

# Statistical release

## P0141

### Consumer Price Index

February 2009

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**Forthcoming issue:**

March 2009

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29 April 2009

## KEY FINDINGS

The headline CPI (for all urban areas) annual inflation rate in February 2009 was 8,6%. This rate was 0,5 of a percentage point higher than the corresponding annual rate of 8,1% in January 2009. On average, prices increased by 1,2% between January 2009 and February 2009.

The food and non-alcoholic beverages index increased by 0,2% between January 2009 and February 2009, taking the annual rate to 15,8% in February 2009, from 15,7% in January 2009. The monthly increase in the food and non-alcoholic beverages index was largely driven by monthly increases in cold beverages (4,2%), other food (0,5%), meat (0,4%), sugar, sweets and desserts (0,3%) and fish (0,2%).

The alcoholic beverages and tobacco index increased by 1,1% between January 2009 and February 2009. The monthly increase in the alcoholic beverages and tobacco index was largely driven by monthly increases in beer (1,5%) and tobacco products (1,2%), mainly cigarettes.

The health index increased by 6,2% between January 2009 and February 2009. The monthly increase in the health index was largely driven by monthly increases in health services (10,0%), mainly doctors' fees (which are surveyed annually).

The transport index increased by 1,8% between January 2009 and February 2009, mainly due to a 10,5% increase in the price of petrol.

Prices for miscellaneous goods and services increased by 3,7% between January 2009 and February. This was largely a result of a monthly increase of 6,4% in insurance, mainly health insurance (which is surveyed annually).

Other categories showing above average annual increases were restaurants and hotels (13,4%), recreation and culture (9,7%) and housing and utilities (9,1%).

The provinces with the lowest annual inflation rate were Western Cape (8,2%), Gauteng (8,3%), Northern Cape (8,7%) and Free State (8,7%), while Eastern Cape (9,9%), KwaZulu-Natal (9,9%) and Mpumalanga (9,6%) recorded the highest provincial annual rates of inflation.

## NOTES

### CPI for March 2009

As indicated in the planned schedule of price surveys, lotto tickets are surveyed in January and funeral expenses are surveyed in January, April, July and October. Additional surveys for these items will be conducted in March 2009 to capture irregular price changes in these items.

Hospital prices will now be surveyed quarterly instead of annually as previously indicated.

**P J Lehohla**  
Statistician-General

## TABLES

**Table A - Consumer Price Index: Indices and percentage changes**

	Index description	Weight	Index (2008=100)			Percentage change	
			Feb 2008	Jan 2009	Feb 2009	Month-on-month	Year-on-year
<b>CPI Headline</b>		100,00	96,0	103,1	104,3	+1,2	+8,6
<b>Analytical series</b>	<b>CPI per expenditure quintile</b>						
	1	1,78	94,8	106,4	106,8	+0,4	+12,7
	2	3,88	95,0	106,3	106,7	+0,4	+12,3
	3	7,17	95,1	105,9	106,4	+0,5	+11,9
	4	15,61	95,4	104,3	105,3	+1,0	+10,4
	5	71,56	96,3	102,2	103,6	+1,4	+7,6
	<b>CPI for all goods</b>	54,20	95,2	102,4	103,5	+1,1	+8,7
	<b>CPI for durable goods</b>	14,79	99,6	101,5	102,1	+0,6	+2,5
	<b>CPI for semi-durable goods</b>	6,73	98,1	103,0	103,7	+0,7	+5,7
	<b>CPI for non-durable goods</b>	32,68	92,6	102,7	104,0	+1,3	+12,3
	<b>CPI for services</b>	45,80	97,0	103,9	105,2	+1,3	+8,5
	<b>CPI for pensioners</b>	..	95,8	103,8	105,0	+1,2	+9,6
<b>CPI for administered prices</b>	<b>Total</b>	14,66	92,7	93,5	95,3	+1,9	+2,8
	<b>Regulated</b>	9,62	90,7	89,4	92,1	+3,0	+1,5
	<b>Not regulated</b>	5,04	96,6	101,4	101,4	0,0	+5,0
	<b>CPI for food and non-alcoholic beverages (NAB)</b>						
		15,68	93,7	108,3	108,5	+0,2	+15,8
	<b>CPI excluding food and NAB</b>						
		84,32	96,4	102,1	103,5	+1,4	+7,4
	<b>CPI excluding petrol</b>						
		96,07	96,4	104,6	105,6	+1,0	+9,5
	<b>CPI excluding food and NAB and petrol</b>						
		80,39	97,0	103,9	105,0	+1,1	+8,2
	<b>CPI excluding food and NAB, petrol, VAT, assessment rates, and finance charges</b>						
		77,05	97,0	103,8	105,0	+1,2	+8,2
	<b>CPI excluding housing</b>						
		77,44	96,1	102,7	104,2	+1,5	+8,4
	<b>CPI excluding petrol and energy</b>						
		94,39	96,6	104,4	105,4	+1,0	+9,1
	<b>CPI excluding energy</b>						
		98,32	96,1	102,9	104,1	+1,2	+8,3
	<b>CPI excluding food and NAB, petrol and energy</b>						
		78,71	97,2	103,6	104,8	+1,2	+7,8
	<b>CPI excluding owners' equivalent rent</b>						
		87,79	95,9	103,1	104,4	+1,3	+8,9
	<b>CPI excluding administered prices</b>						
		85,34	96,5	104,7	105,8	+1,1	+9,6
	<b>CPI administered prices excluding petrol and paraffin</b>						
		10,57	95,8	103,7	103,7	0,0	+8,2
<b>Geographic indices</b>	<b>CPI for primary urban areas</b>						
		62,76	95,9	103,0	104,1	+1,1	+8,6
	<b>CPI for secondary urban areas</b>						
		20,33	96,1	103,4	104,6	+1,2	+8,8
	<b>CPI for rural areas [1]</b>						
		16,91	95,7	104,8	105,6	+0,8	+10,3
	<b>CPI for total country</b>						
		100,00	95,9	103,4	104,5	+1,1	+9,0
	<b>CPI per province</b>						
	<b>Western Cape</b>	18,33	96,1	103,0	104,0	+1,0	+8,2
	<b>Eastern Cape</b>	9,91	95,6	104,0	105,1	+1,1	+9,9
	<b>Northern Cape</b>	1,66	95,9	103,0	104,2	+1,2	+8,7
	<b>Free State</b>	6,45	96,1	103,3	104,5	+1,2	+8,7
	<b>KwaZulu-Natal</b>	14,08	95,8	104,5	105,3	+0,8	+9,9
	<b>North West</b>	5,79	95,7	103,3	104,6	+1,3	+9,3
	<b>Gauteng</b>	32,77	96,0	102,7	104,0	+1,3	+8,3
	<b>Mpumalanga</b>	5,47	96,4	104,2	105,7	+1,4	+9,6
	<b>Limpopo</b>	5,54	96,0	103,9	104,7	+0,8	+9,1

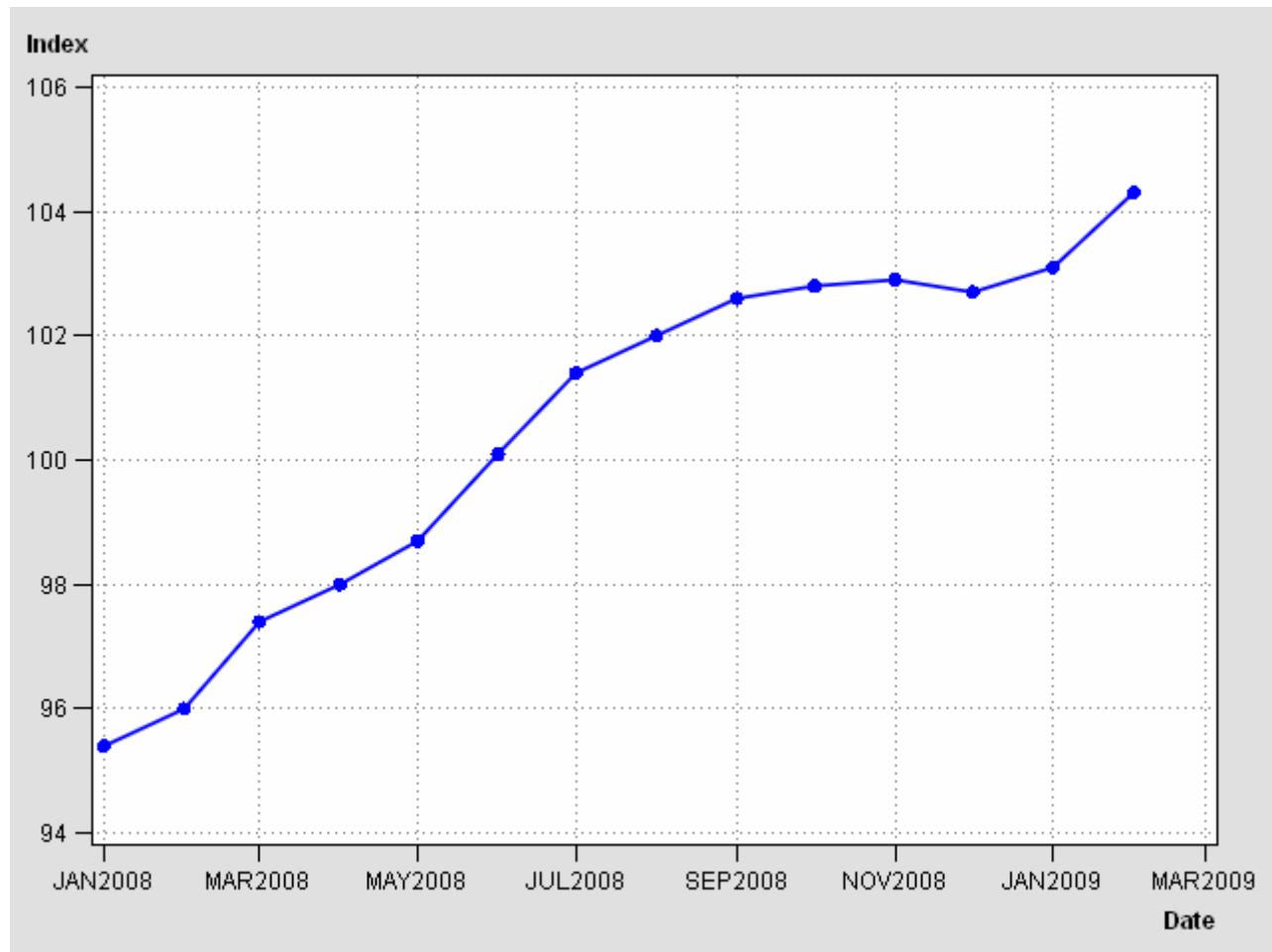
[1] The CPI for rural areas uses weights for rural areas but prices from secondary areas.

Note: Unless otherwise stated all tables refer to all urban areas.

**Table B - Consumer Price Index: Index numbers and year-on-year rates****Base year: 2008=100**

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average [1]
Year														
2008	Index	95,4	96,0	97,4	98,0	98,7	100,1	101,4	102,0	102,6	102,8	102,9	102,7	100,0
	Rate	..	..	..	..	..	..	..	..	..	..	..	..	..
2009	Index	103,1	104,3	..	..	..	..	..	..	..	..	..	..	..
	Rate	8,1	8,6	..	..	..	..	..	..	..	..	..	..	..

[1] Annual average.

**CPI headline: Index numbers**

**Table C - Contribution of different groups to the annual percentage change in the CPI**

Product group	Contribution	
	Jan 2009	Feb 2009
Food and non-alcoholic beverages	+2,4	+2,4
Alcoholic beverages and tobacco	+0,6	+0,6
Clothing and footwear	+0,2	+0,2
Housing and utilities	+2,1	+2,0
Household contents and services	+0,3	+0,4
Health	+0,1	+0,1
Transport	0,0	+0,3
Recreation and culture	+0,4	+0,4
Education	+0,2	+0,2
Restaurants and hotels	+0,4	+0,4
Miscellaneous goods and services	+1,4	+1,6
All Items	+8,1	+8,6

**Table D - Contribution of different groups to the monthly percentage change in the CPI**

Product group	Contribution	
	Jan 2009	Feb 2009
Food and non-alcoholic beverages	+0,3	0,0
Alcoholic beverages and tobacco	0,0	+0,1
Household contents and services	+0,1	0,0
Health	0,0	+0,1
Transport	-0,5	+0,3
Miscellaneous goods and services	+0,4	+0,5
Residual	+0,1	+0,2
All Items	+0,4	+1,2

**Table E - Consumer Price Index: Group and product indices and percentage changes**

	Index description	Weight	Index (2008=100)			Percentage change	
			Feb 2008	Jan 2009	Feb 2009	Month-on-month	Year-on-year
			96,0	103,1	104,3	+1,2	+8,6
All Items		100,00					
Food and non-alcoholic beverages		15,68	93,7	108,3	108,5	+0,2	+15,8
	Food	14,27	93,7	108,6	108,5	-0,1	+15,8
	Processed	6,79	91,2	107,9	108,0	+0,1	+18,4
	Unprocessed	7,48	95,9	109,2	108,9	-0,3	+13,6
	Bread and cereals	3,08	87,7	108,9	108,6	-0,3	+23,8
	Meat	4,59	97,4	106,4	106,8	+0,4	+9,7
	Fish	0,66	92,6	110,7	110,9	+0,2	+19,8
	Milk, eggs and cheese	1,79	93,4	106,6	106,5	-0,1	+14,0
	Oils and fats	0,53	83,5	106,9	104,9	-1,9	+25,6
	Fruit	0,47	101,3	111,0	110,3	-0,6	+8,9
	Vegetables	1,63	96,6	116,0	115,2	-0,7	+19,3
	Sugar, sweets and desserts	0,77	94,5	106,9	107,2	+0,3	+13,4
	Other food	0,75	92,2	108,9	109,4	+0,5	+18,7
	Non-alcoholic beverages	1,41	94,3	105,7	108,9	+3,0	+15,5
	Hot beverages	0,34	91,7	112,9	112,8	-0,1	+23,0
	Cold beverages	1,07	95,1	103,5	107,8	+4,2	+13,4
Alcoholic beverages and tobacco		5,58	94,9	103,4	104,5	+1,1	+10,1
	Alcoholic beverages	3,29	96,0	102,3	103,2	+0,9	+7,5
	Spirits	0,94	93,8	103,7	104,1	+0,4	+11,0
	Wine	0,72	96,2	102,3	102,7	+0,4	+6,8
	Beer	1,63	97,3	101,4	102,9	+1,5	+5,8
	Tobacco	2,29	93,3	105,1	106,4	+1,2	+14,0
Clothing and footwear		4,11	98,8	102,4	103,3	+0,9	+4,6
	Clothing	2,90	98,6	102,6	103,6	+1,0	+5,1
	Footwear	1,21	99,2	102,2	102,6	+0,4	+3,4
Housing and utilities		22,56	95,7	104,4	104,4	0,0	+9,1
	Actual rentals for housing	3,49	95,9	103,6	103,6	0,0	+8,0
	Owners' equivalent rent	12,21	96,6	103,1	103,1	0,0	+6,7
	Maintenance and repair	1,68	93,7	108,7	109,4	+0,6	+16,8
	Water and other services	3,31	97,8	102,3	102,3	0,0	+4,6
	Electricity and other fuels	1,87	87,3	113,9	113,7	-0,2	+30,2
Household contents and services		5,86	97,6	103,6	104,4	+0,8	+7,0
	Furnishings, floor coverings and textiles	2,17	99,9	100,7	101,2	+0,5	+1,3
	Appliances, tableware and equipment	1,05	96,8	108,3	111,0	+2,5	+14,7
	Supplies and services	2,64	96,0	104,0	104,4	+0,4	+8,8
	Domestic workers' wages	1,99	97,0	103,3	103,3	0,0	+6,5
Health		1,47	99,2	102,0	108,3	+6,2	+9,2
	Medical products	0,57	97,0	104,3	104,5	+0,2	+7,7
	Medical services	0,90	100,6	100,6	110,7	+10,0	+10,0
Transport		18,80	95,2	94,9	96,6	+1,8	+1,5
	Purchase of vehicles	11,25	99,6	100,9	101,5	+0,6	+1,9
	Private transport operation	4,82	86,5	73,5	79,3	+7,9	-8,3
	Petrol	3,93	84,6	65,9	72,8	+10,5	-13,9
	Other running costs	0,89	94,4	106,6	107,8	+1,1	+14,2
	Public transport	2,73	92,6	107,8	107,1	-0,6	+15,7
Communication		3,22	99,9	100,7	100,6	-0,1	+0,7
	Postal services and telecommunication services	2,90	99,6	101,0	101,0	0,0	+1,4
	Telecommunication equipment	0,32	102,7	98,4	96,9	-1,5	-5,6
Recreation and culture		4,19	96,6	105,0	106,0	+1,0	+9,7
	Recreational equipment	2,23	96,3	106,0	106,7	+0,7	+10,8
	Recreational and cultural services	1,25	98,2	103,3	104,5	+1,2	+6,4
	Books, newspapers and stationery	0,71	95,1	104,6	106,0	+1,3	+11,5
Education		2,19	94,5	101,1	101,1	0,0	+7,0
	Primary and secondary education	1,29	94,4	101,1	101,1	0,0	+7,1

Index description			Weight	Index (2008=100)			Percentage change	
				Feb 2008	Jan 2009	Feb 2009	Month-on-month	Year-on-year
<b>Restaurants and hotels</b>	<b>Tertiary</b>		0,90	94,5	101,1	101,1	0,0	+7,0
			2,78	94,8	106,5	107,5	+0,9	+13,4
<b>Miscellaneous goods and services</b>	<b>Restaurants</b>		1,85	94,9	106,6	107,5	+0,8	+13,3
	<b>Hotels</b>		0,93	94,6	106,3	107,6	+1,2	+13,7
			13,56	98,1	105,7	109,6	+3,7	+11,7
	<b>Personal care</b>		2,20	96,2	107,4	109,0	+1,5	+13,3
	<b>Insurance</b>		7,71	99,8	101,5	108,0	+6,4	+8,2
	<b>Financial services</b>		1,27	95,3	111,6	111,6	0,0	+17,1
	<b>Other services</b>		2,38	95,9	114,5	114,5	0,0	+19,4

## GLOSSARY

A complete set of definitions is available in the methods and sources document on the Stats SA website  
<http://www.statssa.gov.za>

<b>Annual inflation rate</b>	The annual inflation rate is the change in the CPI for all items of the relevant month of the current year compared with the CPI for all items of the same month in the previous year expressed as a percentage.
<b>Annual percentage change</b>	The annual percentage change is the change in the index of the relevant month of the current year compared with the index of the same month in the previous year expressed as a percentage.
<b>Average annual inflation rate</b>	The average annual inflation rate is the change in the average CPI for all items of one year compared with the average CPI for all items of the previous year expressed as a percentage.
<b>Average annual percentage change</b>	The average annual percentage change is the change in the average index of one year compared with the average index of the previous year expressed as a percentage.
<b>CPI for administered prices</b>	An administered price is defined as the price of a product which is set consciously by an individual producer or group of producers and/or any price which can be determined or influenced by government, either directly or through a government agency/institution without reference to market forces. Products and services included are assessment rates, sanitary fees, refuse removal, water, electricity, paraffin, petrol, public transport – trains, motor licences, motor registration, telephone fees, postage, cell calls, television licence, school fees, university/technicons/colleges and university boarding fees.
<b>CPI for regulated prices</b>	Regulated prices are those administered prices that are monitored and controlled by government policy. To this end, price regulation does not necessarily imply the presence of an economic regulator, but the restriction on the extent to which prices may vary, depending on government's policy objective. Products and services included are water, electricity, paraffin, petrol, telephone fees, postage and cell calls.
<b>Inflation rate</b>	The inflation rate is the change in the CPI for all items of the relevant month of the current year compared with the CPI for all items of the same month in the previous year expressed as a percentage.
<b>Monthly percentage change</b>	The monthly percentage change is the change in the CPI of the relevant month compared with the CPI of the previous month expressed as a percentage.
<b>CPI per expenditure quintile</b>	quintile 1 - up to R 14 564; quintile 2 - R 14 565 up to R 23 278; quintile 3 - R 23 279 up to R 36 755; quintile 4 - R 36 756 up to R 79 152; and quintile 5 - R 79 153 and more.

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