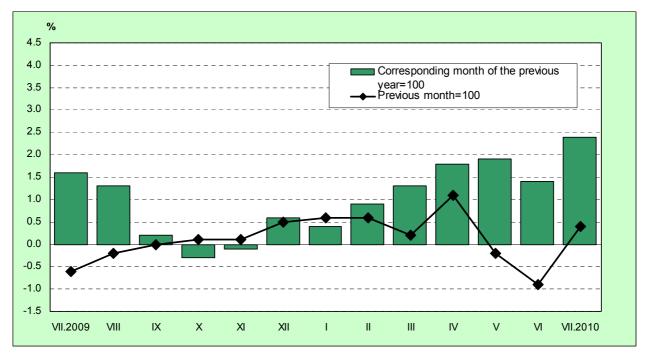


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INFLATION AND CONSUMER PRICE INDICES IN JULY 2010

The consumer price index (CPI) in July 2010 compared to June 2010 was **100.4%**, i.e. the monthly inflation was **0.4%**. The inflation rate since the beginning of the year (July 2010 compared to December 2009) was **1.9%** and the annual inflation in July 2010 compared to July 2009 was **2.4%** (Table 1).

The annual average inflation, measured by CPI, in the last 12 months (August 2009 - July 2010) compared to the previous 12 months (August 2008 - July 2009) was **1.0%**.



Inflation measured by CPI by months

In July 2010 compared to the previous month the prices of goods and services in the main consumer groups have been changed as follows:

- Food and non-alcoholic beverages the prices have remained at the level of the previous month;
- Alcoholic beverages and tobacco an increase of **0.2%**;
- Clothing and footwear a decrease of **0.9%**;
- Housing (rentals, maintenance and repair), water, electricity, gas and other fuels an increase of **1.2%**;
- Furnishings, household equipment and routine maintenance of the house a decrease of **0.1%**;
- Health an increase of **0.1%**;
- Transport an increase of **0.4%**;
- Communications a decrease of **0.4%**;
- Recreation and culture an increase of **4.7%**;



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- Education an increase of **0.2%**;
- Restaurants and hotels an increase of **0.3%**;
- Miscellaneous goods and service an increase of 0.2%.

The **harmonized index of consumer prices** (HICP) in July 2010 compared to June 2010 was **100.5%**, i.e. the monthly inflation was **0.5%**. The inflation rate since the beginning of the year (July 2010 compared to December 2009) was **2.5%** and the annual inflation in July 2010 compared to July 2009 was **3.2%** (Table 2).

The annual average inflation, measured by HICP, in the last 12 months (August 2009 - July 2010) compared to the previous 12 months (August 2008 - July 2009) was **1.8%**.

In terms of HICP in July 2010 compared to the previous month the prices of goods and services in the main consumer groups have been changed as follows:

- Food and non-alcoholic beverages a decrease of **0.1%**;
- Alcoholic beverages and tobacco an increase of **0.3%**;
- Clothing and footwear a decrease of **1.0%**;
- Housing (rentals, maintenance and repair), water, electricity, gas and other fuels an increase of **1.3%**;
- Furnishings, household equipment and routine maintenance of the house the prices have remained at the level of the previous month;
- Health an increase of **0.1%**;
- Transport an increase of **0.6%**;
- Communications a decrease of **0.4%**;
- Recreation and culture an increase of **3.8%**;
- Education an increase of **0.2%**;
- Restaurants and hotels an increase of **0.7%**;
- Miscellaneous goods and service an increase of **0.1%**.

The **price index of a small basket** (PISB) in July 2010 compared to June 2010 was **100.1%** and the overall decrease since the beginning of the year (July 2010 compared to December 2009) was **98.9%** (Table 3).

In July compared to the previous month the prices of goods and services in the small basket for the 20% households with the lowest income, have changed as follows:

- Food products a decrease of **0.2%**;
- Non-food products- a decrease of **0.2%**;
- Services an increase of **1.2%**.



Methodological notes

The consumer price index (CPI) is the official measure of inflation in the Republic of Bulgaria. It measures the total relative price change of goods and services used by households for private (non-production) consumption and it is calculated by applying the structure of the final monetary consumption expenditures of the Bulgarian households. The main source of information for the expenditures is the household budget survey in the country. CPI in year t is calculated with the expenditures structure of year t-1.

The Harmonized Index of Consumer Prices (HICP) is the comparable measure of inflation across EU Member states. It is one of the criterions of price stability and for readiness of Bulgaria to join the euro-zone. HICP, as well as CPI, measures the total relative price change of goods and services. Both indices are calculated using the same basket of goods and services, but differ with respect to the used weights. HICP is calculated through the use of weights, which reflect the individual and the collective consumption of all households (incl. institutional and foreign households) on the economic territory of the country. The main source of information for HICP weights is the national accounts data. HICP in year t is calculated with the weights of year t-3.

The **Price Index of a Small Basket** (PISB) is a measurement of the relative average price changes of 100 socially useful and vital for the living goods and services. The weights of this index reflect the expenditures of the 20% lowest income households. The source of weights information is the Households Budget Survey in the country. This index in year t is calculated with the weights of year t-1.

The **chain** consumer price indices measure the price change in current month compared to the previous month. The chain consumer price indices are used a measure of **monthly inflation**.

The **12-month** consumer price indices measure the price changes having occurred between the current month and the same month of the previous year. The 12-month consumer price indices are used a measure of **annual inflation**.

Consumer price indices **over December of the previous year** measure the accumulated changes in prices of the current month with respect to December of previous year. Consumer price indices over December of the previous year are used as measures of the **inflation since the beginning of the year**. In December of each year, the 12-month index is equal to the index over December of the previous year.

The **annual average** consumer price indices measure the average price change during the 12 months of the current year compared to the average price change during the 12 months of the previous year. The annual average consumer price indices are used as a measure of the **annual average inflation**.



Annexes

Table1

					(Per cent)
			July 2010		
Commodity groups		2009 - weights - %	Previous month = 100	December 2009 = 100	Corresponding month of the previous year = 100
00 Total CPI		100.000	100.4	101.9	102.4
beverages 02 Alcoholic bev 03 Clothing and	od and non-alcoholic verages coholic beverages, tobacco othing and footwear busing, water, electricity, gas	35.374 5.557 3.714	100.0 100.2 99.1	98.0 126.4 97.8	98.6 126.7 98.5
and other fue 05 Furnishing, h equipment a	els lousehold nd routine	17.405	101.2	102.4	101.8
	of the house	4.432	99.9	99.2	98.8
06 Health		6.452	100.1	100.3	102.6
07 Transport		7.324	100.4	106.8	108.0
08 Communicat		5.417	99.6	99.4	99.2
09 Recreation a	nd culture	4.052	104.7	102.2	101.7
10 Education		0.587	100.2	100.5	107.7
11 Restaurants		5.872	100.3	100.3	101.9
12 Miscellaneou services	is goods and	3.813	100.2	103.3	104.3
Foods		36,793	100.0	98.1	98.8
Non-foods		31.093	100.0	106.0	106.6
Catering		5.497	99.9	101.2	103.1
Services		26.617	101.5	102.2	102.1

CONSUMER PRICE INDICES: JULY 2010



Table 2

HARMONISED INDICES OF CONSUMER PRICES: JULY 2010

						(Per cent)
		July 2010				
Commodity groups		2007 - weights - ‰	2005 = 100	Previous month = 100	December 2009 = 100	Corresponding month of the previous year = 100
00	Total HICP	1000.000	136.74	100.5	102.5	103.2
01	Food and non-alcoholic beverages	201.215	133.46	99.9	98.0	98.5
02	Alcoholic beverages, tobacco	54.579	263.15	100.3	125.4	125.8
03	Clothing and footwear	37.378	125.96	99.0	98.2	98.8
04	Housing, water, electricity, gas and other					
	fuels	91.637	132.71	101.3	103.0	102.4
05	Furnishing, household equipment and					
	routine maintenance of the house	52.277	115.31	100.0	99.4	99.3
06	Health	51.124	126.67	100.1	100.3	102.2
07	Transport	199.470	133.32	100.6	105.4	106.3
08	Communications	53.996	93.85	99.6	99.3	99.0
09	Recreation and culture	59.016	119.56	103.8	102.1	101.6
10	Education	11.221	158.79	100.2	100.6	108.0
11	Restaurants and hotels	146.343	153.43	100.7	99.1	100.4
12	Miscellaneous goods and services	41.744	158.78	100.1	107.8	109.5



Table 3

PRICE INDICES OF 100 SOCIALLY USEFUL AND VITAL FOR THE LIVING GOODS AND SERVICES IN THE SMALL BASKET FOR THE 20% LOWEST INCOME HOUSEHOLDS: JULY 2010

		(Per cent)	
	2000	July 2010	
Commodity groups	2009 - weights - %	Previous month = 100	
Total PISB	100.000	100.1	
Food and non-alcoholic beverages	58.789	99.8	
Clothing and footwear	2.927	99.4	
Housing, water, electricity, gas and			
other fuels	21.626	101.0	
Furnishing, household equipment			
and routine maintenance of the			
house	2.349	99.9	
Health	6.578	99.8	
Transport	1.498	100.5	
Communications	2.216	100.0	
Recreation and culture	0.662	99.9	
Miscellaneous goods and services	3.355	100.3	
Foods	58.789	99.8	
Non-foods	20.361	99.8	
Services	20.851	101.2	