

Johannesburg | Durban | Cape Town | Springbok | Pietermaritzburg

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HEINRICH BÖLL STIFTUNG SOUTHERN AFRICA

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About the Household Affordability Index

The Household Food Basket in the Household Affordability Index has been designed together with women living on low incomes in Johannesburg (Soweto, Alexandra, Tembisa and Hillbrow), Cape Town (Gugulethu, Philippi, Khayelitsha, Langa, Delft, Dunoon), Durban (KwaMashu, Umlazi, Isipingo, Durban CBD, Hammarsdale, Pinetown, and Mtubatuba), and Springbok (in the Northern Cape), and Pietermaritzburg. It includes the foods and the volumes of these foods which women living in a family of seven members (an average low-income household size) tell us they typically try and secure each month. The basket was designed through a pilot project which ran from April 2020 to August 2020. *It cannot however be considered <u>the</u> basket for every family living on a low income in each area and for all areas covered. It is however considered a reasonable proxy for a food basket which women identified as including the most important typical foods which most households try and buy each month, given affordability constraints.* The Household Food Basket is not nutritionally complete.

Food prices are tracked directly by women data collectors off the shelves of **44 supermarkets and 30 butcheries** that target the low-income market and which women identified as those they shop at in the areas where they live. Food selection at the supermarket shelves mirrors how women themselves make decisions at the supermarket shelves given affordability constraints *viz.* that the foods are chosen on relative affordability and reasonable quality, and food brands are switched to seek out the cheapest prices and special deals. The selection of food brands is dynamic and subjective. Women are smart and savvy, and shop around for bargains: this specific methodology used provides an accurate cost of a monthly household food basket, as purchased by women living on low incomes.

There are 44 foods in the Household Food Basket. The date for data collection is between the 1st and 4th day of each month. Data is collected and released in the same month. Data is presented for each area, and it is also weighted and averaged for all 5 areas. *For more on methodology, see page 15-16.*

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. MARCH 2023 Summary Data Reference Sheet

Summary of Household Affordability Data

| National Minimum Wage March 2023 (22 working days) | | | | | |
|--|-----------|--|--|--|--|
| General workers at R25,42/hr R4 473 | | | | | |
| General workers at 10% exemption at R22,88/hr | R4 026,53 | | | | |
| Minimum underspend on food in March 2023 | -38.7% | | | | |

| Cost of Household Food Basket in March 2023 | | | | | |
|---|-----------|-----------|--|--|--|
| Cost of Joburg Household Food | Basket | R5 020,21 | | | |
| Cost of Durban Household Food | l Basket | R4 871,40 | | | |
| Cost of Cape Town Household F | R4 927,77 | | | | |
| Cost of Springbok Household Fo | R5 430,03 | | | | |
| Cost of Maritzburg Household F | R4 892,35 | | | | |
| Average cost of Household Foo areas). | R4 966,20 | | | | |
| Month-on-month change | 0,8% | | | | |
| Year-on-year change | 11,6% | | | | |

Cost of foods prioritised & bought first in Household Food Basket: vear-on-vear

| Dasket. year-on-year | | | | | | |
|------------------------------|-----------|------------|--|--|--|--|
| Core foods | Mar_2022 | Mar_2023 | | | | |
| Core roous | cost | cost | | | | |
| Maize meal (30kg) | R 244,20 | R 307,32 | | | | |
| Rice (10kg) | R 133,92 | R 130,42 | | | | |
| Cake Flour (10kg) | R 101,72 | R 122,22 | | | | |
| White sugar (10kg) | R 166,51 | R 177,65 | | | | |
| Sugar beans <i>(5kg)</i> | R 172,97 | R 170,56 | | | | |
| Samp <i>(5kg)</i> | R 51,51 | R 64,09 | | | | |
| Cooking oil (5L) | R 150,81 | R 174,68 | | | | |
| Salt (1kg) | R 13,03 | R 14,20 | | | | |
| Potatoes (10kg) | R 63,71 | R 97,12 | | | | |
| Onions (10kg) | R 72,29 | R 120,74 | | | | |
| Frozen chicken pieces (10kg) | R 363,67 | R 397,24 | | | | |
| Curry powder (200g) | R 29,87 | R 32,78 | | | | |
| Stock cubes (24 cubes x2) | R 37,33 | R 44,29 | | | | |
| Soup (400g x2) | R 39,37 | R 41,75 | | | | |
| Tea (250g) | R 24,47 | R 26,13 | | | | |
| White bread (25 loaves) | R 355,42 | R 416,21 | | | | |
| Brown bread (25 loaves) | R 323,43 | R 377,57 | | | | |
| Subtotal of core foods | R2 344,23 | R 2 714,97 | | | | |

| Cost of Household Domestic and Personal | R921,80 |
|---|---------|
| Hygiene Products Basket in March 2023 | K921,80 |

| Cost of a basic nutritious diet for a family per month | | | | |
|--|-----------|--|--|--|
| Household size with 4 members | R3 430,75 | | | |
| Household size with 5 members | R4 336,85 | | | |
| Household size with 7 members | R5 996,70 | | | |

| Average cost of a basic nutritious diet for a child per month | | | | |
|---|---------|--|--|--|
| in March 2023 | | | | |
| Small child aged 3-9 years | R769,98 | | | |
| Small child aged 10-13 years | R838,04 | | | |
| Girl child aged 14-18 years | R889,88 | | | |
| Boy child aged 14-18 years R1 0 | | | | |
| Average for all children R874,71 | | | | |
| In Mar 2023, the Child Support Grant (R480) is 28% below the | | | | |
| food poverty line (R663) & 45% below the average cost to | | | | |
| secure a basic nutritious diet for a child (R874,71). | | | | |

Summary of Statistics South Africa's Economic and Social Data

| All South Africans | |
|------------------------------------|--------------|
| Population size | 60,6 million |
| Unemployment rate | 32,7% |
| Expanded unemployment rate | 42,6% |
| Numbers of people unemployed | 11,8 million |
| Numbers of people employed | 15,9 million |
| Number of people one wage supports | 3,8 |
| Maximum NMW March 2023 | R4 473,92 |
| NMW shared in a family, per person | R1 177,35 |
| | |
| Black South Africans | |
| Population size | 49,1 million |
| Unemployment rate | 36.8% |

| Population size | 49,1 million |
|------------------------------------|--------------|
| Unemployment rate | 36,8% |
| Expanded unemployment rate | 47,3% |
| Numbers of people unemployed | 10,7 million |
| Numbers of people employed | 12 million |
| Number of people one wage supports | 4,1 |
| Maximum NMW March 2023 | R4 473,92 |
| NMW shared in a family, per person | R1 091,20 |

| White South Africans | |
|--|---------------------------------|
| Population size | 4,6 million |
| Unemployment rate | 8,2% |
| Expanded unemployment rate | 10,0% |
| Numbers of people unemployed | 194 000 |
| Numbers of people employed | 1,7 million |
| Number of people one wage supports | 2,7 |
| Maximum NMW March 2023 | R4 473,92 |
| NMW shared in a family, per person | R1 657,01 |
| The maximum value of the National Minimum Wage [NMW] | R25,42/hour |
| Level of NMW at 10% exemption | R22,88/hour |
| The value of the Child Support Grant [CSG] The value of the Old-age Grant [OAG] | R480,00 R1 990,00 |
| The number of children receiving a CSG The number of pensioners receiving an OAG | 12,78 million 3,67 million |
| The upper-bound poverty line [UBPL] The lower-bound poverty line [LBPL] The food poverty line [FPL] | R1 417,00 R945,00 R663,00 |
| % of people living below the UBPL (30,4m) % of people living below the FPL (13,8m) % of Black South Africans living below the UBPL (±29,9m) | 55,5% 25,2% 64,2% |
| Stunting levels in <i>boy children under 5 years</i> Stunting levels in <i>girl children under 5 years</i> | 30% 25% |
| Estimated overall HIV prevalence rate among | 13,9% |

population in 2022 (8,45 million)

Any errors in data entry or calculations are our own. See reference page 17 for Statistics South Africa data references. All efforts are made to source the latest available data.

| | | Index 2022/23 | | | change i | n Rands | change in % | |
|-------------------------|---------------------|---------------|----------|-----------|--------------------------|-----------------------------|--------------------------|-----------------------------|
| Foods tracked | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| Maize meal | 30kg | R244,20 | R309,43 | R307,32 | -R 2,11 | R 63,12 | -1% | 26% |
| Rice | 10kg | R133,92 | R134,06 | R130,42 | -R 3,64 | -R 3,50 | -3% | -3% |
| Cake Flour | 10kg | R101,72 | R122,42 | R122,22 | -R 0,20 | R 20,51 | 0% | 20% |
| White sugar | 10kg | R166,51 | R179,75 | R177,65 | -R 2,10 | R 11,14 | -1% | 7% |
| Sugar beans | 5kg | R172,97 | R171,53 | R170,56 | -R 0,97 | -R 2,41 | -1% | -1% |
| Samp | 5kg | R51,51 | R66,64 | R64,09 | -R 2,55 | R 12,58 | -4% | 24% |
| Cooking oil | 5L | R150,81 | R178,88 | R174,68 | -R 4,20 | R 23,87 | -2% | 16% |
| Salt | 1kg | R13,03 | R14,38 | R14,20 | -R 0,19 | R 1,16 | -1% | 9% |
| Potatoes | 10kg | R63,71 | R89,56 | R97,12 | R 7,56 | R 33,41 | 8% | 52% |
| Onions | 10kg | R72,29 | R125,69 | R120,74 | -R 4,95 | R 48,45 | -4% | 67% |
| Frozen chicken portions | 10kg | R363,67 | R390,68 | R397,24 | R 6,56 | R 33,57 | 2% | 9% |
| Curry powder | 200g | R29,87 | R33,09 | R32,78 | -R 0,31 | R 2,91 | -1% | 10% |
| Stock cubes | 24 cubes x2 | R37,33 | R43,65 | R44,29 | R 0,64 | R 6,97 | 1% | 19% |
| Soup | 400g x2 | R39,37 | R43,08 | R41,75 | -R 1,34 | R 2,38 | -3% | 6% |
| Теа | 250g | R24,47 | R25,41 | R26,13 | R 0,72 | R 1,66 | 3% | 7% |
| Full cream milk | 6L | R79,34 | R86,11 | R89,09 | R 2,97 | R 9,75 | 3% | 12% |
| Maas | 4L | R49,85 | R52,96 | R54,62 | R 1,66 | R 4,77 | 3% | 10% |
| Eggs | 60 eggs | R114,28 | R118,52 | R122,03 | R 3,51 | R 7,75 | 3% | 7% |
| Chicken feet | 2kg | R71,71 | R78,53 | R79,30 | R 0,77 | R 7,60 | 1% | 11% |
| Gizzards | 2kg | R79,13 | R87,40 | R87,21 | -R 0,18 | R 8,08 | 0% | 10% |
| Chicken livers | 2kg | R67,52 | R71,22 | R70,96 | -R 0,26 | R 3,44 | 0% | 5% |
| Beef liver | 2kg | R97,18 | R100,33 | R101,14 | R 0,80 | R 3,96 | 1% | 4% |
| Beef | 2kg | R171,43 | R178,37 | R178,83 | R 0,46 | R 7,40 | 0% | 4% |
| Wors | 2kg | R125,89 | R135,49 | R138,50 | R 3,01 | R 12,60 | 2% | 10% |
| Inyama yangaphakathi | 2kg | R85,13 | R91,12 | R92,04 | R 0,92 | R 6,90 | 1% | 8% |
| Fish | 2kg | R101,62 | R111,03 | R112,06 | R 1,03 | R 10,45 | 1% | 10% |
| Tomatoes | 6kg | R113,64 | R121,93 | R129,03 | R 7,10 | R 15,39 | 6% | 14% |
| Carrots | 5kg | R34,72 | R36,67 | R45,20 | R 8,53 | R 10,48 | 23% | 30% |
| Butternut | 10kg | R83,09 | R86,86 | R86,36 | -R 0,51 | R 3,26 | -1% | 4% |
| Spinach | 8 bunches | R92,07 | R111,93 | R105,74 | -R 6,19 | R 13,67 | -6% | 15% |
| Cabbage | 2 heads | R34,21 | R40,62 | R41,68 | R 1,06 | R 7,47 | 3% | 22% |
| Green pepper | 2kg | R42,37 | R56,42 | R55,09 | -R 1,33 | R 12,71 | -2% | 30% |
| Cremora | 800g | R40,97 | R43,02 | R41,90 | -R 1,12 | R 0,94 | -3% | 2% |
| Tinned pilchards | 400g x6 | R125,09 | R136,67 | R140,12 | R 3,45 | R 15,03 | 3% | 12% |
| Canned beans | 410g x6 | R71,45 | R77,83 | R80,01 | R 2,18 | R 8,57 | 3% | 12% |
| Bananas | 4kg | R63,17 | R65,59 | R67,71 | R 2,12 | R 4,54 | 3% | 7% |
| Apples | 3kg | R44,81 | R46,83 | R45,64 | ÷ | R 0,83 | -3% | 2% |
| Oranges | 7kg | R125,02 | R83,14 | R83,14 | R 0,00 | -R 41,88 | 0% | -33% |
| Margarine | 1kg | R39,08 | R40,17 | R40,11 | -R 0,05 | R 1,03 | 0% | 3% |
| Peanut butter | 400g x2 | R63,34 | R65,31 | R66,26 | | R 2,91 | 1% | 5% |
| Polony | 2.5kg | R60,46 | R65,46 | | | R 4,78 | 0% | 8% |
| Apricot jam | 900g | R29,26 | R33,26 | | | R 2,95 | -3% | 10% |
| White bread | 25 loaves | R355,42 | R408,73 | R416,21 | R 7,48 | R 60,79 | 2% | 17% |
| Brown bread | 25 loaves | R323,43 | | R377,57 | | R 54,14 | 2% | 17% |
| Total household food | basket | R 4 450,09 | | R4 966,20 | | R 516,12 | 0,8% | 11,6% |

2. MARCH 2023 Household Food Index: All areas

Month-on-month: The cost of the **average household food basket** *increased* by **R37,87 (0,8%)** from R4 928,34 in February 2023 to R4 966,20 in March 2023.

Year-on-year: The cost of the **average household food basket** *increased* by **R516,12 (11,6%)** from R4 450,09 in March 2022 to R4 966,20 in March 2023.

3. MARCH 2023 Household Food Index: All areas, by foods prioritised & bought first

| Foods tracked | | Index 2022/23 | | | change i | in Rands | change in % | |
|-------------------------|---------------------|---------------|-----------|-----------|--------------------------|-----------------------------|--------------------------|-----------------------------|
| | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| Maize meal | 30kg | R244,20 | R309,43 | R307,32 | -R 2,11 | R 63,12 | -1% | 26% |
| Rice | 10kg | R133,92 | R134,06 | R130,42 | -R 3,64 | -R 3,50 | -3% | -3% |
| Cake Flour | 10kg | R101,72 | R122,42 | R122,22 | -R 0,20 | R 20,51 | 0% | 20% |
| White sugar | 10kg | R166,51 | R179,75 | R177,65 | -R 2,10 | R 11,14 | -1% | 7% |
| Sugar beans | 5kg | R172,97 | R171,53 | R170,56 | -R 0,97 | -R 2,41 | -1% | -1% |
| Samp | 5kg | R51,51 | R66,64 | R64,09 | -R 2,55 | R 12,58 | -4% | 24% |
| Cooking oil | 5L | R150,81 | R178,88 | R174,68 | -R 4,20 | R 23,87 | -2% | 16% |
| Salt | 1kg | R13,03 | R14,38 | R14,20 | -R 0,19 | R 1,16 | -1% | 9% |
| Potatoes | 10kg | R63,71 | R89,56 | R97,12 | R 7,56 | R 33,41 | 8% | 52% |
| Onions | 10kg | R72,29 | R125,69 | R120,74 | -R 4,95 | R 48,45 | -4% | 67% |
| Frozen chicken portions | 10kg | R363,67 | R390,68 | R397,24 | R 6,56 | R 33,57 | 2% | 9% |
| Curry powder | 200g | R29,87 | R33,09 | R32,78 | -R 0,31 | R 2,91 | -1% | 10% |
| Stock cubes | 24 cubes x2 | R37,33 | R43,65 | R44,29 | R 0,64 | R 6,97 | 1% | 19% |
| Soup | 400g x2 | R39,37 | R43,08 | R41,75 | -R 1,34 | R 2,38 | -3% | 6% |
| Теа | 250g | R24,47 | R25,41 | R26,13 | R 0,72 | R 1,66 | 3% | 7% |
| White bread | 25 loaves | R355,42 | R408,73 | R416,21 | R 7,48 | R 60,79 | 2% | 17% |
| Brown bread | 25 loaves | R323,43 | R368,54 | R377,57 | R 9,03 | R 54,14 | 2% | 17% |
| Total household food | basket | R 2 344,23 | R2 705,53 | R2 714,97 | R 9,44 | R 370,74 | 0,3% | 15,8% |

Month-on-month: The **average cost of the foods prioritsed and bought first** in the household food basket *increased* by **R9,44 (0,3%)** from R2 705,53 in February 2023 to R2 714,97 in March 2023.

Year-on-year: The average cost of the foods prioritsed and bought first in the household food basket *increased* by **R370,74 (15,8%)** from R2 344,23 in March 2022 to R2 714,97 in March 2023.

The cost of the foods prioritised and bought first in the Household Food Basket is important. The core foods are bought first and these foods ensure that families do not go hungry whilst ensuring that meals can be cooked. When the prices of core foods increase, there is less money to secure other important mostly nutritionally-rich foods, which are essential for health and well-being and strong immune systems (*viz.* meat, eggs and dairy which are critical for protein, iron and calcium; vegetables and fruit which are critical for vitamins, minerals and fibre; and Maas, peanut butter and pilchards, good fats, protein and calcium essential for children. The data shows that the core foods contribute **55%** of the total cost of the Household Food Basket. At an average cost of **R2 714,97 in March 2023**, these foods are relatively very expensive in relation to the total money available in the household purse to secure food. These foods must be bought regardless of price escalations. The high cost of core staple foods result in a lot of proper nutritious food being removed off the family plates. The consequences of high costs on the core foods has a negative impact on overall household health and well-being, and child development.

| | Quentity | li | ndex 2022/2 | 3 | change | in Rands | chang | e in % |
|---|---------------------|------------|-------------|--------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Foods tracked | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| | | | Zero-ra | ated foods | | | | |
| Maize meal | 30kg | R244,20 | R309,43 | R307,32 | -R 2,11 | R 63,12 | -1% | 26% |
| Rice | 10kg | R133,92 | R134,06 | R130,42 | -R 3,64 | -R 3,50 | -3% | -3% |
| Samp | 5kg | R51,51 | R66,64 | R64,09 | -R 2,55 | R 12,58 | -4% | 24% |
| Sugar beans | 5kg | R172,97 | R171,53 | R170,56 | -R 0,97 | -R 2,41 | -1% | -1% |
| Cooking oil | 5L | R150,81 | R178,88 | R174,68 | -R 4,20 | R 23,87 | -2% | 16% |
| Full cream milk | 6L | R79,34 | R86,11 | R89,09 | R 2,97 | R 9,75 | 3% | 12% |
| Maas | 4L | R49,85 | R52,96 | R54,62 | R 1,66 | R 4,77 | 3% | 10% |
| Eggs | 60 eggs | R114,28 | R118,52 | R122,03 | R 3,51 | R 7,75 | 3% | 7% |
| Potatoes | 10kg | R63,71 | R89,56 | R97,12 | R 7,56 | R 33,41 | 8% | 52% |
| Onions | 10kg | R72,29 | R125,69 | R120,74 | -R 4,95 | R 48,45 | -4% | 67% |
| Tomatoes | 6kg | R113,64 | R121,93 | R129,03 | R 7,10 | R 15,39 | 6% | 14% |
| Carrots | 5kg | R34,72 | R36,67 | R45,20 | R 8,53 | R 10,48 | 23% | 30% |
| Butternut | 10kg | R83,09 | R86,86 | R86,36 | -R 0,51 | R 3,26 | -1% | 4% |
| Spinach | 8 bunches | R92,07 | R111,93 | R105,74 | -R 6,19 | R 13,67 | -6% | 15% |
| Cabbage | 2 heads | R34,21 | R40,62 | R41,68 | R 1,06 | R 7,47 | 3% | 22% |
| Green Pepper | 2kg | R42,37 | R56,42 | R55,09 | -R 1,33 | R 12,71 | -2% | 30% |
| Tinned pilchards | 6 tins | R125,09 | R136,67 | R140,12 | R 3,45 | R 15,03 | 3% | 12% |
| Bananas | 4kg | R63,17 | R65,59 | R67,71 | R 2,12 | R 4,54 | 3% | 7% |
| Apples | 3kg | R44,81 | R46,83 | R45,64 | -R 1,19 | R 0,83 | -3% | 2% |
| Oranges | 7kg | R125,02 | R83,14 | R83,14 | R 0,00 | -R 41,88 | 0% | -33% |
| Brown bread | 25 loaves | R323,43 | R368,54 | R377,57 | R 9,03 | R 54,14 | 2% | 17% |
| Cake flour | 10kg | R101,72 | R122,42 | R122,22 | -R 0,20 | R 20,51 | 0% | 20% |
| Subtotal of zero-rated food | s | R 2 316,23 | R 2 611,02 | R 2 630,18 | R 19,16 | R 313,95 | 0,7% | 13,6% |
| | | | Foods su | bject to VAT | | | | |
| White sugar | 10kg | 166,51 | 179,75 | 177,65 | -R 2,10 | R 11,14 | -1% | 7% |
| Frozen chicken portions | 10kg | 363,67 | 390,68 | 397,24 | R 6,56 | R 33,57 | 2% | 9% |
| Chicken feet | 2kg | 71,71 | 78,53 | 79,30 | R 0,77 | R 7,60 | 1% | 11% |
| Gizzards | 2kg | 79,13 | 87,40 | 87,21 | -R 0,18 | R 8,08 | 0% | 10% |
| Chicken livers | 2kg | 67,52 | 71,22 | 70,96 | -R 0,26 | R 3,44 | 0% | 5% |
| Beef liver | 2kg | 97,18 | 100,33 | 101,14 | R 0,80 | R 3,96 | 1% | 4% |
| Beef | 2kg | 171,43 | 178,37 | 178,83 | R 0,46 | R 7,40 | 0% | 4% |
| Wors | 2kg | 125,89 | 135,49 | 138,50 | R 3,01 | R 12,60 | 2% | 10% |
| Inyama yangapakhathi | 2kg | 85,13 | 91,12 | 92,04 | R 0,92 | R 6,90 | 1% | 8% |
| Fish | 2kg | 101,62 | 111,03 | 112,06 | R 1,03 | R 10,45 | 1% | 10% |
| Salt | 1kg | 13,03 | 14,38 | 14,20 | -R 0,19 | R 1,16 | -1% | 9% |
| Stock | 48 cubes | 37,33 | 43,65 | 44,29 | R 0,64 | R 6,97 | 1% | 19% |
| Soup | 800g | 39,37 | 43,08 | 41,75 | -R 1,34 | R 2,38 | -3% | 6% |
| Curry powder | 400g | 29,87 | 33,09 | 32,78 | -R 0,31 | R 2,91 | -1% | 10% |
| Теа | 200g | 24,47 | 25,41 | 26,13 | R 0,72 | R 1,66 | 3% | 7% |
| Cremora | 1kg | 40,97 | 43,02 | 41,90 | | R 0,94 | -3% | 2% |
| Canned beans | 6 cans | 71,45 | 77,83 | 80,01 | R 2,18 | R 8,57 | 3% | 12% |
| Margarine | 1kg | 39,08 | 40,17 | 40,11 | -R 0,05 | R 1,03 | 0% | 3% |
| Peanut butter | 400g x2 | 63,34 | 65,31 | 66,26 | R 0,95 | R 2,91 | 1% | 5% |
| Polony | 2.5kg | 60,46 | 65,46 | 65,24 | -R 0,22 | R 4,78 | 0% | 8% |
| Apricot jam | 900g | 29,26 | 33,26 | 32,22 | -R 1,04 | R 2,95 | -3% | 10% |
| White bread | 25 loaves | 355,42 | 408,73 | 416,21 | R 7,48 | R 60,79 | 2% | 17% |
| Subtotal of VATable foods | | R2 133,86 | R 2 317,32 | R 2 336,03 | R 18,71 | R 202,17 | 0,8% | 9,5% |
| Vatable foods (excl. VAT) | | R1 855,53 | R2 015,06 | R2 031,33 | R 16,27 | R175,80 | 0,8% | 9,5% |
| | | | | | | | | -7 |
| VAT total Total household food baske | | R278,33 | R302,26 | R304,70 | | R26,37 | 0,8% | 9,5% |

4. MARCH 2023 Household Food Index: Zero-rated vs. VAT

Month-on-month: The zero-rated foods in the household food basket *increased* by **R19,16 (0,7%**) from R2 611,02 in February 2023 to R2 630,18 in March 2023.

Year-on-year: The zero-rated foods in the household food basket *increased* by **R313,95 (13,6%)** from R2 316,23 in March 2022 to R2 630,18 in March 2023.

Month-on-month: The foods subject to VAT in the household food basket *increased* by R18,71 (0,8%) from R2 317,32 in February 2023 to R2 336,03 in March 2023.

Year-on-year: The foods subject to VAT in the household food basket *increased* by R202,17 (9,5%) from R2 133,86 in March 2022 to R2 336,03 in March 2023.

22/44 foods in the total household food basket are subject to VAT. Foods subject to VAT make up 47% of the total cost of the household food basket. VAT on the total household food basket came to R304,70 in March 2023. This means 6,1% of the household food basket is made up of VAT. A tax of R304,70 is nearly the same cost of a large household's requirement of 30kg maize meal per month (in March 2023, 30kg maize meal cost R307,32). VAT on basic foods stuffs is still very high and removes food off the plate.

5. MARCH 2023 Household Domestic & Personal Hygiene Index: All areas

| | | In | dex 2022/2 | 23 | change i | in Rands | chang | e in % |
|---|---------------------|----------|------------|----------|--------------------------|-----------------------------|--------------------------|-----------------------------|
| Products tracked | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| Green bar soap | 500g x8 | R70,65 | R116,51 | R111,29 | -R 5,22 | R 40,65 | -4% | 58% |
| Washing powder | 3kg | R68,40 | R89,22 | R87,93 | -R 1,29 | R 19,53 | -1% | 29% |
| Dishwashing liquid | 750ml | R27,92 | R31,08 | R32,31 | R 1,23 | R 4,39 | 4% | 16% |
| Handy Andy | 750ml | R25,71 | R29,09 | R28,83 | -R 0,26 | R 3,12 | -1% | 12% |
| Jik | 1,5L | R39,87 | R40,97 | R41,39 | R 0,42 | R 1,52 | 1% | 4% |
| Toilet paper | 24 rolls | R92,80 | R110,19 | R108,29 | -R 1,89 | R 15,49 | -2% | 17% |
| Bath soap | 500g x4 | R59,82 | R80,75 | R82,42 | R 1,66 | R 22,59 | 2% | 38% |
| Toothpaste | 100ml x3 | R45,41 | R57,63 | R54,20 | -R 3,43 | R 8,80 | -6% | 19% |
| Vaseline | 500g | R42,01 | R45,77 | R46,11 | R 0,33 | R 4,10 | 1% | 10% |
| Cream | big bottle x2 | R38,85 | R53,22 | R54,93 | R 1,72 | R 16,09 | 3% | 41% |
| Roll-on deodorant | x4 | R68,10 | R76,65 | R77,45 | R 0,80 | R 9,35 | 1% | 14% |
| Spray-on deodorant | big spray x3 | R82,33 | R93,74 | R92,66 | -R 1,08 | R 10,33 | -1% | 13% |
| Sanitary pads | 2 big packs | R68,34 | R71,92 | R71,27 | -R 0,66 | R 2,93 | -1% | 4% |
| Shoe Polish | 100ml | R29,19 | R29,76 | R32,71 | R 2,95 | R 3,52 | 10% | 12% |
| Total household dom hygiene products | estic and | R 759,40 | R 926,51 | R 921,80 | -R 4,71 | R 162,40 | -0,5% | 21,4% |

Month-on-month: The cost of the **household domestic and personal hygiene products basket** *decreased* by **R4,71** (-0,5%) from R926,51 in February 2023 to R921,80 in March 2023.

Year-on-year: The cost of the **household domestic and personal hygiene products basket** *increased* by **R162,40** (21,4%) from R759,40 in March 2022 to R921,80 in March 2023.

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 viciously in the food budget.

6. MARCH 2023 Basic Nutritional Food Index: families

| | Index 2022/23 | | | change i | n Rands | change in % | |
|-----------------------------|---------------|-----------|-----------|--------------------------|-----------------------------|--------------------------|-----------------------------|
| By number of family members | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| Four (4) | R3 092,25 | R3 388,00 | R3 430,75 | R 42,75 | R 338,50 | 1,3% | 10,9% |
| Five (5) | R3 906,43 | R4 283,87 | R4 336,85 | R 52,98 | R 430,42 | 1,2% | 11,0% |
| Seven (7) | R5 400,95 | R5 922,97 | R5 996,70 | R 73,73 | R 595,75 | 1,2% | 11,0% |

Month-on-month: The cost of a basic nutritional food basket for a family of 7 members *increased* by R73,73 (1,2%) from R5 922,97 in February 2023 to to R5 996,70 in March 2023.

Year-on-year: The cost of a **basic nutritional food basket for a family of 7 members** *increased* by **R595,75 (11,0%)** from R5 400,95 in March 2022 to R5 996,70 in March 2023.

In **March 2023** 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 **R1 030,50 (R4 966,20 vs. R5 996,70).**

It means that in **March 2023**, families with seven members underspent on basic nutritional food by a *minimum of* 17% (R1 030,50).

7. MARCH 2022 Basic Nutritional Food Index: children

| | Index 2022/23 | | | change i | in Rands | change in % | |
|------------------------------|---------------|----------|-----------|--------------------------|-----------------------------|--------------------------|-----------------------------|
| By age of child | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| Small child aged 3-9 years | R 694,77 | R759,39 | R769,98 | R 10,59 | R 75,21 | 1,4% | 10,8% |
| Small child aged 10-13 years | R 754,48 | R827,63 | R838,04 | R 10,41 | R 83,56 | 1,3% | 11,1% |
| Girl child aged 14-18 years | R 799,75 | R879,71 | R889,88 | R 10,17 | R 90,13 | 1,2% | 11,3% |
| Boy child aged 14-18 years | R 902,96 | R989,50 | R1 000,92 | R 11,42 | R 97,96 | 1,2% | 10,8% |
| Average for all children | R787,99 | R864,06 | R874,71 | R 10,65 | R 86,72 | 1,2% | 11,0% |

Month-on-month: The **average cost to feed a child a basic nutritious diet** *increased* by **R10,65 (1,2%)** from R864,06 in February 2023 to R874,71 in March 2023.

Year-on-year: The **average cost to feed a child a basic nutritious diet** *increased* by **R86,72 (11,0%)** from R787,99 in March 2022 to R874,71 in March 2023.

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 R480. (The increase for the 2022/23 term was R20, and came into effect in April 2022).

The food poverty line calculated by Statistics South Africa is **R663** per capita per month (latest April 2022).

In March 2023 the average cost to feed a child a basic nutritious diet per month cost R874,71.

The Child Support Grant of **R480** is set below the food poverty line of **R663**, and further below the average cost of **R874,71** to secure a basic nutritious diet for a child in **March 2023**.

In **March 2023**, the Child Support Grant is **28% below** the food poverty line and **45% below** the average cost to secure a basic nutritious diet for a child.

About the Basic Nutritional Food Index

Households living on low incomes change their purchasing patterns in response to changes in affordability conditions. On low incomes, women buy the core staple foods first so that their families do not go hungry and for basic meals to be prepared. Where the money remaining is short, women have no choice but to drop foods from their trolleys or reduce the volumes of nutritionally rich foods in their trolleys. This has negative consequences for health, well-being, and nutrition. As financial and economic circumstances worsen, so too does household health and nutrition. The gap between what women are able to buy and what they need to buy for proper nutrition widens. The Basic Nutritional Food Basket is an attempt to track the cost of foods required for balanced nutrition, *viz*. the foods and the cost of these foods for families to ensure their health and nutrition and for children to grow and develop properly. The basket was designed in consultation with a Registered Dietician Philippa Barnard.

The Basic Nutritional Food Basket is an index on which we can start talking realistically about the cost of nutritious food, and the inadequacies of low wages and social grants. Importantly it ensures that current food expenditure (severly limited by affordability constraints) are not conflated with the food expenditure required to secure proper nutrition.

8. MARCH 2023 National Minimum Wage Scenarios

Number of working days in March 2023 = 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 **4,1 persons in March 2023**.

The Minister of Employment and Labour gazetted a **9,6%** annual increase on the National Minimum Wage, which took effect on the 1st of March 2023. For a worker, the 9,6% increment works out to be an extra R2,23 an hour, R17,84 for an 8-hour day, and if the full working-day month is worked (average 22 days), a R392,48 monthly increase. *The NMW increased by R2,23 from R23,19 per hour to R25,42 per hour.*

The National Minimum Wage is R25,42 per hour, with effect from 1 March 2023.

The tables over the page provide income scenarios for households with workers remunerated at the National Minimum Wage level, as well as for different number of days and hours worked. Households do not prioritise paying for food first out of the wage. Instead households paid low incomes are forced to secure non-negotiable expenses like transport and electricity before food. Other important expenses like debt servicing, scholar transport, education and burial insurances, including household domestic and personal hygiene products also compete viciously in the purse.

A reasonable indicator of whether the NMW is improving the lives of workers is whether workers earning the NMW are able to secure the basic household expenses needed to live at a basic level of dignity and household functionality.

In the scenarios we pull out just 3 core worker expenses: transport to get to work and back; prepaid electricity and the cost of a basic basket of nutritional food for a family of 4 persons. We take the NMW in its various scenarios and subtract the cost of transport and electricity. We then look at the money remaining to buy food.

The last row in the tables highlights the minimum surplus/shortfall on food costs. If the NMW value is set at a reasonable level than we should see a surplus on the food costs, because households have a myriad of other expenses which also need to be secured. If however we see a shortfall on just the food costs, then we must conclude that the level at which the NMW has been set is inadequate because this scenario means that a worker cannot secure even the basic cost of food let alone the other essential goods and services families require.

A note on the data in the scenarios: The NMW and social grant data is national data. The food data is based on the average cost of the PMBEJD Basic Nutritional Food Basket for a family of 4 persons for Joburg, Durban, Cape Town, Springbok and Pietermaritzburg. We use Pietermaritzburg-based costs as a proxy for the transport and electricity figures. In July 2022, the electricity tariffs in Msunduzi Municipality increased by 7,47%, with prepaid electricity costing R2,25/kWh (incl. VAT) for the 2022/23 period (up from R2,09/kWh from 2021/2022). The new taxi fare increases for Pietermaritzburg came into effect on the 1st of August 2022. Local fares went up by R2, from R16 to R18 (an increase of 12,5%).

The tables below calculates transport to work on 2 taxi fare, return (R18x4 = R72), multiplied by number of working days. The electricity charge is based on Msunduzi Municipality's prepaid tariffs (R2,25 per kWh = R787,50 for 350kWh). The table below provides scenarios for the NMW for General Workers at R25,42 an hour. The scenario provides for the maximum number of working days and hours; and for a 15 day working month and full 8-hours; and for a 15 day working month for 5 hours.

General Workers: at NMW

| Income | Wage so | enario 1 | Wage so | enario 2 | Wage scenario 3 | |
|--|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| Number of days worked | 22 | | | 15 | | 15 |
| Number of hours worked | | 8 | | 8 | | 5 |
| Remuneration rate | R25,42 | | | R25,42 | | R25,42 |
| Wage income | R4 473,92 | | R3 050,40 | | R1 90 | |
| | Wage scenario 1 | | Wage scenario 2 | | Wage scenario 3 | |
| Wage income | R4 473,92 | | R3 050,40 | | R1 906,50 | |
| Household expenses | | % of wage | | % of wage | | % of wage |
| Transport to work (2 taxi, return) | R1 584,00 | 35,4% | R1 080,00 | 35,4% | R1 080,00 | 56,6% |
| Prepaid electricity (350kWh) | R787,50 | 17,6% | R787,50 | 25,8% | R787,50 | 41,3% |
| Total for transport + electricity | R2 371,50 | 53,0% | R1 867,50 | 61,2% | R1 867,50 | 98,0% |
| Money remaining to secure all other expenses | R2 102,42 | | R1 182,90 | | R39,00 | |
| Subtract: food (4 persons) | R3 430,75 | | R3 430,75 | | R3 430,75 | |
| Minimum surplus/shortfall on food costs | -R1 328,33 | -38,7% | -R2 247,85 | -65,5% | -R3 391,75 | -98,9% |

All the scenarios above show that workers paid at the level of the NMW cannot meet even the 3 core household expenses on the NMW. This provides a stark indication of the deficiencies in low baseline wages. The NMW set at such a low level does not allow workers and their families the possibility to secure even their most basic expenses. Instead it appears from the data above that the NMW has worked to lock workers and their families into even deeper levels of poverty. Workers will have to cut back further on food and go into deeper levels of debt to cover wage shortfalls.

The National Minimum Wage is a poverty wage - it hurts workers, it reduces productivity in the workplace, and slows down economic growth. The maximum wage of **R4 473,92 in March 2023** when disbursed in a family of **4 persons is R1 118,48.** This is <u>below</u> the **upper-bound poverty line of R1 417** per capita per month. Set at such a low level, the NMW works to institutionalise the low-baseline wage regime and lock millions of workers into poverty. Small annual increments off such a low base, and which do not reflect inflation levels as experienced by workers (including not projecting inflation forward for workers in the entire 2023/24 term), means that workers on the NMW are getting poorer and poorer each year. The minimum shortfall on food for a family is 38,7% in March 2023. After securing transport and electricity workers are left with R2 102,42. If all of this money went to food, then for a family of 4, it would provide <u>R525,60 per person per month.</u> The Food Poverty Line is R663.

R25,42 an hour

| 9. | MARCH 2023 Household Food Basket: | Per area, compared. |
|----|-----------------------------------|---------------------|
|----|-----------------------------------|---------------------|

| Foods tracked | Quantity tracked | Joburg | Durban | Cape Town | Springbok | Maritzburg | Average |
|-------------------------|------------------------|------------------|------------------|-----------------------------|------------------|------------------|------------------|
| Maize meal | 30kg | R282,57 | R288,79 | R330,24 | R377,97 | R304,77 | R307,32 |
| Rice | 10kg | R132,99 | R122,08 | R139,16 | R149,66 | R110,59 | R130,42 |
| Cake Flour | 10kg | R132,08 | R119,24 | R133,10 | R119,99 | R124,39 | R122,22 |
| White sugar | 10kg | R122,00 | R171,41 | R124,33 | R196,66 | R174,99 | R122,22 |
| Sugar beans | 5kg | R164,30 | R163,84 | R17 <i>5</i> ,74 R204,02 | R174,90 | R145,19 | R170,56 |
| Samp | 5kg | R70,85 | R59,49 | R66,65 | R75,31 | R47,59 | R64,09 |
| Cooking oil | 5L | R174,07 | R162,49 | R182,71 | R199,98 | R170,99 | R174,68 |
| Salt | 1kg | R15,57 | R14,16 | R102,71 | R20,32 | R18,39 | R14,20 |
| Potatoes | 10kg | R89,82 | R102,46 | R98,32 | R99,03 | R10,55 | R97,12 |
| Onions | 10kg | R116,23 | R126,17 | R112,22 | R152,34 | R115,70 | R120,74 |
| Frozen chicken portions | 10kg | R378,27 | R394,12 | R112,22 R386,10 | R453,30 | R430,94 | R397,24 |
| Curry powder | 200g | R33,78 | R28,57 | R34,94 | R40,32 | R31,19 | R32,78 |
| Stock cubes | 2009 24 cubes x2 | R42,47 | | , | , | | |
| | 24 cubes x2 400g x2 | R42,47 R44,23 | R45,81 R38,48 | R44,48 R51,41 | R45,31 R41,98 | R43,98 R29,98 | R44,29 R41,75 |
| Soup | 400g x2 250g | | R36,46 R25,91 | | R28,32 | | |
| Tea | 230y 6L | R29,72 | , | R24,49 | -1- | R21,39 | R26,13 |
| Full cream milk | 6L 4L | R91,36 | R89,74 | R81,39 | R90,66 | R99,59 | R89,09 |
| Maas | | R54,07 | R51,74 | R56,40 | R62,32 | R53,99 | R54,62 |
| Eggs | 60 eggs | R117,58 | R122,16 | R129,25 | R120,98 | R115,18 | R122,03 |
| Chicken feet | 2kg 2kz | R99,49 | R79,96 | R45,41 | R99,98 | R91,94 | R79,30 |
| Gizzards | 2kg | R95,39 | R83,93 | R75,98 | R99,98 | R97,94 | R87,21 |
| Chicken livers | 2kg | R72,84 | R61,93 | R56,84 | R139,94 | R74,59 | R70,96 |
| Beef liver | 2kg | R108,98 | R98,19 | R91,98 | R107,98 | R103,94 | R101,14 |
| Beef | 2kg | R190,49 | R169,94 | R163,98 | R198,98 | R192,94 | R178,83 |
| Wors | 2kg | R163,48 | R132,19 | R103,73 | R144,98 | R167,44 | R138,50 |
| Inyama yangaphakathi | 2kg | R91,73 | R97,19 | R88,38 | R89,98 | R87,44 | R92,04 |
| Fish | 2kg | R89,32 | R109,93 | R119,98 | R168,99 | R122,94 | R112,06 |
| Tomatoes | 6kg | R117,45 | R138,94 | R132,84 | R151,94 | R107,48 | R129,03 |
| Carrots | 5kg | R47,58 | R41,38 | R42,14 | R59,96 | R46,97 | R45,20 |
| Butternut | 10kg | R90,17 | R81,93 | R84,62 | R104,39 | R81,12 | R86,36 |
| Spinach | 8 bunches | R111,93 | R107,50 | R103,19 | R93,25 | R127,92 | R105,74 |
| Cabbage | 2 heads | R35,98 | R40,49 | R51,98 | R47,31 | R35,18 | R41,68 |
| Green pepper | 2kg | R58,71 | R45,18 | R58,78 | R71,31 | R51,98 | R55,09 |
| Cremora | 800g | R42,24 | R42,70 | R40,88 | R41,32 | R41,99 | R41,90 |
| Tinned pilchards | 400g x6 | R144,44 | R143,45 | R135,94 | R137,94 | R133,14 | R140,12 |
| Canned beans | 410g x6 | R83,70 | R79,45 | R72,28 | R91,94 | R83,94 | R80,01 |
| Bananas | 4kg | R77,96 | R68,13 | | R77,96 | R47,16 | R67,71 |
| Apples | 3kg | R46,53 | R44,57 | R47,68 | R53,98 | R37,19 | R45,64 |
| Orange | 7kg | R76,96 | R104,95 | R91,74 | R64,11 | R31,00 | R83,14 |
| Margarine | 1kg | R42,78 | R38,41 | R36,32 | R39,32 | R47,39 | R40,11 |
| Peanut butter | 400g x2 | R71,05 | R63,98 | R64,32 | R69,98 | R63,58 | R66,26 |
| Polony | 2.5kg | R71,74 | R60,56 | R58,39 | R59,99 | R71,99 | R65,24 |
| Apricot jam | 900g | R33,90 | R32,16 | R31,16 | R32,32 | R30,79 | R32,22 |
| White bread | 25 loaves | R425,81 | R409,19 | R424,60 | R374,75 | R414,75 | R416,21 |
| Brown bread | 25 loaves | R391,44 | R368,56 | R383,13 | R358,08 | R364,25 | R377,57 |
| Total household food | basket | R 5 020,21 | R 4 871,40 | R 4 927,77 | R 5 430,03 | R 4 892,35 | R 4 966,20 |

The average cost (weighted) of the total household food basket in March 2023 is R4 966,20.

| | | Index 2022/23 | | | change i | n Rands | change in % | | |
|-------------------------|---------------------|---------------|----------|----------|--------------------------|-----------------------------|--------------------------|-----------------------------|--|
| Foods tracked | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | |
| Maize meal | 30kg | R246,72 | R294,87 | R282,57 | -R 12,30 | R 35,85 | -4% | 15% | |
| Rice | 10kg | R145,65 | R142,07 | R132,99 | -R 9,08 | -R 12,66 | -6% | -9% | |
| Cake Flour | 10kg | R109,15 | R120,91 | R122,08 | R 1,17 | R 12,93 | 1% | 12% | |
| White sugar | 10kg | R166,82 | R174,19 | R178,16 | R 3,97 | R 11,33 | 2% | 7% | |
| Sugar beans | 5kg | R167,23 | R168,53 | R164,30 | -R 4,22 | -R 2,93 | -3% | -2% | |
| Samp | 5kg | R59,31 | R74,12 | R70,85 | -R 3,28 | R 11,54 | -4% | 19% | |
| Cooking oil | 5L | R146,11 | R175,91 | R174,07 | -R 1,83 | R 27,96 | -1% | 19% | |
| Salt | 1kg | R14,99 | R15,44 | R15,57 | R 0,13 | R 0,58 | 1% | 4% | |
| Potatoes | 10kg | R67,52 | R82,97 | R89,82 | R 6,85 | R 22,31 | 8% | 33% | |
| Onions | 10kg | R67,47 | R93,85 | R116,23 | R 22,39 | R 48,77 | 24% | 72% | |
| Frozen chicken portions | 10kg | R340,99 | R373,48 | R378,27 | R 4,79 | R 37,28 | 1% | 11% | |
| Curry powder | 200g | R30,66 | R31,37 | R33,78 | R 2,42 | R 3,13 | 8% | 10% | |
| Stock cubes | 24 cubes x2 | R36,93 | R41,98 | R42,47 | R 0,48 | R 5,53 | 1% | 15% | |
| Soup | 400g x2 | R41,25 | R45,40 | R44,23 | -R 1,17 | R 2,98 | -3% | 7% | |
| Теа | 250g | R24,32 | R27,99 | R29,72 | R 1,73 | R 5,39 | 6% | 22% | |
| Full cream milk | 6L | R83,03 | R93,19 | R91,36 | -R 1,83 | R 8,33 | -2% | 10% | |
| Maas | 4L | R50,40 | R51,98 | R54,07 | R 2,09 | R 3,67 | 4% | 7% | |
| Eggs | 60 eggs | R106,23 | R114,15 | R117,58 | R 3,43 | R 11,35 | 3% | 11% | |
| Chicken feet | 2kg | R89,90 | R94,23 | R99,49 | R 5,25 | R 9,59 | 6% | 11% | |
| Gizzards | 2kg | R85,98 | R93,71 | R95,39 | R 1,68 | R 9,40 | 2% | 11% | |
| Chicken livers | 2kg | R64,71 | R70,23 | R72,84 | R 2,61 | R 8,13 | 4% | 13% | |
| Beef liver | 2kg | R102,40 | R108,23 | R108,98 | R 0,75 | R 6,58 | 1% | 6% | |
| Beef | 2kg | R178,23 | R188,48 | R190,49 | R 2,00 | R 12,25 | 1% | 7% | |
| Wors | 2kg | R123,24 | R158,48 | R163,48 | R 5,00 | R 40,25 | 3% | 33% | |
| Inyama yangaphakathi | 2kg | R88,48 | R90,98 | R91,73 | R 0,75 | R 3,25 | 1% | 4% | |
| Fish | 2kg | R81,98 | R98,98 | R89,32 | -R 9,66 | R 7,33 | -10% | 9% | |
| Tomatoes | 6kg | R121,16 | R101,87 | R117,45 | R 15,58 | -R 3,71 | 15% | -3% | |
| Carrots | 5kg | R38,79 | R37,91 | R47,58 | R 9,67 | R 8,80 | 26% | 23% | |
| Butternut | 10kg | R93,09 | R88,20 | R90,17 | R 1,96 | -R 2,92 | 2% | -3% | |
| Spinach | 8 bunches | R82,33 | R118,93 | R111,93 | -R 7,00 | R 29,60 | -6% | 36% | |
| Cabbage | 2 heads | R28,71 | R32,07 | R35,98 | R 3,91 | R 7,27 | 12% | 25% | |
| Green pepper | 2kg | R38,96 | R49,37 | R58,71 | R 9,34 | R 19,75 | 19% | 51% | |
| Cremora | 800g | R42,74 | R44,15 | R42,24 | -R 1,91 | -R 0,50 | -4% | -1% | |
| Tinned pilchards | 400g x6 | R127,90 | R140,90 | R144,44 | R 3,55 | R 16,55 | 3% | 13% | |
| Canned beans | 410g x6 | R72,15 | | | | R 11,55 | 2% | 16% | |
| Bananas | 4kg | R69,00 | | R77,96 | -R 4,67 | R 8,97 | -6% | 13% | |
| Apples | 3kg | R44,80 | R47,78 | R46,53 | -R 1,25 | R 1,73 | -3% | 4% | |
| Oranges | 7kg | R124,39 | R76,96 | R76,96 | R 0,00 | -R 47,43 | 0% | -38% | |
| Margarine | 1kg | R42,74 | R44,19 | R42,78 | -R 1,41 | R 0,04 | -3% | 0% | |
| Peanut butter | 400g x2 | R67,48 | R68,15 | R71,05 | R 2,91 | R 3,57 | 4% | 5% | |
| Polony | 2.5kg | R67,37 | R72,57 | R71,74 | | R 4,37 | | 6% | |
| Apricot jam | 900g | R30,24 | R32,28 | R33,90 | | R 3,66 | | 12% | |
| White bread | 25 loaves | R358,88 | R403,18 | R425,81 | | R 66,94 | | 19% | |
| Brown bread | 25 loaves | R326,82 | R374,77 | R391,44 | | R 64,62 | | 20% | |
| Total household food | | R 4 497,23 | | | | R 522,98 | | 11,6% | |

10. MARCH 2023 Household Food Index: Johannesburg

Month-on-month: The cost of the **Joburg household food basket** *increased* by **R96,80 (2,0%)** from R4 923,41 in February 2023 to R5 020,21 in March 2023.

Year-on-year: The cost of the **Joburg household food basket** *increased* by **R522,98 (11,6%)** from R4 497,23 in March 2022 to R5 020,21 in March 2023.

| | | In | dex 2022/2 | 23 | change i | in Rands | chang | e in % |
|-------------------------|---------------------|--------------------|------------|--------------------|--------------------------|------------------------|--------------------------|---------------------|
| Foods tracked | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar |
| Maize meal | 30kg | R223,97 | R283,33 | R288,79 | R 5,45 | 2023 R 64,82 | 2% | 2023 29% |
| Rice | 10kg | R125,07 | R117,26 | R122,08 | R 4,82 | -R 2,99 | 4% | -2% |
| Cake Flour | 10kg | R125,67 | R119,09 | R119,24 | R 9,15 | R 20,67 | | 21% |
| White sugar | 10kg | R156,57 | R176,90 | R171,41 | -R 5,49 | R 14,83 | -3% | 9% |
| Sugar beans | 5kg | R150,57 R164,59 | R152.92 | R163,84 | R 10,92 | -R 0,75 | 7% | 0% |
| Samp | 5kg | R104,33 | R62,44 | R59,49 | -R 2,95 | R 11,42 | -5% | 24% |
| Cooking oil | 5L | R150,24 | R168,99 | R162,49 | -R 6,50 | R 12,25 | -4% | 8% |
| Salt | 1kg | R13,82 | R14,08 | R14,16 | | R 0,33 | 1% | 2% |
| Potatoes | 10kg | R72,71 | R96,14 | R102,46 | | R 29,75 | 7% | 41% |
| Onions | 10kg | R83,20 | R141,02 | R102,40 | -R 14,85 | R 42,98 | -11% | 52% |
| Frozen chicken portions | 10kg | R357,83 | R392,68 | R120,17 R394,12 | R 1,44 | R 42,50 R 36,29 | 0% | 10% |
| Curry powder | 200g | R27,74 | R30,17 | R28,57 | -R 1,60 | R 0,83 | -5% | 3% |
| Stock cubes | 2009 24 cubes x2 | R37,31 | R50,35 | R45,81 | -R 4,53 | R 8,50 | | 23% |
| Soup | 400g x2 | R39,15 | R38,98 | R38,48 | -R 0,50 | -R 0,67 | -1% | -2% |
| Tea | 400g x2 250g | R23,72 | R25,90 | R25,91 | R 0,01 | R 2,19 | 0% | 9% |
| Full cream milk | 6L | R81,66 | R86,26 | R89,74 | R 3,48 | R 8,08 | 4% | 10% |
| Maas | 0L 4L | R45,24 | R50,99 | R51.74 | R 0,75 | R 6,50 | 4 <i>%</i> | 10% |
| Eggs | 4∟ 60 eggs | R114,15 | R120,16 | R122,16 | R 2,00 | R 8,01 | 2% | 7% |
| Chicken feet | 2kg | R78,44 | R86,69 | R79,96 | -R 6,73 | R 1,52 | -8% | 2% |
| Gizzards | 2kg 2kg | R70,44 R81,69 | R91,10 | R83,93 | -R 7,17 | R 2,24 | -8% | 3% |
| Chicken livers | 2kg | R68,79 | R73,91 | R61,93 | -R 11,98 | -R 6,86 | | -10% |
| Beef liver | 2kg 2kg | R99,19 | R99,36 | R98,19 | -R 1,17 | -R 1,00 | | -1% |
| Beef | 2kg 2kg | R182,44 | R181,94 | R169,94 | -R 12,00 | -R 12,50 | | -7% |
| Wors | 2kg 2kg | R131,19 | R140,19 | R132,19 | | R 1,00 | -6% | 1% |
| Inyama yangaphakathi | 2kg 2kg | R79,94 | R98,44 | R192,19 | -R 1,25 | R 17,25 | -1% | 22% |
| Fish | 2kg 2kg | R106,19 | R117,19 | R109,93 | -R 7,25 | R 3,75 | -6% | 4% |
| Tomatoes | 6kg | R100,13 | R147,66 | R138,94 | -R 8,72 | R 22,56 | -6% | 19% |
| Carrots | 5kg | R110,50 | R45,20 | R41,38 | -R 3,82 | R 4,23 | -8% | 11% |
| Butternut | 10kg | R88,61 | R43,20 | R\$1,93 | R 0,76 | -R 6,68 | 1% | -8% |
| Spinach | 8 bunches | R98,24 | R140,75 | R107,50 | -R 33,25 | R 9,26 | -24% | 9% |
| Cabbage | 2 heads | R31,57 | R38,17 | R40,49 | R 2,32 | R 8,92 | 6% | 28% |
| Green pepper | 2kg | R42,53 | R57,18 | R45,18 | | R 2,66 | | 6% |
| Cremora | 800a | R42,07 | R42,95 | R43,10 | -R 0,25 | R 0,63 | -1% | 1% |
| Tinned pilchards | 400g x6 | R134,44 | R145,04 | R143,45 | -R 1,59 | R 9,01 | -1% | 7% |
| Canned beans | 410g x6 | R69,95 | R73,87 | R79,45 | | R 9,50 | | 14% |
| Bananas | 4kg | R67,96 | R64,15 | R68,13 | · · · · | R 0,17 | | 0% |
| Apples | 3kg | R44,98 | | R44,57 | -R 2,05 | -R 0,42 | | -1% |
| Oranges | 7kg | R145,54 | R104,95 | R104,95 | | -R 40,59 | | -28% |
| Margarine | 1kg | R37,99 | R40,90 | R38,41 | -R 2,49 | R 0,42 | | 1% |
| Peanut butter | 400g x2 | R62,48 | R67,98 | R63,98 | | R 1,50 | | 2% |
| Polony | 2.5kg | R55,12 | R65,71 | R60,56 | | R 5,45 | | 10% |
| Apricot jam | 900g | R29,74 | | R32,16 | | R 2,42 | | 8% |
| White bread | 25 loaves | R343,56 | | R409,19 | | R 65,63 | | 19% |
| Brown bread | 25 loaves | R305,02 | R354,32 | R368,56 | | R 63,54 | | 21% |
| Total household food | | R 4 444,78 | | | | R 426,62 | | 9,6% |

11. MARCH 2023 Household Food Index: Durban

Month-on-month: The cost of the **Durban household food basket** *decreased* by **R97,19 (-2,0%)** from R4 968,59 in February 2023 to R4 871,40 in March 2023.

Year-on-year: The cost of the **Durban household food basket** *increased* by **R426,62 (9,6%)** from R4 444,78 in March 2022 to R4 871,40 in March 2023.

| | | In | dex 2022/2 | 23 | change i | in Rands | chang | e in % |
|-------------------------|---------------------|------------|------------|----------|--------------------------|-----------------------------|--------------------------|-----------------------------|
| Foods tracked | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| Maize meal | 30kg | R257,72 | R346,97 | R330,24 | -R 16,73 | R 72,52 | -5% | 28% |
| Rice | 10kg | R137,24 | R145,82 | R139,16 | -R 6,67 | R 1,92 | -5% | 1% |
| Cake Flour | 10kg | R101,82 | R127,32 | R124,99 | -R 2,33 | R 23,17 | -2% | 23% |
| White sugar | 10kg | R172,82 | R184,57 | R179,74 | -R 4,83 | R 6,92 | -3% | 4% |
| Sugar beans | 5kg | R188,01 | R203,29 | R204,02 | R 0,73 | R 16,01 | 0% | 9% |
| Samp | 5kg | R50,17 | R68,64 | R66,65 | -R 1,98 | R 16,48 | -3% | 33% |
| Cooking oil | 5L | R155,39 | R184,25 | R182,71 | -R 1,54 | R 27,31 | -1% | 18% |
| Salt | 1kg | R7,64 | R10,37 | R9,57 | -R 0,79 | R 1,93 | -8% | 25% |
| Potatoes | 10kg | R54,33 | R91,02 | R98,32 | R 7,30 | R 43,99 | 8% | 81% |
| Onions | 10kg | R64,85 | R134,73 | R112,22 | -R 22,51 | R 47,37 | -17% | 73% |
| Frozen chicken portions | 10kg | R362,55 | R382,16 | R386,10 | R 3,94 | R 23,55 | 1% | 6% |
| Curry powder | 200g | R31,44 | R36,74 | R34,94 | -R 1,79 | R 3,50 | | 11% |
| Stock cubes | 24 cubes x2 | R38,81 | R39,98 | R44,48 | R 4,50 | R 5,67 | 11% | 15% |
| Soup | 400q x2 | R43,53 | R56,55 | R51,41 | -R 5,14 | R 7,88 | -9% | 18% |
| Теа | 250g | R25,03 | R24,41 | R24,49 | | -R 0,54 | | -2% |
| Full cream milk | 6L | R70,23 | R77,14 | R81,39 | R 4,25 | R 11,17 | 6% | 16% |
| Maas | 4L | R55,26 | R54,82 | R56,40 | | R 1,14 | 3% | 2% |
| Eggs | 60 eggs | R120,48 | R124,78 | R129,25 | R 4,47 | R 8,77 | 4% | 7% |
| Chicken feet | 2kg | R42,65 | R43,69 | R45,41 | R 1,71 | R 2,76 | 4% | 6% |
| Gizzards | 2kg | R66,23 | R75,23 | R75,98 | R 0,75 | R 9,75 | | 15% |
| Chicken livers | 2kg | R59,98 | R58,48 | R56,84 | -R 1,64 | -R 3,14 | -3% | -5% |
| Beef liver | 2kg | R88,54 | R88,98 | R91,98 | R 3,00 | R 3,44 | | 4% |
| Beef | 2kg | R149,48 | R161,48 | R163,98 | R 2,50 | R 14,50 | | 10% |
| Wors | 2kg | R113,48 | R102,98 | R103,73 | R 0,75 | -R 9,75 | | -9% |
| Inyama yangaphakathi | 2kg | R80,99 | R72,38 | R88,38 | R 16,00 | R 7,40 | 22% | 9% |
| Fish | 2kg | R91,98 | R98,98 | R119,98 | R 21,00 | R 28,00 | 21% | 30% |
| Tomatoes | 6kg | R109,69 | R129,05 | R132,84 | R 3,79 | R 23,16 | | 21% |
| Carrots | 5kg | R25,43 | R29,90 | R42,14 | R 12,24 | R 16,71 | 41% | 66% |
| Butternut | 10kg | R71,34 | R98,37 | R84,62 | -R 13,75 | R 13,28 | -14% | 19% |
| Spinach | 8 bunches | R97,71 | R103,12 | R103,19 | | R 5,49 | 0% | 6% |
| Cabbage | 2 heads | R45,79 | R53,80 | R51,98 | | R 6,20 | -3% | 14% |
| Green pepper | 2kg | R42,34 | R58,20 | R58,78 | R 0,58 | R 16,44 | 1% | 39% |
| Cremora | 800g | R38,91 | R42,41 | R40,88 | | R 1,97 | -4% | 5% |
| Tinned pilchards | 400g x6 | R113,94 | R131,94 | R135,94 | R 4,00 | R 22,00 | | 19% |
| Canned beans | 410g x6 | R68,42 | R72,30 | | | R 3,86 | | 6% |
| Bananas | 4kg | R63,56 | R59,23 | R65,41 | | R 1,85 | | 3% |
| Apples | 3kg | R45,53 | | | | R 2,16 | | 5% |
| Oranges | 7kg | R100,18 | | R91,74 | | -R 8,44 | | -8% |
| Margarine | 1kg | R36,91 | R33,81 | R36,32 | | -R 0,58 | | -2% |
| Peanut butter | 400g x2 | R61,31 | R62,31 | R64,32 | | R 3,00 | | 5% |
| Polony | 2.5kg | R55,59 | | R58,39 | | R 2,80 | | 5% |
| Apricot jam | 900g | R27,82 | R34,24 | R31,16 | | R 3,33 | | 12% |
| White bread | 25 loaves | R373,77 | R442,52 | R424,60 | | R 50,83 | | 14% |
| Brown bread | 25 loaves | R345,65 | R391,48 | | | R 37,48 | | 11% |
| Total household food | | R 4 354,52 | | | | | | 13,2% |

12. MARCH 2023 Household Food Index: Cape Town

Month-on-month: The cost of the Cape Town household food basket *decreased* by R14,68 (-0,3%) from R4 942,45 in February 2023 to R4 927,77 in March 2023.

Year-on-year: The cost of the **Cape Town household food basket** *increased* by **R573,25 (13,2%)** from R4 354,52 in March 2022 to R4 927,77 in March 2023.

| | | In | dex 2022/2 | 23 | change i | n Rands | change in % | |
|-------------------------|-------------|------------|------------|--------------|----------|-----------------------|-------------|-----------------|
| Foods tracked | Quantity | | | Feb 2023 vs. | Mar 2022 | Feb 2023 vs. Mar 2022 | | |
| | tracked | Mar_2022 | Feb_2023 | Mar_2023 | Mar 2023 | vs. Mar 2023 | Mar 2023 | vs. Mar 2023 |
| Maize meal | 30kg | R244,97 | R310,97 | R377,97 | R 67,00 | R 133,00 | 22% | 54% |
| Rice | 10kg | R159,99 | R152,99 | R149,66 | -R 3,33 | -R 10,33 | -2% | -6% |
| Cake Flour | 10kg | R100,99 | R119,99 | R119,99 | R 0,00 | R 19,00 | 0% | 19% |
| White sugar | 10kg | R189,99 | R200,66 | R196,66 | -R 4,00 | R 6,67 | -2% | 4% |
| Sugar beans | 5kg | R219,90 | R204,90 | R174,90 | -R 30,00 | -R 45,00 | -15% | -20% |
| Samp | 5kg | R58,64 | R68,97 | R75,31 | R 6,34 | R 16,67 | 9% | 28% |
| Cooking oil | 5L | R148,64 | R210,40 | R199,98 | -R 10,42 | R 51,34 | -5% | 35% |
| Salt | 1kg | R17,99 | R19,99 | R20,32 | R 0,33 | R 2,33 | 2% | 13% |
| Potatoes | 10kg | R60,93 | R99,03 | R99,03 | R 0,00 | R 38,09 | 0% | 63% |
| Onions | 10kg | R92,67 | R134,26 | R152,34 | R 18,08 | R 59,67 | 13% | 64% |
| Frozen chicken portions | 10kg | R408,72 | R443,30 | R453,30 | R 10,00 | R 44,58 | 2% | 11% |
| Curry powder | 200g | R31,99 | R40,98 | R40,32 | -R 0,66 | R 8,33 | -2% | 26% |
| Stock cubes | 24 cubes x2 | R34,65 | R40,65 | R45,31 | R 4,67 | R 10,67 | 11% | 31% |
| Soup | 400g x2 | R39,98 | R39,98 | R41,98 | R 2,00 | R 2,00 | 5% | 5% |
| Теа | 250g | R28,66 | R23,99 | R28,32 | R 4,33 | -R 0,33 | 18% | -1% |
| Full cream milk | 6L | R69,99 | R83,32 | R90,66 | R 7,33 | R 20,67 | 9% | 30% |
| Maas | 4L | R52,65 | R58,32 | R62,32 | R 4,00 | R 9,66 | 7% | 18% |
| Eggs | 60 eggs | R135,31 | R115,98 | R120,98 | R 5,00 | -R 14,33 | 4% | -11% |
| Chicken feet | 2kg | R33,98 | R91,98 | R99,98 | R 8,00 | R 66,00 | 9% | 194% |
| Gizzards | 2kg | R73,98 | R79,98 | R99,98 | R 20,00 | R 26,00 | 25% | 35% |
| Chicken livers | 2kg | R100,98 | R123,94 | R139,94 | R 16,00 | R 38,96 | 13% | 39% |
| Beef liver | 2kg | R103,98 | R112,98 | R107,98 | -R 5,00 | R 4,00 | -4% | 4% |
| Beef | 2kg | R164,98 | R179,98 | R198,98 | R 19,00 | R 34,00 | 11% | 21% |
| Wors | 2kg | R128,98 | R149,98 | R144,98 | -R 5,00 | R 16,00 | -3% | 12% |
| Inyama yangaphakathi | 2kg | R109,98 | R87,98 | R89,98 | R 2,00 | -R 20,00 | 2% | -18% |
| Fish | 2kg | R160,98 | R159,98 | R168,99 | R 9,01 | R 8,01 | 6% | 5% |
| Tomatoes | 6kg | R137,94 | R109,94 | R151,94 | R 42,00 | R 14,00 | 38% | 10% |
| Carrots | 5kg | R54,96 | R51,63 | R59,96 | R 8,33 | R 5,01 | 16% | 9% |
| Butternut | 10kg | R92,67 | R106,33 | R104,39 | -R 1,94 | R 11,72 | -2% | 13% |
| Spinach | 8 bunches | R93,25 | R74,59 | R93,25 | R 18,67 | R 0,00 | 25% | 0% |
| Cabbage | 2 heads | R31,98 | R41,98 | R47,31 | R 5,33 | R 15,33 | 13% | 48% |
| Green pepper | 2kg | R67,31 | R69,98 | R71,31 | R 1,33 | R 4,01 | 2% | 6% |
| Cremora | 800g | R35,32 | R41,32 | R41,32 | R 0,00 | R 6,00 | 0% | 17% |
| Tinned pilchards | 400g x6 | R111,94 | R119,94 | R137,94 | R 18,00 | R 26,00 | 15% | 23% |
| Canned beans | 410g x6 | R73,94 | R91,94 | R91,94 | R 0,00 | R 18,00 | 0% | 24% |
| Bananas | 4kg | R65,29 | R70,61 | R77,96 | | R 12,67 | 10% | 19% |
| Apples | 3kg | R51,32 | R33,99 | R53,98 | R 19,99 | R 2,66 | 59% | 5% |
| Oranges | 7kg | R111,93 | R64,11 | R64,11 | R 0,00 | -R 47,82 | | -43% |
| Margarine | 1kg | R30,99 | R33,66 | R39,32 | R 5,67 | R 8,33 | | 27% |
| Peanut butter | 400g x2 | R57,31 | R59,98 | R69,98 | | R 12,67 | 17% | 22% |
| Polony | 2.5kg | R53,99 | R54,99 | R59,99 | | R 6,00 | | 11% |
| Apricot jam | 900g | R27,99 | R33,99 | R32,32 | | R 4,33 | | 15% |
| White bread | 25 loaves | R337,25 | R328,92 | R374,75 | | R 37,50 | | 11% |
| Brown bread | 25 loaves | R324,75 | R312,25 | | | R 33,33 | | 10% |
| Total household food | | R 4 734,63 | | | | R 695,39 | | 14,7% |

13. MARCH 2023 Household Food Index: Springbok

Month-on-month: The cost of the Springbok household food basket *increased* by R374,42 (7,4%) from R5 055,61 in February 2023 to R5 430,03 in March 2023.

Year-on-year: The cost of the **Springbok household food basket** *increased* by **R695,39 (14,7%)** from R4 734,63 in March 2022 to R5 430,03 in March 2023.

| 14. | MARCH 2023 | Household | Food Index: | Pietermaritzburg |
|-----|-------------------|-----------|--------------------|------------------|
|-----|-------------------|-----------|--------------------|------------------|

| Foods tracked | | Index 2022/23 | | | change in Rands | | change in % | |
|-------------------------|---------------------|---------------|-----------|-----------|--------------------------|-----------------------------|--------------------------|-----------------------------|
| | Quantity tracked | Mar_2022 | Feb_2023 | Mar_2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 | Feb 2023 vs. Mar 2023 | Mar 2022 vs. Mar 2023 |
| Maize meal | 30kg | R253,77 | R310,77 | R304,77 | -R 6,00 | R 51,00 | -2% | 20% |
| Rice | 10kg | R103,39 | R112,19 | R110,59 | -R 1,60 | R 7,20 | -1% | 7% |
| Cake Flour | 10kg | R91,59 | R122,39 | R124,39 | | R 32,80 | | 36% |
| White sugar | 10kg | R160,39 | R172,99 | R174,99 | R 2,00 | R 14,60 | 1% | 9% |
| Sugar beans | 5kg | R160,99 | R149,19 | R145,19 | -R 4,00 | -R 15,80 | -3% | -10% |
| Samp | 5kg | R38,74 | R48,99 | R47,59 | | R 8,85 | -3% | 23% |
| Cooking oil | 5L | R153,79 | R175,99 | R170,99 | -R 5,00 | R 17,20 | -3% | 11% |
| Salt | 1kg | R16,39 | R18,79 | R18,39 | -R 0,40 | R 2,00 | -2% | 12% |
| Potatoes | 10kg | R56,04 | R80,67 | R96,56 | R 15,88 | R 40,52 | 20% | 72% |
| Onions | 10kg | R60,84 | R124,27 | R115,70 | -R 8,57 | R 54,85 | -7% | 90% |
| Frozen chicken portions | 10kg | R400,18 | R411,79 | R430,94 | R 19,15 | R 30,76 | 5% | 8% |
| Curry powder | 200g | R28,39 | R30,19 | R31,19 | R 1,00 | R 2,80 | 3% | 10% |
| Stock cubes | 24 cubes x2 | R36,38 | R43,58 | R43,98 | R 0,40 | R 7,60 | 1% | 21% |
| Soup | 400g x2 | R27,58 | R29,58 | R29,98 | R 0,40 | R 2,40 | 1% | 9% |
| Теа | 250g | R22,59 | R21,39 | R21,39 | R 0,00 | -R 1,20 | 0% | -5% |
| Full cream milk | 6L | R92,39 | R91,99 | R99,59 | R 7,60 | R 7,20 | 8% | 8% |
| Maas | 4L | R45,99 | R51,74 | R53,99 | R 2,25 | R 8,00 | 4% | 17% |
| Eggs | 60 eggs | R106,38 | R114,38 | R115,18 | R 0,80 | R 8,80 | 1% | 8% |
| Chicken feet | 2kg | R74,89 | R88,44 | R91,94 | R 3,50 | R 17,05 | 4% | 23% |
| Gizzards | 2kg | R87,44 | R94,48 | R97,94 | R 3,46 | R 10,50 | 4% | 12% |
| Chicken livers | 2kg | R67,39 | R68,94 | R74,59 | R 5,65 | R 7,20 | 8% | 11% |
| Beef liver | 2kg | R94,44 | R96,94 | R103,94 | R 7,00 | R 9,50 | 7% | 10% |
| Beef | 2kg | R182,94 | R183,98 | R192,94 | R 8,96 | R 10,00 | 5% | 5% |
| Wors | 2kg | R149,92 | R138,65 | R167,44 | R 28,79 | R 17,52 | 21% | 12% |
| Inyama yangaphakathi | 2kg | R87,31 | R100,98 | R87,44 | -R 13,55 | R 0,12 | -13% | 0% |
| Fish | 2kg | R118,94 | R116,44 | R122,94 | R 6,50 | R 4,00 | 6% | 3% |
| Tomatoes | 6kg | R79,99 | R107,57 | R107,48 | -R 0,09 | R 27,50 | 0% | 34% |
| Carrots | 5kg | R22,97 | R21,59 | R46,97 | R 25,38 | R 24,00 | 118% | 105% |
| Butternut | 10kg | R67,98 | R58,84 | R81,12 | R 22,29 | R 13,14 | 38% | 19% |
| Spinach | 8 bunches | R49,94 | R127,92 | R127,92 | R 0,00 | R 77,98 | 0% | 156% |
| Cabbage | 2 heads | R29,98 | R32,98 | R35,18 | | R 5,20 | 7% | 17% |
| Green pepper | 2kg | R33,98 | R57,98 | R51,98 | -R 6,00 | R 18,00 | -10% | 53% |
| Cremora | 800g | R42,39 | R42,99 | R41,99 | -R 1,00 | -R 0,40 | -2% | -1% |
| Tinned pilchards | 400g x6 | R128,34 | R129,54 | R133,14 | | R 4,80 | 3% | 4% |
| Canned beans | 410g x6 | R79,14 | R82,74 | | | | | 6% |
| Bananas | 4kg | R39,16 | R44,96 | | | R 8,00 | | 20% |
| Apples | 3kg | R37,49 | R37,39 | | | -R 0,30 | | -1% |
| Oranges | 7kg | R64,46 | R31,00 | | | -R 33,46 | | -52% |
| Margarine | 1kg | R42,99 | R46,79 | | | R 4,40 | | 10% |
| Peanut butter | 400g x2 | R63,98 | R63,58 | R63,58 | R 0,00 | -R 0,40 | | -1% |
| Polony | 2.5kg | R64,79 | R66,59 | R71,99 | R 5,40 | R 7,20 | 8% | 11% |
| Apricot jam | 900g | R29,99 | R27,39 | R30,79 | R 3,40 | R 0,80 | 12% | 3% |
| White bread | 25 loaves | R339,19 | R407,35 | R414,75 | R 7,40 | R 75,56 | | 22% |
| Brown bread | 25 loaves | R301,69 | R364,85 | R364,25 | -R 0,60 | R 62,56 | 0% | 21% |
| Total household food | basket | R 4 237,51 | R4 751,76 | R4 892,35 | R 140,59 | R 654,84 | 3,0% | 15,5% |

Month-on-month: The cost of the **Pietermaritzburg household food basket** *increased* by **R140,59 (3,0%**) from R4 751,76 in February 2023 to R4 892,35 in March 2023.

Year-on-year: The cost of the **Pietermaritzburg household food basket** *increased* by **R654,84 (15,5%)** from R4 237,51 in March 2022 to R4 892,35 in March 2023.

15. Food Price Methodology

In 2019 we began a process of thinking through how to expand the scope of the Pietermaritzburg-based Household Affordability Index. The reason to expand the scope of the Pietermaritzburg data was to seek greater empirical evidence of the national picture of household affordability constraints and how families, living on low incomes, were responding to a deepening financial and economic crisis, given rising expenditure costs, job losses, stagnant employment, a deepening food crisis, deepening poverty and entrenched inequality.

The Pietermaritzburg Household Affordability Index is a realistic and accurate tool to measure inflation on basic expenditure items for households living on low incomes, whilst able to provide a picture of how families living on low incomes are responding to a deepening household affordability crisis. The data that we release monthly is important and provides a reflection of what is playing out in Pietermaritzburg but it is also able to provide a reasonable reflection of what might be playing out nationally. Expanding the scope of our data beyond Pietermaritzburg is an attempt to better track and analyse the national picture of household affordability.

In April 2020, PMBEJD started a process of expanding the scope of food price data collection and having conversations with women in four new areas: Johannesburg, Durban, Cape Town, and Springbok. Women living in low-income households within these areas were approached to work with us, talk with us, think with us, and track food prices and other expenditures in the areas in which they lived. The areas include Soweto, Alexandra, Tembisa and Hillbrow; Gugulethu, Philippi, Khayelitsha, Langa, Delft, Dunoon; KwaMashu, Umlazi, Isipingo, Durban CBD, and Mtubatuba; and Springbok, and includes Pietermaritzburg.

Between April and August 2020 we ran a pilot, based on the Pietermaritzburg methodology, to (1) test which foods constitute the core foods and the volumes of these foods in the trollies of low income households in the new areas; (2) identify, test and verify supermarkets and butcheries which target the low-income market and where women living on low incomes do their shopping; and (3) collect food prices from the supermarkets and butcheries every two weeks (for 5 months), whilst improving the practice of selection of foods for greater accuracy of data (this included buying and cooking selected cheaper food brands to check quality), as well as to continually track and reflect how women themselves make decisions at the supermarket shelves.

The pilot was successful.

The outcomes of which were that the core foods identified by women as constituting those in the area-based household food baskets were very closely reflective of the foods and volumes of foods in the Pietermaritzburg Household Food Basket. Women agreed that the Pietermaritzburg Household Food Basket was a good proxy for the baskets in new areas, but that a few modifications should be made to improve its accuracy of area-based food purchasing dynamics to better reflect the core foods in the basket. In this regard several new foods were added to the new Food Basket, and some foods originally in the Pietermaritzburg Household Food Basket were increased/decreased in volume or dropped from the trolley.

The new Food Basket retains the core of the Pietermaritzburg Household Food Basket with the following modifications: *new foods* added are 6L Full cream milk, 2kg chicken livers, 2kg beef livers, 2kg fish (seasonal), 2kg green pepper and 7kg oranges. *Increased volumes* are 3kg apples (up from 1,5kg), 4 bars of 500g green bar bath soap (up from 2 bars of 500g), and 1,5L of *jik* (up from 750ml). *Reduced volumes* are 30kg maize meal (down from 35kg), 2kg chicken feet (down from 5kg), 1kg margarine (down from 2 x 1kg), and 1 x 900g apricot jam (down from 2 x 900g). Removed item is *jeyes fluid*. The new Food Basket includes 44 foods & the Domestic & Hygiene Products Basket includes 14 products.

The new basket reflects the most important foods in the trollies of families living on low incomes in the new areas. Because we have universalised the new basket (the basket is the same for all 5 areas: Joburg, Durban, Cape Town, Springbok and Pietermaritzburg), it is important to note that whilst the new basket reflects the core foods in the trollies across the five areas; there will be nuances within households and areas. For example, there will be differences in the volumes of starches (viz. maize meal and rice); types of meats (viz. chicken feet, fish, offal, and red meats); and purchasing of types of fruits and vegetables (seasonality). This is expected. The new basket therefore is a proxy of the foods, the volumes of foods and the cost of foods which form a household basket in each area and averaged for all areas. *It cannot however be considered <u>the</u> basket for every family living on a low income in each area and*

for all areas covered. It is however considered a reasonable proxy for a food basket which women identified as including the most important typical foods which most households try and buy each month.

The supermarkets and butcheries selected by women are those which most households, in the areas in which they live, do their shopping in, and which offer the cheapest/or most affordable prices. These are all supermarkets which target the low-income market. In total, prices are tracked in 44 supermarkets and 30 butcheries.

The methodology used to collect food prices is unique and has some significant implications: (1) food price inflation is tempered by switching to cheaper brands if monthly prices increase beyond what women consider affordable or reasonable; and (2) [linked to 1] the cost of the household food basket month-to-month is relatively stable, and therefore provides an accurate measure of inflation, whilst also better able to show spikes (because women absorb price shocks by switching to cheaper brands – if there is a spike, then there really is a spike because the shock was not absorbed by switching as most brands of that food would have increased); and (3) the household food basket is accurately able to capture the real costs of food and other basic expenditures for households living on low incomes.

Implications of expanding the scope of the Household Affordability Index

Expanding the scope of the food price work provides a better lens into the national picture of food price inflation, the cost of a food basket, household affordability, low wages, and low social grants. Conversing with women in Johannesburg, Durban, Cape Town, and Springbok further provides a deeper level of understanding on inflation on different foods, the vagaries of local contexts, the different ways women respond to food price and other expenditure fluctuations and how women cope on low incomes; and what different local situations look like and what women think about what is happening, and what should be done about it. Through dialogue and confirming stories and insights with all women data collectors we are also able to provide a joint narrative of what is happening (what the situation is like), whilst pulling out the nuances. The Household Affordability Index is better able to reflect the national picture of the deepening household affordability crisis.

Whilst we intend to continue broadening the scope of the Household Affordability Index, to include more areas in South Africa as well as including more expense and income data; and therefore improving data capacity to better reflect a wider national picture, whilst continually improving the accuracy of data collected and analysis, we are confident that the data and analysis which we now release to the public from September 2020 is sound, grounded, verifiable and accurate in capturing the real cost of foods as purchased by women living on low incomes, and the decisions taken by women at the supermarket shelves in Johannesburg, Durban, Cape Town, Springbok and Pietermaritzburg.

Summary of the new Household Food Basket

The Household Food Basket has been designed together with women living on low incomes in Johannesburg (Soweto, Alexandra, Tembisa and Hillbrow), Cape Town (Gugulethu, Philippi, Khayelitsha, Langa, Delft, Dunoon), Durban (KwaMashu, Umlazi, Isipingo, Durban CBD, Hammarsdale, Pinetown, and Mtubatuba), and Springbok (in the Northern Cape), and Pietermaritzburg. It includes the foods and the volumes of these foods which women living in a family of seven members (an average low-income household size) tell us they typically try and secure each month. **The Household Food Basket is not nutritionally complete. It is a basket of food which women try and secure each month for their families given affordability constraints.**

Food prices are tracked directly by women data collectors off the shelves of 44 supermarkets and 30 butcheries 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 given affordability constraints *viz*. that the foods are chosen on relative affordability and reasonable quality, and food brands are switched to seek out the cheapest prices and special deals. The selection of food brands is dynamic and subjective. Women are smart and savvy, and shop around for bargains: this specific methodology used provides an accurate cost of a monthly household food basket, as purchased by women living on low incomes.

There are 44 foods in the Household Food Basket. The date for data collection is between the 1st and 4th day of each month. Data is collected and released in the same month. Data is presented for each area, and it is also weighted and averaged for all 5 areas. Weighting is as follows: 27% for Joburg, Durban & Cape Town; 12% Pietermaritzburg, and 7% Springbok.

16. References

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