REPUBLIC OF RWANDA



NATIONAL INSTITUTE OF STATISTICS OF RWANDA

CONSUMER PRICE INDEX (C.P.I.) Kigali – August 2008

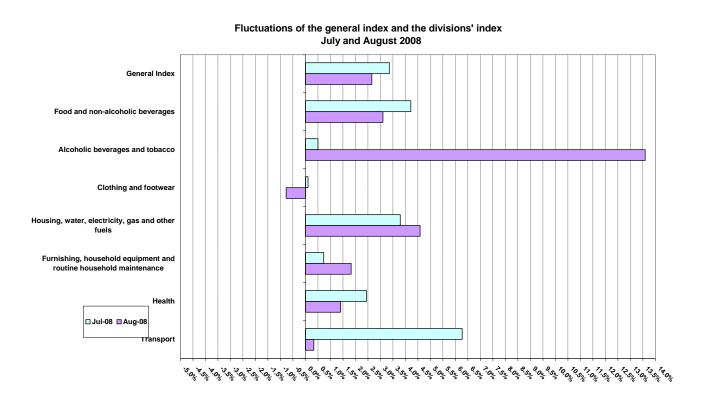
CAUTION

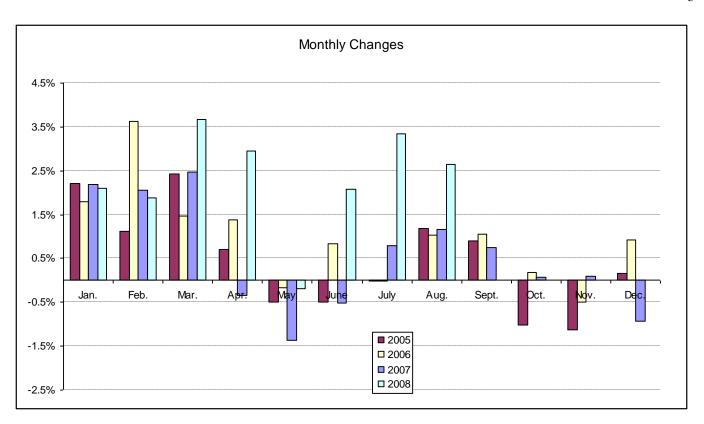
The National Institute of Statistics of Rwanda is very pleased to deliver to users the new Consumer Price Index (CPI) based in 2003 that replaces the previous one which was based in 1989. **The Index is published every month by the 15th.**

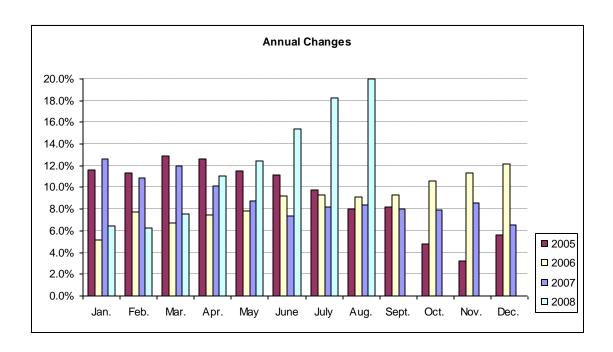
Base 100: 2003

	Divisions		Indice	s for th	ne follow	Char	Changes in % over			
	❖ Groups	Weights	Aug 07	May 08	June 08	July 08	Aug 08	1 month	3 months	12 months
	GENERAL INDEX	10 000	146.0	161.8	165.2	170.7	175.2	2.66	8.32	20.02
01	Food and non-alcoholic beverages	3 709	155.2	168.7	177.7	185.2	191.0	3.10	13.18	23.03
0111	❖ Bread and cereals	625	148.0	175.0	187.1	192.5	197.8	2.76	13.05	33.63
0112	❖ Meat	345	121.3	149.5	153.7	157.1	162.4	3.34	8.57	33.89
0113	❖ Fish	114	151.2	185.3	192.7	217.6	212.3	-2.42	14.55	40.42
0117	 Vegetables 	1 332	178.7	161.8	176.9	185.4	192.7	3.95	19.15	7.83
012	Non-alcoholic beverages	180	132.6	140.5	140.5	145.9	153.9	5.48	9.57	16.04
02	Alcoholic beverages and tobacco	221	128.3	144.6	145.2	145.9	165.8	13.60	14.66	29.17
03	Clothing and footwear	500	109.8	110.1	112.0	112.1	111.3	-0.77	1.08	1.34
04	Housing, water, electricity, gas and other fuels	1 579	192.2	219.9	214.5	222.7	232.9	4.59	5.89	21.15
05	Furnishing, household equipment and routine household maintenance	764	119.9	141.7	142.0	143.1	145.7	1.83	2.84	21.54
06	Health	708	122.1	128.9	133.1	136.3	138.2	1.41	7.25	13.18
07	Transport	987	123.6	146.6	149.7	159.1	159.6	0.34	8.86	29.09
08	Communication	37	135.3	120.5	120.4	120.4	120.4	0.01	-0.03	-11.00
09	Recreation and culture	206	106.6	108.3	108.4	108.7	109.1	0.45	0.78	2.40
10	Education	432	156.1	175.8	175.6	175.3	175.1	-0.08	-0.38	12.20
11	Restaurants and hotels	273	142.1	154.4	159.2	164.9	166.7	1.13	7.96	17.37
12	Miscellaneous goods and services	584	110.2	117.8	118.5	119.7	118.8	-0.73	0.85	7.76

Month	Aug 07	Sep 07	Oct 07	Nov 07	Dec 07	Jan 08	Feb 08	Mar 08	Apr 08	May 08	June 08	july 08	Aug 08
Index (2003=100)	146,0	147,1	147,2	147,4	146,0	149,0	151,9	157,4	162,1	161,8	165,2	170.7	175.2
Annual changes	8,4	8,0	7,9	8,6	6,6	6,5	6,3	7,5	11,1	12,4	15,37	18,28	20.02







In July 2008, the general consumer prices index is established at 170.7 this stands for an increase of 3.36% over the previous

month which was 165.2. In annual change it increased by 18.28% compared to 15.37% in the previous month. This gives a general inflation rate by an annual average of 9.8% during the month of July 2008.

The underlying inflation rate (excluding fresh food and energy) is +2.18% if compared to the previous month and +19.47% on annual change. The annual average underlying inflation rate is 12.7% in July 2008, up from the previous month (11.9%).

The increase in the consumer prices index of 3.36% is attributable primarily to the increase in prices of Food and non-alcoholic beverages (4.22%), housing, water, electricity, gas and other fuels (3.08%), Health (2.45%), Transport (+6.27%) and restaurants and hotels (3.56%).

It is noted that the increase of 4.22% in prices of Food and non-alcoholic beverages is attributable to the respective increase of 2.88% 2.20% 12.88% and 4.79% of prices indices of Bread and cereals, meat, fish and leguminous.

In annual change, the increase in the general index of 18.28% is mainly due to the rising prices of Food and non-alcoholic beverages (+23.03%), housing, water, electricity, gas and other fuels (+15.66%), furnishing, household equipment and routine household maintenance index (+19.59%), transport (+28.63%) due to increasing fuel prices and education index rise of (12.28%) due to the increase in school fees recorded at the beginning of the year 2008.

The 'local goods' have increased by 16.49% on annual change with a monthly variation of 3.64%, while prices of the imported products have risen by 24.61% on annual change with a monthly change of +2.86%.

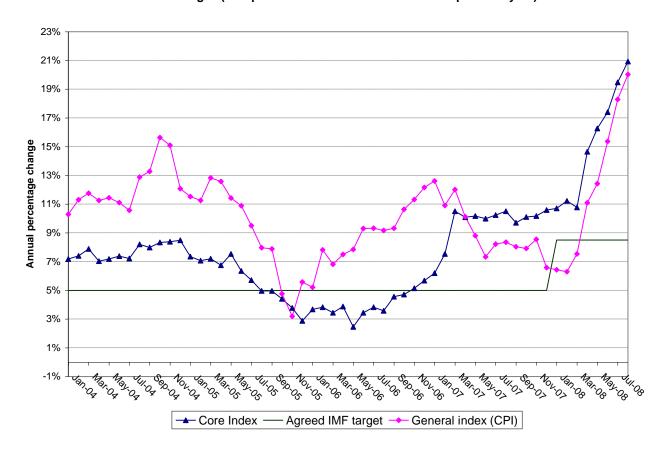
The prices of the fresh products had a positive annual change of 13.63% between July 2008 and July 2007.

Evolution (over 12 months) of the rate of inflation (%) (1)

MONTH	Aug. 07	Sep. 07	Oct. 07	Nov. 07	Dec. 07	Jan 08	Feb. 08	March 08	April 08	May 08	June 08	July 08	Aug. 08
General index	10,1	10,0	9,8	9,5	9,1	8,6	8,2	7,8	7,9	8,3	8,9	9.8	10.8
Core / Underlying	8,0	8,4	8,8	9,3	9,7	10,0	10,3	10,4	10,8	11,3	11,9	12.7	13.6

⁽¹⁾ In August 2008 the average index of the last twelve months (September 2007 to August 2008) increased by 10.8% (general index) and 13.6% (core index) compared to the average index of the previous twelve months (September 2006 to August 2007).

Annual changes (Comparison with the same month of the previous year)



Other Indices

Other matees												
		Indices	s for the fo	ollowing m	onths:	Changes in % over:						
	Weights	ights August		May June		August	1	3	12			
		07	80	80	08	08	month	months	months			
General Index	10 000	146.0	161.8	165.2	170.7	175.2	2.66	8.32	20.02			
Local Goods Index	6 956	155.1	168.5	172.0	178.2	184.4	3.45	9.43	18.90			
Food and non-alcoholic beverages	2 627	161.2	164.9	175.9	183.6	191.7	4.41	16.28	18.89			
Housing, water, electricity, gas and other fuels	1 501	192.0	217.9	212.0	219.4	230.1	4.89	5.61	19.83			
Transport	698	114.2	136.6	136.7	145.3	145.5	0.19	6.55	27.50			
Imported Goods Index	3 044	124.3	146.2	149.5	153.8	155.1	0.86	6.11	24.85			
Food and non-alcoholic beverages	1 082	139.6	180.2	184.4	191.4	192.2	0.43	6.65	37.68			
Furnishing, household equipment	533	118.0	123.0	125.0	124.1	127.0	2.27	3.19	7.60			
Transport	289	146.1	170.6	180.9	192.3	193.5	0.62	13.41	32.39			
Kigali Index	7 679	144.2	159.7	162.8	169.0	173.7	2.79	8.76	20.47			
Provinces Index ⁽¹⁾	2 321	152.1	168.7	173.1	176.4	180.3	2.19	6.88	18.50			
Fresh Products index ⁽²⁾	2 186	172.5	164.7	179.0	187.4	194.3	3.68	17.92	12.59			
Energy index	761	229.6	264.3	256.4	276.6	294.8	6.56	11.53	28.41			
General Index excluding fresh Products and energy ⁽³⁾	7 053	130.9	150.5	152.4	155.7	158.3	1.64	5.13	20.93			

⁽¹⁾ This is the index for the country without Kigali

⁽²⁾ Fresh products are food products which have seasonal fluctuations

⁽³⁾ Proxy for underlying inflation

METHODOLOGICAL NOTICE

The Consumer Price Index is a Laspeyres index that covers household consumption as it is used by national accounts. The reference population for the CPI consists of all households living in urban areas in Rwanda.

The household basket includes 438 products observed in many places spread all over the administrative centers of all provinces in Rwanda. All kinds of places of observation are selected: shops, markets, services, etc. More than 25,000 prices are collected every month by enumerators of the National Institute of Statistics of Rwanda and of the National Bank of Rwanda.

The base year for the CPI is the year 2003.

The weights used for this new index are the result of the Household Living Conditions Survey (EICV) conducted in 2000-2001 with a sample of 6,450 households.

The splicing with the old index is feasible using the splicing coefficient of 3.889. If you divide the old index by this coefficient, you will be able to make comparisons with the new index based in 2003.

Additional methodological documentation can be obtained at the National Institute of Statistics of Rwanda, Economic Statistics Department.

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