



PIETERMARITZBURG
HOUSEHOLD
AFFORDABILITY INDEX

February 2021

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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. FEBRUARY 2021 Summary Data Reference Sheet

Summary of Pietermaritzburg Household Affordability Index Data

National Minimum Wage in February 2021 (20 days)		
General workers at R20,76/hr (maximum)		R3 321,60
2 core expenses	% of wage	Rands
Transport to work (2 taxi RTN)	36,1%	R1 200,00
Prepaid electricity (350kWh)	19,5%	R647,50
Total: transport + electricity	55,6%	R1 847,50
Money remaining to secure all other expenses		R1 474,10

Cost of Household Food Basket in February 2021		
Cost of Household Food Basket (7 members)		R3 540,91
Month-on-month change	-3,4%	-R123,08
Year-on-year change	9,8%	R317,42

Cost of VAT on Household Food Basket in February 2021		
% VAT on the Household Food Basket		6,9%
Total VAT on the Household Food Basket		R245,06
In Feb 2021, VAT equivalent to price of 29kg maize meal.		
Households typically consume 35kg maize meal/month.		

Cost of core foods in Household Food Basket: <i>these foods are bought first & essential to households</i>		
Core foods	Feb 2021 cost	Feb 2020 vs. Feb 2021 (%)
Maize meal (35kg)	R 296,77	31%
Rice (10kg)	R 112,59	35%
Cake Flour (10kg)	R 85,79	19%
White sugar (10kg)	R 147,59	1%
Sugar beans (5kg)	R 145,99	58%
Samp (5kg)	R 35,99	-3%
Cooking oil (5L)	R 109,39	18%
Salt (1kg)	R 15,59	1%
Potatoes (10kg)	R 60,84	-2%
Onions (10kg)	R 58,91	-4%
Frozen chicken pieces (10kg)	R 327,39	-3%
Curry powder (200g)	R 30,39	6%
Stock cubes (24 cubes x2)	R 35,58	7%
Soup (400g x2)	R 27,98	4%
Tea (250g)	R 22,59	13%
Subtotal of core foods	R 1 513,38	13,4%

Cost of Household Domestic and Personal Hygiene Products Basket in Feb 2021	R709,74
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Cost of feeding a family a basic nutritious diet per month	
Household size with 4 members	R2 585,37
Household size with 5 members	R3 263,72
Household size with 7 members	R4 511,33
In Feb 2021, families with 7 members underspent on basic nutritious food by a minimum of 22% (-R970,42).	

Average cost of feeding a child a basic nutritious diet per month in Feb 2021		
Average cost of feeding child		R658,86
Month-on-month change	-0,9%	-R6,18
Year-on-year change	5,1%	R31,83
In Feb 2021, the Child Support Grant is 25% below the food poverty line & 33% 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	32,5%
Expanded unemployment rate	42,6%
Numbers of people unemployed	11,2 million
Numbers of people employed	15 million
Number of people one wage supports	3,97
NMW February 2021	R3 321,60
NMW dispersed through a family	R836,68

Black South Africans	
Population size	48,2 million
Unemployment rate	36,5%
Expanded unemployment rate	47,2%
Numbers of people unemployed	10,1 million
Numbers of people employed	11,2 million
Number of people one wage supports	4,29
NMW February 2021	R3 321,60
NMW dispersed through a family	R774,27

White South Africans	
Population size	4,7 million
Unemployment rate	8,8%
Expanded unemployment rate	11,3%
Numbers of people unemployed	224 000
Numbers of people employed	1,8 million
Number of people one wage supports	2,67
NMW February 2021	R3 321,60
NMW dispersed through a family	R1 244,04

The maximum value of the National Minimum Wage [NMW]: general workers	R20,76/hour
Level of NMW at 10% exemption	R18,68/hour
The value of the Child Support Grant [CSG]	R440,00
The value of the Old-age Grant [OAG]	R1 860,00
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 lower-bound poverty line [LBPL]	R840,00
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 (±29,9m)	64,2%
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 population (7,8m)	13,0%

Any errors in data entry or calculations are our own. See reference page 14 for Statistics South Africa data references. All efforts are made to source the latest available data.

2. FEBRUARY 2021 Household Food Index

Foods tracked	Quantity tracked	Index 2020/21			change in Rands		change in %	
		Feb_2020	Jan_2021	Feb_2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021
Maize meal	35kg	R 226,48	R 289,07	R 296,77	R 7,70	R 70,29	3%	31%
Rice	10kg	R 83,59	R 113,39	R 112,59	-R 0,80	R 29,00	-1%	35%
Cake Flour	10kg	R 72,39	R 86,99	R 85,79	-R 1,20	R 13,40	-1%	19%
White sugar	10kg	R 145,79	R 152,59	R 147,59	-R 5,00	R 1,80	-3%	1%
Sugar beans	5kg	R 92,39	R 141,74	R 145,99	R 4,25	R 53,60	3%	58%
Samp	5kg	R 37,19	R 35,59	R 35,99	R 0,40	-R 1,20	1%	-3%
Cooking oil	5L	R 92,79	R 104,79	R 109,39	R 4,60	R 16,60	4%	18%
Salt	1kg	R 15,39	R 15,59	R 15,59	R 0,00	R 0,20	0%	1%
Potatoes	10kg	R 61,99	R 76,05	R 60,84	-R 15,21	-R 1,15	-20%	-2%
Onions	10kg	R 61,13	R 59,13	R 58,91	-R 0,22	-R 2,22	0%	-4%
Frozen chicken portions	10kg	R 336,94	R 327,39	R 327,39	R 0,00	-R 9,55	0%	-3%
Curry powder	200g	R 28,79	R 30,39	R 30,39	R 0,00	R 1,60	0%	6%
Stock cubes	24 cubes x2	R 33,18	R 38,78	R 35,58	-R 3,20	R 2,40	-8%	7%
Soup	400g x2	R 26,78	R 28,78	R 27,98	-R 0,80	R 1,20	-3%	4%
Tea	250g	R 19,99	R 22,79	R 22,59	-R 0,20	R 2,60	-1%	13%
Maas	4L	R 40,19	R 40,79	R 42,19	R 1,40	R 2,00	3%	5%
Eggs	60 eggs	R 87,59	R 94,99	R 96,99	R 2,00	R 9,40	2%	11%
Chicken feet	5kg	R 168,48	R 194,73	R 173,48	-R 21,25	R 5,00	-11%	3%
Gizzards	2kg	R 70,44	R 74,44	R 76,44	R 2,00	R 6,00	3%	9%
Beef	2kg	R 146,44	R 187,94	R 165,44	-R 22,50	R 19,00	-12%	13%
Wors	2kg	R 124,39	R 159,94	R 132,94	-R 27,00	R 8,54	-17%	7%
Inyama yangaphakathi	2kg	R 63,85	R 69,89	R 72,39	R 2,50	R 8,55	4%	13%
Tomatoes	6kg	R 73,18	R 53,99	R 57,13	R 3,14	-R 16,05	6%	-22%
Carrots	5kg	R 21,32	R 37,78	R 21,74	-R 16,04	R 0,42	-42%	2%
Butternut	10kg	R 48,27	R 51,98	R 38,27	-R 13,71	-R 10,00	-26%	-21%
Spinach	8 bunches	R 63,92	R 37,25	R 37,25	R 0,00	-R 26,67	0%	-42%
Cabbage	2 heads	R 24,66	R 24,38	R 24,78	R 0,40	R 0,12	2%	0%
Cremora	800g	R 28,99	R 34,39	R 34,19	-R 0,20	R 5,20	-1%	18%
Tinned pilchards	400g x6	R 93,57	R 104,34	R 104,34	R 0,00	R 10,77	0%	12%
Canned beans	410g x6	R 63,17	R 65,94	R 68,34	R 2,40	R 5,17	4%	8%
Bananas	4kg	R 39,96	R 50,96	R 44,76	-R 6,20	R 4,80	-12%	12%
Apples	1.5kg	R 25,74	R 16,69	R 19,99	R 3,30	-R 5,75	20%	-22%
Margarine	1kg x2	R 63,58	R 77,18	R 69,94	-R 7,24	R 6,36	-9%	10%
Peanut butter	400g x2	R 53,98	R 65,98	R 61,18	-R 4,80	R 7,20	-7%	13%
Polony	2.5kg	R 60,49	R 60,79	R 62,79	R 2,00	R 2,30	3%	4%
Apricot jam	900g x2	R 53,98	R 58,78	R 55,18	-R 3,60	R 1,20	-6%	2%
White bread	25 loaves	R 248,75	R 304,40	R 299,40	-R 5,00	R 50,65	-2%	20%
Brown bread	25 loaves	R 223,75	R 273,40	R 268,40	-R 5,00	R 44,65	-2%	20%
Total household food basket		R 3 223,49	R 3 663,99	R 3 540,91	-R 123,08	R 317,42	-3,4%	9,8%

Month-on-month: The cost of the household food basket *decreased* by **R123,08 (-3,4%)** to R3 540,91 in February 2021.

Year-on-year: The cost of the household food basket *increased* by **R317,42 (9,8%)** from R3 223,49 in February 2020 to R3 540,91 in February 2021.

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. FEBRUARY 2021 Household Food Index: March 2020 to February 2021 & year-on-year (Covid-19).

Foods tracked	Quantity tracked	Index 2020/21			change in Rands		change in %	
		Feb_2020	Mar_2020	Feb_2021	Mar 2020 vs. Feb 2021	Feb 2020 vs. Feb 2021	Mar 2020 vs. Feb 2021	Feb 2020 vs. Feb 2021
Maize meal	35kg	R 226,48	R 246,47	R 296,77	R 50,30	R 70,29	20%	31%
Rice	10kg	R 83,59	R 87,19	R 112,59	R 25,40	R 29,00	29%	35%
Cake Flour	10kg	R 72,39	R 73,79	R 85,79	R 12,00	R 13,40	16%	19%
White sugar	10kg	R 145,79	R 145,19	R 147,59	R 2,40	R 1,80	2%	1%
Sugar beans	5kg	R 92,39	R 84,39	R 145,99	R 61,60	R 53,60	73%	58%
Samp	5kg	R 37,19	R 35,79	R 35,99	R 0,20	-R 1,20	1%	-3%
Cooking oil	5L	R 92,79	R 91,19	R 109,39	R 18,20	R 16,60	20%	18%
Salt	1kg	R 15,39	R 15,39	R 15,59	R 0,20	R 0,20	1%	1%
Potatoes	10kg	R 61,99	R 48,45	R 60,84	R 12,39	-R 1,15	26%	-2%
Onions	10kg	R 61,13	R 55,24	R 58,91	R 3,66	-R 2,22	7%	-4%
Frozen chicken portions	10kg	R 336,94	R 339,44	R 327,39	-R 12,05	-R 9,55	-4%	-3%
Curry powder	200g	R 28,79	R 27,59	R 30,39	R 2,80	R 1,60	10%	6%
Stock cubes	24 cubes x2	R 33,18	R 35,58	R 35,58	R 0,00	R 2,40	0%	7%
Soup	400g x2	R 26,78	R 26,38	R 27,98	R 1,60	R 1,20	6%	4%
Tea	250g	R 19,99	R 20,79	R 22,59	R 1,80	R 2,60	9%	13%
Maas	4L	R 40,19	R 39,79	R 42,19	R 2,40	R 2,00	6%	5%
Eggs	60 eggs	R 87,59	R 86,99	R 96,99	R 10,00	R 9,40	11%	11%
Chicken feet	5kg	R 168,48	R 173,59	R 173,48	-R 0,11	R 5,00	0%	3%
Gizzards	2kg	R 70,44	R 59,44	R 76,44	R 17,00	R 6,00	29%	9%
Beef	2kg	R 146,44	R 151,44	R 165,44	R 14,00	R 19,00	9%	13%
Wors	2kg	R 124,39	R 111,94	R 132,94	R 21,00	R 8,54	19%	7%
Inyama yangaphakathi	2kg	R 63,85	R 64,94	R 72,39	R 7,46	R 8,55	11%	13%
Tomatoes	6kg	R 73,18	R 59,15	R 57,13	-R 2,02	-R 16,05	-3%	-22%
Carrots	5kg	R 21,32	R 23,79	R 21,74	-R 2,05	R 0,42	-9%	2%
Butternut	10kg	R 48,27	R 49,13	R 38,27	-R 10,86	-R 10,00	-22%	-21%
Spinach	8 bunches	R 63,92	R 63,92	R 37,25	-R 26,67	-R 26,67	-42%	-42%
Cabbage	2 heads	R 24,66	R 26,98	R 24,78	-R 2,20	R 0,12	-8%	0%
Cremora	800g	R 28,99	R 32,19	R 34,19	R 2,00	R 5,20	6%	18%
Tinned pilchards	400g x6	R 93,57	R 101,56	R 104,34	R 2,78	R 10,77	3%	12%
Canned beans	410g x6	R 63,17	R 65,16	R 68,34	R 3,18	R 5,17	5%	8%
Bananas	4kg	R 39,96	R 47,16	R 44,76	-R 2,40	R 4,80	-5%	12%
Apples	1.5kg	R 25,74	R 24,65	R 19,99	-R 4,66	-R 5,75	-19%	-22%
Margarine	1kg x2	R 63,58	R 63,98	R 69,94	R 5,96	R 6,36	9%	10%
Peanut butter	400g x2	R 53,98	R 57,18	R 61,18	R 4,00	R 7,20	7%	13%
Polony	2.5kg	R 60,49	R 60,49	R 62,79	R 2,30	R 2,30	4%	4%
Apricot jam	900g x2	R 53,98	R 51,98	R 55,18	R 3,20	R 1,20	6%	2%
White bread	25 loaves	R 248,75	R 248,35	R 299,40	R 51,05	R 50,65	21%	20%
Brown bread	25 loaves	R 223,75	R 224,35	R 268,40	R 44,05	R 44,65	20%	20%
Total household food basket		R 3 223,49	R3 221,00	R3 540,91	R 319,91	R 317,42	9,9%	9,8%

From March 2020 to February 2021: The cost of the household food basket *increased* by **R319,91 (9,9%)** from R3 221,00 in March 2020 to R3 540,91 in February 2021.

Year-on-year: The cost of the household food basket *increased* by **R317,42 (9,8%)** from R3 223,49 in February 2020 to R3 540,91 in February 2021.

4. FEBRUARY 2021 Household Food Index: zero-rated vs. VAT

Foods tracked	Quantity tracked	Index 2020/21			change in Rands		change in %	
		Feb_2020	Jan_2021	Feb_2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021
Zero-rated foods								
Maize meal	35kg	R226,48	R 289,07	R 296,77	R 7,70	R 70,29	3%	31%
Rice	10kg	R83,59	R 113,39	R 112,59	-R 0,80	R 29,00	-1%	35%
Samp	5kg	R37,19	R 35,59	R 35,99	R 0,40	-R 1,20	1%	-3%
Sugar beans	5kg	R92,39	R 141,74	R 145,99	R 4,25	R 53,60	3%	58%
Cooking oil	5L	R92,79	R 104,79	R 109,39	R 4,60	R 16,60	4%	18%
Maas	4L	R40,19	R 40,79	R 42,19	R 1,40	R 2,00	3%	5%
Eggs	60 eggs	R87,59	R 94,99	R 96,99	R 2,00	R 9,40	2%	11%
Potatoes	10kg	R61,99	R 76,05	R 60,84	-R 15,21	-R 1,15	-20%	-2%
Onions	10kg	R61,13	R 59,13	R 58,91	-R 0,22	-R 2,22	0%	-4%
Tomatoes	6kg	R73,18	R 53,99	R 57,13	R 3,14	-R 16,05	6%	-22%
Carrots	5kg	R21,32	R 37,78	R 21,74	-R 16,04	R 0,42	-42%	2%
Butternut	10kg	R48,27	R 51,98	R 38,27	-R 13,71	-R 10,00	-26%	-21%
Spinach	8 bunches	R63,92	R 37,25	R 37,25	R 0,00	-R 26,67	0%	-42%
Cabbage	2 heads	R24,66	R 24,38	R 24,78	R 0,40	R 0,12	2%	0%
Tinned pilchards	400g x6	R93,57	R 104,34	R 104,34	R 0,00	R 10,77	0%	12%
Bananas	4kg	R39,96	R 50,96	R 44,76	-R 6,20	R 4,80	-12%	12%
Apples	1.5kg	R25,74	R 16,69	R 19,99	R 3,30	-R 5,75	20%	-22%
Brown bread	25 loaves	R223,75	R 273,40	R 268,40	-R 5,00	R 44,65	-2%	20%
Cake Four	10kg	R72,39	R 86,99	R 85,79	-R 1,20	R 13,40	-1%	19%
Subtotal of zero-rated foods		R1 470,11	R 1 693,30	R 1 662,11	-R 31,19	R 192,00	-1,8%	13,1%
VATable foods								
White sugar	10kg	R145,79	R 152,59	R 147,59	-R 5,00	R 1,80	-3%	1%
Frozen chicken portions	10kg	R336,94	R 327,39	R 327,39	R 0,00	-R 9,55	0%	-3%
Chicken feet	5kg	R168,48	R 194,73	R 173,48	-R 21,25	R 5,00	-11%	3%
Gizzards	2kg	R70,44	R 74,44	R 76,44	R 2,00	R 6,00	3%	9%
Beef	2kg	R146,44	R 187,94	R 165,44	-R 22,50	R 19,00	-12%	13%
Wors	2kg	R124,39	R 159,94	R 132,94	-R 27,00	R 8,54	-17%	7%
Inyama yangaphakathi	2kg	R63,85	R 69,89	R 72,39	R 2,50	R 8,55	4%	13%
Salt	1kg	R15,39	R 15,59	R 15,59	R 0,00	R 0,20	0%	1%
Stock cubes	24 cubes x2	R33,18	R 38,78	R 35,58	-R 3,20	R 2,40	-8%	7%
Soup	400g x2	R26,78	R 28,78	R 27,98	-R 0,80	R 1,20	-3%	4%
Curry powder	200g	R28,79	R 30,39	R 30,39	R 0,00	R 1,60	0%	6%
Tea	250g	R19,99	R 22,79	R 22,59	-R 0,20	R 2,60	-1%	13%
Cremora	800g	R28,99	R 34,39	R 34,19	-R 0,20	R 5,20	-1%	18%
Canned beans	410g x6	R63,17	R 65,94	R 68,34	R 2,40	R 5,17	4%	8%
Margarine	1kg x2	R63,58	R 77,18	R 69,94	-R 7,24	R 6,36	-9%	10%
Peanut butter	400g x2	R53,98	R 65,98	R 61,18	-R 4,80	R 7,20	-7%	13%
Polony	2.5kg	R60,49	R 60,79	R 62,79	R 2,00	R 2,30	3%	4%
Apricot jam	900g x2	R53,98	R 58,78	R 55,18	-R 3,60	R 1,20	-6%	2%
White bread	25 loaves	R248,75	R 304,40	R 299,40	-R 5,00	R 50,65	-2%	20%
Subtotal of VATable foods		R1 753,38	R 1 970,69	R 1 878,80	-R 91,89	R 125,42	-4,7%	7,2%
Vatable foods (excl. VAT)		R1 524,68	R1 713,65	R1 633,74	-R 79,90	R109,06	-4,7%	7,2%
VAT total		R228,70	R257,05	R245,06	-R11,99	R16,36	-4,7%	7,2%
Total household food basket		R3 223,49	R3 663,99	R3 540,91	-R123,08	R317,42	-3,4%	9,8%

Month-on-month: The **zero-rated foods** in the household food basket **decreased** by **R31,19 (-1,8%)** to R1 662,11 in February 2021.

Year-on-year: The **zero-rated foods** in the household food basket **increased** by **R192,00 (13,1%)** from R1 470,11 in February 2020 to R1 662,11 in February 2021.

Month-on-month: The **foods subject to VAT** in the household food basket **decreased** by **R91,89 (-4,7%)** to R1 878,80 in February 2021.

Year-on-year: The **foods subject to VAT** in the household food basket **increased** by **R125,42 (7,2%)** from R1 753,38 in February 2020 to R1 878,80 in February 2021.

19/38 foods in the total household food basket are subject to VAT. Foods subject to VAT make up **53%** of the total cost of the household food basket. VAT on the total household food basket came to **R245,06 in February 2021**. This means **6,9%** of the household food basket is made up of VAT.

5. FEBRUARY 2021 Household Domestic & Personal Hygiene Index

Products tracked	Quantity tracked	Index 2020/21			change in Rands		change in %	
		Feb_2020	Jan_2021	Feb_2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021
Green bar soap	8 bars	R 52,78	R 58,78	R 58,78	R 0,00	R 6,00	0%	11%
Washing powder	3kg	R 56,59	R 64,99	R 60,79	-R 4,20	R 4,20	-6%	7%
Dishwashing liquid	750ml	R 27,19	R 28,79	R 27,79	-R 1,00	R 0,60	-3%	2%
Handy Andy	750ml	R 22,59	R 23,79	R 22,59	-R 1,20	R 0,00	-5%	0%
Jik	750ml	R 21,99	R 17,59	R 16,79	-R 0,80	-R 5,20	-5%	-24%
Jeyes Fluid	500ml	R 36,19	R 36,39	R 36,39	R 0,00	R 0,20	0%	1%
Toilet paper	24 rolls	R 91,79	R 96,79	R 96,79	R 0,00	R 5,00	0%	5%
Bath soap	500g x 2	R 27,18	R 26,78	R 27,98	R 1,20	R 0,80	4%	3%
Toothpaste	100ml x3	R 42,57	R 44,97	R 45,57	R 0,60	R 3,00	1%	7%
Vaseline	500g	R 25,49	R 26,49	R 31,19	R 4,70	R 5,70	18%	22%
Cream	big bottle x2	R 34,38	R 36,38	R 42,78	R 6,40	R 8,40	18%	24%
Roll-on deodorant	x4	R 60,37	R 71,16	R 72,76	R 1,60	R 12,39	2%	21%
Spray-on deodorant	big spray x 3	R 67,17	R 71,37	R 79,77	R 8,40	R 12,60	12%	19%
Sanitary pads*	2 big packs	R 66,78	R 58,38	R 61,98	R 3,60	-R 4,80	6%	-7%
Shoe Polish	100ml	R 24,39	R 26,39	R 27,79	R 1,40	R 3,40	5%	14%
Total household domestic and hygiene products		R 657,45	R 689,05	R 709,74	R 20,70	R 52,29	3,0%	8,0%

Month-on-month: The cost of the household domestic and personal hygiene products basket *increased* by **R20,70 (3,0%)** to R709,74 in February 2021.

Year-on-year: The cost of the household domestic and personal hygiene products basket *increased* by **R52,29 (8,0%)** from R657,45 in February 2020 to R709,74 in February 2021.

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.

6. FEBRUARY 2021 Basic Nutritional Food Index: families

By number of family members	Index 2020/21			change in Rands		change in %	
	Feb_2020	Jan_2021	Feb_2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021
Four (4)	R2 464,04	R2 608,33	R2 585,37	-R 22,96	R 121,33	-0,9%	4,9%
Five (5)	R3 112,35	R3 295,85	R3 263,72	-R 32,13	R 151,37	-1,0%	4,9%
Seven (7)	R4 309,54	R4 555,70	R4 511,33	-R 44,37	R 201,79	-1,0%	4,7%

Month-on-month: The cost of a **basic nutritional food basket for a family of 7 members decreased** by **R44,37 (-1,0%)** to R4 511,33 in February 2021.

Year-on-year: The cost of a **basic nutritional food basket for a family of 7 members increased** by **R201,79 (4,7%)** from R4 309,54 in February 2020 to R4 511,33 in February 2021.

In **February 2021** 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 540,91 vs. R4 511,33 (-R970,42)**.

It means that in **February 2021**, families with seven members underspent on basic nutritional food by a **minimum of 22%** (R970,42).

7. FEBRUARY 2021 Basic Nutritional Food Index: children

By age of child	Index 2020/21			change in Rands		change in %	
	Feb_2020	Jan_2021	Feb_2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021
Small child aged 3-9 years	R560,12	R583,90	R578,20	-R 5,70	R 18,08	-1,0%	3,2%
Small child aged 10-13 years	R604,21	R635,71	R628,27	-R 7,44	R 24,06	-1,2%	4,0%
Girl child aged 14-18 years	R637,07	R675,95	R669,41	-R 6,54	R 32,34	-1,0%	5,1%
Boy child aged 14-18 years	R706,73	R764,58	R759,56	-R 5,02	R 52,83	-0,7%	7,5%
Average for all children	R627,03	R665,04	R658,86	-R 6,18	R 31,83	-0,9%	5,1%

Month-on-month: The **average cost to feed a child a basic nutritious diet decreased** by **R6,18 (-0,9%)** to R658,86 in February 2021.

Year-on-year: The **average cost to feed a child a basic nutritious diet increased** by **R31,83 (5,1%)** from R627,03 in February 2020 to R658,86 in February 2021.

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 a fixed amount; it does not account for age.

The Child Support Grant is **R440**.

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

In **February 2021** the average cost to feed a child a basic nutritious diet per month cost **R658,86**.

The Child Support Grant of R440 is set below the food poverty line of R585, and further below the average cost of R658,86 to secure a basic nutritious diet for a child in February 2021.

In **February 2021**, the Child Support Grant is **25% below** the food poverty line and **33% below** the average cost to secure a basic nutritious diet for a child.

8. FEBRUARY 2021 Basic Nutritional Food Index: adults

By sex, activity level & lifestage	Index 2020/21			change in Rands		change in %	
	Feb_2020	Jan_2021	Feb_2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021	Jan 2021 vs. Feb 2021	Feb 2020 vs. Feb 2021
Adult women and Elderly women >65 yrs	R604,21	R635,71	R628,27	-R 7,44	R 24,06	-1,2%	4,0%
Very active women, Adult men and Elderly men >65 yrs	R637,07	R675,95	R669,41	-R 6,54	R 32,34	-1,0%	5,1%
Very active men and Pregnant & lactating women	R706,73	R764,58	R759,56	-R 5,02	R 52,83	-0,7%	7,5%

9. FEBRUARY 2021 Household Affordability Scenarios

Number of working days in February 2021 = 20 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 **4,29 persons in February 2021**. 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 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 $\pm 7,1\%$ 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 February 2021.

10. FEBRUARY 2021 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	20	15	15
Number of hours worked	8	8	5
Remuneration rate	R20,76	R20,76	R20,76
Wage income	R3 321,60	R2 491,20	R1 557,00

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R3 321,60		R2 491,20		R1 557,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxi, return)	R1 200,00	36,1%	R900,00	36,1%	R900,00	57,8%
Prepaid electricity (350kWh)	R647,50	19,5%	R647,50	26,0%	R647,50	41,6%
Total for transport + electricity	R1 847,50	55,6%	R1 547,50	62,1%	R1 547,50	99,4%
Money remaining to secure all other expenses	R1 474,10		R943,70		R9,50	
Subtract: food (4 persons)	R2 585,37		R2 585,37		R2 585,37	
Minimum surplus/shortfall on food costs	-R1 111,27	-43,0%	-R1 641,67	-63,5%	-R2 575,87	-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	20	15	15
Number of hours worked	8	8	5
Remuneration rate	R18,68	R18,68	R18,68
Wage income	R2 988,80	R2 241,60	R1 401,00

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R2 988,80		R2 241,60		R1 401,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxis, return)	R1 200,00	40,1%	R900,00	40,1%	R900,00	64,2%
Prepaid electricity (350kWh)	R647,50	21,7%	R647,50	28,9%	R647,50	46,2%
Total for transport + electricity	R1 847,50	61,8%	R1 547,50	69,0%	R1 547,50	110,5%
Money remaining to secure all other expenses	R1 141,30		R694,10		-R146,50	
Subtract: food (4 persons)	R2 585,37		R2 585,37		R2 585,37	
Minimum surplus/shortfall on food costs	-R1 444,07	-55,9%	-R1 891,27	-73,2%	-R2 731,87	-105,7%

NMW deficit for General Workers on rate of R20.76 an hour in February 2021.

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.

	February 2020	February 2021	Year-on-year	
			change in ZAR	change in %
Number of working days per month	20	20		
Hourly rate	R20,00	R20,76	R0,76	3,8%
Wage income	R3 200,00	R3 321,60	R121,60	3,8%
Household expenses				
Transport to work (2 taxi, return)	R1 120,00	R1 200,00	R80,00	7,1%
Prepaid electricity (350kWh)	R598,52	R647,50	R48,98	8,2%
Basic nutritional food basket (4 persons)	R2 464,04	R2 585,37	R121,33	4,9%
Total	R4 182,56	R4 432,87	R250,31	6,0%
Deficit of NMW (Rands)	-R982,56	-R1 111,27	-R128,71	13,1%
Deficit of NMW (%)	-23,49%	-25,1%		-1,6%
Deficit on food (%)		-43,0%		

Year-on-year: The cost of the **3 core expenses critical for worker productivity** (transport, electricity and food) **increased** by **6% (R250,31)** from R4 182,56 in February 2020 to R4 432,87 in February 2021.

Combined transport and electricity took up **55,6%** (R1 847,50) of the NMW in **February 2021**. 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 **February 2021** a worker paid at the NMW's family will **underspend on food** by **43%** if the shortfall 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 **25,1%** in **February 2021**. In **February 2021**, workers were short **R1 111,27** 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 February 2021.

	Current rate Feb 2021	Required rate Feb 2021	For required rate	
			change in ZAR	change in %
Hourly rate of NMW (on an 8 hour, 20 day month)	Rate/hr	Rate/hr		
	R20,76	R27,70	R6,94	33,4%

In **February 2021** the **NMW rate per hour** would have had to **increase** by **33,4% (R6,94)** per hour to **R27,70** 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 **R27,70** 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	20	15	15
Number of hours worked	8	8	5
Remuneration rate	R15,57	R15,57	R15,57
Wage income	R2 491,20	R1 868,40	R1 167,75

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R2 491,20		R1 868,40		R1 167,75	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxi, return)	R1 200,00	48,2%	R900,00	48,2%	R900,00	77,1%
Prepaid electricity (350kWh)	R647,50	26,0%	R647,50	34,7%	R647,50	55,4%
Total for transport + electricity	R1 847,50	74,2%	R1 547,50	82,8%	R1 547,50	132,5%
<i>Money remaining to secure all other expenses</i>	R643,70		R320,90		-R379,75	
Subtract: food (4 persons)	R2 585,37		R2 585,37		R2 585,37	
Minimum surplus/shortfall on food costs	-R1 941,67	-75,1%	-R2 264,47	-87,6%	-R2 965,12	-114,7%

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	20	15	15
Number of hours worked	8	8	5
Remuneration rate	R14,00	R14,00	R14,00
Wage income	R2 240,00	R1 680,00	R1 050,00

	Wage scenario 1		Wage scenario 2		Wage scenario 3	
Wage income	R2 240,00		R1 680,00		R1 050,00	
Household expenses		% of wage		% of wage		% of wage
Transport to work (2 taxis, return)	R1 200,00	53,6%	R900,00	53,6%	R900,00	85,7%
Prepaid electricity (350kWh)	R647,50	28,9%	R647,50	38,5%	R647,50	61,7%
Total for transport + electricity	R1 847,50	82,5%	R1 547,50	92,1%	R1 547,50	147,4%
<i>Money remaining to secure all other expenses</i>	R392,50		R132,50		-R497,50	
Subtract: food (4 persons)	R2 585,37		R2 585,37		R2 585,37	
Minimum surplus/shortfall on food costs	-R2 192,87	-84,8%	-R2 452,87	-94,9%	-R3 082,87	-119,2%

NMW deficit for Domestic Workers on rate of R15,57 an hour in February 2021.

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.

	Febuary 2020	Febuary 2021	Year-on-year	
			change in ZAR	change in %
Number of working days per month	20	20		
Hourly rate	R15,00	R15,57	R0,57	3,8%
Wage income	R2 400,00	R2 491,20	R91,20	3,8%
Household expenses				
Transport to work (2 taxi, return)	R1 120,00	R1 200,00	R80,00	7,1%
Prepaid electricity (350kWh)	R598,52	R647,50	R48,98	8,2%
Basic nutritional food basket (4 persons)	R2 464,04	R2 585,37	R121,33	4,9%
Total	R4 182,56	R4 432,87	R250,31	6,0%
Deficit/shortfall of NMW (Rands)	-R1 782,56	-R1 941,67	-R159,11	8,9%
Deficit/shortfall of NMW (%)	-42,62%	-43,80%		-1,2%
Deficit on food (%)		-75,1%		

Year-on-year: The cost of the **3 core expenses critical for worker productivity** (transport, electricity and food) **increased** by **6% (R250,31)** from R4 182,56 in February 2020 to R4 432,87 in February 2021.

Combined transport and electricity took up **74,2%** (R1 847,50) of the Domestic Worker NMW in **February 2021**. 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 **February 2021** a worker paid at the NMW's family will **underspend on food** by **75,1%** if the shortfall 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 **43,8%** in **February 2021**. In February 2021, Domestic Workers were short **R1 941,67** 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 February 2021.

	Current rate Feb 2021	Required rate Feb 2021	Required rate	
			change in ZAR	change in %
Hourly rate of NMW (on an 8 hour, 20 day month)	Rate/hr R15,57	Rate/hr R27,70	R12,13	77,9%

In **February 2021** the **NMW rate per hour** would have had to **increase** by **77,9% (R12,13)** per hour to **R27,70** 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 **R27,70** 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.

11. FEBRUARY 2021 Social Grant Scenarios

Pensioners and mothers caring for children

The first scenario includes a household receiving an old-age grant (R1860) and two child support grants (R440x2); and the second scenario includes a household receiving only an old-age grant (R1860). 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 CSGs		1 OAG	
Wage income	R2 740,00		R1 860,00	
Household expenses		% of wage		% of wage
Burial insurance	R275,00	10,0%	R275,00	14,8%
Transport other	R165,00	6,0%	R165,00	8,9%
Prepaid electricity (350kWh)	R647,50	23,6%	R647,50	34,8%
Total for insurance +transport + electricity	R1 087,50	39,7%	R1 087,50	58,5%
Money remaining to secure all other expenses	R1 652,50		R772,50	
Subtract: food costs (4 persons)	R2 585,37		R2 585,37	
Minimum surplus/shortfall on food costs	-R932,87	-36,1%	-R1 812,87	-70,1%

12. FEBRUARY 2021, 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 200,00	37,5%	R1 200,00	34,3%	R1 200,00	26,7%
Prepaid electricity (350kWh)	R647,50	20,2%	R647,50	18,5%	R647,50	14,4%
Total for transport + electricity	R1 847,50	57,7%	R1 847,50	52,8%	R1 847,50	41,1%
Money remaining to secure all other expenses	R1 352,50		R1 652,50		R2 652,50	
Subtract: food (4 persons)	R2 585,37		R2 585,37		R2 585,37	
Minimum surplus/shortfall on food costs	-R1 232,87	-47,7%	-R932,87	-36,1%	R67,13	2,6%

	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 200,00	20,0%	R1 200,00	15,0%	R1 200,00	9,6%
Prepaid electricity (350kWh)	R647,50	10,8%	R647,50	8,1%	R647,50	5,2%
Total for transport + electricity	R1 847,50	30,8%	R1 847,50	23,1%	R1 847,50	14,8%
Money remaining to secure all other expenses	R4 152,50		R6 152,50		R10 652,50	
Subtract: food (4 persons)	R2 585,37		R2 585,37		R2 585,37	
Minimum surplus/shortfall on food costs	R1 567,13	60,6%	R3 567,13	138,0%	R8 067,13	312,0%

13. FEBRUARY 2021 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 February 2021.

Several typical household expenses	For	Cost
Burial insurance	Family	R275,00
Transport to work (2 taxi, return)	1 Adult	R1 200,00
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 585,37
Domestic and personal hygiene products	Family	R709,74
Airtime	Family	R300,00
'Savings' into stokvels/mholiswano, stamps etc.	Family	R200,00
Total for typical expenses		R8 126,03

The tally of the cost of some typical monthly household expenses which households living on low incomes reasonably expect to cover is **R8 126,03 in February 2021**. 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.

**The start of the New School Year has been delayed to 15 February. Parents may have to make full payment for February and for scholar transport viaomalume. Parents will have other education expenses which are excluded from these calculations incl. school shoes, uniforms and books, stationery, paper, and possibly data. Typically, these costs (which are non-negotiable) can cost around ±R1000-R2000 per child.*

14. References

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