## Consumer Price Index August 2022

(BASE PERIOD NOVEMBER 2009 = 100)

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## BRIEF METHODOLOGY

The CPI measures the average change over time in the prices of goods and services consumed by people for day-to-day living. The construction of the CPI combines economic theory, sampling, and other statistical techniques using data from other surveys to produce a weighted measure of average price changes in the Nigerian economy. The weighting occurs to capture the importance of the selected commodities in the entire index. The production of the CPI requires the skills of economists, statisticians, computer scientists, data collectors, and others.

Key in the construction of the price index is the selection of the market basket of goods and services. Every month, 10,534 informants spread across the country provide price data for the computation of the CPI. The market items currently comprise 740 goods and services regularly priced. The first stage in the calcuIation of the CPI is the collection of prices on each item ( 740 goods and services) from outlets in each sector (rural or urban) for each state. Prices are then averaged for each item per sector across the state. The next step is to use the average price to calculate the basic index for each commodity: The current year price of each commodity is compared with a base year's price to obtain a relative price.

Next, we use the Laspeyres formula to compute an aggregated index for each class (which has a multitude of commodities that have similar consumption purposes): Here the sum of the product of weights (obtained from the expenditure survey) and relative prices for each item is divided by the sum of the weight of the items in that class, and the result multiplied by 100 gives the required index number. This index number is still classified according to the urban and rural sectors for each of the 36 states and the FCT. This yields 85 classes then 48 groups which are then reclassified into 12 Divisions to derive:

1. The Country Composite Index
2. The Urban National Index
3. The Rural National Index
4. The Combined Urban and Rural State Composite Index

The survey methodology generates 3774 all-items indices for all states and the FCT.

This edition of the Statistical News contains the revised Consumer Price Index (CPI) based on Nigeria Living Standard Survey (NLSS) 2003/2004. The consumption expenditure data were re-valued to November 2009, which is the base period for the revised CPI.

The May 2003 and September 1985-based indices are being continued using factors derived from the new CPI. These indices will yield the same price change for any commodity group contained in all the series.
A new sub-index Imported Food Index- is available in the revised CPI.
Note: The urban and rural indices were weighted with the ratio of their populations to the national i.e., 0.455 and 0.545 respectively to compute the composite indices at the 12 Classification of Individual Consumption by Purpose (COICOP) functions and all-items levels. This may cause a variance between a recalculated all items index using the weights and the All-Items index published because the weights were computed only from the consumption expenditure survey result.

The following breakdown highlights a non-exhaustive list of the components of the current CPI:
FOOD AND
NON-ALCOHOLIC
BEVERAGES
Bread
and Cereals $\quad$ Meat

ALCOHOLIC BEVERAGES, TOBACCO AND KOLA



## CLOTHING AND FOOTWEAR



Repair and hire of Footwear

Clothing Materials, other articles of Clothing


Cleaning, Repair and Hire of Clothing


Motor cars


Passenger transport by air


COMMUNICATION


Telephone and telefax equipment


Telephone and telefax services

RECREATION AND CULTURE


Photographic development


Musical instrument



Games of chance


Audio-visual, photographic and information processing equipment

## EDUCATION



Books \& stationery


Accommodation services

Catering services







Insurance


Other services

## ALL ITEMS INDEX

In August 2022, on a year -on- year basis, the headline inflation rate was $20.52 \%$. This was $3.52 \%$ points higher compared to the rate recorded in August 2021, which was (17.01\%). This shows that the headline inflation rate increased in the month of August 2022 when compared to the same month in the preceding year (i.e.August 2021). Meaning that in August 2022, the general price level was $3.52 \%$ higher relative to August 2021.

On a month-on-month basis, the Headline inflation rate in August 2022 was $1.77 \%$, this was $0.05 \%$ lower than the rate recorded in July 2022 ( $1.82 \%$ ). This means that in August 2022 the headline inflation rate (month-on-month basis) declined by $0.05 \%$.

The percentage change in the average CPI for the twelve months period ending August 2022 over the average of the CPI for the previous twelve months period was $17.07 \%$, showing a $0.47 \%$ increase compared to $16.60 \%$ recorded in August 2021.

The Increases were recorded in all COICOP divisions that yielded the Headline index.
likely factors responsible for the decline in the monthly inflation rate (Month-onmonth basis).

1. Decline in current month food index relative to the reference month index which is due to harvest season.
2. Relative stability in transportation cost due to availability of fuel.

LKELLY FACTORS RESPONSIBLE FOR THE INCREASE IN ANNUAL INFLATION RATE (Year-on-Year basis).

1. Disruption in the supply of food products
2. Increase in import cost due to the persistent currency depreciation
3. General increase in the cost of production.

## URBAN INFLATION

On a year-on-year basis, in August 2022, the urban inflation rate was 20.95 \%, this was $3.36 \%$ higher compared to 17.59 \% recorded in August 2021. On a month -on-month basis, the urban inflation rate was $1.79 \%$ in August 2022, this was a 0.03 \% decline compared to July 2022 (1.82\%). The corresponding twelve-month average for the urban inflation rate was $17.59 \%$ in August 2022. This was 0.4\% higher compared to 17.19\% reported in August 2021.

## RURAL INFLATION

The rural inflation rate in August 2022 was 20.12\% on a year-on-year basis; this was $3.69 \%$ higher compared to $16.43 \%$ recorded in August 2021. On a month-on-month basis, the rural inflation rate in August 2022 was 1.75\%, down by $0.06 \%$ compared to July 2022 (1.81\%). The corresponding twelve-month average for the rural inflation rate in August 2022 was 16.58\%. This was 0.55\% higher compared to 16.03\% recorded in August 2021.

### 20.52\%

### 1.77\%

MONTH-ON-MONTH (FROM 1.82\% IN JULY 2022)


CPI (\%) HEADLINE 12-MONTH SERIES

| 25.00 |  |
| :---: | :---: |
| $\begin{aligned} & 20.00 \\ & 15.00 \end{aligned}$ |  |
| 10.00 |  |
| 5.00 |  |
| 0.00 |  |

The CPI (Consumer Price Index) measures the average change over time in prices of goods and services consumed by people for day-to-day living i.e it measures the inflation rate

NATIONAL BUREAU OF STATISTICS

## URBAN

### 20.95\%

YEAR-ON-YEAR
(FROM 17.59\% IN AUGUST 2021)


## URBAN AND RURAL INDEX



## RURAL

### 20.12\%

YEAR-ON-YEAR
(FROM 16.43\% IN AUGUST 2021)

MONTH-ON-MONTH
(FROM 1.81\% IN JULY 2022)

2. Inflation: Composite 12-Month Average Change (\%)

| $\square$ | _- All Items less Farm Produce | _-All Items |
| :---: | :---: | :---: |





## FOOD INDEX

The food inflation rate in August 2022 was 23.12 \% on a year-on-year basis; which was 2.82\% higher compared to the rate recorded in August 2021 (20.30\%).This rise in the food inflation was caused by increases in prices of Bread and cereals, Food product n.e.c, Potatoes, yam and other tuber, fish, meat, oil and fat.

On a month-on-month basis, the food inflation rate in August was $1.98 \%$, this was a $0.07 \%$ decline compared to the rate recorded in July 2022 (2.04\%). This decline is attributed to reduction in prices of some food items like Tubers, Garri, local rice and Vegetables.

The average annual rate of food inflation for the twelve-month period ending August 2022 over the previous twelve-month average was 19.02\%, which was a $1.48 \%$ decline from the average annual rate of change recorded in August 2021 (20.50\%).
5. Inflation -Rural All Items (\%)

## FOOD SUB-INDEX IN AUGUST 2022 ROSE BY

### 23.12\%

## YEAR-ON-YEAR

(FROM 20.30\% IN AUGUST 2021)

### 1.98\%

MONTH-ON-MONTH
(FROM 2.04\% IN JULY 2022)

CORE SUB-INDEX IN AUGUST 2022 ROSE BY

### 17.20\%

YEAR-ON-YEAR
(FROM 13.41\% IN AUGUST 2021)

### 1.59\%

MONTH-ON-MONTH (FROM 1.75\% IN JULY 2022)

## ALL ITEMS LESS FARM PRODUCE

The "All items less farm produce" or Core inflation, which excludes the prices of volatile agricultural produce stood at $17.20 \%$ in August 2022 on a year-on-year basis; up by 3.79\% when compared to $13.41 \%$ recorded in August 2021.

On a month-on-month basis, the core inflation rate was $1.59 \%$ in August 2022. This was down by $0.17 \%$ when compared to $1.75 \%$ recorded in July 2022.

The highest increases were recorded in prices of Gas, Liquid fuel, Solid fuel, Passenger transport by road, Passenger transport by Air, fuel and lubricants for personal transport equipment, Cleaning, Repair and Hire of clothing.

The average 12 -month annual inflation rate was $14.60 \%$ for the twelve-month period ending August 2022; this was 2.31\% higher than the 12.29\% recorded in August 2021.

## STATE PROFILES

In analysing price movements under this section, it should be noted that CPI is weighted by consumption expenditure patterns which differ across states and locations. Accordingly, the weight assigned to a particular food or non-food item may differ from state to state making interstate comparisons of consumption basket inadvisable and potentially misleading.

## All Items Inflation

In August 2022, all items inflation rate on a year-on-year basis was highest in Ebonyi (25.33\%), Rivers (23.70\%), Bayelsa (23.01\%), while Jigawa (17.30\%), Borno (17.56\%) and Zamfara (18.04\%) recorded the slowest rise in headline Year-on-Year inflation.

On a month-on-month basis, however, August 2022 recorded the highest increases in Anambra (2.78\%), Ondo (2.53\%), Nasarawa (2.40 \%), while Yobe (0.68\%), Borno (0.84\%) and Zamfara ( $0.98 \%$ ) recorded the slowest rise on month-on-month inflation.

## Food Inflation

In August 2022, food inflation on a year-on-year basis was highest in Kwara (30.80\%), Ebonyi (28.06\%) and Rivers (27.64\%), while Jigawa (17.77\%), Zamfara (18.79\%) and Oyo (19.80\%) recorded the slowest rise on year-on-year food inflation.

On a month-on-month basis, however, August 2022 food inflation was highest in Anambra (3.05\%), Ondo (2.92\%) and Bauchi (2.78\%), while Yobe (0.46\%), Oyo (0.89\%) and Delta (0.94\%) recorded the slowest rise on month-on-month inflation.

## ALL ITEMS INFLATION



## FOOD INFLATION



## APPENDIX

| Table 1 Composite Consumer Price Index (Base November 2009 = 100) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All Items Index |  |  |  |  | $\begin{array}{\|c\|} \hline \text { All } \\ \text { Items } \\ \text { less } \\ \text { Farm } \\ \text { Pro- } \\ \text { duce } \\ \hline \end{array}$ |  |  |  |  | Food |  |  |  |  |
|  |  | $\begin{array}{\|c\|} \hline \text { Month- } \\ \text { ly } \end{array}$ |  |  |  | 12- Month aver- age change $(\%)$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Month- } \\ \text { ly } \end{array} \\ \hline \end{array}$ | 12Month Average |  | $\begin{array}{\|c\|} \hline \text { Year- } \\ \text { on } \\ \text { change } \\ (\%) \end{array}$ | 12- Month aver- age change (\%) | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Month- } \\ \text { ly } \end{array} \\ \hline \end{array}$ |  |  | $\begin{array}{\|c\|} \hline \text { Year- } \\ \text { on } \\ \text { change } \\ (\%) \end{array}$ | 12Month average change (\%) |
| $\begin{aligned} & \text { Weig } \\ & \text { hts } \end{aligned}$ |  | $\begin{array}{r} 1000 . \\ 00 \\ \hline \end{array}$ |  |  |  |  | $\begin{array}{r} 513.1 \\ 0 \\ \hline \end{array}$ |  |  |  |  | $\begin{array}{r} 507.0 \\ 6 \\ \hline \end{array}$ |  |  |  |  |
|  | August | 391.5 | 367.5 | 1.02 | 17.01 | 16.60 | 340.6 | 321.9 | 0.77 | 13.41 | 12.29 | 451.9 | 421.5 | 1.06 | 20.30 | 20.50 |
|  | September | 396.0 | 372.2 | 1.15 | 16.63 | 16.83 | 344.8 | 325.3 | 1.24 | 13.74 | 12.55 | 457.6 | 427.7 | 1.26 | 19.57 | 20.71 |
|  | October | 399.9 | 376.8 | 0.98 | 15.99 | 16.96 | 347.6 | 328.7 | 0.80 | 13.24 | 12.73 | 461.8 | 433.7 | 0.91 | 18.34 | 20.75 |
|  | November | 404.2 | 381.3 | 1.08 | 15.40 | 16.98 | 352.0 | 332.3 | 1.26 | 13.85 | 12.96 | 466.7 | 439.4 | 1.07 | 17.21 | 20.62 |
|  | December | 411.5 | 385.9 | 1.82 | 15.63 | 16.95 | 355.9 | 335.9 | 1.12 | 13.87 | 13.16 | 477.0 | 445.3 | 2.19 | 17.37 | 20.40 |
| 2022 | January | 417.6 | 390.6 | 1.47 | 15.60 | 16.87 | 360.4 | 339.6 | 1.25 | 13.87 | 13.33 | 484.7 | 451.2 | 1.62 | 17.13 | 20.09 |
|  | February | 424.4 | 395.4 | 1.63 | 15.70 | 16.73 | 365.2 | 343.3 | 1.33 | 14.01 | 13.46 | 493.8 | 457.2 | 1.87 | 17.11 | 19.69 |
|  | March | 431.8 | 400.4 | 1.74 | 15.92 | 16.54 | 368.8 | 347.1 | 0.98 | 13.91 | 13.56 | 503.6 | 463.3 | 1.99 | 17.20 | 19.21 |
|  | April | 439.4 | 405.6 | 1.76 | 16.82 | 16.45 | 373.3 | 350.9 | 1.22 | 14.18 | 13.68 | 513.6 | 470.0 | 2.00 | 18.37 | 18.88 |
|  | May | 447.2 | 411.2 | 1.78 | 17.71 | 16.45 | 380.3 | 355.0 | 1.87 | 14.90 | 13.83 | 524.0 | 477.1 | 2.01 | 19.50 | 18.68 |
|  | June | 455.4 | 417.2 | 1.82 | 18.60 | 16.54 | 386.2 | 359.4 | 1.56 | 15.75 | 14.06 | 534.7 | 484.7 | 2.05 | 20.60 | 18.62 |
|  | July | 463.6 | 423.5 | 1.82 | 19.64 | 16.75 | 393.0 | 364.0 | 1.75 | 16.26 | 14.28 | 545.6 | 492.9 | 2.04 | 22.02 | 18.75 |
|  | August | 471.8 | 430.2 | 1.77 | 20.52 | 17.07 | 399.2 | 368.9 | 1.59 | 17.20 | 14.60 | 556.4 | 501.6 | 1.98 | 23.12 | 19.02 |


| Table 2 Composite Consumer Price Index (Base November $2009=100$ ) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All Items |  | All Items less Farm Produce. and Energy | Imported Food | Food |  | Alco- <br> holic <br> Bever- <br> age. <br> To- <br> bacco <br> and <br> Kola | Cloth- <br> ing <br> and <br> Foot- <br> wear | Housing Water, Electricity. Gas and Other Fuel |  <br> House hold Equipment Maint enanc <br> e. | Health | Trans port | Communic ation | Recreation \& Culture. | Education | Restauran t \& Hotels | Miscellan eous Good s \& Services | Month -on (\%) | Yearon (\%) | 12month average (\%) |
| Weigh |  | $\begin{array}{\|c\|} 1000.0 \\ 0 \\ \hline \end{array}$ | 513.10 | 405.55 | 132.88 | 507.06 | 518.00 | 10.87 | 76.50 | 167.34 | 50.30 | 30.04 | 65.08 | 6.80 | 6.87 | 39.44 | 12.12 | 16.63 |  |  |  |
|  | August | 391.5 | 340.6 | 333.4 | 432.5 | 451.9 | 448.8 | 287.8 | 355.7 | 342.5 | 314.5 | 310.1 | 346.0 | 192.0 | 256.2 | 309.1 | 269.0 | 312.2 | 1.0 | 17.01 | 16.6 |
|  | September | 396.0 | 344.8 | 337.8 | 438.4 | 457.6 | 454.4 | 290.7 | 359.7 | 345.4 | 317.9 | 313.3 | 349.8 | 193.6 | 258.7 | 312.3 | 271.8 | 315.5 | 1.1 | 16.63 | 16.8 |
|  | October | 399.9 | 347.6 | 340.5 | 444.3 | 461.8 | 458.5 | 293.8 | 364.0 | 348.7 | 321.8 | 316.9 | 354.2 | 195.2 | 261.3 | 315.7 | 274.7 | 318.9 | 1.0 | 15.99 | 17.0 |
|  | November | 404.2 | 352.0 | 344.7 | 450.4 | 466.7 | 463.4 | 296.9 | 368.2 | 352.1 | 325.6 | 320.4 | 358.5 | 196.8 | 264.2 | 319.1 | 277.9 | 322.8 | 1.1 | 15.40 | 17.0 |
|  | December | 411.5 | 355.9 | 348.4 | 456.5 | 477.0 | 473.5 | 301.3 | 373.3 | 356.7 | 329.6 | 324.3 | 363.0 | 198.5 | 267.6 | 322.9 | 281.1 | 326.8 | 1.8 | 15.63 | 17.0 |
| 2022 | January | 417.6 | 360.4 | 352.7 | 462.8 | 484.7 | 481.2 | 305.7 | 378.6 | 361.0 | 333.6 | 328.3 | 367.6 | 200.2 | 271.1 | 326.8 | 284.5 | 330.9 | 1.5 | 15.60 | 16.9 |
|  | February | 424.4 | 365.2 | 357.5 | 469.3 | 493.8 | 490.2 | 310.3 | 384.0 | 365.4 | 337.8 | 332.4 | 372.4 | 202.0 | 274.7 | 330.9 | 288.0 | 335.2 | 1.6 | 15.70 | 16.7 |
|  | March | 431.8 | 368.8 | 360.5 | 475.8 | 503.6 | 499.9 | 315.1 | 389.7 | 370.4 | 342.3 | 336.8 | 377.9 | 203.8 | 278.3 | 335.4 | 291.7 | 339.7 | 1.7 | 15.92 | 16.5 |
|  | April | 439.4 | 373.3 | 364.6 | 482.5 | 513.6 | 509.8 | 320.2 | 395.6 | 375.5 | 347.0 | 341.3 | 383.7 | 205.8 | 282.1 | 339.9 | 295.5 | 344.4 | 1.76 | 16.82 | 16.4 |
|  | May | 447.2 | 380.3 | 371.8 | 489.2 | 524.0 | 520.1 | 325.4 | 401.6 | 380.7 | 351.9 | 346.1 | 389.7 | 207.8 | 286.1 | 344.8 | 299.3 | 349.2 | 1.78 | 17.71 | 16.4 |
|  | June | 455.4 | 386.2 | 377.6 | 496.2 | 534.7 | 530.7 | 330.9 | 407.8 | 386.1 | 357.0 | 351.0 | 396.0 | 210.0 | 290.2 | 349.8 | 303.3 | 354.3 | 1.82 | 18.60 | 16.5 |
|  | July | 463.6 | 393.0 | 384.3 | 503.1 | 545.6 | 541.5 | 336.4 | 414.2 | 391.6 | 362.1 | 356.0 | 402.4 | 212.2 | 294.3 | 355.0 | 307.3 | 359.4 | 1.82 | 19.64 | 16.8 |
|  | August | 471.8 | 399.2 | 390.5 | 510.1 | 556.4 | 552.2 | 341.7 | 420.5 | 397.0 | 367.3 | 361.0 | 409.1 | 214.4 | 298.4 | 360.1 | 311.4 | 364.5 | 1.77 | 20.52 | 17.1 |


| Table 3 Urban Consumer Price Index (Base November 2009 = 100) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All Items | All Items less Farm Produce. | All <br> Items less Farm Produce. and Energy | $\begin{gathered} \text { Import- } \\ \text { ed } \\ \text { Food } \end{gathered}$ | Food | Food \& Non Alcoholic Bev. | Alcoholic Beverage. Tobacco and Kola | Clothing and Foot- |  | Fur- nishing s \& House- hold Equip- ment Mainte- nance. | Health. | Transp ort | $\begin{gathered} \text { Com- } \\ \text { munica } \\ \text { tion } \end{gathered}$ | Recreation \& Cul- ture. | $\begin{aligned} & \text { Educa- } \\ & \text { tion } \end{aligned}$ | Restaurant \& Hotels | Miscellaneou s Goods \& Services | $\begin{aligned} & \text { Month- } \\ & \text { on (\%) } \end{aligned}$ | Yearon (\%) |  |
| Wei ghts |  | $\begin{gathered} 1000.0 \\ \hline \end{gathered}$ | 552.64 | 418.67 | 155.45 | 476.88 | 490.59 | 11.19 | 65.50 | 191.51 | 49.81 | 27.40 | 74.54 | 10.14 | 7.14 | 40.05 | 14.49 | 17.65 |  |  |  |
|  | August | 402.5 | 349.7 | 341.1 | 441.8 | 466.3 | 462.0 | 286.7 | 370.8 | 359.7 | 323.1 | 321.8 | 376.6 | 194.8 | 269.6 | 316.9 | 282.6 | 326.8 | 1.06 | 17.59 | 17.19 |
|  | September | 407.3 | 354.2 | 345.9 | 447.9 | 472.6 | 468.2 | 289.7 | 375.1 | 362.7 | 326.8 | 325.2 | 381.2 | 196.5 | 272.4 | 320.4 | 285.7 | 330.5 | 1.21 | 17.19 | 17.41 |
|  | October | 411.5 | 358.4 | 350.3 | 454.0 | 477.0 | 472.6 | 293.0 | 379.9 | 366.0 | 331.0 | 329.1 | 386.3 | 198.3 | 275.3 | 324.1 | 289.0 | 334.3 | 1.02 | 16.52 | 17.53 |
|  | November | 416.1 | 362.4 | 354.0 | 460.2 | 482.4 | 477.9 | 296.3 | 384.4 | 369.5 | 335.1 | 332.9 | 391.2 | 200.0 | 278.6 | 327.8 | 292.6 | 338.8 | 1.12 | 15.92 | 17.55 |
|  | December | 423.8 | 366.8 | 358.1 | 466.5 | 493.7 | 489.0 | 300.9 | 389.9 | 374.1 | 339.3 | 337.0 | 396.4 | 201.8 | 282.3 | 331.8 | 296.1 | 343.2 | 1.87 | 16.17 | 17.52 |
| 2022 | January | 430.3 | 371.1 | 362.1 | 473.0 | 502.3 | 497.5 | 305.6 | 395.4 | 378.4 | 343.7 | 341.2 | 401.6 | 203.7 | 286.1 | 336.0 | 299.8 | 347.9 | 1.53 | 16.17 | 17.44 |
|  | $\begin{array}{\|l\|} \hline \text { Febru- } \\ \text { ary } \\ \hline \end{array}$ | 437.4 | 376.4 | 367.4 | 479.7 | 512.0 | 507.1 | 310.4 | 401.1 | 382.9 | 348.2 | 345.6 | 407.2 | 205.6 | 289.9 | 340.3 | 303.5 | 352.8 | 1.65 | 16.25 | 17.29 |
|  | March | 445.1 | 381.6 | 372.3 | 486.5 | 522.5 | 517.4 | 315.4 | 407.2 | 387.9 | 353.0 | 350.3 | 413.6 | 207.7 | 293.8 | 345.1 | 307.5 | 357.9 | 1.76 | 16.44 | 17.10 |
|  | April | 453.1 | 386.4 | 376.9 | 493.6 | 533.3 | 528.0 | 320.7 | 413.5 | 393.0 | 358.1 | 355.2 | 420.3 | 209.8 | 297.9 | 349.9 | 311.5 | 363.1 | 1.78 | 17.35 | 17.01 |
|  | May | 461.3 | 393.8 | 384.4 | 500.7 | 544.4 | 539.0 | 326.1 | 420.0 | 398.2 | 363.3 | 360.3 | 427.3 | 212.1 | 302.2 | 355.2 | 315.7 | 368.5 | 1.81 | 18.24 | 17.00 |
|  | June | 469.7 | 399.2 | 389.6 | 507.9 | 555.8 | 550.2 | 331.6 | 426.6 | 403.5 | 368.7 | 365.4 | 434.5 | 214.4 | 306.6 | 360.5 | 320.0 | 373.9 | 1.82 | 19.09 | 17.09 |
|  | July | 478.2 | 406.7 | 396.9 | 515.0 | 567.4 | 561.7 | 337.2 | 433.3 | 408.9 | 374.2 | 370.7 | 441.9 | 216.7 | 311.0 | 365.9 | 324.3 | 379.5 | 1.82 | 20.09 | 17.29 |
|  | August | 486.8 | 412.5 | 402.2 | 522.3 | 578.9 | 573.1 | 342.9 | 440.2 | 414.4 | 379.7 | 376.0 | 449.4 | 219.0 | 315.6 | 371.4 | 328.7 | 385.2 | 1.79 | 20.95 | 17.59 |


| Table 4 Rural Consumer Price Index (Base November 2009 = 100) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All Items | All Items less Farm Produce. | All Items less Farm Produce. and Energy | Importe d Food | Food | Food \& Non Alcoholic Bev. | Alcoholic Beverage. Tobacco and Kola | Cloth- <br> ing and Footwear | Hous- ing Wa- ter, Elec- tricity Gas and Other Fuel | Furgs \& Hous ehold Equip ment Maint enanc e. | Healt h. | Trans port | Communic ation | Recreatio n \& Culture. | Education | Restaura nt \& Hotels | Miscellan eous Good s \& Services | Mont h-on (\%) | Yearon <br> (\%) | 12mont h average (\%) |
| Wei ghts |  | 1000.00 | 480.09 | 394.61 | 114.03 | 532.25 | 540.89 | 10.61 | 85.68 | 147.16 | 50.72 | 32.25 | 57.19 | 4.01 | 6.65 | 38.93 | 10.14 | 15.78 |  |  |  |
|  | August | 382.1 | 333.1 | 327.0 | 424.7 | 440.4 | 438.1 | 289.9 | 342.1 | 326.3 | 308.2 | 300.7 | 312.5 | 187.7 | 244.6 | 302.6 | 257.7 | 300.2 | 0.99 | 16.43 | 16.03 |
|  | September | 386.3 | 337.1 | 331.0 | 430.4 | 445.6 | 443.2 | 292.7 | 345.7 | 329.2 | 311.4 | 303.7 | 315.8 | 189.1 | 246.9 | 305.6 | 260.2 | 303.1 | 1.10 | 16.08 | 16.26 |
|  | October | 389.9 | 338.6 | 332.4 | 436.3 | 449.5 | 447.1 | 295.7 | 349.6 | 332.3 | 315.0 | 307.0 | 319.6 | 190.6 | 249.3 | 308.7 | 262.9 | 306.2 | 0.95 | 15.48 | 16.39 |
|  | November | 394.0 | 343.3 | 337.0 | 442.2 | 454.1 | 451.7 | 298.5 | 353.5 | 335.7 | 318.6 | 310.4 | 323.3 | 192.1 | 251.8 | 311.9 | 265.7 | 309.6 | 1.04 | 14.89 | 16.42 |
|  | December | 401.0 | 346.8 | 340.3 | 448.2 | 463.6 | 461.0 | 302.8 | 358.3 | 340.3 | 322.3 | 314.0 | 327.1 | 193.7 | 254.9 | 315.5 | 268.7 | 313.2 | 1.77 | 15.11 | 16.40 |
| $\begin{array}{r} 202 \\ \hline \end{array}$ | January | 406.7 | 351.5 | 344.9 | 454.3 | 470.6 | 468.0 | 307.1 | 363.3 | 344.6 | 326.1 | 317.8 | 331.1 | 195.3 | 258.2 | 319.2 | 271.9 | 316.9 | 1.42 | 15.06 | 16.31 |
|  | February | 413.2 | 355.8 | 349.2 | 460.6 | 479.1 | 476.5 | 311.5 | 368.4 | 349.1 | 330.0 | 321.7 | 335.2 | 196.9 | 261.5 | 323.0 | 275.2 | 320.6 | 1.61 | 15.18 | 16.18 |
|  | March | 420.3 | 358.0 | 350.6 | 466.9 | 488.4 | 485.7 | 316.2 | 373.8 | 354.1 | 334.3 | 325.8 | 340.0 | 198.5 | 265.0 | 327.3 | 278.6 | 324.7 | 1.73 | 15.42 | 16.00 |
|  | April | 427.7 | 362.2 | 354.4 | 473.2 | 497.9 | 495.1 | 321.1 | 379.3 | 359.3 | 338.8 | 330.0 | 344.8 | 200.2 | 268.5 | 331.6 | 282.2 | 328.9 | 1.74 | 16.32 | 15.91 |
|  | May | 435.2 | 368.9 | 361.3 | 479.7 | 507.6 | 504.7 | 326.2 | 385.0 | 364.6 | 343.4 | 334.5 | 349.8 | 202.1 | 272.2 | 336.1 | 285.8 | 333.2 | 1.76 | 17.21 | 15.91 |
|  | June | 443.0 | 375.3 | 367.7 | 486.4 | 517.8 | 514.8 | 331.6 | 390.9 | 370.0 | 348.2 | 339.2 | 355.3 | 204.1 | 276.1 | 340.9 | 289.5 | 337.9 | 1.81 | 18.13 | 16.02 |
|  | July | 451.1 | 381.4 | 373.8 | 493.1 | 528.2 | 525.1 | 337.0 | 396.9 | 375.6 | 353.1 | 344.0 | 360.8 | 206.1 | 279.9 | 345.8 | 293.3 | 342.7 | 1.81 | 19.22 | 16.25 |
|  | August | 458.9 | 388.1 | 380.6 | 499.9 | 538.3 | 535.2 | 342.2 | 402.7 | 381.1 | 358.0 | 348.7 | 366.5 | 208.1 | 283.7 | 350.6 | 297.0 | 347.3 | 1.75 | 20.12 | 16.58 |

Table 5 Combined Urban And Rural State Consumer Price Index (Base Period: November $2009=100$ )

|  | Aug-21 |  | Jul-22 |  | Aug-22 |  | MoM |  | YoY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Food | All Items | Food | All Items | Food | All Items | Food | All Items | Food | All Items |
| Abia | 442.6 | 390.1 | 541.1 | 465.0 | 549.8 | 471.5 | 1.62 | 1.41 | 24.23 | 20.87 |
| Abuja | 447.3 | 383.6 | 536.5 | 452.4 | 547.5 | 461.4 | 2.05 | 1.99 | 22.41 | 20.27 |
| Adamawa | 443.9 | 382.4 | 530.6 | 448.8 | 536.3 | 454.3 | 1.08 | 1.23 | 20.82 | 18.82 |
| Akwa Ibom | 446.8 | 386.1 | 554.5 | 465.1 | 563.1 | 471.4 | 1.55 | 1.37 | 26.03 | 22.11 |
| Anambra | 448.1 | 398.9 | 532.8 | 473.8 | 549.0 | 487.0 | 3.05 | 2.78 | 22.51 | 22.07 |
| Bauchi | 398.9 | 452.2 | 473.8 | 541.1 | 487.0 | 551.0 | 2.78 | 1.82 | 22.07 | 21.85 |
| Bayelsa | 451.9 | 392.4 | 554.3 | 473.1 | 568.2 | 482.7 | 2.50 | 2.02 | 25.74 | 23.01 |
| Benue | 457.5 | 393.1 | 551.2 | 462.6 | 563.6 | 470.8 | 2.26 | 1.76 | 23.20 | 19.77 |
| Borno | 449.9 | 376.0 | 535.1 | 438.4 | 540.4 | 442.1 | 1.00 | 0.84 | 20.11 | 17.56 |
| Cross River | 460.9 | 369.5 | 560.1 | 431.2 | 570.9 | 438.3 | 1.94 | 1.65 | 23.87 | 18.64 |
| Delta | 458.4 | 371.2 | 558.8 | 438.0 | 564.0 | 444.5 | 0.94 | 1.49 | 23.04 | 19.76 |
| Ebonyi | 458.2 | 392.3 | 572.6 | 480.8 | 586.8 | 491.7 | 2.48 | 2.27 | 28.06 | 25.33 |
| Edo | 449.0 | 400.0 | 554.5 | 477.8 | 566.4 | 486.5 | 2.14 | 1.83 | 26.14 | 21.64 |
| Ekiti | 456.1 | 365.7 | 555.6 | 432.5 | 567.3 | 438.9 | 2.10 | 1.48 | 24.38 | 20.00 |
| Enugu | 459.0 | 371.2 | 555.7 | 437.7 | 567.6 | 445.5 | 2.13 | 1.80 | 23.66 | 20.03 |
| Gombe | 451.7 | 398.2 | 536.4 | 467.0 | 550.5 | 476.9 | 2.63 | 2.11 | 21.87 | 19.76 |
| Imo | 446.5 | 355.6 | 552.4 | 421.2 | 565.9 | 428.2 | 2.44 | 1.66 | 26.73 | 20.39 |
| Jigawa | 451.2 | 401.9 | 523.2 | 464.1 | 531.4 | 471.4 | 1.56 | 1.58 | 17.77 | 17.30 |
| Kaduna | 458.9 | 408.5 | 538.3 | 477.1 | 551.1 | 487.0 | 2.39 | 2.08 | 20.10 | 19.23 |
| Kano | 456.1 | 402.7 | 546.0 | 476.1 | 558.0 | 486.8 | 2.19 | 2.26 | 22.34 | 20.89 |
| Katsina | 436.1 | 358.3 | 521.6 | 422.1 | 528.1 | 427.2 | 1.25 | 1.21 | 21.11 | 19.23 |
| Kebbi | 458.0 | 418.9 | 553.1 | 499.7 | 560.1 | 506.1 | 1.26 | 1.27 | 22.28 | 20.80 |
| Kogi | 501.3 | 440.5 | 620.2 | 529.2 | 635.8 | 539.4 | 2.51 | 1.93 | 26.83 | 22.46 |
| Kwara | 469.8 | 459.9 | 600.1 | 543.5 | 614.5 | 551.8 | 2.40 | 1.53 | 30.80 | 19.99 |
| Lagos | 460.2 | 403.3 | 571.0 | 485.3 | 584.3 | 496.0 | 2.34 | 2.20 | 26.98 | 22.99 |
| Nassarawa | 457.2 | 402.4 | 540.0 | 471.7 | 554.5 | 483.0 | 2.68 | 2.40 | 21.28 | 20.01 |
| Niger | 447.9 | 400.8 | 538.6 | 474.7 | 551.8 | 483.2 | 2.45 | 1.80 | 23.20 | 20.57 |
| Ogun | 464.4 | 418.6 | 559.9 | 493.3 | 570.2 | 501.6 | 1.82 | 1.68 | 22.77 | 19.81 |
| Ondo | 456.0 | 402.1 | 559.5 | 481.5 | 575.8 | 493.7 | 2.92 | 2.53 | 26.28 | 22.79 |
| Osun | 454.6 | 390.9 | 543.3 | 458.1 | 556.7 | 468.0 | 2.47 | 2.15 | 22.44 | 19.71 |
| Oyo | 469.5 | 419.8 | 557.5 | 494.6 | 562.5 | 500.8 | 0.89 | 1.26 | 19.80 | 19.28 |
| Plateau | 453.9 | 405.3 | 543.0 | 478.7 | 549.1 | 485.2 | 1.12 | 1.37 | 20.97 | 19.73 |
| Rivers | 446.8 | 385.7 | 556.5 | 467.4 | 570.3 | 477.1 | 2.47 | 2.07 | 27.64 | 23.70 |
| Sokoto | 454.3 | 398.6 | 544.6 | 470.9 | 554.4 | 477.5 | 1.79 | 1.39 | 22.02 | 19.80 |
| Taraba | 452.5 | 387.3 | 531.9 | 451.9 | 542.9 | 459.0 | 2.06 | 1.56 | 19.99 | 18.51 |
| Yobe | 453.2 | 405.3 | 542.8 | 477.5 | 545.3 | 480.7 | 0.46 | 0.68 | 20.33 | 18.61 |
| Zamfara | 461.1 | 409.6 | 542.4 | 478.8 | 547.7 | 483.5 | 0.98 | 0.98 | 18.79 | 18.04 |

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[^0]:    Note: Indices may not be used for inter-state price comparison because market baskets differ from state to state

