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A note to the reader

The following report presents the price statistics for April 2021.

- 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 September 2020 were revised and corrected.
- At the end of April 2021 the Consumer Price Index (CPI) shows a decrease of 0.02% compared to the end of March 2021. The sector which affected the CPI the most was “Transport” (2.4%), which led to an effect of 0.31 percentage points (ppts) on the Δ CPI of April 2021 (-0.02%).
- Compared to April 2020 the CPI decreased by 0.4%. The sector which affected the CPI the most was “Transport” (11.3%), which led to an effect of 1.31 ppts.
- The period average inflation for the period April 2020 - April 2021 is -2.3%, which is 5.5 ppts lower compared to the period average inflation for the period April 2019 - April 2020 (3.2%).
- Utilities (Water and Electricity) did not register price changes in April 2021. The price of gasoline registered an increase of 6.1% in April 2021 and had an effect of 0.27 ppts on the Δ CPI of April 2021. The price of diesel registered an increase of 2.9% in April 2021 and had an effect of 0.01 ppt on the Δ CPI of April 2021.

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 2021 is 97.57; a decrease of 0.02% compared to the CPI of March 2021 (97.59). An overview of the percentage change in the CPI (Δ CPI) for different periods during 2020 and 2021 is shown in Table 1. The terms percentage change in the CPI and “inflation” (deflation) are considered similar and are used interchangeably. The deflation over the last 12 months (end of period inflation) is -0.4%, while the deflation over a period of 24 months (period average inflation) is -2.3%.

Table 1: Overview of Δ CPI

Period		% Changes		Index	
		2021	2020	Current	Last
Monthly	Mar - Apr	-0.02	-0.8	97.57	97.59
Year-to-date	Dec - Apr	0.5	-2.2	97.57	97.06
Last 12 months ¹	Apr - Apr	-0.4	-0.9	97.57	97.93
Last 24 months ²	Apr - Apr	-2.3	3.2	97.18	99.43

Source: Central Bureau of Statistics Aruba

¹ End of period inflation

² Period average inflation

Figure 1 depicts the monthly Δ CPI over a period of one year starting from April 2020, whereas the Δ CPI for the month April for the years 2012 to 2021 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 2021. The percentage change in index is further denoted as Δ I. The largest Δ I is observed for the “Clothing and footwear” sector with a decrease of -4.6%.

1.3 Changes in categories and subcategories

The largest positive and negative Δ I is seen in the categories “Telephone and telefax equipment” (6.2%) and “Audio-visual, photographic and information processing equipment” (-22.8%). In the “Food and non-alcoholic beverages” sector an increase of 0.6% is observed for the category “Food”, while the “Non-alcoholic beverages” shows a decrease of 0.3%. In the “Transport” sector the major Δ I is observed for the category “Transport services” (5.8%). In the “Recreation and culture” sector the major Δ I is observed for the category “Audio-visual, photographic and information processing equipment” (-22.8%)¹.

The categories which influenced the CPI calculation the most are “Operation of personal transport equipment”, “Household appliances” and “Maintenance and repair of the dwelling” which had an effect of respectively, 0.28, -0.26 and 0.16 ppts on the Δ 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 2020, December 2020, March 2021 and April 2021 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for April 2021. 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 2021 is presented. The course of indices for 2010 – up to April 2021 is illustrated in Appendix 5.

Figure 1: Monthly Δ CPI, 2019 - 2020

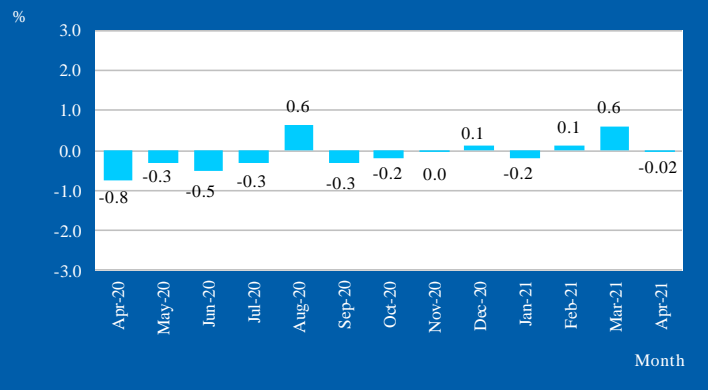


Figure 2: Monthly Δ CPI for April, 2012 - 2021

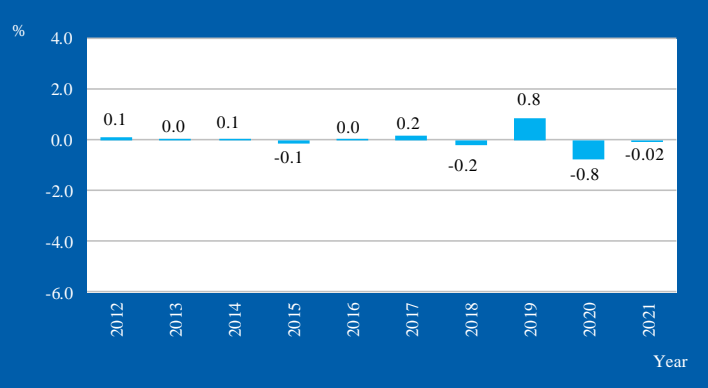
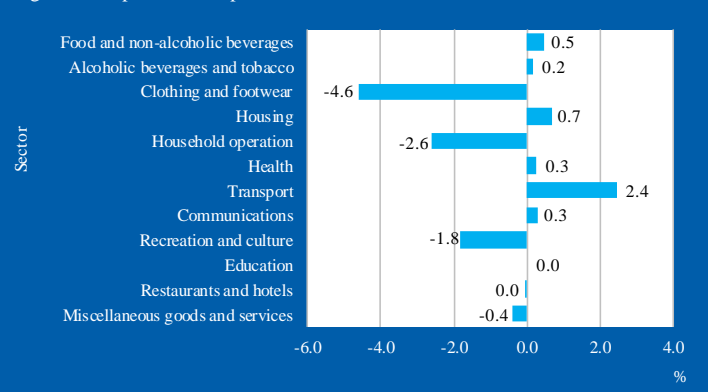


Figure 3: Δ I per sector, April 2021



¹ 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 April 2021

The CPI decreased from 97.93 in April 2020 to 97.57 in April 2021, a decrease of 0.4%. This Δ CPI is the second lowest registered over a period of 5 years for the month April, and is 0.5 ppts lower than the Δ CPI registered in 2020 (-0.9%) (see table 2).

Table 2: End of period Δ CPI for April, 2017 - 2021

Period	Δ CPI	Index
2016-2017	-0.4	91.93
2017-2018	2.8	94.54
2018-2019	4.5	98.83
2019-2020	-0.9	97.93
2020-2021	-0.4	97.57

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

An overview of the percentage change per sector over the period April 2020 - April 2021 is presented in table 3. The largest Δ I is observed for the sector "Clothing and footwear" with a decrease of 17.1%. Furthermore, decreases of 6.8%, 2.9% and 2.5% are observed for the "Recreation and culture", "Health" and "Food and non-alcoholic beverages" sectors, respectively. A comparison of the Δ I's for the years 2020 and 2021 is provided in figure 4.

Table 3: Percentage change for April, 2020 - 2021

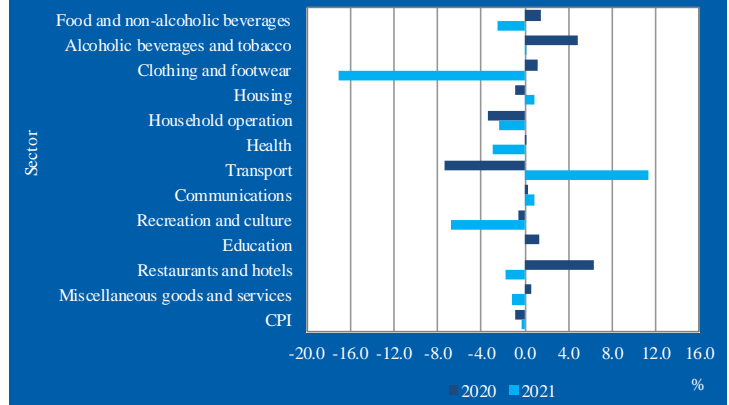
Sector	% Change
Food and non-alcoholic beverages	-2.5
Alcoholic beverages and tobacco	0.0
Clothing and footwear	-17.1
Housing	0.9
Household operation	-2.3
Health	-2.9
Transport	11.3
Communications	0.9
Recreation and culture	-6.8
Education	0.0
Restaurants and hotels	-1.7
Miscellaneous goods and services	-1.1
CPI	-0.4

Source: Central Bureau of Statistics Aruba

2.3 Changes in categories

The largest positive and negative Δ I in categories observed over a period of one year are respectively, "Operation of personal transport equipment" (19.5%) and "Accommodation services" (-62.1%). For an overview of the end of period percentage changes per category refer to table 16 in Appendix 1.

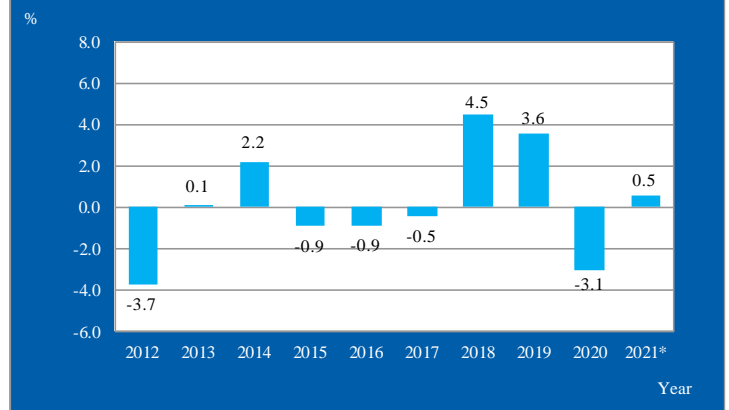
Figure 4: Δ I per sector for April, 2020 - 2021



2.4 End of year change CPI 2012 - 2020

The end of year Δ CPI for the period 2012 - 2021 is shown in figure 5. The Δ CPI for 2021 is calculated by comparing the CPI of April 2021 with the CPI of December 2020. The ytd Δ CPI for April 2021 is 0.5%.

Figure 5: End of year Δ CPI 2012 - 2021



*ytd

2.5 Period average change CPI for April 2021

The period average change CPI (Δ ACPI) for April 2021 is -2.3%. Table 4 provides an overview of the Δ ACPI for the month April for the years 2017 to 2021. The Δ ACPI for 2021 decreased by 5.5 ppts compared to 2020 (3.2%).

Table 4: Overview of Δ ACPI for April, 2017 - 2021

Period	Δ ACPI	Index
2016-2017	-0.8	92.65
2017-2018	0.0	92.61
2018-2019	4.1	96.38
2019-2020	3.2	99.43
2020-2021	-2.3	97.18

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 April 2021 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, 2020 - 2021

Month	Crude oil per barrel ¹	Total energy charge ²		Electricity ³	Water ⁴	Gasoline ⁵	Diesel ⁵
		≤ 500 kWh	501-1000 kWh				
Apr-20	17.39	31.09	31.99	240.09	137.05	160.60	136.70
May-20	26.57	31.09	31.99	240.09	137.05	144.70	119.00
Jun-20	38.19	31.09	31.99	240.09	137.05	160.50	121.60
Jul-20	40.58	31.09	31.99	240.09	137.05	174.90	135.00
Aug-20	42.33	31.09	31.99	240.09	137.05	178.10	140.70
Sep-20	39.64	31.09	31.99	240.09	137.05	180.20	140.50
Oct-20	39.45	31.09	31.99	240.09	137.05	178.90	135.00
Nov-20	41.07	31.09	31.99	240.09	137.05	176.80	136.10
Dec-20	46.78	31.09	31.99	240.09	137.05	176.70	142.30
Jan-21	51.23	31.09	31.99	240.09	137.05	185.90	152.40
Feb-21	59.10	31.09	31.99	240.09	137.05	196.30	158.60
Mar-21	62.62	31.09	31.99	240.09	137.05	208.78	170.90
Apr-21	61.52	31.09	31.99	240.09	137.05	221.60	175.80

Source: Central Bureau of Statistics Aruba

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

² Total energy charge in Afl. cents per kWh

³ Electricity price in Afl.

⁴ Water price in Afl.

⁵ 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 April 2021, it remained at Afl. 240.09. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2013 to 2020.

The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in April 2021, it stayed at Afl. 31.09 cents per kWh. The total energy charge per kWh for a usage of electricity between 501 - 1000 kWh did not change in April 2021, it stayed at Afl. 31.99 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 2013 to 2020. The water price for an average usage by households did not change in April 2021, it remained at Afl. 137.05.

3.4 Gasoline and Diesel

The retail price of gasoline increased by 6.1% from 208.8 cents per liter in March 2021 to 221.6 cents per liter in April 2021. In April 2021, the retail price of diesel registered an increase of 2.9% from 170.9 cents per liter in March 2021 to 175.8 cents per liter in April 2021.

Figure 6-1 Electricity price, water price and energy charge in Afl., 2013 - 2021

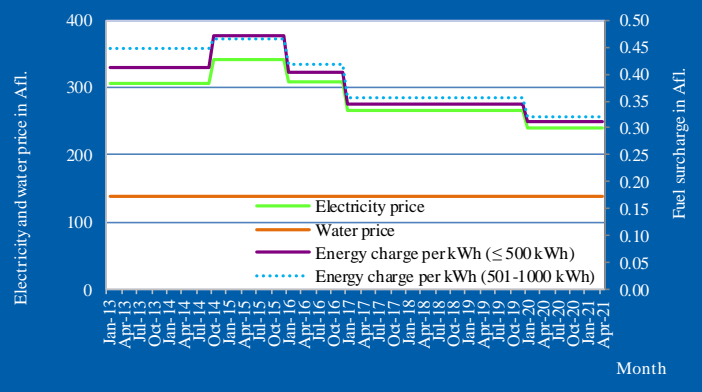
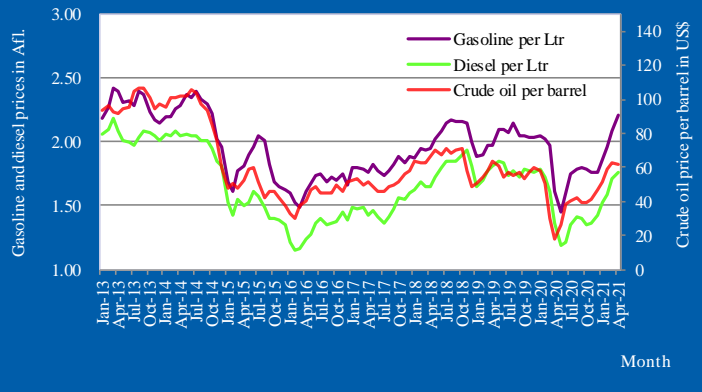


Figure 6-2 Gasoline, diesel and crude oil prices, 2013 - 2021



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 Δ CPI of Aruba's major trading partners starting from April 2020. In April 2021 the Δ CPI of the USA and the Netherlands were 0.8% and 0.5%, respectively. The Δ CPI of Curaçao for April 2021 is not yet available.

Table 6: Monthly Δ CPI 2020 - 2021 per Country

Period	Aruba	USA	Curaçao	Netherlands
Apr-20	-0.8	-0.7	0.2	0.5
May-20	-0.3	0.0	-0.2	-0.1
Jun-20	-0.5	0.5	0.3	0.3
Jul-20	-0.3	0.5	0.4	1.1
Aug-20	0.6	0.3	0.7	-0.5
Sep-20	-0.3	0.1	0.5	-0.2
Oct-20	-0.2	0.0	0.1	0.5
Nov-20	0.0	-0.1	-0.1	-0.8
Dec-20	0.1	0.1	0.2	0.2
Jan-21	-0.2	0.4	0.3	-0.2
Feb-21	0.1	0.5	0.3	0.9
Mar-21	0.6	0.7	n.a.	0.3
Apr-21	0.0	0.8	n.a.	0.5

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

The USA is considered Aruba's largest trading partner². Table 7 provides an overview of the Δ CPI for Aruba and the USA in April 2021. Aruba's monthly Δ CPI for April 2021 is 0.8 ppts lower than the Δ CPI of the USA.

Table 7: Overview of Δ CPI, 2021

Period	Aruba	USA	
Monthly	Mar - Apr	0.0	0.8
Year-to-date	Dec - Apr	0.5	2.5
Last 12 months ¹	Apr - Apr	-0.4	4.2
Last 24 months ²	Apr - Apr	-2.3	1.5

Source: Central Bureau of Statistics Aruba

¹ End of period inflation

² Period average inflation

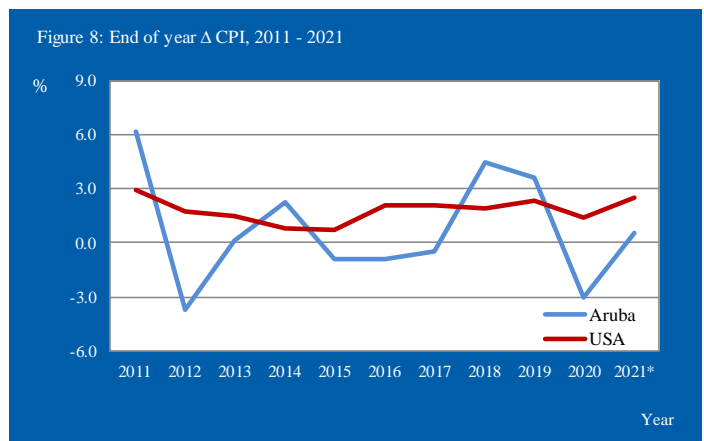
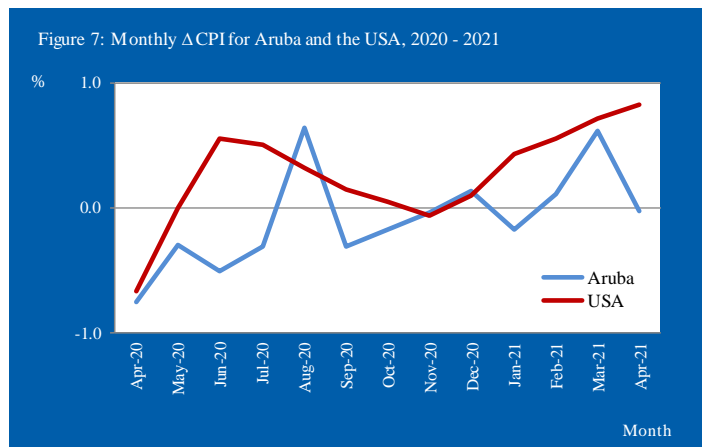
The Δ CPI of Aruba over the last 12 months is 4.6 ppts lower compared to the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 3.8 ppts lower than the Δ CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the end of year Δ CPI over the period 2011 - 2021 for Aruba and the USA is provided in table 8 and figure 8.

Table 8: End of year Δ CPI, 2011 - 2021

Period	Aruba	USA
2011	6.1	3.0
2012	-3.7	1.7
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*	0.5	2.5

Source: Central Bureau of Statistics Aruba

* ytd



*ytd

² "61% of Aruba's import by sea and air originates from the USA" (Source: Foreign Trade Statistics Report, 4th Quarter 2020).

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 2021 the core inflation (measured over the period April 2020 - 2021) was -1.4%. In April 2021 the food index was -2.6%, while the energy index shows a decrease of 6.1%.

Table 9: Monthly inflation¹ and core inflation, 2020 - 2021

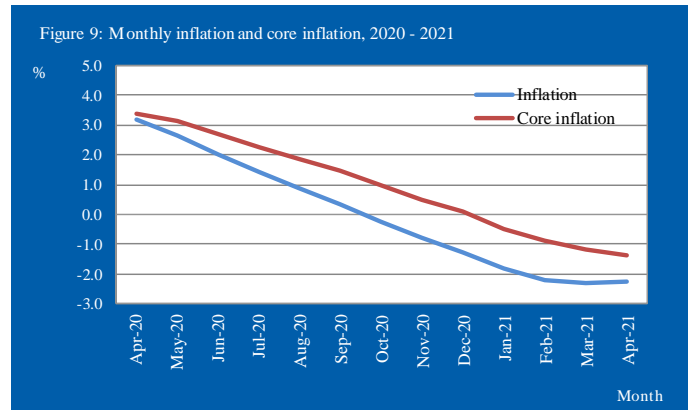
Period	Inflation	Food	Energy ²	Core Inflation
Apr-20	3.2	7.4	-0.2	3.4
May-20	2.7	6.2	-1.5	3.1
Jun-20	2.0	4.9	-2.7	2.7
Jul-20	1.4	3.7	-3.6	2.3
Aug-20	0.9	2.6	-4.6	1.9
Sep-20	0.4	1.6	-5.4	1.5
Oct-20	-0.2	0.7	-6.2	1.0
Nov-20	-0.8	-0.1	-6.9	0.5
Dec-20	-1.3	-0.8	-7.9	0.1
Jan-21	-1.8	-1.5	-8.0	-0.5
Feb-21	-2.2	-2.0	-7.9	-0.9
Mar-21	-2.3	-2.3	-7.5	-1.2
Apr-21	-2.3	-2.6	-6.1	-1.4

Source: Central Bureau of Statistics Aruba

¹ Period average inflation

² 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 April 2020.



5.3 End of year change of the core inflation, 2016 - 2021

The end of year core inflation of the total population of Aruba for the year 2021 (up to April) is -1.4%, a decrease of 1.5 ppts compared to the core inflation of 2020. Table 10 provides an overview of the end of year inflation and core inflation over the period 2016 - 2021.

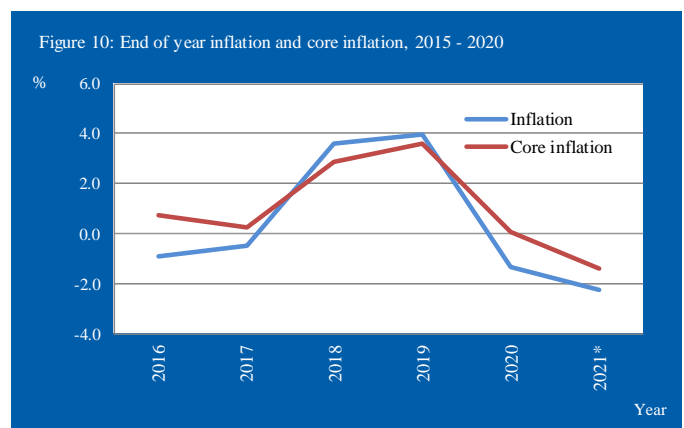
The end of year inflation and core inflation is presented in figure 10 over the period 2016 - 2021.

Table 10: End of year core inflation, 2016 - 2021

Period	2016	2017	2018	2019	2020	2021*
Inflation	-0.9	-0.5	3.6	3.9	-1.3	-2.3
Food	-0.1	0.8	7.3	10.5	-0.8	-2.6
Electricity	-9.9	-14.0	1.7	2.1	-9.2	-6.6
Water	0.0	0.0	1.7	2.1	0.5	0.0
Gasoline and diesel	-7.9	9.2	15.8	1.0	-12.3	-10.3
Core inflation	0.7	0.3	2.8	3.6	0.1	-1.4

Source: Central Bureau of Statistics Aruba

Note: the figures for the years 2016-2017 are based on the weights of Dec 2006=100 *current month



Note: the figures for the years 2016-2017 are based on the weights of Dec 2006=100

6 Development of Food & catering services

6.1 Monthly change of Food & catering services for April 2021

The “Food & catering services” index showed an increase of 0.3% in April 2021, after declining in each of the six previous months. The index for “Food at home” showed an increase of 0.5% in April, as seven (7) of the eleven (11) “Food at home” indices increased in April 2021. The “Potatoes and other tubers” index registered the largest increase (1.7%) in April 2021. Furthermore, increases were posted in the indices for “Meat” (1.2%), “Vegetables” (0.8%), “Bread and cereals” (0.6%) and “Milk, cheese and eggs” (0.5%).

The “Sugar, jam, honey and other confectionery” (-0.5%) index registered the largest decrease in April 2021. Furthermore, decreases were posted in the indices for “Non-alcoholic beverages” (-0.3%), “Oils and fats” (-0.2%) and “Fruit” (-0.2%).

Table 11 provides an overview of the corresponding weights per food group together with the percentage changes and effect for April 2021.

Table 11: Percentage change of Food for April 2021

Food	Weight	% Change	Effect
Food & catering services	1,492.8	0.3	0.049
<i>Food at home</i>	1,125.3	0.5	0.050
Bread and cereals	205.2	0.6	0.011
Meat	229.8	1.2	0.030
Fish and other seafood	56.4	0.1	0.000
Milk, cheese and eggs	140.0	0.5	0.007
Oils and fats	31.6	-0.2	-0.001
Fruit	72.0	-0.2	-0.002
Potatoes and other tubers	18.5	1.7	0.002
Vegetables	75.7	0.8	0.006
Sugar, jam, honey and other confectionery	49.6	-0.5	-0.002
Food products n.e.c.	82.7	0.3	0.002
Non-alcoholic beverages	163.9	-0.3	-0.003
<i>Food away from home</i>	367.5	0.0	-0.001
Other goods and services	8,507.2	-0.1	-0.071
Other goods	5,147.2	-0.1	-0.069
Other services	3,360.0	0.0	-0.002
CPI	10,000.0	-0.02	-0.022

Source: Central Bureau of Statistics Aruba

In April 2021, “Food at home” and “Food away from home” as a group showed an increase in price of 0.3% compared to March 2021, and had an influence of 0.05 ppts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 0.1%, causing an effect of -0.07 ppts on the CPI.

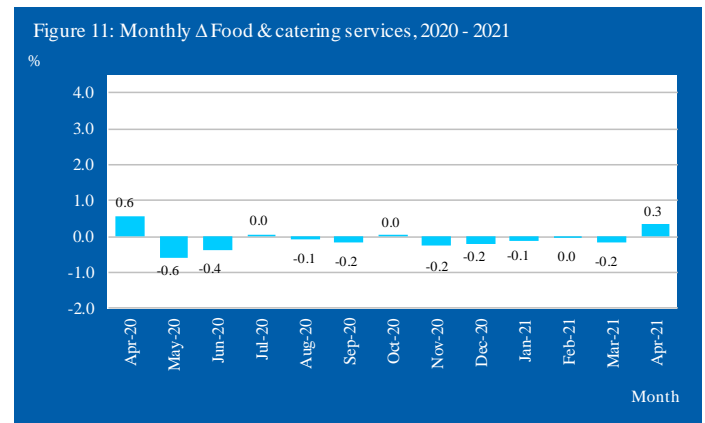
An overview of the percentage change and effect for “Food at home” and “Food away from home” for April 2021 is presented in table 12.

Table 12: Effect on the CPI of April 2021 of “Food at home” and “Food away from home”

Category	Weight	% Change	Effect
Food at home	1,087.7	0.5	0.05
Food away from home	429.8	-0.02	0.00
Total group	1,517.5	0.3	0.05
Remaining goods and services	8,482.5	-0.1	-0.07
CPI	10,000.0	-0.02	-0.02

Source: Central Bureau of Statistics Aruba

Figure 11 depicts the monthly Δ Food and catering services over a period of one year starting from April 2020.



6.2 End of Period change of Food & catering services for April 2021

Over the last twelve (12) months, the “Food & catering services” has decreased by 1.6%. The “Food at home” index showed a decrease of 2.5%. The “Potatoes and other tubers” index decreased by 11.7%, the largest decrease among the “Food at home” food groups, while the “Sugar, jam, honey and other confectionery” index increased by 0.8%, the only increase among the “Food at home” food groups.

The index for “Food away from home” decreased by 0.02% in April 2021 and has increased by 0.5% over the last twelve (12) months.

Table 18 provides an overview of the monthly and end of period percentage changes and effect for April 2021 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 years).

7.2 Monthly change of the subsistence level for April 2021

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 decreased by Afl. 72, from Afl. 4,821 in April 2020 to Afl. 4,749 in April 2021. The "Food and non-alcoholic beverages" sector shows the largest decrease (Afl. 49), over this period.

Table 13: Monthly subsistence level in Aruba (in Afl.) by sector for a family of 2 adults and 2 child (aged 0-14 years) for April, 2017 - 2021

Sector	Apr-17	Apr-18	Apr-19	Apr-20	Apr-21	Change in Afl.	
						Apr-20 -	Apr-21
Food and non-alcoholic beverages	1,623	1,705	1,906	1,934	1,885		-49
Clothing and footwear	256	261	270	273	226		-47
Housing	1,418	1,431	1,452	1,440	1,453		13
Household operation	108	112	113	109	107		-2
Health	72	77	82	82	79		-3
Transport	253	273	284	262	292		30
Communications	133	139	151	151	153		2
Recreation and culture	160	159	170	169	157		-12
Education	69	72	73	74	74		0
Miscellaneous goods and services	312	315	324	327	323		-4
Total	4,404	4,544	4,825	4,821	4,749		-72

Source: Central Bureau of Statistics Aruba

An overview of the subsistence level, for the most common family types, over the period April 2020 - April 2021 is presented in table 14.

Table 14: Subsistence level in Aruba (in Afl.) by family size and composition, April 2021 (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
Apr-20	2,296	2,984	3,444	4,132	4,821
May-20	2,283	2,968	3,425	4,110	4,794
Jun-20	2,277	2,960	3,416	4,099	4,782
Jul-20	2,267	2,947	3,400	4,080	4,760
Aug-20	2,276	2,959	3,415	4,098	4,781
Sep-20	2,277	2,960	3,416	4,099	4,782
Oct-20	2,273	2,955	3,410	4,092	4,773
Nov-20	2,266	2,946	3,399	4,079	4,759
Dec-20	2,265	2,945	3,398	4,077	4,757
Jan-21	2,257	2,934	3,385	4,062	4,739
Feb-21	2,258	2,936	3,387	4,065	4,742
Mar-21	2,258	2,935	3,387	4,064	4,741
Apr-21	2,262	2,940	3,393	4,071	4,750

Source: Central Bureau of Statistics Aruba

7.3 Comparison of the subsistence level and minimum wage

In April 2021 the subsistence level for a single adult household is Afl. 2,261, which represents an income deficit of Afl. 446, a decrease of Afl. 35 compared to the deficit observed one year ago (Afl. 481). This deficit is the second lowest registered over a period of five years for the month April.

Table 15: Monthly income surplus/deficit (in Afl.) for a single adult household for April, 2017 - 2021

Period	Minimum		Surplus/deficit
	1 adult	wage	
2017	2,097	1,678	-419
2018	2,164	1,711	-453
2019	2,298	1,711	-587
2020	2,296	1,815	-481
2021	2,261	1,815	-446

Source: Central Bureau of Statistics Aruba

Table 16: Monthly & Yearly Changes (%) in the Consumer Price Index for April 2021, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT coefficient	2020 Apr	2020 Dec	2021 Mar	2021 Apr	Monthly Mar - Apr	Ytd Dec - Apr	End of period Apr 19 - Apr 20	Period average Apr 19 - Apr 20
Food and non-alcoholic beverages	1,087.7	99.02	96.70	96.09	96.54	0.5	-0.2	-2.5	-2.3
Food	964.1	98.80	96.26	95.51	96.05	0.6	-0.2	-2.8	-2.6
Non-alcoholic beverages	123.6	100.80	100.16	100.62	100.35	-0.3	0.2	-0.4	-0.1
Alcoholic beverages and tobacco	78.2	100.55	99.87	100.38	100.57	0.2	0.7	0.0	0.4
Alcoholic beverages for consumption at home	62.2	99.34	98.46	98.85	99.07	0.2	0.6	-0.3	-0.5
Tobacco	16.0	105.27	105.36	106.33	106.38	0.0	1.0	1.1	3.5
Clothing and footwear	276.8	99.98	93.45	86.92	82.91	-4.6	-11.3	-17.1	-7.6
Clothing	212.8	100.70	94.23	87.93	83.73	-4.8	-11.1	-16.9	-6.8
Footwear	64.0	97.58	90.85	83.56	80.18	-4.0	-11.7	-17.8	-10.3
Housing	2,522.2	97.47	97.98	97.68	98.35	0.7	0.4	0.9	-1.4
Actual rentals for housing	666.7	101.25	102.26	102.64	102.76	0.1	0.5	1.5	1.5
Imputed rentals for housing	34.4	98.55	98.52	95.74	98.61	3.0	0.1	0.1	-2.0
Maintenance and repair of the dwelling	517.0	100.03	101.19	99.43	102.37	3.0	1.2	2.3	0.9
Water supply and miscellaneous services relating to the dwelling	463.6	101.35	101.35	101.35	101.35	0.0	0.0	0.0	0.8
Electricity, gas and other fuels	840.4	90.72	90.72	90.72	90.72	0.0	0.0	0.0	-6.4
Household operation	929.2	98.28	96.66	98.56	96.00	-2.6	-0.7	-2.3	-4.0
Furniture, furnishings, carpets and other floor coverings	128.8	96.31	78.66	81.17	81.50	0.4	3.6	-15.4	-17.0
Household textiles	58.6	90.46	83.92	79.25	77.46	-2.3	-7.7	-14.4	-12.2
Household appliances	246.0	94.15	97.52	105.70	95.47	-9.7	-2.1	1.4	-6.4
Glassware, tableware and household utensils	17.2	101.71	86.32	82.90	78.56	-5.2	-9.0	-22.8	-8.5
Tools and equipment for house and garden	58.2	103.09	114.57	109.83	114.99	4.7	0.4	11.5	7.7
Goods and services for routine household maintenance and cleaning	420.5	101.59	101.40	101.47	101.42	0.0	0.0	-0.2	1.0
Health	223.1	99.38	97.76	96.21	96.47	0.3	-1.3	-2.9	-2.2
Medical products, appliances and equipment	152.3	98.77	96.41	95.42	95.97	0.6	-0.5	-2.8	-2.9
Out-patient services	52.4	100.00	98.12	96.52	95.61	-0.9	-2.6	-4.4	-1.6
Other treatments	7.8	99.39	96.49	94.13	92.77	-1.4	-3.9	-6.7	-3.3
Health products and services n.e.c.	10.5	105.04	116.56	107.62	110.69	2.9	-5.0	5.4	6.2
Transport	1,257.4	90.13	90.90	97.95	100.35	2.4	10.4	11.3	-5.9
Purchase of vehicles	442.6	97.85	94.83	98.69	98.75	0.1	4.1	0.9	-4.7
Operation of personal transport equipment	763.3	85.94	89.67	99.05	102.68	3.7	14.5	19.5	-6.2
Transport services	51.5	85.84	75.35	75.28	79.63	5.8	5.7	-7.2	-11.8
Communications	849.6	99.24	99.80	99.79	100.09	0.3	0.3	0.9	0.1
Telephone and telefax equipment	43.8	85.30	93.97	93.63	99.46	6.2	5.8	16.6	1.3
Telephone and telefax services	805.8	100.00	100.12	100.12	100.12	0.0	0.0	0.1	0.1
Recreation and culture	1,013.3	101.14	97.20	95.98	94.23	-1.8	-3.1	-6.8	-2.5
Audio-visual, photographic and information processing equipment	58.5	89.61	87.99	108.35	83.65	-22.8	-4.9	-6.7	-8.7
Other major durables for recreation and culture	20.0	107.56	94.07	102.14	100.60	-1.5	6.9	-6.5	1.6
Other recreational items and equipment; gardens and pets	266.6	102.87	99.29	97.61	97.72	0.1	-1.6	-5.0	-1.0
Recreational and cultural services	309.1	99.76	99.65	99.81	99.81	0.0	0.2	0.0	0.1
Newspapers, books and stationery	43.7	91.04	83.52	80.20	83.67	4.3	0.2	-8.1	-10.2
Holidays	315.4	104.18	96.84	90.36	88.85	-1.7	-8.2	-14.7	-4.3
Education	98.0	100.17	100.17	100.17	100.17	0.0	0.0	0.0	0.1
Pre primary and primary education	24.0	100.00	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Secondary education	43.4	100.00	100.00	100.00	100.00	0.0	0.0	0.0	0.0
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	106.67	106.67	106.67	106.67	0.0	0.0	0.0	4.4
Restaurants and hotels	442.0	103.28	102.44	101.52	101.48	0.0	-0.9	-1.7	0.7
Catering services	429.8	102.46	102.68	102.95	102.93	0.0	0.2	0.5	1.7
Accommodation services	12.2	132.51	93.96	50.87	50.27	-1.2	-46.5	-62.1	-29.1
Miscellaneous goods and services	1,222.6	99.05	98.43	98.34	97.95	-0.4	-0.5	-1.1	-0.9
Personal care	427.1	97.94	96.65	96.78	96.52	-0.3	-0.1	-1.5	-1.9
Personal effects n.e.c.	106.6	96.57	94.62	93.07	89.62	-3.7	-5.3	-7.2	-3.1
Social protection	78.2	100.00	100.00	100.00	100.00	0.0	0.0	0.0	0.0
Insurance	610.7	100.14	100.14	100.14	100.14	0.0	0.0	0.0	0.1
CPI	10,000.0	97.93	97.06	97.59	97.57	-0.02	0.5	-0.4	-2.3

Source: Central Bureau of Statistics Aruba

Table 17: Monthly & Yearly Effect on the Consumer Price Index per sector and category for April 2021 (Jun 2019 = 100)

DESCRIPTION	WEIGHT coefficient	Monthly Mar - Apr	Ytd Dec - Apr	End of period Apr 20 - Apr 21	Period average Apr 20 - Apr 21
Food and non-alcoholic beverages	1,087.7	0.05	-0.02	-0.28	-0.25
Food	964.1	0.05	-0.02	-0.27	-0.25
Non-alcoholic beverages	123.6	0.00	0.00	-0.01	0.00
Alcoholic beverages and tobacco	78.2	0.00	0.01	0.00	0.00
Alcoholic beverages for consumption at home	62.2	0.00	0.00	0.00	0.00
Tobacco	16.0	0.00	0.00	0.00	0.01
Clothing and footwear	276.8	-0.11	-0.30	-0.48	-0.21
Clothing	212.8	-0.09	-0.23	-0.37	-0.14
Footwear	64.0	-0.02	-0.07	-0.11	-0.07
Housing	2,522.2	0.17	0.10	0.23	-0.34
Actual rentals for housing	666.7	0.01	0.03	0.10	0.10
Imputed rentals for housing	34.4	0.01	0.00	0.00	-0.01
Maintenance and repair of the dwelling	517.0	0.16	0.06	0.12	0.05
Water supply and miscellaneous services relating to the dwelling	463.6	0.00	0.00	0.00	0.04
Electricity, gas and other fuels	840.4	0.00	0.00	0.00	-0.52
Household operation	929.2	-0.24	-0.06	-0.22	-0.37
Furniture, furnishings, carpets and other floor coverings	128.8	0.00	0.04	-0.19	-0.21
Household textiles	58.6	-0.01	-0.04	-0.08	-0.07
Household appliances	246.0	-0.26	-0.05	0.03	-0.16
Glassware, tableware and household utensils	17.2	-0.01	-0.01	-0.04	-0.01
Tools and equipment for house and garden	58.2	0.03	0.00	0.07	0.05
Goods and services for routine household maintenance and cleaning	420.5	0.00	0.00	-0.01	0.04
Health	223.1	0.01	-0.03	-0.07	-0.05
Medical products, appliances and equipment	152.3	0.01	-0.01	-0.04	-0.04
Out-patient services	52.4	0.00	-0.01	-0.02	-0.01
Other treatments	7.8	0.00	0.00	-0.01	0.00
Health products and services n.e.c.	10.5	0.00	-0.01	0.01	0.01
Transport	1,257.4	0.31	1.22	1.31	-0.73
Purchase of vehicles	442.6	0.00	0.18	0.04	-0.21
Operation of personal transport equipment	763.3	0.28	1.02	1.31	-0.46
Transport services	51.5	0.02	0.02	-0.03	-0.06
Communications	849.6	0.03	0.02	0.07	0.01
Telephone and telefax equipment	43.8	0.03	0.02	0.06	0.01
Telephone and telefax services	805.8	0.00	0.00	0.01	0.01
Recreation and culture	1,013.3	-0.18	-0.31	-0.72	-0.25
Audio-visual, photographic and information processing equipment	58.5	-0.15	-0.03	-0.04	-0.05
Other major durables for recreation and culture	20.0	0.00	0.01	-0.01	0.00
Other recreational items and equipment; gardens and pets	266.6	0.00	-0.04	-0.14	-0.03
Recreational and cultural services	309.1	0.00	0.00	0.00	0.00
Newspapers, books and stationery	43.7	0.02	0.00	-0.03	-0.04
Holidays	315.4	-0.05	-0.26	-0.49	-0.13
Education	98.0	0.00	0.00	0.00	0.00
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	0.00
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	0.00	-0.04	-0.08	0.03
Catering services	429.8	0.00	0.01	0.02	0.08
Accommodation services	12.2	0.00	-0.05	-0.10	-0.04
Miscellaneous goods and services	1,222.6	-0.05	-0.06	-0.14	-0.10
Personal care	427.1	-0.01	-0.01	-0.06	-0.08
Personal effects n.e.c.	106.6	-0.04	-0.05	-0.08	-0.03
Social protection	78.2	0.00	0.00	0.00	0.00
Insurance	610.7	0.00	0.00	0.00	0.01
CPI	10,000.0	-0.02	0.53	-0.36	-2.26

Source: Central Bureau of Statistics Aruba

Table 18: Monthly & Yearly Changes (%) and effect in the Food & catering services for April 2021, Total Population (Jun 2019)

DESCRIPTION	WEIGHT coefficient	% Change		Effect	
		Monthly Mar - Apr	End of period Apr 20 - Apr 21	Monthly Mar - Apr	End of period Apr 20 - Apr 21
Food & catering services	1,517.5	0.3	-1.6	0.049	-0.255
Food at home	1,087.7	0.5	-2.5	0.050	-0.276
Bread and cereals	178.1	0.6	-3.6	0.011	-0.065
Rice	23.5	0.0	1.1	0.000	0.003
Bread	72.1	1.7	-1.5	0.012	-0.011
Pasta products	9.2	1.7	-2.9	0.001	-0.003
Other cereals and cereal products	73.3	-0.4	-7.3	-0.002	-0.054
Meat	242.5	1.2	-0.9	0.030	-0.022
Bovine	67.3	1.2	-0.1	0.008	-0.001
Swine	25.5	-1.0	3.9	-0.003	0.010
Poultry	75.7	2.2	-5.9	0.015	-0.045
Other meat and meat preparations	74.0	1.2	1.8	0.009	0.014
Fish and other seafood	49.0	0.1	-1.2	0.000	-0.006
Fish and seafood preparations	49.0	0.1	-1.2	0.000	-0.006
Milk, cheese and eggs	135.3	0.5	-1.0	0.007	-0.015
Cheese	55.4	0.3	2.8	0.002	0.016
Eggs	16.6	1.1	-8.7	0.002	-0.017
Milk	40.0	0.8	-2.1	0.003	-0.008
Other milk products	23.3	0.0	-2.2	0.000	-0.005
Oils and fats	32.2	-0.2	-3.9	-0.001	-0.013
Corn oil	2.8	-0.5	6.4	0.000	0.002
Butter and margarine	9.2	-0.8	-0.9	-0.001	-0.001
Other oils and fats	20.1	0.1	-6.6	0.000	-0.013
Fruit	97.6	-0.2	-4.0	-0.002	-0.038
Oranges	9.4	-0.4	1.2	0.000	0.001
Bananas and plantains	19.9	-3.1	-15.5	-0.005	-0.026
Apples	9.3	2.1	14.9	0.002	0.013
Avocado	5.0	2.4	1.8	0.001	0.001
Grapes	9.2	0.2	14.3	0.000	0.012
Nuts	11.9	-0.2	-5.5	0.000	-0.007
Lemons and mandarins	6.0	0.1	-17.1	0.000	-0.010
Cherries and strawberries	8.8	-0.7	-7.8	-0.001	-0.009
Melons and watermelons	7.7	1.8	-8.6	0.001	-0.006
Papayas and pineapples	6.9	0.6	-9.0	0.000	-0.006
Other fruits and fruit products	3.5	-2.5	-3.8	-0.001	-0.001
Potatoes and other tubers	18.2	1.7	-11.7	0.002	-0.019
Potatoes	12.2	2.8	-16.1	0.002	-0.016
Other tubers	2.0	-1.0	0.1	0.000	0.000
Sweet potatoes and yucca	4.0	0.9	-6.3	0.000	-0.002
Vegetables	89.1	0.8	-10.9	0.006	-0.090
Lettuce	6.8	-11.2	-49.2	-0.003	-0.025
Tomatoes	9.7	0.7	-18.3	0.001	-0.018
Onions and garlic	18.7	2.6	-8.2	0.004	-0.014
Celery and broccoli	15.3	5.9	-10.4	0.006	-0.013
Other vegetables	15.3	-0.7	-8.6	-0.001	-0.013
Other preserved or processed vegetables	8.4	-0.7	2.2	-0.001	0.002
Frozen vegetable mixtures	14.8	0.0	-6.0	0.000	-0.009
Sugar, jam, honey and other confectionery	42.0	-0.5	0.8	-0.002	0.004
Sugar	12.1	-0.3	5.3	0.000	0.007
Jams and jellies	2.5	-2.6	-6.0	-0.001	-0.002
Other confectionery products	27.5	-0.4	-0.6	-0.001	-0.002
Food products n.e.c.	80.1	0.3	-1.0	0.002	-0.008
Other food products	80.1	0.3	-1.0	0.002	-0.008
Non-alcoholic beverages	123.6	-0.3	-0.4	-0.003	-0.006
Coffee and tea	20.9	-0.1	-3.2	0.000	-0.007
Other non-alcoholic beverages	14.6	0.0	1.8	0.000	0.003
Soft and sports drinks	31.0	0.1	1.1	0.000	0.003
Fruit juices	57.1	-0.6	-0.8	-0.004	-0.005
Food away from home	429.8	0.0	0.5	-0.001	0.021
Food and beverage consumption away from home	429.8	0.0	0.5	-0.001	0.021
Other goods and services	8,482.5	-0.1	-0.1	-0.071	-0.107
Other goods	4,735.8	-0.1	1.1	-0.069	0.499
Other services	3,746.7	0.0	-1.6	-0.002	-0.606
CPI	10,000	-0.02	-0.4	-0.022	-0.362

Source: Central Bureau of Statistics Aruba

Table 19: CPI: Main indices for April 2021, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT coefficient	2020 Apr	2020 Dec	2021 Mar	2021 Apr	Monthly Mar - Apr	Ytd Dec - Apr	End of period Apr 20 - Apr 21	Period average Apr 20 - Apr 21
CPI for "All items"	10,000.0	97.93	97.06	97.59	97.57	-0.02	0.5	-0.4	-2.3
CPI for "Goods"	6,272.5	95.72	94.80	96.13	96.10	0.0	1.4	0.4	-3.9
CPI for "Durable goods"	1,293.2	96.83	95.68	99.41	96.86	-2.6	1.2	0.0	-4.4
CPI for "Semi-durable goods"	954.1	98.68	92.95	89.86	87.17	-3.0	-6.2	-11.7	-5.9
CPI for "Non-durable goods"	4,025.2	94.87	94.80	96.06	97.30	1.3	2.6	2.6	-3.4
CPI for "Services"	3,727.5	101.00	100.22	99.64	99.63	0.0	-0.6	-1.4	0.0
CPI for "Gasoline" and "Diesel"	552.3	76.51	83.89	99.22	105.12	5.9	25.3	37.4	-10.3
CPI for "Food at home"	961.4	98.80	96.26	95.51	96.05	0.6	-0.2	-2.8	-2.6
CPI excluding "Food and non-alcoholic beverages"	8,874.7	97.79	97.11	97.78	97.70	-0.1	0.6	-0.1	-2.3
CPI excluding "Gasoline" and "Diesel"	9,447.7	98.96	97.70	97.52	97.21	-0.3	-0.5	-1.8	-1.9
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diesel"	8,322.4	98.95	97.83	97.70	97.30	-0.4	-0.5	-1.7	-1.8
CPI excluding "Rentals actually paid by tenants or subtenants"	9,145.8	97.69	96.69	97.23	97.20	0.0	0.5	-0.5	-2.5
CPI excluding "Housing"	7,446.7	98.08	96.75	97.57	97.31	-0.3	0.6	-0.8	-2.6
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,289.2	99.75	98.31	98.10	97.75	-0.4	-0.6	-2.0	-1.5

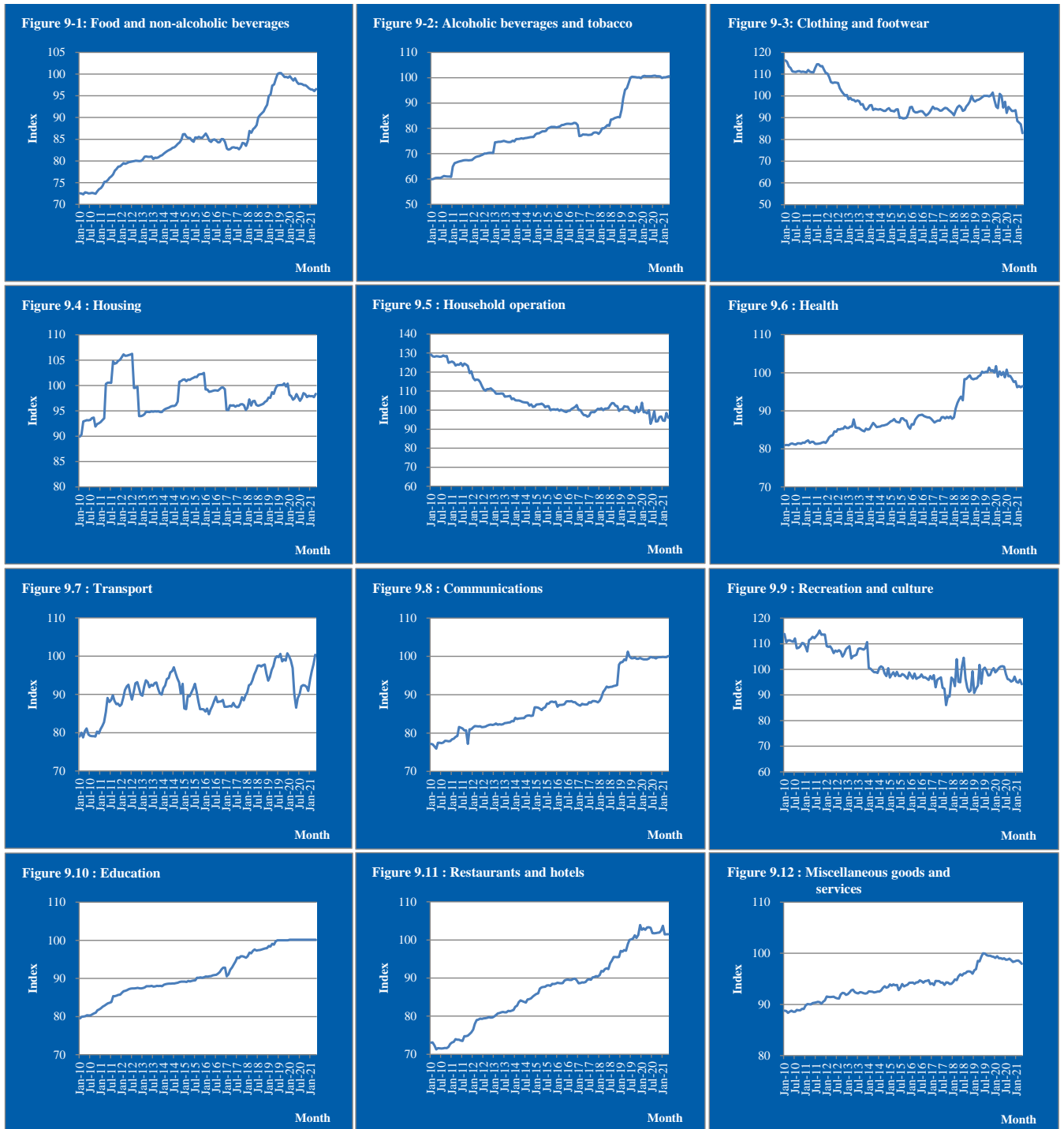
Source: Central Bureau of Statistics Aruba

APPENDIX 5
Table 20: CPI: Effect on main indices for April 2021, Total Population (Jun 2019 = 100)

DESCRIPTION	WEIGHT coefficient	Monthly Mar - Apr	Ytd Dec - Apr	End of period Apr 20 - Apr 21	Period average Apr 20 - Apr 21
CPI for "All items"	10,000.0	-0.02	0.53	-0.36	-2.26
CPI for "Goods"	6,272.5	-0.02	0.78	0.22	-2.26
CPI for "Durable goods"	1,293.2	-0.34	0.16	0.00	-0.57
CPI for "Semi-durable goods"	954.1	-0.18	-0.38	-0.75	-0.37
CPI for "Non-durable goods"	4,025.2	0.50	1.00	0.97	-1.32
CPI for "Services"	3,727.5	0.00	-0.25	-0.59	0.00
CPI for "Gasoline" and "Diesel"	552.3	0.28	1.01	1.35	-0.46
CPI for "Food at home"	961.4	0.05	-0.02	-0.27	-0.25
CPI excluding "Food and non-alcoholic beverages"	8,874.7	-0.07	0.55	-0.09	-2.01
CPI excluding "Gasoline" and "Diesel"	9,447.7	-0.30	-0.48	-1.71	-1.80
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diesel"	8,322.4	-0.35	-0.46	-1.43	-1.55
CPI excluding "Rentals actually paid by tenants or subtenants"	9,145.8	-0.03	0.49	-0.47	-2.36
CPI excluding "Housing"	7,446.7	-0.20	0.43	-0.59	-1.92
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,289.2	-0.30	-0.48	-1.71	-1.28

Source: Central Bureau of Statistics Aruba

Course of Indices for 2010 up to April 2021



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.