

# SPECIAL RELEASE

# Summary Inflation Report Consumer Price Index: Davao del Norte (2018=100)

May 2023

Date of Release : 06 June 2023 Reference No. : SRDDN2023-013

# Year-on-year Inflation rate in Davao del Norte decreased by 1.6 percent (2018=100) in May 2023

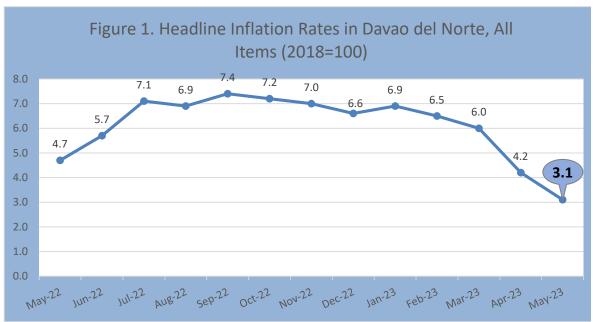
Table A. Year-on-Year Inflation Rates: All Items in Percent Philippines, Region 11, and Davao del Norte

May 2022. April – May 2023

Area	May 2022	April 2023	May 2023	Year-to- Date*
Philippines	5.4	6.6	6.1	7.5
Region 11	6.4	7.5	6.3	8.4
Davao del Norte	4.7	4.2	3.1	5.3

<sup>\*</sup> Year-on-year change of average CPI for January to May 2023 vs. 2022

Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine Statistics Authority



Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine Statistics Authority



PSA Matters: 09381530123 | PhilSys Matters: 09317265078

PSA Matters: davaodelnorte@psa.gov.ph PhilSys Matters: philsys.psa23@gmail.com Reference No. : SRDDN2023-013

Subject : Special Release on Summary Inflation Report Consumer Price Index: Davao del Norte

(2018=100) May 2023

Date of Release : 06 June 2023

### 1. Inflation in Davao del Norte

The headline inflation in Davao del Norte decreased by 1.6 percentage points in May 2023 (3.1%) compared to its inflation rate in the same month last year, which was recorded at 4.7 percent. The current inflation rate (3.1%) of the province is lower compared to the headline inflation of the Philippines and Davao Region, which stood at 6.1 percent and 6.3 percent, respectively (Table A).

The average inflation of Davao del Norte for the year 2023 stood at 5.3 percent (Table B).

Table B. Year-on-Year Inflation Rates in Davao del Norte: All Items in Percent January 2020 – May 2023					
Month	2020	2021	2022	2023	
January	2.7	2.5	5.6	6.9	
February	2.5	2.8	3.9	6.5	
March	3.6	2.9	4.0	6.0	
April	3.4	2.7	4.7	4.2	
May	2.7	3.3	4.7	3.1	
June	2.0	3.6	5.7		
July	1.2	4.2	7.1		
August	1.3	4.7	6.9		
September	2.6	4.1	7.4		
October	3.2	4.3	7.2		
November	3.2	4.2	7.0		
December	2.3	4.3	6.6		
Average	2.6	3.6	5.9	5.3	

### 2. Contribution to the Inflation

Table C showed that the May 2023 inflation of Davao del Norte is mostly contributed by the indices of food and non-alcoholic beverages (6.1%); health (8.4%); and personal care, and miscellaneous goods and services (3.6%).

# 3. Share to the Trend of Inflation

The decrement in the inflation rate of Davao del Norte can be observed with its downward trend from 4.2 percent in April 2023 to 3.1 percent in May 2023. This decrease is mainly

Commodity Group	May 2022	April 2023	May 2023	Contribution to Inflation
ALL ITEMS	4.7	4.2	3.1	100.0
Food and non-alcoholic beverages	1.9	7.2	6.1	90.5
Alcoholic beverages and tobacco	9.2	4.7	5.8	3.5
Clothing and footwear	1.1	2.3	2.3	2.1
Housing, water, electricity, gas and other fuels	10.1	0.7	(1.0)	(5.9)
Furnishings, household equipment and routine household maintenance	1.5	3.0	3.3	2.6
Health	4.4	10.5	8.4	6.4
Transport	13.5	0.5	(1.9)	(6.2)
Information and communication	0.1	1.1	1.1	0.8
Recreation, sport and culture	1.1	5.9	6.1	1.3
Education services	0.0	3.6	3.6	1.4
Restaurants and accommodation services	0.5	0.0	0.0	0.0

0.0

0.0

Table C. Major Contributor to the Inflation in Davao del Norte: All

income Households in Percent (2018=100)

contributed by the downward movement of the index for food and non-alcoholic beverages, from a rate of 7.2 percent in April 2023 to 6.1 percent in May 2023. This is followed by the indices of housing, water, electricity, gas and other fuels (from 0.7% to -1.0%), and transport (from 0.5% to -1.9%). (Table D).

Financial services

goods and services

Personal care, and miscellaneous

Despite the decrease of inflation rate in the province, an upward trend in May

0.0

3.6

0.0

Reference No. : SRDDN2023-013

Subject : Special Release on Summary Inflation Report Consumer Price Index: Davao del Norte

(2018=100) May 2023

Date of Release : 06 June 2023

2023 compared to their corresponding rates in April 2023 were observed in Table D for the following commodities:

- Alcoholic beverages and tobacco (from 4.7% to 5.8%);
- Furnishings, household equipment and routine household maintenance (from 3.0% to 3.3%); and
- Recreation, sport and culture (from 5.9% 6.1%).

It can also be observed that the commodities for clothing and footwear: information

and communication; education services; restaurants and accommodation services;

financial services; and personal care, and miscellaneous goods and services has shown no sign of increase nor decrease in inflation rate in comparison their to corresponding rates last month.

The index for food has also shown a downward trend from 7.2 percent in April 2023 to 6.1 percent in May 2023. The downtrend of the food inflation was mostly attributed by the lower annual increase in the price indices of fish and other seafood; corn; and meat and other parts of slaughtered land animals (Table E.)

Table D. Share to the Downtrend of Inflation in Davao del Norte: All income Households in Percent (2018=100) April 2023 Share to **Commodity Group** 2022 2023 **Downtrend ALL ITEMS** 4.7 4.2 3.1 100.0 1.9 7.2 6.1 45.7 Food and non-alcoholic beverages Alcoholic beverages and tobacco 9.2 4.7 5.8 0 2.3 2.3 0 Clothing and footwear 1.1 Housing, water, electricity, gas and 10.1 0.7 (1.0)27.9 other fuels Furnishings, household equipment 1.5 3.0 3.3 0 and routine household maintenance 4.4 10.5 4.5 8.4 Transport 13.5 0.5 (1.9)22.0 Information and communication 0.1 1.1 1.1 0 0 1.1 5.9 6.1 Recreation, sport and culture Education services 0 0.0 3.6 3.6 Restaurants and accommodation 0 0.5 0.0 0.0 0 Financial services 0.0 0.0 0.0 Personal care, and miscellaneous 3.1 2.7 2.7 0 goods and services Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine

Table E. Share to the Downtrend of Food Inflation in Davao del Norte: All income Households in Percent (2018=100)

Authority

Commodity Group	May 2022	April 2023	May 2023	Share to Downtrend
FOOD	1.9	7.2	6.1	100.0
Rice	(3.9)	6.6	6.6	0
Corn	11.4	16.1	8.9	18.2
Flour, Bread and Other Bakery Products, Pasta Products, And Other Cereals	2.3	3.8	3.5	1.9
Meat and other parts of slaughtered land animals	10.2	6.3	5.6	11.2
Fish and other seafood	(5.9)	11.0	7.5	57.5
Milk, other dairy products and eggs	4.1	3.5	4.3	0
Oils and fats	11.5	14.1	13.6	0.6
Fruits and nuts	1.1	6.2	7.0	0
Vegetables, tubers, plantains, cooking bananas and pulses	8.9	0.6	1.3	0
Sugar, confectionery and desserts	10.1	24.5	20.4	9.1
Ready-made food and other food products n.e.c.	3.0	6.3	5.8	1.5
Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine				

# 4. Purchasing Power of Peso

The Purchasing Power of Peso (PPP) measures the current value of the peso in reference to its value in the base year. It has an inverse relationship with the Cosumer Price Index (CPI), which means that if the CPI increases, the PPP decreases.

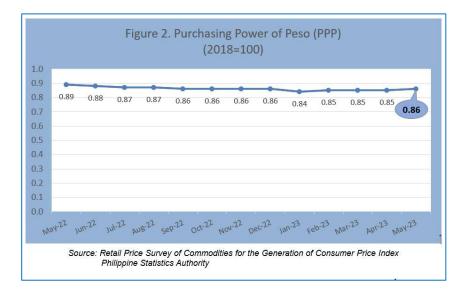
Figure 2 showed that the PPP for the province of Davao del Norte increased and was recorded at 0.86 compared to the recorded PPP of 0.85 in April 2023. This suggests Reference No. : SRDDN2023-013

Subject : Special Release on Summary Inflation Report Consumer Price Index: Davao del Norte

(2018=100) May 2023

Date of Release : 06 June 2023

# that Php100.00 in 2018 is currently valued at PhP86.00.



#### **Technical Notes**

**Consumer Price Index (CPI).** An indicator of the change in the average retail prices of a fixed basket of goods and services commonly purchased by households relative to a base year.

**Based Period.** A reference date at which the index is equal to 100. The Base year is 2018.

**Inflation Rate.** The rate of change of the CPI expressed in percent. It is interpreted in terms of declining purchasing power of peso.

**Purchasing Power of Peso.** The measure of how much the peso in the base period is worth in the current period.

Note: Consumer Price Indices (CPI) and inflation rates by province and selected cities are posted at the PSA website (https://openstat.psa.gov.ph/).

### Approved for Release:

## PEPITO D. AMOYEN

**Chief Statistical Specialist**