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## A note to the reader

The following report presents the price statistics for January 2023.

- The Central Bureau of Statistics made a series of improvements in October 2020 to keep the measures on changes in consumer prices as accurate and up to date as possible. Due to the implementation of these important changes in the calculation of the CPI, the CPI from June 2019 up to October 2020 were revised and corrected.
- At the end of January 2023, the Consumer Price Index (CPI) shows an increase of 0.3% compared to the end of December 2022. The sector which affected the CPI the most was “Household operation” (6.7%), which led to an effect of 0.58 percentage points (ppts) on the  $\Delta$  CPI of January 2023 (0.3%).
- Compared to January 2022 the CPI increased by 6.6%. The sector which affected the CPI the most was “Housing” (12.4%), which led to an effect of 3.09 ppts.
- The period average inflation for the periods February 2021 to January 2022 and February 2022 to January 2023 is 5.8%, which is 4.6 ppts higher compared to the period average inflation for the periods February 2020 to January 2021 and February 2021 to January 2022 (1.2%).
- Utilities (Water and Electricity) did not register price changes in January 2023. The price of gasoline registered a decrease of 3.0% in January 2023 and had an effect of -0.15 ppts. The price of diesel registered a decrease of 5.5% in January 2023 and contributed with an effect -0.02 ppts on the  $\Delta$  CPI of January 2023.

This report is divided in 7 sections. An overview of the monthly percentage changes in the CPI and index per sector is presented in section 1. Section 2 provides the yearly percentage changes in the CPI and index per sector. The development of indices of main sectors and utilities is outlined in section 3. Section 4 presents the percentage change in the CPI of Aruba’s major trading partners and compares the CPI of Aruba and the USA. Section 5 presents an overview of the monthly and yearly percentage changes of the core inflation. Section 6 presents the price movements in food & catering services. The development of the subsistence level is presented in section 7 and is followed by the appendices.

For other specific information contact us at CBS or visit [www.cbs.aw](http://www.cbs.aw).

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## 1 Monthly change of the CPI

### 1.1 CPI and Inflation

The CPI of the total population of Aruba for the month of January 2023 is 106.69; an increase of 0.3% compared to the CPI of December 2022 (106.37). An overview of the percentage change in the CPI ( $\Delta$  CPI) for different periods during 2022 and 2023 is shown in Table 1. The terms percentage change in the CPI and “inflation” (deflation) are considered similar and are used interchangeably. The inflation over the last 12 months (end of period inflation) is 6.6%, while the inflation over a period of 24 months (period average inflation) is 5.8%.

Table 1: Overview of  $\Delta$  CPI

Period		% Changes		Index	
		2022	2023	Last	Current
Monthly	Dec - Jan	-0.5	0.3	106.37	106.69
Year-to-date	Dec - Jan	-0.5	0.3	106.37	106.69
Last 12 months <sup>1</sup>	Jan - Jan	3.3	6.6	100.07	106.69
Last 24 months <sup>2</sup>	Jan - Jan	1.2	5.8	98.68	104.40

Source: Central Bureau of Statistics Aruba

<sup>1</sup> End of period inflation

<sup>2</sup> Period average inflation

Figure 1 depicts the monthly  $\Delta$  CPI over a period of one year starting from January 2022, whereas the  $\Delta$  CPI for the month January for the years 2014 to 2023 is illustrated in Figure 2.

### 1.2 Changes in sector

Figure 3 provides an overview of the percentage changes for the indices per sector for January 2023. The percentage change in index is further denoted as  $\Delta$  I. The largest  $\Delta$  I is observed for the “Clothing and footwear” sector with a decrease of 9.1%.

### 1.3 Changes in categories and subcategories

The largest positive and negative  $\Delta$  I is seen in the categories “Accommodation services” (115.3%) and “Transport services” (-17.1%). In the “Food and non-alcoholic beverages” sector a decrease of 0.4% was observed for the category “Food”, while the category “Non-alcoholic beverages” registered an increase of 2.1%. In the “Housing” sector the major  $\Delta$  I is observed for the category “Maintenance and repair of the dwelling” (4.6%). In the “Transport” sector the major  $\Delta$  I is observed for the category “Transport services” (-17.1%). In the “Recreation and culture” sector the major  $\Delta$  I is observed for the category “Holidays” (-14.8%)<sup>1</sup>.

The categories which influenced the CPI calculation the most are “Holidays”, “Household appliances” and “Maintenance and repair of the dwelling” which had an effect of respectively, -0.44, 0.28

and 0.24 ppts on the  $\Delta$  CPI. Reference is made to tables 16 and 17 in Appendices 1 and 2. Table 16 provides an overview of the indices for the months January 2022, December 2022 and January 2023 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for January 2023. In table 17 an overview of the effect on the monthly, year-to-date (ytd), end of period and period average CPI per sector and category for January 2023 is presented. The course of indices for 2011 – up to January 2023 is illustrated in Appendix 5.

Figure 1: Monthly  $\Delta$  CPI, 2022 - 2023

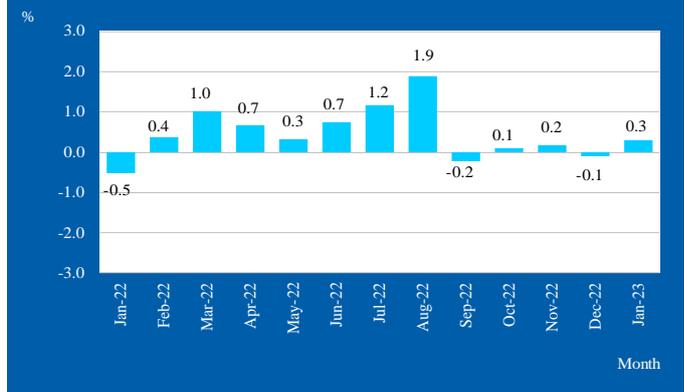


Figure 2: Monthly  $\Delta$  CPI for January, 2014 - 2023

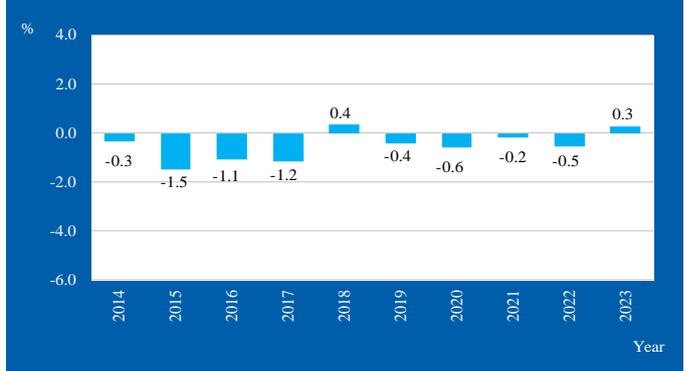
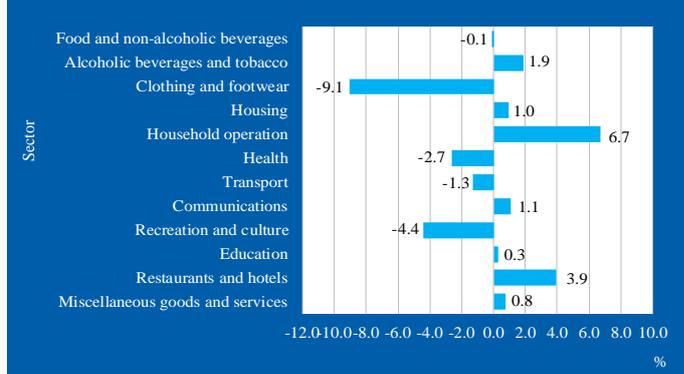


Figure 3:  $\Delta$  I per sector, January 2023



<sup>1</sup> The focus is on the four major sectors which are: Housing, Transport, Food and non-alcoholic beverages and Recreation and culture. Together these sectors form 59% of the total weight of the basket of goods and services.

## 2 End of period change of the CPI

### 2.1 End of period change CPI for January 2023

The CPI increased from 100.07 in January 2022 to 106.69 in January 2023, an increase of 6.6%. This  $\Delta$  CPI is the highest registered over a period of 6 years for the month January, and is 3.3 ppts higher than the  $\Delta$  CPI registered in 2021 (3.3%) (see table 2).

Table 2: End of period  $\Delta$  CPI for January, 2018 - 2023

Period	$\Delta$ CPI	Index
2017-2018	1.1	92.88
2018-2019	3.6	96.25
2019-2020	3.4	99.57
2020-2021	-2.7	96.89
2021-2022	3.3	100.07
2022-2023	6.6	106.69

Source: Central Bureau of Statistics Aruba

### 2.2 Changes in sector

An overview of the percentage change per sector over the period January 2022 - January 2023 is presented in table 3. The largest  $\Delta$  I is observed for the sector "Food and non-alcoholic beverages" with an increase of 12.8%. Furthermore, increases of 12.4%, 10.9% and 9.6% are observed for the "Housing", "Restaurants and hotels" and "Transport" sectors, respectively. A comparison of the  $\Delta$  I's for the years 2022 and 2023 is provided in figure 4.

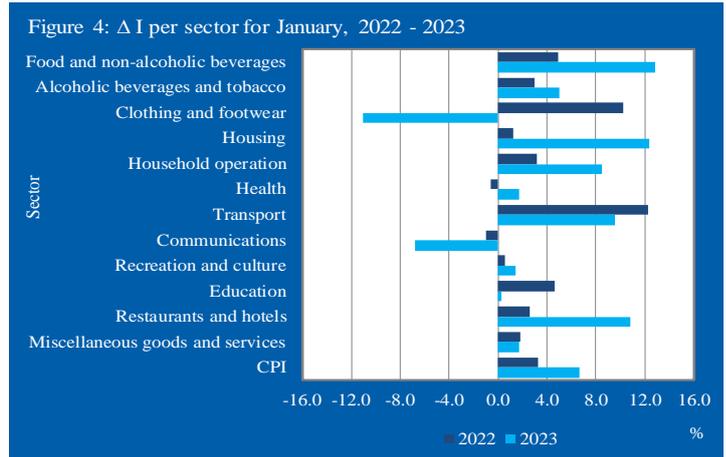
Table 3: Percentage change for January, 2022 - 2023

Sector	% Change
Food and non-alcoholic beverages	12.8
Alcoholic beverages and tobacco	5.0
Clothing and footwear	-11.0
Housing	12.4
Household operation	8.5
Health	1.7
Transport	9.6
Communications	-6.8
Recreation and culture	1.5
Education	0.3
Restaurants and hotels	10.9
Miscellaneous goods and services	1.7
CPI	6.6

Source: Central Bureau of Statistics Aruba

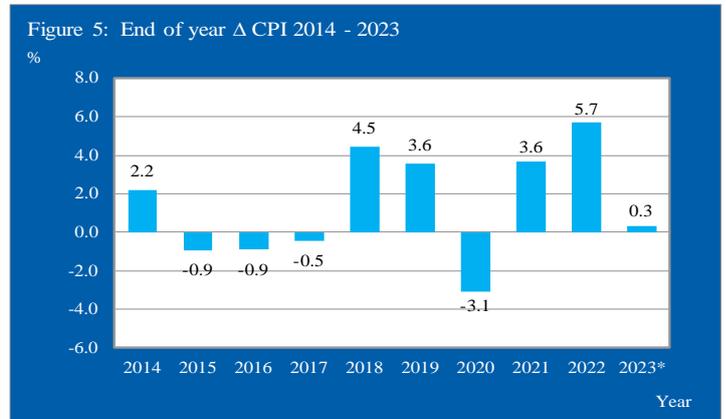
### 2.3 Changes in categories

The largest positive and negative  $\Delta$  I in categories observed over a period of one year are respectively, "Accommodation services" (220.5%) and "Clothing" (-12.3%). For an overview of the end of period percentage changes per category refer to table 16 in Appendix 1.



### 2.4 End of year change CPI 2014 - 2023

The end of year  $\Delta$  CPI for the period 2014 - 2023 is shown in figure 5. The  $\Delta$  CPI for 2023 is calculated by comparing the CPI of January 2023 with the CPI of December 2022. The ytd  $\Delta$  CPI for January 2023 is 0.3%.



\*ytd

### 2.5 Period average change CPI for January 2023

The period average change CPI ( $\Delta$  ACPI) for January 2023 is 5.8%. Table 4 provides an overview of the  $\Delta$  ACPI for the month January for the years 2019 to 2023. The  $\Delta$  ACPI for 2023 increased by 4.6 ppts compared to 2022 (1.2%).

Table 4: Overview of  $\Delta$  ACPI for January, 2019 - 2023

Period	$\Delta$ ACPI	Index
2018-2019	3.8	95.52
2019-2020	3.9	99.26
2020-2021	-1.8	97.46
2021-2022	1.2	98.68
2022-2023	5.8	104.40

Source: Central Bureau of Statistics Aruba

## 3 Development of indices of main sectors and utilities

### 3.1 Indices main sectors

The four major sectors, “Housing”, “Transport”, “Food and non-alcoholic beverages” and “Recreation and culture”, constitute 58% of the total weight of the basket of goods and services, which are observed on a monthly basis. An overview of the course of indices for 2010 – up to January 2023 per sector and for the CPI is provided in figures 9-1 to 9-12 in Appendix 5.

Changes in the indices of the sectors “Housing” and “Transport” are mainly the result of changes in the international oil prices and prices of utilities during the respective months. The development of crude oil, fuel surcharge, electricity, water, gasoline and diesel prices is provided in table 5 and in the adjoining figures 6-1 and 6-2.

Table 5: Prices of utilities, gasoline and diesel, 2022 - 2023

Month	Crude oil per barrel <sup>1</sup>	Total energy charge <sup>2</sup> in Afl. cents per kWh		Electricity <sup>3</sup>	Water <sup>4</sup>	Gasoline <sup>5</sup>	Diesel <sup>5</sup>
		≤ 500 kWh	501-1000 kWh				
Jan-22	83.06	31.09	31.99	240.09	137.05	230.60	195.00
Feb-22	91.32	31.09	31.99	240.09	137.05	245.70	214.10
Mar-22	108.58	31.09	31.99	240.09	137.05	261.00	228.80
Apr-22	102.29	31.09	31.99	240.09	137.05	291.00	274.50
May-22	109.31	31.09	31.99	240.09	137.05	289.00	289.00
Jun-22	115.29	31.09	31.99	240.09	137.05	321.20	290.30
Jul-22	103.21	31.09	31.99	240.09	137.05	335.70	312.70
Aug-22	93.74	38.53	39.65	294.56	167.75	293.20	278.50
Sep-22	85.37	38.53	39.65	294.56	168.73	268.00	269.90
Oct-22	87.61	38.53	39.65	294.56	168.73	254.90	259.40
Nov-22	85.08	38.53	39.65	294.56	168.73	269.10	284.80
Dec-22	76.80	38.53	39.65	294.56	168.73	251.40	261.00
Jan-23	78.01	38.53	39.65	294.56	168.73	243.80	246.60

Source: Central Bureau of Statistics Aruba

<sup>1</sup> Average West Texas Intermediate (WTI) crude oil price per barrel in US\$ (Source: U.S. Energy Information Administration)

<sup>2</sup> Total energy charge in Afl. cents per kWh

<sup>3</sup> Electricity price in Afl.

<sup>4</sup> Water price in Afl.

<sup>5</sup> Gasoline and diesel prices in Afl. cents per liter

### 3.2 Electricity

The price of electricity is determined in Aruban florins (Afl.) for an average usage by households. The average usage is 725.5 kWh per month. The electricity price for an average consumption of 725.5 kWh did not change in January 2023, it remained at Afl. 294.56. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2015 to 2023.

The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in January 2023, it stayed at Afl. 38.53 cents per kWh. The total energy charge per kWh for a usage of electricity between 501 - 1000 kWh did not change in January 2023, it stayed at Afl. 39.65 cents per kWh.

### 3.3 Water

The price of water is determined in Afl. for an average usage (water consumption) by households. Figure 6-1 provides an overview of the course of changes in the water price for the period 2015 to 2023. The water price for an average usage by households did not change in January 2023, it remained at Afl. 168.73.

### 3.4 Gasoline and Diesel

The retail price of gasoline decreased by 3.0% from 251.4 cents per liter in December 2022 to 243.8 cents per liter in January 2023. In January 2023, the retail price of diesel registered a decrease of 5.5% from 261.0 cents per liter in December 2022 to 246.6 cents per liter in January 2023.

Figure 6-1 Electricity price, water price and energy charge in Afl., 2015 - 2023

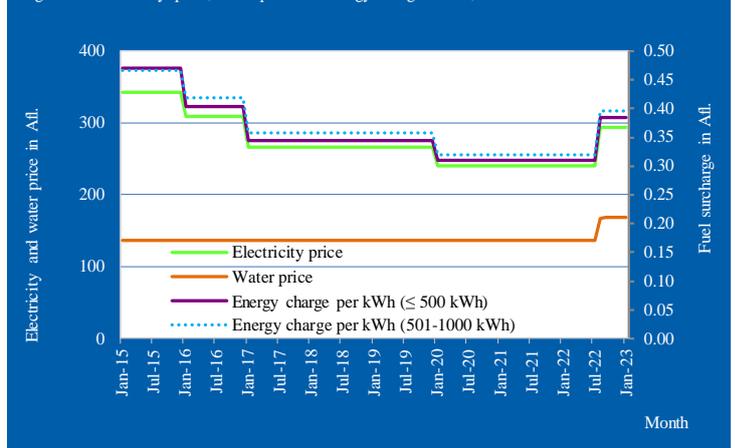
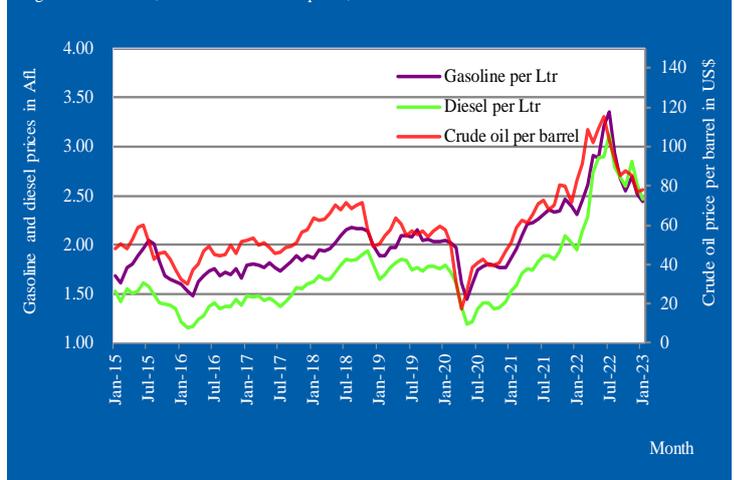


Figure 6-2 Gasoline, diesel and crude oil prices, 2015 - 2023



## 4 Percentage change CPI of Aruba's major trading partners

### 4.1 Comparison of the CPI of Aruba and the USA

Table 6 provides an overview of the  $\Delta$  CPI of Aruba's major trading partners starting from January 2022. In January 2023 the  $\Delta$  CPI of the USA and the Netherlands were 0.8% and -1.4%, respectively. The  $\Delta$  CPI of Curaçao for January 2023 is not yet available.

**Table 6: Monthly  $\Delta$  CPI 2022 - 2023 per Country**

Period	Aruba	USA	Curaçao	Netherlands
Jan-22	-0.5	0.8	0.2	0.5
Feb-22	0.4	0.9	0.8	0.6
Mar-22	1.0	1.3	1.0	3.6
Apr-22	0.7	0.6	1.1	0.3
May-22	0.3	1.1	0.7	-0.6
Jun-22	0.7	1.4	1.1	0.0
Jul-22	1.2	0.0	1.0	2.1
Aug-22	1.9	0.0	1.0	2.0
Sep-22	-0.2	0.2	0.4	2.4
Oct-22	0.1	0.4	-0.1	1.1
Nov-22	0.2	-0.1	n.a.	-3.0
Dec-22	-0.1	-0.3	n.a.	0.5
Jan-23	0.3	0.8	n.a.	-1.4

Source: CBS Aruba, Bureau of Labor Statistics (USA), CBS Curaçao and CBS Netherlands

The USA is considered Aruba's largest trading partner<sup>2</sup>. Table 7 provides an overview of the  $\Delta$  CPI for Aruba and the USA in January 2023. Aruba's monthly  $\Delta$  CPI for January 2023 is 0.5 ppts lower than the  $\Delta$  CPI of the USA.

**Table 7: Overview of  $\Delta$  CPI, 2022**

Period		Aruba	USA
Monthly	Dec - Jan	0.3	0.8
Year-to-date	Dec - Jan	0.3	0.8
Last 12 months <sup>1</sup>	Dec - Jan	6.6	6.4
Last 24 months <sup>2</sup>	Dec - Jan	5.8	7.9

Source: Central Bureau of Statistics Aruba

<sup>1</sup> End of period inflation

<sup>2</sup> Period average inflation

The  $\Delta$  CPI of Aruba over the last 12 months is 0.2 ppts higher compared to the USA's 12-month  $\Delta$  CPI. The  $\Delta$  CPI over the last 24 months for Aruba is 2.1 ppts lower than the  $\Delta$  CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the

end of year  $\Delta$  CPI over the period 2013 - 2023 for Aruba and the USA is provided in table 8 and figure 8.

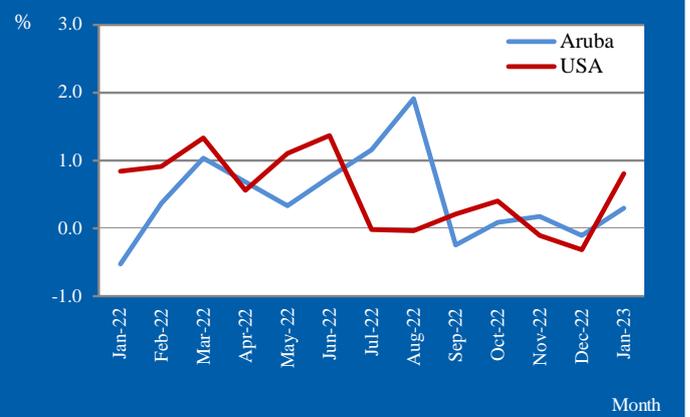
**Table 8: End of year  $\Delta$  CPI, 2013 - 2023**

Period	Aruba	USA
2013	0.1	1.5
2014	2.2	0.8
2015	-0.9	0.7
2016	-0.9	2.1
2017	-0.5	2.1
2018	4.5	1.9
2019	3.6	2.3
2020	-3.1	1.4
2021	3.6	7.0
2022	5.7	6.5
2023*	0.3	0.8

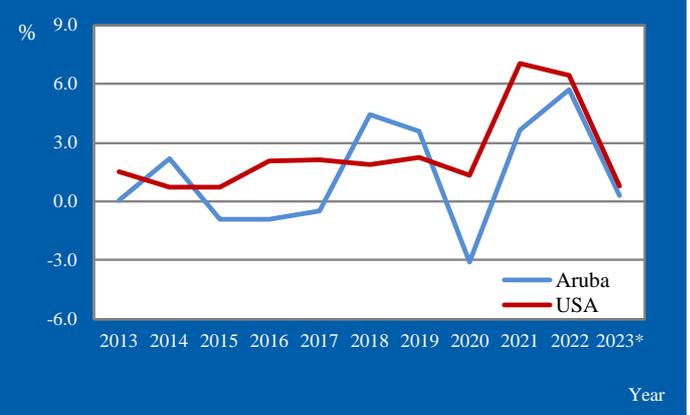
Source: Central Bureau of Statistics Aruba

\* ytd

**Figure 7: Monthly  $\Delta$  CPI for Aruba and the USA, 2022 - 2023**



**Figure 8: End of year  $\Delta$  CPI, 2013 - 2023**



<sup>2</sup> In 2022, 50% of Aruba's import by sea and air originated from the USA" (Source: Foreign Trade Statistics Report, 2018-2022).

## 5 Core inflation

### 5.1 Core inflation

Core inflation is a measure of inflation which excludes certain items that face volatile price movements e.g. food products and energy. By calculating the core inflation these more volatile components are eliminated from the inflation. Core inflation indices serve to assess the mid- and long-term trend of the overall price level. For the purpose of adjusting monetary policy, many economists focus more intently on the core rate of inflation, as this allows for an in-depth assessment of inflationary processes ongoing in the economy.

### 5.2 Monthly change of the core inflation

In January 2023 the core inflation (measured over the period January 2022 - 2023) was 3.1%. In January 2023 the food index was 11.1%, while the energy index shows an increase of 15.1%.

Table 9: Monthly inflation<sup>1</sup> and core inflation, 2022 - 2023

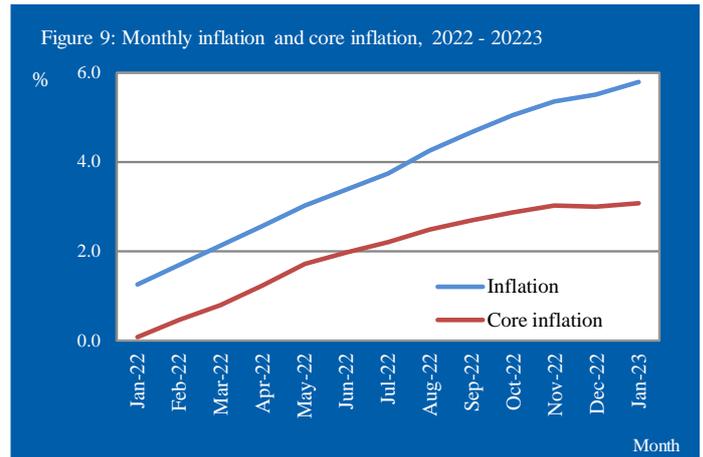
Period	Inflation	Food	Energy <sup>2</sup>	Core Inflation
Jan-22	1.2	0.4	7.5	0.1
Feb-22	1.7	1.2	8.2	0.5
Mar-22	2.1	2.0	8.7	0.8
Apr-22	2.6	3.0	8.8	1.2
May-22	3.0	4.0	8.7	1.7
Jun-22	3.4	5.1	9.0	2.0
Jul-22	3.7	6.1	9.5	2.2
Aug-22	4.3	7.1	10.8	2.5
Sep-22	4.7	8.0	11.9	2.7
Oct-22	5.1	9.0	12.8	2.9
Nov-22	5.3	9.7	13.5	3.0
Dec-22	5.5	10.5	14.2	3.0
Jan-23	5.8	11.1	15.1	3.1

Source: Central Bureau of Statistics Aruba

<sup>1</sup> Period average inflation

<sup>2</sup> Energy : Electricity, water, gasoline and diesel

The monthly inflation and core inflation for Aruba is shown in figure 9 over a period of one year starting from January 2022.



### 5.3 End of year change of the core inflation, 2018 - 2023

The end of year core inflation of the total population of Aruba for the year 2023 (up to January) is 3.1%, an increase of 0.1 ppt compared to the core inflation of 2022. Table 10 provides an overview of the end of year inflation and core inflation over the period 2018 - 2023.

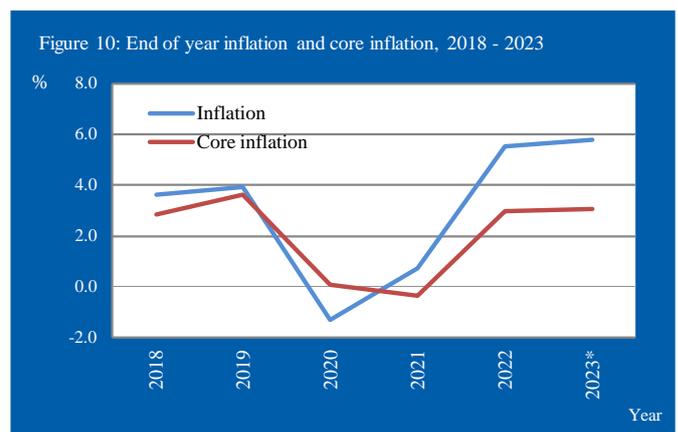
The end of year inflation and core inflation is presented in figure 10 over the period 2018 - 2023.

Table 10: End of year core inflation, 2018 - 2023

Period	2018	2019	2020	2021	2022	2023*
Inflation	3.6	3.9	-1.3	0.7	5.5	5.8
Food	7.3	10.5	-0.8	-0.3	10.5	11.1
Electricity	1.7	2.1	-9.2	0.0	9.5	11.3
Water	1.7	2.1	0.5	0.0	9.6	11.5
Gasoline and diesel	15.8	1.0	-12.3	25.6	24.8	23.4
Core inflation	2.8	3.6	0.1	-0.3	3.0	3.1

Source: Central Bureau of Statistics Aruba

Note: the figures for the year 2017 are based on the weights of Dec 2006=100  
\*current month



Note: the figures for the year 2017 are based on the weights of Dec 2006=100

## 6 Development of Food & catering services

### 6.1 Monthly change of Food & catering services for January 2023

The “Food & catering services” index showed an increase of 0.2% in January 2023, after an increase of 1.0% in December 2022. The index for “Food at home” showed a decrease of 0.1% in January, as six (6) of the eleven (11) “Food at home” indices decreased in January 2023. The “Potatoes and other tubers” index registered the largest decrease (-7.3%) in January 2023. Furthermore, other significant decreases were posted in the indices for “Fruit” (-3.1%), “Fish and other seafood” (-1.2%) and “Oils and fats” (-0.9%).

The largest increase was registered in the index for “Non-alcoholic beverages” (2.1%) in January 2023.

Table 11 provides an overview of the corresponding weights per food group together with the percentage changes and effect for January 2023.

Table 11: Percentage change of Food for January 2023

Food	Weight	% Change	Effect
<b>Food &amp; catering services</b>	<b>1,492.8</b>	<b>0.2</b>	<b>0.037</b>
<b>Food at home</b>	<b>1,125.3</b>	<b>-0.1</b>	<b>-0.013</b>
Bread and cereals	205.2	0.4	0.008
Meat	229.8	-0.4	-0.012
Fish and other seafood	56.4	-1.2	-0.006
Milk, cheese and eggs	140.0	0.0	0.000
Oils and fats	31.6	-0.9	-0.004
Fruit	72.0	-3.1	-0.031
Potatoes and other tubers	18.5	-7.3	-0.011
Vegetables	75.7	0.4	0.003
Sugar, jam, honey and other confectionery	49.6	0.9	0.004
Food products n.e.c.	82.7	1.0	0.008
Non-alcoholic beverages	163.9	2.1	0.028
<b>Food away from home</b>	<b>367.5</b>	<b>1.1</b>	<b>0.050</b>
<b>Other goods and services</b>	<b>8,507.2</b>	<b>0.3</b>	<b>0.264</b>
Other goods	5,147.2	0.5	0.261
Other services	3,360.0	0.0	0.003
<b>CPI</b>	<b>10,000.0</b>	<b>0.3</b>	<b>0.301</b>

Source: Central Bureau of Statistics Aruba

In January 2023, “Food at home” and “Food away from home” as a group showed an increase in price of 0.2% compared to December 2022, and had an effect of 0.04 ppts on the CPI, while the remaining goods and services, as a group, experienced an increase in price of 0.3%, causing an effect of 0.26 ppts on the CPI.

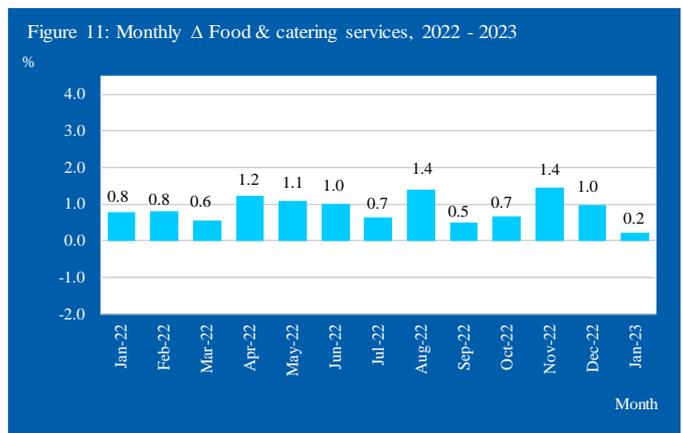
An overview of the percentage change and effect for “Food at home” and “Food away from home” for January 2023 is presented in table 12.

Table 12: Effect on the CPI of January 2023 of “Food at home” and “Food away from home”

Category	Weight	% Change	Effect
Food at home	1,087.7	-0.1	-0.01
Food away from home	429.8	1.1	0.05
Total group	1,517.5	0.2	0.04
Remaining goods and services	8,482.5	0.3	0.26
CPI	10,000.0	0.3	0.30

Source: Central Bureau of Statistics Aruba

Figure 11 depicts the monthly  $\Delta$  Food and catering services over a period of one year starting from January 2022.



### 6.2 End of Period change of Food & catering services for January 2023

Over the last 12 months, the “Food & catering services” increased by 11.1%. The “Food at home” index showed an increase of 12.8%, where all of the “Food at home” food groups increased over the period. The “Vegetables” index increased by 18.6%, the largest increase among the “Food at home” food groups. Furthermore, other significant increases were posted in the indices for “Milk, cheese and eggs” (16.2%), “Bread and cereals” (14.8%), “Meat” (13.6%), “Non-alcoholic beverages” (13.2%), “Oils and fats” (11.2%), “Fish and other seafood” (10.5%), “Sugar, jam, honey and other confectionery” (10.0%) and “Food products n.e.c.” (9.2%).

The index for “Food away from home” increased by 1.1% in January 2023 and has increased by 7.0% over the last twelve (12) months.

Table 18 provides an overview of the monthly and end of period percentage changes and effect for January 2023 for the food groups.

## 7 Subsistence level

### 7.1 Subsistence level

The subsistence level is the minimum level of income which is perceived necessary to achieve an adequate standard of living in a given country. The subsistence level is usually determined by estimating the cost of all the essential resources that an average adult consumes in one month or year. This is commonly called a basic needs index, and varies according to the price of food, clothing, housing, transport and other items in the "basket". Equivalence scales are used to adjust for the assumed standard of living, of households of different sizes and composition. The scale assigns a weight of 1.0 for the first adult and 0.5 for each additional adult in the household (aged 15+) and a weight of 0.3 for each child (aged 0-14 years). The subsistence level is based on figures of the report "Bestaansminimum 2010" published by the CBS in January 2010 and is monthly updated for inflation using the monthly CPI. The reference unit used in this report is one of a household consisting of two adults and two children (aged 0-14 years).

### 7.2 Monthly change of the subsistence level for January 2023

Table 13 provides an overview of the subsistence level for a family of two adults and two children (aged 0-14 years) by sector registered over a period of 5 years for the month January. Over a period of one year the subsistence level increased by Afl. 443, from Afl. 4,920 in January 2022 to Afl. 5,363 in January 2023. The "Food and non-alcoholic beverages" (Afl. 254) and "Housing" (Afl. 181) sectors show the largest increases, over this period.

Table 13: Monthly subsistence level in Aruba (in Afl.) by sector for a family of 2 adults and 2 children (aged 0-14 years) for January, 2019 - 2023

Sector	Jan-19	Jan-20	Jan-21	Jan-22	Jan-23	Change in Afl.	
						Jan-22	Jan-23
Food and non-alcoholic beverages	1,854	1,943	1,884	1,976	2,230	254	
Clothing and footwear	266	259	241	266	237	-29	
Housing	1,441	1,449	1,445	1,464	1,645	181	
Household operation	112	116	105	109	118	9	
Health	81	84	79	79	80	1	
Transport	272	291	274	307	336	29	
Communications	150	152	152	151	141	-10	
Recreation and culture	152	165	159	160	162	2	
Education	73	74	74	78	78	0	
Miscellaneous goods and services	319	327	325	331	337	6	
<b>Total</b>	<b>4,720</b>	<b>4,860</b>	<b>4,739</b>	<b>4,920</b>	<b>5,363</b>	<b>443</b>	

Source: Central Bureau of Statistics Aruba

An overview of the subsistence level, for the most common family types, over the period January 2022 - January 2023 is presented in table 14.

Table 14: Subsistence level in Aruba (in Afl.) by family size and composition, January 2023 (Base period December 2010)

Period	Equivalence scales				
	1	1.3	1.5	1.8	2.1
	1 adult	1 adult + 1 child	2 adults	2 adults + 1 child	2 adults + 2 children
Jan-22	2,343	3,046	3,514	4,217	4,920
Feb-22	2,348	3,052	3,522	4,226	4,931
Mar-22	2,372	3,083	3,557	4,269	4,980
Apr-22	2,382	3,097	3,574	4,288	5,003
May-22	2,403	3,124	3,604	4,325	5,046
Jun-22	2,414	3,139	3,622	4,346	5,070
Jul-22	2,440	3,172	3,660	4,392	5,124
Aug-22	2,513	3,267	3,770	4,524	5,278
Sep-22	2,528	3,287	3,792	4,551	5,309
Oct-22	2,529	3,288	3,793	4,552	5,311
Nov-22	2,553	3,319	3,830	4,596	5,362
Dec-22	2,560	3,328	3,840	4,608	5,376
Jan-23	2,554	3,320	3,831	4,597	5,363

Source: Central Bureau of Statistics Aruba

### 7.3 Comparison of the subsistence level and minimum wage

In January 2023 the subsistence level for a single adult household is Afl. 2,554, which represents an income deficit of Afl. 661, an increase of Afl. 133 compared to the deficit observed one year ago (Afl. 528). This deficit is the highest registered over a period of six years for the month January.

Table 15: Monthly income surplus/deficit (in Afl.) for a single adult household for January, 2018 - 2023

Period	Minimum		Surplus/deficit
	1 adult	wage	
2018	2,114	1,711	-403
2019	2,248	1,711	-537
2020	2,314	1,815	-499
2021	2,257	1,815	-442
2022	2,343	1,815	-528
2023	2,554	1,893	-661

Source: Central Bureau of Statistics Aruba

**Table 16: Monthly & Yearly Changes (%) in the Consumer Price Index for January 2023, Total Population (Jun 2019 = 100)**

DESCRIPTION	WEIGHT coefficient	2022 Jan	2022 Dec	2023 Jan	Monthly Dec - Jan	Ytd Dec - Jan	End of period Jan 22 - Jan 23 12 months	Period average Jan 22 - Jan 23 24 months
<b>Food and non-alcoholic beverages</b>	<b>1,087.7</b>	<b>101.21</b>	<b>114.32</b>	<b>114.20</b>	<b>-0.1</b>	<b>-0.1</b>	<b>12.8</b>	<b>10.8</b>
Food	964.1	100.96	114.32	113.87	-0.4	-0.4	12.8	11.1
Non-alcoholic beverages	123.6	103.16	114.36	116.75	2.1	2.1	13.2	8.4
<b>Alcoholic beverages and tobacco</b>	<b>78.2</b>	<b>103.14</b>	<b>106.28</b>	<b>108.27</b>	<b>1.9</b>	<b>1.9</b>	<b>5.0</b>	<b>4.4</b>
Alcoholic beverages for consumption at home	62.2	101.76	105.75	106.51	0.7	0.7	4.7	5.0
Tobacco	16.0	108.49	108.32	115.09	6.2	6.2	6.1	2.3
<b>Clothing and footwear</b>	<b>276.8</b>	<b>97.50</b>	<b>95.40</b>	<b>86.74</b>	<b>-9.1</b>	<b>-9.1</b>	<b>-11.0</b>	<b>4.0</b>
Clothing	212.8	100.98	98.09	88.52	-9.8	-9.8	-12.3	4.9
Footwear	64.0	85.93	86.46	80.82	-6.5	-6.5	-5.9	0.7
<b>Housing</b>	<b>2,522.2</b>	<b>99.11</b>	<b>110.31</b>	<b>111.36</b>	<b>1.0</b>	<b>1.0</b>	<b>12.4</b>	<b>5.9</b>
Actual rentals for housing	666.7	103.92	105.34	105.47	0.1	0.1	1.5	1.5
Imputed rentals for housing	34.4	99.39	94.59	94.59	0.0	0.0	-4.8	-4.6
Maintenance and repair of the dwelling	517.0	104.51	106.52	111.47	4.6	4.6	6.7	1.1
Water supply and miscellaneous services relating to the dwelling	463.6	101.35	120.59	120.59	0.0	0.0	19.0	9.9
Electricity, gas and other fuels	840.4	90.72	111.55	111.55	0.0	0.0	23.0	11.2
<b>Household operation</b>	<b>929.2</b>	<b>97.56</b>	<b>99.17</b>	<b>105.84</b>	<b>6.7</b>	<b>6.7</b>	<b>8.5</b>	<b>4.3</b>
Furniture, furnishings, carpets and other floor coverings	128.8	67.99	81.61	91.81	12.5	12.5	35.0	7.7
Household textiles	58.6	80.06	75.62	77.51	2.5	2.5	-3.2	-2.3
Household appliances	246.0	105.08	99.86	111.95	12.1	12.1	6.5	6.9
Glassware, tableware and household utensils	17.2	78.98	78.74	74.22	-5.7	-5.7	-6.0	-3.8
Tools and equipment for house and garden	58.2	121.22	130.46	138.85	6.4	6.4	14.5	12.2
Goods and services for routine household maintenance and cleaning	420.5	102.14	103.93	107.24	3.2	3.2	5.0	1.8
<b>Health</b>	<b>223.1</b>	<b>95.66</b>	<b>99.92</b>	<b>97.27</b>	<b>-2.7</b>	<b>-2.7</b>	<b>1.7</b>	<b>1.4</b>
Medical products, appliances and equipment	152.3	94.01	97.77	93.19	-4.7	-4.7	-0.9	-0.3
Out-patient services	52.4	97.25	105.35	106.88	1.4	1.4	9.9	7.4
Other treatments	7.8	93.96	99.18	100.64	1.5	1.5	7.1	5.6
Health products and services n.e.c.	10.5	112.76	104.45	105.87	1.4	1.4	-6.1	-6.5
<b>Transport</b>	<b>1,257.4</b>	<b>105.42</b>	<b>117.02</b>	<b>115.52</b>	<b>-1.3</b>	<b>-1.3</b>	<b>9.6</b>	<b>16.2</b>
Purchase of vehicles	442.6	103.88	119.92	120.89	0.8	0.8	16.4	15.1
Operation of personal transport equipment	763.3	107.92	116.38	114.51	-1.6	-1.6	6.1	16.7
Transport services	51.5	81.55	101.58	84.23	-17.1	-17.1	3.3	16.3
<b>Communications</b>	<b>849.6</b>	<b>98.90</b>	<b>91.24</b>	<b>92.22</b>	<b>1.1</b>	<b>1.1</b>	<b>-6.8</b>	<b>-3.1</b>
Telephone and telefax equipment	43.8	76.56	71.55	67.99	-5.0	-5.0	-11.2	-11.1
Telephone and telefax services	805.8	100.12	92.31	93.54	1.3	1.3	-6.6	-2.7
<b>Recreation and culture</b>	<b>1,013.3</b>	<b>95.70</b>	<b>101.62</b>	<b>97.11</b>	<b>-4.4</b>	<b>-4.4</b>	<b>1.5</b>	<b>1.9</b>
Audio-visual, photographic and information processing equipment	58.5	87.52	90.91	89.99	-1.0	-1.0	2.8	1.3
Other major durables for recreation and culture	20.0	90.55	85.51	84.47	-1.2	-1.2	-6.7	3.9
Other recreational items and equipment; gardens and pets	266.6	101.90	109.89	108.51	-1.3	-1.3	6.5	5.0
Recreational and cultural services	309.1	101.83	102.19	103.06	0.9	0.9	1.2	1.0
Newspapers, books and stationery	43.7	83.17	85.10	90.90	6.8	6.8	9.3	1.2
Holidays	315.4	88.03	99.36	84.62	-14.8	-14.8	-3.9	0.0
<b>Education</b>	<b>98.0</b>	<b>104.79</b>	<b>104.79</b>	<b>105.12</b>	<b>0.3</b>	<b>0.3</b>	<b>0.3</b>	<b>2.3</b>
Pre primary and primary education	24.0	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Secondary education	43.4	110.44	110.44	110.44	0.0	0.0	0.0	5.0
Post-secondary non-tertiary education	4.6	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Tertiary education	23.6	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Education not definable by level	2.5	106.67	106.67	120.00	12.5	12.5	12.5	1.0
<b>Restaurants and hotels</b>	<b>442.0</b>	<b>106.41</b>	<b>113.51</b>	<b>117.98</b>	<b>3.9</b>	<b>3.9</b>	<b>10.9</b>	<b>6.4</b>
Catering services	429.8	107.47	113.82	115.05	1.1	1.1	7.0	6.0
Accommodation services	12.2	69.09	102.82	221.41	115.3	115.3	220.5	31.3
<b>Miscellaneous goods and services</b>	<b>1,222.6</b>	<b>100.38</b>	<b>101.36</b>	<b>102.13</b>	<b>0.8</b>	<b>0.8</b>	<b>1.7</b>	<b>1.9</b>
Personal care	427.1	97.03	99.67	100.09	0.4	0.4	3.2	1.8
Personal effects n.e.c.	106.6	95.88	96.61	97.58	1.0	1.0	1.8	1.9
Social protection	78.2	126.67	126.67	133.33	5.3	5.3	5.3	15.7
Insurance	610.7	100.14	100.14	100.36	0.2	0.2	0.2	0.0
<b>CPI</b>	<b>10,000.0</b>	<b>100.07</b>	<b>106.37</b>	<b>106.69</b>	<b>0.3</b>	<b>0.3</b>	<b>6.6</b>	<b>5.8</b>

Source: Central Bureau of Statistics Aruba

**Table 17: Monthly & Yearly Effect on the Consumer Price Index per sector and category for January 2023 (Jun 2019 = 100)**

DESCRIPTION	WEIGHT coefficient	Monthly	Ytd	End of period	Period average
		Dec - Jan	Dec - Jan	Jan 22 - Jan 23 12 months	Jan 22 - Jan 23 24 months
<b>Food and non-alcoholic beverages</b>	<b>1,087.7</b>	<b>-0.01</b>	<b>-0.01</b>	<b>1.41</b>	<b>1.17</b>
Food	964.1	-0.04	-0.04	1.24	1.06
Non-alcoholic beverages	123.6	0.03	0.03	0.17	0.11
<b>Alcoholic beverages and tobacco</b>	<b>78.2</b>	<b>0.01</b>	<b>0.01</b>	<b>0.04</b>	<b>0.03</b>
Alcoholic beverages for consumption at home	62.2	0.00	0.00	0.03	0.03
Tobacco	16.0	0.01	0.01	0.01	0.00
<b>Clothing and footwear</b>	<b>276.8</b>	<b>-0.23</b>	<b>-0.23</b>	<b>-0.30</b>	<b>0.10</b>
Clothing	212.8	-0.19	-0.19	-0.26	0.10
Footwear	64.0	-0.03	-0.03	-0.03	0.00
<b>Housing</b>	<b>2,522.2</b>	<b>0.25</b>	<b>0.25</b>	<b>3.09</b>	<b>1.48</b>
Actual rentals for housing	666.7	0.01	0.01	0.10	0.10
Imputed rentals for housing	34.4	0.00	0.00	-0.02	-0.02
Maintenance and repair of the dwelling	517.0	0.24	0.24	0.36	0.06
Water supply and miscellaneous services relating to the dwelling	463.6	0.00	0.00	0.89	0.47
Electricity, gas and other fuels	840.4	0.00	0.00	1.75	0.86
<b>Household operation</b>	<b>929.2</b>	<b>0.58</b>	<b>0.58</b>	<b>0.77</b>	<b>0.39</b>
Furniture, furnishings, carpets and other floor coverings	128.8	0.12	0.12	0.31	0.08
Household textiles	58.6	0.01	0.01	-0.01	-0.01
Household appliances	246.0	0.28	0.28	0.17	0.17
Glassware, tableware and household utensils	17.2	-0.01	-0.01	-0.01	-0.01
Tools and equipment for house and garden	58.2	0.05	0.05	0.10	0.09
Goods and services for routine household maintenance and cleaning	420.5	0.13	0.13	0.21	0.08
<b>Health</b>	<b>223.1</b>	<b>-0.06</b>	<b>-0.06</b>	<b>0.04</b>	<b>0.03</b>
Medical products, appliances and equipment	152.3	-0.07	-0.07	-0.01	0.00
Out-patient services	52.4	0.01	0.01	0.05	0.04
Other treatments	7.8	0.00	0.00	0.01	0.00
Health products and services n.e.c.	10.5	0.00	0.00	-0.01	-0.01
<b>Transport</b>	<b>1,257.4</b>	<b>-0.18</b>	<b>-0.18</b>	<b>1.27</b>	<b>2.11</b>
Purchase of vehicles	442.6	0.04	0.04	0.75	0.67
Operation of personal transport equipment	763.3	-0.13	-0.13	0.50	1.36
Transport services	51.5	-0.08	-0.08	0.01	0.07
<b>Communications</b>	<b>849.6</b>	<b>0.08</b>	<b>0.08</b>	<b>-0.57</b>	<b>-0.26</b>
Telephone and telefax equipment	43.8	-0.01	-0.01	-0.04	-0.04
Telephone and telefax services	805.8	0.09	0.09	-0.53	-0.22
<b>Recreation and culture</b>	<b>1,013.3</b>	<b>-0.43</b>	<b>-0.43</b>	<b>0.14</b>	<b>0.18</b>
Audio-visual, photographic and information processing equipment	58.5	-0.01	-0.01	0.01	0.01
Other major durables for recreation and culture	20.0	0.00	0.00	-0.01	0.01
Other recreational items and equipment; gardens and pets	266.6	-0.03	-0.03	0.18	0.13
Recreational and cultural services	309.1	0.03	0.03	0.04	0.03
Newspapers, books and stationery	43.7	0.02	0.02	0.03	0.00
Holidays	315.4	-0.44	-0.44	-0.11	0.00
<b>Education</b>	<b>98.0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.02</b>
Pre primary and primary education	24.0	0.00	0.00	0.00	0.00
Secondary education	43.4	0.00	0.00	0.00	0.02
Post-secondary non-tertiary education	4.6	0.00	0.00	0.00	0.00
Tertiary education	23.6	0.00	0.00	0.00	0.00
Education not definable by level	2.5	0.00	0.00	0.00	0.00
<b>Restaurants and hotels</b>	<b>442.0</b>	<b>0.19</b>	<b>0.19</b>	<b>0.51</b>	<b>0.30</b>
Catering services	429.8	0.05	0.05	0.33	0.27
Accommodation services	12.2	0.14	0.14	0.19	0.02
<b>Miscellaneous goods and services</b>	<b>1,222.6</b>	<b>0.09</b>	<b>0.09</b>	<b>0.21</b>	<b>0.23</b>
Personal care	427.1	0.02	0.02	0.13	0.07
Personal effects n.e.c.	106.6	0.01	0.01	0.02	0.02
Social protection	78.2	0.05	0.05	0.05	0.14
Insurance	610.7	0.01	0.01	0.01	0.00
<b>CPI</b>	<b>10,000.0</b>	<b>0.30</b>	<b>0.30</b>	<b>6.62</b>	<b>5.79</b>

Source: Central Bureau of Statistics Aruba

**Table 18: Monthly & Yearly Changes (%) and effect in the Food & catering services for January 2023, Total Population (Jun 2019 = 100)**

DESCRIPTION	WEIGHT coefficient	% Change		Effect	
		Monthly Dec - Jan	End of period Jan 22 - Jan 23 12 months	Monthly Dec - Jan	End of period Jan 22 - Jan 23 12 months
<b>Food &amp; catering services</b>	<b>1,517.5</b>	<b>0.2</b>	<b>11.1</b>	<b>0.037</b>	<b>1.737</b>
<b>Food at home</b>	<b>1,087.7</b>	<b>-0.1</b>	<b>12.8</b>	<b>-0.013</b>	<b>1.412</b>
<b>Bread and cereals</b>	<b>178.1</b>	<b>0.4</b>	<b>14.8</b>	<b>0.008</b>	<b>0.265</b>
Rice	23.5	-0.9	33.9	-0.003	0.082
Bread	72.1	1.3	11.4	0.010	0.088
Pasta products	9.2	1.7	17.1	0.002	0.016
Other cereals and cereal products	73.3	-0.1	11.6	-0.001	0.079
<b>Meat</b>	<b>242.5</b>	<b>-0.4</b>	<b>13.6</b>	<b>-0.012</b>	<b>0.347</b>
Bovine	67.3	0.3	10.1	0.002	0.074
Swine	25.5	0.0	7.5	0.000	0.021
Poultry	75.7	-2.7	21.7	-0.024	0.163
Other meat and meat preparations	74.0	1.2	11.5	0.010	0.088
<b>Fish and other seafood</b>	<b>49.0</b>	<b>-1.2</b>	<b>10.5</b>	<b>-0.006</b>	<b>0.053</b>
Fish and seafood preparations	49.0	-1.2	10.5	-0.006	0.053
<b>Milk, cheese and eggs</b>	<b>135.3</b>	<b>0.0</b>	<b>16.2</b>	<b>0.000</b>	<b>0.228</b>
Cheese	55.4	1.9	9.9	0.012	0.058
Eggs	16.6	-9.8	54.4	-0.029	0.101
Milk	40.0	3.0	8.8	0.012	0.036
Other milk products	23.3	2.2	14.5	0.005	0.033
<b>Oils and fats</b>	<b>32.2</b>	<b>-0.9</b>	<b>11.2</b>	<b>-0.004</b>	<b>0.041</b>
Corn oil	2.8	1.5	12.9	0.001	0.005
Butter and margarine	9.2	-2.2	16.4	-0.002	0.016
Other oils and fats	20.1	-0.8	8.7	-0.002	0.020
<b>Fruit</b>	<b>97.6</b>	<b>-3.1</b>	<b>4.4</b>	<b>-0.031</b>	<b>0.043</b>
Oranges	9.4	-11.7	-0.5	-0.016	-0.001
Bananas and plantains	19.9	3.7	11.8	0.006	0.019
Apples	9.3	-6.9	3.2	-0.007	0.003
Avocado	5.0	-0.2	11.8	0.000	0.004
Grapes	9.2	-1.3	-10.8	-0.001	-0.012
Nuts	11.9	0.3	4.4	0.000	0.005
Lemons and mandarins	6.0	-8.8	-0.3	-0.004	0.000
Cherries and strawberries	8.8	-8.4	6.3	-0.012	0.008
Melons and watermelons	7.7	1.0	8.0	0.001	0.005
Papayas and pineapples	6.9	0.3	1.4	0.000	0.001
Other fruits and fruit products	3.5	6.3	29.9	0.002	0.009
<b>Potatoes and other tubers</b>	<b>18.2</b>	<b>-7.3</b>	<b>6.8</b>	<b>-0.011</b>	<b>0.010</b>
Potatoes	12.2	-11.6	-1.1	-0.011	-0.001
Other tubers	2.0	-5.1	19.7	-0.001	0.004
Sweet potatoes and yucca	4.0	2.1	19.5	0.001	0.007
<b>Vegetables</b>	<b>89.1</b>	<b>0.4</b>	<b>18.6</b>	<b>0.003</b>	<b>0.140</b>
Lettuce	6.8	-30.7	63.2	-0.023	0.022
Tomatoes	9.7	2.3	19.8	0.002	0.018
Onions and garlic	18.7	-0.3	4.0	0.000	0.006
Celery and broccoli	15.3	14.0	38.6	0.019	0.046
Other vegetables	15.3	0.4	16.2	0.001	0.022
Other preserved or processed vegetables	8.4	0.2	7.6	0.000	0.006
Frozen vegetable mixtures	14.8	3.8	14.9	0.005	0.020
<b>Sugar, jam, honey and other confectionery</b>	<b>42.0</b>	<b>0.9</b>	<b>10.0</b>	<b>0.004</b>	<b>0.043</b>
Sugar	12.1	0.5	9.5	0.001	0.013
Jams and jellies	2.5	0.0	8.9	0.000	0.002
Other confectionery products	27.5	1.1	10.3	0.003	0.029
<b>Food products n.e.c.</b>	<b>80.1</b>	<b>1.0</b>	<b>9.2</b>	<b>0.008</b>	<b>0.075</b>
Other food products	80.1	1.0	9.2	0.008	0.075
<b>Non-alcoholic beverages</b>	<b>123.6</b>	<b>2.1</b>	<b>13.2</b>	<b>0.028</b>	<b>0.168</b>
Coffee and tea	20.9	2.4	10.8	0.005	0.023
Other non-alcoholic beverages	14.6	1.3	3.7	0.002	0.005
Soft and sports drinks	31.0	0.9	12.2	0.003	0.041
Fruit juices	57.1	2.8	17.0	0.018	0.099
<b>Food away from home</b>	<b>429.8</b>	<b>1.1</b>	<b>7.0</b>	<b>0.050</b>	<b>0.325</b>
Food and beverage consumption away from home	429.8	1.1	7.0	0.050	0.325
<b>Other goods and services</b>	<b>8,482.5</b>	<b>0.3</b>	<b>5.8</b>	<b>0.264</b>	<b>4.883</b>
Other goods	4,735.8	0.5	9.8	0.261	4.550
Other services	3,746.7	0.0	0.9	0.003	0.333
<b>CPI</b>	<b>10,000</b>	<b>0.3</b>	<b>6.6</b>	<b>0.301</b>	<b>6.620</b>

Source: Central Bureau of Statistics Aruba

**Table 19: CPI: Main indices for January 2023, Total Population (Jun 2019 = 100)**

DESCRIPTION	WEIGHT coefficient	2022	2022	2022	Monthly	Ytd	End of period	Period average
		Jan	Dec	Jan	Dec - Jan	Dec - Jan	Jan 22 - Jan 23 12 months	Jan 22 - Jan 23 24 months
<b>CPI for "All items"</b>	<b>10,000.0</b>	<b>100.07</b>	<b>106.37</b>	<b>106.69</b>	<b>0.3</b>	<b>0.3</b>	<b>6.6</b>	<b>5.8</b>
CPI for "Goods"	5,823.4	99.03	108.82	109.27	0.4	0.4	10.3	8.6
CPI for "Durable goods"	1,294.8	99.18	104.96	107.34	2.3	2.3	8.2	6.7
CPI for "Semi-durable goods"	635.9	94.14	92.31	89.98	-2.5	-2.5	-4.4	1.3
CPI for "Non-durable goods"	3,892.8	99.78	112.80	113.07	0.2	0.2	13.3	10.3
CPI for "Services"	4,176.6	101.52	102.96	103.09	0.1	0.1	1.6	2.0
CPI for "Gasoline" and "Diesel"	460.6	109.82	121.45	117.54	-3.2	-3.2	7.0	23.4
CPI for "Energy"	1,638.1	98.00	116.60	115.50	-0.9	-0.9	17.9	15.1
CPI for "Food at home"	1,087.7	101.21	114.32	114.20	-0.1	-0.1	12.8	10.8
CPI excluding "Food and non-alcoholic beverages"	8,912.3	99.93	105.40	105.78	0.4	0.4	5.9	5.2
CPI excluding "Gasoline" and "Diesel"	9,539.4	99.60	105.64	106.17	0.5	0.5	6.6	4.9
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diesel"	8,451.7	99.39	104.53	105.14	0.6	0.6	5.8	4.1
CPI excluding "Rentals actually paid by tenants or subtenants"	9,333.3	99.79	106.45	106.78	0.3	0.3	7.0	6.1
CPI excluding "Housing"	7,477.8	100.39	105.04	105.12	0.1	0.1	4.7	5.8
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,361.9	100.47	104.37	104.97	0.6	0.6	4.5	4.0

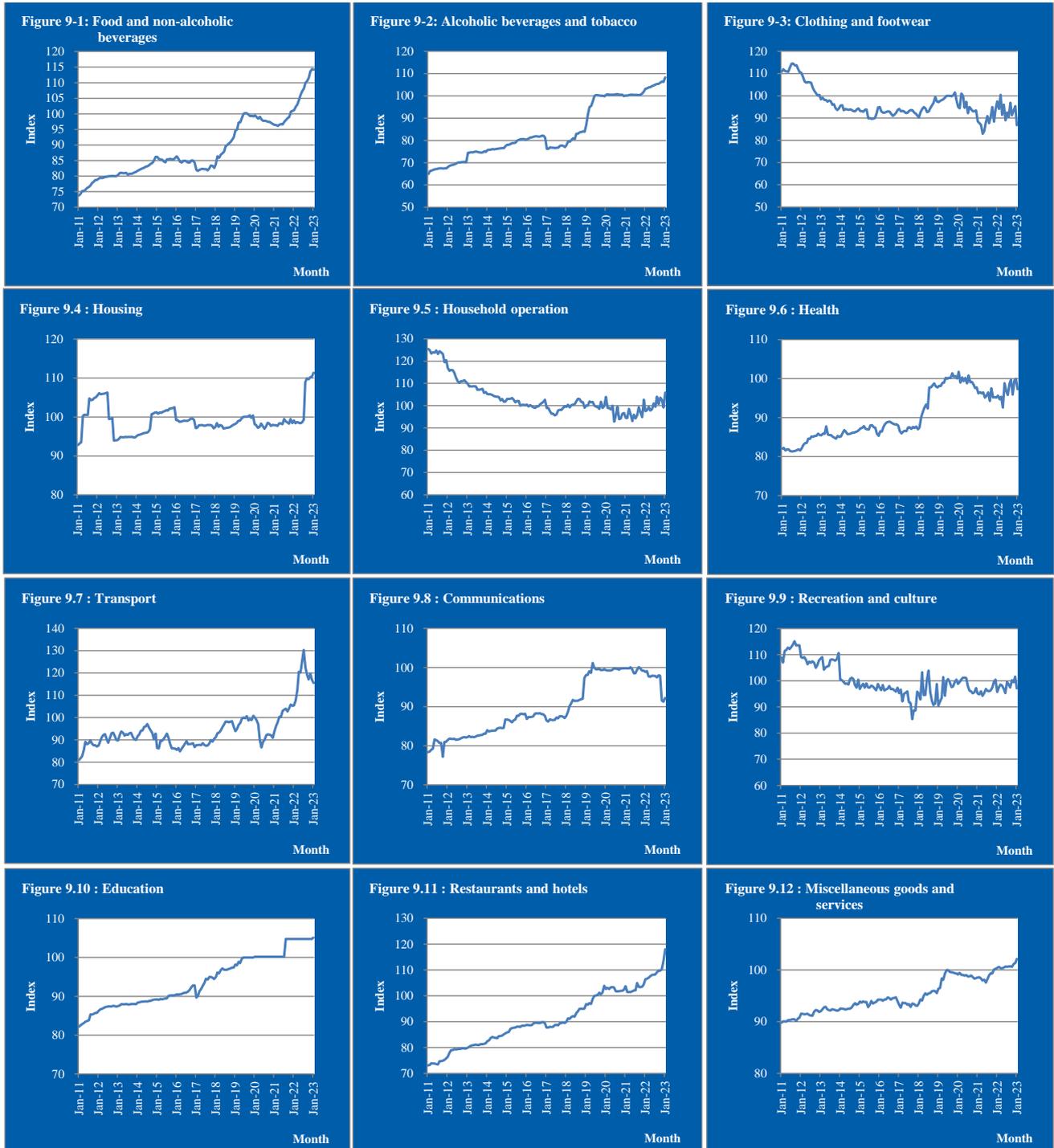
Source: Central Bureau of Statistics Aruba

**Table 20: CPI: Effect on main indices for January 2023, Total Population (Jun 2019 = 100)**

DESCRIPTION	WEIGHT coefficient	Monthly	Ytd	End of period	Period average
		Dec - Jan	Dec - Jan	Jan 22 - Jan 23 12 months	Jan 22 - Jan 23 24 months
<b>CPI for "All items"</b>	<b>10,000.0</b>	<b>0.30</b>	<b>0.30</b>	<b>6.62</b>	<b>5.80</b>
CPI for "Goods"	5,823.4	0.25	0.25	5.96	4.93
CPI for "Durable goods"	1,294.8	0.29	0.29	1.06	0.86
CPI for "Semi-durable goods"	635.9	-0.14	-0.14	-0.26	0.08
CPI for "Non-durable goods"	3,892.8	0.10	0.10	5.17	3.99
CPI for "Services"	4,176.6	0.05	0.05	0.66	0.87
CPI for "Gasoline" and "Diesel"	460.6	-0.17	-0.17	0.36	1.18
CPI for "Energy"	1,638.1	-0.17	-0.17	2.86	2.45
CPI for "Food at home"	1,087.7	-0.01	-0.04	1.24	1.06
CPI excluding "Food and non-alcoholic beverages"	8,912.3	0.31	0.31	5.21	4.63
CPI excluding "Gasoline" and "Diesel"	9,539.4	0.47	0.47	6.26	4.62
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diesel"	8,451.7	0.48	0.48	4.85	3.45
CPI excluding "Rentals actually paid by tenants or subtenants"	9,333.3	0.29	0.29	6.52	5.69
CPI excluding "Housing"	7,477.8	0.05	0.05	3.53	4.31
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,361.9	0.47	0.47	3.76	3.35

Source: Central Bureau of Statistics Aruba

## Course of Indices for 2011 up to January 2023



## Glossary

### **The Consumer Price Index and Inflation**

The Consumer Price Index (CPI) measures changes in prices of consumer goods and services by households. Consumer price indices can be intended to measure either the rate of price inflation or deflation as perceived by households or changes in their cost of living. In case of inflation, the percentage change is positive and it indicates a decrease in the purchasing power of the consumers.

### **Monthly percentage change**

Percentage change in price indices of any aggregates of the CPI in relation to the respective price indices of the previous month.

### **Year-to-date (ytd)**

Percentage change in price indices of any aggregates of the CPI in relation to the respective price indices of January prior to the year under review.

### **End of period inflation (last 12 months)**

Percentage change in price indices of any aggregates of the CPI in relation to the respective price indices of the same month of the previous year.

### **Period average inflation (last 24 months)**

The period average inflation is calculated by comparing the annual average CPI of the concerning period with the annual average CPI of the concerning period of the previous year.

### **Effect**

Contribution of all percentage changes (of all respective aggregates) to the CPI.

### **Core inflation**

Core inflation is a measure of inflation that excludes certain items, which face volatile price movements. Core inflation eliminates the inflation of certain products that can have temporary price shocks because these shocks can diverge from the overall trend of inflation and give a false measure of inflation. The core rate of inflation is calculated by: total inflation excluding food and energy prices. In part, that is because the core is less volatile and reflects better the relationship of supply and demand in domestic product markets. The core usually is a better measure of the basic rate of inflation that will tend to emerge in the absence of supply shocks.

### **Food & catering services**

The “Food & catering services” index is composed of the indices for the “Food & Non-alcoholic beverages” sector (“Food at home”) and the “Catering services” (“Food away from home”) category.

### **Subsistence level**

The subsistence level is the minimum level of income, which is perceived necessary to achieve an adequate standard of living in a given country. The subsistence level is usually determined by estimating the cost of all the essential resources that an average adult consumes in one month or year. This is commonly called a basic needs index, and varies according to the price of food, clothing, housing, transport and other items in the “basket”. The subsistence level is monthly updated for inflation using the monthly CPI.