



# SPECIAL RELEASE

## SUMMARY INFLATION REPORT CONSUMER PRICE INDEX (2018=100) NATIONAL CAPITAL REGION: JUNE 2023

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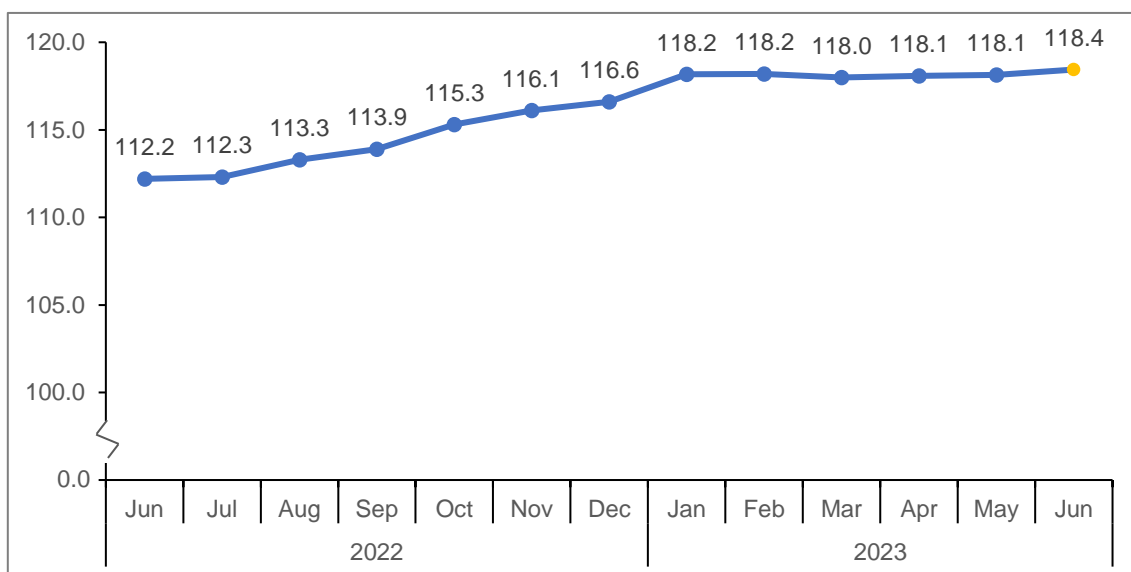
Reference No. 2023-SR-13-013

### Consumer Price Index in NCR upticks to 118.4 percent

The CPI in NCR this June 2023 upticked to 118.4 percent from 118.1 percent in the previous month. On a yearly basis, the CPI increased by 6.2 percentage points during the month from 112.2 percent in June 2022. The CPI in NCR consistently remained below the Philippines' record settling at 121.1 percent, up by 0.2 percentage points from its 120.9 percent index in May 2023.

The CPI of 118.4 percent in June 2023 indicated that consumer prices, on average, had increased by 18.4 percent from the base year 2018. This can also be interpreted that a basket of commodities that can be purchased at PhP100.00 by an average Filipino household in NCR in 2018 can be bought at PhP118.4 in June 2023. (Figure 1)

Figure 1. Consumer Price Index, All Items: NCR  
June 2022 - June 2023  
(2018=100)



Source: Philippine Statistics Authority



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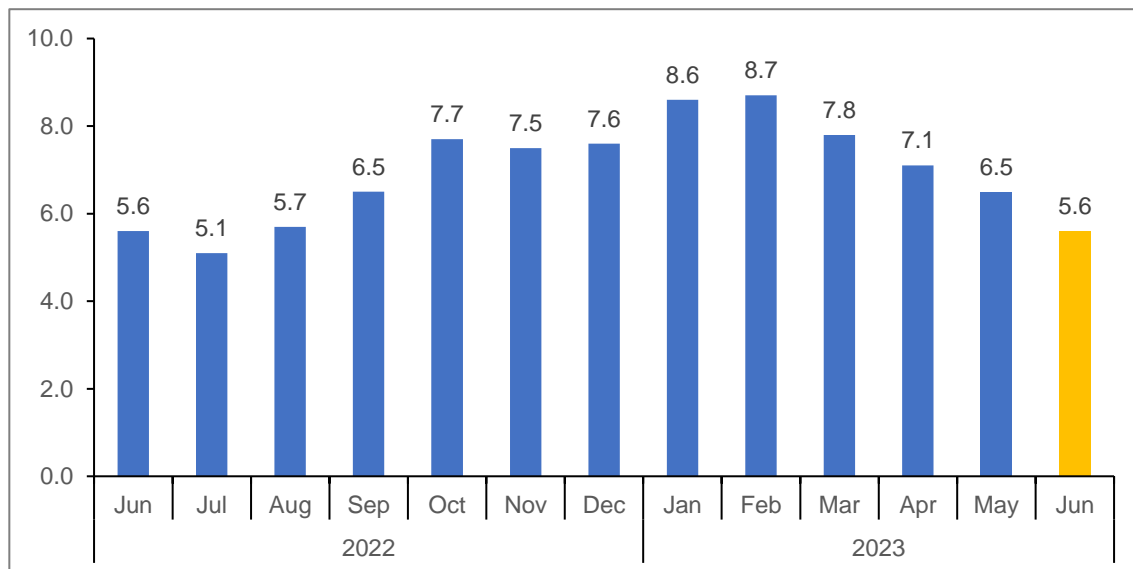


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## Inflation rate in NCR slides further to 5.6 percent

The inflation rate in NCR slid further to 5.6 percent in June 2023, down by 0.9 percentage points from 6.5 percent in May 2023. In June 2022, the inflation rate was also recorded at 5.6 percent. The average inflation for the first six (6) months of 2023 stood at 7.38 percent. (Figure 3)

Figure 3. Inflation Rates in NCR, All Items  
June 2022 - June 2023  
(2018=100)



Source: Philippine Statistics Authority

At the national level, the headline inflation rate for the Philippines likewise slowed down to 5.6 percent in June 2023 from 6.1 percent in May 2023. Moreover, slower inflation was also observed in all other regions. Among the regions that registered slower inflation, Region IX (Zamboanga Peninsula) recorded the most with a 1.3 percentage points decline in their respective inflation rates this month compared to May 2023. This was followed by National Capital Region (NCR), Region I (Ilocos Region) and Region VIII (Eastern Visayas) with a decline of 0.9 percentage points.

## Index of Food and Non-Alcoholic Beverages draws slower inflation in NCR

The index of food and non-alcoholic beverages drew slower inflation in NCR with 1.6 percentage points dropped from its 7.6 percent inflation rate in May 2023 to reach 6.0 percent this June 2023. This contributed to around 48.7 percent of the downtrend in inflation. The index of transport commodity group came next which inflation rate contracted to -2.3 percent, down by 3.4 percentage points from 1.1 percent in May 2023 and contributed around 28.4 percent to the slowdown in inflation. This was followed by the index of housing, water, electricity, gas, and other fuels with an inflation rate of 6.8 percent this June 2023 from 7.5 in the previous month.

In addition, lower inflation rates were observed in the indices of the following commodity groups during the month:

- a. Alcoholic beverages and tobacco, 6.8 percent from 7.4 percent;
- b. Clothing and footwear, 2.7 percent from 2.9 percent;
- c. Furnishings, household equipment and routine household maintenance, 6.0 percent from 6.4 percent; and
- d. Recreation, sport and culture, 3.3 percent from 3.5 percent.

In contrast, higher annual markups were noted in the following commodity groups during the month:

- a. Restaurants And Accommodation Services, 9.8 percent; and
- b. Personal care, and miscellaneous goods and services, 4.0 percent.

Meanwhile, the indices for the rest of the commodity groups continued to move at their respective rates in June 2023. (Table 1)

Table 1. Year-on-Year Inflation Rates by Commodity Group: NCR  
(2018=100)

Commodity Group	Jun 2022	May 2023	Jun 2023
All Items	5.6	6.5	5.6
Food and Non-Alcoholic Beverages	6.1	7.6	6.0
Alcoholic Beverages and Tobacco	6.9	7.4	6.8
Clothing and Footwear	1.5	2.9	2.7
Housing, Water, Electricity, Gas, and Other Fuels	5.9	7.5	6.8
Furnishings, Household Equipment and Routine Household Maintenance	3.2	6.4	6.0
Health	1.9	2.1	2.1
Transport	17.2	1.1	-2.3
Information and Communication	0.0	0.5	0.5
Recreation, Sport and Culture	1.4	3.5	3.3
Education Services	-0.1	8.1	8.1
Restaurants and Accommodation Services	2.9	9.5	9.8
Financial Services	0.0	0.0	0.0
Personal Care, and Miscellaneous Goods and Services	2.3	3.8	4.0

Source: Philippine Statistics Authority

### Food inflation decelerates further to 6.0 percent

Inflation of food continued its downward trend as it decelerated further to 6.0 percent in June 2023 from 7.7 percent in May 2023. The index of meat and other parts of slaughtered land animals was the main contributor to slower food inflation as its annual increment contracted to -2.1 percent from 2.4 percent in May 2023. This was followed by the index of fruits and nuts with an annual dip of 4.9 percentage points this month from 26.4 percent in May 2023 to 21.5 in June 2023 and the index of milk, other dairy

products and eggs with 9.5 percent from 11.3 percent in the previous month. Moreover, other food commodity groups that contributed to slower food inflation were the following:

- a) Corn, 11.3 percent;
- b) Flour, bread and other bakery products, pasta products, and other cereals, 11.7 percent;
- c) Oils and fats, 7.6 percent;
- d) Vegetables, tubers, plantains, cooking bananas and pulses, 14.7 percent;
- e) Sugar, confectionery and desserts, 23.5 percent; and
- f) Ready-made food and other food products n.e.c., 8.5 percent.

On the other hand, higher annual hikes were noted in the indices of the following food commodity groups during the month:

- a) Rice, 1.4 percent; and
- b) Fish and other seafood; 5.1 percent; (Table 2)

Table 2. Year-on-Year Inflation Rates by Selected Food Commodity Group: NCR (2018=100)

Commodity Group	Jun 2022	May 2023	Jun 2023
FOOD	6.5	7.7	6.0
Cereals and cereal products	2.9	5.3	5.2
Cereals	0.0	1.5	1.5
Rice	-0.2	1.3	1.4
Corn	16.8	20.8	11.3
Flour, Bread and Other Bakery Products, Pasta Products, and Other Cereals	8.1	12.0	11.7
Meat and other parts of slaughtered land animals	9.1	2.4	-2.1
Fish and other seafood	7.9	4.6	5.1
Milk, other dairy products and eggs	4.9	11.3	9.5
Oils and fats	15.9	11.4	7.6
Fruits and nuts	-4.8	26.4	21.5
Vegetables, tubers, plantains, cooking bananas and pulses	13.9	15.4	14.7
Sugar, confectionery and desserts	9.4	25.7	23.5
Ready-made food and other food products n.e.c.	6.4	11.3	11.1

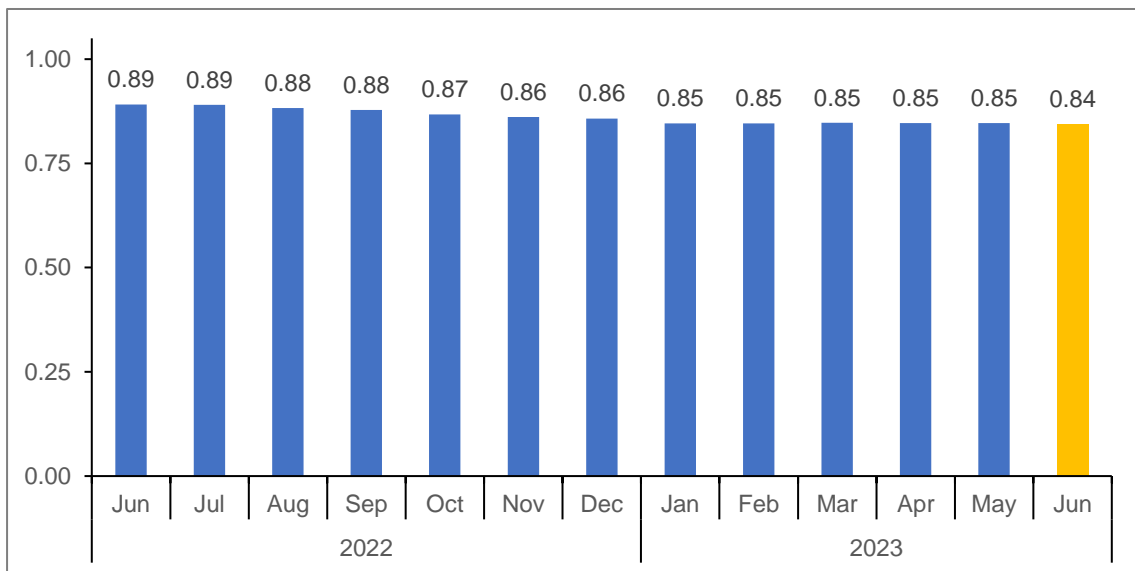
Source: Philippine Statistics Authority

### **Purchasing Power of Peso (PPP) slightly decreases at 0.84**

The PPP is a measure of the real value of the peso in a given period relative to a chosen reference and is computed by getting the reciprocal of the CPI and multiplying the result by 100. The PPP is inversely related to the CPI thus an increase in the CPI will result in a decrease in the PPP.

The PPP in NCR decreased to 0.84 in June 2023 from 0.85 in the previous month. This means that a peso in 2018 was worth 84 centavos in June 2023. The PPP in June 2022 was higher at 0.89. (Figure 5)

Figure 5. Purchasing Power of the Peso: NCR  
June 2022 - June 2023  
(2018=100)



Source: Philippine Statistics Authority

  
**PACIANO B. DIZON**  
Regional Director

HLA/JCR

## TECHNICAL NOTES

### Consumer Price Index

The Consumer Price Index (CPI) is an indicator of the change in the average retail prices of a fixed basket of goods and services commonly purchased by households for their day-to-day consumption relative to a base year.

### Components of the CPI

#### a. Base Period

This is a reference date or simply a convenient benchmark to which a continuous series of index numbers can be related. Since the CPI measures the average changes in the retail prices of a fixed basket of goods, it is necessary to compare the movement in previous years back to a reference date at which the index is taken as equal to 100. The present series of CPI uses 2018 as the base period or base year.

#### b. Market Basket

Market basket refers to a sample of goods and services commonly purchased by the households.

The commodities included in the 2018-based CPI Market basket are the modal commodities which were considered as the most commonly purchased/availed of commodities by the households. The composition of the Market basket was determined based on updating the 2012 basket using the results of the 2021 Survey of Key Informants (SKI). In NCR, a total of 760 commodities are included in the Market basket.

#### c. Weighting System

The weights for the 2018-based CPI were derived from the expenditure data of the 2018 Family Income and Expenditure Survey (FIES). The weight for each commodity/group of commodities is the proportion of the expenditure of the commodity/group of commodities to the total national expenditure. The sum of the weights of the commodity groups at the national level is equal to 100.

### Inflation Rate

The inflation rate is the annual rate of change or the year-on-year change in the Consumer Price Index.

### Purchasing Power of the Peso

The Purchasing Power of the Peso (PPP) is a measure of the real value of the peso in a given period relative to a chosen reference period. It is computed by getting the reciprocal of the CPI and multiplying the result by 100.