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A note to the reader

The following report presents the price statistics for June 2024.

- At the end of June 2024, the Consumer Price Index (CPI) shows a decrease of 0.6% compared to the index of May 2024. The sector which affected the CPI the most was "Transport" (-2.6%), which led to an effect of -0.35 percentage points (ppts) on the Δ CPI of June 2024 (-0.6%).
- Compared to June 2023 the CPI increased by 2.4%. The sector which affected the CPI the most was "Communications" (20.4%), which led to an effect of 1.52 ppts.
- The period average inflation for the periods June 2022 to June 2023 and June 2023 to June 2024 is 1.7%, which is 4.2 ppts lower compared to the period average inflation for the periods June 2020 to June 2021 and June 2022 to June 2023 (5.9%).
- The monthly subsistence level for a household consisting of two (2) adults and two (2) children (aged 0-14 years) increased by Afl. 137, from Afl. 5,336 in June 2023 to Afl. 5,473 in June 2024.
- Utilities (Water and Electricity) did not register price changes in June 2024. The price of gasoline registered a decrease of 4.2% in June 2024 and had an effect of -0.21 ppts. The price of diesel registered a decrease of 4.6% in June 2024 and contributed with an effect of -0.02 ppts on the Δ CPI of June 2024.

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

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1 Monthly change of the CPI

1.1 CPI and Inflation

The CPI of the total population of Aruba for the month of June 2024 is 108.72; a decrease of 0.6% compared to the CPI of May 2024 (109.41). An overview of the percentage change in the CPI (Δ CPI) for different periods during 2023 and 2024 is shown in Table 1. The terms percentage change in the CPI and "inflation" (deflation) are considered similar and are used interchangeably. The inflation over the last 12 months (end of period inflation) is 2.4%, while the inflation over a period of 24 months (period average inflation) is 1.7%.

Table 1: Overview of Δ CPI

		% Changes		Inc	dex
Period		2023	2024	Last Curre	
Monthly	May - Jun	-0.4	-0.6	109.41	108.72
Year-to-date	Dec - Jun	-0.2	-0.1	108.79	108.72
Last 12 months ¹	Jun - Jun	2.8	2.4	106.20	108.72
Last 24 months ²	Jun - Jun	5.9	1.7	106.49	108.35

Source: Central Bureau of Statistics Aruba

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

1.2 Changes in sector

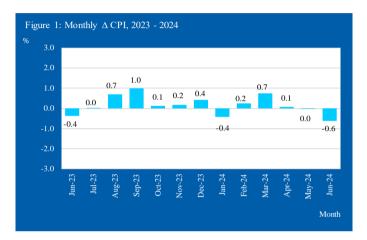
Figure 3 provides an overview of the percentage changes for the indices per sector for June 2024. The percentage change in index is further denoted as Δ I. The largest Δ I is observed for the "Transport" sector with a decrease of 2.6%.

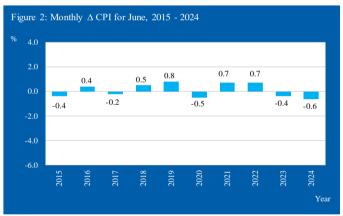
1.3 Changes in categories and subcategories

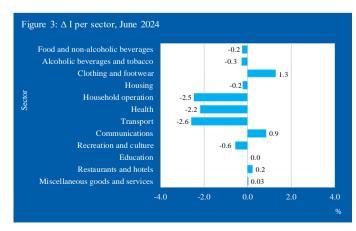
The largest positive and negative Δ I is seen in the categories "Telephone and telefax equipment" (24.5%) and "Health products and services n.e.c." (-13.1%). In the "Food and non-alcoholic beverages" sector a decrease was observed for the category "Food" (-0.3%), while the category of "Non-alcoholic beverages" shows an increase of 0.4%. In the "Housing" sector the major Δ I is observed for the category "Maintenance and repair of the dwelling" (-1.2%). In the "Transport" sector the major Δ I is observed for the category "Operation of personal transport equipment" (-2.9%). In the "Recreation and culture" sector the major Δ I is observed for the category "Other major durables for recreation and culture" $(12.4\%)^1$.

The categories which influenced the CPI calculation the most are "Operation of personal transport equipment", "Household

appliances" and "Purchase of vehicles", which had an effect of respectively, -0.25, -0.10 and -0.10 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 June 2023, December 2023. May 2024 and June 2024 together with corresponding weights per sector and the monthly, year-to-date (ytd), end of period and period average percentage changes for June 2024. In table 17 an overview of the effect on the monthly, year-to-date (ytd), end of period and period average CPI per sector and category for June 2024 is presented. The course of indices for 2012 - up to June 2024 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

2 End of period change of the CPI

2.1 End of period change CPI for June 2024

The CPI increased from 106.20 in June 2023 to 108.72 in June 2024, an increase of 2.4%. This Δ CPI is the third lowest registered over a period of 6 years for the month June, and is 0.4 ppts lower than the \triangle CPI registered in 2023 (2.8%) (see table 2).

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

Period	Δ CPI	Index
2018-2019	4.8	100.00
2019-2020	-2.9	97.14
2020-2021	1.0	98.09
2021-2022	5.3	103.26
2022-2023	2.8	106.20
2023-2024	2.4	108.72

Source: Central Bureau of Statistics Aruba

2.2 Changes in sector

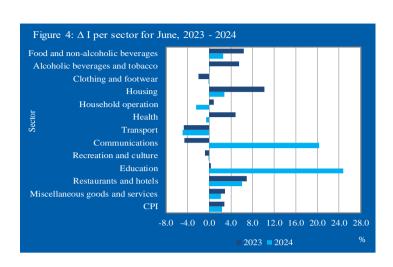
An overview of the percentage change and effect per sector over the period June 2023 - June 2024 is presented in table 3. The largest Δ I is observed for the sector "Education" with an increase of 24.8%. Furthermore, increases of 20.4%, 6.1%, 2.8%, 2.6% and 2.2% are observed for the "Communications", "Restaurants and hotels", "Housing", "Food and non-alcoholic beverages" and "Miscellaneous goods and services" sectors, respectively. A comparison of the Δ I's for the years 2023 and 2024 is provided in figure 4.

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

Sector	% Change	Effect
Food and non-alcoholic beverages	2.6	0.30
Alcoholic beverages and tobacco	0.0	0.00
Clothing and footwear	-0.2	0.00
Housing	2.8	0.71
Household operation	-2.4	-0.21
Health	-0.5	-0.01
Transport	-4.9	-0.70
Communications	20.4	1.52
Recreation and culture	-0.2	-0.02
Education	24.8	0.24
Restaurants and hotels	6.1	0.29
Miscellaneous goods and services	2.2	0.26
СРІ	2.4	2.38
Source: Central Bureau of Statistics Aruba		

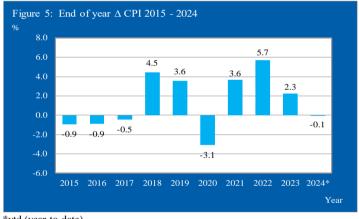
2.3 Changes in categories

The largest positive and negative Δ I in categories observed over a period of one year are respectively, "Accommodation services" (140.5%) and "Tools and equipment for house and garden" (-25.2%). For an overview of the end of period percentage changes per category refer to table 16 in Appendix 1.



2.4 End of year change CPI 2015 - 2024

The end of year Δ CPI for the period 2015 - 2024 is shown in figure 5. The Δ CPI for 2024 is calculated by comparing the CPI of June 2024 with the CPI of December 2023. The ytd Δ CPI for June 2024 is -0.1%.



*ytd (year-to-date)

2.5 Period average change CPI for June 2024

The period average change CPI (Δ ACPI) for June 2024 is 1.7%. Table 4 provides an overview of the Δ ACPI for the month June for the years 2020 to 2024. The Δ ACPI for 2024 decreased by 4.2 ppts compared to 2023 (5.9%).

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

Period	Δ ΑСΡΙ	Index
2019-2020	2.0	99.06
2020-2021	-1.8	97.24
2021-2022	3.4	100.53
2022-2023	5.9	106.49
2023-2024	1.7	108.35

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 June 2024 per sector and for the CPI is provided in figures 9-1 to 9-12 in Appendix 5.

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

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

		Total	Total				
	Crude oil	energy charge ²	energy charge ²				
Month	per barrel ¹	≤ 500 kWh	501-1000 kWh	Electricity ³	Water ⁴	Gasoline ⁵	Diesel ⁵
Jun-23	70.12	35.80	36.84	274.57	168.73	255.90	209.10
Jul-23	75.57	35.80	36.84	274.57	168.73	256.40	212.50
Aug-23	81.34	35.80	36.84	274.57	168.73	268.80	225.60
Sep-23	88.11	35.80	36.84	274.57	168.73	283.70	251.70
Oct-23	85.94	35.80	36.84	274.57	168.73	277.90	260.80
Nov-23	78.48	35.80	36.84	274.57	168.73	248.60	247.80
Dec-23	72.61	35.80	36.84	274.57	168.73	237.70	227.20
Jan-24	73.56	35.80	36.84	274.57	168.73	232.90	213.60
Feb-24	76.93	35.80	36.84	274.57	168.73	245.40	227.80
Mar-24	81.01	35.80	36.84	274.57	168.73	255.60	236.40
Apr-24	85.50	35.80	36.84	274.57	168.73	266.90	230.10
May-24	80.31	35.80	36.84	274.57	168.73	269.00	228.20
Jun-24	79.89	35.80	36.84	274.57	168.73	257.60	217.70

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

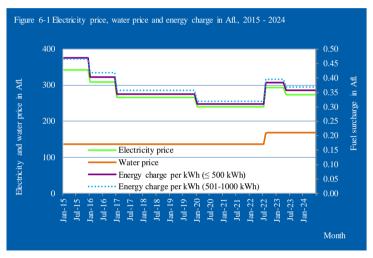
The total energy charge per kWh for a usage of electricity up to 500 kWh did not change in June 2024, it stayed at Afl. 35.80 cents per kWh. The total energy charge per kWh for a usage of electricity between 501 - 1000 kWh did not change in June 2024, it stayed at Afl. 36.84 cents per kWh.

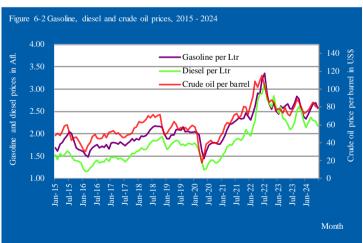
3.3 Water

The price of water is determined in Afl. for an average usage (water consumption) by households. Figure 6-1 provides an overview of the course of changes in the water price for the period 2015 to 2023. The water price for an average usage by households did not change in June 2024, it remained at Afl. 168.73.

3.4 Gasoline and Diesel

The retail price of gasoline decreased by 4.2% from 269.0 cents per liter in May 2024 to 257.6 cents per liter in June 2024. In June 2024, the retail price of diesel registered a decrease of 4.6% from 228.2 cents per liter in May 2024 to 217.7 cents per liter in June 2024.





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 June 2023. In June 2024 the Δ CPI of the USA and the Netherlands were 0.0% and 0.2%, respectively. The Δ CPI of Curação for June 2024 is not yet available.

Table 6: Monthly Δ CPI 2023 - 2024 per Country

De de d	A	1164		Made ada ada
Period	Aruba	USA	Curaçao	Netherlands
Jun-23	-0.4	0.3	0.2	-0.3
Jul-23	0.0	0.2	0.3	1.0
Aug-23	0.7	0.4	0.4	0.4
Sep-23	1.0	0.2	0.9	-0.4
Oct-23	0.1	0.0	1.2	0.4
Nov-23	0.2	-0.2	0.7	-1.0
Dec-23	0.4	-0.1	0.2	0.0
Jan-24	-0.4	0.5	-0.4	0.5
Feb-24	0.2	0.6	0.3	0.7
Mar-24	0.7	0.6	0.2	0.5
Apr-24	0.1	0.4	n.a.	0.7
May-24	-0.03	0.2	n.a.	0.2
Jun-24	-0.6	0.0	n.a.	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 June 2024. Aruba's monthly Δ CPI for June 2024 is 0.6 ppts lower than the Δ CPI of the USA.

Table 7: Overview of Δ CPI, 2024

Period		Aruba	USA
Monthly	May - Jun	-0.6	0.0
Year-to-date	Dec - Jun	-0.1	2.4
Last 12 months ¹	Jun - Jun	2.4	3.0
Last 24 months ²	Jun - Jun	1.7	3.3

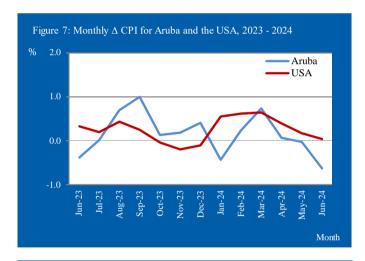
Source: Central Bureau of Statistics Aruba

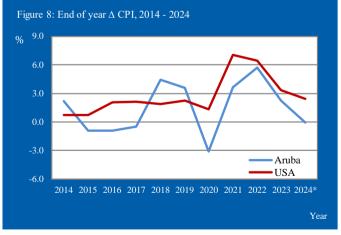
The Δ CPI of Aruba over the last 12 months is 0.6 ppts lower than the USA's 12-month Δ CPI. The Δ CPI over the last 24 months for Aruba is 1.6 ppts lower than the Δ CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the end of year Δ CPI over the period 2014 - 2024 for Aruba and the USA is provided in table 8 and figure 8.

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

Period	Aruba	USA
2014	2.2	0.8
2015	-0.9	0.7
2016	-0.9	2.1
2017	-0.5	2.1
2018	4.5	1.9
2019	3.6	2.3
2020	-3.1	1.4
2021	3.6	7.0
2022	5.7	6.5
2023	2.3	3.4
2024*	-0.1	2.4

^{*} ytd





¹ End of period inflation

² Period average inflation

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

5 Core inflation

5.1 Core inflation

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

5.2 Monthly change of the core inflation

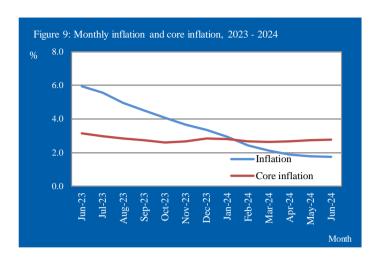
In June 2024 the core inflation (measured over the period June 2022 - 2024) was 2.8%. In June 2024 the food index was 2.7%, while the energy index shows a decrease of 2.8%.

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

				Core
Period	Inflation	Food	Energy ²	Inflation
Jun-23	5.9	11.2	15.3	3.2
Jul-23	5.6	10.6	14.0	3.0
Aug-23	4.9	9.9	11.3	2.8
Sep-23	4.5	9.2	9.3	2.7
Oct-23	4.1	8.4	7.7	2.6
Nov-23	3.7	7.4	5.6	2.7
Dec-23	3.4	6.3	3.8	2.9
Jan-24	2.9	5.5	2.1	2.8
Feb-24	2.4	4.7	0.3	2.7
Mar-24	2.1	4.0	-1.1	2.6
Apr-24	1.9	3.4	-2.1	2.7
May-24	1.8	3.0	-2.7	2.7
Jun-24	1.7	2.7	-2.8	2.8

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 June 2023.



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

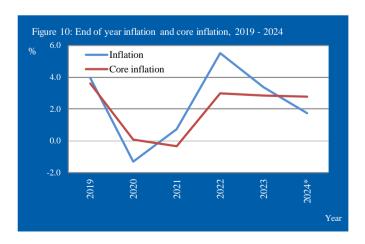
The end of year core inflation of the total population of Aruba for the year 2024 (up to June) is 2.8%, a decrease of 0.1 ppt compared to the core inflation of 2023. Table 10 provides an overview of the end of year inflation and core inflation over the period 2019 - 2024.

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

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

Period	2019	2020	2021	2022	2023	2024*	
Inflation	3.9	-1.3	0.7	5.5	3.4	1.7	
Food	10.5	-0.8	-0.3	10.5	6.3	2.7	
Electricity	2.1	-9.2	0.0	9.5	7.0	-4.2	
Water	2.1	0.5	0.0	9.6	12.4	1.6	
Gasoline and diesel	1.0	-12.3	25.6	24.8	-6.0	-4.2	
Core inflation	3.6	0.1	-0.3	3.0	2.9	2.8	
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^{*}current month



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 **June 2024**

The "Food & catering services" index showed a decrease of 0.1% in June 2024, after having increased 0.3% in May 2024. The index for "Food at home" showed a decrease of 0.2% in June, as eight (8) of the eleven (11) "Food at home" indices decreased in June 2024. The "Fruit" index registered the largest decrease (-2.9%) in June 2024. Furthermore, other significant decreases were posted in the indices for "Vegetables" (-1.4%), "Potatoes and other tubers" (-1.2%) and "Milk, cheese and eggs" (-1.1%).

The largest increase in June 2024 was registered for the index of "Meat" (1.2%).

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

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

Table 11: Percentage change of Food for June 2024

		Monthly		Year	ly
Food	Weight	% Change	Effect	% Change	Effect
Food & catering services	1,492.8	-0.1	-0.020	3.2	0.520
Food at home	1,125.3	-0.2	-0.028	2.6	0.305
Bread and cereals	205.2	0.2	0.004	2.7	0.054
Meat	229.8	1.2	0.030	1.2	0.032
Fish and other seafood	56.4	-1.0	-0.005	-3.7	-0.019
Milk, cheese and eggs	140.0	-1.1	-0.017	3.6	0.056
Oils and fats	31.6	-0.5	-0.002	-2.2	-0.008
Fruit	72.0	-2.9	-0.029	3.0	0.028
Potatoes and other tubers	18.5	-1.2	-0.002	0.6	0.001
Vegetables	75.7	-1.4	-0.011	2.6	0.021
Sugar, jam, honey and other confectionery	49.6	0.0	0.000	9.2	0.043
Food products n.e.c.	82.7	-0.3	-0.003	3.6	0.032
Non-alcoholic beverages	163.9	0.4	0.006	4.7	0.013
Food away from home	367.5	0.2	0.009	4.5	0.215
Other goods and services	8,507.2	-0.7	-0.610	2.2	1.860
Other goods	5,147.2	-1.3	-0.604	-0.4	-0.200
Other services	3,360.0	0.0	-0.006	5.7	2.060
СРІ	10,000.0	-0.6	-0.630	2.4	2.380

Source: Central Bureau of Statistics Aruba

In June 2024, "Food at home" and "Food away from home" as a group showed a decrease in price of 0.1% compared to May 2024, and had an effect of -0.02 ppts on the CPI, while the remaining goods and services, as a group, experienced a decrease in price of 0.7%, causing an effect of -0.61 ppts on the CPI.

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

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

Category	Weight	% Change	Effect					
Food at home	1,087.7	-0.2	-0.03					
Food away from home	429.8	0.2	0.01					
Total group	1,517.5	-0.1	-0.02					
Remaining goods and services	8,482.5	-0.7	-0.61					
CPI	10,000.0	-0.6	-0.63					
Source: Central Bureau of Statistics Aruba								

Figure 11 depicts the monthly Δ Food and catering services over a period of one year starting from June 2023.



6.2 End of Period change of Food & catering services for June 2024

Over the last 12 months, the "Food & catering services" increased by 3.2%. The "Food at home" index showed an increase of 2.6%, where nine (9) of the "Food at home" food groups increased over the period.

The "Sugar, jam, honey and other confectionery" index increased by 9.2%, the largest increase among the "Food at home" food groups. Furthermore, other significant increases were posted in the indices for "Non-alcoholic beverages" (4.7%), "Food products n.e.c." (3.6%), "Milk, cheese and eggs" (3.6%) and "Fruit" (3.0%). The largest decrease during this period was registered in the index for "Fish and other seafood" (-3.7%).

The index for "Food away from home" increased by 4.5% over the last 12 months.

Table 18 provides an overview of the monthly and end of period percentage changes and effect for June 2024 for the food groups.

7 Subsistence level

7.1 Subsistence level

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

7.2 Monthly change of the subsistence level for June 2024

Table 13 provides an overview of the subsistence level for a family of two adults and two children (aged 0-14 years) by sector registered over a period of 5 years for the month June. Over a period of one year the subsistence level increased by Afl. 137, from Afl. 5,336 in June 2023 to Afl. 5,473 in June 2024. The "Food and non-alcoholic beverages" (Afl. 58) and "Housing" (Afl. 44) sectors show the largest increases, over this period.

Table 13: Monthly subsistence level in Aruba (in Afl.) by sector for a family of 2 adults and 2 children (aged 0-14 years) for June, 2020 - 2024

						Change in Afl.
Sector	Jun-20	Jun-21	Jun-22	Jun-23	Jun-24	Jun-23 - Jun-24
Food and non-alcoholic beverages	1,908	1,886	2,095	2,228	2,286	58
Clothing and footwear	266	240	243	238	237	-1
Housing	1,442	1,449	1,456	1,605	1,649	44
Household operation	103	107	113	113	111	-2
Health	81	79	80	84	83	-1
Transport	259	300	366	349	331	-18
Communications	152	150	149	142	171	29
Recreation and culture	169	162	159	158	158	0
Education	74	74	78	78	97	19
Miscellaneous goods and services	326	322	332	342	349	7
Total	4,782	4,770	5,070	5,336	5,473	137

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

Source: Central Bureau of Statistics Aruba

Table 14: Subsistence level in Aruba (in Afl.) by family size and composition, June 2024 (Base period October 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					
Jun-23	2,541	3,303	3,812	4,574	5,336					
Jul-23	2,540	3,302	3,810	4,572	5,334					
Aug-23	2,554	3,320	3,831	4,598	5,364					
Sep-23	2,585	3,360	3,877	4,653	5,428					
Oct-23	2,587	3,363	3,880	4,656	5,432					
Nov-23	2,594	3,372	3,891	4,669	5,447					
Dec-23	2,600	3,380	3,900	4,680	5,460					
Jan-24	2,601	3,381	3,901	4,681	5,462					
Feb-24	2,601	3,381	3,901	4,682	5,462					
Mar-24	2,616	3,401	3,924	4,709	5,494					
Apr-24	2,618	3,403	3,927	4,712	5,497					
May-24	2,615	3,400	3,923	4,708	5,492					
Jun-24	2,606	3,388	3,909	4,691	5,473					

Source: Central Bureau of Statistics Aruba

7.3 Comparison of the subsistence level and minimum wage

In June 2024 the subsistence level for a single adult household is Afl. 2,606, which represents an income deficit of Afl. 620, a decrease of Afl. 28 compared to the deficit observed one year ago (Afl. 648). This deficit is the second highest registered over a period of six years for the month June.

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

		Minimum	
Period	1 adult	wage	Surplus/deficit
2019	2,339	1,762	-577
2020	2,277	1,815	-462
2021	2,271	1,815	-456
2022	2,414	1,815	-599
2023	2,541	1,893	-648
2024	2,606	1,986	-620



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

, , , , , , , , , , , , , , , , , , , ,							,		
DESCRIPTION	WEIGHT	2023	2023	2024	2024	Monthly	Ytd	End of period	Period average
		Jun	Dec	May	Jun	May - Jun	Dec - Jun	Jun 23 - Jun 24	Jun 22/23 - Jun 23/24
	coefficient							12 months	24 months
Food and non-alcoholic beverages	1,087.7	114.10	115.99	117.36	117.07	-0.2	0.9	2.6	3.0
Food	964.1	113.74	115.38	116.78	116.38	-0.3	0.9	2.3	2.7
Non-alcoholic beverages	123.6	116.92	120.73	121.90	122.44	0.4	1.4	4.7	6.0
Alcoholic beverages and tobacco	78.2	110.50	110.09	110.81	110.51	-0.3	0.4	0.0	2.7
Alcoholic beverages and tobacco			108.28			-0.4	0.1	-0.4	2.2
Tobacco	16.0	116.84	117.14	118.62	118.62	0.0	1.3	1.5	4.7
Clothing and footwear	276.8	87.16	92.15	85.88	86.99	1.3	-5.6	-0.2	-4.0
Clothing	212.8	87.01	93.25	86.32	86.84	0.6	-6.9	-0.2	-4.6
Footwear	64.0	87.64	88.50	84.42	87.49	3.6	-1.1	-0.2	-1.5
Housing	2,522.2	108.66	111.36	111.91	111.65	-0.2	0.3	2.8	1.9
Actual rentals for housing			106.92			0.1	0.7	1.5	1.5
Imputed rentals for housing			94.59			0.0	0.0	0.0	0.0
-									
Maintenance and repair of the dwelling			120.29			-1.2	0.3	11.6	11.7
Water supply and miscellaneous services relating to the dwelling			121.83			0.0	0.0	0.0	2.1
Electricity, gas and other fuels	840.4	104.30	104.30	104.30	104.30	0.0	0.0	0.0	-3.7
Household operation	929.2	101.86	104.24	101.94	99.43	-2.5	-4.6	-2.4	0.5
Furniture, furnishings, carpets and other floor coverings	128.8	79.81	75.66	85.36	81.67	-4.3	7.9	2.3	-1.4
Household textiles	58.6	73.08	68.51	67.59	66.23	-2.0	-3.3	-9.4	-7.6
Household appliances			112.65		92.05	-4.6	-18.3	-8.0	-4.4
Glassware, tableware and household utensils			60.96			7.2	1.7	2.4	-17.4
Tools and equipment for house and garden			140.37			-10.3	-21.3	-25.2	0.7
Goods and services for routine household maintenance and cleaning	420.5	109.03	109.83	113.84	113.82	0.0	3.6	4.4	5.1
Health	223.1	101.60	103.40	103.31	101.05	-2.2	-2.3	-0.5	2.5
Medical products, appliances and equipment	152.3	100.24	101.98	100.15	98.51	-1.6	-3.4	-1.7	2.5
Out-patient services	52.4	106.20	107.85	110.13	108.56	-1.4	0.7	2.2	2.5
Other treatments	7.8	99.71	100.67	102.13	100.38	-1.7	-0.3	0.7	1.4
Health products and services n.e.c.	10.5	99.82	103.87	115.90	100.71	-13.1	-3.0	0.9	3.7
Transport	1,257.4	119 71	108 86	116 83	113 79	-2.6	4.5	-4.9	-6.6
			100.39					-15.3	
Purchase of vehicles						-2.2	6.6		-15.8
Operation of personal transport equipment			115.03			-2.9	4.3	1.4	-1.0
Transport services	51.5	84.27	90.26	80.83	81.05	0.3	-10.2	-3.8	-12.3
Communications	849.6	93.34	111.53	111.38	112.34	0.9	0.7	20.4	16.1
Telephone and telefax equipment	43.8	89.54	78.96	76.08	94.72	24.5	20.0	5.8	0.3
Telephone and telefax services	805.8	93.54	113.30	113.30	113.30	0.0	0.0	21.1	16.8
Recreation and culture	1,013.3	94.55	100.02	94.90	94.36	-0.6	-5.7	-0.2	-2.4
Audio-visual, photographic and information processing equipment			71.18			-12.2	1.1	2.5	-12.8
Other major durables for recreation and culture			94.16						-0.3
•						12.4	9.3	8.7	
Other recreational items and equipment; gardens and pets			111.42			-0.7	-0.7	2.2	1.9
Recreational and cultural services			102.10	102.23		0.0	0.2	0.0	-0.4
Newspapers, books and stationery	43.7	88.26	90.64	83.56	81.71	-2.2	-9.9	-7.4	-1.4
Holidays	315.4	80.79	95.35	77.94	78.24	0.4	-17.9	-3.2	-7.6
Education	98.0	105.12	131.23	131.23	131.23	0.0	0.0	24.8	22.5
Pre primary and primary education	24.0	100.00	142.86	142.86	142.86	0.0	0.0	42.9	39.3
Secondary education			145.73			0.0	0.0	32.0	28.3
Post-secondary non-tertiary education			100.00			0.0	0.0	0.0	0.0
Tertiary education			100.00			0.0	0.0	0.0	0.0
Education not definable by level	2.5	120.00	120.00	120.00	120.00	0.0	0.0	0.0	5.9
Restaurants and hotels	442.0	115.65	119.15	122.37	122.66	0.2	2.9	6.1	6.0
Catering services	429.8	117.60	120.95	122.70	122.91	0.2	1.6	4.5	6.1
Accommodation services	12.2	47.21	55.62	110.99	113.52	2.3	104.1	140.5	-0.7
Miscellaneous goods and services	1,222.6	103.63	104.93	105.83	105.87	0.0	0.9	2.2	2.9
Personal care			105.17			0.7	0.6	2.4	4.7
Personal effects n.e.c.			108.68			-2.1		15.0	11.8
							7.6		
Social protection			133.33			0.0	0.0	0.0	2.6
Insurance	610.7	100.36	100.46	100.46	100.46	0.0	0.0	0.1	0.2
CPI	10,000.0	106.20	108.79	109.41	108.72	-0.6	-0.1	2.4	1.7
Source: Central Bureau of Statistics Aruba									



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

DESCRIPTION	WEIGHT	Monthly	Ytd	End of period Period ave		
		May - Jun	Dec - Jun	Jun 23 - Jun 24	Jun 22/23 - Jun 23/	
	coefficient			12 months	24 months	
Food and non-alcoholic beverages	1 007 7	-0.03	0.11	0.30	0.35	
Food and non-acconolic beverages	1,087.7 964.1	-0.03	0.09	0.24	0.33	
Non-alcoholic beverages	123.6	0.01	0.02	0.06	0.08	
Non alcoholic beverages	123.0	0.01	0.02	0.00	0.00	
Alcoholic beverages and tobacco	78.2	0.00	0.00	0.00	0.02	
Alcoholic beverages for consumption at home	62.2	0.00	0.00	0.00	0.01	
Tobacco	16.0	0.00	0.00	0.00	0.01	
Clothing and footwear	276.8	0.03	-0.13	0.00	-0.09	
Clothing	212.8	0.01	-0.13	0.00	-0.09	
Footwear	64.0	0.02	-0.01	0.00	-0.01	
Housing	2 522 2	0.06	0.07	0.71	0.50	
Housing Actual rentals for housing	2,522.2 666.7	- 0.06 0.01	0.07	0.71	0.50 0.10	
Imputed rentals for housing	34.4	0.00	0.00	0.00	0.00	
Maintenance and repair of the dwelling	517.0	-0.07	0.02	0.61	0.61	
Water supply and miscellaneous services relating to the dwelling	463.6	0.00	0.00	0.00	0.11	
Electricity, gas and other fuels	840.4	0.00	0.00	0.00	-0.32	
Household operation	929.2	-0.21	-0.41	-0.21	0.04	
Furniture, furnishings, carpets and other floor coverings	128.8	-0.04	0.07	0.02	-0.01	
Household textiles	58.6	-0.01	-0.01	-0.04	-0.03	
Household appliances	246.0	-0.10	-0.47	-0.19	-0.11	
Glassware, tableware and household utensils	17.2	0.01	0.00	0.00	-0.02	
Tools and equipment for house and garden	58.2	-0.07	-0.16	-0.20	0.00	
Goods and services for routine household maintenance and cleaning	420.5	0.00	0.15	0.19	0.21	
Health	223.1	-0.05	-0.05	-0.01	0.05	
Medical products, appliances and equipment	152.3	-0.02	-0.05	-0.02	0.03	
Out-patient services	52.4	-0.01	0.00	0.01	0.01	
Other treatments	7.8	0.00	0.00	0.00	0.00	
Health products and services n.e.c.	10.5	-0.01	0.00	0.00	0.00	
Transport	1,257.4	-0.35	0.57	-0.70	-0.94	
Purchase of vehicles	442.6	-0.10	0.27	-0.80	-0.79	
Operation of personal transport equipment	763.3	-0.25	0.34	0.12	-0.09	
Transport services	51.5	0.00	-0.04	-0.02	-0.06	
Communications	849.6	0.07	0.06	1.52	1.21	
Telephone and telefax equipment	43.8	0.07	0.06	0.02	0.00	
Telephone and telefax services	805.8	0.00	0.00	1.50	1.21	
Recreation and culture	1,013.3	-0.05	-0.53	-0.02	-0.23	
Audio-visual, photographic and information processing equipment	58.5	-0.05	0.00	0.01	-0.06	
Other major durables for recreation and culture	20.0	0.02	0.02	0.02	0.00	
Other recreational items and equipment; gardens and pets	266.6	-0.02	-0.02	0.06	0.05	
Recreational and cultural services	309.1	0.00	0.00	0.00	-0.01	
Newspapers, books and stationery	43.7	-0.01	-0.04	-0.03	0.00	
Holidays	315.4	0.01	-0.50	-0.08	-0.20	
er e	00.0	0.00	0.00	6.34	0.33	
Education Pre primary and primary education	98.0	0.00	0.00	0.24	0.22	
Pre primary and primary education Secondary education	24.0 43.4	0.00	0.00	0.10 0.14	0.09 0.13	
Secondary education Post-secondary non-tertiary education	43.4	0.00	0.00	0.14	0.13	
Tertiary education	23.6	0.00	0.00	0.00	0.00	
Education not definable by level	2.5	0.00	0.00	0.00	0.00	
					3.00	
Restaurants and hotels	442.0	0.01	0.14	0.29	0.28	
Catering services	429.8	0.01	0.08	0.22	0.28	
Accommodation services	12.2	0.00	0.06	0.08	0.00	
Miscellaneous goods and services	1,222.6	0.00	0.11	0.26	0.34	
Personal care	427.1	0.03	0.02	0.10	0.19	
Personal effects n.e.c.	106.6	-0.02	0.08	0.15	0.12	
Social protection	78.2	0.00	0.00	0.00	0.02	
Insurance	610.7	0.00	0.00	0.01	0.01	
СРІ	10,000.0	0.63	-0.06	2.38	4 75	
	10.000.0	-0.63	-0.06	4.38	1.75	



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

	1	0/ /	1	Effect		
			Change		End of period	
CRIPTION	WEIGHT	Monthly May - Jun	End of period Jun 23 - Jun 24	Monthly May - Jun	End of period Jun 23 - Jun 24	
	coefficient	may zan	12 months	may san	12 months	
d & catering services	1,517.5	-0.1	3.2	-0.020	0.520	
ood at home	1,087.7	-0.2	2.6	-0.028	0.305	
Bread and cereals	178.1	0.2	2.7	0.004	0.054	
Rice	23.5	0.0	0.7	0.000	0.002	
Bread	72.1	0.0	1.9	0.000	0.015	
Pasta products	9.2	0.1	2.1	0.000	0.002	
Other cereals and cereal products	73.3	0.5	4.5	0.004	0.034	
Meat	242.5	1.2	1.2	0.030	0.032	
Bovine	67.3	0.0	-2.0	0.000	-0.015	
Swine	25.5	1.0	1.2	0.003	0.003	
Poultry	75.7	3.0	6.0	0.025	0.049	
Other meat and meat preparations	74.0	0.3	-0.7	0.002	-0.006	
Fish and other seafood	49.0	-1.0	-3.7	-0.005	-0.019	
Fish and seafood preparations	49.0	-1.0	-3.7	-0.005	-0.019	
rish and searood preparations	49.0	-1.0	-3./	-0.005	-0.019	
Milk, cheese and eggs	135.3	-1.1	3.6	-0.017	0.056	
Cheese	55.4	0.8	1.1	0.005	0.007	
Eggs	16.6	-5.5	22.8	-0.014	0.047	
Milk	40.0	-0.6	0.7	-0.003	0.003	
Other milk products	23.3	-2.0	-0.5	-0.005	-0.001	
other misk products	23.3	-2.0	-0.5	-0.005	-0.001	
Oils and fats	32.2	-0.5	-2.2	-0.002	-0.008	
Corn oil	2.8	-2.7	-3.7	-0.001	-0.001	
Butter and margarine	9.2	-0.1	-3.3	0.000	-0.003	
Other oils and fats	20.1	-0.2	-1.4	-0.001	-0.003	
Fruit	97.6	-2.9	3.0	-0.029	0.028	
Oranges	9.4	-1.7	15.3	-0.002	0.017	
Bananas and plantains	19.9	-1.2	2.0	-0.002	0.003	
Apples	9.3	1.5	4.7	0.001	0.004	
Avocado	5.0	-7.6	28.9	-0.004	0.011	
Grapes	9.2	-10.0	-6.8	-0.012	-0.008	
Nuts	11.9	1.3	1.2	0.001	0.001	
Lemons and mandarins	6.0	-11.4	-13.3	-0.005	-0.006	
Cherries and strawberries	8.8	-11.1	-2.2	-0.013	-0.003	
Melons and watermelons	7.7	-3.1	2.6	-0.002	0.002	
Papayas and pineapples	6.9	6.3	6.4	0.003	0.004	
Other fruits and fruit products	3.5	17.4	9.4	0.005	0.003	
Barrier and allowed have	40.2	4.2	2.5	0.000	0.004	
Potatoes and other tubers	18.2	-1.2	0.6	-0.002	0.001	
Potatoes	12.2	-0.5	3.2	0.000	0.002	
Other tubers	2.0	0.9	1.8	0.000	0.000	
Sweet potatoes and yucca	4.0	-3.9	-4.8	-0.002	-0.002	
Vegetables	89.1	-1.4	2.6	-0.011	0.021	
_						
Lettuce	6.8	6.1	39.8	0.002	0.011	
Tomatoes	9.7	-10.7	9.5	-0.011	0.008	
Onions and garlic	18.7	3.6	1.2	0.006	0.002	
Celery and broccoli	15.3	0.3	-2.8	0.000	-0.003	
Other vegetables	15.3	-6.1	-4.1	-0.008	-0.005	
Other preserved or processed vegetables	8.4	0.4	2.9	0.000	0.003	
Frozen vegetable mixtures	14.8	-0.4	3.6	-0.001	0.006	
Construction become district.						
Sugar, jam, honey and other confectionery	42.0	0.0	9.2	0.000	0.043	
Sugar	12.1	0.0	20.6	0.000	0.029	
Jams and jellies	2.5	-0.4	5.0	0.000	0.001	
Other confectionery products	27.5	0.0	4.1	0.000	0.013	
Food anadicate a co	20.5		2.5	0.000	2 22-	
Food products n.e.c.	80.1	-0.3	3.6	-0.003	0.032	
Other food products	80.1	-0.3	3.6	-0.003	0.032	
Non-alcoholic beverages	123.6	0.4	4.7	0.006	0.064	
Coffee and tea	20.9	2.4	4.4	0.005	0.010	
Other non-alcoholic beverages	14.6	0.2	6.4	0.000	0.010	
•						
Soft and sports drinks	31.0	0.1	2.6	0.000	0.009	
Fruit juices	57.1	0.0	5.6	0.000	0.035	
ood away from home	429.8	0.2	4.5	0.009	0.215	
Food and beverage consumption away from home	429.8	0.2	4.5	0.009	0.215	
. 550 and beverage consumption away north flome	423.0	J.2	4.5	0.005	0.215	
er goods and services	8,482.5	-0.7	2.2	-0.610	1.860	
Other goods	4,735.8	-1.3	-0.4	-0.604	-0.200	
Other services	3,746.7	0.0	5.7	-0.006	2.060	
c. scc.	3,740.7	3.0	3.,	2.000	2.000	

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

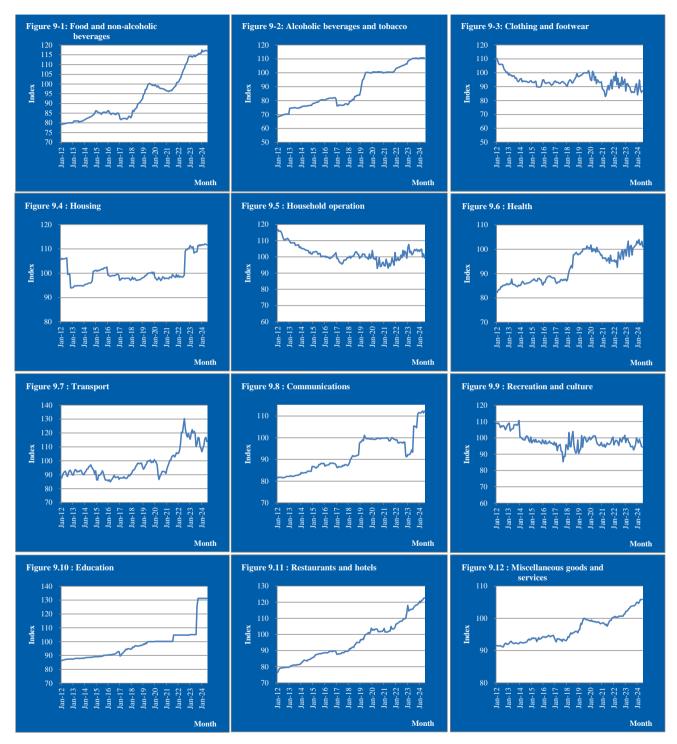
DESCRIPTION	WEIGHT	2023	2023	2024	2024	Monthly	Ytd	End of period	Period average
		Jun	Dec	May	Jun	May - Jun	Dec - Jun	Jun 23 - Jun 24	Jun 22/23 - Jun 23/24
	coefficient							12 months	24 months
CPI for "All items"	10,000.0	106.20	108.79	109.41	108.72	-0.6	-0.1	2.4	1.7
CPI for "Goods"	5,823.4	108.30	108.24	109.68	108.49	-1.1	0.2	0.2	-0.5
CPI for "Durable goods"	1,294.8	107.89	105.62	107.02	104.59	-2.3	-1.0	-3.1	-3.2
CPI for "Semi-durable goods"	635.9	87.63	90.41	86.93	86.84	-0.1	-3.9	-0.9	-3.4
CPI for "Non-durable goods"	3,892.8	111.81	112.02	114.28	113.32	-0.8	1.2	1.4	0.8
CPI for "Services"	4,176.6	103.27	109.55	109.05	109.05	0.0	-0.5	5.6	5.0
CPI for "Gasoline" and "Diesel"	460.6	121.60	114.13	128.13	122.67	-4.3	7.5	0.9	-4.2
CPI for "Energy"	1,638.1	112.92	110.82	114.75	113.22	-1.3	2.2	0.3	-2.8
CPI for "Food at home"	1,087.7	114.10	115.99	117.36	117.07	-0.2	0.9	2.6	3.1
CPI excluding "Food and non-alcoholic beverages"	8,912.3	105.23	107.91	108.44	107.71	-0.7	-0.2	2.4	1.6
CPI excluding "Gasoline" and "Diesel"	9,539.4	105.45	108.53	108.51	108.05	-0.4	-0.4	2.5	2.1
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,451.7	104.34	107.57	107.37	106.89	-0.4	-0.6	2.4	2.0
CPI excluding "Rentals actually paid by tenants or subtenants"	9,333.3	106.20	108.92	109.54	108.80	-0.7	-0.1	2.4	1.8
CPI excluding "Housing"	7,477.8	105.37	107.92	108.57	107.74	-0.8	-0.2	2.2	1.7
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,361.9	104.88	108.39	108.37	107.84	-0.5	-0.5	2.8	2.8

Source: Central Bureau of Statistics Aruba

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

DESCRIPTION	WEIGHT	Monthly May - Jun	Ytd Dec - Jun	End of period Jun 23 - Jun 24	Period average Jun 22/23 - Jun 23/24
	coefficient	may - Juli	Dec - Juli	12 months	24 months
CPI for "All items"	10,000.0	-0.63	-0.06	2.38	1.75
CPI for "Goods"	5,823.4	-0.63	0.13	0.11	-0.29
CPI for "Durable goods"	1,294.8	-0.29	-0.12	-0.40	-0.42
CPI for "Semi-durable goods"	635.9	-0.01	-0.21	-0.05	-0.18
CPI for "Non-durable goods"	3,892.8	-0.34	0.47	0.56	0.31
CPI for "Services"	4,176.6	0.00	-0.19	2.28	2.04
CPI for "Gasoline" and "Diesel"	460.6	-0.23	0.36	0.05	-0.23
CPI for "Energy"	1,638.1	-0.23	0.36	0.05	-0.51
CPI for "Food at home"	1,087.7	-0.03	0.09	0.24	0.27
CPI excluding "Food and non-alcoholic beverages"	8,912.3	-0.60	-0.17	2.08	1.40
CPI excluding "Gasoline" and "Diesel"	9,539.4	-0.40	-0.42	2.33	1.98
CPI excluding "Food and non-alcoholic beverages", "Gasoline" and "Diese	8,451.7	-0.37	-0.53	2.03	1.63
CPI excluding "Rentals actually paid by tenants or subtenants"	9,333.3	-0.64	-0.11	2.28	1.65
CPI excluding "Housing"	7,477.8	-0.57	-0.13	1.67	1.25
CPI excluding "Gasoline", "Diesel", "Water" and "Electricity"	8,361.9	-0.40	-0.42	2.33	2.26

Course of Indices for 2012 up to June 2024



Glossary

The Consumer Price Index and Inflation

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

Monthly percentage change

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

Year-to-date (ytd)

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

End of period inflation (last 12 months)

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

Period average inflation (last 24 months)

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

Effect

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

Core inflation

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

Food & catering services

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

Subsistence level

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