# JCTR BASIC NEEDS AND NUTRITION BASKET

Solwezi

September 2021

#### (A) COST OF BASIC FOOD ITEMS FOR A FAMILY OF FIVE

| Commodity                    | Price (ZMW) / Unit     | Quantity / Month  | Total (ZMW)  |
|------------------------------|------------------------|-------------------|--------------|
| Mealie Meal (Roller)         | 92.00 25 kg bag        | 2 x 25Kg          | 184.00       |
| Rice                         | 454.52 5kg             | 4kg               | 363.62       |
| Cassava Flour                | 14.43 1kg              | 6kg               | 86.58        |
| (Sweet) Potatoes             | 11.99 1 Kg             | 4 Kg              | 47.98        |
| Beans                        | 18.59 1kg              | 3kg               | 55.78        |
| Pounded Groundnut            | 20.53 1kg              | 1kg               | 20.53        |
| Soya Pieces                  | 28.07 1 kg             | 2kg               | 56.13        |
| Beef                         | 45.80 1kg              | 2kg               | 91.60        |
| Chicken                      | 87.33 2kg              | 5kg               | 218.33       |
| Kapenta                      | 66.00 1kg              | 1kg               | 66.00        |
| Eggs                         | 19.44 1 unit (10 eggs) | 3 Trays (90 eggs) | 175.00       |
| Milk (Fresh)                 | 15.50 500 ml           | 10 liters         | 310.00       |
| Vegetables                   | 441.71 40 Kg           | 40kg              | 441.71       |
| Onion                        | 13.60 1 Kg             | 4 Kg              | 54.39        |
| Tomatoes                     | 9.55 1 kg              | 6 kg              | 57.30        |
| Banana                       | 12.85 1 Kg             | 16 Kg             | 205.55       |
| Other Fruits                 | 24.00 1 kg             | 14 Kg             | 335.97       |
| Cooking oil (2.5lts)         | 128.33 2.5lt           | 3.6lt             | 184.80       |
| Salt                         | 26.00 1 Kg             | 1 Kg              | 26.00        |
| Теа                          | 12.33 250g             | 250g              | 12.33        |
| SubTotal                     |                        |                   | ZMW 2,993.59 |
| (B) COST OF ESSENTIAL NON-FO | DOD ITEMS              |                   |              |
| Commodity                    | Price(ZMW) / Unit      | Quantity / Month  | Total (ZMW)  |
| Charcoal                     | 216.00 90kg bag(s)     | 2 90kg bag(s)     | 432.00       |
| Soap (Lifebuoy/Champion)     | 19.00 Tablet(s)        | 3 Tablet(s)       | 57.00        |
|                              |                        |                   |              |

| Subtotal                         |          |            |   |            | ZMW 3,586. |
|----------------------------------|----------|------------|---|------------|------------|
| Lotion (Dawn)                    | 42.50    | 400ml      | 1 | 400ml      | 42.50      |
| Toilet Paper (2ply)              | 4.04     | Tissue(s)  | 6 | Tissue(s)  | 24.23      |
| Sanitary towels                  | 23.63    | Pack of 10 | 2 | Pack of 10 | 47.25      |
| Housing (3 bedroom)              | 2,284.00 | Month(s)   | 1 | Month(s)   | 2,284.00   |
| Water & Sanitation (med - fixed) | 154.00   | Month(s)   | 1 | Month(s)   | 154.00     |
| Electricity (medium density)     | 400.00   | Month(s)   | 1 | Month(s)   | 400.00     |
| Jelly (Vaseline)                 | 42.50    | 500ml      | 1 | 500ml      | 42.50      |
| Wash soap (BOOM)                 | 25.80    | 400g       | 4 | 400g       | 103.20     |

## **Total for Basic Needs and Nutrition Basket** (C) SOME OTHER ADDITIONAL COSTS

| Education                      |              | Transport (bus fare round |              |
|--------------------------------|--------------|---------------------------|--------------|
| Item                           | Amount (ZMW) | Item                      | Amount (ZMW) |
| Grades 1-7 (User + PTA/year)   | 52.00        | Chawama-Town              | 10.00        |
| Grades 8-9 (User + PTA/year)   | 600.00       | Mitec-Town                | 10.00        |
| Grades 10-12 (User + PTA/year) | 600.00       |                           |              |
| School Uniform                 | 232.00       |                           |              |
|                                |              |                           |              |

Health

| Amount (ZMW) |
|--------------|
| 17.62        |
| 15.59        |
| 15.39        |
|              |

.68

ZMW 6,580.27

## (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 | Mazabuk<br>a |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|----------|-------------|----------|----------|--------------|
| 8,474.45 | 4,256.12 | 5,184.87 | 4,995.02 | 6,655.88 | 6,580.27 | 5,024.40 | 5,581.27 | 5,659.38 | 5,893.56 | 6,896.9<br>0 | 6,853.11 | 6,072.17    | 5,580.53 | 5,342.5  | 6,160.18     |

#### **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 27<sup>th</sup> Septembe, 2021 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 Kyawama Market, Main Market, Zambia Market, and Messenger Market. Additional information was obtained from ZESCO, Solwezi water and Sewerage Company and schools, clinics and houses around Solwezi. The September Basic Needs Basket is approximately US\$395 based upon the exchange rate Of K16.67. Other costs would include personal care, clothing, recreation, etc.

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