R2 740,32	R1 868,40	R1 167,75

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R2 740,32		R1 868,40		R1 167,75	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxi, return)	R1 320,00	48,2%	R900,00	48,2%	R900,00	77,1%
Prepaid electricity (350kWh)	R647,50	23,6%	R647,50	34,7%	R647,50	55,4%
Total for transport + electricity	R1 967,50	71,8%	R1 547,50	82,8%	R1 547,50	132,5%
Money remaining to secure all other expenses	R772,82		R320,90		-R379,75	
Subtract: food (4 persons)	R2 511,02		R2 511,02		R2 511,02	
Minimum surplus/shortfall on food costs	-R1 738,20	-69,2%	-R2 190,12	-87,2%	-R2 890,77	-115,1%

# Domestic workers: at NMW exemption rate of 10%

R14 an hour

Income	Wage scenario 1	Wage scenario 2	Wage scenario 3
Number of days worked	22	15	15
Number of hours worked	8	8	5
Remuneration rate	R14,00	R14,00	R14,00
Wage income	R2 464,00	R1 680,00	R1 050,00

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R2 464,00		R1 680,00		R1 050,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxis, return)	R1 320,00	53,6%	R900,00	53,6%	R900,00	85,7%
Prepaid electricity (350kWh)	R647,50	26,3%	R647,50	38,5%	R647,50	61,7%
Total for transport + electricity	R1 967,50	79,8%	R1 547,50	92,1%	R1 547,50	147,4%
Money remaining to secure all other expenses	R496,50		R132,50		-R497,50	
Subtract: food (4 persons)	R2 511,02		R2 511,02		R2 511,02	
Minimum surplus/shortfall on food costs	-R2 014,52	-80,2%	-R2 378,52	-94,7%	-R3 008,52	-119,8%

#### NMW deficit for Domestic Workers on rate of R15,57 an hour in October 2020.

Domestic Workers have the same expenses, live in the same cash-based economy and pay the same amount for goods and services as General Workers. Domestic Workers do not get a special 'Domestic Worker Rate' for taxi fares, prepaid electricity tokens, and food. The National Minimum Wage rate for Domestic Workers is 75% of the rate for General Workers, a Rand-value of R15,75 per hour. Domestic Workers typically do not work the full working-day month.

The graph below shows the deficit in the value of the NMW year-on-year in relation to the cost of three core goods and services (transport to work and back, electricity and food) out of a myriad of expenses which Domestic Workers need to secure each month.

	October	October October		n-year
	2019	2020	change in	change in %
Number of working days per month	23	22	ZAR	change in 76
Hourly rate	R15,00	R15,57	R0,57	3,8%
Wage income	R2 760,00	R2 740,32	-R19,68	-0,7%
Household expenses				
Transport to work (2 taxi, return)	R1 288,00	R1 320,00	R32,00	2,5%
Prepaid electricity (350kWh)	R598,52	R647,50	R48,98	8,2%
Basic nutritional food basket (4 persons)	R2 353,55	R2 511,02	R157,47	6,7%
Total	R4 240,07	R4 478,52	R238,45	5,6%
Deficit/shortfall of NMW (Rands)	-R1 480,07	-R1 738,20	-R258,13	17,4%
Deficit/shortfall of NMW (%)	-34,91%	-38,81%		-3,9%
Deficit on food (%)		-69,2%		

**Year-on-year:** The cost of the **3 core expenses critical for worker productivity** (transport, electricity and food) *increased* by **5,6%** (R238,45) from R4 240,07 in October 2019 to R4 478,52 in October 2020.

Combined transport and electricity took up **71,8%** (R1 967,50) of the Domestic Worker NMW in October 2020. Transport and electricity payments cannot typically be deferred or part-paid. They are non-negotiable expenses.

Of the 3 core expenses, food is typically prioritised last because it is the only expense workers have some level of control over. In October 2020 a worker paid at the NMW's family will **underspend on food** by **69,2%** if the shorfall is not made up via additional income or credit.

The **deficit in the NMW** required to cover *just* the 3 core expenses critical for worker productivity was **38,81%** in October 2020. In October 2020, Domestic Workers were short **R1 738,20** to pay for transport, electricity and food. Because of the deficit in the NMW, workers have to cutback further on food and go into deeper levels of debt to cover expense shortfalls.

#### The required rate of increase on the NMW to address the deficit in the NMW for October 2020.

	Current rate Oct 2020	Required rate Oct	Requir	ed rate
	OCI 2020	2020	change in	change in %
Hourly rate of NMW (on an 8 hour, 22 day	Rate/hr	Rate/hr	ZAR	change in 76
month)	R15,57	R25,45	R9,88	63,5%

In **October 2020** the **NMW** rate per hour would have had to *increase* by 63,5% (R9,88) per hour to R25,45 *just* to allow a Domestic Worker to cover her expenses of transport to get to work and back, prepaid electricity and food.

Workers have a myriad of other expenses that need to be paid for, not just these 3 core expenses. The NMW will have to increase significantly beyond **R25,45** an hour for a worker paid on the NMW to support her/his family at a basic level of dignity.

Equalising the Domestic Worker NMW rate with that of General Workers is urgent.

# 10. OCTOBER 2020 Social Grant Scenarios

## Pensioners and mothers caring for children

The first scenario includes a household receiving an old-age grant (R1860 + R250 top-up) and two child support grants (R440x2) + top-up of 1xR500 to mother/caregiver; and the second scenario includes a household receiving only an old-age grant (R1860 + R250 top-up). Under expenses we have included burial insurance and transport costs to town to collect grant monies, shop and access public health care services.

	Wage scenario 1		Wage scenario 2	
	1 OAG + 2 C	OAG + 2 CSGs + R500 1 OA		AG
Wage income	R3 490,00		R2 110,00	
Household expenses		% of wage		% of wage
Burial insurance	R275,00	7,9%	R275,00	13,0%
Transport other	R165,00	4,7%	R165,00	7,8%
Prepaid electricity (350kWh)	R647,50	18,6%	R647,50	30,7%
Total for insurance +transport + electricity	R1 087,50	31,2%	R1 087,50	51,5%
Money remaining to secure all other expenses	R2 402,50		R1 022,50	
Subtract: food costs (4 persons)	R2 511,02		R2 511,02	
Minimum surplus/shortfall on food costs	-R108,52	-4,3%	-R1 488,52	-59,3%

# 11. October 2020, Other Low-wage Scenarios

For households with a worker who is paid at the median wage for Black South Africans, or a higher rate than the NMW, or for households with more than one worker, or for households with multiple income streams

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R3 200,00		R3 500,00		R4 500,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxi, return)	R1 320,00	41,3%	R1 320,00	37,7%	R1 320,00	29,3%
Prepaid electricity (350kWh)	R647,50	20,2%	R647,50	18,5%	R647,50	14,4%
Total for transport + electricity	R1 967,50	61,5%	R1 967,50	56,2%	R1 967,50	43,7%
Money remaining to secure all other expenses	R1 232,50		R1 532,50		R2 532,50	
Subtract: food (4 persons)	R2 511,02		R2 511,02		R2 511,02	
Minimum surplus/shortfall on food costs	-R1 278,52	-50,9%	-R978,52	-39,0%	R21,48	0,9%

	Wage scenario 4		Wage scenario 5		Wage scenario 6	
Wage income	R6 000,00		R8 000,00		R12 500,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxi, return)	R1 320,00	22,0%	R1 320,00	16,5%	R1 320,00	10,6%
Prepaid electricity (350kWh)	R647,50	10,8%	R647,50	8,1%	R647,50	5,2%
Total for transport + electricity	R1 967,50	32,8%	R1 967,50	24,6%	R1 967,50	15,7%
Money remaining to secure all other expenses	R4 032,50		R6 032,50		R10 532,50	
Subtract: food (4 persons)	R2 511,02		R2 511,02		R2 511,02	
Minimum surplus/shortfall on food costs	R1 521,48	60,6%	R3 521,48	140,2%	R8 021,48	319,5%

# 12. OCTOBER 2020 Expenses for Households Living on Low incomes

The scenarios in the previous pages used a few limited expenses (transport, electricity and food) to show the deficiencies in low baseline wages and social grants. In the NMW and Social Grant scenarios most households could not secure food whilst also securing the typically non-negotiable expenses of transport and electricity. However, the affordability crisis facing households is worse than reflected in the NMW and Social Grant scenarios because households require a myriad of other goods and services to live at a dignified level. It means that if there is a shortfall on food costs, then for sure the money available to be spent on food will be much lower than reflected in the scenario tables as all other expenses have to compete with the remaining money after transport to work and prepaid electricity tokens have been paid, and only some of this money will be allocated to secure food.

Women living on low incomes have told us that expenses are relative to the needs and dreams of individual families, viz. families have different priorities on how they spend their money. However, women agreed that there are a number of expenses which are typically common to most families living on low incomes. Here women identified and prioritised what they said were typical non-negotiable expenses, these include: transport (to work, for scholar transport to school, to go to town to shop, and to access public health care services), electricity (to cook food, keep the lights on, keep warm and for security), education for children (so children can have a brighter future than their parents experienced), burial insurance (so that at least in death there can be a semblance of dignity) and the repayment of debt because households cannot get through the month on the level of income coming into the home and so servicing debt is critical to secure credit going forward. After these expenses, there are a myriad of other essential expenses which households must cover, not least of all food and domestic and personal hygiene products.

Below we provide several Pietermaritzburg-based costs of a range of goods and services expenses which households on low incomes may typically be expected to cover. The cost data is not complete and excludes many potential expenses. Its purpose is however to provide a sense of what some important household expenses cost in Pietermaritzburg for households living on low incomes and further provides insight into what level of income households living on low incomes may require to live at a basic level of dignity.

The table below provides a picture of what a more extensive expense list may look like and cost for a family of four (4) members living on a low income in Pietermaritzburg for **October 2020.** 

Several typical household expenses	For	Cost
Burial insurance	Family	R275,00
Transport to work (2 taxi, return)	1 Adult	R1 320,00
Transport to shops and to access public health services	Family	R165,00
Transport to school (omalume)*	1 Child	R600,00
Prepaid electricity (350kWh)	Family	R647,50
Debt servicing on food (minimum)	Family	R300,00
School fees (reasonable quality primary school)**	1 Child	R1 000,00
Water (flat rate, unmetered households)	Family	R143,42
Food	Family	R2 511,02
Domestic and personal hygiene products	Family	R688,74
Airtime	Family	R300,00
'Savings' into stokvels/mholiswano, stamps etc.	Family	R200,00
Total for typical expenses		R8 150,68

The tally of the cost of some typical monthly household expenses which households living on low incomes reasonably expect to cover is **R8 150,68 in October 2020.** It is clear that on low wages and low grants, these expense costs are well beyond the affordability capacity of most households living on low incomes. Households cut back on food (one of the few expenses we have some level of control over) and take on debt to cover expense shortfalls.

<sup>\*</sup>Many children still are not going to school consistently during the month. This may mean that this payment will not be made to omalume for the weeks or days that children are not at school, but it depends on the agreement reached with omalume.

<sup>\*\*</sup>School fees generally are still required - regardless if children are at school full-time or not.

#### References

References from Summary Data Reference Sheet, page 1.

For stats on population estimates and HIV prevalence:

STATSSA (2020). **Mid-year population estimates 2020.** Statistical release P0302. Statistics South Africa. Pretoria. P7& 8. See link: <a href="http://www.statssa.gov.za/publications/P0302/P03022020.pdf">http://www.statssa.gov.za/publications/P0302/P03022020.pdf</a>

For stats on labour market dynamics:

STATSSA (2020). **Quarterly Labour Force Survey, Quarter 2, 2020.** Statistical release P0211. Statistics South Africa. Pretoria. P28-29, 46-47. See Link: <a href="http://www.statssa.gov.za/publications/P0211/P02112ndQuarter2020.pdf">http://www.statssa.gov.za/publications/P0211/P02112ndQuarter2020.pdf</a>

For stats on median wages:

STATSSA (2018). **Labour market dynamics in South Africa, 2018.** Report no. 02-11-02 (2018). Statistics South Africa. Pretoria. P48. See Link: <a href="http://www.statssa.gov.za/publications/Report-02-11-02/Report-02-11-022018.pdf">http://www.statssa.gov.za/publications/Report-02-11-02/Report-02-11-022018.pdf</a>

For value of social grants:

National Treasury (2020). **2020 Budget Speech.** Minister of Finance. 26 February 2020. National Treasury. Pretoria. P15. Accessible via National Treasury. See Link:

http://www.treasury.gov.za/documents/national%20budget/2020/speech/speech.pdf

For stats on numbers of people accessing social grants:

SASSA (2019). Annual Report on Social Assistance. Monitoring and Evaluation Department. **Social Grants Statistical Report 1 April 2018 – 31 March 2019.** P6. See link: <a href="https://www.sassa.gov.za/statistical-reports/Documents/4%20Q%20Social%20Grants%202018-19.pdf">https://www.sassa.gov.za/statistical-reports/Documents/4%20Q%20Social%20Grants%202018-19.pdf</a>

For stats on poverty line values and numbers of people living below poverty line:

STATSSA (2020). **National Poverty Lines 2020.** Statistical Release P0310.1. Statistics South Africa. Pretoria. P3. See link: <a href="http://www.statssa.gov.za/publications/P03101/P031012020.pdf">http://www.statssa.gov.za/publications/P03101/P031012020.pdf</a>

STATSSA (2017). **Poverty Trends in South Africa: An examination of absolute poverty between 2006 and 2015.** Report No. 03-10-06. Statistics South Africa, Pretoria, South Africa. P8, 14 & 58. See link: <a href="http://www.statssa.gov.za/publications/Report-03-10-06/Report-03-10-062015.pdf">http://www.statssa.gov.za/publications/Report-03-10-06/Report-03-10-062015.pdf</a>

For stats on stunting levels in children:

STATSSA (2017). **South Africa Demographic and Health Survey 2016: Key Indicator Report.** Statistics South Africa. Pretoria. P27-28. See link: <a href="http://www.statssa.gov.za/publications/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Report%2003-00-09/Re