# **JCTR BASIC NEEDS AND NUTRITION BASKET**

Luanshya

March 2020

| (A | ) COST OF B | ASIC FOOD ITEMS F | FOR A FAMILY OF FIVE |
|----|-------------|-------------------|----------------------|
|----|-------------|-------------------|----------------------|

| Commodity            | Price (ZMW) | / Unit           | Quantity / Month  | Total (ZMW) |
|----------------------|-------------|------------------|-------------------|-------------|
| Mealie Meal (Roller) | 129.00      | 25 kg bag        | 2 x 25Kg          | 258.00      |
| Rice                 | 83.33       | 5kg              | 4kg               | 66.66       |
| Cassava Flour        | 8.54        | 1kg              | 6kg               | 51.26       |
| (Sweet) Potatoes     | 12.72       | 1 Kg             | 4 Kg              | 50.89       |
| Beans                | 33.55       | 1kg              | 3kg               | 100.65      |
| Pounded Groundnut    | 42.23       | 1kg              | 1kg               | 42.23       |
| Soya Pieces          | 25.39       | 1 kg             | 2kg               | 50.78       |
| Beef                 | 39.50       | 1kg              | 2kg               | 79.00       |
| Chicken              | 68.16       | 2kg              | 5kg               | 170.40      |
| Kapenta              | 176.38      | 1kg              | 1kg               | 176.38      |
| Eggs                 | 12.28       | 1 unit (10 eggs) | 3 Trays (90 eggs) | 110.50      |
| Milk (Fresh)         | 7.67        | 500 ml           | 10 liters         | 153.30      |
| Vegetables           | 452.88      | 40 Kg            | 40kg              | 452.88      |
| Onion                | 24.95       | 1 Kg             | 4 Kg              | 99.82       |
| Tomatoes             | 10.32       | 1 kg             | 6 kg              | 61.95       |
| Banana               | 15.48       | 1 Kg             | 16 Kg             | 247.72      |
| Other Fruits         | 40.14       | 1 kg             | 14 Kg             | 561.90      |
| Cooking oil (2.5lts) | 65.50       | 2.5lt            | 3.6lt             | 94.32       |
| Salt                 | 8.40        | 1 Kg             | 1 Kg              | 8.40        |
| Tea                  | 13.33       | 250g             | 250g              | 13.33       |
|                      |             |                  |                   |             |

SubTotal ZMW 2,850.36

#### (B) COST OF ESSENTIAL NON-FOOD ITEMS

| Commodity                        | Price(ZMW) | / Unit      | Qu | antity / Month | Total (ZMW) |
|----------------------------------|------------|-------------|----|----------------|-------------|
| Charcoal                         | 136.80     | 90kg bag(s) | 2  | 90kg bag(s)    | 273.60      |
| Soap (Lifebuoy/Champion)         | 9.08       | Tablet(s)   | 3  | Tablet(s)      | 27.25       |
| Wash soap (BOOM)                 | 10.42      | 400g        | 4  | 400g           | 41.66       |
| Jelly (Vaseline)                 | 28.33      | 500ml       | 1  | 500ml          | 28.33       |
| Electricity (medium density)     | 300.00     | Month(s)    | 1  | Month(s)       | 300.00      |
| Water & Sanitation (med - fixed) | 209.30     | Month(s)    | 1  | Month(s)       | 209.30      |
| Housing (3 bedroom)              | 1,650.00   | Month(s)    | 1  | Month(s)       | 1,650.00    |
| Sanitary towels                  | 14.20      | Pack of 10  | 2  | Pack of 10     | 28.40       |
| Toilet Paper (2ply)              | 3.30       | Tissue(s)   | 6  | Tissue(s)      | 19.79       |
| Lotion (Dawn)                    | 20.00      | 250g        | 1  | 250g           | 20.00       |
| Lotion (Dawn)                    | 20.00      | 400ml       | 1  | 400ml          | 20.00       |
| Lotion (Dawn)                    | 22.33      | 250ml       | 1  | 250ml          | 22.33       |

Subtotal ZMW 2,640.65

ZMW 5,491.01

**Total for Basic Needs and Nutrition Basket** 

## (C) SOME OTHER ADDITIONAL COSTS

Education Transport (bus fare round trip)

| item                           | Amount (ZIVIW) |
|--------------------------------|----------------|
| Grades 1-7 (User + PTA/year)   | 60.00          |
| Grades 8-9 (User + PTA/year)   | 600.00         |
| Grades 10-12 (User + PTA/year) | 600.00         |
| School Uniform (Grades 1-7)    | 300.00         |
| School Uniform (Grades 8-12)   | 450.00         |
|                                |                |

Health Fuel (cost at the pump)

| item                          | Amount (ZMW) | Item                 | Amount (ZMW) |
|-------------------------------|--------------|----------------------|--------------|
| Fast Track / High Cost fee    | 50.00        | Petrol (per litre)   | 17.62        |
| Self-referral (Emergency Fee) | 50.00        | Diesel (per litre)   | 15.59        |
| Malaria test                  | 10.00        | Paraffin (per litre) | 15.39        |

## (D) A COMPARISON OF COSTS (IN KWACHA) OF BASIC NEEDS ACROSS ZAMBIA

| Lusaka   | Kasama   | Mansa    | Mongu    | Ndola    | Solwezi  | Monze    | Chipata  | Mpika   | Luanshya | Kitwe    | Kabwe    | Livingstone | Choma   | Chinsali | Mazabuka |
|----------|----------|----------|----------|----------|----------|----------|----------|---------|----------|----------|----------|-------------|---------|----------|----------|
| 7,014.13 | 3,824.00 | 4,714.12 | 4,150.68 | 5,942.35 | 6,919.12 | 5,448.97 | 4,774.06 | 3,76491 | 5,491.01 | 5,382.93 | 6,098.18 | 5,690.61    | 4901.28 | 4,919.24 | 5,541.09 |

#### Compositions of vegetables and fruits

Computation of vegetables consists of: Pumpkin leaves (9.8kg), Bondwe (2.8kg), Cabbage (18.5kg) and Rape (8.9kg). Computation of fruits is from these varieties: Bananas, Mangos, Apples, Guavas and Oranges.

This survey was conducted on 27th March, 2020 by the Social and Economic Development Programme of the Jesuit Centre for Theological Reflection. Average prices were calculated on the basis of surveys conducted at Mpatamatu Market, Buseko Market, Roan Market, Mikomfwa Market and Town Centre Shoprite. Additional information was obtained from ZESCO, the Kafubu Water and Sewerage Company and schools, clinics and houses around Luanshya. The March Basic Needs Basket is approximately US\$309 based upon the exchange rate Of K17.76. Other costs would include personal care, clothing, recreation, etc.

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