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#### Note to the Reader

The following report presents the price statistics for January 2011.

- At the end of January 2011 the Consumer Price Index (CPI) increased by 0.4% compared to the end of December 2010. The sector which affected the CPI the most was "Transport" (1.4%), which led to an effect of 0.25 percentage points (ppts) on the  $\Delta$  CPI of January (0.4%).
- Compared to January 2010 the CPI increased by 0.5%. The sector which affected the CPI the most was "Housing" (2.1%). Specifically, prices of "Actual rentals for housing" and "Electricity, gas and other fuels" increased by respectively 5.6% and 3.0%. The increase in prices of these categories caused a total effect of 0.79 ppts on the end of period inflation of January (0.5%).
- The period average inflation for the period January 2010 January 2011 is 1.6%, which is 3.0 ppts higher compared to the period average inflation for the period January 2009 January 2010 (-1.4%).
- Utilities (Water and Electricity) did not register price changes in January 2011. Gasoline and diesel registered price increases in January 2011. The prices of gasoline and diesel increased by respectively 5.0% and 3.5% and caused a total effect of 0.30 ppts on the  $\Delta$  CPI of January (0.4%).

This report is divided in 5 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, and is followed by the appendices.

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## 1 Monthly change of the CPI

#### 1.1 CPI and Inflation

The CPI of the total population of Aruba for the month of January 2011 is 114.8; an increase of 0.4% compared to the CPI of December 2010 (114.4). An overview of the percentage change in the CPI ( $\Delta$  CPI) for different periods during 2010 and 2011 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 0.5%, while the inflation over a period of 24 months (period average inflation) is 1.6%.

Table 1: Overview of △ CPI

Period		2011	2010
Monthly	Dec - Jan	0.4	-0.8
Last 12 months <sup>1</sup>	Jan - Jan	0.5	6.3
Last 24 months <sup>2</sup>	Jan - Jan	1.6	-1.4

Source: Central Bureau of Statistics Aruba

Figure 1 depicts the monthly  $\Delta$  CPI over a period of one year starting from January 2010, whereas the  $\Delta$  CPI for the month January for the years 2002 to 2011 is illustrated in Figure 2.

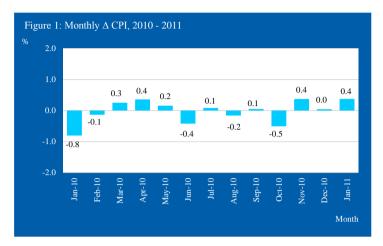
#### 1.2 Changes in sector

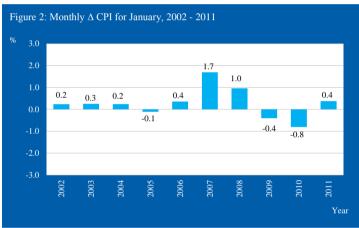
Figure 3 provides an overview of the percentage changes for the indices per sector for January 2011. The percentage change in index is further denoted as  $\Delta$  I. The largest  $\Delta$  I<sup>1</sup> is observed for the sector "Alcoholic beverages and tobacco" (8.1%).

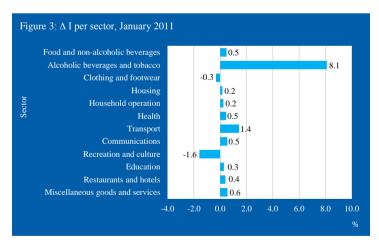
#### 1.3 Changes in categories and subcategories

The largest positive and negative  $\Delta$  I is seen in the categories "Tobacco" (18.1%) and "Holidays" (-18.2%), respectively. The major  $\Delta$  I in the "Food and non-alcoholic beverages" sector is observed for the category "Non-alcoholic beverages" which increased by 1.0%. The major  $\Delta$  I in the "Transport" sector is observed for the category "Operation of personal transport equipment" (3.5%), which is mainly the result of an increase in "Gasoline" of 5.0%.

The categories which influenced the CPI calculation the most are "Operation of personal transport equipment", "Holidays" and "Audio-visual, photographic and information processing equipment", which had an effect of respectively, 0.31, -0.15 and 0.06 ppts on the  $\Delta$  CPI. Reference is made to tables 11 and 12 in Appendices 1 and 2. Table 11 provides an overview of the indices for the months January 2010, December 2010 and January 2011 together with corresponding weights per sector and the monthly, end of period and period average percentage changes for January 2011. In table 12 an overview of the effect on the monthly, end of period and period average CPI per sector and category for January 2011 is presented. The course of indices for 2005 to 2011 is illustrated in Appendix 3.







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

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

<sup>&</sup>lt;sup>1</sup> The focus is on the four major sectors which are: Housing, Transport, Food and nonalcoholic beverages and Recreation and culture. Together these sectors form 64% of the total weight of the basket of goods and services.

# S Consumer Price Index Aruba End of period change January 2011

### 2 End of period change of the CPI

#### 2.1 End of period change CPI for January 2011

The CPI increased from 114.3 in January 2010 to 114.8 in January 2011, an increase of 0.5%. This  $\Delta$  CPI is the second lowest registered over a period of 5 years for the month January, and is 5.8 ppts lower than the  $\Delta$  CPI registered in 2010 (6.3%) (see table 2).

Table 2: Overview of End of period Δ CPI for January, 2007 - 2011

Period	Δ СРΙ
2006-2007	3.9
2007-2008	9.1
2008-2009	-3.2
2009-2010	6.3
2010-2011	0.5

Source: Central Bureau of Statistics Aruba

#### 2.2 Changes in sector

An overview of the percentage change per sector over the period January 2010 - January 2011 is presented in table 3. The largest  $\Delta$  I is observed for the sector "Alcoholic beverages and tobacco" with an increase of 8.6%. This increase is mainly caused by an increase in the category "Tobacco" of 20.6%. The second largest  $\Delta$  I during this period is observed for the sector "Clothing and footwear" with a decrease of 6.2%. Furthermore, increases of 2.2% and 2.1% are observed for the sectors "Education" and "Housing", respectively. A comparison of the  $\Delta$  I's for the years 2010 and 2011 is provided in figure 4.

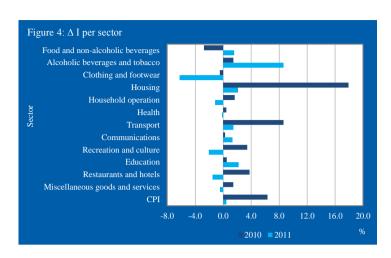
Table 3: Percentage change for January, 2010 - 2011

Period	% Change
Food and non-alcoholic beverages	1.6
Alcoholic beverages and tobacco	8.6
Clothing and footwear	-6.2
Housing	2.1
Household operation	-1.2
Health	-0.2
Transport	1.5
Communications	1.3
Recreation and culture	-2.0
Education	2.2
Restaurants and hotels	-1.5
Miscellaneous goods and services	-0.5
СРІ	0.5

Source: Central Bureau of Statistics Aruba

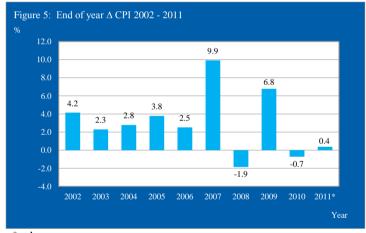
#### 2.3 Changes in categories

The largest positive and negative  $\Delta$  I in categories observed over a period of one year are respectively, "Tobacco" (20.6%) and "Telephone and telefax equipment" (-25.7%). For an overview of the end of period percentage changes per category refer to table 11 in Appendix 1.



#### 2.4 End of year change CPI 2002 - 2011

The end of year  $\Delta$  CPI for the period 2002 - 2011 is shown in figure 5. The Δ CPI for 2011 is calculated by comparing the CPI of January 2011 with the CPI of December 2010. At the end of each year, the end of year percentage change equals the ytd  $\Delta$ CPI. The ytd  $\triangle$  CPI for January 2011 is 0.4%.



\*ytd

#### 2.5 Period average change CPI for January 2011

The period average change CPI ( $\Delta$  ACPI) for January 2011 is 1.6%. Table 4 provides an overview of the  $\Delta$  ACPI for the month January for the years 2005 to 2011. The Δ ACPI for 2011 increased by 3.0 ppts compared to 2010.

Table 4: Overview of Δ ACPI for January, 2005 - 2011

Period	Δ ΑСΡΙ
2004-2005	2.5
2005-2006	3.6
2006-2007	3.6
2007-2008	5.8
2008-2009	7.9
2009-2010	-1.4
2011-2011	1.6

# 3 Development of indices of main sectors and utilities

#### 3.1 Indices main sectors

The four major sectors, "Housing", "Transport", "Food and non-alcoholic beverages" and "Recreation and culture", constitute 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 2005 - 2011 per sector and for the CPI is provided in figures 9-1 to 9-12 in Appendix 3.

Changes in the indices of the sectors "Housing" and "Transport" are mainly the result of changes in the international oil prices and prices of utilities during the respective months. The development of crude oil, fuel surcharge, electricity, water, gasoline and diesel prices is provided in table 5 and in the adjoining figures 6-1 and 6-2.

Table 5: Prices of crude oil, utilities, gasoline and diesel, 2010 - 2011

		-	. •	-		
Month	Crude oil	Fuel	<sup>2</sup> Electricity <sup>3</sup>	Water <sup>4</sup>	Gasoline <sup>5</sup>	Diesel <sup>5</sup>
WIGHT	per barrer	Jurcharge	Licetificity	water	Gasoniic	Diesei
Jan-10	76.01	25.56	299.51	156.40	186.00	156.60
Feb-10	73.04	25.56	299.51	156.40	191.80	160.30
Mar-10	77.56	28.20	318.66	162.26	189.70	158.00
Apr-10	82.00	28.20	318.66	162.26	199.10	164.10
May-10	74.34	28.20	318.66	162.26	203.60	170.20
Jun-10	72.65	28.20	318.66	162.26	193.50	162.20
Jul-10	73.45	28.20	318.66	162.26	192.50	160.40
Aug-10	75.26	28.20	318.66	162.26	192.30	159.20
Sep-10	74.78	28.20	318.66	162.26	190.60	161.50
Oct-10	79.35	26.83	308.72	153.95	189.50	162.80
Nov-10	82.87	26.83	308.72	153.95	195.20	170.00
Dec-10	88.14	26.83	308.72	153.95	197.40	173.30
Jan-11	92.36	26.83	308.72	153.95	207.30	179.40

Source: Central Bureau of Statistics Aruba

#### 3.2 Electricity

The price of electricity is determined in Afl. for an average usage by households. The average usage is 725.5 kWh per month. The electricity price for an average consumption of 725.5 kWh did not change in January 2011, it remained at Afl. 308.72. Figure 6-1 provides an overview of the course of changes in the electricity price for the period 2007 to 2011.

The component in the electricity tariff which is sensitive to price changes is the fuel surcharge (brandstofclausule). Figure 6-1 shows this component of the electricity tariff in Afl. per kWh per month. The fuel surcharge component of the electricity tariff did not change in January 2011, it stayed at 26.83 cents per kWh.

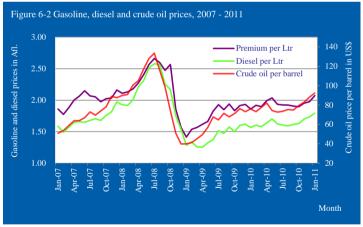
#### 3.3 Water

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 2007 to 2011. The water price for an average usage by households did not change in January 2011, it remained at Afl. 153.95.

#### 3.4 Crude oil, Gasoline and Diesel

In January 2011 the average price of crude oil increased by US\$ 4.22 per barrel compared to December. The retail price of gasoline increased by 5.0% from 197.4 cents per liter in December 2010 to 207.3 cents per liter in January 2011. In January 2011, the retail price of diesel increased by 3.5% from 173.3 cents per liter in December 2010 to 179.4 cents per liter.





<sup>&</sup>lt;sup>1</sup> Avg. world crude oil price in US\$. (Source: U.S. Energy Information Administration)

<sup>&</sup>lt;sup>2</sup> Fuel surcharge in Afl. cents per kWh

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

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

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

# 4 Percentage change CPI of Aruba's major trading partners

#### 4.1 Comparison of the CPI of Aruba and the USA

Table 6 provides an overview of the Δ CPI of Aruba's major trading partners starting from January 2010. In January 2011 the  $\Delta$ CPI of the USA and the Netherlands were respectively 0.5% and 0.0%. The  $\Delta$  CPI of Curação for January 2011 is not yet available.

Table 6: Monthly Δ CPI 2010 - 2011 per Country

Period	Aruba	USA	Curaçao	Netherlands
Jan-10	-0.8	0.3	0.3	0.0
Feb-10	-0.1	0.0	0.0	0.7
Mar-10	0.3	0.4	0.0	1.2
Apr-10	0.4	0.2	0.4	0.3
May-10	0.2	0.1	0.4	0.0
Jun-10	-0.4	-0.1	0.1	-0.5
Jul-10	0.1	0.0	0.3	-0.3
Aug-10	-0.2	0.1	0.1	0.2
Sep-10	0.1	0.1	0.1	0.6
Oct-10	-0.5	0.1	0.2	0.1
Nov-10	0.4	0.0	0.1	-0.1
Dec-10	0.0	0.2	0.1	-0.2
Jan-11	0.4	0.5	n.a.	0.0

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

CBS Curação and CBS Netherlands

The USA is considered Aruba's largest trading partner<sup>2</sup>. Table 7 provides an overview of the  $\Delta$  CPI for Aruba and the USA for 2011. Aruba's monthly Δ CPI for January 2011 is 0.1 ppt lower than the  $\Delta$  CPI of the USA.

Table 7: Overview of Δ CPI, 2011

Period		Aruba	USA
Monthly	Dec - Jan	0.4	0.5
Last 12 months <sup>1</sup>	Jan - Jan	0.5	1.6
Last 24 months <sup>2</sup>	Jan - Jan	1.6	1.6

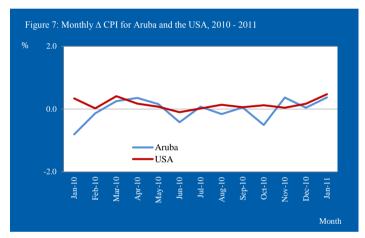
Source: Central Bureau of Statistics Aruba

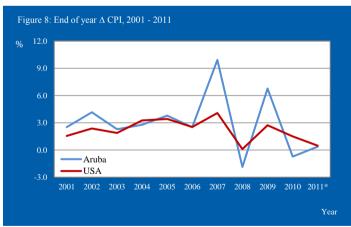
The  $\Delta$  CPI of Aruba over the last 12 months is 1.1 ppt lower compared to the USA's 12-month  $\Delta$  CPI. The  $\Delta$  CPI over the last 24 months for Aruba is equal to the  $\Delta$  CPI of the USA. The monthly inflation for both Aruba and the USA is depicted in figure 7 over a period of one year. Furthermore, an overview of the end of year  $\Delta$  CPI over the period 2001 - 2011 for Aruba and the USA is provided in table 8 and figure 8.

Table 8: End of year Δ CPI, 2001 - 2011

Period	Aruba	USA
2001	2.5	1.6
2002	4.2	2.4
2003	2.3	1.9
2004	2.8	3.3
2005	3.8	3.4
2006	2.5	2.5
2007	9.9	4.1
2008	-1.9	0.1
2009	6.8	2.7
2010	-0.7	1.5
2011*	0.4	0.5

<sup>\*</sup> ytd





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

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

 $<sup>^2\,</sup>$  "58% of Aruba's import by sea and air originates from the USA" (Source: Foreign Trade Statistics Report, 3rd Quarter 2010).

#### **5** Core inflation

#### 5.1 Core inflation

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

#### 5.2 Monthly change of the core inflation

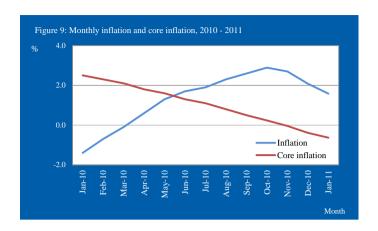
In January 2011 the core inflation (measured over the period January 2010 - 2011) was -0.6%, 3.1 ppts lower compared to January 2010. In January 2011 the food index shows a decrease of 2.3%, while the energy index had an increase of 12.4%. Over the past year the food index declined by 5.6 ppts and the energy index increased by 28.3 ppts. Table 9 provides an overview of the monthly inflation and core inflation starting from January 2010.

Table 9: Monthly inflation and core inflation, 2010 - 2011

Period	Inflation	Food	Energy <sup>2</sup>	Core Inflation
Jan-10	-1.4	3.3	-15.9	2.5
Feb-10	-0.7	2.0	-11.9	2.3
Mar-10	-0.1	0.9	-7.6	2.1
Apr-10	0.6	-0.2	-3.1	1.8
May-10	1.3	-1.1	1.5	1.6
Jun-10	1.7	-1.8	5.1	1.3
Jul-10	1.9	-2.5	7.7	1.1
Aug-10	2.3	-2.7	11.5	0.8
Sep-10	2.6	-2.9	14.6	0.5
Oct-10	2.9	-3.1	17.4	0.2
Nov-10	2.7	-2.9	17.2	0.0
Dec-10	2.1	-2.7	14.7	-0.4
Jan-11	1.6	-2.3	12.4	-0.6

Source: Central Bureau of Statistics Aruba

The monthly inflation and core inflation for Aruba is shown in figure 9 over a period of one year starting from January 2010.



# **5.3** End of year change of the core inflation, 2006 - 2011

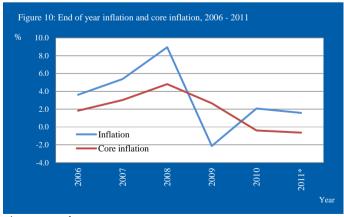
The end of year core inflation of the total population of Aruba for the year 2011 (up to January) is -0.6%, 0.2 ppts lower compared to the core inflation of 2010. Table 10 provides an overview of the end of year inflation and core inflation over the period 2006 - 2011.

Table 10: End of year core inflation, 2006 - 2011

Period	2006	2007	2008	2009	2010	2011*
Inflation	3.6	5.4	9.0	-2.1	2.1	1.6
Food	5.3	12.9	12.2	4.6	-2.7	-2.3
Electricity	15.7	1.9	25.3	-18.5	18.0	15.3
Water	15.5	4.2	25.2	-18.8	14.0	11.2
Gasoline and diesel	5.3	13.6	14.5	-22.6	10.6	9.3
Core inflation	1.8	3.0	4.8	2.7	-0.4	-0.6

Source: Central Bureau of Statistics Aruba

The end of year inflation and core inflation is presented in figure 10 over the period 2006 - 2011.



\*current month

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

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

<sup>\*</sup>current month



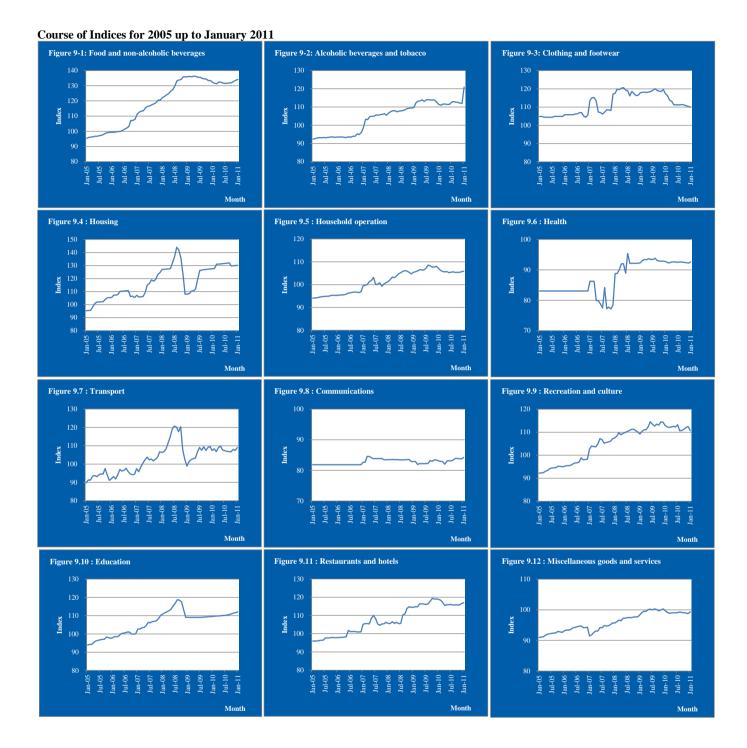
Table 11: Monthly & Yearly Changes (%) in the Consumer Price Index for January 2011, Total Population (Dec 2006 = 100)

DESCRIPTION	WEIGHT coefficient	2010 Jan	2010 Dec	2011 Jan	M onthly Dec - Jan	End of period Jan 10 - Jan 11	Period avera
Food and non-alcoholic beverages	1,125.3	122 1	122 6	12/1 2	0.5	1.6	-1.9
Food		134.2			0.4	1.4	-2.3
Non-alcoholic beverages		120.1			1.0	2.9	0.6
Alcoholic beverages and tobacco		111.3			8.1	8.6	-0.5
Alcoholic beverages for consumption at home Tobacco		107.6 121.2			3.7 18.1	3.5 20.6	-1.3 1.5
TODACCO	22.0	121.2	123.0	140.1	10.1	20.0	1.5
Clothing and footwear	625.9	117.3	110.4	110.0	-0.3	-6.2	-5.8
Clothing	550.4	119.7	112.2	111.9	-0.3	-6.5	-6.1
Footwear	75.5	100.2	96.9	96.3	-0.6	-3.9	-3.1
Housing	2,553.3	127.5	130.0	130.2	0.2	2.1	8.1
Actual rentals for housing		125.9			0.5	5.6	5.6
Maintenance and repair of the dwelling	444.6	108.9	106.2	106.3	0.1	-2.4	-1.1
Water supply and miscellaneous services relating to the dwelling $ \\$	505.7	134.4	132.5	132.5	0.0	-1.4	10.0
Electricity, gas and other fuels	748.8	135.7	139.8	139.8	0.0	3.0	14.7
Harrahald anarotica	741.2	107.1	105.7	105.0	0.3	1.2	1.4
Household operation Furniture, furnishings, carpets and other floor coverings		87.2			<b>0.2</b> -0.1	<b>-1.2</b> -2.0	<b>-1.4</b> -2.9
Household textiles		151.3			0.4	1.4	0.4
Household appliances	111.3				-1.9	-6.4	-5.1
Glassware, tableware and household utensils		104.1			5.9	8.4	-3.9
Tools and equipment for house and garden	40.0		93.7		-0.4	-6.2	-7.0
oods and services for routine household maintenance and cleaning	346.6	114.9	113.8	114.2	0.4	-0.6	0.2
11111	225.0						
Health	235.8				0.5	<b>-0.2</b>	-0.8
Medical products, appliances and equipment Out-patient services	140.3 57.2			96.5 83.6	0.7 0.0	-0.1 0.0	-1.0 0.4
Other health products and services	38.3				0.2	-0.6	-1.4
other neutrin products und services	30.3	32.7	32.0	32.1	0.2	0.0	2
Transport	1,815.4	107.4	107.4	109.0	1.4	1.5	1.4
Purchase of vehicles	811.4	102.7	99.2	98.7	-0.4	-3.9	-3.2
Operation of personal transport equipment	840.1	116.0	120.9	125.1	3.5	7.8	6.0
Transport services	163.8	86.5	79.1	76.8	-2.9	-11.2	-2.1
Communications	706.3	83.1	83.8	84.2	0.5	1.3	0.8
Postal services		105.2			0.0	0.0	0.3
Telephone and telefax equipment	29.6	44.5	34.7	33.1	-4.7	-25.7	-15.8
Telephone and telefax services	670.6	84.6	85.7	86.3	0.6	2.0	1.2
Recreation and culture	001.3	113.0	112 5	110 7	1.6	2.0	0.0
Audio-visual, photographic and information processing equipment		105.4			- <b>1.6</b> 6.2	- <b>2.0</b> -4.4	<b>-0.8</b> -6.2
Other major durables for recreation and culture		92.2			-0.2	-0.5	2.0
Other recreational items and equipment; gardens and pets		134.1			-0.3	-1.3	0.8
Recreational and cultural services		101.6			-1.4	-2.1	-0.6
Newspapers, books and stationery	82.1	110.1	108.3	108.3	0.0	-1.6	-2.3
Holidays	71.0	112.0	134.8	110.2	-18.2	-1.6	1.3
Education	02.0	109.6	111 7	112.1	0.2	2.2	1.2
Pre primary and primary education		109.6			<b>0.3</b> 0.0	0.0	0.0
Secondary education		110.3			0.0	1.2	1.8
Post-secondary non-tertiary education		110.0			1.3	8.9	3.3
Tertiary education		109.1			0.9	5.4	1.6
Education not definable by level	12.4	110.0	114.2	114.9	0.6	4.5	2.2
Restaurants and hotels		118.8			0.4	-1.5	-0.7
Catering services		119.1			0.4	-1.8	-0.5
Accommodation services	0.2	98.2	113.5	113.8	0.2	17.9	-14.8
	767.0	99.8	98.8	99.4	0.6	-0.5	-0.8
Miscellaneous goods and services		111.4			0.2	-2.5	-1.7
<b>Miscellaneous goods and services</b> Personal care		111.0	112.9	117.8	4.3	6.1	-1.0
	67.3						
Personal care		129.4	135.4	134.0	-1.1	3.5	11.5
Personal care Personal effects n.e.c.		129.4	135.4 85.1		-1.1 0.0	3.5 0.0	11.5 0.0
Personal care Personal effects n.e.c. Social protection Insurance Financial services n.e.c.	28.7 289.1 26.9	129.4 85.1 96.5	85.1 94.1	85.1 94.7	0.0 0.7	0.0 -1.8	0.0 -3.9
Personal care Personal effects n.e.c. Social protection Insurance	28.7 289.1	129.4 85.1 96.5	85.1 94.1	85.1	0.0	0.0	0.0



Table 12: Effect on the Consumer Price Index per sector and category for January 2011 (Dec 2006 = 100)

Food and non-alcoholic beverages Food Non-alcoholic beverages  Alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco  Clothing and footwear Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	1,125.3 961.4 163.9 81.9 59.3 22.6 625.9 550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2 38.3	0.06 0.05 0.02 0.06 0.02 0.04 -0.02 -0.02 0.00 0.05 0.04 0.00 0.00 0.00 0.00 0.00	0.20 0.15 0.05  0.07 0.02 0.05  -0.40 -0.37 -0.03  0.60 0.52 -0.10 -0.08 0.27  -0.08 -0.02 0.01 -0.05 0.02 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.00	-0.26 -0.27 -0.01 -0.00 -0.01 -0.00 -0.38 -0.36 -0.02 -0.52 -0.05 -0.56 -1.21 -0.10 -0.03 -0.04 -0.01 -0.03 -0.01 -0.03 -0.01 -0.03 -0.01 -0.03 -0.01 -0.03 -0.01 -0.03 -0.01 -0.03
Food Non-alcoholic beverages  Alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco  Clothing and footwear Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	961.4 163.9 81.9 59.3 22.6 625.9 550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.05 0.02 0.06 0.02 0.04 -0.02 -0.02 0.00 0.05 0.04 0.00 0.00 0.00 0.00 0.00	0.15 0.07 0.02 0.05  -0.40 -0.37 -0.03  -0.60 0.52 -0.10 -0.08 -0.27  -0.08 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.00 0.00 0.00	-0.27 0.01  0.00 -0.01 0.00  -0.38 -0.36 -0.02  2.23 0.52 -0.05 0.56 1.21  -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01  -0.02 -0.01
Alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco  Clothing and footwear Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	163.9  81.9  59.3 22.6  625.9  550.4 75.5  2,553.3  854.2 444.6 505.7 748.8  741.3 142.1 69.5 111.3 31.8 40.0 346.6  235.8 140.3 57.2	0.02  0.06 0.02 0.04  -0.02 -0.02 0.00  0.05 0.04 0.00 0.00 0.00 0.00 -0.01 0.02 0.00 0.01 0.01 0.01	0.05  0.07 0.02 0.05  -0.40 -0.37 -0.03  0.60 0.52 -0.10 -0.08 -0.27  -0.08 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.00 0.00 0.00	0.01  0.00 -0.01 0.00  -0.38 -0.36 -0.02  2.23 0.52 -0.05 0.56 1.21  -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01  -0.02 -0.01
Alcoholic beverages and tobacco Alcoholic beverages for consumption at home Tobacco  Clothing and footwear Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden adds and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	81.9 59.3 22.6 625.9 550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.06 0.02 0.04 -0.02 -0.02 0.00 0.05 0.04 0.00 0.00 0.00 0.00 0.00	0.07 0.02 0.05 -0.40 -0.37 -0.03  0.60 0.52 -0.10 -0.08 -0.27 -0.08 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.00 0.00 0.00	0.00 -0.01 0.00 -0.38 -0.36 -0.02 2.23 0.52 -0.05 0.56 1.21 -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.001 -0.03 -0.01
Alcoholic beverages for consumption at home Tobacco  Clothing and footwear Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	59.3 22.6 625.9 550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.02 0.04 -0.02 -0.02 -0.00 0.05 0.04 0.00 0.00 0.00 0.00 0.00	0.02 0.05 -0.40 -0.37 -0.03 -0.60 0.52 -0.10 -0.08 -0.27 -0.08 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.02	-0.01 0.00 -0.38 -0.36 -0.02  2.23 0.52 -0.05 0.56 1.21 -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.001 -0.03 -0.01
Clothing and footwear Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	22.6 625.9 550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.04 -0.02 -0.02 0.00  0.05 0.04 0.00 0.00 0.00 0.00 0.0	0.05 -0.40 -0.37 -0.03  0.60 0.52 -0.10 -0.08 0.27  -0.08 -0.02 -0.02 -0.02 -0.02 -0.02 -0.00 0.00	0.00  -0.38 -0.36 -0.02  2.23 0.52 -0.05 0.56 1.21  -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01  -0.02 -0.01
Clothing and footwear Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ids and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	625.9 550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	-0.02 -0.02 0.00  0.05 0.04 0.00 0.00 0.00 0.00 0.0	-0.40 -0.37 -0.03  0.60 0.52 -0.10 -0.08 0.27  -0.08 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.00 0.00 0.00	-0.38 -0.36 -0.02  2.23 0.52 -0.05 0.56 1.21  -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01 -0.02 -0.01
Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	-0.02 0.00  0.05 0.04 0.00 0.00 0.00 0.00 0.0	-0.37 -0.03 0.60 0.52 -0.10 -0.08 0.27 -0.08 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.02	-0.36 -0.02  2.23 0.52 -0.05 0.56 1.21  -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01  -0.02 -0.01
Clothing Footwear  Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	550.4 75.5 2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	-0.02 0.00  0.05 0.04 0.00 0.00 0.00 0.00 0.0	-0.37 -0.03 0.60 0.52 -0.10 -0.08 0.27 -0.08 -0.02 -0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.02	-0.36 -0.02  2.23 0.52 -0.05 0.56 1.21  -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01  -0.02 -0.01
Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	75.5  2,553.3  854.2  444.6  505.7  748.8  741.3  142.1  69.5  111.3  31.8  40.0  346.6  235.8  140.3  57.2	0.00  0.05 0.04 0.00 0.00 0.00 0.00  0.02 0.00 -0.01 0.02 0.00 0.01 0.01	-0.03  0.60 0.52 -0.10 -0.08 0.27  -0.08 -0.02 0.01 -0.05 0.02 -0.02 -0.02 -0.00 0.00 0.00	-0.02  2.23 0.52 -0.05 0.56 1.21  -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01  -0.02 -0.01
Housing Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	2,553.3 854.2 444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.05 0.04 0.00 0.00 0.00 0.00 0.00 0.00	0.60 0.52 -0.10 -0.08 0.27 -0.08 -0.02 0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.00 0.00	2.23 0.52 -0.05 0.56 1.21 -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01 -0.02 -0.01
Actual rentals for housing Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	854.2 444.6 505.7 748.8 <b>741.3</b> 142.1 69.5 111.3 31.8 40.0 346.6 <b>235.8</b> 140.3 57.2	0.04 0.00 0.00 0.00 0.02 0.00 0.00 -0.01 0.02 0.00 0.01 0.01	0.52 -0.10 -0.08 0.27 -0.08 -0.02 0.01 -0.05 0.02 -0.02 -0.02 -0.02 -0.00 0.00	0.52 -0.05 0.56 1.21 -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01 -0.02 -0.01
Maintenance and repair of the dwelling Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	444.6 505.7 748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	-0.10 -0.08 0.27 -0.08 -0.02 -0.01 -0.05 -0.02 -0.02 -0.02 -0.02 -0.00 0.00 0.00	-0.05 0.56 1.21 -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.001
Water supply and miscellaneous services relating to the dwelling Electricity, gas and other fuels  Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.00 0.00 0.02 0.00 0.00 0.00 -0.01 0.02 0.00 0.01 0.01 0.01	-0.08 0.27 -0.08 -0.02 0.01 -0.05 0.02 -0.02 -0.02 -0.02	0.56 1.21 -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.001 -0.02 -0.01
Electricity, gas and other fuels  Household operation  Furniture, furnishings, carpets and other floor coverings  Household textiles  Household appliances  Glassware, tableware and household utensils  Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health  Medical products, appliances and equipment  Out-patient services	748.8 741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.00  0.02  0.00  0.00  -0.01  0.02  0.00  0.01  0.01  0.01  0.01	0.27 -0.08 -0.02 0.01 -0.05 0.02 -0.02 -0.02 -0.00 0.00	1.21 -0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01 -0.02 -0.01
Household operation Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	741.3 142.1 69.5 111.3 31.8 40.0 346.6 235.8 140.3 57.2	0.02 0.00 0.00 -0.01 0.02 0.00 0.01 0.01 0.01	-0.08 -0.02 0.01 -0.05 0.02 -0.02 -0.02 -0.00 0.00	-0.10 -0.03 0.00 -0.04 -0.01 -0.03 0.01
Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	142.1 69.5 111.3 31.8 40.0 346.6 <b>235.8</b> 140.3 57.2	0.00 0.00 -0.01 0.02 0.00 0.01 <b>0.01</b> 0.01	-0.02 0.01 -0.05 0.02 -0.02 -0.02 <b>0.00</b> 0.00	-0.03 0.00 -0.04 -0.01 -0.03 0.01 -0.02 -0.01
Furniture, furnishings, carpets and other floor coverings Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	142.1 69.5 111.3 31.8 40.0 346.6 <b>235.8</b> 140.3 57.2	0.00 0.00 -0.01 0.02 0.00 0.01 <b>0.01</b> 0.01	-0.02 0.01 -0.05 0.02 -0.02 -0.02 <b>0.00</b> 0.00	-0.03 0.00 -0.04 -0.01 -0.03 0.01 -0.02 -0.01
Household textiles Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	69.5 111.3 31.8 40.0 346.6 <b>235.8</b> 140.3 57.2	0.00 -0.01 0.02 0.00 0.01 <b>0.01</b> 0.01	0.01 -0.05 0.02 -0.02 -0.02 <b>0.00</b> 0.00	0.00 -0.04 -0.01 -0.03 0.01 -0.02 -0.01
Household appliances Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health Medical products, appliances and equipment Out-patient services	111.3 31.8 40.0 346.6 <b>235.8</b> 140.3 57.2	-0.01 0.02 0.00 0.01 <b>0.01</b> 0.01 0.00	-0.05 0.02 -0.02 -0.02 -0.00 0.00	-0.04 -0.01 -0.03 0.01 -0.02 -0.01
Glassware, tableware and household utensils Tools and equipment for house and garden ods and services for routine household maintenance and cleaning  Health  Medical products, appliances and equipment Out-patient services	31.8 40.0 346.6 <b>235.8</b> 140.3 57.2	0.02 0.00 0.01 <b>0.01</b> 0.01 0.00	0.02 -0.02 -0.02 <b>0.00</b> 0.00 0.00	-0.01 -0.03 0.01 -0.02 -0.01
Tools and equipment for house and garden ods and services for routine household maintenance and cleaning Health Medical products, appliances and equipment Out-patient services	40.0 346.6 <b>235.8</b> 140.3 57.2	0.00 0.01 <b>0.01</b> 0.01 0.00	-0.02 -0.02 <b>0.00</b> 0.00 0.00	-0.03 0.01 -0.02 -0.01
ods and services for routine household maintenance and cleaning  Health  Medical products, appliances and equipment  Out-patient services	346.6 235.8 140.3 57.2	<b>0.01</b> 0.01 0.00	-0.02 <b>0.00</b> 0.00 0.00	0.01 -0.02 -0.01
Medical products, appliances and equipment Out-patient services	140.3 57.2	0.01 0.00	0.00 0.00	-0.01
Medical products, appliances and equipment Out-patient services	140.3 57.2	0.01 0.00	0.00 0.00	-0.01
Out-patient services	57.2	0.00	0.00	
·				0.00
	38.3	0.00		
Other health products and services			0.00	0.00
Transport	1,815.4	0.25	0.25	0.24
Purchase of vehicles	811.4	-0.03	-0.28	-0.24
Operation of personal transport equipment	840.1	0.31	0.67	0.50
Transport services	163.8	-0.03	-0.14	-0.03
Communications	706.3	0.03	0.07	0.04
Postal services	6.1	0.00	0.00	0.00
Telephone and telefax equipment	29.6	0.00	-0.03	-0.02
Telephone and telefax services	670.6	0.03	0.10	0.06
Recreation and culture	891.2	-0.14	-0.18	-0.08
Audio-visual, photographic and information processing equipment	123.8	0.06	-0.05	-0.07
Other major durables for recreation and culture	19.2	0.00	0.00	0.00
Other recreational items and equipment; gardens and pets  Recreational and cultural services	260.1	-0.01	-0.04	0.03
	335.0	-0.04	-0.06	-0.02
Newspapers, books and stationery Holidays	82.1 71.0	0.00 -0.15	-0.01 -0.01	-0.02 0.01
Hondays	71.0	0.13	0.01	0.01
Education	83.0	0.00	0.02	0.01
Pre primary and primary education	30.4	0.00	0.00	0.00
Secondary education	25.2	0.00	0.00	0.00
Post-secondary non-tertiary education	4.6	0.00	0.00	0.00
Tertiary education	10.4	0.00	0.01	0.00
Education not definable by level	12.4	0.00	0.01	0.00
Postaurants and hotels	272 7	0.02	-0.06	-0.03
<b>Restaurants and hotels</b> Catering services	<b>373.7</b> 367.5	<b>0.02</b> 0.02	<b>-0.06</b> -0.07	<b>-0.03</b> -0.02
Accommodation services	6.2	0.02	0.01	-0.02
ACCOMMODITATION SELVICES	0.2	0.00	0.01	0.01
Miscellaneous goods and services	767.0	0.04	-0.03	-0.06
Personal care	262.0	0.01	-0.06	-0.04
Personal effects n.e.c.	67.3	0.03	0.04	-0.01
Social protection	28.7	0.00	0.01	0.04
Insurance	289.1	0.00	0.00	0.00
Financial services n.e.c.	26.9	0.00	0.00	-0.01
Other services n.e.c.	93.0	0.01	-0.01	-0.03
CPI	10,000	0.37	0.46	1.60



### 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 end of period inflation percentage change in CPI (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.