



# UGANDA BUREAU OF STATISTICS

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## PRESS RELEASE

### CONSUMER PRICE INDICES AND INFLATION

#### NOVEMBER 2022

##### 1.1 Annual Headline Inflation

The Inflation as measured by the Consumer Price Index for Uganda for the 12 months to November 2022 was registered at 10.6 percent, compared to 10.7 percent registered for the year ended October 2022. This was mainly driven by the increase in prices of commodities under core inflation that was registered at 8.8 percent in the year ending November 2022, compared to 8.9 percent registered in the year ended October 2022.

The annual core inflation was mainly attributed to annual other goods inflation that increased to 12.8 percent in the year ending November 2022, compared to 12.7 percent registered in the year ended October 2022. Particularly, maize flour inflation increased to 94.0 percent in November 2022 compared to 91.5 percent in October 2022 and rice inflation increased to 46.7 percent in November 2022 compared to 43.3 percent in October 2022. In addition, annual services inflation was registered at 4.1 percent in the year ending November 2022, compared to 4.4 percent registered in the year ended October 2022.

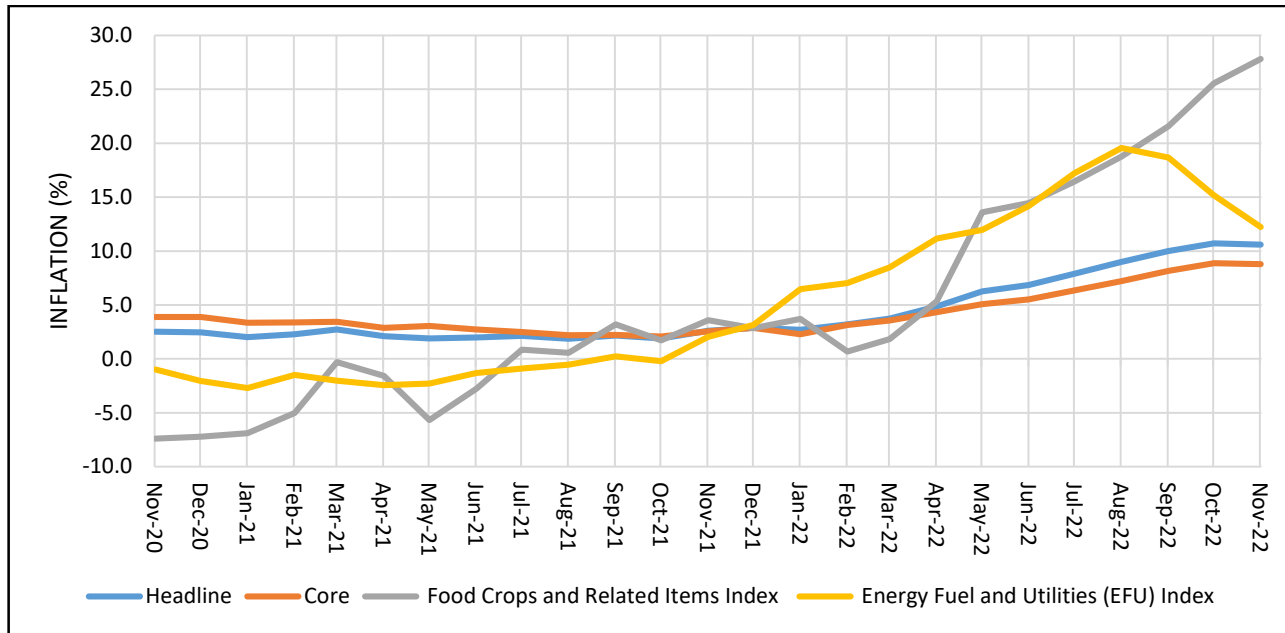
The annual food crops and related items inflation increased to 27.8 percent in the year ending November 2022, compared to 25.6 percent registered in the year ended October 2022. This was mainly due to annual 'vegetables, tubers, plantains, cooking bananas and pulses' inflation that increased to 35.4 percent in November 2022, compared to 33.8 percent registered in October 2022. Specifically, matooke (bunch) and beans dry inflation was registered at 66.2 percent and 37.3 percent respectively in November 2022.

The annual energy fuel and utilities (EFU) inflation was registered at 12.2 percent in the year ending November 2022, compared to 15.2 percent registered in the year ended October 2022. This was mainly due to annual liquid energy fuels inflation that was registered at 32.7 percent in the year ending November 2022 compared to 42.1 percent registered in the year ended October 2022. Specifically, annual petrol inflation was registered at 33.5 percent in November 2022, compared to 45.6 percent registered in October 2022. In addition, diesel inflation was registered at 42.2 percent in November 2022, compared to 52.1 percent registered in October 2022 as shown in Table 1 and Figure 1.

**Table 1: Annual Headline, Core, Food Crops and EFU Inflation for October 2022 and November 2022.**

Description	Weights	October 2022	November 2022
Headline	1000.00	10.7	10.6
Core	839.62	8.9	8.8
<i>Other Goods</i>	455.51	12.7	12.8
<i>Services</i>	384.11	4.4	4.1
Food Crops and Related Items	95.10	25.6	27.8
Energy Fuel and Utilities (EFU)	65.28	15.2	12.2

**Figure 1: Annual Headline, Core, Food crops and EFU Inflation: November 2020 – November 2022.**



The overall annual consumer price indices for the 12 months to November 2022 are shown in Table 2 below.

**Table 2: Overall Annual CPI and Rates of Inflation (Base: 2016/17=100)**

Month	Overall CPI	Annual Inflation Rate
November 2022	126.21	10.6
October 2022	126.13	10.7
September 2022	125.10	10.0
August 2022	123.24	9.0
July 2022	122.04	7.9
June 2022	120.88	6.8
May 2022	119.73	6.3
April 2022	117.98	4.9
March 2022	116.38	3.7
February 2022	115.42	3.2
January 2022	114.30	2.7
December 2021	114.65	2.9
November 2021	114.13	2.6

Chris N. Mukiza (PhD)  
**EXECUTIVE DIRECTOR**

# Key Inflation Drivers

## Other Goods Inflation

November 2021 at 3.5%

- ✓ Maize Flour 9.4%
- ✓ Sugar 0.3%
- ✓ Rice -4.1%



November 2022 at 12.8%

- ✓ Maize Flour 94.0%
- ✓ Sugar 49.9%
- ✓ Rice 46.7%

## Annual Food Crops and Related Items Inflation

November 2021 at 3.6%

- ✓ Cassava Fresh 2.4%
- ✓ Matooke bunch 25.7%
- ✓ Pineapple – 2.1%
- ✓ Cassava sun dried 11.4%
- ✓ Irish Potatoes – 5.7%



November 2022 at 27.8%

- ✓ Cassava Fresh 71.6%
- ✓ Matooke bunch 66.2%
- ✓ Pineapple 26.5%
- ✓ Cassava sun dried 89.9%
- ✓ Irish Potatoes 46.0%

## Annual Energy, Fuel and Utilities Inflation

November 2021 at 2.0%

- ✓ Petrol 14.5%
- ✓ Diesel 15.8%
- ✓ Kerosene 2.1%



November 2022 at 12.2%

- ✓ Petrol 33.5%
- ✓ Diesel 42.2%
- ✓ Kerosene 46.5%

## 1.2 Annual Inflation by COICOP Divisions

According to the Classification of Individual Consumption According to Purpose (COICOP), the main drivers to the registered inflation were prices of commodities under; 'food and non-alcoholic beverages' whose inflation increased to 22.7 percent in the year ending November 2022 compared to 22.2 percent registered in the year ended October 2022. 'furnishings, household equipment and routine household' whose inflation was registered at 15.1 percent in November 2022, the same rate registered in October 2022.

Education services inflation was registered at 12.8 percent for the year ending November 2022 the same rate registered for the year ended October 2022. Transport inflation was registered at 5.1 percent for the year ending November 2022 compared to 7.5 percent registered for the year ended October 2022.

'Restaurants and accommodation services' inflation was registered at 7.5 percent for the year ending November 2022 compared to 8.0 percent registered for the year ended October 2022. 'Housing, water, electricity, gas and other fuels' inflation registered 4.9 percent for the year ending November 2022 compared to 5.0 percent for the year ended October 2022.

However, there was a decrease in prices of commodities under; 'information and communication' whose inflation was registered at minus 1.0 percent for the year ending November 2022 compared to minus 0.8 percent for the year ended October 2022 as shown in Table 3 below.

**Table 3: Annual Changes in the Consumer Price Indices for the COICOP Divisions.**

13 COICOP Divisions	Weight	Annual % Change October 2021- October 2022	Annual % Change November 2021- November 2022
Food and Non-Alcoholic Beverages	270.54	22.2	22.7
Alcoholic Beverages, Tobacco and Narcotics	38.80	8.7	8.7
Clothing and Footwear	69.77	3.3	4.7
Housing, Water, Electricity, Gas and Other Fuels	104.16	5.0	4.9
Furnishings, Household Equipment and Routine Household	48.37	15.1	15.1
Health	47.47	3.0	2.0
Transport	104.55	7.5	5.1
Information and Communication	44.32	-0.8	-1.0
Recreation, Sport and Culture	49.85	5.7	6.0
Education Services	57.96	12.8	12.8
Restaurants and Accommodation Services	87.38	8.0	7.5
Insurance and Financial Services	22.80	-0.1	-0.1
Personal Care, Social Protection and Miscellaneous Goods	54.04	7.5	8.9
<b>Overall</b>	<b>1,000.00</b>	<b>10.7</b>	<b>10.6</b>

### 1.3 Annual Goods Inflation

The goods inflation for the 12 months to November 2022 was registered at 14.7 percent the same rate registered in October 2022. This was mainly due to annual inflation for non-durable (ND) goods that was registered at 18.4 percent for the 12 months to November 2022 compared to 18.5 percent registered in October 2022. In addition, annual semi-durable goods (SD) inflation increased to 4.9 percent in November 2022 compared to 4.0 percent registered in October 2022. Annual inflation for durable (D) goods was registered at 2.0 percent for the 12 months to November 2022 compared to 2.9 percent registered in the year ended October 2022 as shown in Table 4 below.

**Table 4: Annual National Goods Inflation for October 2022 and November 2022.**

Description	Weights	October 2022	November 2022
Headline	1000.00	10.7	10.6
Goods	615.89	14.7	14.7
<i>Non-Durable (ND)</i>	466.83	18.5	18.4
<i>Semi-Durables (SD)</i>	114.36	4.0	4.9
<i>Durables (D)</i>	34.69	2.9	2.0

### 1.4 Monthly Inflation.

The Monthly Headline Inflation for November 2022 increased by 0.1 percent from the 0.8 percent rise recorded in the month of October 2022 as shown in Table 5 below. This was attributed to the monthly core inflation that rose by 0.2 percent in November 2022 from 0.8 percent rise recorded in October 2022. This increase in monthly core inflation was attributed to monthly other goods inflation that increased by 0.4 percent in November 2022 from 1.6 percent rise recorded in October 2022. Specifically, maize flour inflation increased by 2.3 percent in November 2022 from the 23.9 percent rise recorded in October 2022. Rice inflation increased by 2.2 percent in November 2022 from the 5.3 percent rise recorded in October 2022.

However, monthly services inflation increased by 0.0 percent in November 2022 from the 0.2 percent drop registered in October 2022. This was mainly due to the monthly restaurants and accommodation services inflation that increased by 0.0 percent in November 2022 from the 0.5 percent rise recorded in October 2022.

The monthly energy fuel and utilities inflation (EFU) decreased by 1.6 percent in November 2022 from the 2.3 percent drop registered in October 2022. This was mainly due to monthly petrol inflation that decreased by 5.8 percent in November 2022 from the 5.7 percent drop registered in October 2022.

Food crops and related items monthly inflation decreased by 0.1 percent in November 2022, from the 3.6 percent rise registered in October 2022. This was mainly due to beans dry monthly inflation that decreased by 4.1 percent in November 2022 from the 0.3 percent

drop recorded in October 2022. In addition, tomatoes inflation decreased by 5.1 percent in November 2022 from the 13.3 percent drop recorded in October 2022.

**Table 5: Monthly Headline, Core, Food Crops and EFU Inflation for October 2022 and November 2022.**

Description	Weights	October 2022	November 2022
Headline	1000.00	0.8	0.1
Core	839.62	0.8	0.2
<i>Other Goods</i>	455.51	1.6	0.4
<i>Services</i>	384.11	-0.2	0.0
Food Crops and Related Items	95.10	3.6	-0.1
Energy Fuel and Utilities (EFU)	65.28	-2.3	-1.6

The overall monthly consumer price indices and inflation from November 2021 to November 2022 are shown in Table 6 below.

**Table 6: Overall Monthly CPI and Rates of Inflation (Base: 2016/17=100)**

Month	Overall CPI	Monthly Inflation Rate
November 2022	126.21	0.1
October 2022	126.13	0.8
September 2022	125.10	1.5
August 2022	123.24	1.0
July 2022	122.04	1.0
June 2022	120.88	1.0
May 2022	119.73	1.5
April 2022	117.98	1.4
March 2022	116.38	0.8
February 2022	115.42	1.0
January 2022	114.30	-0.3
December 2021	114.65	0.5
November 2021	114.13	0.2

## 1.5 Monthly Inflation by COICOP Divisions

The monthly headline inflation for November 2022 increased by 0.1 percent from the 0.8 percent rise recorded in the month of October 2022. This is mainly attributed to the monthly 'personal care, social protection and miscellaneous goods' inflation that increased by 1.5 percent compared to the 0.2 percent rise recorded in October 2022. In addition, Monthly Clothing and Footwear Inflation increased by 0.9 percent in November 2022 from the 0.4 percent rise recorded in October 2022. Food and Non- Alcoholic Beverages Inflation rose by 0.2 percent in November 2022 from the 3.6 percent rise recorded in October 2022.

The monthly inflation for Monthly 'alcoholic beverages, tobacco and narcotics' inflation increased by 0.6 percent in the month of November 2022 compared to the 0.5 percent rise recorded in October 2022. Monthly 'furnishings, household equipment and routine household' inflation increased by 0.4 percent in the month of November 2022 compared to the 0.2 percent rise recorded in October 2022.

However, monthly transport inflation decreased by 1.3 percent in November 2022 compared to the 1.6 percent drop recorded in October 2022. Monthly 'information and communication' inflation decreased by 0.2 percent compared to the 0.5 percent rise recorded in October 2022, as indicated in Table 7 below.

**Table 7: Monthly Changes in the Consumer Price Indices for the COICOP Divisions.**

13 COICOP Divisions	Weight	Monthly % Change September 2022-October 2022	Monthly % Change October 2022-November 2022
Food and Non-Alcoholic Beverages	270.54	3.6	0.2
Alcoholic Beverages, Tobacco and Narcotics	38.8	0.5	0.6
Clothing and Footwear	69.77	0.4	0.9
Housing, Water, Electricity, Gas and Other Fuels	104.16	-0.6	0.1
Furnishings, Household Equipment and Routine Household	48.37	0.2	0.4
Health	47.47	0.0	-0.1
Transport	104.55	-1.6	-1.3
Information and Communication	44.32	0.5	-0.2
Recreation, Sport and Culture	49.85	-0.7	0.1
Education Services	57.96	0.0	0.0
Restaurants and Accommodation Services	87.38	0.5	0.0
Insurance and Financial Services	22.8	0.0	0.0
Personal Care, Social Protection and Miscellaneous Goods	54.04	0.2	1.5
<b>Overall</b>	<b>1,000.00</b>	<b>0.8</b>	<b>0.1</b>

Relative to November 2021 and October 2022, the national average retail prices of selected commodities in November 2022 are shown in Table 8 below.

**Table 8: National Average Retail Prices of Selected Commodities**

Commodity Name	Quantity	Unit of Measure	Average Price November 2021	Average Price October 2022	Average Price November 2022
Maize Flour	1	Kg	2,100	3,967	3,931
Cassava fresh	1	Kg	656	1,048	1,119
Rice	1	Kg	3,601	5,172	5,192
Matoke (Bunch)	1	Kg	763	1,233	1,244
Pineapple	1	Kg	1,553	1,372	1,589
Sugar	1	Kg	3,221	5,181	4,969
Cassava Dried	1	Kg	1,187	2,016	2,253
Brown/Irish potatoes	1	Kg	1,269	1,963	2,186
Petrol	1	Litre	4,338	6,153	5,828
Diesel	1	Litre	3,945	5,769	5,571
Paraffin	1	Litre	3,136	4,544	4,548

### 1.5 Annual Headline Inflation by Income Groups and Geographical areas

Analysis by geographical areas and income groups revealed that Arua registered the highest inflation of 13.2 percent for the 12 months to November 2022 compared to 13.4 percent recorded in October 2022. This was mainly driven by annual 'food and non-alcoholic beverages' inflation that increased to 23.1 percent in November 2022 the same rate registered in October 2022. Specifically, Cassava dried was registered at 101.0 percent, Cassava flour 79.6 percent, Cassava fresh 74.5 percent, Beans dry 76.5 percent, Maize flour 49.1 percent, Sugar 36.5 percent and Rice 32.0 percent. In addition, annual restaurants and accommodation services inflation registered 12.6 percent in November 2022 compared to 12.7 percent in October 2022.

The second highest inflation was registered in Gulu at 12.8 percent for the 12 months to November 2022 the same rate recorded in October 2022. This was mainly driven by annual 'food and non-alcoholic beverages' inflation that increased to 26.5 percent in November 2022 compared to 24.1 percent registered in October 2022. Specifically, Maize flour 103.1 percent, Sugar 63.5 percent, Beans dry 52.0 percent, Rice 41.8 percent, Sorghum Grains was registered at 92.1 percent, Cassava Dried 79.3 percent and Maize grains 59.9 percent. In addition, annual 'furnishings, household equipment and routine household' inflation increased to 23.7 percent in November 2022 compared to 24.3 percent in October 2022.



The least annual inflation was registered in Kampala High Income at 9.1 percent for the 12 months to November 2022 the same rate recorded in October 2022. This was mainly due to the annual insurance and financial services inflation that registered 0.0 percent in November 2022 the same rate registered in October 2022. In addition, annual information and communication inflation was registered at 1.5 percent in November 2022, compared to 1.3 percent in October 2022.

**Figure 2: Annual Inflation by Income Groups and Geographical Areas for the 12 months to October 2022 and November 2022**

