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A note to the reader

The following report presents the price statistics for January 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 January 2021 the Consumer Price Index (CPI) shows a decrease of 0.2% compared to the end of December 2020. The sector which affected the CPI the most was "Transport" (3.3%), which led to an effect of 0.39 percentage points (ppts) on the Δ CPI of January 2021 (-0.2%).
- Compared to January 2020 the CPI decreased by 2.7%. The sector which affected the CPI the most was "Household operation" (-9.0%), which led to an effect of -0.87 ppts.
- The period average inflation for the period January 2020 January 2021 is -1.8%, which is 5.7 ppts lower compared to the period average inflation for the period January 2019 January 2020 (3.9%).
- Utilities (Water and Electricity) did not register price changes in January 2021. The price of gasoline registered an increase of 5.2% in January 2021 and had an effect of 0.19 ppt on the Δ CPI of January 2021. The price of diesel registered an increase of 7.1% in January 2021 and had an effect of 0.02 ppts on the Δ CPI of January 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 January 2021 is 96.89; a decrease of 0.2% compared to the CPI of December 2020 (97.06). 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 -2.7%, while the deflation over a period of 24 months (period average inflation) is -1.8%.

Table 1: Overview of △ CPI

		% Changes		Ind	ex
Period		2021 2020		Current	Last
Monthly	Dec - Jan	-0.2	-0.6	96.89	97.06
Year-to-date	Dec - Jan	-0.2	-0.6	96.89	97.06
Last 12 months ¹	Jan - Jan	-2.7	3.4	96.89	99.57
Last 24 months ²	Jan - Jan	-1.8	3.9	97.46	99.26

Source: Central Bureau of Statistics Aruba

Figure 1 depicts the monthly Δ CPI over a period of one year starting from January 2020, whereas the Δ CPI for the month January for the years 2012 to 2021 is illustrated in Figure 2.

1.2 Changes in sector

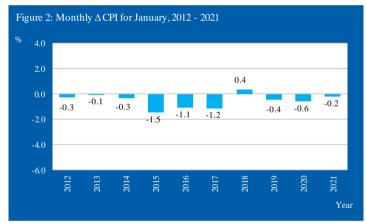
Figure 3 provides an overview of the percentage changes for the indices per sector for January 2021. The percentage change in index is further denoted as Δ I. The largest $\hat{\Delta}$ I is observed for the "Clothing and footwear" sector with a decrease of 5.3%

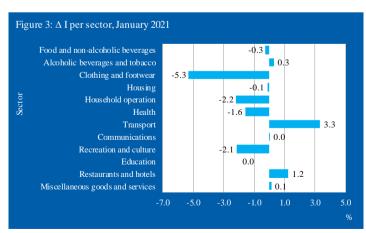
1.3 Changes in categories and subcategories

The largest positive and negative Δ I is seen in the categories "Accommodation services" (45.1%) and "Household appliances" (-5.9%). In the "Food and non-alcoholic beverages" sector a decrease of 0.3% is observed for the category "Food", while the "Non-alcoholic beverages" shows a decrease of 0.2%. In the "Transport" sector the major Δ I is observed for the category "Transport services" (5.4%). In the "Recreation and culture" sector the major Δ I is observed for the category "Audio-visual, photographic and information processing equipment" (-4.7%)¹.

The categories which influenced the CPI calculation the most are "Operation of personal transport equipment", "Purchase of vehicles" and "Household appliances" which had an effect of respectively, 0.22, 0.15 and -0.14 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 January 2020, December 2020 and January 2021 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for January 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 January 2021 is presented. The course of indices for 2010 - up to January 2021 is illustrated in Appendix 5.







¹ 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.

¹ End of period inflation

² Period average inflation

Consumer Price Index Aruba End of period change January 2021

2 End of period change of the CPI

2.1 End of period change CPI for January 2021

The CPI decreased from 99.57 in January 2020 to 96.89 in January 2021, a decrease of 2.7%. This \triangle CPI is the lowest registered over a period of 5 years for the month January, and is 6.2 ppts lower than the \triangle CPI registered in 2020 (3.5%) (see table 2).

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

Period	Δ CPI	Index
2016-2017	-1.0	91.90
2017-2018	1.1	92.88
2018-2019	3.6	96.25
2019-2020	3.5	99.57
2020-2021	-2.7	96.89

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

An overview of the percentage change per sector over the period January 2020 - January 2021 is presented in table 3. The largest Δ I is observed for the sector "Household operation" with a decrease of 9.0%. Furthermore, decreases of 6.9%, 6.0% and 5.5% are observed for the "Clothing and footwear", "Transport" and "Health" sectors, respectively. A comparison of the Δ I's for the years 2020 and 2021 is provided in figure 4.

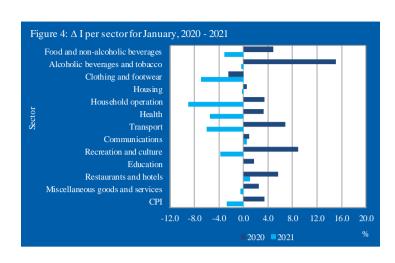
Table 3: Percentage change for January, 2020 - 2021

Sector	% Change
Food and non-alcoholic beverages	-3.1
Alcoholic beverages and tobacco	-0.3
Clothing and footwear	-6.9
Housing	-0.2
Household operation	-9.0
Health	-5.5
Transport	-6.0
Communications	0.5
Recreation and culture	-3.8
Education	0.0
Restaurants and hotels	1.0
Miscellaneous goods and services	-0.6
СРІ	-2.7

Source: Central Bureau of Statistics Aruba

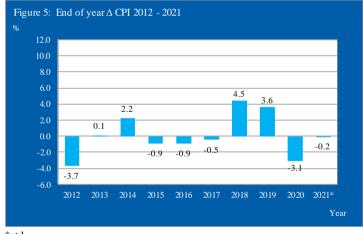
2.3 Changes in categories

The largest positive and negative Δ I in categories observed over a period of one year are respectively, "Tools and equipment for house and garden" (12.3%) and "Household appliances" (-21.8%). 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 2011 - 2020

The end of year Δ CPI for the period 2012 - 2021 is shown in figure 5. The \triangle CPI for 2021 is calculated by comparing the CPI of January 2021 with the CPI of December 2020. The ytd Δ CPI for January 2021 is -0.2%.



*vtd

2.5 Period average change CPI for January 2021

The period average change CPI (Δ ACPI) for January 2021 is -1.8%. Table 4 provides an overview of the Δ ACPI for the month January for the years 2017 to 2021. The Δ ACPI for 2021 decreased by 5.7 ppts compared to 2020 (3.9%).

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

Period	Δ ΑСΡΙ	Index
2016-2017	-1.0	92.78
2017-2018	-0.9	91.98
2018-2019	3.8	95.52
2019-2020	3.9	99.26
2020-2021	-1.8	97.46

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 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 January 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

Table 5: Prices of utilities, gasoline and diesel, 2020 - 2021

		Total	Total				
	Crude oil	energy charge ²	energy charge ²				
Month	per barrel ¹	≤ 500 kWh	501-1000 kWh	Electricity ³	Water ⁴	Gasoline⁵	Diesel ⁵
Jan-20	57.92	31.09	31.99	240.09	137.05	204.60	179.20
Feb-20	50.67	31.09	31.99	240.09	137.05	201.90	172.40
Mar-20	30.40	31.09	31.99	240.09	137.05	197.20	160.60
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

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 January 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.

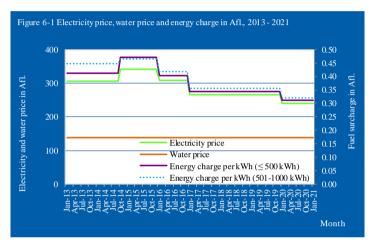
The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in January 2021, it stayed at Afl. 31.09 cents per kWh. The total energy charge per kWh for a usage of electricity between 501 - 1000 kWh did not change in January 2021, it stayed at Afl. 31.99 cents per kWh.

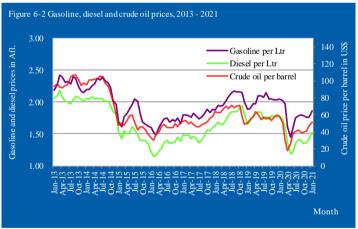
3.3 Water

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 January 2021, it remained at Afl. 137.05.

3.4 Gasoline and Diesel

The retail price of gasoline increased by 5.2% from 176.7 cents per liter in December 2020 to 185.9 cents per liter in January 2021. In January 2021, the retail price of diesel registered an increase of 7.1% from 142.3 cents per liter in December 2020 to 152.4 cents per liter in January 2021.





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

² Total energy charge in Afl. cents per kWh

³ Electricty price in Afl.

⁴ Water price in Afl.

⁵ 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 Δ CPI of Aruba's major trading partners starting from January 2020. In January 2021 the Δ CPI of the USA, Curação and the Netherlands were 0.4%, 0.3% and -0.2%.

Table 6: Monthly Δ CPI 2020 - 2021 per Country

Period	Aruba	USA	Curaçao	Netherlands
Jan-20	-0.6	0.4	0.1	-0.8
Feb-20	-0.7	0.3	-0.3	0.6
Mar-20	-0.2	-0.2	0.1	0.2
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

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

CBS Curação 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 January 2021. Aruba's monthly Δ CPI for January 2021 is 0.6 ppts lower than the Δ CPI of the USA.

Table 7: Overview of Δ CPI, 2021

Period		Aruba	USA
Monthly	Dec - Jan	-0.2	0.4
Year-to-date	Dec - Jan	-0.2	0.4
Last 12 months ¹	Jan - Jan	-2.7	1.4
Last 24 months ²	Jan - Jan	-1.8	1.1

Source: Central Bureau of Statistics Aruba

The Δ CPI of Aruba over the last 12 months is 4.1 ppts lower compared to the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 2.9 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.

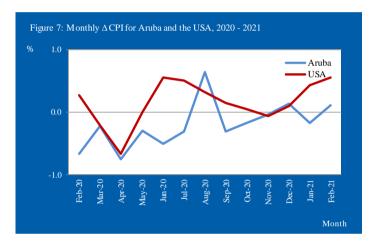
 $^2\,$ "61% of Aruba's import by sea and air originates from the USA" (Source: Foreign Trade Statistics Report, 4th Quarter 2020).

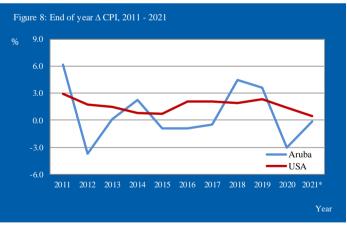
Table 8: End of year Δ CPI, 2011 - 2021

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*	-0.2	0.4

Source: Central Bureau of Statistics Aruba

* ytd





*ytd

¹ End of period inflation

² Period average inflation

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

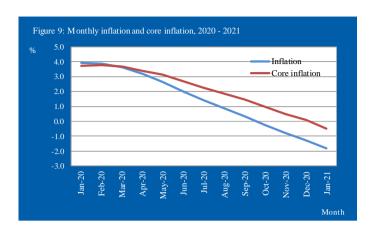
In January 2021 the core inflation (measured over the period January 2020 - 2021) was -0.5%. In January 2021 the food index was -1.5%, while the energy index shows a decrease of 8.0%.

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

				Core
Period	Inflation	Food	Energy ²	Inflation
Jan-20	3.9	9.9	1.5	3.7
Feb-20	3.9	9.3	1.3	3.8
Mar-20	3.6	8.3	0.7	3.7
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

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 January 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 January) is -0.5%, a decrease of 0.6 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.

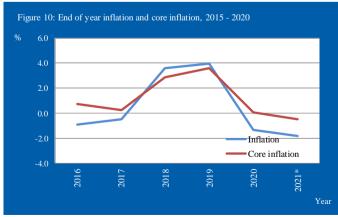
The end of year inflation and core inflation is presented in figure 10 over the period 2016 - 2021.

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	-1.8	
Food	-0.1	0.8	7.3	10.5	-0.8	-1.5	
Electricity	-9.9	-14.0	1.7	2.1	-9.2	-8.6	
Water	0.0	0.0	1.7	2.1	0.5	0.3	
Gasoline and diesel	-7.9	9.2	15.8	1.0	-12.3	-13.7	
Core inflation	0.7	0.3	2.8	3.6	0.1	-0.5	
6 6 1 10	Country Country I Durant of Chattation Applie						

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

¹ Period average inflation

² Energy: Electricity, water, gasoline and diesel

6 Development of Food & catering services

6.1 Monthly change of Food & catering services for January 2021

The "Food & catering services" index showed a decrease of 0.1% in January 2021, the third consecutive decrease. The index for "Food at home" showed a decrease of 0.3% in January, as eight (8) of the eleven (11) "Food at home" indices decreased in January 2021. The "Vegetables" index registered the largest decrease (-2.9%) in January 2021. Furthermore, decreases were posted in the indices for "Oils and fats" (-1.9%), "Fish and other seafood" (-0.6%) and "Food products n.e.c." (-0.4%).

The "Potatoes and other tubers" (8.2%) index registered the largest increase in January 2021. Furthermore, increases were posted in the indices for "Sugar, jam, honey and other confectionery" (1.2%) and "Fruit" (0.1%).

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

Table 11: Percentage change of Food for January 2021

Food	Weight	% Change	Effect
Food & catering services	1,492.8	-0.1	-0.022
Food at home	1,125.3	-0.3	-0.028
Bread and cereals	205.2	-0.1	-0.002
Meat	229.8	-0.2	-0.004
Fish and other seafood	56.4	-0.6	-0.003
Milk, cheese and eggs	140.0	-0.1	-0.001
Oils and fats	31.6	-1.9	-0.006
Fruit	72.0	0.1	0.001
Potatoes and other tubers	18.5	8.2	0.012
Vegetables	75.7	-2.9	-0.023
Sugar, jam, honey and other confectionery	49.6	1.2	0.005
Food products n.e.c.	82.7	-0.4	-0.003
Non-alcoholic beverages	163.9	-0.2	-0.003
Food away from home	367.5	0.1	0.005
Other goods and services	8,507.2	-0.2	-0.158
Other goods	5,147.2	-0.1	-0.066
Other services	3,360.0	-0.2	-0.092
СРІ	10,000.0	-0.2	-0.180

Source: Central Bureau of Statistics Aruba

In January 2021, "Food at home" and "Food away from home" as a group showed a decrease in price of 0.1% compared to January 2020, and had an influence of -0.02 ppts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 0.2%, causing an effect of -0.16 ppts on the CPI.

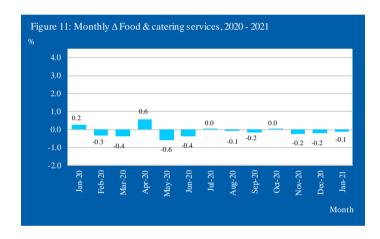
An overview of the percentage change and effect for "Food at home" and "Food away from home" for January 2021 is presented in table 12.

Table 12: Effect on the CPI of January 2021 of "Food at home" and "Food away from home"

Category	Weight	% Change	Effect
Food at home	1,087.7	-0.3	-0.03
Food away from home	429.8	0.1	0.01
Total group	1,517.5	-0.1	-0.02
Remaining goods and services	8,482.5	-0.2	-0.16
CPI	10,000.0	-0.2	-0.18

Source: Central Bureau of Statistics Aruba

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



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

Over the last twelve (12) months, the "Food & catering services" has decreased by 1.9%. The "Food at home" index showed a decrease of 3.1%. The "Potatoes and other tubers" index decreased by 13.4%, the largest decrease among the "Food at home" food groups, while the "Sugar, jam, honey and other confectionery" index increased by 1.3%, the largest increase among the "Food at home" food groups.

The index for "Food away from home" shows an increase of 0.1% in January 2021 and has increased by 1.0% over the last twelve (12) months.

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

7.2 Monthly change of the subsistence level for January 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 January. Over a period of one year the subsistence level decreased by Afl. 121, from Afl. 4,860 in January 2020 to Afl. 4,739 in January 2021. The "Food and non-alcoholic beverages" sector shows the largest decrease (Afl. 59), over this period.

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

						Change in Afl.
Sector	Jan-17	Jan-18	Jan-19	Jan-20	Jan-21	Jan-20 - Jan-21
Food and non-alcoholic beverages	1,618	1,653	1,854	1,943	1,884	-59
Clothing and footwear	259	249	266	259	241	-18
Housing	1,406	1,412	1,441	1,449	1,445	-4
Household operation	111	112	112	116	105	-11
Health	72	73	81	84	79	-5
Transport	253	264	272	291	274	-17
Communications	133	135	150	152	152	0
Recreation and culture	161	160	152	165	159	-6
Education	67	71	73	74	74	0
Miscellaneous goods and services	310	311	319	327	325	-2
Total	4,391	4,439	4,720	4,860	4,739	-121

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

Source: Central Bureau of Statistics Aruba

Table 14: Subsistence level in Aruba (in Afl.) by family size and composition. January 2021 (Base period December 2010)

	Equivalence scales								
	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				
Jan-20	2,314	3,008	3,471	4,165	4,860				
Feb-20	2,303	2,994	3,454	4,145	4,836				
Mar-20	2,300	2,989	3,449	4,139	4,829				
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				

Source: Central Bureau of Statistics Aruba

7.3 Comparison of the subsistence level and minimum wage

In January 2021 the subsistence level for a single adult household is Afl. 2.257, which represents an income deficit of Afl. 442, a decrease of Afl. 57 compared to the deficit observed one year ago (Afl. 499). This deficit is the third highest registered over a period of five years for the month January.

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

		Minimum	
Period	1 adult	wage	Surplus/deficit
2017	2,091	1,678	-413
2018	2,114	1,711	-403
2019	2,248	1,711	-537
2020	2,314	1,815	-499
2021	2,257	1,815	-442

Source: Central Bureau of Statistics Aruba



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

DESCRIPTION	WEIGHT	2020	2020	2021	Monthly	Ytd	End of period	Period ave
	coefficient	Jan	Dec	Jan	Dec - Jan	Dec - Jan	Jan 20 - Jan 21	Jan 20 - Ja
Food and non-alcoholic beverages	1,087.7	99.50	96.70	96.46	-0.3	-0.3	-3.1	-1.1
Food		99.30	96.26	96.01	-0.3	-0.3	-3.3	-1.5
Non-alcoholic beverages	123.6	101.07	100.16		-0.2	-0.2	-1.1	1.3
Alcoholic beverages and tobacco			99.87		0.3	0.3	-0.3	2.0
Alcoholic beverages for consumption at home Tobacco		99.63	98.46 105.36	98.69 105.97	0.2 0.6	0.2 0.6	-0.9 2.0	1.1 5.5
1050000	10.0	100.07	105.50	103.37	0.0	0.0	2.0	5.5
Clothing and footwear	276.8	95.04	93.45	88.48	-5.3	-5.3	-6.9	-4.4
Clothing	212.8	93.73	94.23	89.02	-5.5	-5.5	-5.0	-3.8
Footwear	64.0	99.39	90.85	86.67	-4.6	-4.6	-12.8	-6.5
Housing	2,522.2	98.11	97.98	97.87	-0.1	-0.1	-0.2	-1.6
Actual rentals for housing			102.26		0.1	0.1	1.5	1.8
Imputed rentals for housing			98.52		-0.9	-0.9	-4.7	-1.1
Maintenance and repair of the dwelling	517.0	103.37	101.19	100.55	-0.6	-0.6	-2.7	1.8
Water supply and miscellaneous services relating to the dwelling			101.35		0.0	0.0	0.0	1.5
Electricity, gas and other fuels			90.72		0.0	0.0	0.0	-8.3
Household operation		103.91 92.93		94.55 76.45	- 2.2 -2.8	-2.2 -2.8	-9.0 -17.7	-4.0 -15.1
Furniture, furnishings, carpets and other floor coverings			78.66	76.45	-2.8 -1.5	-2.8 -1.5	-17.7 -12.9	-15.1
Household textiles Household appliances			83.92 97.52	82.63 91.81	-1.5 -5.9	-1.5 -5.9	-13.8 -21.8	-12.9 -7.8
Glassware, tableware and household utensils			86.32		-2.6		-6.9	-7.8
Tools and equipment for house and garden			114.57		-1.1	-2.6 -1.1	12.3	3.2
Goods and services for routine household maintenance and cleaning			101.40		-0.2	-0.2	-0.3	1.9
social did services for routine nouserold maintenance and electring	120.5	101.50	101.10	101.10	0.2	0.2	0.5	1.5
Health	223.1	101.76	97.76	96.22	-1.6	-1.6	-5.5	-1.3
Medical products, appliances and equipment	152.3	102.38	96.41	94.96	-1.5	-1.5	-7.2	-2.0
Out-patient services	52.4	100.00	98.12	96.39	-1.8	-1.8	-3.6	-0.3
Other treatments		99.45	96.49	94.61	-2.0	-2.0	-4.9	-1.6
Health products and services n.e.c.	10.5	103.30	116.56	114.68	-1.6	-1.6	11.0	5.8
Transport	1,257.4	99.95	90.90	93.93	3.3	3.3	-6.0	-6.8
Purchase of vehicles	442.6	103.99	94.83	98.08	3.4	3.4	-5.7	-4.2
Operation of personal transport equipment	763.3	98.29	89.67	92.50	3.2	3.2	-5.9	-8.0
Transport services	51.5	89.94	75.35	79.46	5.4	5.4	-11.7	-11.1
Communications	949.6	99.38	99.80	99.85	0.0	0.0	0.5	0.0
Telephone and telefax equipment		87.88	93.97	94.92	1.0	1.0	8.0	-5.6
Telephone and telefax services			100.12		0.0	0.0	0.1	0.3
Recreation and culture	1,013.3		97.20	95.13	-2.1	-2.1	-3.8	0.0
Audio-visual, photographic and information processing equipment		91.15	87.99	83.82	-4.7	-4.7	-8.0	-14.6
Other major durables for recreation and culture		89.28	94.07	91.66	-2.6	-2.6	2.7	2.9
Other recreational items and equipment; gardens and pets		101.91		96.46	-2.8	-2.8	-5.3	1.5
Recreational and cultural services		99.77	99.65	99.67	0.0	0.0	-0.1	0.3
Newspapers, books and stationery	43.7	94.83	83.52	85.10	1.9	1.9	-10.3	-8.6
Holidays	315.4	97.89	96.84	93.25	-3.7	-3.7	-4.7	2.3
Education	98.0	100.17	100.17	100.17	0.0	0.0	0.0	0.5
Pre primary and primary education	24.0	100.00	100.00	100.00	0.0	0.0	0.0	0.3
Secondary education	43.4	100.00	100.00	100.00	0.0	0.0	0.0	0.3
Post-secondary non-tertiary education	4.6	100.00	100.00	100.00	0.0	0.0	0.0	0.3
Tertiary education	23.6	100.00	100.00	100.00	0.0	0.0	0.0	0.3
Education not definable by level	2.5	106.67	106.67	106.67	0.0	0.0	0.0	6.4
B	443.5	102.55	103.44	102 72	1.3	4.2	1.0	
Restaurants and hotels			102.44		1.2 0.1	1.2 0.1	1.0 1.0	2.5
Catering services Accommodation services			102.68 93.96		0.1 45.1	0.1 45.1	1.0 2.8	2.8 -4.7
Accommodation services	12.2	102.02	55.50	200.00	75.1	73.1	2.0	-4./
Miscellaneous goods and services	1,222.6	99.11	98.43	98.55	0.1	0.1	-0.6	-0.3
Personal care	427.1	98.80	96.65	96.75	0.1	0.1	-2.1	-1.2
Personal effects n.e.c.			94.62		1.1	1.1	1.0	-1.7
Social protection			100.00		0.0	0.0	0.0	0.3
Insurance	610.7	100.00	100.14	100.14	0.0	0.0	0.1	0.5
CPI	10,000.0	00 ==	07.00	00.00	-0.2	-0.2	-2.7	-1.8

Source: Central Bureau of Statistics Aruba

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

DESCRIPTION	WEIGHT coefficient	Monthly Dec - Jan	Ytd Dec - Jan	End of period Jan 20 - Jan 21	Period aver Jan 20 - Jan
Food and non-alcoholic beverages	1,087.7	-0.03	-0.03	-0.33	-0.12
Food and non-alconolic beverages Food	964.1	-0.03 -0.02	-0.03	-0.33 -0.32	-0.12 -0.14
Non-alcoholic beverages	123.6	0.00	0.02	-0.32	0.02
Alcoholic beverages and tobacco Alcoholic beverages for consumption at home	78.2	0.00 0.00	0.00	0.00	0.02 0.01
Tobacco	62.2 16.0	0.00	0.00 0.00	-0.01 0.00	0.01
Clothing and footwear	276.8	-0.14	-0.14	-0.18	-0.12
Clothing	212.8	-0.11	-0.11	-0.10	-0.08
Footwear	64.0	-0.03	-0.03	-0.08	-0.04
Housing	2,522.2	-0.03	-0.03	-0.06	-0.41
Actual rentals for housing	666.7	0.01	0.01	0.10	0.12
Imputed rentals for housing	34.4	0.00	0.00	-0.02	0.00
Maintenance and repair of the dwelling	517.0	-0.03	-0.03	-0.15	0.09
Water supply and miscellaneous services relating to the dwelling	463.6	0.00	0.00	0.00	0.07
Electricity, gas and other fuels	840.4	0.00	0.00	0.00	-0.69
Household operation	929.2	-0.20	-0.20	-0.87	-0.38
Furniture, furnishings, carpets and other floor coverings	128.8	-0.03	-0.03	-0.21	-0.20
Household textiles	58.6	-0.01	-0.01	-0.08	-0.08
Household appliances	246.0	-0.14	-0.14	-0.63	-0.20
Glassware, tableware and household utensils	17.2	0.00	0.00	-0.01	0.00
Tools and equipment for house and garden bods and services for routine household maintenance and cleaning	58.2 420.5	-0.01 -0.01	-0.01 -0.01	0.07 -0.01	0.02 0.08
sous and services for routine household maintenance and eleaning	420.3	0.01	0.01	0.01	0.00
Health	223.1	-0.04	-0.04	-0.12	-0.03
Medical products, appliances and equipment	152.3	-0.02	-0.02	-0.11	-0.03
Out-patient services	52.4	-0.01	-0.01	-0.02	0.00
Other treatments Health products and services n.e.c.	7.8 10.5	0.00 0.00	0.00 0.00	0.00 0.01	0.00 0.01
nealth products and services me.c.	10.5	0.00	0.00	0.01	0.01
Transport	1,257.4	0.39	0.39	-0.76	-0.85
Purchase of vehicles	442.6	0.15	0.15	-0.26	-0.19
Operation of personal transport equipment Transport services	763.3 51.5	0.22 0.02	0.22 0.02	-0.44 -0.05	-0.61 -0.06
Transport services	31.3	0.02	0.02	-0.03	-0.00
Communications	849.6	0.00	0.00	0.04	0.00
Telephone and telefax equipment	43.8	0.00	0.00	0.03	-0.02
Telephone and telefax services	805.8	0.00	0.00	0.01	0.03
Recreation and culture	1,013.3	-0.22	-0.22	-0.38	0.00
Audio-visual, photographic and information processing equipment	58.5	-0.03	-0.03	-0.04	-0.09
Other major durables for recreation and culture	20.0	0.00	0.00	0.00	0.01
Other recreational items and equipment; gardens and pets	266.6	-0.08	-0.08	-0.15	0.04
Recreational and cultural services	309.1	0.00	0.00	0.00	0.01
Newspapers, books and stationery Holidays	43.7 315.4	0.01 -0.12	0.01 -0.12	-0.04 -0.15	-0.04 0.07
,					
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 Tertiary education	4.6 23.6	0.00 0.00	0.00 0.00	0.00	0.00
Education not definable by level	2.5	0.00	0.00	0.00	0.00
y level		****			0.00
Restaurants and hotels	442.0	0.06	0.06	0.05	0.11
Catering services	429.8	0.01	0.01	0.04	0.12
Accommodation services	12.2	0.05	0.05	0.00	-0.01
Miscellaneous goods and services	1,222.6	0.02	0.02	-0.07	-0.04
Personal care	427.1	0.00	0.00	-0.09	-0.05
Personal effects n.e.c.	106.6	0.01	0.01	0.01	-0.02
Social protection	78.2	0.00	0.00	0.00	0.00
Insurance	610.7	0.00	0.00	0.01	0.03



Consumer Price Index Aruba Central bureau of statistics Consumer Price Index Aruba

Table 18: Monthly & Yearly Changes (%) and effect in the Food & catering services for January 2021, Total Population (Jun 20

ble 18: Monthly & Yearly Changes (%) and effec			Change		fect
SCRIPTION	WEIGHT	Monthly Dec - Jan	End of period Jan 20 - Jan 21	Monthly Dec - Jan	End of period Jan 20 - Jan 2
od & catering services	1,517.5	-0.1	-1.9	-0.022	-0.290
Food at home					
	1,087.7	-0.3	-3.1	-0.028	-0.332
Bread and cereals	178.1	-0.1	-2.7	-0.002	-0.048
Rice Bread	23.5 72.1	-0.1 -0.2	1.0 -1.5	0.000 -0.002	0.002 -0.011
Pasta products	9.2	0.7	-1.5 -4.0	0.002	-0.011
Other cereals and cereal products	73.3	-0.1	-4.9	-0.001	-0.036
Mari	242.5	0.2	2.6	0.004	-0.062
Meat Bovine	242.5 67.3	- 0.2 -0.1	- 2.6 0.7	- 0.004 0.000	0.004
Swine	25.5	0.2	2.3	0.000	0.004
Poultry	75.7	-0.5	-10.9	-0.003	-0.082
Other meat and meat preparations	74.0	0.0	1.3	0.000	0.009
Fish and other seafood	49.0	-0.6	-2.8	-0.003	-0.014
Fish and seafood preparations	49.0	-0.6	-2.8	-0.003	-0.014
Milk, cheese and eggs	135.3	-0.1	0.6	-0.001	0.008
Cheese	55.4	-0.1	2.7	0.000	0.015
Eggs	16.6	1.9	9.4	0.003	0.015
Milk	40.0	-0.2	-3.4	-0.001	-0.014
Other milk products	23.3	-1.4	-3.8	-0.003	-0.009
Oils and fats	32.2	-1.9	-4.8	-0.006	-0.016
Corn oil	2.8	0.1	4.8	0.000	0.001
Butter and margarine	9.2	-0.1	-1.4	0.000	-0.001
Other oils and fats	20.1	-3.1	-7.7	-0.006	-0.016
Fruit	97.6	0.1	-5.5	0.001	-0.052
Oranges	9.4	-0.3	7.4	0.000	0.008
Bananas and plantains	19.9	-3.8	-21.1	-0.005	-0.036
Apples	9.3	-0.3	1.8	0.000	0.002
Avocado	5.0	4.0	4.8	0.002	0.002
Grapes	9.2	5.7	5.8	0.005	0.005
Nuts	11.9	-1.1	-4.6	-0.001	-0.005
Lemons and mandarins	6.0	-6.0	-22.5	-0.003	-0.012
Cherries and strawberries	8.8	8.5	2.8	0.009	0.003
Melons and watermelons Papayas and pineapples	7.7 6.9	-2.0 -4.0	-7.8 -11.3	-0.001 -0.002	-0.005 -0.007
Other fruits and fruit products	3.5	-2.8	-11.3	-0.002	-0.007
Potatoes and other tubers	18.2 12.2	8.2	-13.4	0.012	-0.023
Potatoes Other tubers	2.0	11.0 0.2	-19.3 4.1	0.010 0.000	-0.022 0.001
Sweet potatoes and yucca	4.0	5.8	-4.3	0.000	-0.001
Vegetables	89.1	-2.9 -23.9	-12.5	-0.023	-0.110
Lettuce Tomatoes	6.8 9.7	-23.9 1.4	-40.2 -17.9	-0.013 0.001	-0.027 -0.023
Onions and garlic	18.7	0.5	-17.9	0.001	-0.023
Celery and broccoli	15.3	-6.5	-10.9	-0.008	-0.014
Other vegetables	15.3	0.5	-11.0	0.001	-0.017
Other preserved or processed vegetables	8.4	-1.2	3.8	-0.001	0.003
Frozen vegetable mixtures	14.8	-2.6	-6.8	-0.004	-0.010
Sugar, jam, honey and other confectionery	42.0	1.2	1.3	0.005	0.006
Sugar	12.1	3.1	4.9	0.004	0.006
Jams and jellies	2.5	-0.2	-3.4	0.000	-0.001
Other confectionery products	27.5	0.5	0.2	0.001	0.000
Food products n.e.c.	80.1	-0.4	-0.8	-0.003	-0.006
Other food products	80.1	-0.4	-0.8	-0.003	-0.006
Non-alreadin become	122.6		4.4	0.003	0.014
Non-alcoholic beverages Coffee and tea	123.6 20.9	- 0.2 -1.4	-1.1 -2.6	- 0.003 -0.003	-0.014 -0.006
Other non-alcoholic beverages	14.6	-0.1	1.0	0.000	0.001
Soft and sports drinks	31.0	0.5	-0.8	0.002	-0.003
Fruit juices	57.1	-0.2	-1.3	-0.001	-0.007
Food away from home	429.8	0.1	1.0	0.005	0.042
Food away from nome Food and beverage consumption away from home	429.8 429.8	0.1	1.0	0.005	0.042
er goods and services	8,482.5	-0.2	-2.8	-0.158	-2.407
Other goods	4,735.8	-0.1	-4.7	-0.066	-2.206
Other services	3,746.7	-0.2	-0.5	-0.092	-0.201
	10,000	-0.2	-2.7	-0.180	-2.697

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

DESCRIPTION	WEIGHT	2019	2020	2021	Monthly	Ytd	End of period	Period average
	coefficient	Jan	Dec	Jan	Dec - Jan	Dec - Jan	Jan 19 - Jan 20	Jan 19 - Jan 20
CPI for "All items"	10,000.0	99.57	97.06	96.89	-0.2	-0.2	-2.7	-1.8
CPI for "Goods"	6,272.5	98.98	94.80	94.64	-0.2	-0.2	-4.4	-3.9
CPI for "Durable goods"	1,293.2	103.24	95.68	95.24	-0.5	-0.5	-7.7	-5.0
CPI for "Semi-durable goods"	954.1	96.12	92.95	90.82	-2.3	-2.3	-5.5	-3.9
CPI for "Non-durable goods"	4,025.2	98.03	94.80	95.06	0.3	0.3	-3.0	-3.5
CPI for "Services"	3,727.5	100.40	100.22	100.02	-0.2	-0.2	-0.4	1.1
CPI for "Gasoline" and "Diesel"	552.3	97.65	83.89	88.36	5.3	5.3	-9.5	-13.7
CPI for "Food at home"	961.4	99.30	96.26	96.01	-0.3	-0.3	-3.3	-1.5
CPI excluding "Food and non-alcoholic beverages"	8,874.7	99.58	97.11	96.94	-0.2	-0.2	-2.7	-1.9
CPI excluding "Gasoline" and "Diesel"	9,447.7	99.66	97.70	97.30	-0.4	-0.4	-2.4	-1.3
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,322.4	99.69	97.83	97.41	-0.4	-0.4	-2.3	-1.3
CPI excluding "Rentals actually paid by tenants or subtenants"	9,145.8	99.48	96.69	96.49	-0.2	-0.2	-3.0	-2.1
CPI excluding "Housing"	7,446.7	100.07	96.75	96.56	-0.2	-0.2	-3.5	-1.9
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,289.2	100.55	98.31	97.85	-0.5	-0.5	-2.7	-0.6

Source: Central Bureau of Statistics Aruba

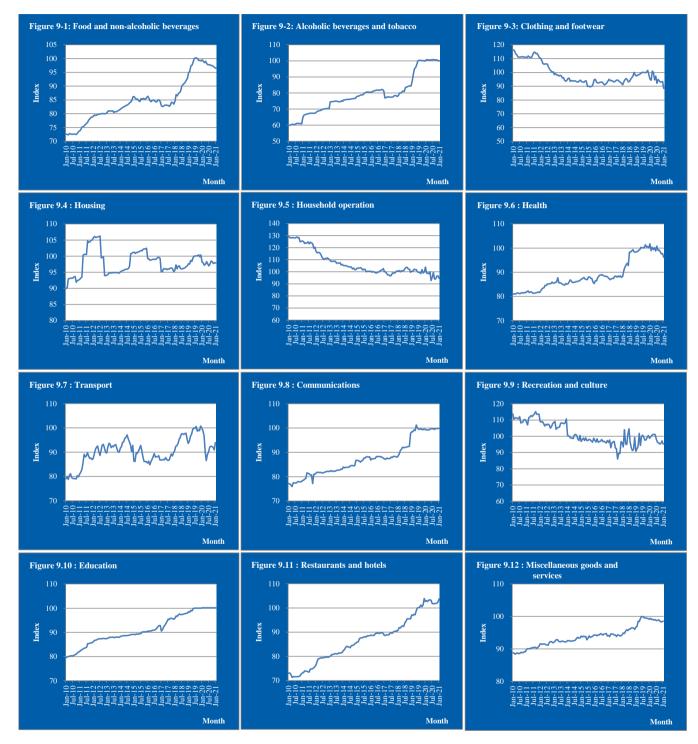
APPENDIX 5

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

DESCRIPTION	WEIGHT coefficient	Monthly Dec - Jan	Ytd Dec - Jan	End of period Jan 19 - Jan 20	Period average Jan 19 - Jan 20
CPI for "All items"	10,000.0	-0.18	-0.18	-2.70	-1.81
CPI for "Goods"	6,272.5	-0.09	-0.09	-2.54	-2.25
CPI for "Durable goods"	1,293.2	-0.06	-0.06	-1.04	-0.66
CPI for "Semi-durable goods"	954.1	-0.14	-0.14	-0.34	-0.25
CPI for "Non-durable goods"	4,025.2	0.11	0.11	-1.16	-1.34
CPI for "Services"	3,727.5	-0.09	-0.09	-0.16	0.44
CPI for "Gasoline" and "Diesel"	552.3	0.21	0.21	-0.43	-0.62
CPI for "Food at home"	961.4	-0.02	-0.02	-0.32	-0.14
CPI excluding "Food and non-alcoholic beverages"	8,874.7	-0.15	-0.15	-2.36	-1.69
CPI excluding "Gasoline" and "Diesel"	9,447.7	-0.39	-0.39	-2.27	-1.19
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,322.4	-0.36	-0.36	-1.93	-1.07
CPI excluding "Rentals actually paid by tenants or subtenants"	9,145.8	-0.19	-0.19	-2.80	-1.94
CPI excluding "Housing"	7,446.7	-0.15	-0.15	-2.64	-1.40
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,289.2	-0.39	-0.39	-2.27	-0.51

Source: Central Bureau of Statistics Aruba

Course of Indices for 2010 up to January 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.