



Table of Contents

A note to the reader	ii
1 MONTHLY CHANGE OF THE CPI	1
1.1 CPI AND INFLATION	1
1.2 Changes in sector	1
1.3 CHANGES IN CATEGORIES AND SUBCATEGORIES	1
2 END OF PERIOD CHANGE OF THE CPI	2
2.1 END OF PERIOD CHANGE CPI FOR FEBRUARY 2019	2
2.2 CHANGES IN SECTOR	2
2.3 CHANGES IN CATEGORIES	2
2.4 END OF YEAR CHANGE CPI 2010 - 2019	2
2.5 PERIOD AVERAGE CHANGE CPI FOR FEBRUARY 2019	2
3 DEVELOPMENT OF INDICES OF MAIN SECTORS AND UTILITIES	3
3.1 Indices main sectors	3
3.2 ELECTRICITY	3
3.3 WATER	3
3.4 GASOLINE AND DIESEL	
4 PERCENTAGE CHANGE CPI OF ARUBA'S MAJOR TRADING PARTNERS	4
4.1 COMPARISON OF THE CPI OF ARUBA AND THE USA	4
5 CORE INFLATION	5
5.1 Core inflation	5
5.2 MONTHLY CHANGE OF THE CORE INFLATION	5
5.3 END OF YEAR CHANGE OF THE CORE INFLATION, 2014 - 2019	5
6 DEVELOPMENT OF FOOD & CATERING SERVICES	6
6.1 MONTHLY CHANGE OF FOOD & CATERING SERVICES FOR FEBRUARY 2019	6
6.2 END OF PERIOD CHANGE OF FOOD & CATERING SERVICES FOR FEBRUARY 2019	6
7 SUBSISTENCE LEVEL	7
7.1 SUBSISTENCE LEVEL	7
7.2 MONTHLY CHANGE OF THE SUBSISTENCE LEVEL FOR FEBRUARY 2019	7
7.3 COMPARISON OF THE SUBSISTENCE LEVEL AND MINIMUM WAGE	7
APPENDICES	
APPENDIX 1: MONTHLY AND YEARLY % CHANGES IN THE CPI FOR FEBRUARY 2019	8
APPENDIX 2: EFFECT ON THE CPI PER SECTOR AND CATEGORY FOR FEBRUARY 2019	9
APPENDIX 3: MONTHLY & YEARLY CHANGES (%) AND EFFECT IN THE FOOD & CATERING SERVICES FOR	
FEBRUARY 2019.	
APPENDIX 4: MONTHLY AND YEARLY % CHANGES AND EFFECT IN THE MAIN INDICES FOR FEBRUARY 2019	
APPENDIX 5: COURSE OF INDICES FOR 2010 – UP TO FEBRUARY 2019	

A note to the reader

The following report presents the price statistics for February 2019.

- At the end of February 2019 the Consumer Price Index (CPI) shows an increase of 0.6% compared to the end of January 2019. The sector which affected the CPI the most was "Transport" (1.8%), which led to an effect of 0.32 percentage points (ppts) on the Δ CPI of February 2019 (0.6%).
- Compared to February 2018 the CPI increased by 3.7%. The sector which affected the CPI the most was "Food and non-alcoholic beverages" (8.8%). Specifically, the prices of "Food" (9.0%) registered an increase and caused an effect of 1.16 ppts on the end of period inflation of February 2019 (3.7%).
- The period average inflation for the period February 2018 February 2019 is 4.0%, which is 4.2 ppts higher compared to the period average inflation for the period February 2017 February 2018 (-0.2%).
- Utilities (Water and Electricity) did not register price changes in February 2019. The price of gasoline increased by 0.5% and caused an effect of 0.02 ppts. The price of diesel registered an increase of 3.1% in February 2019 and had an effect of 0.01 ppt on the Δ CPI of February 2019 (0.6%).

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 February 2019 is 123.16; an increase of 0.6% compared to the CPI of January 2019 (122.49). An overview of the percentage change in the CPI (Δ CPI) for different periods during 2018 and 2019 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 3.7%, while the inflation over a period of 24 months (period average inflation) is 4.0%.

Table 1: Overview of △ CPI

		% Changes		nanges Inc	
Period		2019	2018	Current	Last
Monthly	Jan - Feb	0.6	0.8	123.16	122.49
Year-to-date	Dec - Feb	0.1	1.0	123.16	123.01
Last 12 months ¹	Feb - Feb	3.7	1.9	123.16	118.79
Last 24 months ²	Feb - Feb	4.0	-0.2	121.63	116.99

Source: Central Bureau of Statistics Aruba

Figure 1 depicts the monthly Δ CPI over a period of one year starting from February 2018, whereas the Δ CPI for the month February for the years 2010 to 2019 is illustrated in Figure 2.

1.2 Changes in sector

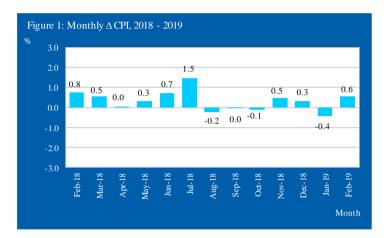
Figure 3 provides an overview of the percentage changes for the indices per sector for February 2019. The percentage change in index is further denoted as Δ I. The largest Δ I is observed for the sector "Alcoholic beverages and tobacco" with an increase of 2.9%.

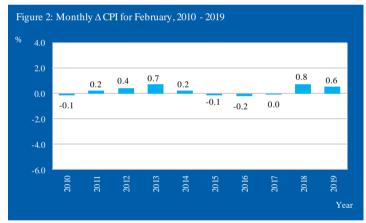
1.3 Changes in categories and subcategories

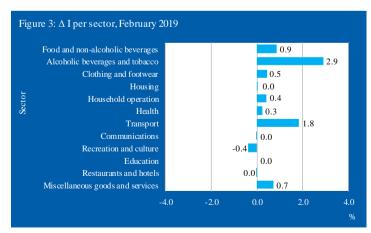
The largest positive and negative Δ I is seen in the categories "Transport services" (24.0%) and "Tools and equipment for house and garden" (-3.0%). In the "Food and non-alcoholic beverages" sector an increase of 0.9% is observed for the category "Food", while the category "Non-alcoholic beverages" registered an increase of 0.3% in February. In the "Transport" sector the major Δ I is observed for the category "Transport services" (24.0%), mainly caused by an increase in "Plane tickets" (36.8%). In the "Recreation and culture" sector the major Δ I is observed for the category "Holidays" (5.4%)1.

The categories which influenced the CPI calculation the most are "Transport services", "Food" and "Operation of personal transport equipment", which had an effect of respectively, 0.27, 0.13 and 0.04 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 February 2018, December 2018, January 2019 and February 2019 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for February 2019. 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 February 2019 is presented. The course of indices for 2010 – up to February 2019 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 64% 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 February 2019

2 End of period change of the CPI

2.1 End of period change CPI for February 2019

The CPI increased from 118.79 in February 2018 to 123.16 in February 2019, an increase of 3.7%. This Δ CPI is the highest registered over a period of 5 years for the month February, and is 1.8 ppts higher than the Δ CPI registered in 2018 (1.9%) (see table 2).

Table 2: End of period Δ CPI for February, 2015 - 2019

Period	Δ СРІ	Index
2014-2015	0.7	117.61
2015-2016	-0.6	116.88
2016-2017	-0.3	116.58
2017-2018	1.9	118.79
2018-2019	3.7	123.16

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

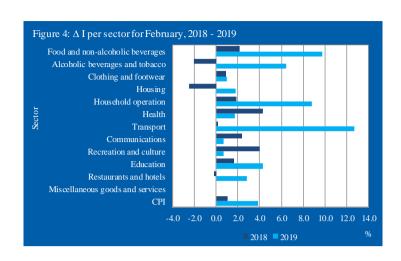
An overview of the percentage change per sector over the period February 2018 - February 2019 is presented in table 3. The largest Δ I is observed for the sector "Communications" with an increase of 12.7%. Furthermore, increases of 9.7%, 8.8% and 8.8% are observed for the "Alcoholic beverages and tobacco", "Health" and "Food and non-alcoholic beverages" sectors, respectively. A comparison of the Δ I's for the years 2018 and 2019 is provided in figure 4.

Table 3: Percentage change for February, 2018 - 2019

0 0	• •
Sector	% Change
Food and non-alcoholic beverages	8.8
Alcoholic beverages and tobacco	9.7
Clothing and footwear	6.4
Housing	1.0
Household operation	1.8
Health	8.8
Transport	1.7
Communications	12.7
Recreation and culture	0.7
Education	0.7
Restaurants and hotels	4.3
Miscellaneous goods and services	2.8
СРІ	3.7
Source: Central Bureau of Statistics Aru	ıba

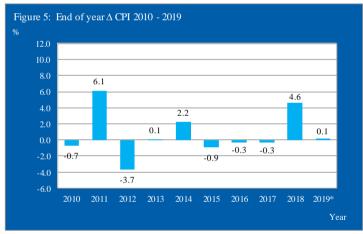
2.3 Changes in categories

The largest positive and negative Δ I in categories observed over a period of one year are respectively, "Transport services" (19.3%) and "Telephone and telefax equipment" (-29.9%). 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 2010 - 2019

The end of year Δ CPI for the period 2010 - 2019 is shown in figure 5. The Δ CPI for 2019 is calculated by comparing the CPI of February 2019 with the CPI of December 2018. At the end of each year, the end of year percentage change equals the ytd Δ CPI. The ytd Δ CPI for February 2019 is 0.1%.



*ytd

2.5 Period average change CPI for February 2019

The period average change CPI (Δ ACPI) for February 2019 is 4.0%. Table 4 provides an overview of the Δ ACPI for the month February for the years 2015 to 2019. The Δ ACPI for 2019 increased by 4.2 ppts compared to 2018 (-0.2%).

Table 4: Overview of Δ ACPI for February, 2015 - 2019

Period	Δ ΑСΡΙ	Index			
2014-2015	0.6	117.92			
2015-2016	0.2	118.20			
2016-2017	-0.8	117.20			
2017-2018	-0.2	116.99			
2018-2019	4.0	121.63			
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 64% 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 February 2019 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, 2018 - 2019

		Total	Total				
	Crude oil		energy charge ²				
Month	per barrel ¹	≤ 500 kWh	501-1000 kWh	Flectricity ³	Water ⁴	Gasoline ⁵	Diesel ⁵
WOHLH	per barrer	2 300 KWII	301 1000 KWII	Licetificity	water	Gusonne	Diesei
Feb-18	62.59	34.52	35.72	265.65	137.05	194.30	168.30
Mar-18	62.82	34.52	35.72	265.65	137.05	193.20	165.00
Apr-18	66.14	34.52	35.72	265.65	137.05	195.50	164.60
May-18	70.31	34.52	35.72	265.65	137.05	202.50	172.00
Jun-18	67.77	34.52	35.72	265.65	137.05	208.90	179.70
Jul-18	71.16	34.52	35.72	265.65	137.05	214.80	184.70
Aug-18	68.25	34.52	35.72	265.65	137.05	217.10	184.60
Sep-18	70.15	34.52	35.72	265.65	137.05	215.90	185.00
Oct-18	71.44	34.52	35.72	265.65	137.05	216.40	190.10
Nov-18	57.91	34.52	35.72	265.65	137.05	214.60	194.20
Dec-18	49.09	34.52	35.72	265.65	137.05	199.40	181.00
Jan-19	50.65	34.52	35.72	265.65	137.05	188.50	165.10
Feb-19	54.45	34.52	35.72	265.65	137.05	189.40	170.20

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 February 2019, it remained at Afl. 265.65. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2011 to 2018.

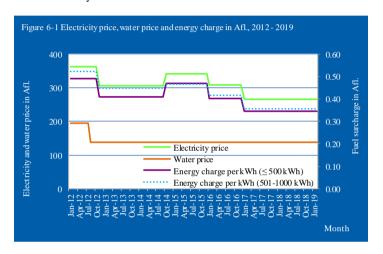
The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in February 2019, it stayed at Afl. 34.52 cents per kWh. The total energy charge per kWh for a usage of electricity between 501 - 1000 kWh did not change in February 2019, it stayed at Afl. 35.72 cents per kWh.

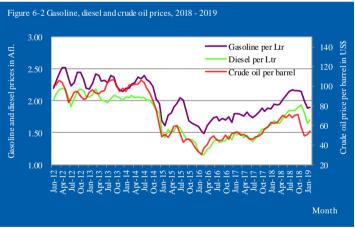
3.3 Water

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 2011 to 2018. The water price for an average usage by households did not change in February 2019, it remained at Afl. 137.05.

3.4 Gasoline and Diesel

The retail price of gasoline increased by 0.5% from 188.5 cents per liter in January 2019 to 189.4 cents per liter in February 2019. In February 2019, the retail price of diesel registered an increase of 3.1% from 165.1 cents per liter in January 2019 to 170.2 cents per liter in February 2019.





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 February 2018. In February 2019 the Δ CPI of the USA, Curação and the Netherlands were 0.4%, -0.5% and 0.9%.

Table 6: Monthly Δ CPI 2018 - 2019 per Country

Period	Aruba	USA	Curaçao	Netherlands
Feb-18	0.8	0.5	0.1	0.5
Mar-18	0.5	0.2	0.4	0.2
Apr-18	0.0	0.4	0.2	0.6
May-18	0.3	0.4	-0.1	0.3
Jun-18	0.7	0.2	0.5	-0.3
Jul-18	1.5	0.0	0.4	1.1
Aug-18	-0.2	0.1	0.2	0.3
Sep-18	0.0	0.1	0.3	-0.4
Oct-18	-0.1	0.2	-0.2	0.4
Nov-18	0.5	-0.3	0.4	-0.2
Dec-18	0.3	-0.3	0.6	-0.1
Jan-19	-0.4	0.2	-0.2	0.1
Feb-19	0.6	0.4	-0.5	0.9

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 February 2019. Aruba's monthly Δ CPI for February 2019 is 0.2 ppts higher than the Δ CPI of the USA.

Table 7: Overview of Δ CPI, 2019

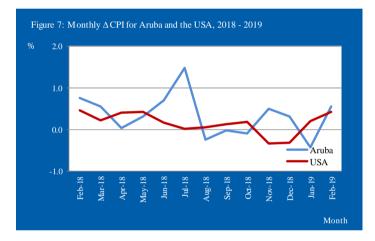
Period		Aruba	USA
Monthly	Jan - Feb	0.6	0.4
Year-to-date	Dec - Feb	0.1	0.6
Last 12 months ¹	Feb - Feb	3.7	1.5
Last 24 months ²	Feb - Feb	4.0	2.3

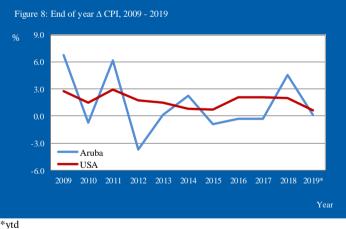
Source: Central Bureau of Statistics Aruba

The Δ CPI of Aruba over the last 12 months is 2.2 ppts higher compared to the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 1.7 ppts higher 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 2009 - 2019 for Aruba and the USA is provided in table 8 and figure 8.

Source: Central Bureau of Statistics Aruba

* ytd





¹ End of period inflation

² Period average inflation

Period Aruba USA 2009 6.8 2.7 2010 -0.7 1.5 2011 6.1 3.0 2012 -3.7 1.7 2013 0.1 1.5 2014 2.2 0.8 -0.9 2015 0.7 -0.3 2016 2.1 -0.3 2017 2.1 2018 4.6 2.0 2019* 0.1 0.6

 $^{^2}$ "55% of Aruba's import by sea and air originates from the USA" (Source: Foreign Trade Statistics Report, 3rd Quarter 2018).

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

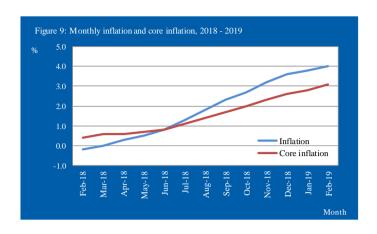
In February 2019 the core inflation (measured over the period February 2018 - 2019) was 3.1%, an increase of 2.7 ppts compared to February 2018. In February 2019 the food index was 9.1%, while the energy index shows an increase of 3.9%. Over the past year the food index increased by 7.8 ppts and the energy index increased by 7.3 ppts. Table 9 provides an overview of the monthly inflation and core inflation starting from February 2018.

Table 9: Monthly inflation and core inflation, 2018 - 2019

Period	Inflation	Food	Energy ²	Core Inflation
Feb-18	-0.2	1.3	-3.4	0.4
Mar-18	0.0	1.7	-3.1	0.6
Apr-18	0.3	2.2	-2.5	0.6
May-18	0.5	2.7	-1.8	0.7
Jun-18	0.8	3.3	-0.9	0.8
Jul-18	1.3	4.1	0.3	1.1
Aug-18	1.8	4.8	1.3	1.4
Sep-18	2.3	5.4	2.2	1.7
Oct-18	2.7	6.1	2.9	2.0
Nov-18	3.2	6.9	3.9	2.3
Dec-18	3.6	7.9	4.3	2.6
Jan-19	3.8	8.9	4.2	2.8
Feb-19	4.0	9.1	3.9	3.1

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 February 2018.



5.3 End of year change of the core inflation, 2014 - 2019

The end of year core inflation of the total population of Aruba for the year 2019 (up to February) is 3.1%, an increase of 0.5 ppts compared to the core inflation of 2018. Table 10 provides an overview of the end of year inflation and core inflation over the period 2014 - 2019.

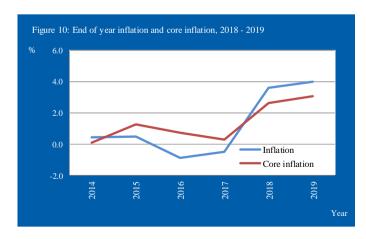
The end of year inflation and core inflation is presented in figure 10 over the period 2014 - 2019.

Table 10: End of year core inflation, 2014 - 2019

Period	2014	2015	2016	2017	2018	2019
Inflation	0.4	0.5	-0.9	-0.5	3.6	4.0
Food	2.2	1.9	-0.1	0.8	7.9	9.1
Electricity	2.9	8.5	-9.9	-14.0	0.0	0.0
Water	0.0	0.0	0.0	0.0	0.0	0.0
Gasoline and diesel	-2.3	-20.1	-7.9	9.2	13.7	12.4
Core inflation	0.1	1.3	0.7	0.3	2.6	3.1

Source: Central Bureau of Statistics Aruba

^{*}current month



5

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 February 2019

The "Food & catering services" index showed an increase of 0.7% in February 2019, after an increase of 1.6% in January 2019. The index for "Food at home" showed an increase of 0.9% in February, as nine (9) of the eleven (11) "Food at home" indices increased in February 2019. The "Potatoes and other tubers" index registered the largest increase (3.8%) in February 2019. Furthermore, increases were posted in the indices for "Bread and cereals" (2.2%), "Fish and other seafood" (2.0%), "Meat" (1.3%) and "Oils and fats" (0.9%).

Table 11 provides an overview of the corresponding weights per food group together with the percentage changes and effect for February 2019.

Table 11: Percentage change of Food for February 2019

• •	-		
Food	Weight	% Change	Effect
Food & catering services	1,492.8	0.7	0.130
Food at home	1,125.3	0.9	0.132
Bread and cereals	205.2	2.2	0.053
Meat	229.8	1.3	0.040
Fish and other seafood	56.4	2.0	0.013
Milk, cheese and eggs	140.0	0.4	0.006
Oils and fats	31.6	0.9	0.004
Fruit	72.0	0.5	0.011
Potatoes and other tubers	18.5	3.8	0.009
Vegetables	75.7	-0.7	-0.010
Sugar, jam, honey and other confectionery	49.6	0.8	0.004
Food products n.e.c.	82.7	-0.5	-0.005
Non-alcoholic beverages	163.9	0.3	0.007
Food away from home	367.5	0.0	-0.002
Other goods and services	8,507.2	0.5	0.422
Other goods	5,147.2	0.2	0.090
Other services	3,360.0	1.0	0.332
СРІ	10,000.0	0.6	0.553

Source: Central Bureau of Statistics Aruba

Reference is made to table 18 in Appendix 3. Table 18 provides an overview of the monthly and end of period percentage changes and effect for February 2019 for the food groups.

In February 2019, "Food at home" and "Food away from home" as a group showed an increase in price of 0.7% compared to January 2019, and had an influence of 0.13 ppts on the CPI, while the remaining goods and services, as a group, experienced an increase in price of 0.5%, causing an effect of 0.42 ppts on the CPI.

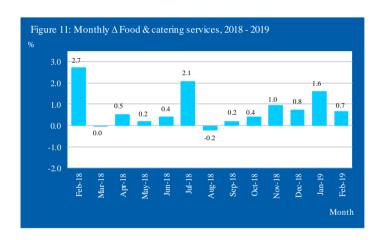
An overview of the percentage change and effect for "Food at home" and "Food away from home" for February 2019 is presented in table 12.

Table 12: Effect on the CPI of February 2019 of "Food at home" and "Food away from home"

Category	Weight	% Change	Effect
Food at home	1,125.3	0.9	0.13
Food away from home	367.5	0.0	0.00
Total group	1,492.8	0.7	0.13
Remaining goods and services	8,507.2	0.5	0.42
СРІ	10,000.0	0.6	0.55

Source: Central Bureau of Statistics Aruba

Figure 11 depicts the monthly Δ Food and catering services over a period of one year starting from February 2018.



6.2 End of Period change of Food & catering services for February 2019

Over the last twelve (12) months, the "Food & catering services" has increased by 7.8%. The "Food at home" index showed an increase of 8.8%. The "Potatoes and other tubers" index increased by 26.1%, the largest increase among the "Food at home" food groups. The index for "Food away from home" was unchanged in February 2019 and has increased by 4.4% over the last twelve (12) months.

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 February 2019

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 February. Over a period of one year the subsistence level increased by Afl. 216, from Afl. 4,422 in February 2018 to Afl. 4,638 in February 2019. The "Food and non-alcoholic beverages" sector shows the largest increase (Afl. 148), 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 February, 2015 - 2019

						Change in Afl.
Sector	Feb-15	Feb-16	Feb-17	Feb-18	Feb-19	Feb-18 - Feb-19
Food and non-alcoholic beverages	1,605	1,590	1,592	1,678	1,826	148
Clothing and footwear	249	249	249	244	260	16
Housing	1,432	1,403	1,353	1,365	1,378	13
Household operation	131	129	133	130	133	3
Health	69	68	69	71	77	6
Transport	236	235	242	252	257	5
Communications	127	128	127	127	143	16
Recreation and culture	175	177	177	181	182	1
Education	63	64	67	70	70	0
Miscellaneous goods and services	304	305	304	304	312	8
Total	4,392	4,348	4,314	4,422	4,638	216

Source: Central Bureau of Statistics Aruba

An overview of the subsistence level, for the most common family types, over the period February 2018 - February 2019 is presented in table 14.

Table 14: Subsistence level in Aruba (in Afl.) by family size and composition. February 2019 (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				
Feb-18	2,106	2,737	3,159	3,790	4,422				
Mar-18	2,112	2,746	3,168	3,802	4,435				
Apr-18	2,118	2,753	3,177	3,812	4,447				
May-18	2,122	2,759	3,183	3,820	4,457				
Jun-18	2,131	2,771	3,197	3,836	4,476				
Jul-18	2,162	2,810	3,242	3,891	4,539				
Aug-18	2,157	2,804	3,235	3,882	4,529				
Sep-18	2,157	2,804	3,235	3,882	4,530				
Oct-18	2,161	2,810	3,242	3,890	4,539				
Nov-18	2,178	2,832	3,267	3,921	4,574				
Dec-18	2,189	2,845	3,283	3,940	4,596				
Jan-19	2,197	2,856	3,295	3,955	4,614				
Feb-19	2,208	2,871	3,313	3,975	4,638				

Source: Central Bureau of Statistics Aruba

7.3 Comparison of the subsistence level and minimum wage

In February 2019 the subsistence level for a single adult household is Afl. 2,208, which represents an income deficit of Afl. 497, an increase of Afl. 102 compared to the deficit observed one year ago (Afl. 395). This deficit is the highest registered over a period of five years for the month February.

Tabel 15: Monthly income surplus/deficit (in Afl.) for a single adult household for February, 2015 - 2019

		Minimum	
Period	1 adult	wage	Surplus/deficit
2015	2,091	1,637	-454
2016	2,071	1,637	-434
2017	2,054	1,678	-376
2018	2,106	1,711	-395
2019	2,208	1,711	-497

Source: Central Bureau of Statistics Aruba



Table 16: Monthly & Yearly Changes (%) in the Consumer Price Index for February 2019, Total Population (Dec 2006 = 100)

1,125.3 156.57 165.96 168.88 170.32 Food and non-alcoholic beverages 1,125.3 156.57 165.96 168.88 170.32 Food Non-alcoholic beverages and tobacco 163.9 140.33 147.99 150.20 150.70 Alcoholic beverages and tobacco 163.9 140.33 147.99 150.20 150.70 Alcoholic beverages for consumption at home Tobacco 22.6 224.31 233.36 234.53 238.91 Clothing and footwear Clothing 550.4 91.30 98.24 97.08 97.56 Footwear 75.5 77.36 79.68 79.49 79.54 Housing Actual rentals for housing Actual rentals for housing 446.8 109.90 111.76 111.75 Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels Footware Tobas and equipment for house and garden Household departion Household textiles Household textiles Household textiles Household departed Household dep	Jan - Feb Dec - Feb 0.9 2.6 0.9 2.7 0.3 1.8 2.9 4.9 3.6 6.6 1.9 2.4 0.5 -0.6 0.5 -0.7 0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.4 0.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0 0.5 -3.1	## Reb 19 ## 8.8 9.0 7.4 9.7 11.9 6.5 6.4 6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 ## 8.8 8.1 16.4 1.6 1.7 1.2 -0.2	8.6 9.1 5.2 5.3 4.8 6.0 3.0 3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2 9.8
Non-alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco Alcoholic beverages for foother floor coverings Alcoholic beverages for foother floor coverings Household operation Household papliances Alcoholic beverages for foother house and garden Actual rentals for house and garden Actual rentals for house and garden Alcoholic beverages Alcoholi	0.9 2.7 0.3 1.8 2.9 4.9 3.6 6.6 1.9 2.4 0.5 -0.6 0.5 -0.7 0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	9.0 7.4 9.7 11.9 6.5 6.4 6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6 1.7 1.2	9.1 5.2 5.3 4.8 6.0 3.0 3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco Alcoholic beverages for consumption at home Tobacco Alcoholic beverages for consumption at home Tobacco Clothing and footwear Clothing Footwear Clothing Footwear Tobacco Alcoholic beverages for consumption at home Tobacco Clothing and footwear Clothing Footwear Tobacco Alcoholic beverages for consumption at home Tobacco Clothing and footwear Clothing Footwear Tobacco Alcoholic beverages for consumption at home Tobacco Clothing and footwear Clothing Footwear Tobacco Alcoholic beverages and tobacco Alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco Tobacco Clothing and footwear Clothing Footwear Tobacco Alcoholic beverages and tobacco Alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco Clothing and footwear Clothing Footwear Foo	0.3 1.8 2.9 4.9 3.6 6.6 1.9 2.4 0.5 -0.6 0.5 -0.7 0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	7.4 9.7 11.9 6.5 6.4 6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6 1.7 1.2	5.2 5.3 4.8 6.0 3.0 3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Alcoholic beverages for consumption at home Tobacco Alcoholic beverages for consumption at home Tobacco Clothing and footwear Clothing Foo	2.9 4.9 3.6 6.6 1.9 2.4 0.5 -0.6 0.5 -0.7 0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	9.7 11.9 6.5 6.4 6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6 1.7 1.2	5.3 4.8 6.0 3.0 3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Alcoholic beverages for consumption at home Tobacco 22.6 224.31 233.36 234.53 238.91 233.6 234.53 238.91 233.6 234.53 238.91 233.6 234.53 238.91 233.6 234.53 238.91 233.6 234.53 238.91 233.6 234.53 238.91 234.53 238.91 234.53 238.91 234.53 238.91 234.53 238.91 234.53 238.91 234.53 238.91 234.53 238.91 234.53 238.91 234.53 238.91 234.53 234.53 238.91 234.53	3.6 6.6 1.9 2.4 0.5 -0.6 0.5 -0.7 0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	11.9 6.5 6.4 6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6 1.7 1.2	4.8 6.0 3.0 3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Alcoholic beverages for consumption at home Tobacco 22.6 224.31 233.36 234.53 238.91	1.9 2.4 0.5 -0.6 0.5 -0.7 0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	6.5 6.4 6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6 1.7 1.2	6.0 3.0 3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Clothing and footwear 550.4 91.30 98.24 97.08 97.56 79.54 70.50 79.54 79.54 79.54 79.54 79.54 79.55 79.56 79.54 79.55 79.56 79.54 79.54 79.55 79.56 79.54 79.55 79.5	0.5 -0.6 0.5 -0.7 0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0 1.8 -1.1 0.0 0.0	6.4 6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6 1.7 1.2	3.0 3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Clothing Footwear	0.5	6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Clothing Footwear	0.5	6.9 2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	3.1 2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.2 10.9 2.9
Housing Actual rentals for housing Maintenance and repair of the dwelling Electricity, gas and other fuels Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household textiles Glassware, tableware and household utensils Tools and equipment for house and garden Goods and services for routine household maintenance and cleaning Out-patient services Operation of personal transport equipment Transport Elephone and telefax services Felephone and telefax services Other major durables for recreational dealurg Other recreational items and equipment; gardens and pets Recreational and culture Recreational and culture Services Services For cotten requipment Other recreational items and equipment; gardens and pets Recreational and culture Services Cotten requipment Other recreational items and equipment; gardens and pets Recreational and culture Services Services For cotten dealuring of the dwelling Actual rentals for house and garden Actual rentals for house and garden for house and garden follows and services for routine household maintenance and cleaning for house and garden follows and services for routine household maintenance and cleaning for follows for the follows for	0.1 -0.2 0.0 0.1 0.1 0.3 -0.2 -0.2 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	2.8 1.0 1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	2.4 0.8 1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Actual rentals for housing Maintenance and repair of the dwelling Electricity, gas and other fuels Furniture, furnishings, carpets and other fuels Household operation Furniture, furnishings, carpets and other floor coverings Household appliances Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden Other health products, appliances and equipment Other health products and services Operation of personal transport equipment Transport Elephone and telefax services Cother health Telephone and telefax services Other major durables for recreational and culture Recreational and culture Recreational and cultural services Recreational services Re	0.1 0.3 -0.2 0.0 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Actual rentals for housing Maintenance and repair of the dwelling Electricity, gas and other fuels Furniture, furnishings, carpets and other fuels Household operation Furniture, furnishings, carpets and other floor coverings Household appliances Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden Other health products, appliances and equipment Other health products and services Operation of personal transport equipment Transport Elephone and telefax services Cother health Telephone and telefax services Other major durables for recreational and culture Recreational and culture Recreational and cultural services Recreational services Re	0.1 0.3 -0.2 0.0 0.0 0.0 0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	1.7 1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	1.7 0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Maintenance and repair of the dwelling Electricity, gas and other fuels 505.7 119.95 120.06 12	-0.2	1.5 0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	0.4 0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1 0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	0.1 0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household textiles Household appliances Household textiles Household appliances Household textiles Household textiles Household textiles Household textiles Household textiles Household textiles Household appliances Household textiles Household appliances Household appliances Household textiles	0.0 0.0 0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	0.1 1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	0.3 1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Household operation 741.3 95.96 96.99 97.30 97.70	0.4 0.7 0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	1.8 -6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	1.6 2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Furniture, furnishings, carpets and other floor coverings Household textiles Household textiles Household appliances Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden Ado. 70.31 75.76 75.91 73.62 75.63 75.91 73.62 75.64 75.91 73.62 75.91 73.91	0.1 0.2 -1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	-6.8 4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	2.6 -1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9
Household textiles 69.5 86.83 90.79 92.52 90.93 Household appliances 111.3 64.16 62.41 62.80 64.09 Glassware, tableware and household utensils 31.8 64.68 69.20 69.70 69.92 Tools and equipment for house and garden 40.0 70.31 75.76 75.91 73.62 Goods and services for routine household maintenance and cleaning 346.6 129.24 131.85 131.97 132.93 Health 235.8 97.36 105.91 105.66 105.92 Medical products, appliances and equipment 140.3 104.61 113.14 112.74 113.08 Out-patient services 57.2 82.85 96.42 96.42 96.42 Other health products and services 38.3 92.51 93.60 93.54 93.94 Furchase of vehicles 811.4 112.68 114.01 114.01 Operation of personal transport equipment 163.8 88.00 98.29 84.67 105.01 Communications Postal services 61.1 118.02 126.22 126.22 126.22 Telephone and telefax equipment 29.6 35.61 25.16 25.16 24.95 Telephone and telefax services 670.6 91.90 104.29 104.29 Recreation and culture 891.2 110.58 115.15 111.77 111.33 Audio-visual, photographic and information processing equipment 19.2 46.14 42.30 42.30 42.57 Other recreational items and equipment; gardens and pets Recreational and cultural services 335.0 110.23 112.58 112.58 112.58 112.58	-1.7 0.2 2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	4.7 -0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	-1.9 1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Household appliances 111.3 64.6 62.41 62.80 64.09 Glassware, tableware and household utensils 31.8 64.68 69.20 69.70 69.92 Tools and equipment for house and garden 40.0 70.31 75.76 75.91 73.62 Goods and services for routine household maintenance and cleaning 346.6 129.24 131.85 131.97 132.93 Health 23.8 97.36 105.91 105.66 105.92 Medical products, appliances and equipment 140.3 104.61 113.14 112.74 113.08 Out-patient services 57.2 82.85 96.42 96.42 96.42 Other health products and services 38.3 92.51 93.60 93.54 93.94 Fransport 1,815.4 117.08 110.09 110.09 Purchase of vehicles 811.4 112.68 114.01 114.01 114.01 Operation of personal transport equipment 706.3 89.77 101.17 101.16 Postal services 61.1 118.02 126.22 126.22 126.22 Telephone and telefax equipment 29.6 35.61 25.16 25.16 24.95 Telephone and telefax services 670.6 91.90 104.29 104.29 Recreation and culture 891.2 110.58 115.15 111.77 111.33 Audio-visual, photographic and information processing equipment 123.8 101.82 90.14 91.03 88.44 Other major durables for recreation and culture 19.2 46.14 42.30 42.30 42.57 Other recreational items and equipment; gardens and pets 80.01 10.02 112.58 112.58 112.58 112.58 Recreational and cultural services 335.0 110.23 112.58 112.58 112.58 112.58	2.1 2.7 0.3 1.0 -3.0 -2.8 0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.4 0.4 1.8 -1.1 0.0 0.0 0.0	-0.1 8.1 4.7 2.9 8.8 8.1 16.4 1.6	1.6 3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Section Glassware, tableware and household utensils 31.8 64.68 69.20 69.70 69.92 73.62	0.3 1.0 -2.8 0.7 0.8 0.3 0.0 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0 0.0	8.1 4.7 2.9 8.8 8.1 16.4 1.6	3.3 4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Tools and equipment for house and garden Goods and services for routine household maintenance and cleaning Health 235.8 97.36 105.91 105.66 105.92 Medical products, appliances and equipment Out-patient services Other health products and services 38.3 92.51 93.60 93.54 93.94 Transport Purchase of vehicles Purchase of vehicles Operation of personal transport equipment Transport Services 163.8 88.00 98.29 84.67 105.01 Communications Postal services Telephone and telefax equipment Telephone and telefax services Audio-visual, photographic and information processing equipment Other major durables for recreation and culture Other recreational items and equipment; gardens and pets Recreational and cultural services Recreational and cultural services 335.0 110.23 112.58 112.58 112.58	-3.0	4.7 2.9 8.8 8.1 16.4 1.6	4.0 1.7 8.0 8.2 10.9 2.9 6.4 4.2
Health 235.8 97.36 105.91 105.66 105.92 Medical products, appliances and equipment Other health products and services 140.3 104.61 113.14 112.74 113.08 Other health products and services 57.2 82.85 96.42 96.42 96.42 Other health products and services 38.3 92.51 93.60 93.54 93.94 Transport 1,815.4 117.08 120.40 116.97 119.10 Purchase of vehicles 811.4 112.68 114.01 114.01 114.01 Operation of personal transport equipment Transport services 163.8 88.00 98.29 84.67 105.01 Communications Postal services 61.1 118.02 126.22 126.22 126.22 Telephone and telefax equipment Telephone and telefax services 670.6 91.90 104.29 104.29 Recreation and culture 891.2 110.58 115.15 111.77 111.33 Audio-visual, photographic and information processing equipment Other major durables for recreation and culture 19.2 46.14 42.30 42.30 42.57 Other recreational items and equipment; gardens and pets Recreational and cultural services 335.0 110.23 112.58	0.7 0.8 0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	2.9 8.8 8.1 16.4 1.6 1.7	1.7 8.0 8.2 10.9 2.9 6.4 4.2
Health 235.8 97.36 105.91 105.66 105.92 Medical products, appliances and equipment Other health products and services 57.2 82.85 96.42 96.42 96.42 Other health products and services 38.3 92.51 93.60 93.54 93.94	0.3 0.0 0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	8.8 8.1 16.4 1.6 1.7	8.0 8.2 10.9 2.9 6.4 4.2
Medical products, appliances and equipment Out-patient services Other health products and services Transport Purchase of vehicles Operation of personal transport equipment Transport services Operation of personal transport services Communications Postal services Telephone and telefax equipment Telephone and telefax services Other major durables for recreation and culture Other recreational items and equipment; gardens and pets Recreational and cultural services 140.3 104.61 113.14 112.74 130.08 96.42 96.67 96.99 96	0.3 -0.1 0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	8.1 16.4 1.6 1.7 1.2	8.2 10.9 2.9 6.4 4.2
Out-patient services Other health products and services 38.3 92.51 93.60 93.54 93.94	0.0 0.0 0.4 0.4 1.8 -1.1 0.0 0.0	16.4 1.6 1.7 1.2	10.9 2.9 6.4 4.2
Transport 1,815.4 17.08 12.04 116.97 119.10	0.4 0.4 1.8 -1.1 0.0 0.0	1.6 1.7 1.2	2.9 6.4 4.2
Transport Purchase of vehicles Purchase of vehicles Operation of personal transport equipment Transport services 163.8 88.00 98.29 84.67 105.01 Communications Postal services 61.118.02 126.2	1.8 - 1.1 0.0 0.0	1.7 1.2	6.4 4.2
Purchase of vehicles 811.4 112.68 114.01	0.0 0.0	1.2	4.2
Note			
Communications 706.3 89.77 101.17 101.17 101.16 Postal services 6.1 118.02 126.22 126.22 126.22 Telephone and telefax equipment Telephone and telefax services 29.6 35.61 25.16 25.16 24.95 Recreation and culture 891.2 10.58 115.15 111.77 111.33 Audio-visual, photographic and information processing equipment Other major durables for recreation and culture 123.8 101.82 90.14 91.03 88.44 Other recreational items and equipment; gardens and pets Recreational and cultural services 260.1 132.85 136.24 136.53 134.99 100.2 100.2 100.2 112.58	0.5 -2.1	-0.2	9.8
Communications	-3.1		5.0
Postal services 6.1 118.02 126.22 126.	24.0 6.8	19.3	-1.9
Telephone and telefax equipment Telephone and telefax services 10.58 10.58 10.59 10.429 10	0.0 0.0	12.7	5.3
Recreation and culture Recreational items and equipment; gardens and pets Recreational and cultural services Recreational and cultural services Recreational items and equipment; gardens and pets Recreational and cultural services Recreational items and equipment; gardens and pets Recreational and cultural services Recreational items and equipment; gardens and pets Recreational items and equipment; gardens and equipment; garden	0.0 0.0	6.9	4.6
Recreation and culture 891.2 110.58 115.15 111.77 111.33 Audio-visual, photographic and information processing equipment 123.8 101.82 90.14 91.03 88.44 Other major durables for recreation and culture 19.2 46.14 42.30 42.30 42.57 Other recreational items and equipment; gardens and pets 260.1 132.85 136.24 136.53 134.99 Recreational and cultural services 335.0 110.23 112.58 112.58 112.58	-0.8 -0.8	-29.9	-3.7
Audio-visual, photographic and information processing equipment 123.8 101.82 90.14 91.03 88.44 Other major durables for recreation and culture 19.2 46.14 42.30 42.30 42.57 Other recreational items and equipment; gardens and pets 260.1 132.85 136.24 136.53 134.99 Recreational and cultural services 335.0 110.23 112.58 112.58 112.58	0.0	13.5	5.5
Audio-visual, photographic and information processing equipment 123.8 101.82 90.14 91.03 88.44 Other major durables for recreation and culture 19.2 46.14 42.30 42.30 42.57 Other recreational items and equipment; gardens and pets 260.1 132.85 136.24 136.53 134.99 Recreational and cultural services 335.0 110.23 112.58 112.58 112.58	-0.4 -3.3	0.7	4.4
Other major durables for recreation and culture 19.2 46.14 42.30 42.30 42.57 Other recreational items and equipment; gardens and pets Recreational and cultural services 335.0 110.23 112.58 112.58 112.58	-2.8 -1.9	-13.1	13.9
Other recreational items and equipment; gardens and pets 260.1 132.85 136.24 136.53 134.99 Recreational and cultural services 335.0 110.23 112.58 112.58 112.58	0.6 0.6	-7.7	1.3
Recreational and cultural services 335.0 110.23 112.58 112.58 112.58	-1.1 -0.9	1.6	-0.8
	0.0 0.0	2.1	6.6
	0.0 0.0	13.6	7.9
Holidays 71.0 90.89 132.50 87.37 92.07	5.4 -30.5	1.3	2.5
Education 83.0 129.16 130.08 130.08 130.08	0.0 0.0	0.7	1.1
Pre primary and primary education 30.4 109.07 109.07 109.07 109.07	0.0 0.0	0.0	0.0
Secondary education 25.2 119.45 121.90 121.90	0.0 0.0	2.0	1.4
Post-secondary non-tertiary education 4.6 129.44 129.44 129.44 129.44	0.0 0.0	0.0	0.0
Tertiary education 10.4 201.98 201.98 201.98 201.98	0.0 0.0	0.0	2.9
Education not definable by level 12.4 136.91 138.11 138.11 138.11	0.0 0.0	0.9	1.3
Restaurants and hotels 373.7 139.58 144.15 145.67 145.61 Catering services 367.5 140.26 144.90 146.44 146.39	0.0 1.0 0.0 1.0	4.3 4.4	3.2 3.2
Accommodation services 6.2 99.18 99.76 99.96 99.95	0.0 0.2	0.8	0.6
Miscellaneous goods and services 767.0 102.64 104.52 104.76 105.52	0.7 1.0	2.8	1.4
Personal care 262.0 118.16 120.37 120.77 122.21	1.2 1.5	3.4	0.9
Personal effects n.e.c. 67.3 109.06 117.89 117.82 117.96	0.1 0.1	8.2	8.6
Social protection 28.7 145.84	0.0 0.0	0.0	0.0
Insurance 289.1 85.46 85.46 85.46 85.46 85.46	0.0 0.0 1.7 2.4	0.0 4.7	0.0
Financial services n.e.c. 26.9 96.22 98.47 99.15 100.79 Other services n.e.c. 93.0 96.22 98.47 99.15 100.79	1.7 2.4 1.7 2.4	4.7	1.6 1.6
	1., 2.4		
CPI 10,000 118.79 123.01 122.49 123.16	0.6 0.1	3.7	4.0

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Table 17: Monthly & Yearly Effect on the Consumer Price Index per sector and category for February 2019 (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	Monthly Jan - Feb	Ytd Dec - Feb	End of period Feb 18 - Feb 19	Period averag
Food and non-alcoholic beverages	1,125.3	0.13	0.40	1.30	1.24
Food	961.4	0.13	0.36	1.16	1.14
Non-alcoholic beverages	163.9	0.01	0.04	0.14	0.10
Alcoholic beverages and tobacco	81.9	0.03	0.05	0.10	0.06
Alcoholic beverages for consumption at home Tobacco	59.3 22.6	0.02 0.01	0.04 0.01	0.07 0.03	0.03 0.03
Tobacco	22.0	0.01	0.01	0.03	0.03
Clothing and footwear	625.9	0.02	-0.03	0.30	0.15
Clothing	550.4	0.02	-0.03	0.29	0.14
Footwear	75.5	0.00	0.00	0.01	0.01
Housing	2,553.3	0.01	0.02	0.27	0.24
Actual rentals for housing	854.2	0.02	0.03	0.19	0.20
Maintenance and repair of the dwelling	444.6	-0.01	-0.01	0.06	0.01
Water supply and miscellaneous services relating to the dwelling	505.7	0.00	0.00	0.00	0.00
Electricity, gas and other fuels	748.8	0.00	0.00	0.01	0.02
Household operation	741.3	0.02	0.04	0.11	0.10
Furniture, furnishings, carpets and other floor coverings	142.1	0.00	0.00	-0.05	0.02
Household textiles	69.5	-0.01	0.00	0.02	-0.01
Household appliances	111.3	0.01	0.02	0.00	0.01
Glassware, tableware and household utensils	31.8	0.00	0.00	0.01	0.01
Tools and equipment for house and garden	40.0	-0.01	-0.01	0.01	0.01
oods and services for routine household maintenance and cleaning	346.6	0.03	0.03	0.11	0.06
Health	235.8	0.01	0.00	0.17	0.15
Medical products, appliances and equipment	140.3	0.00	0.00	0.10	0.10
Out-patient services	57.2	0.00	0.00	0.07	0.04
Other health products and services	38.3	0.00	0.00	0.00	0.01
Transport	1,815.4	0.32	-0.19	0.31	1.14
Purchase of vehicles	811.4	0.00	0.00	0.09	0.32
Operation of personal transport equipment	840.1	0.04	-0.28	-0.02	0.85
Transport services	163.8	0.27	0.09	0.23	-0.03
Communications	706.3	0.00	0.00	0.68	0.29
Postal services	6.1	0.00	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	0.00	-0.03	0.00
Telephone and telefax services	670.6	0.00	0.00	0.70	0.29
Recreation and culture	891.2	-0.03	-0.28	0.06	0.37
Audio-visual, photographic and information processing equipment	123.8	-0.03	-0.02	-0.14	0.13
Other major durables for recreation and culture	19.2	0.00	0.00	-0.01	0.00
Other recreational items and equipment; gardens and pets	260.1	-0.03	-0.03	0.05	-0.02
Recreational and cultural services	335.0	0.00	0.00	0.07	0.20
Newspapers, books and stationery	82.1	0.00	0.00	0.08	0.05
Holidays	71.0	0.03	-0.23	0.01	0.02
Education	83.0	0.00	0.00	0.01	0.01
Pre primary and primary education	30.4	0.00	0.00	0.00	0.00
Secondary education	25.2	0.00	0.00	0.01	0.00
Post-secondary non-tertiary education	4.6	0.00	0.00	0.00	0.00
Tertiary education	10.4	0.00	0.00	0.00	0.01
Education not definable by level	12.4	0.00	0.00	0.00	0.00
Restaurants and hotels	373.7	0.00	0.04	0.19	0.14
Catering services	367.5	0.00	0.04	0.19	0.14
Accommodation services	6.2	0.00	0.00	0.00	0.00
Miscellaneous goods and services	767.0	0.05	0.06	0.19	0.09
Personal care	262.0	0.03	0.04	0.09	0.03
Personal effects n.e.c.	67.3	0.00	0.00	0.05	0.05
Social protection	28.7	0.00	0.00	0.00	0.00
Insurance	289.1	0.00	0.00	0.00	0.00
Financial services n.e.c.	26.9	0.00	0.01	0.01	0.00
Other services n.e.c.	93.0	0.01	0.02	0.04	0.01
СРІ	10,000	0.55	0.12	3.68	3.96
CPI	10,000	٠	0.12	3.00	3.30



Table 18: Monthly & Yearly Changes (%) and effect in the Food & catering services for February 2019, Total Population (Dec 2006 = 100)

			hange		fect
CRIPTION	WEIGHT coefficient	Monthly Jan - Feb	End of period Feb 18 - Feb 19	Monthly Jan - Feb	End of period Feb 18 - Feb 1
d & catering services	1,492.8	0.7	7.8	0.655	1.492
Food at home	1,125.3	0.9	8.8	0.850	1.302
Bread and cereals Rice	205.2 18.8	2.2 1.5	10.0 13.8	2.175 1.482	0.232 0.033
Bread	98.1	2.3	9.0	2.311	0.104
Pasta products	7.6	1.1	6.5	1.143	0.005
Other cereals and cereal products	80.7	2.3	10.5	2.288	0.090
Meat	229.8	1.3	10.9	1.347	0.308
Bovine	44.7	0.3	5.5	0.347	0.030
Swine	28.1	-0.1	6.1	-0.118	0.020
Poultry	59.5	0.2	17.9	0.224	0.142
Other meat and meat preparations	97.5	3.0	9.8	3.012	0.142
Other meat and meat preparations	37.3	3.0	5.6	3.012	0.110
Fish and other seafood	56.4	2.0	7.0	1.969	0.046
Fish and seafood preparations	56.4	2.0	7.0	1.969	0.046
Milk, cheese and eggs	140.0	0.4	10.7	0.362	0.168
Milk	58.8	1.3	12.0	1.276	0.091
Cheese	46.9	0.4	7.3	0.361	0.031
Eggs	14.3	-5.8	18.4	-5.792	0.039
Other milk products	19.9	1.1	10.2	1.144	0.022
•					
Oils and fats	31.6	0.9	8.8	0.868	0.039
Butter and margarine	9.9	-0.3	2.1	-0.271	0.003
Corn oil	9.4	0.3	13.3	0.345	0.018
Other oils and fats	12.3	2.5	11.8	2.512	0.018
Fruit	72.0	0.5	0.5	0.513	0.012
Oranges, lemons and mandarins	11.1	-4.0	-1.3	-4.020	-0.002
Bananas and plantains	13.8	5.2	-7.6	5.164	-0.027
Apples and pears	11.2	3.1	9.7	3.072	0.020
Grapes	6.0	16.7	-0.6	16.712	-0.001
Melons and watermelons	6.7	-11.4	-14.1	-11.397	-0.067
Nuts	6.9	0.7	7.4	0.715	0.004
Other fruits and fruit products	16.4	3.1	9.7	3.089	0.084
Potatoes and other tubers	18.5	3.8	26.1	3.802	0.052
Potatoes	11.2	4.5	33.3	4.486	0.047
Sweet potatoes and yucca	2.5	2.6	17.3	2.631	0.003
Other tubers	4.8	1.4	4.8	1.411	0.002
Vegetables	75.7	-0.7	19.5	-0.706	0.232
Lettuce	6.7	-10.1	34.3	-10.129	0.016
Celery and broccoli	6.3	-9.1	25.6	-9.119	0.035
Tomatoes & peppers	15.5	-4.5	27.4	-4.545	0.052
Onions	7.8	5.6	25.3	5.632	0.072
Frozen vegetable mixtures	6.7	0.2	8.4	0.185	0.006
Other preserved or preserved vegetables	12.7	-0.5	14.1	-0.514	0.021
Other preserved or processed vegetables	20.0	2.3	9.3	2.287	0.028
Sugar, jam, honey and other confectionery	49.6	0.8	4.6	0.791	0.021
Sugar	14.4	1.0	7.1	1.049	0.009
Jams and jellies	2.8	1.2	6.2	1.193	0.002
Other confectionery products	32.4	0.6	3.4	0.636	0.010
Food products n.e.c.	82.7	-0.5	5.1	-0.538	0.049
Other food products	82.7 82.7	- 0.5 -0.5	5.1	-0.538	0.049
Strict 1000 products	62.7	-0.5	J. 1	-0.556	0.049
Non-alcoholic beverages	163.9	0.3	7.4	0.333	0.143
Coffee and tea	30.1	-3.9	7.4	-3.948	0.021
Soft and sports drinks	49.7	1.8	7.3	1.790	0.042
Fruit juices	61.0	0.6	6.5	0.648	0.052
Other non-alcoholic beverages	23.1	1.0	10.0	0.987	0.028
Food away from home	367.5	0.0	4.4	-0.036	0.189
Food away from nome Food and beverage consumption away from home	367.5 367.5	0.0	4.4 4.4	-0.036 -0.036	0.189
. 334 and severage consumption away from home	307.3	0.0	3.3	0.030	0.109
er goods and services	8,507.2	0.5	2.7	0.527	2.191
Other goods	5,147.2	0.2	1.7	0.192	0.800
Other services	3,360.0	1.0	4.2	1.001	1.391
	10,000	0.6	3.7	0.553	3.683

Table 19: CPI: Main indices for February 2019, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT	2018	2018	2019	2019	Monthly	Ytd	End of period	Period average
	coefficient	Feb	Dec	Jan	Feb	Jan - Feb	Dec - Feb	Feb 18 - Feb 19	Feb 18 - Feb 19
CPI for "All items"	10,000.0	118.79	123.01	122.49	123.16	0.6	0.1	3.7	4.0
CPI for "Goods"	6,272.5	118.32	121.97	121.87	122.30	0.4	0.3	3.4	4.7
CPI for "Durable goods"	1,293.2	99.52	99.08	99.17	99.07	-0.1	0.0	-0.4	5.3
CPI for "Semi-durable goods"	954.1	88.01	93.26	92.74	92.95	0.2	-0.3	5.6	2.2
CPI for "Non-durable goods"	4,025.2	131.55	136.14	136.07	136.73	0.5	0.4	3.9	4.9
CPI for "Services"	3,727.5	119.57	124.75	123.52	124.61	0.9	-0.1	4.2	2.8
CPI for "Gasoline" and "Diesel"	552.3	124.93	128.49	121.26	121.99	0.6	-5.1	-2.4	12.4
CPI for "Food at home"	961.4	159.34	169.02	172.07	173.67	0.9	2.7	9.0	9.1
CPI excluding "Food and non-alcoholic beverages"	8,874.7	114.00	117.56	116.60	117.18	0.5	-0.3	2.8	3.2
CPI excluding "Gasoline" and "Diesel"	9,447.7	118.43	122.69	122.56	123.23	0.5	0.4	4.1	3.5
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,322.4	113.27	116.84	116.29	116.86	0.5	0.0	3.2	2.5
CPI excluding "Rentals actually paid by tenants or subtenants"	9,145.8	115.35	119.76	119.16	119.88	0.6	0.1	3.9	4.2
CPI excluding "Housing"	7,446.7	114.81	120.09	119.36	120.25	0.8	0.1	4.7	5.2
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,289.2	118.00	122.86	122.71	123.48	0.6	0.5	4.6	4.0

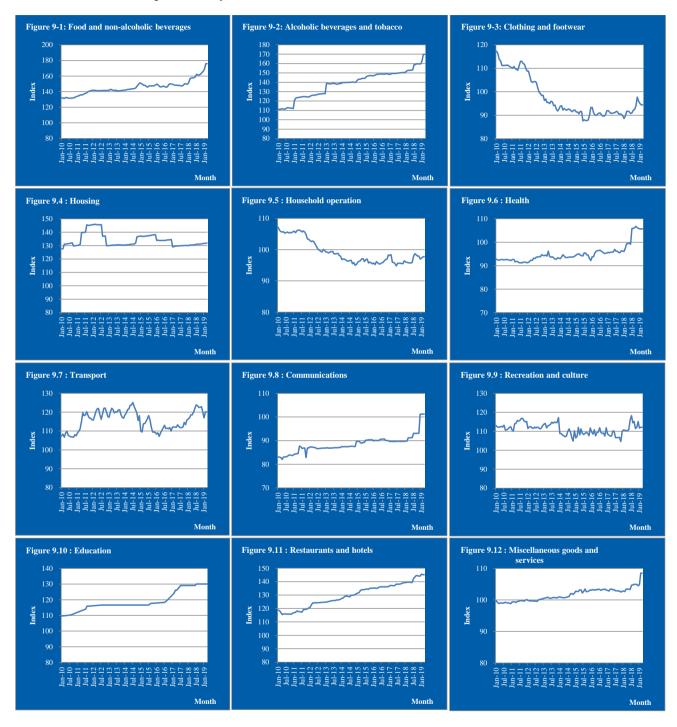
Source: Central Bureau of Statistics Aruba

Table 20: CPI: Effect on main indices for February 2019, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT	Monthly	Ytd	End of period	Period average
	coefficient	Jan - Feb	Dec - Feb	Feb 18 - Feb 19	Feb 18 - Feb 19
CPI for "All items"	10,000.0	0.55	0.12	3.68	3.96
CPI for "Goods"	6,272.5	0.22	0.17	2.10	2.89
CPI for "Durable goods"	1,293.2	-0.01	0.00	-0.05	0.55
CPI for "Semi-durable goods"	954.1	0.02	-0.02	0.40	0.16
CPI for "Non-durable goods"	4,025.2	0.22	0.19	1.75	2.18
CPI for "Services"	3,727.5	0.33	-0.04	1.58	1.07
CPI for "Gasoline" and "Diesel"	552.3	0.03	-0.29	-0.14	0.68
CPI for "Food at home"	961.4	0.13	0.36	1.16	1.14
CPI excluding "Food and non-alcoholic beverages"	8,874.7	0.42	-0.27	2.38	2.72
CPI excluding "Gasoline" and "Diesel"	9,447.7	0.52	0.42	3.82	3.28
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,322.4	0.39	0.02	2.52	2.04
CPI excluding "Rentals actually paid by tenants or subtenants"	9,145.8	0.54	0.09	3.49	3.77
CPI excluding "Housing"	7,446.7	0.54	0.10	3.41	3.73
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,289.2	0.52	0.42	3.82	3.28

Source: Central Bureau of Statistics Aruba

Course of Indices for 2010 up to February 2019



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.