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## A note to the reader

The following report presents the price statistics for April 2024.

- At the end of April 2024, the Consumer Price Index (CPI) increased by 0.1% compared to the index of March 2024. The sector which affected the CPI the most was "Transport" (4.2%), which led to an effect of 0.54 percentage points (ppts) on the  $\Delta$  CPI of April 2024 (0.1%).
- Compared to April 2023 the CPI increased by 2.2%. The sector which affected the CPI the most was "Communications" (20.6%), which led to an effect of 1.52 ppts.
- The period average inflation for the periods April 2022 to April 2023 and April 2023 to April 2024 is 1.9%, which is 4.4 ppts lower compared to the period average inflation for the periods April 2020 to April 2021 and April 2022 to April 2023 (6.3%).
- The monthly subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-14 years) increased by Afl. 113, from Afl. 5,384 in April 2023 to Afl. 5,497 in April 2024.
- Utilities (Water and Electricity) did not register price changes in April 2024. The price of gasoline registered an increase of 4.4% in April 2024 and had an effect of 0.21 ppts. The price of diesel registered a decrease of 2.7% in April 2024 and contributed with an effect -0.01 ppt on the Δ CPI of April 2024.

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.

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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 April 2024 is 109.45; an increase of 0.1% compared to the CPI of March 2024 (109.37). An overview of the percentage change in the CPI ( $\Delta$ CPI) for different periods during 2023 and 2024 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 2.2%, while the inflation over a period of 24 months (period average inflation) is 1.9%.

Table 1: Overview of Δ CPI

		% Changes		Inc	dex
Period		2023 2024 Last		Last	Current
Monthly	Mar - Apr	-0.3	0.1	109.37	109.45
Year-to-date	Dec - Apr	0.7	0.6	108.79	109.45
Last 12 months <sup>1</sup>	Apr - Apr	4.9	2.2	107.12	109.45
Last 24 months <sup>2</sup>	Apr - Apr	6.3	1.9	105.91	107.91

Source: Central Bureau of Statistics Aruba

Figure 1 depicts the monthly  $\Delta$  CPI over a period of one year starting from April 2023, whereas the  $\Delta$  CPI for the month April for the years 2015 to 2024 is illustrated in Figure 2.

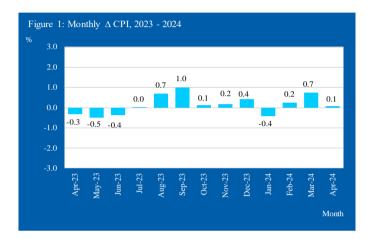
### 1.2 Changes in sector

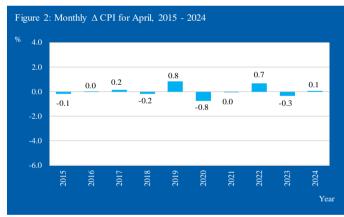
Figure 3 provides an overview of the percentage changes for the indices per sector for April 2024. The percentage change in index is further denoted as  $\Delta$  I. The largest  $\Delta$  I is observed for the "Clothing and footwear" sector with a decrease of 7.3%.

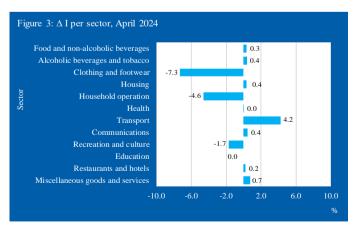
## 1.3 Changes in categories and subcategories

The largest positive and negative  $\Delta$  I is seen in the categories "Telephone and telefax equipment" (11.2%) and "Transport services" (-19.2%). In the "Food and non-alcoholic beverages" sector an increase was observed for the category "Food" (0.4%), while the category of "Non-alcoholic beverages" shows a decrease of 0.2%. In the "Housing" sector the major  $\Delta$  I is observed for the category "Maintenance and repair of the dwelling" (1.5%). In the "Transport" sector the major  $\Delta$  I is observed for the category "Transport services" (-19.2%). In the "Recreation and culture" sector the major  $\Delta$  I is observed for the category "Other major durables for recreation and culture" (-10.6%)1.

The categories which influenced the CPI calculation the most are "Purchase of vehicles", "Household appliances" and "Operation of personal transport equipment", which had an effect of respectively, 0.44, -0.37 and 0.19 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 April 2023, December 2023, March 2024 and April 2024 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for April 2024. 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 April 2024 is presented. The course of indices for 2012 - up to April 2024 is illustrated in Appendix 5.







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

<sup>&</sup>lt;sup>1</sup> End of period inflation

<sup>&</sup>lt;sup>2</sup> Period average inflation

# 2 End of period change of the CPI

## 2.1 End of period change CPI for April 2024

The CPI increased from 107.12 in April 2023 to 109.45 in April 2024, an increase of 2.2%. This  $\Delta$  CPI is the third lowest registered over a period of 6 years for the month April, and is 2.7 ppts lower than the  $\triangle$  CPI registered in 2023 (4.9%) (see table 2).

Table 2: End of period Δ CPI for April, 2019 - 2024

Period	Δ СРΙ	Index
2018-2019	4.5	98.83
2019-2020	-0.9	97.93
2020-2021	-0.4	97.57
2021-2022	4.7	102.16
2022-2023	4.9	107.12
2023-2024	2.2	109.45

Source: Central Bureau of Statistics Aruba

## 2.2 Changes in sector

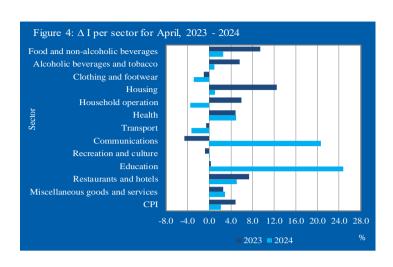
An overview of the percentage change and effect per sector over the period April 2023 - April 2024 is presented in table 3. The largest  $\Delta$  I is observed for the sector "Education" with an increase of 24.8%. Furthermore, (remarkable) increases of 20.6%, 5.0%, 5.0%, 2.9% and 2.5% are observed for the "Communications". "Restaurants and hotels", "Health", "Miscellaneous goods and services" and "Food and non-alcoholic beverages" sectors, respectively. A comparison of the  $\Delta$  I's for the years 2023 and 2024 is provided in figure 4.

Table 3: Percentage change and effect for April, 2023 - 2024

Sector	% Change	Effect					
Food and non-alcoholic beverages	2.5	0.29					
Alcoholic beverages and tobacco	0.9	0.01					
Clothing and footwear	-2.9	-0.07					
Housing	1.0	0.27					
Household operation	-3.5	-0.32					
Health	5.0	0.10					
Transport	-3.3	-0.46					
Communications	20.6	1.52					
Recreation and culture	0.1	0.01					
Education	24.8	0.24					
Restaurants and hotels	5.0	0.24					
Miscellaneous goods and services	2.9	0.34					
СРІ	2.2	2.18					
Source: Central Bureau of Statistics Aruba							

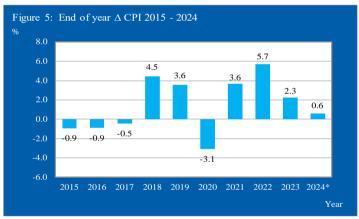
# 2.3 Changes in categories

The largest positive and negative  $\Delta$  I in categories observed over a period of one year are respectively, "Accommodation services" (133.4%) and "Household appliances" (-14.3%). 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 2015 - 2024

The end of year  $\Delta$  CPI for the period 2015 - 2024 is shown in figure 5. The  $\Delta$  CPI for 2024 is calculated by comparing the CPI of April 2024 with the CPI of December 2023. The ytd  $\Delta$  CPI for April 2024 is 0.6%.



\*ytd (year-to-date)

### 2.5 Period average change CPI for April 2024

The period average change CPI (Δ ACPI) for April 2024 is 1.9%. Table 4 provides an overview of the  $\Delta$  ACPI for the month April for the years 2020 to 2024. The  $\Delta$  ACPI for 2024 decreased by 4.4 ppts compared to 2023 (6.3%).

Table 4: Overview of Δ ACPI for April, 2020 - 2024

Period	Δ ΑСΡΙ	Index
2019-2020	3.2	99.43
2020-2021	-2.3	97.18
2021-2022	2.6	99.67
2022-2023	6.3	105.91
2023-2024	1.9	107.91

# 3 Development of indices of main sectors and utilities

### 3.1 Indices main sectors

The four major sectors, "Housing", "Transport", "Food and nonalcoholic 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 April 2024 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

Table 5: Prices of utilities, gasoline and diesel, 2023 - 2024

	, 8					
	Total	Total				
Crude oil	energy charge <sup>2</sup>	energy charge <sup>2</sup>				
per barrel <sup>1</sup>	≤ 500 kWh	501-1000 kWh	Electricity <sup>3</sup>	Water <sup>4</sup>	Gasoline <sup>5</sup>	Diesel <sup>5</sup>
79.51	38.53	39.65	294.56	168.73	262.40	231.50
71.86	35.80	36.84	274.57	168.73	266.70	221.50
70.12	35.80	36.84	274.57	168.73	255.90	209.10
75.57	35.80	36.84	274.57	168.73	256.40	212.50
81.34	35.80	36.84	274.57	168.73	268.80	225.60
88.11	35.80	36.84	274.57	168.73	283.70	251.70
85.94	35.80	36.84	274.57	168.73	277.90	260.80
78.48	35.80	36.84	274.57	168.73	248.60	247.80
72.61	35.80	36.84	274.57	168.73	237.70	227.20
73.56	35.80	36.84	274.57	168.73	232.90	213.60
76.93	35.80	36.84	274.57	168.73	245.40	227.80
81.01	35.80	36.84	274.57	168.73	255.60	236.40
85.50	35.80	36.84	274.57	168.73	266.90	230.10
	79.51 71.86 70.12 75.57 81.34 88.11 85.94 78.48 72.61 73.56 76.93 81.01	Crude oil per barrel¹         energy charge²           79.51         38.53           71.86         35.80           70.12         35.80           75.57         35.80           81.34         35.80           88.11         35.80           78.48         35.80           72.61         35.80           73.56         35.80           76.93         35.80           81.01         35.80	Crude oil per barrel¹         energy charge²         energy charge²           per barrel¹         ≤ 500 kWh         501-1000 kWh           79.51         38.53         39.65           71.86         35.80         36.84           70.12         35.80         36.84           81.34         35.80         36.84           88.11         35.80         36.84           85.94         35.80         36.84           72.61         35.80         36.84           73.56         35.80         36.84           76.93         35.80         36.84           81.01         35.80         36.84	Crude oil per barrel¹         energy charge²         energy charge²         berengy charge²         energy charge²         berengy charge²         berengy charge²         berengy charge²         bectricity³           79.51         38.53         39.65         294.56           71.86         35.80         36.84         274.57           75.57         35.80         36.84         274.57           81.34         35.80         36.84         274.57           88.94         35.80         36.84         274.57           78.48         35.80         36.84         274.57           72.61         35.80         36.84         274.57           73.56         35.80         36.84         274.57           76.93         35.80         36.84         274.57           81.01         35.80         36.84         274.57	Crude oil per barrel¹         energy charge²         energy charge²         berengy charge²         energy charge²         berengy charge²         betericity³         Water⁴           79.51         38.53         39.65         294.56         168.73           71.86         35.80         36.84         274.57         168.73           70.12         35.80         36.84         274.57         168.73           81.34         35.80         36.84         274.57         168.73           88.11         35.80         36.84         274.57         168.73           85.94         35.80         36.84         274.57         168.73           78.48         35.80         36.84         274.57         168.73           72.61         35.80         36.84         274.57         168.73           73.56         35.80         36.84         274.57         168.73           76.93         35.80         36.84         274.57         168.73           76.93         35.80         36.84         274.57         168.73           76.93         35.80         36.84         274.57         168.73           76.93         35.80         36.84         274.57         168.73	Crude oil per barrel¹         errgy charge²         energy charge²         Electricity³         Water⁴         Gasoline⁵           79.51         38.53         39.65         294.56         168.73         262.40           71.86         35.80         36.84         274.57         168.73         255.90           70.12         35.80         36.84         274.57         168.73         255.90           75.57         35.80         36.84         274.57         168.73         256.40           81.34         35.80         36.84         274.57         168.73         268.80           88.11         35.80         36.84         274.57         168.73         277.90           78.48         35.80         36.84         274.57         168.73         277.90           78.48         35.80         36.84         274.57         168.73         248.60           72.61         35.80         36.84         274.57         168.73         237.70           73.56         35.80         36.84         274.57         168.73         232.90           76.93         35.80         36.84         274.57         168.73         232.90           76.93         35.80         36.84

Source: Central Bureau of Statistics Aruba

### 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 April 2024, it remained at Afl. 274.57. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2015 to 2023.

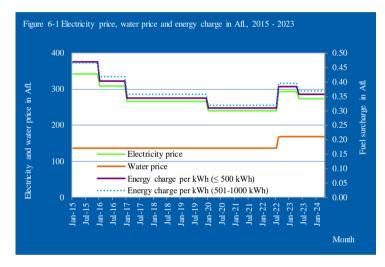
The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in April 2024, it stayed at Afl. 35.80 cents per kWh. The total energy charge per kWh for a usage of electricity between 501 - 1000 kWh did not change in April 2024, it stayed at Afl. 36.84 cents per kWh.

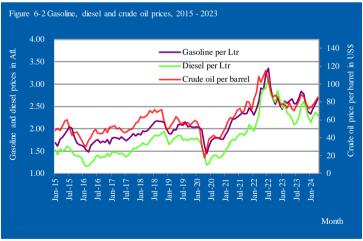
### 3.3 Water

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 April 2024, it remained at Afl. 168.73.

#### 3.4 Gasoline and Diesel

The retail price of gasoline increased by 4.4% from 255.6 cents per liter in March 2024 to 266.9 cents per liter in April 2024. In April 2024, the retail price of diesel registered a decrease of 2.7% from 236.4 cents per liter in March 2024 to 230.1 cents per liter in April 2024.





<sup>&</sup>lt;sup>1</sup> Average West Texas Intermediate (WTI) crude oil price per barrel in USS (Source: U.S. Energy Information Administration)

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

<sup>&</sup>lt;sup>3</sup> Electricty price in Afl.

<sup>&</sup>lt;sup>4</sup> Water price in Afl.

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

# 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 April 2023. In April 2024 the  $\Delta$  CPI of the USA and the Netherlands were 0.4% and 0.7%, respectively. The  $\Delta$  CPI of Curação for April 2024 is not yet available.

Table 6: Monthly Δ CPI 2023 - 2024 per Country

Period	Aruba	USA	Curaçao	Netherlands
Apr-23	-0.3	0.5	0.3	1.0
May-23	-0.5	0.3	0.3	0.2
Jun-23	-0.4	0.3	0.2	-0.3
Jul-23	0.0	0.2	0.3	1.0
Aug-23	0.7	0.4	0.4	0.4
Sep-23	1.0	0.2	0.9	-0.4
Oct-23	0.1	0.0	1.2	0.4
Nov-23	0.2	-0.2	0.7	-1.0
Dec-23	0.4	-0.1	0.2	0.0
Jan-24	-0.4	0.5	n.a.	0.5
Feb-24	0.2	0.6	n.a.	0.7
Mar-24	0.7	0.6	n.a.	0.5
Apr-24	0.1	0.4	n.a.	0.7

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

CBS Curação 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 April 2024. Aruba's monthly  $\Delta$  CPI for April 2024 is 0.3 ppts lower than the  $\Delta$  CPI of the USA.

Table 7: Overview of Δ CPI, 2024

Period		Aruba	USA
Monthly	Mar - Apr	0.1	0.4
Year-to-date	Dec - Apr	0.6	2.2
Last 12 months <sup>1</sup>	Apr - Apr	2.2	3.4
Last 24 months <sup>2</sup>	Apr - Apr	1.9	3.4

Source: Central Bureau of Statistics Aruba 1 End of period inflation

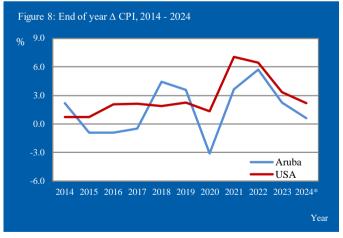
The  $\Delta$  CPI of Aruba over the last 12 months is 1.2 ppts lower than the USA's 12-month  $\Delta$  CPI. The  $\Delta$  CPI over the last 24 months for Aruba is 1.5 ppts lower than the  $\Delta$  CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the end of year  $\Delta$ CPI over the period 2014 - 2024 for Aruba and the USA is provided in table 8 and figure 8.

Table 8: End of year Δ CPI, 2014 - 2024

Period	Aruba	USA
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	2.3	3.4
2024*	0.6	2.2

<sup>\*</sup> ytd





<sup>&</sup>lt;sup>2</sup> Period average inflation

 $<sup>^2\,</sup>$  In 2023, 50% of Aruba's total Import by sea and air originated from the USA" (Source: Foreign Trade Statistics, Month in review Report, December 2023).

# **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

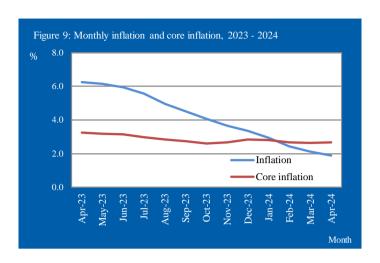
In April 2024 the core inflation (measured over the period April 2022 - 2024) was 2.7%. In April 2024 the food index was 3.4%, while the energy index shows a decrease of 2.1%.

Table 9: Monthly inflation and core inflation, 2023 - 2024

			Core
Inflation	Food	Energy <sup>2</sup>	Inflation
6.3	11.9	16.5	3.3
6.1	11.7	16.3	3.2
5.9	11.2	15.3	3.2
5.6	10.6	14.0	3.0
4.9	9.9	11.3	2.8
4.5	9.2	9.3	2.7
4.1	8.4	7.7	2.6
3.7	7.4	5.6	2.7
3.4	6.3	3.8	2.9
2.9	5.5	2.1	2.8
2.4	4.7	0.3	2.7
2.1	4.0	-1.1	2.6
1.9	3.4	-2.1	2.7
	6.3 6.1 5.9 5.6 4.9 4.5 4.1 3.7 3.4 2.9 2.4	6.3 11.9 6.1 11.7 5.9 11.2 5.6 10.6 4.9 9.9 4.5 9.2 4.1 8.4 3.7 7.4 3.4 6.3 2.9 5.5 2.4 4.7 2.1 4.0	6.3 11.9 16.5 6.1 11.7 16.3 5.9 11.2 15.3 5.6 10.6 14.0 4.9 9.9 11.3 4.5 9.2 9.3 4.1 8.4 7.7 3.7 7.4 5.6 3.4 6.3 3.8 2.9 5.5 2.1 2.4 4.7 0.3 2.1 4.0 -1.1

Source: Central Bureau of Statistics Aruba

The monthly inflation and core inflation for Aruba is shown in figure 9 over a period of one year starting from April 2023.



# 5.3 End of year change of the core inflation, 2019 - 2024

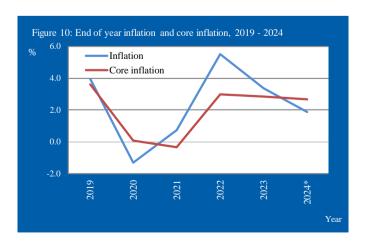
The end of year core inflation of the total population of Aruba for the year 2024 (up to April) is 2.7%, a decrease of 0.2 ppts compared to the core inflation of 2023. Table 10 provides an overview of the end of year inflation and core inflation over the period 2019 - 2024.

The end of year inflation and core inflation is presented in figure 10 over the period 2019 - 2024.

Table 10: End of year core inflation, 2019 - 2024

Period	2019	2020	2021	2022	2023	2024*
Inflation	3.9	-1.3	0.7	5.5	3.4	1.9
Food	10.5	-0.8	-0.3	10.5	6.3	3.4
Electricity	2.1	-9.2	0.0	9.5	7.0	-2.3
Water	2.1	0.5	0.0	9.6	12.4	5.0
Gasoline and diesel	1.0	-12.3	25.6	24.8	-6.0	-7.0
Core inflation	3.6	0.1	-0.3	3.0	2.9	2.7
S S I D						

<sup>\*</sup>current month



<sup>&</sup>lt;sup>1</sup> Period average inflation

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

# 6 Development of Food & catering services

# 6.1 Monthly change of Food & catering services for **April 2024**

The "Food & catering services" index showed an increase of 0.3% in April 2024, after an increase of 0.2% in March 2024. The index for "Food at home" showed an increase of 0.3% in April, as seven (7) of the eleven (11) "Food at home" indices increased in April 2024. The "Fruit" index registered the largest increase (2.3%) in April 2024. Furthermore, other significant increases were posted in the indices for "Vegetables" (1.2%) and "Bread and cereals" (0.8%).

The largest decrease in April 2024 was registered for the index of "Potatoes and other tubers" (-3.9%).

The index for "Food away from home" shows an increase of 0.2% in April 2024.

Table 11 provides an overview of the corresponding weights per food group together with the percentage changes and effect for April 2024.

Table 11: Percentage change of Food for April 2024

		Monthly		Yearly		
Food	Weight	% Change	Effect	% Change	Effect	
Food & catering services	1,492.8	0.3	0.050	2.8	0.464	
Food at home	1,125.3	0.3	0.039	2.5	0.295	
Bread and cereals	205.2	0.8	0.015	4.0	0.078	
Meat	229.8	0.3	0.009	-1.5	-0.041	
Fish and other seafood	56.4	-0.4	-0.002	-3.8	-0.019	
Milk, cheese and eggs	140.0	0.0	0.000	1.7	0.026	
Oils and fats	31.6	-2.4	-0.009	-1.5	-0.006	
Fruit	72.0	2.3	0.022	4.7	0.044	
Potatoes and other tubers	18.5	-3.9	-0.006	1.6	0.002	
Vegetables	75.7	1.2	0.009	4.4	0.034	
Sugar, jam, honey and other confectionery	49.6	0.3	0.002	10.7	0.049	
Food products n.e.c.	82.7	0.2	0.002	6.6	0.057	
Non-alcoholic beverages	163.9	-0.2	-0.003	5.3	0.016	
Food away from home	367.5	0.2	0.011	3.6	0.169	
Other goods and services	8,507.2	0.0	0.022	2.0	1.711	
Other goods	5,147.2	0.7	0.317	-0.8	-0.404	
Other services	3,360.0	-0.8	-0.296	5.9	2.115	
СРІ	10,000.0	0.1	0.072	2.2	2.175	

Source: Central Bureau of Statistics Aruba

In April 2024, "Food at home" and "Food away from home" as a group showed an increase in price of 0.3% compared to March 2024, and had an effect of 0.05 ppts on the CPI, while the remaining goods and services, as a group, experienced a slight increase in price of 0.03%, causing an effect of 0.02 ppts on the CPI.

An overview of the percentage change and effect for "Food at home" and "Food away from home" for April 2024 is presented in table 12.

Table 12: Effect on the CPI of April 2024 of "Food at home" and "Food away from home"

Category	Weight	% Change	Effect
Food at home	1,087.7	0.3	0.04
Food away from home	429.8	0.2	0.01
Total group	1,517.5	0.3	0.05
Remaining goods and services	8,482.5	0.0	0.02
CPI	10,000.0	0.1	0.07
Source: Central Bureau of Statistics	Aruha		

Figure 11 depicts the monthly  $\Delta$  Food and catering services over a period of one year starting from April 2023.



# 6.2 End of Period change of Food & catering services for April 2024

Over the last 12 months, the "Food & catering services" increased by 2.8%. The "Food at home" index showed an increase of 2.5%, where eight (8) of the "Food at home" food groups increased over the period.

The "Sugar, jam, honey and other confectionery" index increased by 10.7%, the largest increase among the "Food at home" food groups. Furthermore, other significant increases were posted in the indices for "Food products n.e.c." (6.6%), "Non-alcoholic beverages" (5.3%), "Fruit" (4.7%) and "Vegetables" (4.4%). The largest decrease during this period was registered in the index for "Fish and other seafood" (-3.8%).

The index for "Food away from home" increased by 3.6% over the last 12 months.

Table 18 provides an overview of the monthly and end of period percentage changes and effect for April 2024 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 December 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

## 7.2 Monthly change of the subsistence level for April 2024

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 April. Over a period of one year the subsistence level increased by Afl. 113, from Afl. 5,384 in April 2023 to Afl. 5,497 in April 2024. The "Food and non-alcoholic beverages" (Afl. 57) and "Communications" (Afl. 29) 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 April, 2020 - 2024

						Change in Afl.
Sector	Apr-20	Apr-21	Apr-22	Apr-23	Apr-24	Apr-23 - Apr-24
Food and non-alcoholic beverages	1,934	1,885	2,041	2,233	2,290	57
Clothing and footwear	273	226	249	247	240	-7
Housing	1,440	1,453	1,455	1,637	1,654	17
Household operation	109	107	109	115	111	-4
Health	82	79	76	80	84	4
Transport	262	292	351	349	338	-11
Communications	151	153	149	142	171	29
Recreation and culture	169	157	164	163	163	0
Education	74	74	78	78	97	19
Miscellaneous goods and services	327	323	331	339	349	10
Total	4,821	4,750	5,003	5,384	5,497	113

An overview of the subsistence level, for the most common family types, over the period April 2023 - April 2024 is presented in table 14.

Source: Central Bureau of Statistics Aruba

Table 14: Subsistence level in Aruba (in Afl.) by family size and composition, April 2024 (Base period October 2010)

		Eq	uivalence sca	les	
	1	1.3	1.5	1.8	2.1
	1 adult	1 adult	2 adults	2 adults	2 adults
Period		+ 1 child		+ 1 child	+ 2 children
Apr-23	2,564	3,333	3,845	4,615	5,384
May-23	2,550	3,315	3,824	4,589	5,354
Jun-23	2,541	3,303	3,812	4,574	5,336
Jul-23	2,540	3,302	3,810	4,572	5,334
Aug-23	2,554	3,320	3,831	4,598	5,364
Sep-23	2,585	3,360	3,877	4,653	5,428
Oct-23	2,587	3,363	3,880	4,656	5,432
Nov-23	2,594	3,372	3,891	4,669	5,447
Dec-23	2,600	3,380	3,900	4,680	5,460
Jan-24	2,601	3,381	3,901	4,681	5,462
Feb-24	2,601	3,381	3,901	4,682	5,462
Mar-24	2,616	3,401	3,924	4,709	5,494
Apr-24	2,618	3,403	3,927	4,712	5,497

Source: Central Bureau of Statistics Aruba

# 7.3 Comparison of the subsistence level and minimum wage

In April 2024 the subsistence level for a single adult household is Afl. 2,618, which represents an income deficit of Afl. 632, a decrease of Afl. 39 compared to the deficit observed one year ago (Afl. 671). This deficit is the second highest registered over a period of six years for the month April.

Tabel 15: Monthly income surplus/deficit (in Afl.) for a single adult household for April, 2019 - 2024

		Minimum	
Period	1 adult	wage	Surplus/deficit
2019	2,298	1,711	-587
2020	2,296	1,815	-481
2021	2,262	1,815	-447
2022	2,382	1,815	-567
2023	2,564	1,893	-671
2024	2,618	1,986	-632



Table 16: Monthly & Yearly Changes (%) in the Consumer Price Index for April 2024, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT	2023	2023	2024	2024	Monthly	Ytd	End of period	Period average
		Apr	Dec	Mar	Apr	Mar - Apr	Dec - Apr	Apr 23 - Apr 24	Apr 22/23 - Apr 23/
	coefficient							12 months	24 months
Food and non-alcoholic beverages	1,087.7					0.3	1.1	2.5	3.8
Food				116.17		0.4	1.1	2.2	3.4
Non-alcoholic beverages	123.6	115.83	120.73	122.27	121.98	-0.2	1.0	5.3	6.8
Alcoholic beverages and tobacco	78.2	109.80	110.09	110.40	110.80	0.4	0.6	0.9	3.6
Alcoholic beverages for consumption at home				108.32		0.4	0.5	0.7	3.0
Tobacco				118.45		0.1	1.3	1.9	5.7
Clothing and footwear	276.8	90.49	92.15	94.80	87.87	-7.3	-4.7	-2.9	-4.3
Clothing	212.8	90.01	93.25	97.27	88.01	-9.5	-5.6	-2.2	-5.2
Footwear	64.0	92.10	88.50	86.59	87.40	0.9	-1.2	-5.1	-1.0
Housing	2,522.2					0.4	0.6	1.0	3.0
Actual rentals for housing				107.32		0.1	0.5	1.5	1.5
Imputed rentals for housing				94.59		0.0	0.0	0.0	0.6
Maintenance and repair of the dwelling				121.07 121.83		1.5	2.1	14.3	10.7
Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels				104.30		0.0	0.0	0.0 -6.5	5.0 -1.7
Liectricity, gas and other fuers	840.4	111.55	104.30	104.30	104.30	0.0	0.0	-0.5	-1.7
Household operation	929.2	103.59	104.24	104.74	99.92	-4.6	-4.2	-3.5	0.9
Furniture, furnishings, carpets and other floor coverings	128.8	85.06	75.66	85.87	79.09	-7.9	4.5	-7.0	-3.0
Household textiles	58.6	74.78	68.51	68.07	69.96	2.8	2.1	-6.4	-7.3
Household appliances	246.0	103.01	112.65	104.66	88.32	-15.6	-21.6	-14.3	-3.2
Glassware, tableware and household utensils	17.2	65.79	60.96	56.77	59.92	5.5	-1.7	-8.9	-20.4
Tools and equipment for house and garden	58.2	153.72	140.37	133.38	137.17	2.8	-2.3	-10.8	4.0
oods and services for routine household maintenance and cleaning	420.5	108.23	109.83	113.69	113.73	0.0	3.6	5.1	5.3
Health				101.87		0.0	-1.5	5.0	3.0
Medical products, appliances and equipment				98.41		1.1	-2.5	6.8	3.1
Out-patient services				109.20		-0.4	0.9	3.5	2.6
Other treatments  Health products and services n.e.c.				101.19 115.90		-0.5 -10.8	0.0 -0.4	2.5 -8.0	1.4 3.5
Health products and services mete.	10.5	112.30	103.67	113.50	103.42	-10.8	-0.4	-6.0	3.3
Transport	1,257.4	119.81	108.86	111.20	115.91	4.2	6.5	-3.3	-6.2
Purchase of vehicles	442.6	123.56	100.39	98.17	108.98	11.0	8.6	-11.8	-11.8
Operation of personal transport equipment	763.3	120.54	115.03	119.90	122.62	2.3	6.6	1.7	-2.7
Transport services	51.5	76.70	90.26	94.14	76.09	-19.2	-15.7	-0.8	-13.9
Communications	849.6			111.84		0.4	0.7	20.6	12.1
Telephone and telefax equipment				85.01		11.2	19.7	10.7	8.5
Telephone and telefax services	805.8	93.54	113.30	113.30	113.30	0.0	0.0	21.1	12.3
Describe and sultime	1,013.3	07.20	100.03	00.12	07.45	1.7	3.6	0.1	2.2
Recreation and culture  Audio-visual, photographic and information processing equipment				77.14		-1.7	-2.6	<b>0.1</b> 2.2	-2.3
Other major durables for recreation and culture				104.81		4.8	13.6		-17.4 -1.1
Other recreational items and equipment; gardens and pets				111.73		-10.6 -0.5	-0.5 -0.2	-4.5 1.8	2.8
Recreational and cultural services						0.0	0.1	-0.1	-0.3
Newspapers, books and stationery				85.63		7.8	1.8	0.4	2.1
Holidays				91.07		-6.4	-10.6	-1.7	-7.4
Education	98.0	105.12	131.23	131.23	131.23	0.0	0.0	24.8	18.4
Pre primary and primary education	24.0	100.00	142.86	142.86	142.86	0.0	0.0	42.9	32.1
Secondary education	43.4	110.44	145.73	145.73	145.73	0.0	0.0	32.0	23.0
Post-secondary non-tertiary education	4.6	100.00	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Tertiary education	23.6	100.00	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Education not definable by level	2.5	120.00	120.00	120.00	120.00	0.0	0.0	0.0	8.0
Restaurants and hotels				121.09		0.2	1.9	5.0	6.1
Catering services				121.41		0.2	0.6	3.6	6.6
Accommodation services	12.2	47.16	55.62	109.82	110.06	0.2	97.9	133.4	-18.8
Miccellaneous goods and services	1,222.6	102 92	104 02	105.00	105 96	0.7	0.0	20	2.0
Miscellaneous goods and services  Personal care				105.09		<b>0.7</b> 0.0	<b>0.9</b> 0.0	<b>2.9</b> 3.8	<b>3.0</b> 5.0
Personal care Personal effects n.e.c.				105.21		0.0 8.1	9.8	3.8 17.2	10.8
				133.33		0.0	0.0	0.0	3.4
Social protection				200.00		0.0	5.0	0.0	3.7
Social protection Insurance			100.46	100.46	100.46	0.0	0.0	0.1	0.2
Social protection Insurance			100.46	100.46	100.46	0.0	0.0	0.1	0.2



Table 17: Monthly & Yearly Effect on the Consumer Price Index per sector and category for April 2024 (Jun 2019 = 100)

	r Price Index per sector and category for April 2024 (Jun 2019 = 100)							
DESCRIPTION	WEIGHT	Monthly	Ytd	End of period	Period average			
	coefficient	Mar - Apr	Dec - Apr	Apr 23 - Apr 24 12 months	Apr 22/23 - Apr 23/24 24 months			
Food and non-alcoholic beverages	1,087.7	0.04	0.13	0.29	0.44			
Food	964.1	0.04	0.11	0.22	0.35			
Non-alcoholic beverages	123.6	0.00	0.01	0.07	0.09			
Alcoholic beverages and tobacco	78.2	0.00	0.01	0.01	0.03			
Alcoholic beverages for consumption at home	62.2	0.00	0.00	0.00	0.02			
Tobacco	16.0	0.00	0.00	0.00	0.01			
Clothing and footwear	276.8	-0.18	-0.11	-0.07	-0.10			
Clothing	212.8	-0.18	-0.10	-0.04	-0.10			
Footwear	64.0	0.00	-0.01	-0.03	-0.01			
Hausina	2 522 2	0.00	0.16	0.27	0.76			
Housing  Actual rentals for housing	<b>2,522.2</b> 666.7	0.09 0.01	<b>0.16</b> 0.03	<b>0.27</b> 0.10	0.76			
Imputed rentals for housing	34.4	0.00	0.00	0.00	0.00			
Maintenance and repair of the dwelling	517.0	0.09	0.12	0.74	0.55			
Water supply and miscellaneous services relating to the dwelling	463.6	0.00	0.00	0.00	0.25			
Electricity, gas and other fuels	840.4	0.00	0.00	-0.57	-0.14			
Household operation	929.2	-0.41	-0.37	-0.32	0.08			
Furniture, furnishings, carpets and other floor coverings	128.8	-0.08	0.04	-0.07	-0.03			
Household textiles	58.6	0.01	0.01	-0.03	-0.03			
Household appliances	246.0	-0.37	-0.55	-0.34	-0.08			
Glassware, tableware and household utensils	17.2	0.00	0.00	-0.01	-0.02			
Tools and equipment for house and garden	58.2	0.02	-0.02	-0.09	0.03			
Goods and services for routine household maintenance and cleaning	420.5	0.00	0.15	0.22	0.22			
Health	223.1	0.00	-0.03	0.10	0.06			
Medical products, appliances and equipment	152.3	0.01	-0.04	0.09	0.04			
Out-patient services	52.4	0.00	0.00	0.02	0.01			
Other treatments	7.8	0.00	0.00	0.00	0.00			
Health products and services n.e.c.	10.5	-0.01	0.00	-0.01	0.00			
Transport	1,257.4	0.54	0.81	-0.46	-0.89			
Purchase of vehicles	442.6	0.44	0.35	-0.60	-0.59			
Operation of personal transport equipment	763.3	0.19	0.53	0.15	-0.24			
Transport services	51.5	-0.08	-0.07	0.00	-0.07			
Communications	849.6	0.04	0.06	1.52	0.92			
Telephone and telefax equipment	43.8	0.04	0.06	0.04	0.03			
Telephone and telefax services	805.8	0.00	0.00	1.49	0.90			
Recreation and culture	1,013.3	-0.15	-0.24	0.01	-0.22			
Audio-visual, photographic and information processing equipment  Other major durables for recreation and culture	58.5 20.0	0.02 -0.02	0.05 0.00	0.01 -0.01	-0.09 0.00			
Other recreational items and equipment; gardens and pets	266.6	-0.02	-0.01	0.05	0.07			
Recreational and cultural services	309.1	0.00	0.00	0.00	-0.01			
Newspapers, books and stationery	43.7	0.03	0.01	0.00	0.01			
Holidays	315.4	-0.17	-0.29	-0.04	-0.20			
Education	98.0	0.00	0.00	0.24	0.18			
Pre primary and primary education	24.0	0.00	0.00	0.10	0.07			
Secondary education	43.4	0.00	0.00	0.14	0.10			
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			
Restaurants and hotels	442.0	0.01	0.09	0.24	0.29			
Catering services	429.8	0.01	0.03	0.17	0.30			
Accommodation services	12.2	0.00	0.06	0.07	-0.02			
Miscellaneous goods and services	1,222.6	0.09	0.10	0.34	0.35			
Personal care	427.1	0.00	0.00	0.16	0.20			
Personal effects n.e.c.	106.6	0.09	0.10	0.17	0.10			
Social protection	78.2	0.00	0.00	0.00	0.03			
Insurance	610.7	0.00	0.00	0.01	0.01			
CPI	10,000.0	0.07	0.61	2.18	1.89			



Table 18: Monthly & Yearly Changes (%) and effect in the Food & catering services for April 2024, Total Population (Jun 2019 = 100)

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ESCRIPTION			hange		fect
ESCRIPTION	WEIGHT	Monthly Mar - Apr	End of period Apr 23 - Apr 24	Monthly Mar - Apr	End of period Apr 23 - Apr 24
	coefficient		12 months		12 months
ood & catering services	1,517.5	0.3	2.8	0.050	0.464
Food at home	1,087.7	0.3	2.5	0.039	0.295
Bread and cereals	178.1	0.8	4.0	0.015	0.078
Rice	23.5	1.1	0.2	0.003	0.001
Bread	72.1	0.0	3.7	0.000	0.029
Pasta products	9.2	0.4	4.6	0.000	0.005
Other cereals and cereal products	73.3	1.6	5.8	0.012	0.043
Meat	242.5	0.3	-1.5	0.009	-0.041
Bovine	67.3	0.0	-2.3	0.000	-0.017
Swine	25.5	-0.8	-2.7	-0.002	-0.008
Poultry	75.7	1.6	-1.7	0.012	-0.014
Other meat and meat preparations	74.0	-0.2	-0.3	-0.001	-0.002
end and other conford	***		2.0	0.000	2.040
Fish and other seafood	49.0	-0.4	-3.8	-0.002	-0.019
Fish and seafood preparations	49.0	-0.4	-3.8	-0.002	-0.019
Milk, cheese and eggs	135.3	0.0	1.7	0.000	0.026
Cheese	55.4	0.5	0.4	0.003	0.002
Eggs	16.6	-1.4	-0.2	-0.004	-0.001
Milk	40.0	-0.2	2.8	-0.001	0.012
Other milk products	23.3	0.8	4.8	0.002	0.012
Olle and fine					
Oils and fats	32.2	-2.4	-1.5	-0.009	-0.006
Corn oil	2.8	-0.5	-5.1	0.000	-0.002
Butter and margarine	9.2	-0.2	-5.0	0.000	-0.005
Other oils and fats	20.1	-3.5	0.5	-0.008	0.001
Fruit	97.6	2.3	4.7	0.022	0.044
Oranges	9.4	-4.2	15.4	-0.006	0.017
Bananas and plantains	19.9	2.1	-1.9	0.003	-0.003
Apples	9.3	-2.0	-1.0	-0.002	-0.001
Avocado	5.0	7.8	6.9	0.003	0.003
Grapes	9.2	-1.9	33.8	-0.002	0.029
Nuts	11.9	0.4	0.4	0.000	0.000
Lemons and mandarins	6.0	7.0	-11.7	0.003	-0.005
Cherries and strawberries	8.8	20.8	9.5	0.021	0.011
Melons and watermelons	7.7	1.4	0.1	0.001	0.000
Papayas and pineapples	6.9	0.6	-6.4	0.000	-0.004
Other fruits and fruit products	3.5	-2.0	-9.7	-0.001	-0.004
Potatoes and other tubers	18.2	-3.9	1.6	-0.006	0.002
Potatoes	12.2			-0.006	0.002
Other tubers	2.0	-6.8 -0.2	3.9 2.7	0.000	0.003
Sweet potatoes and yucca	4.0	0.0	-3.4	0.000	-0.001
Sweet potatoes and vacca	4.0	0.0	-5.4	0.000	-0.001
Vegetables	89.1	1.2	4.4	0.009	0.034
Lettuce	6.8	10.7	25.1	0.003	0.006
Tomatoes	9.7	12.3	11.8	0.011	0.011
Onions and garlic	18.7	0.0	5.4	0.000	0.009
Celery and broccoli	15.3	0.4	-4.7	0.000	-0.006
Other vegetables	15.3	-5.0	1.6	-0.007	0.002
Other preserved or processed vegetables	8.4	1.2	2.5	0.001	0.002
Frozen vegetable mixtures	14.8	0.4	6.0	0.001	0.009
Sugar, jam, honey and other confectionery	42.0	0.3	10.7	0.002	0.049
Sugar	12.1	0.5	22.7	0.001	0.032
Jams and jellies	2.5	-0.5	7.8	0.000	0.002
Other confectionery products	27.5	0.3	5.3	0.001	0.016
Food products n.e.c.	80.1	0.2	6.6	0.002	0.057
Other food products	80.1	0.2	6.6	0.002	0.057
Non-alcoholic beverages	123.6	-0.2	5.3	-0.003	0.071
Coffee and tea	20.9	-1.8	7.7	-0.004	0.017
Other non-alcoholic beverages	14.6	-0.2	7.0	0.000	0.017
Soft and sports drinks	31.0	0.0	2.9	0.000	0.010
Fruit juices	57.1	0.2	5.4	0.001	0.010
· · · · · · · · · · · · · · · · · · ·	37.1	U.E	5	0.001	0.034
Food away from home	429.8	0.2	3.6	0.011	0.169
Food and beverage consumption away from home	429.8	0.2	3.6	0.011	0.169
Other goods and services	8,482.5	0.0	2.0	0.022	1.711
Other goods	4,735.8	0.7	-0.8	0.317	-0.404
Other services	3,746.7	-0.8	5.9	-0.296	2.115
PI	10,000	0.1	2.2	0.072	2.175
ource: Central Bureau of Statistics Aruba					

Table 19: CPI: Main indices for April 2024, Total Population (Jun 2019 = 100)

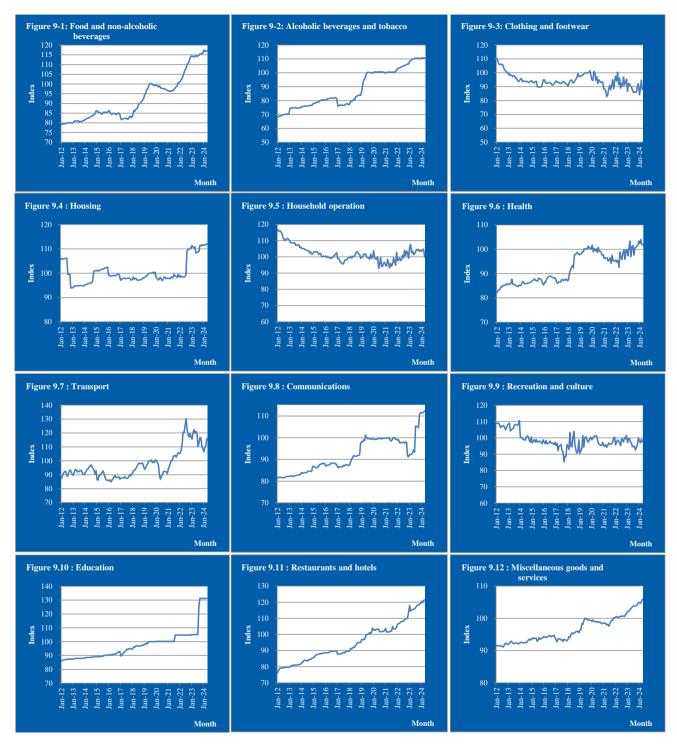
DESCRIPTION	WEIGHT	2023	2023	2024	2024	Monthly	Ytd	End of period	Period average
		Apr	Dec	Mar	Apr	Mar - Apr	Dec - Apr	Apr 23 - Apr 24	Apr 22/23 - Apr 23/24
	coefficient							12 months	24 months
CPI for "All items"	10,000.0	107.12	108.79	109.37	109.45	0.1	0.6	2.2	1.9
CPI for "Goods"	5,823.4	109.78	108.24	108.91	109.58	0.6	1.2	-0.2	0.3
CPI for "Durable goods"	1,294.8	107.94	105.62	104.38	105.90	1.5	0.3	-1.9	-2.1
CPI for "Semi-durable goods"	635.9	89.73	90.41	91.03	88.24	-3.1	-2.4	-1.7	-3.5
CPI for "Non-durable goods"	3,892.8	113.68	112.02	113.35	114.30	0.8	2.0	0.5	1.5
CPI for "Services"	4,176.6	103.40	109.55	110.01	109.26	-0.7	-0.3	5.7	4.3
CPI for "Gasoline" and "Diesel"	460.6	125.30	114.13	122.44	127.26	3.9	11.5	1.6	-7.0
CPI for "Energy"	1,638.1	117.68	110.82	113.15	114.51	1.2	3.3	-2.7	-2.1
CPI for "Food at home"	1,087.7	114.35	115.99	116.86	117.26	0.3	1.1	2.5	3.8
CPI excluding "Food and non-alcoholic beverages"	8,912.3	106.24	107.91	108.46	108.50	0.0	0.5	2.1	1.6
CPI excluding "Gasoline" and "Diesel"	9,539.4	106.24	108.53	108.74	108.59	-0.1	0.1	2.2	2.4
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,451.7	105.20	107.57	107.70	107.47	-0.2	-0.1	2.2	2.2
CPI excluding "Rentals actually paid by tenants or subtenants"	9,333.3	107.21	108.92	109.52	109.59	0.1	0.6	2.2	1.9
CPI excluding "Housing"	7,477.8	105.85	107.92	108.61	108.58	0.0	0.6	2.6	1.5
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,361.9	105.05	108.39	108.63	108.46	-0.2	0.1	3.2	2.8

Source: Central Bureau of Statistics Aruba

Table 20: CPI: Effect on main indices for April 2024, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT	Monthly Mar - Apr	Ytd Dec - Apr	End of period Apr 23 - Apr 24	Period average Apr 22/23 - Apr 23/24
	coefficient	Iviai - Api	Бес-Арг	12 months	24 months
CPI for "All items"	10,000.0	0.07	0.61	2.18	1.89
CPI for "Goods"	5,823.4	0.36	0.72	-0.11	0.16
CPI for "Durable goods"	1,294.8	0.18	0.03	-0.25	-0.27
CPI for "Semi-durable goods"	635.9	-0.16	-0.13	-0.09	-0.19
CPI for "Non-durable goods"	3,892.8	0.34	0.81	0.23	0.62
CPI for "Services"	4,176.6	-0.29	-0.11	2.28	1.73
CPI for "Gasoline" and "Diesel"	460.6	0.20	0.56	0.08	-0.40
CPI for "Energy"	1,638.1	0.20	0.56	-0.49	-0.38
CPI for "Food at home"	1,087.7	0.04	0.11	0.22	0.35
CPI excluding "Food and non-alcoholic beverages"	8,912.3	0.03	0.48	1.88	1.46
CPI excluding "Gasoline" and "Diesel"	9,539.4	-0.13	0.05	2.09	2.29
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,451.7	-0.17	-0.07	1.80	1.86
CPI excluding "Rentals actually paid by tenants or subtenants"	9,333.3	0.06	0.58	2.08	1.79
CPI excluding "Housing"	7,477.8	-0.02	0.45	1.90	1.13
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,361.9	-0.13	0.05	2.66	2.28

### Course of Indices for 2012 up to April 2024



# **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 December 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.